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Vol II 85% thru 99%

# THE EXPERIENCE CURVE TABLES

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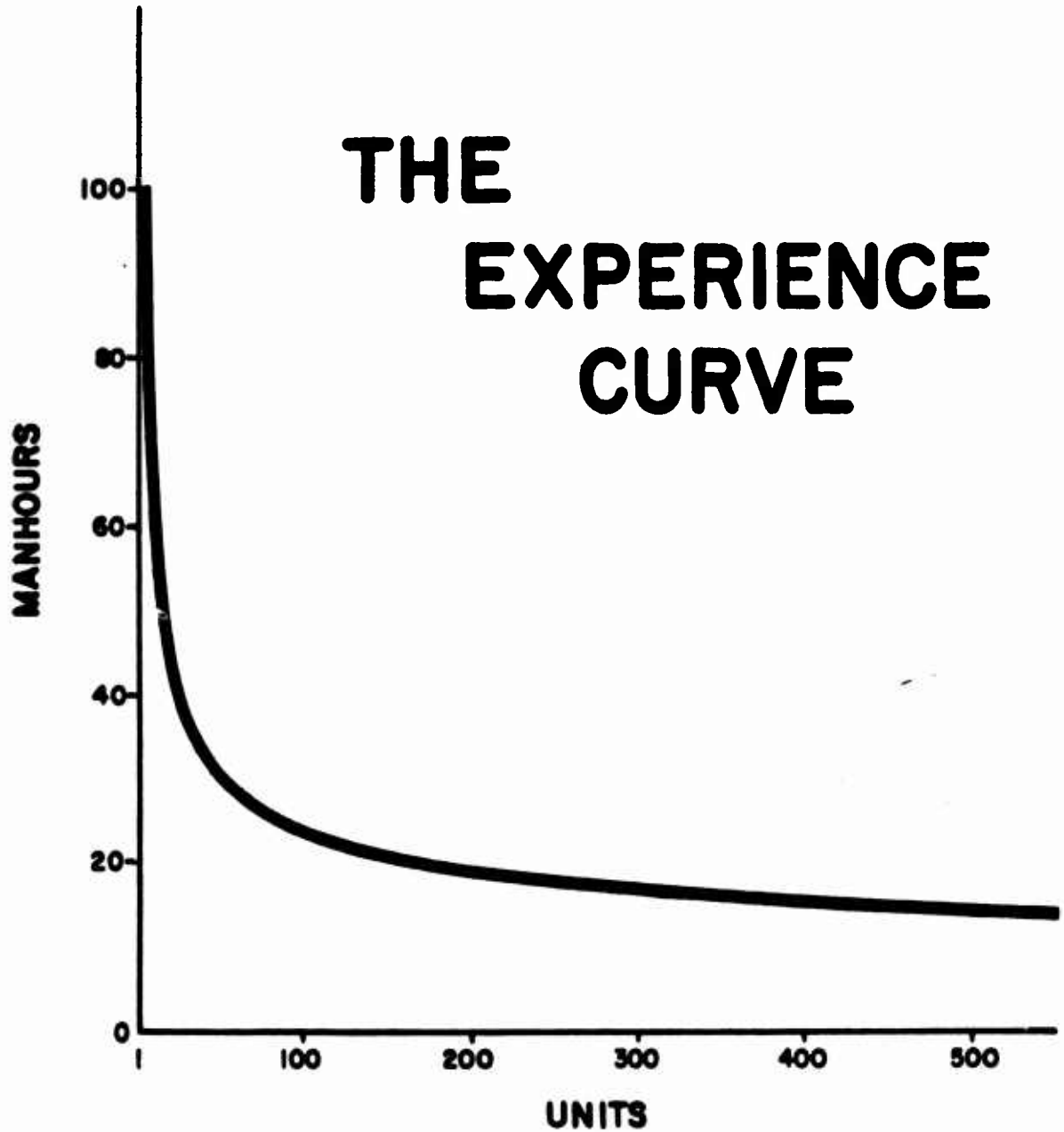
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# THE EXPERIENCE CURVE



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## WHAT IS THE EXPERIENCE CURVE?

Reduced to its essential the Experience Curve, sometimes called the learning or improvement curve, is based on the theory that each time the total quantity of units produced is doubled, the hours or cost to produce the last unit of this doubled quantity will be reduced by a constant percentage. A 20% decrease in the effort to produce double quantities is referred to as an 80% slope, a 15% decrease as an 85% slope, and so on.

Suppose, for example, that a contractor operates on an 80% experience curve, he is manufacturing a new item, and that it took 100 direct man-hours to produce the first unit. If production follows an 80% experience curve, the second unit will take only 80 hours to produce. Likewise, Unit Number 4 should take only 64 hours, or 80% as much time as Unit Number 2. This process continues on to the 8th, 16th, 32nd unit, etc. Figure 1 illustrates this example.

One might think it unreasonable to expect this time reduction to go on indefinitely since it would appear at first glance that the time to produce a unit would get exceedingly small very fast, but such is not the case. The quantity of units must be doubled in order to get this 20% decrease in production time, so that although the time required to produce a unit steadily decreases, the quantities necessary to get these reductions in time rapidly approaches an infinitely large number. This is also illustrated in Figure 1.

The pattern of the Experience Curve is hyperbolic when drawn on arithmetical graph paper and is a straight line when drawn on logarithmic (log-log) paper. It is represented by the formula  $Y = AX^B$ .

Some of the factors that contribute to the decline of the unit cost as cumulative production increases are:

1. Workers become more familiar with the job due to repetition.
2. Development of more efficient tools and machines.
3. Improvement in organization and management.
4. Solution of engineering problems.

# 80% EXPERIENCE CURVE

(PLOTTED ON COMMON GRAPH PAPER)

UNIT	DMH
1	100.0
2	80.0
4	64.0
8	51.2
16	41.0
32	32.8
64	26.2
128	21.0

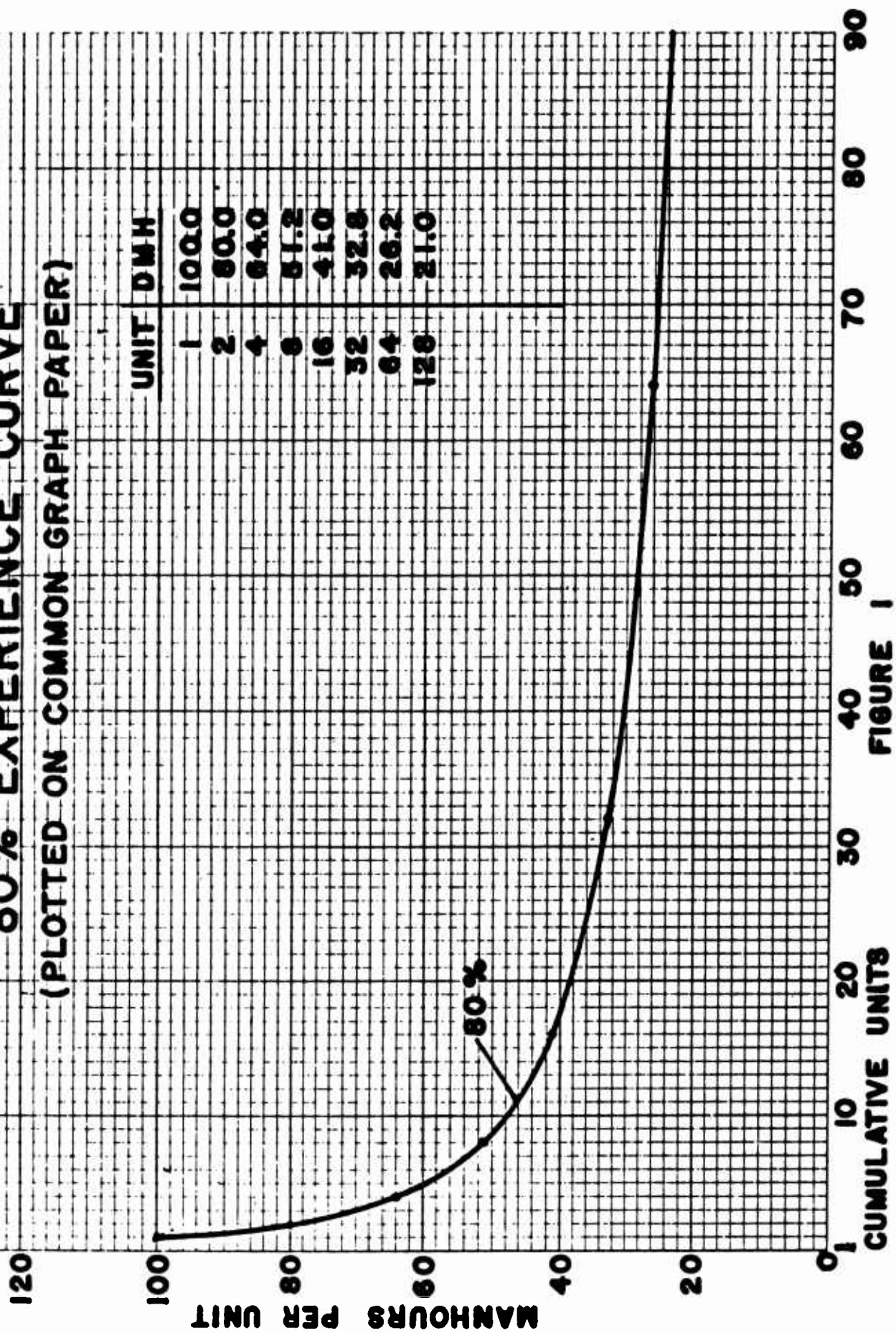


FIGURE 1

# 80% EXPERIENCE CURVE (PLOTTED ON LOG-LOG PAPER)

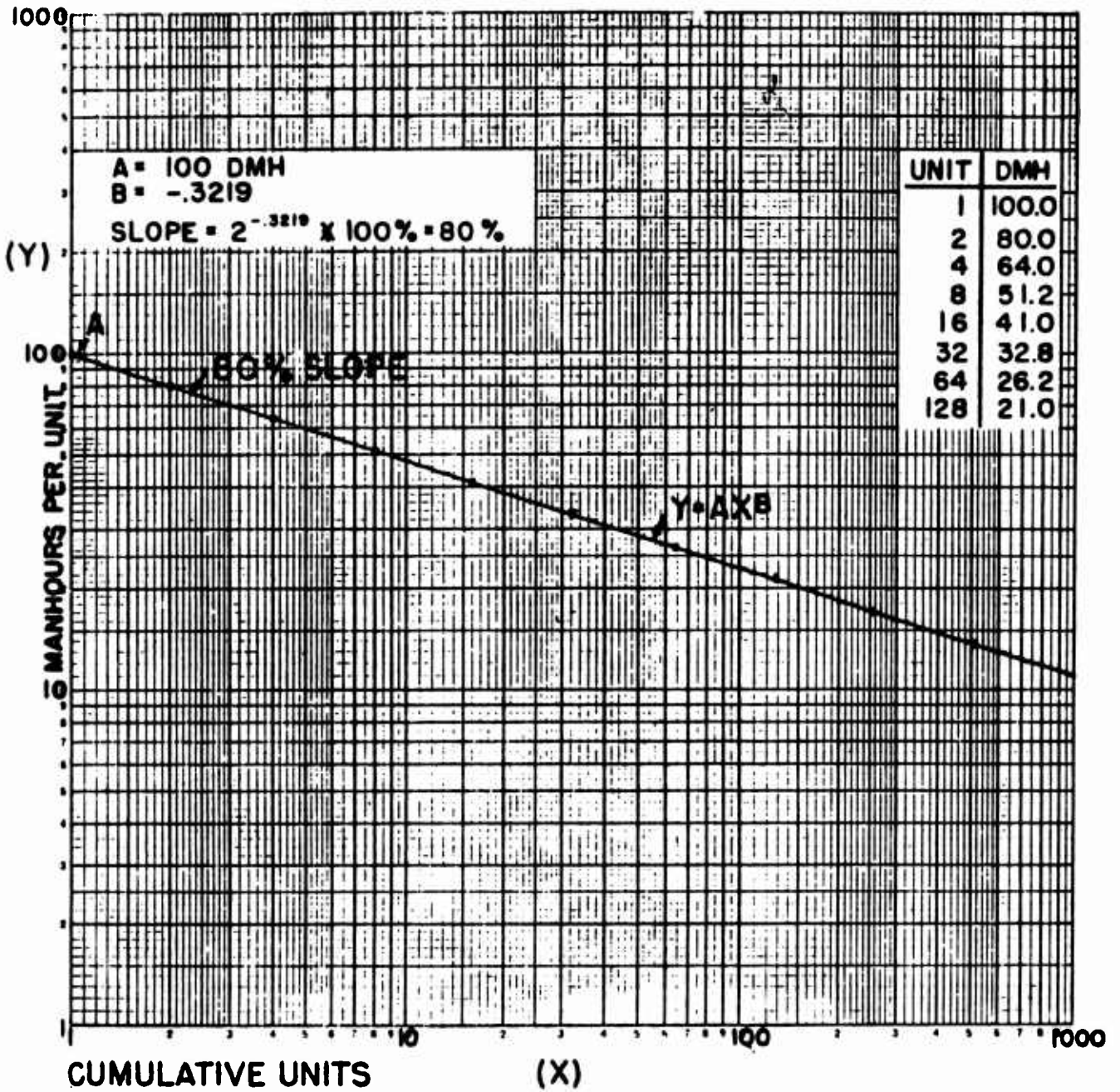


FIGURE 2

## SOLUTION OF THE EXPERIENCE CURVE USING EMPIRICAL DATA

The Experience Curve data, as drawn on arithmetical graph paper (Figure 1), forms a hyperbolic curve, and is very difficult to extrapolate or forecast upon. Another disadvantage of the arithmetical graph paper is that it is difficult to plot a large number of units. For these and other reasons, it has been found more convenient to use logarithmic (log-log) graph paper.

One of the major differences between arithmetical graph paper and the log-log paper is that log-log paper is constructed so that the distances between double quantities are equal. It is for this reason that the experience curve follows a straight line on log-log paper. Therefore, log-log paper has two prime advantages. First, the experience curve becomes a straight line and can therefore be extended to any amount with the use of a straight-edge. Second, a large number of units can be plotted on one sheet of log-log paper since higher numbers are "squeezed" together, both horizontally and vertically.

Figure 2 illustrates the Experience Curve plotted on log-log paper. The same data is used as in Figure 1. This improvement over the arithmetic plot and its simplicity is of great advantage to the analyst.

From analysis of empirical data, it has been found that the Experience Curve could be expressed by the equation:

$$Y = AX^B \quad \text{Eq. (1)}$$

or

$$\text{Log } Y = \text{Log } A + B \cdot \text{Log } X \quad \text{Eq. (2)}$$

The mathematical method of fitting actual data to the equation  $Y = AX^B$  to determine the experience curve slope is called log-log least squares regression. The following two equations are the least squares solution for the slope exponent (B) and the theoretical unit number one (A) man-hours (or cost).

$$B = \frac{N \cdot \sum(\text{Log } X \cdot \text{Log } Y) - \sum(\text{Log } X) \cdot \sum(\text{Log } Y)}{N \cdot \sum(\text{Log } X) - \sum(\text{Log } X) \cdot \sum(\text{Log } X)} \quad \text{Eq. (3)}$$

$$\text{Log } A = \frac{\sum(\text{Log } Y) - B \cdot \sum(\text{Log } X)}{N} \quad \text{Eq. (4)}$$

Where: Y = Man-hours (of cost) to produce unit X  
 X = Unit number corresponding to Y  
 N = Number of actual points of data  
 A = Theoretical man-hours (or cost) to produce unit No. 1  
 B = Exponent of Experience Curve Slope

NOTE: B will be negative for all slopes below 100%.

Table I can be used in conjunction with B to determine the experience curve percentage slope value. If B is outside the range of the table or the table is not available, application of Equation 5 will convert the slope from an exponent to its percentage value.

$$\% \text{ Slope} = 2^B \times 100\% \quad \text{Eq. (5)}$$

As it often happens, data may be collected in lot quantities rather than the individual unit data. When this happens, it is necessary to determine the Algebraic or "True" lot mid-point (K) before solving Equations 3 and 4. This can be done either by using the Experience Curve Factor Tables (Table III) or applying Equation 6.

In both cases, it is necessary to estimate the slope of the experience curve. This can be done by either graphing the data on log-log paper and approximating the slope with a ruler, or using Equation 3 and substituting the "arithmetic" lot mid-point for X. Having determined an approximate B, Equation 6 or the table may be used. The lot mid-point equation involves a considerable amount of calculation, so it is more advantageous to use the tables where possible.

$$K = \left[ \frac{(N) \cdot (1 + B)}{(L + .5)^{1+B} - (F - .5)^{1+B}} \right]^{-\frac{1}{B}} \quad \text{Eq. (6)}$$

Where: B = Approximate exponent of experience curve slope  
 N = Number of units in lot  
 F = First unit in lot  
 L = Last unit in lot  
 K = Algebraic or "True" lot mid-point

The Experience Curve Tables (Table III) may be used to determine the Algebraic lot mid-point for each lot in the following manner:

1. Locate the approximate slope of the experience curve in the tables.
2. Locate the Cum Total factor for the last cumulative unit of the lot.
3. Locate the Cum Total factor for one less than the first cumulative unit of the lot.
4. Subtract this Cum Total factor from Cum Total factor of last unit in lot and divide result by total number of units in the lot.
5. Look up this figure in the Unit Factor Column for the same slope.
6. Having located the factor which is closest, look across to the unit number which corresponds to this factor. This unit number is the Algebraic or "True" mid-point (K) of the lot.

## EXAMPLES OF EXPERIENCE CURVE CALCULATIONS USING EMPIRICAL DATA

GIVEN: 4 points of data:

1. Average DMH for Lot #2 (units 12 through 100) = 5,100 DMH/Unit.
2. Average DMH for Lot #3 (units 101 through 200) = 2,700 DMH/Unit.
3. Average DMH for Lot #5 (units 301 through 400) = 1,800 DMH/Unit.
4. Average DMH for Lot #6 (units 401 through 550) = 1,500 DMH/Unit.

I. Compute:

- A. Percent slope of data.
- B. Theoretical man-hours for Unit #1.

II. Compute by formula method and by use of tables:

- A. Projected man-hours for Unit #1,000.
- B. Algebraic (true) lot mid-point for Lot #7 (units 551 through 700).
- C. Average man-hours per unit for Lot #7.
- D. Projected total man-hours for Lot #7.
- E. Unit man-hours for Unit #700.
- F. Cumulative average man-hours for Unit #700.

III. Plot Experience Curve.

NOTE: Answers derived from the Experience Curve Tables will differ slightly from answers derived through calculations because the Experience Curve Factors are applicable to specific slopes (i.e. 80%, 82%, 90%, etc.) while calculated slopes usually apply to fractional parts of slopes (i.e. 80.1%, 82.3%, 90.5%, etc.)

1. To find the percent slope and the theoretical man-hours for Unit #1:

A. Determine the true lot mid-points for each lot by using the Experience Curve Factor tables.

1. Estimate an approximate percent slope for the curve. (Plotting the data on Log-Log paper at their Arithmetic lot mid-point indicates an approximate slope of 70%.)

2. Use Procedure #12 (Reference page 20) to determine the mid-point.

Last unit in lot	#100	17.79070759	Cum Total Factor
Last unit in preceding lot	- # 11	5.22292805	Cum Total Factor
Number of units in lot #2	89	12.56777954	
True lot mid-point	= (#45)	.14121101	Unit Factor

200	25.48201299	400	36.25963153	550	42.56801558
100	17.79070759	300	31.34231043	400	36.25963163
100	7.69130540	100	4.91732120	150	6.30838395
(146)	.07691305	(349)	.04917321	(473)	.04205589

B. Having determined the Algebraic lot mid-points, use Equation 3 to determine the B Factor of the curve, and Equation 5 to determine the percent slope (Reference Computation Form, page 9).

$$B = \frac{n \cdot \sum(\text{Log } X \cdot \text{Log } Y) - \sum(\text{Log } X) \cdot \sum(\text{Log } Y)}{n \cdot \sum(\text{Log } X)^2 - (\sum(\text{Log } X))^2} \quad \text{Eq. (3)}$$

$$B = \frac{4 \cdot (30.329278) - (9.035252) \cdot (13.570298)}{4 \cdot (21.038377) - (9.035252) \cdot (9.035252)} = \frac{-1.293950}{2.517729}$$

$$B = -.513935$$

$$\% \text{ Slope} = 2^B \times 100\% \quad \text{Eq. (5)}$$

$$\begin{aligned} \text{Log } (\% \text{ Slope}) &= B \cdot \text{Log } (2) + \text{Log } (100) \\ &= (-.513935) \cdot (.301030) + 2.000000 \\ &= 1.845290 \\ \% \text{ Slope} &= \boxed{70.031\%} \end{aligned}$$

C. Use Equation 4 to calculate A, the theoretical man-hours for Unit #1.

$$\text{Log A} = \frac{\Sigma(\text{Log Y}) - B \cdot \Sigma(\text{Log X})}{N} \quad \text{Eq. (4)}$$

$$\text{Log A} = \frac{13.570298 - (-.513935) \cdot (9.035252)}{4} = 4.553457$$

$$A = \boxed{35,765 \text{ man-hours}}$$

D. Since Equation 3 and 4 involve numerous logarithmic summations, Form I (Production Experience Curve Calculations) should be used for tabulation and computation of the Experience Curve. Also, Table I (Experience Curve Exponents) should be used where possible to determine the percent slope instead of Equation 5.

SAMPLE

PRODUCTION EXPERIENCE CURVE CALCULATIONS

CONTRACTOR :  
 CONTRACT NO :  
 WEAPON SYSTEM :  
 SEGMENT :

DATE:

N	2-M LOT	X UNITS	Y DMM	LOG X	LOG Y	LOG X · LOG Y	(LOG X) <sup>2</sup>	(LOG Y) <sup>2</sup>
1	12-100	45	5100	1.653213	3.707570	6.127403	2.733113	.
2	101-200	146	2700	2.164353	3.431364	7.426683	4.684424	.
3	301-400	349	1800	2.542825	3.255273	8.277590	6.465959	.
4	401-550	473	1500	2.674861	3.176091	8.495602	7.154881	.
5	-	-	-	.	.	.	.	.
6	-	-	-	.	.	.	.	.
7	-	-	-	.	.	.	.	.
8	-	-	-	.	.	.	.	.
9	-	-	-	.	.	.	.	.
10	-	-	-	.	.	.	.	.
11	-	-	-	.	.	.	.	.
12	-	-	-	.	.	.	.	.
13	-	-	-	.	.	.	.	.
14	-	-	-	.	.	.	.	.
15	-	-	-	.	.	.	.	.
				9.035252	13.570298	30.329278	21.038377	

N = 4

$$\begin{aligned}
 -\sum \text{LOG X} \cdot \sum \text{LOG Y} &= -122.611062 \\
 N \sum (\text{LOG X} \cdot \text{LOG Y}) &= 121.317112 \\
 \text{---} &= 1.293950 \\
 \\
 N \sum (\text{LOG X})^2 &= 84.153508 \\
 -\sum (\text{LOG X})^2 &= 81.635779 \\
 \text{---} &= 2.517729 \\
 \\
 N \sum (\text{LOG Y})^2 &= 21.213830 \\
 -\sum (\text{LOG Y})^2 &= 11.213830 \\
 \text{---} &= 10.000000
 \end{aligned}$$

$$\begin{aligned}
 B = \frac{N \sum (\text{LOG X} \cdot \text{LOG Y}) - \sum \text{LOG X} \cdot \sum \text{LOG Y}}{N \sum (\text{LOG X})^2 - (\sum \text{LOG X})^2} &= \frac{-1.293950}{2.517729} = -0.51435 \\
 \\
 LOG A = \frac{\sum \text{LOG Y} - B \sum \text{LOG X}}{N} &= \frac{13.570298 + 4.643532}{4} = 4.553457 \\
 \\
 LOG A = \frac{4.553457}{1} &= 4.553457 \\
 \\
 B = -0.51435 & \quad B^2 = 0.26455 \\
 LOG A = 4.553457 & \quad A = 35.765
 \end{aligned}$$

II. To make the required projections by use of Tables:

A. To calculate the projected man-hours for Unit #1000, use Procedure #1 (page 17).

Unit factor for Unit #1000		.02859436
Man-hours for Unit #1		<u>x 35,765</u>
Man-hours for Unit #1000		= <u>1023</u>

B. To compute the Algebraic lot mid-point of Lot #7, use Procedure #12 (page 20).

Last unit in lot	700	48.03871870	Cum Total Factor
Last unit in preceding lot	- 550	42.56801558	Cum Total Factor
Number of units in lot	<u>150</u>	<u>5.47070312</u>	
True lot mid-point	= <u>623</u>	.03647135	Unit Factor

C. To compute the average man-hours per unit for Lot #7, multiply the unit factor of the algebraic lot mid-point by the man-hours to produce Unit #1.

Unit factor of true lot mid-point		.03647135
Man-hours to produce Unit #1		<u>x 35,765</u>
Average man-hours per unit for Lot #7		= <u>1304.4</u>

D. To compute the total man-hours of Lot #7, multiply the average man-hours per unit of the lot by the number of units in the lot.

Average man-hours per unit of Lot #7		1304.4
Number of units in lot		<u>x 150</u>
Total man-hours in lot		= <u>195,660</u>

E. To compute the man-hours required for Unit #700, use Procedure #1 (page 17).

Unit factor for Unit #700		.03435491
Man-hours for Unit #1		<u>x 35,765</u>
Man-hours required for Unit #700		= <u>1,229</u>

F. To compute the cumulative average man-hours required for 700 units, use Procedure #2 (page 17).

Cum Average factor for Unit #700		.06862674
Man-hours for Unit #1		<u>x 35,765</u>
Cum Average man-hours required for 700 units		= <u>2,454</u>

11. To make the required projections by use of equations:

A. To calculate the projected man-hours for Unit #1,000, use Equation 1.

$$Y = AX^B \quad \text{Eq. (1)}$$

$$\text{Log } Y = \text{Log } A + B \cdot \text{Log } X \quad \text{Eq. (2)}$$

$$= \text{Log } (35,765) + (-.513935) \cdot \text{Log } (1000)$$

$$= 4.553457 + (-.513935) \cdot (3.000000)$$

$$= 4.553457 - (1.541805) = 3.011652$$

$$Y = \underline{1,027} \text{ DMH for Unit \#1000}$$

B. To compute the Algebraic lot mid-point of Lot #7, use Equation 6.

$$K = \left[ \frac{(N) \cdot (1 + B)}{(L + .5)^{1+B} - (F - .5)^{1+B}} \right]^{-\frac{1}{B}} \quad \text{Eq. (6)}$$

$$= \left[ \frac{(150) \cdot (.486065)}{(700.5)^{-.486065} - (550.5)^{-.486065}} \right]^{-\frac{1}{-.513935}}$$

$$\text{Log } c_1 = (.486065) \cdot \text{Log } 700.5 = (.486065) \cdot (2.845408) = 1.383053$$

$$c_1 = 24.1575$$

$$\text{Log } c_2 = (.486065) \cdot \text{Log } 550.5 = (.486065) \cdot (2.740757) = 1.332186$$

$$c_2 = 21.4875$$

$$c_1 - c_2 = 2.6700$$

$$K = \left[ \frac{72.9097}{2.6700} \right]^{\frac{1}{-.513935}} = [27.3070]^{\frac{1}{.513935}}$$

$$\text{Log } K = \frac{\text{Log } (27.3070)}{.513935} = \frac{1.436274}{.513935} = 2.794660$$

$$K = \underline{623.25} = \text{Lot mid-point for Lot \#7}$$

C. To compute the average man-hour per unit for Lot #7, use Equation 1, substituting K (computed above) for X.

$$Y = A \cdot X^B \quad \text{Eq. (1)}$$

$$\text{Log } Y = \text{Log } A + B \cdot \text{Log } X \quad \text{Eq. (2)}$$

$$\begin{aligned} &= \text{Log } (35,765) + (-.513935) \cdot \text{Log } (623.25) \\ &= 4.553457 + (-.513935) \cdot (2.794660) = 3.117183 \\ Y &= \underline{1310} = \text{Average man-hours per unit for Lot \#7} \end{aligned}$$

D. To compute the total man-hours of Lot #7, simply multiply the average man-hours per unit of the lot by the number of units in the lot.

$$\begin{aligned} Y_T &= Y \cdot N \\ &= (1310) \cdot (150) = \underline{196,500} = \text{Total DMH in Lot \#7} \end{aligned}$$

E. To compute the man-hours for Unit #700, use Equation 1.

$$Y = A \cdot X^B \quad \text{Eq. (1)}$$

$$\text{Log } Y = \text{Log } A + B \cdot \text{Log } X \quad \text{Eq. (2)}$$

$$\begin{aligned} &= \text{Log } (35,765) + (-.513935) \cdot \text{Log } (700) \\ &= 4.553457 + (-.513935) \cdot (2.845098) \\ &= 3.091298 \\ Y &= \underline{1234} = \text{MAN-HOURS for Unit \#700} \end{aligned}$$

F. To compute the cumulative average man-hours for 700 Units, compute the algebraic midpoint, K, for the unit range 1 through 700; then use Equation 1, substituting K for X.

$$K = \left[ \frac{(700) \cdot (1 + B)}{(700.5)^{1+B} - (.5)^{1+B}} \right]^{-\frac{1}{B}} = [14.513407]^{-\frac{1}{B}} \quad \text{Eq. (6)}$$

$$K = 182.2$$

$$Y = A \cdot X^B \quad \text{Eq. (1)}$$

$$\text{Log } Y = \text{Log } A + B \cdot \text{Log } X \quad \text{Eq. (2)}$$

$$\begin{aligned} &= \text{Log } (35,765) + (-.513935) \cdot \text{Log } (182.2) \\ &= 4.553457 + (-.513935) \cdot (2.260548) \\ &= 3.391682 \end{aligned}$$

$$Y = \underline{2464} = \text{Cum Average man-hours for Unit \#700}$$

III. To Plot the Experience Curve:

A. Plot on log-log paper any two or more calculated points (e.g. Units 1, 700, 1000) for the unit man-hour curve and connect these points by a straight line. All calculated points should fall on the same straight line.

B. Plot input data at their true lot mid-points.

C. Plot projection for Lot #7 at the true lot mid-point.

D. Figure 3 illustrates the plotting of the Experience Curve.

NOTE OF CAUTION:

It should be noted that the Experience Curve as a forecasting technique requires careful and intelligent usage, and that the results obtained must, of necessity, stand up to the scrutiny of sound judgment.

# DIRECT MANHOOR EXPERIENCE CURVE

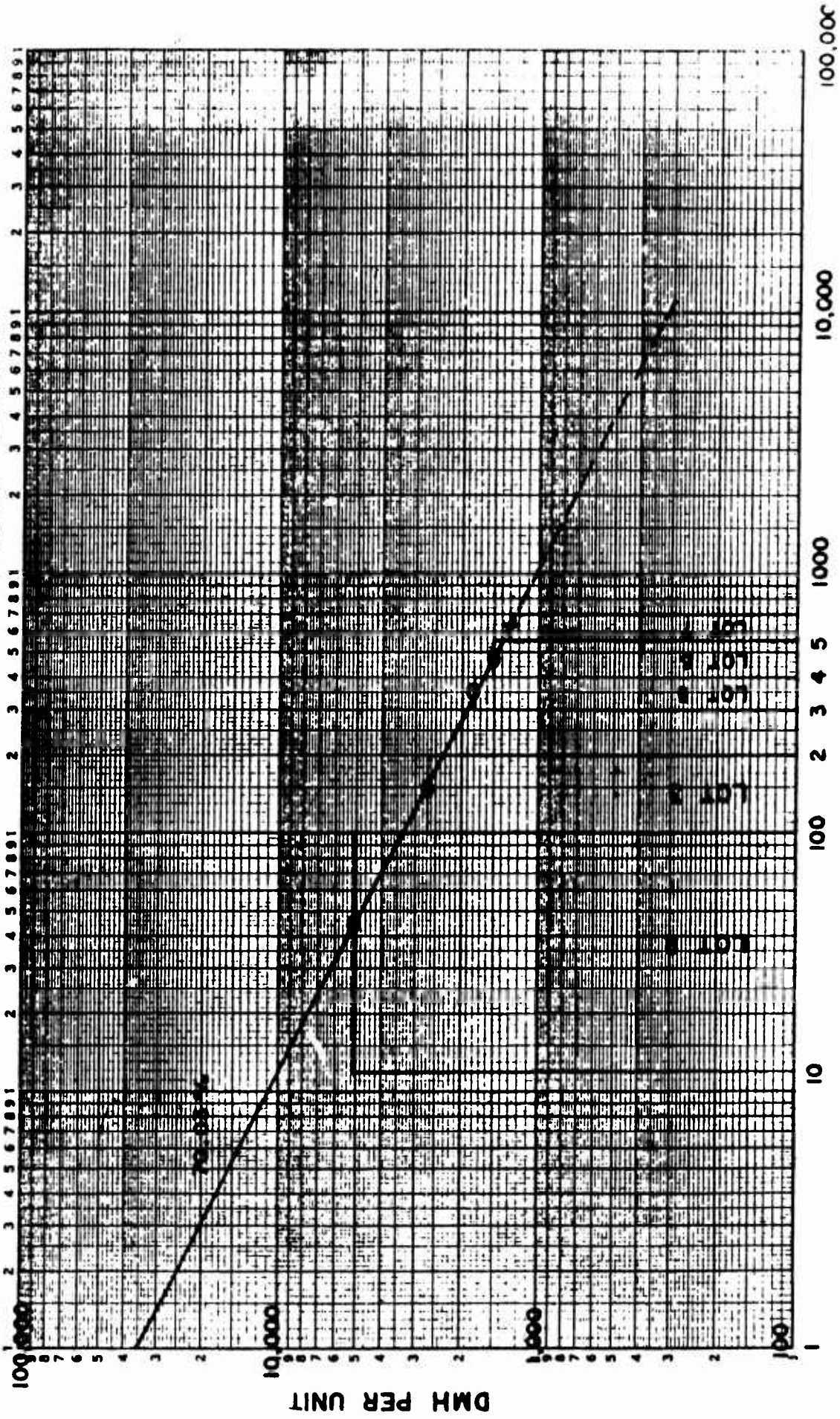


FIGURE 3

## DEFINITION OF TERMS:

1. Experience Curves - Are curves that can represent the following:
  - a. The unit direct man-hours (or cost) of each unit,
  - b. The cumulative average man-hours (or cost) per unit of all units through a specific unit number, or
  - c. Cumulative total man-hours (or cost) of all units produced through a specific unit.
2. Unit Man-Hours (or Cost) - The total direct labor hours (or cost) used to complete any specific unit.
3. Cumulative Total Man-Hours (or Cost) - The total man-hours (or cost) for all units produced through any given unit number.
4. Cumulative Average Man-Hours (or Cost) - The average man-hours (or cost) per unit for all units produced through any given unit number (i.e. Cumulative Total Man-Hours (or Cost) divided by given unit number).
5. Lot - A group of consecutive units designated by the first and last unit of the group.
6. Average Unit Man-Hours (or Cost) of a Lot - Total man-hours to produce the lot divided by the number of units in the lot.
7. Arithmetic Lot Mid-Point - Arithmetical center of lot. (Example: Lot of 100 Units beginning with Unit 51 and ending with 150; Arithmetical Lot Mid-point =  $(51 + 150)/2 = 100.5$ .)
8. Algebraic Lot Mid-Point - Sometimes referred to as "Computed" or "True" lot mid-point. The unit which corresponds to the Average Unit Man-Hours (or Cost) of the lot. Designated by the letter K.
9. % Slope of Curve - A percent figure which represents the steepness of the experience curve. This percent represents the value of each doubled production quantity in relation to the previous quantity. For Example: With an experience curve having a 75% slope, the value at unit number two is 75% of number one; number four is 75% of number two; number one-thousand is 75% of number five hundred. Represented by the formula  $\% \text{ Slope} = 2^B \times 100\%$ , where B is the exponent of the slope.
10. Exponent - The "B" factor of the slope. Represents the slope or tangent of the logarithmic curve.
11. Unit Number One Man-Hours (or Cost) - The total man-hours (or cost) expended to complete the first unit. Designated by the letter A.
12. Unit Curve - A line drawn on a graph connecting points representing the individual man-hours (or cost) of each unit. Represented by the equation:  $Y = AX^B$ .

13. Cumulative Average Curve - A line drawn on a graph connecting points representing the cumulative average man-hours (or cost) through each successive unit. Represented by the equation:  $\bar{Y} = (\sum_1^n AX^B) / N$ .

14. Cumulative Total Curve - A line drawn on a graph connecting points representing the cumulative total man-hours (or cost) through each successive unit. Represented by the equation:  $CT = \sum_1^n AX^B = N \cdot \bar{Y}$ .

15. Experience Curve Factors - Decimal figures, in Table III, which are used to calculate the various man-hour (or cost) values on the different experience curve slopes.

a. Unit Factor - On any given experience curve the Unit Factor at a specific unit number, multiplied by the man-hours (or cost) at unit number 1, will give the unit man-hour (or cost) of that specific unit.

b. Cumulative Average Factor - On any given experience curve, the C. A. Factor at a specific unit number, multiplied by the man-hours (or cost) at unit number 1, will give the cumulative average man-hours (or cost) of that specific unit.

c. Cumulative Total Factor - On any given experience curve the Cumulative Total Factor at a specific unit number, multiplied by the man-hours (or cost) of all units through that specific unit.

16. Experience Curve Extension Factors - Decimal figures which are used to extend the Unit Curve Factor beyond the range of the tables. Table II contains the extension factors for the various slopes. This factor multiplied by any unit curve factor will give the unit factor for a unit ten times as large.

## PROCEDURES FOR THE USE OF THE EXPERIENCE CURVE FACTOR TABLES

The following will illustrate the methods by which the experience curve factor tables may be used to solve almost any type experience curve problem. An 80% slope is used in the examples below.

1. How to determine the cost for a specific unit, given the cost of the first unit.

The Cost for a specific unit can be found - by MULTIPLYING the Cost of Unit #1 by the UNIT Factor of the desired unit.

EXAMPLE: Find the cost of the 1000th unit, using a number one unit of 2,000 dollars and an 80% Experience Curve.

UNIT Factor Unit #1000	.10819712
Cost of #1 Unit	<u>x \$2,000</u>
Cost of Unit #1000	= \$216

2. How to determine the cumulative average cost per unit, given the cost of the first unit.

The Cumulative Average Cost of a given number of units can be found - by MULTIPLYING the Cost of Unit #1 by the CUMULATIVE AVERAGE factor of the desired number of units.

EXAMPLE: Find the Cumulative Average Cost per unit for 1000 units using a number one unit of 2,000 dollars and an 80% experience curve.

CUM AVG Factor for Unit #1000	15867092
Cost of #1 Unit	<u>x \$2,000</u>
CUM AVG Cost for first 1000 units	= \$317

3. How to determine the total cost for a given number of units, given the cost of the first unit.

The Total Cost for a given number of units can be found - by MULTIPLYING the Cost of Unit #1 by the CUMULATIVE TOTAL factor of the desired number of units.

EXAMPLE: Find the Cumulative Total Cost for 1000 units, using a number one unit of 2,000 dollars and an 80% experience curve.

CUM TOTAL Factor for Unit #1000	158.67092133
Cost of #1 Unit	<u>x \$2,000</u>
Total Cost for first 1000 units	= \$317,342

4. How to determine the total cost for a lot of units between two specific cumulative unit quantities, given the cost of the first unit.

The CUM TOTAL Factor of the last unit in the lot MINUS the CUM TOTAL Factor of the unit just prior to the first unit in the lot MULTIPLIED by the cost of Unit #1 equals the Total Cost of the lot.

EXAMPLE: Find the total Cost of a Lot of 100 units starting at Unit #901 and ending with Unit #1000, with a Unit #1 of \$2,000 and an 80% Experience Curve.

CUM TOTAL Factor for Unit #1000	158.67092133
CUM TOTAL Factor for Unit #900 (901 - 1)	<u>147.67076492</u>
	= 11.000 5641
Cost of Unit #1	<u>x \$2,000</u>
Total Cost of Lot (units 901 - 1000)	= \$22,000

5. How to determine the average cost per unit for a lot of units between the two specific cumulative unit quantities, given the cost of Unit #1.

The Average Cost per unit for a lot can be found - by DIVIDING the Total Cost of the lot (found in Example #4) by the number of units in the lot.

EXAMPLE: Find the Average Cost per unit of a lot of 100 units starting at Unit #901 and ending with Unit #1000, with a Unit #1 of \$2,000 and an 80% Experience Curve.

Total Cost of Lot (found in Example #4)	\$22,000
Number of Units in Lot	<u>÷ 100</u>
Average Cost per Unit of the Lot	= \$220

6. How to determine the cost of Unit #1, given the cost of a specific unit.

The Cost of Unit #1 can be found - by DIVIDING the Unit Cost of any specific unit by the UNIT Factor for that specific unit.

EXAMPLE: Find the Cost of the first unit, given a Cost of \$541 for Unit #1000 on an 80% slope.

Cost of Unit #1000	\$541
UNIT Factor for Unit #1000	<u>÷ .10819712</u>
Cost of Unit #1	= \$5,000

7. How to determine the cost of Unit #1, given the cumulative average cost through a specific number of units.

The Cost of Unit #1 can be found - by DIVIDING the Cumulative Average Cost at any specific unit by the CUM AVERAGE Factor for that specific unit.

**EXAMPLE:** Find the cost of the first unit, given a Cumulative Average Cost of \$476 through Unit #1000 on an 80% slope.

Cumulative Average at Unit #1000	\$476
CUM AVG Factor for Unit #1000	÷ .15867092
Cost of Unit #1	= \$3,000

**8. How to determine the cost of Unit #1, given the cumulative total cost through a specific number of units.**

The Cost of Unit #1 can be found - by DIVIDING the Cumulative Total Cost at any specific unit by the CUM TOTAL Factor for that specific unit.

**EXAMPLE:** Find the Cost for Unit #1, given a Cumulative Total Cost of \$476,000 through Unit #1000 on an 80% slope.

Cumulative Total Cost at Unit #1000	\$476,000
CUM TOTAL Factor for Unit #1000	÷ 158.67092133
Cost of Unit #1	= \$3,000

**9. How to determine the cost of Unit #1, given the total cost of a lot of units between two specific cumulative unit quantities.**

The Cost of Unit #1 can be found - by DIVIDING Total Cost of the Lot by the difference between the CUM TOTAL Factor of the unit at the end of the lot and the CUM TOTAL Factor of the unit just prior to the first unit in the lot.

**EXAMPLE:** Find the Cost of Unit #1, given a Total Cost of \$22,000 for a lot of 100 units starting at Unit #901 and ending with Unit #1000 on an 80% Experience Curve.

CUM TOTAL Factor for Unit #1000	158.67092133
CUM TOTAL Factor for Unit #900 (901 - 1)	147.67076492
Total Cost of Lot	\$22,000
Cost of Unit #1	= \$2,000

**10. How to determine the cost of Unit #1, given the average cost per unit of a lot between two specific cumulative unit quantities.**

The Cost of Unit #1 can be found - by MULTIPLYING the Average Cost per unit by the number of units in the lot to determine the Total Cost of the Lot and following the procedure in Example #9.

**EXAMPLE:** Find the Cost of Unit #1, given an average cost of \$220 per unit for a lot of 100 units starting at Unit #901 and ending with Unit #1000 on an 80% Experience Curve.

Average Cost per Unit	\$220
Number of Units in Lot	x 100
Total Cost of Lot	\$22,000
(From Example #9)	÷ 11.00015641
Cost of Unit #1	= \$2,000

11. How to determine the cost for a specific unit which is beyond the range of the tables.

The Cost for a specific unit which is beyond the range of the tables can be found by MULTIPLYING the Experience Curve Extension Factor by the Unit Factor for a unit one-tenth the desired value; then MULTIPLYING this value by the cost of Unit #1.

EXAMPLE: Find the cost of the 6,000th unit using a number one unit cost of \$2,000 and an 80% experience curve.

Unit Factor for Unit #600	.12753666
Extension Factor for 80% curve	x .47650990
Unit Factor for Unit #6000	.06077248
Cost of Unit #1	x \$2,000
Cost of Unit #6000	= \$121.54

12. How to determine the Algebraic mid-point of a lot.

The Experience Curve Tables (Table III) may be used to determine the Algebraic lot mid-point for each lot in the following manner:

- Locate the approximate slope of the experience curve in the tables.
- Locate the Cum Total Factor for the last unit number of the lot.
- Locate the Cum Total Factor for one less than the first unit number in the lot.
- Subtract this Cum Total Factor from Cum Total Factor of last unit in lot and divide result by total number of units in the lot.
- Look up this figure in the Unit Factor Column for the same slope.
- Having located the factor which is closest, look across to the unit number which corresponds to this factor. This unit number is the Algebraic or "True" mid-point of the lot.

EXAMPLE: Find the Algebraic (True) lot mid-point of a lot whose unit range is #101-#1000, using an 80% Experience Curve.

CUM TOTAL Factor for Unit #1000	158.67092133
CUM TOTAL Factor for Unit #100	32.65081072
	<u>126.02011061</u>
Number of units in lot	÷ 900
UNIT Factor for true lot mid-point	.14002235
True Lot mid-point	= #449

**Bibliography:**

- T. P. Wright, "Factors Affecting the Cost of Airplanes",  
Journal of the Aeronautical Services
- J. R. Crawford, "Estimating, Budgeting, and Scheduling",  
Lockheed Aircraft Corporation
- "The Improvement Curve",  
Boeing Aircraft Company
- E. J. Blume, "Purchasing with the Learning Curve",  
North American Aircraft, Inc.
- A. Alchian, "Reliability of Progress Curves in Airframe Production",  
The Rand Corporation
- H. Asher, "Cost-Quantity Relationships in the Airframe Industry",  
The Rand Corporation
- F. Andress, "The Learning Curve",  
Harvard Business Review
- "Relationships for Determining the Optimum Expansibility of the Elements of a Peacetime Aircraft Procurement Program",  
Stanford Research Institute

# PRODUCTION EXPERIENCE CURVE CALCULATIONS

CONTRACTOR : \_\_\_\_\_  
 CONTRACT NO : \_\_\_\_\_  
 WEAPON SYSTEM : \_\_\_\_\_  
 SEGMENT : \_\_\_\_\_

DATE: \_\_\_\_\_

M - M LOT	X UNITS	Y DMH OR COST	LOG X	LOG Y	LOG X · LOG Y	(LOG X) <sup>2</sup>	(LOG Y) <sup>2</sup>
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							

N = \_\_\_\_\_

$$\frac{-\sum \text{LOG X} \cdot \sum \text{LOG Y}}{\sum (\text{LOG X})^2} = \frac{-\sum (\text{LOG X} \cdot \text{LOG Y}) - \sum \text{LOG X} \cdot \sum \text{LOG Y}}{\sum (\text{LOG X})^2 - \frac{(\sum \text{LOG X})^2}{N}}$$

$$B = \frac{\sum \text{LOG X} \cdot \sum \text{LOG Y} - \sum \text{LOG X} \cdot \sum \text{LOG Y}}{\sum (\text{LOG X})^2 - \frac{(\sum \text{LOG X})^2}{N}}$$


B = \_\_\_\_\_ BS = \_\_\_\_\_

$$\frac{\sum (\text{LOG X})^2}{\sum (\text{LOG X})^2} = \frac{\sum \text{LOG Y} - B \sum \text{LOG X}}{N}$$

$$\text{LOG A} = \frac{\sum \text{LOG Y} - B \sum \text{LOG X}}{N}$$


LOG A = \_\_\_\_\_ A = \_\_\_\_\_



TABLE I

## EXPERIENCE CURVE EXPONENTS

SLOPE	.0	.1	.2	.3	.4	.5	.6	.7	.8	.9
50	1.000000	.997117	.994241	.991370	.988504	.985645	.982791	.979942	.977100	.974262
51	.971431	.968605	.965784	.962969	.960160	.957356	.954557	.951764	.948976	.946194
52	.943416	.940645	.937878	.935117	.932361	.929611	.926865	.924125	.921390	.918660
53	.915936	.913216	.910502	.907792	.905088	.902389	.899695	.897006	.894322	.891643
54	.888969	.886300	.883635	.880976	.878321	.875672	.873027	.870387	.867752	.865122
55	.862496	.859876	.857260	.854649	.852042	.849440	.846843	.844251	.841663	.839080
56	.836501	.833927	.831358	.828793	.826233	.823677	.821126	.818579	.816037	.813499
57	.810966	.808437	.805913	.803393	.800877	.798366	.795859	.793357	.790859	.788365
58	.785875	.783390	.780909	.778432	.775960	.773491	.771027	.768568	.766112	.763660
59	.761213	.758770	.756331	.753896	.751465	.749038	.746616	.744197	.741783	.739372
60	.736966	.734563	.732165	.729770	.727379	.724993	.722610	.720232	.717857	.715486
61	.713119	.710756	.708396	.706041	.703689	.701342	.698998	.696658	.694321	.691989
62	.689660	.687335	.685014	.682696	.680382	.678072	.675765	.673463	.671164	.668868
63	.666576	.664288	.662003	.659723	.657445	.655171	.652901	.650635	.648372	.646112
64	.643856	.641604	.639355	.637109	.634867	.632629	.630394	.628162	.625934	.623710
65	.621488	.619270	.617056	.614845	.612637	.610433	.608232	.606035	.603840	.601650
66	.599462	.597278	.595097	.592919	.590745	.588574	.586406	.584241	.582080	.579922
67	.577767	.575615	.573467	.571322	.569179	.567041	.564905	.562772	.560643	.558516
68	.556393	.554273	.552156	.550042	.547932	.545824	.543719	.541618	.539519	.537424
69	.535332	.533242	.531156	.529073	.526992	.524915	.522841	.520769	.518701	.516636
70	.514573	.512514	.510457	.508403	.506353	.504305	.502260	.500218	.498179	.496142
71	.494109	.492078	.490051	.488026	.486004	.483985	.481968	.479955	.477944	.475936
72	.473931	.471929	.469929	.467932	.465938	.463947	.461958	.459973	.457990	.456009
73	.454032	.452057	.450084	.448115	.446148	.444184	.442222	.440263	.438307	.436354
74	.434403	.432454	.430509	.428566	.426625	.424688	.422752	.420820	.418890	.416962
75	.415037	.413115	.411195	.409278	.407364	.405451	.403542	.401635	.399730	.397828
76	.395929	.394032	.392137	.390245	.388355	.386468	.384584	.382701	.380822	.378944
77	.377070	.375197	.373327	.371460	.369595	.367732	.365871	.364013	.362158	.360305
78	.358454	.356606	.354759	.352916	.351074	.349235	.347399	.345564	.343732	.341903
79	.340075	.338250	.336428	.334607	.332789	.330973	.329160	.327348	.325539	.323733
80	.321928	.320126	.318326	.316528	.314733	.312939	.311148	.309359	.307573	.305788
81	.304006	.302226	.300448	.298673	.296899	.295128	.293359	.291592	.289827	.288065
82	.286304	.284546	.282790	.281036	.279284	.277534	.275786	.274041	.272297	.270556
83	.268817	.267079	.265345	.263612	.261881	.260152	.258425	.256700	.254978	.253257
84	.251539	.249822	.248108	.246395	.244685	.242977	.241270	.239566	.237864	.236164
85	.234465	.232769	.231075	.229382	.227692	.226004	.224317	.222633	.220950	.219270
86	.217591	.215915	.214240	.212568	.210897	.209228	.207561	.205896	.204233	.202572
87	.200913	.199255	.197600	.195946	.194295	.192645	.190997	.189351	.187707	.186065
88	.184424	.182786	.181149	.179515	.177882	.176251	.174621	.172994	.171368	.169745
89	.168123	.166503	.164884	.163268	.161653	.160039	.158429	.156820	.155213	.153607
90	.152003	.150401	.148801	.147202	.145605	.144010	.142417	.140826	.139236	.137648
91	.136061	.134477	.132894	.131313	.129734	.128156	.126580	.125006	.123434	.121863
92	.120294	.118727	.117161	.115597	.114035	.112475	.110916	.109359	.107803	.106249
93	.104697	.103147	.101598	.100051	.098505	.096962	.095420	.093879	.092340	.090803
94	.089267	.087733	.086201	.084670	.083141	.081614	.080088	.078564	.077041	.075520
95	.074001	.072483	.070966	.069452	.067939	.066427	.064917	.063409	.061902	.060397
96	.058894	.057392	.055891	.054392	.052895	.051399	.049905	.048412	.046921	.045431
97	.043943	.042457	.040972	.039488	.038006	.036526	.035047	.033569	.032094	.030619
98	.029146	.027675	.026205	.024737	.023270	.021804	.020340	.018878	.017417	.015958
99	.014500	.013043	.011588	.010134	.008682	.007232	.005782	.004335	.002888	.001443

The figures in the above table represent the negative learning curve exponent "B" in the equation  $Y=AX^B$

**TABLE II**  
**EXPERIENCE CURVE EXTENSION FACTORS**  
**(4000 - 40,000)**

<b>% SLOPE</b>	<b>EXTENSION FACTOR</b>	<b>% SLOPE</b>	<b>EXTENSION FACTOR</b>
50	.1000000	75	.3845586
51	.1067995	76	.4018568
52	.1139157	77	.4196917
53	.1213568	78	.4380726
54	.1291312	79	.4570088
55	.1372472	80	.4765099
56	.1457131	81	.4965852
57	.1545375	82	.5172444
58	.1637287	83	.5384969
59	.1732953	84	.5603524
60	.1832460	85	.5828204
61	.1935892	86	.6059106
62	.2043338	87	.6296328
63	.2154883	88	.6539965
64	.2270617	89	.6790117
65	.2390626	90	.7046880
66	.2515000	91	.7310355
67	.2643827	92	.7580638
68	.2777197	93	.7857830
69	.2915199	94	.8142029
70	.3057925	95	.8435336
71	.3205464	96	.8731851
72	.3357908	97	.9037673
73	.3515348	98	.9350905
74	.3677877	99	.9671647

The EXTENSION FACTORS multiplied by any UNIT FACTOR will give the UNIT FACTOR for a unit ten times as large.

# 70% EXPERIENCE CURVES

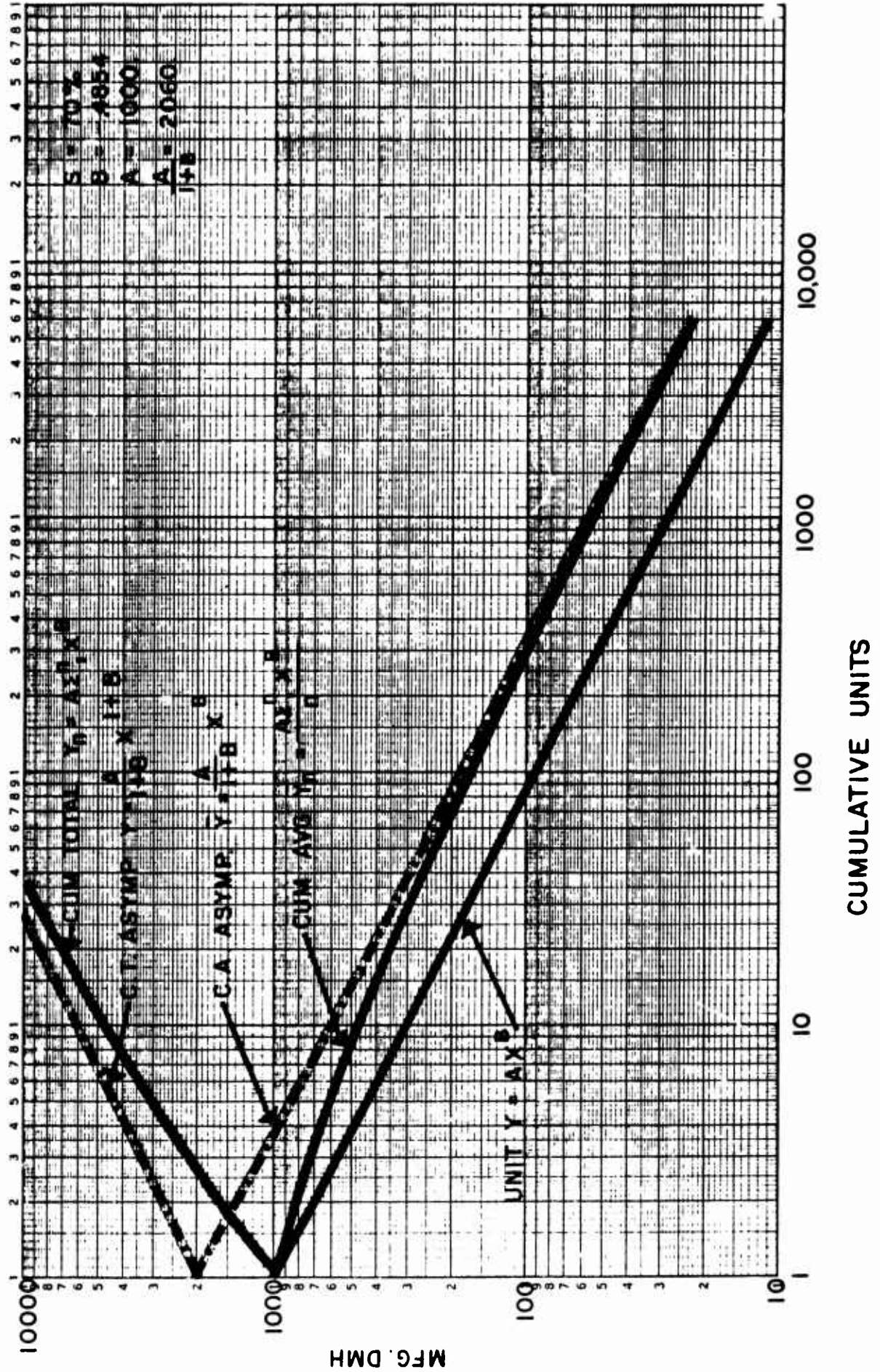
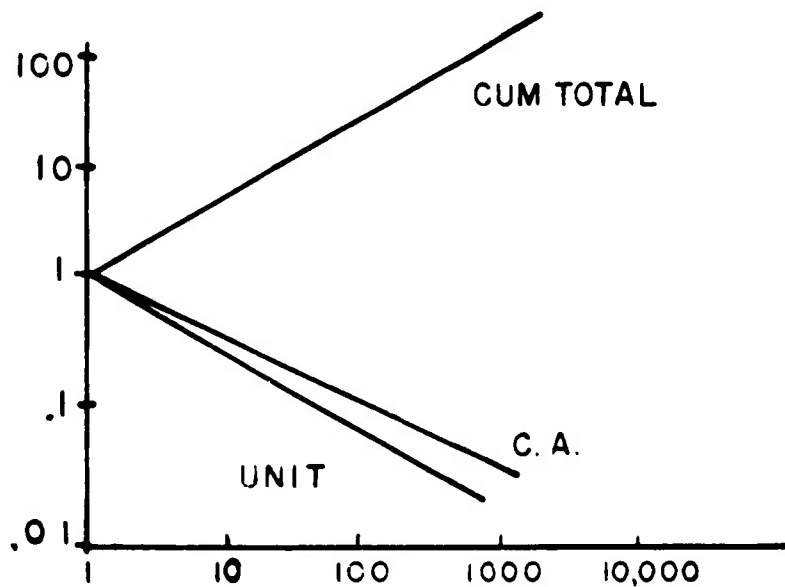


TABLE III

EXPERIENCE  
CURVE  
FACTORS

85% THROUGH 99%



N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1	1.00000000	.00000000	.00000000	1.00000000	.00000000	.00000000	1.00000000	.00000000	.00000000
2	1.84999999	.92500000	.84999999	1.85000000	.93000000	.85000000	1.87000000	.93499999	.87000000
3	2.62291484	.87430494	.77291483	2.6737659	.88245866	.77360000	2.6737659	.88245866	.77360000
4	3.34541483	.83635370	.72250000	3.38697659	.84674414	.73960000	3.42883705	.85720926	.75690000
5	4.03108589	.80621718	.68567106	4.09152383	.81830476	.70454723	4.15255285	.83051056	.72371580
6	4.68806350	.78134391	.65697761	4.76866770	.79477794	.67714387	4.85023809	.80837301	.69768523
7	5.27217197	.76024571	.63365646	5.42347559	.77478223	.65480789	5.52664663	.78952094	.67640853
8	5.93584497	.74198062	.61412500	6.05953159	.75744145	.63605600	6.18514962	.77314370	.65850300
9	6.53324232	.72591581	.59739734	6.67949349	.74216594	.61996190	6.82825267	.75869474	.64310304
10	7.11606272	.71160627	.58282040	7.28540412	.72854041	.60591061	7.45788541	.74578854	.62963274
11	7.68600333	.69872757	.56994060	7.8887835	.71626166	.59347423	8.07557601	.73414327	.61769059
12	8.24434330	.68703619	.55843096	8.46122208	.70510184	.58234373	8.68256217	.72354685	.60698616
13	8.79248279	.67634483	.54804849	9.03351117	.69488547	.57228909	9.27986509	.71383578	.59730292
14	9.33109079	.66650648	.53860799	9.59664596	.68547471	.56313478	9.86834052	.70488146	.58847542
15	9.86105613	.65740374	.52996533	10.15138896	.67875932	.55474400	10.44871504	.69658100	.58037452
16	10.38306238	.64894140	.52200624	10.69839812	.66864988	.54700816	11.02161265	.68880579	.57289761
17	10.89770113	.64104124	.51463874	11.23823787	.66107281	.53983974	11.58757454	.68162203	.56596189
18	11.40548887	.63363827	.50778774	11.77140510	.65396695	.53167424	12.14707619	.67483746	.55949964
19	11.90888007	.62667789	.50139120	12.29833661	.64728087	.52693150	12.70052901	.66844890	.55345481
20	12.40227742	.62011386	.49539734	12.81941974	.64097098	.52108313	13.24830949	.66241547	.54778048
21	12.89203990	.61390666	.48976249	13.33500015	.63500001	.51558041	13.79074656	.65670221	.54243706
22	13.37648942	.60802224	.48444951	13.84538800	.62933581	.51038784	14.32813738	.65127897	.53739081
23	13.85591603	.60243113	.47942661	14.35086300	.62439506	.50547500	14.86075018	.64611957	.53261279
24	14.33058236	.59710760	.47466632	14.85167861	.61881994	.50081561	15.38882814	.64120117	.52807795
25	14.80072716	.59202908	.47014480	15.34806541	.61392261	.49638680	15.91259269	.63650370	.52376455
26	15.26656839	.58717570	.46584122	15.84023403	.60923976	.49216861	16.43224623	.63200947	.51965354
27	15.72830565	.58252984	.46173727	16.32837752	.60475472	.48814369	16.94797440	.62770275	.51572816
28	16.18612245	.57807580	.45781679	16.81267344	.60042642	.48429591	17.45994402	.62356957	.51197361
29	16.64018793	.57379958	.45406547	17.29328556	.59632019	.48061212	17.96832677	.61959741	.50836765
30	17.09065846	.56968861	.45047053	17.77036540	.59234551	.47707984	18.47325060	.61577502	.50492582
31	17.53767903	.56573158	.44702056	18.24035350	.58851785	.47368809	18.97486097	.61209229	.50161036
32	17.98138434	.56191826	.44370531	18.71448951	.58482751	.47042701	19.47328188	.60854006	.49842092
33	18.42189989	.55823939	.44051555	19.18176824	.58126570	.46728772	19.96863087	.60511002	.49534898
34	18.85934283	.55468655	.43744293	19.64603042	.57782442	.46426217	20.46101771	.60179464	.49238685
35	19.29382274	.55125207	.43447990	20.10737351	.57449638	.46134309	20.95054525	.59858701	.48952754
36	19.72544231	.54792895	.43161958	20.56589733	.57127492	.45852382	21.43730995	.59548083	.48676469
37	20.15429801	.54471076	.42885569	21.02169567	.56815393	.45579834	21.92140246	.59247033	.48409251
38	20.58048054	.54159159	.42618252	21.47485076	.56512760	.45316109	22.40290815	.58955021	.48150568
39	21.00407535	.53856603	.42359481	21.923546380	.56219137	.45060703	22.88190750	.58671557	.47899935
40	21.42516309	.53562907	.42108773	22.37359530	.55933988	.44811619	23.35847653	.58396191	.47636611
41	21.84381996	.53277609	.41865687	22.81932548	.55656891	.44573018	23.83268712	.58128504	.47421059
42	22.26011807	.53000281	.41629811	23.26272463	.55387440	.44339915	24.30460737	.57868113	.47192044
43	22.67412576	.52730525	.41400769	23.70385937	.55125254	.44113473	24.77430184	.57614655	.46969447
44	23.08590785	.52467972	.41178209	24.14279291	.54869983	.43892354	25.24183185	.57367799	.46753001
45	23.49552593	.52212279	.40961806	24.57958536	.54621300	.43679244	25.70725569	.57127234	.46542383
46	23.90303855	.51964127	.40751262	25.01429386	.54378899	.43470250	26.17062882	.56892671	.46337312
47	24.30850147	.51720215	.40546292	25.44697287	.54142495	.43267900	26.63200409	.56663838	.46137527
48	24.71196785	.51483266	.40346637	25.87677430	.53911821	.43070142	27.09143192	.56440483	.45942782
49	25.11348837	.51252016	.40152052	26.30644767	.53686628	.42877337	27.54896042	.56222368	.45752849
50	25.51311145	.51026223	.39962308	26.73334032	.53466681	.42689265	28.00463358	.56009971	.45567516

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
51	25.91088337	.50805654	.39777192	27.15839750	.53251760	.42505717	28.45850140	.55800983	.45386581
52	26.30684841	.50590093	.39596503	27.58166251	.53041659	.42326501	28.91059998	.55597308	.45209858
53	26.70104896	.50379337	.39420054	28.00317684	.52836183	.42151432	29.36097168	.55398060	.45037169
54	27.09352564	.50173195	.39247668	28.42298024	.52635148	.41980340	29.80965518	.55203065	.44868350
55	27.48431742	.49971486	.39079177	28.84111087	.52433383	.41813063	30.25668763	.55012159	.44703244
56	27.87346170	.49774038	.38914428	29.25760536	.52243723	.41649448	30.70210467	.54825187	.44541705
57	28.26099440	.49580692	.38753270	29.67249890	.52057015	.41489353	31.14594060	.54642001	.44383592
58	28.64695006	.49391293	.38595565	30.08582532	.51872113	.41332442	31.58022837	.54462463	.44228777
59	29.03136188	.49205698	.38441182	30.49761719	.51699876	.41179187	32.02899972	.54286440	.44077134
60	29.41426183	.49023769	.38289995	30.90790585	.51531316	.41028866	32.46828519	.54113808	.43928947
61	29.79568072	.48845378	.38141888	31.31672151	.51368887	.40881545	32.90611424	.53944449	.43782905
62	30.17544819	.48673040	.37996747	31.72409327	.51214789	.40737176	33.34251526	.53791084	.43640102
63	30.55419289	.48498718	.37854469	32.13004922	.51060078	.40595594	33.7751564	.53645104	.43500038
64	30.93134240	.48330222	.37714951	32.53461646	.50908337	.40456723	34.21114185	.53494909	.43362820
65	31.30712339	.48164805	.37578099	32.93782115	.50754359	.40320249	34.64341941	.53297568	.43227756
66	31.68156161	.48002366	.37443821	33.33968859	.50514679	.40196744	35.07437302	.53142989	.43095361
67	32.05468194	.47842809	.37312032	33.74026323	.50358572	.40055463	35.50402455	.52991084	.42965353
68	32.42650843	.47686041	.37182649	34.13950870	.50203159	.39926547	35.932440312	.52841769	.42837656
69	32.79706438	.47531977	.37055594	34.53750789	.50054359	.39799918	36.35952505	.52694964	.42712193
70	33.16637229	.47380532	.36930791	34.93426295	.49904090	.39675505	36.78541401	.52550591	.42588896
71	33.53445401	.47231625	.36808171	35.32979533	.49760275	.39555327	37.21009097	.52408578	.42467695
72	33.90133065	.47085181	.36687606	35.72412582	.49618841	.39433049	37.63557625	.52268855	.42348328
73	34.26702271	.46941127	.36569266	36.11727457	.49479718	.39314875	38.0588958	.52131356	.42231332
74	34.63155006	.46799392	.36452734	36.50926114	.49336839	.39198656	38.47705007	.51996014	.42116048
75	34.99493195	.46659909	.36338189	36.90010449	.49200139	.39084335	38.89707628	.51862768	.42002621
76	35.35718710	.46522614	.36225514	37.28923303	.49063556	.38971854	39.31598622	.51731560	.41890994
77	35.71833365	.46387446	.36114655	37.67843465	.48933045	.38861161	39.73737974	.51602334	.41781119
78	36.07838924	.46254345	.36005559	38.064595670	.48802508	.38752205	40.15052484	.51475034	.41672943
79	36.43737100	.46123254	.35898176	38.45240606	.48673932	.38644336	40.56619105	.51349609	.41566420
80	36.79529558	.45994119	.35792457	38.83779915	.48547249	.38539308	40.98080610	.51226007	.41464505
81	37.15217917	.45866887	.35688359	39.22215191	.48422410	.38435276	41.39438763	.51104182	.41358153
82	37.50803751	.45741509	.35585834	39.60547987	.48299365	.38332795	41.80695085	.50984086	.41256321
83	37.86238852	.45617934	.35484841	39.98779813	.48178070	.38231826	42.21851056	.50865675	.41159970
84	38.21673932	.45496118	.35385339	40.36912140	.48058478	.38132326	42.62908117	.50748906	.41057061
85	38.56961222	.45376014	.35287289	40.74946401	.47940546	.38034260	43.03886764	.50633737	.40959556
86	38.92151875	.45257580	.35190653	41.12883987	.47824232	.37937587	43.44731093	.50520129	.40863419
87	39.27247269	.45140773	.35095394	41.50726261	.47709497	.37842273	43.85499708	.50408042	.40768615
88	39.62248747	.45025554	.35001477	41.88474546	.47596301	.37748285	44.26174819	.50297441	.40675111
89	39.97157616	.44911883	.34908868	42.26130134	.47484608	.37655587	44.668330752	.50188288	.40582874
90	40.31975152	.44799723	.34817535	42.63694284	.47374380	.37564149	45.07249568	.50080550	.40491873
91	40.66702600	.44684039	.34727447	43.01188225	.47265585	.37473941	45.47651647	.49974193	.40402079
92	41.01341172	.44579795	.34638572	43.38553157	.47159186	.37384931	45.87965109	.49869186	.40313461
93	41.35892055	.44471958	.34550882	43.75850248	.47052153	.37297092	46.28191104	.49765495	.40225794
94	41.70356404	.44365493	.34464348	44.13060644	.46947453	.37210394	46.68330752	.49663093	.40139648
95	42.04735348	.44260371	.34378944	44.50185457	.46844057	.37124813	47.08388152	.49561948	.40054399
96	42.39029989	.44156567	.34294642	44.87225779	.46741935	.37040322	47.48355372	.49462035	.39970221
97	42.73241407	.44054035	.34211417	45.24402675	.46641058	.36956896	47.88424461	.49364324	.39887089
98	43.07370651	.43952762	.34129244	45.61057185	.46541400	.36874510	48.28047440	.49265790	.39800479
99	43.41418751	.43852714	.34048100	45.97850327	.46442932	.36793141	48.67771311	.49169407	.39723870
100	43.75386713	.43753867	.33967962	46.34563095	.46345630	.36712768	49.07415050	.49074150	.39644379

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
101	44.09275521	.43656193	.33888066	46.71194462	.46249469	.36633366	49.46979615	.48979996	.39564565
102	44.43086134	.43559667	.33810613	47.07751280	.46154425	.36554917	49.86445941	.48886921	.39486326
103	44.76819495	.43464267	.33733360	47.44228778	.46060473	.36447398	50.25874944	.48794902	.39409003
104	45.10476523	.43369966	.33657028	47.80629569	.45967592	.36400791	50.65207521	.48703918	.39332576
105	45.44058120	.43276744	.33581596	48.16954644	.45875758	.36325075	51.04464549	.48613948	.39257027
106	45.77565166	.43184577	.33507046	48.53204876	.45784951	.36250231	51.43664886	.48524971	.39182337
107	46.10998525	.43093444	.33433359	48.89381120	.45695151	.36176243	51.82725376	.48436966	.39108489
108	46.44359043	.43003324	.33360518	49.25484213	.45606335	.36103092	52.21790840	.48349915	.39035665
109	46.77647547	.42914198	.33288503	49.61514974	.45518485	.36030761	52.60754088	.48263799	.38963248
110	47.10864849	.42826044	.33217301	49.97474209	.45431583	.35959234	52.99645911	.48178599	.38891822
111	47.44011742	.42738844	.33146892	50.33362703	.45345610	.35888494	53.38467084	.48094298	.38821172
112	47.77089006	.42652580	.33077223	50.69181229	.45260546	.35818525	53.77218366	.48010878	.38751283
113	48.10097403	.42567233	.33008397	51.04930543	.45176376	.35749314	54.15900505	.47928323	.38682138
114	48.43037683	.42482787	.32940279	51.40611388	.45093082	.35680944	54.54514231	.47846616	.38613725
115	48.75910578	.42399222	.32872895	51.76224490	.45010647	.35613101	54.93060260	.47765741	.38546029
116	49.08716809	.42316524	.32806230	52.11770562	.44929056	.35546073	55.31539296	.47685684	.38479035
117	49.41457080	.42234676	.32740271	52.47250305	.44848293	.35479743	55.69952029	.47606427	.38412733
118	49.74132085	.42153662	.32675005	52.82664406	.44768842	.35414100	56.082299136	.47527958	.38347106
119	50.06742503	.42073466	.32610417	53.18013538	.44689189	.35349132	56.46581282	.47450262	.38282145
120	50.39288998	.41994075	.32546496	53.53298364	.44610819	.35284825	56.84799118	.47373325	.38217836
121	50.71722288	.41915473	.32483229	53.88519531	.44533219	.35221167	57.22932285	.47297134	.38154167
122	51.04192833	.41837646	.32420605	54.23677677	.44456374	.35158146	57.61044412	.47221675	.38091127
123	51.36551443	.41760580	.32358611	54.58073429	.44380271	.35095711	57.99073117	.47146896	.38028704
124	51.68848679	.41684263	.32297236	54.93807400	.44304698	.35033971	58.37040006	.47072903	.37966888
125	52.01085148	.41608681	.32236468	55.28780195	.44230241	.34972794	58.74945674	.46999565	.37905668
126	52.33261447	.41533820	.32176299	55.63692407	.44156288	.34912211	59.12790708	.46926910	.37845033
127	52.65378163	.41459610	.32116716	55.98544617	.44083028	.34854974	59.50575682	.46854926	.37784974
128	52.97435872	.41386218	.32057709	56.33337394	.44010448	.34792210	59.88301162	.46783602	.37725479
129	53.29435140	.41313450	.31999268	56.68071316	.43938537	.34733916	60.25967702	.46712928	.37666541
130	53.61376524	.41241357	.31941384	57.02746920	.43867283	.34675603	60.63575850	.46642891	.376080147
131	53.93260572	.41169928	.31884047	57.37364755	.43796677	.34617835	61.01126142	.46573482	.37550291
132	54.25087821	.41099150	.31827248	57.71925355	.43726707	.34560600	61.38619106	.46504900	.37492964
133	54.56858799	.41029013	.31770978	58.06442845	.43657362	.34503891	61.76055262	.46436505	.37436155
134	54.88574027	.40959507	.31715228	58.40876944	.43588634	.34447698	62.13435120	.46368919	.37379857
135	55.20234015	.40890622	.31659988	58.75268959	.43520510	.34392014	62.50759182	.46303919	.37324062
136	55.51839267	.40822347	.31605252	59.09605790	.43452983	.34336631	62.88027943	.46235500	.37268760
137	55.83390277	.40754673	.31551010	59.43887928	.43386043	.34282138	63.25211888	.46169648	.37213945
138	56.14887533	.40687590	.31497255	59.78115859	.43319680	.34227930	63.62401497	.46104358	.37159608
139	56.46331511	.40621090	.31443978	60.12290057	.43253085	.34174198	63.99507239	.46039620	.37105242
140	56.77722684	.40555162	.31391173	60.46410991	.43186849	.34120934	64.36559578	.45975425	.37052339
141	57.09061515	.40489797	.31338831	60.80479124	.43123965	.34068132	64.73558971	.45911765	.36999393
142	57.40348461	.40424988	.31286945	61.14494909	.43059823	.34015784	65.10505866	.45848633	.36946895
143	57.71583970	.40360726	.31235599	61.48458792	.42996215	.33963083	65.47490706	.45786019	.36894839
144	58.02768485	.40297003	.31184515	61.82371214	.42933133	.33912422	65.84243926	.45723916	.36843219
145	58.33902440	.40233810	.31133955	62.16232608	.42870569	.33861393	66.21053954	.45662317	.36792028
146	58.64986265	.40171138	.31083825	62.50043401	.42808516	.33810793	66.57777214	.45601214	.36741259
147	58.96020383	.40108982	.31034116	62.83804013	.42746966	.33760612	66.94468120	.45540599	.36690906
148	59.27005207	.40047332	.30984824	63.17514858	.42685911	.33710845	67.31109082	.45480467	.36640962
149	59.57941148	.39986182	.30935941	63.511176344	.42625345	.33661485	67.67700505	.45420808	.36591422
150	59.88828608	.39925524	.30887461	63.84788872	.42565259	.33612528	68.04242785	.45361618	.36542280

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
151	60.19667988	-39865351	-30839378	64.18352839	-42505647	-33563966	68.407736315	-45302889	-36493529
152	60.50459675	-39805655	-30791687	64.51868633	-42446504	-33515795	68.77181480	-45244615	-36445165
153	60.81204057	-39746431	-30744382	64.85336660	-42387821	-33468007	69.13578662	-45186789	-36397181
154	61.11901513	-39687672	-30697457	65.18757240	-42329592	-33420599	69.49928235	-45129403	-36349573
155	61.42552420	-39629370	-30650906	65.52130803	-42271812	-33373563	69.86230570	-45072455	-36302334
156	61.73157146	-39571520	-30604725	65.85457700	-42214472	-33326896	70.22466031	-45015936	-36255460
157	62.03716054	-39514115	-30558908	66.18738291	-42157568	-33280592	70.58694977	-44959840	-36208946
158	62.34229503	-39457148	-30513449	66.52192937	-42101094	-33234645	70.94857763	-44904163	-36162785
159	62.64697848	-39400615	-30468345	66.85161988	-42045043	-33189051	71.30974738	-44848897	-36116975
160	62.95121437	-39344509	-30423589	67.18305793	-41989411	-33143805	71.67046248	-44794039	-36071509
161	63.25500615	-39288823	-30379177	67.51404696	-41934190	-33098902	72.03072631	-44739581	-36026383
162	63.55835720	-39233553	-30335104	67.84459034	-41879376	-33054337	72.39054225	-44685519	-35981593
163	63.86127087	-39178693	-30291367	68.17469140	-41824964	-33010166	72.74991358	-44631848	-35937133
164	64.16375045	-39124238	-30247959	68.50435344	-41770947	-32966204	73.10884357	-44578563	-35892999
165	64.46579922	-39070181	-30204877	68.83357972	-41717321	-32922627	73.46733546	-44525658	-35849188
166	64.76742037	-39016518	-30162115	69.16237342	-41664080	-32879370	73.82539240	-44473127	-35805694
167	65.06861708	-38963243	-30119670	69.49073772	-41611220	-32836430	74.18301755	-44420968	-35762514
168	65.36939247	-38910352	-30077539	69.81867573	-41558735	-32793801	74.54021399	-44369175	-35719644
169	65.66974963	-38857840	-30035715	70.14619034	-41506621	-32751480	74.89698477	-44317742	-35677078
170	65.96969158	-38805701	-29994196	70.47328517	-41454873	-32709463	75.25333291	-44266666	-35634813
171	66.26922136	-38753930	-29952977	70.79996263	-41403487	-32667746	75.60926139	-44215942	-35592847
172	66.56834191	-38702524	-29912055	71.12822588	-41352457	-32626325	75.96477313	-44165565	-35551175
173	66.86705617	-38651478	-29871426	71.45452784	-41301779	-32585195	76.31987105	-44115532	-35509792
174	67.16536702	-38600785	-29831085	71.7792139	-41251449	-32544355	76.67455801	-44065838	-35468695
175	67.46327732	-38550444	-29791030	72.10255939	-41201462	-32503799	77.02883682	-44016477	-35427881
176	67.76078988	-38500448	-29751255	72.42719464	-41151815	-32463524	77.38271029	-43967449	-35387346
177	68.05790748	-38450795	-29711760	72.75142992	-41102502	-32423828	77.73618116	-43918746	-35347087
178	68.35463286	-38401479	-29672538	73.07526798	-41053521	-32383505	78.08925217	-43870366	-35307100
179	68.65096875	-38352496	-29633588	73.39871152	-41004866	-32344353	78.44192600	-43822305	-35267382
180	68.94691780	-38303843	-29594905	73.72176321	-40956534	-32305169	78.79420530	-43774558	-35227930
181	69.24248268	-38255515	-29556487	74.04442570	-40908522	-32266249	79.146509270	-43727123	-35188740
182	69.53766598	-38207509	-29518330	74.36670159	-40860825	-32227589	79.49759079	-43679994	-35149808
183	69.83247029	-38159820	-29480430	74.68859347	-40813439	-32189187	79.84870213	-43633170	-35111134
184	70.12689816	-38112444	-29442786	75.01010388	-40766361	-32151040	80.19942924	-43586646	-35072712
185	70.42095210	-38065379	-29405393	75.33123533	-40719587	-32113145	80.54977465	-43540418	-35034540
186	70.71463460	-38018620	-29368250	75.65199032	-40673113	-32075499	80.89974080	-43494484	-34996615
187	71.00794812	-37972164	-29331352	75.97237130	-40626936	-32038098	81.24933014	-43448839	-34958934
188	71.30089509	-37926008	-29294696	76.29238070	-40581053	-32000940	81.59854508	-43403481	-34921494
189	71.59347790	-37880147	-29258280	76.61202091	-40535460	-31964020	81.94738802	-43358406	-34884293
190	71.88569892	-37834578	-29222102	76.93129431	-40490154	-31927340	82.29586129	-43313611	-34847327
191	72.17756051	-37789299	-29186158	77.25020324	-40445133	-31890892	82.64396723	-43269093	-34810594
192	72.46906427	-37744305	-29150445	77.56875081	-40400390	-31854677	82.99170815	-43224847	-34774092
193	72.76021458	-37699595	-29114962	77.88693692	-40355925	-31818690	83.33908632	-43180873	-34737816
194	73.05101163	-37655161	-29079704	78.20476622	-40311735	-31782930	83.68610399	-43137167	-34701767
195	73.34145833	-37611004	-29044670	78.52224016	-40267815	-31747393	84.03276339	-43093725	-34665939
196	73.63155691	-37567121	-29009857	78.83936095	-40224163	-31712078	84.37906671	-43050544	-34630332
197	73.92130955	-37523507	-28975263	79.15613078	-40180777	-31676982	84.72501614	-43007622	-34594942
198	74.21071840	-37480161	-28940885	79.47251179	-40137652	-31642102	85.07061381	-42964956	-34559767
199	74.49978561	-37437078	-28906721	79.78862615	-40094787	-31607435	85.41586186	-42922543	-34524804
200	74.78851329	-37394256	-28872767	80.10335595	-40052178	-31572980	85.76076239	-42880381	-34490053

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
201	75.07690352	-37351693	-28839023	80.41974330	-6000822	-31538735	86.10531749	-42830466	-34455509			
202	75.36495838	-37309385	-28805485	80.73479025	-59967717	-31504695	86.44952920	-42796797	-34421171			
203	75.65267991	-37263230	-28772152	81.04949886	-59925861	-31470861	86.79339957	-42753369	-34387036			
204	75.94007012	-37225524	-28739021	81.36338715	-59884250	-31437329	87.13693061	-42715182	-34353103			
205	76.22731302	-37183966	-28706090	81.67790912	-59842852	-31403796	87.48012031	-42673231	-34319369			
206	76.51386459	-37142652	-28673356	81.99161475	-59801754	-31370562	87.82298263	-42632516	-34285832			
207	76.80027278	-37101581	-28640818	82.30499000	-59760865	-31337524	88.16550754	-42592032	-34252490			
208	77.086635751	-37060749	-28608473	82.61803680	-59720210	-31304680	88.50770096	-42551779	-34219341			
209	77.37212072	-37020153	-28576320	82.93057508	-59679788	-31272027	88.84956479	-42511753	-34186383			
210	77.65756429	-36979792	-28544357	83.24315272	-59639596	-31239564	89.19110093	-42471953	-34153613			
211	77.94269010	-36939663	-28512580	83.55522561	-59599632	-31207289	89.53231125	-42432375	-34121331			
212	78.22749999	-36899764	-28480989	83.86697761	-59559895	-31175199	89.87319759	-42393018	-34088633			
213	78.51199581	-36860091	-28449582	84.17841054	-59520380	-31143294	90.21376178	-42353878	-34056418			
214	78.79617936	-36820644	-28418355	84.48952624	-59481087	-31111569	90.55400563	-42314956	-34024385			
215	79.08005246	-36781419	-28387309	84.80032650	-59442012	-31080025	90.89339304	-42276247	-33992531			
216	79.36361685	-36742415	-28356440	85.11081310	-59403154	-31048659	91.233333948	-42237750	-33960854			
217	79.64687433	-36703628	-28325747	85.42098760	-59364510	-31017670	91.57283302	-42199462	-33929352			
218	79.92982661	-36665057	-28295228	85.73095235	-59326078	-30986455	91.91181328	-42161382	-33898026			
219	80.21247543	-36626701	-28264882	86.04048448	-59287858	-30955613	92.25048199	-42123508	-33866870			
220	80.49482249	-36588556	-28234706	86.34955789	-59249844	-30924941	92.58884084	-42085836	-33835866			
221	80.77686948	-36550619	-28204699	86.65866229	-59212037	-30894439	92.92689154	-42048367	-33805069			
222	81.05861808	-36512890	-28174859	86.96724334	-59174434	-30864105	93.26463573	-42011097	-33774420			
223	81.34006993	-36475367	-28145184	87.27558270	-59137032	-30833936	93.60207510	-41974024	-33743936			
224	81.62122667	-36438047	-28115674	87.58362202	-59099831	-30803932	93.93921126	-41937148	-33713636			
225	81.90208992	-36400928	-28086326	87.89136294	-59062828	-30774490	94.27604584	-41900464	-33683458			
226	82.18266130	-36364609	-28057138	88.19880704	-59026408	-30744410	94.61258046	-418643973	-33653400			
227	82.46296240	-36327287	-28028109	88.50595593	-58989408	-30714489	94.94881668	-41828762	-33623622			
228	82.74293477	-36290760	-27999237	88.81281119	-58952987	-30685622	95.28475609	-41793559	-33593941			
229	83.02264000	-36254428	-27970522	89.11937438	-58916757	-30656319	95.62040025	-41758633	-33564416			
230	83.30205961	-36218286	-27941961	89.42564706	-58880716	-30627267	95.95574070	-41723941	-33535445			
231	83.58119514	-36182335	-27913553	89.73163075	-58844861	-30598368	96.29080898	-41689332	-33506927			
232	83.86006810	-36146572	-27885295	90.03737697	-58809192	-30569622	96.62557659	-41654895	-33478701			
233	84.13861999	-36110995	-27857189	90.34237324	-58773707	-30541026	96.96005505	-41621375	-33450785			
234	84.41691229	-36075603	-27829231	90.64786303	-58738403	-30512579	97.29424582	-41587877	-33423177			
235	84.69492649	-36040394	-27801414	90.95270585	-58703278	-30484279	97.62815040	-415543894	-333950457			
236	84.97266404	-36005366	-27773754	91.25726710	-58668333	-30456126	97.96177023	-415209224	-333671763			
237	85.25012636	-35970517	-27746233	91.56156828	-58633564	-30428118	98.29510678	-414876728	-33339367			
238	85.52731491	-35935846	-27718854	91.86555082	-58598970	-30400253	98.62816142	-414543403	-33311546			
239	85.80423109	-35901351	-27691618	92.16927615	-58564550	-30372231	98.96091564	-414209244	-332837421			
240	86.08087831	-35866732	-27664521	92.47272563	-58530302	-303444449	99.294343081	-413872263	-332559417			
241	86.35725195	-35832884	-27637564	92.77590073	-58496224	-303167307	99.625648434	-413538443	-33228722			
242	86.63335940	-35798909	-27610745	93.07780073	-58462315	-302890704	99.957558960	-413204769	-332019125			
243	86.90922002	-35765105	-27584062	93.38143311	-58428573	-302613036	100.289275995	-412871298	-331751664			
244	87.18447517	-35731465	-27557514	93.68634916	-58394947	-302336006	100.620648876	-412537700	-331483940			
245	87.460008617	-35697944	-27531100	93.990588470	-58361585	-302060109	100.95176936	-412204403	-33121206			
246	87.73513436	-35664688	-27504819	94.29370772	-58328336	-301782366	101.28261910	-411871796	-330944773			
247	88.00992105	-35631546	-27478670	94.59682468	-58295249	-301505115	101.613149427	-411539447	-33067177			
248	88.28445756	-35598567	-27452650	94.89985704	-58262321	-301228219	101.943531122	-411206254	-330398173			
249	88.55871546	-35565649	-27426760	95.199198549	-58229542	-300951445	102.27359619	-410873717	-33012444			
250	88.83287914	-35532904	-27400948	95.49733150	-58196940	-300676604	102.605335920	-410541334	-329857701			

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
251	89.10647878	.35500589	.27375363	95.79285642	.38164485	.30050489	102.93285043	.41009104	.32951492
252	89.37997732	.35468245	.27349854	96.09310143	38132103	.30034502	103.26210222	.40977024	.32925179
253	89.65322202	.35436056	.27324469	96.39308783	38100034	.29998639	103.59109213	.40945096	.32898991
254	89.92621410	.35404021	.27299208	96.69281684	.38068037	.29972900	103.91982140	.40913315	.32872927
255	90.19895480	.35372139	.27274069	96.99228970	.38036191	.29947285	104.24829127	.40881682	.32846986
256	90.47144532	.35340408	.27249052	97.29150762	.38004494	.29921792	104.57650294	.40850196	.32821167
257	90.74368688	.35308878	.27224156	97.59047183	.37972946	.29896420	104.90445763	.40818854	.32795469
258	91.01568066	.35277395	.27199378	97.88918351	.37941544	.29871168	105.23215653	.40787657	.32769890
259	91.28762784	.35246111	.27174719	98.18784386	.37910287	.29846034	105.55960984	.40756603	.32744430
260	91.55892961	.35214972	.27150176	98.48654505	.37879174	.29821019	105.88679172	.40725689	.32719088
261	91.83018712	.35183980	.27125750	98.78381526	.37848204	.29796121	106.21373036	.40694916	.32693863
262	92.10120153	.35153130	.27101440	99.08152864	.37817377	.29771338	106.54041790	.40664281	.32668754
263	92.37197397	.35122423	.27077243	99.37999534	.37786690	.29746670	106.86805349	.40633785	.32643759
264	92.64250558	.35091858	.27053161	99.67621650	.37756142	.29722115	107.19304429	.40603425	.32618879
265	92.91279749	.35061432	.27029190	99.97319325	.37725733	.29697675	107.51898540	.40573201	.32594111
266	93.18285080	.35031147	.27005331	100.26992671	.37695481	.29673346	107.84467995	.40543112	.32569455
267	93.45266663	.35000999	.26981582	100.56641800	.37665325	.29649128	108.17012906	.40513156	.32544910
268	93.72224607	.34970987	.26957943	100.86266321	.37635323	.29625020	108.49533383	.40483333	.32520476
269	93.99159019	.34941112	.26934413	101.15867843	.37605456	.29601023	108.82029533	.40453661	.32496131
270	94.26070010	.34911370	.26910990	101.45444976	.37575722	.29577132	109.14501467	.40424079	.32471934
271	94.52957684	.34881762	.26887674	101.74998327	.37546119	.29553350	109.46949292	.40394647	.32447824
272	94.79822148	.34852287	.26864464	102.04528001	.37516647	.29529674	109.79373114	.40365362	.32423824
273	95.06663508	.34822943	.26841359	102.34087304	.37487304	.29506109	110.11773039	.40336165	.32399924
274	95.33481866	.34793729	.26818358	102.63516744	.37458090	.29482639	110.44149171	.40307114	.32376132
275	95.60277328	.34764645	.26795461	102.92976023	.37429093	.29459278	110.76501615	.40278187	.32352444
276	95.87049995	.34735688	.26772667	103.22412042	.37400043	.29436020	111.08830474	.40249386	.32328859
277	96.13799968	.34706859	.26749974	103.51824906	.37371209	.29412851	111.411320851	.40220707	.32305376
278	96.40527350	.34678156	.26727381	103.81214717	.37342498	.29389810	111.73417847	.40192150	.32281966
279	96.67232240	.34649578	.26704890	104.10581575	.37313912	.29366857	112.05676562	.40163715	.32258715
280	96.93914738	.34621124	.26682497	104.39925578	.37285448	.29344004	112.37912098	.40135400	.32235535
281	97.20574940	.34592793	.26660202	104.69246828	.37257106	.29321250	112.70124552	.40107205	.32212454
282	97.47212946	.34564584	.26638006	104.98545422	.37228884	.29298594	113.02314024	.40079127	.32189471
283	97.73828854	.34536497	.26615907	105.27821458	.37200782	.29276036	113.34480811	.40051168	.32166587
284	98.00422758	.34508531	.26593903	105.57075033	.37172799	.29253574	113.66624410	.40023325	.32143798
285	98.26994754	.34480683	.26571996	105.86306242	.37144934	.29231209	113.98745517	.39995598	.32121107
286	98.53544936	.34452954	.26550183	106.15515181	.37117185	.29208940	114.30844028	.39967985	.32098510
287	98.80073400	.34425343	.26528464	106.44701946	.37089553	.29186764	114.62920037	.39940488	.32076009
288	99.06580237	.34397848	.26506837	106.73866629	.37062036	.29164682	114.94973638	.39913102	.32053601
289	99.33065542	.34370469	.26485304	107.03009334	.37034634	.29142694	115.27004924	.39885830	.32031287
290	99.59529404	.34343205	.26463862	107.32130122	.37007345	.29120798	115.59013990	.39858668	.32009084
291	99.85971916	.34316054	.26442511	107.61229117	.36980169	.29098994	115.91000924	.39831618	.31986934
292	100.12393167	.34289017	.26421251	107.90306399	.36953104	.29077282	116.22965819	.39804677	.31964895
293	100.38793248	.34262092	.26400080	108.19362058	.36926150	.29055659	116.54908767	.39777845	.31942946
294	100.65172248	.34235279	.26378999	108.48396185	.36899307	.29034124	116.86829855	.39751121	.31921088
295	100.91530254	.34208577	.26358005	108.77408867	.36872572	.29012682	117.18729173	.39724505	.31899318
296	101.17867354	.34181984	.26337101	109.06400194	.36845946	.28991327	117.50626810	.39697996	.31877634
297	101.44163636	.34155500	.26316281	109.35370253	.36819428	.28970058	117.82462855	.39671592	.31856047
298	101.70479186	.34129124	.26295549	109.6419131	.36793017	.28948878	118.14297392	.39645293	.31834537
299	101.96754089	.34102856	.26274903	109.93246914	.36766712	.28927783	118.46110509	.39619099	.31813117
300	102.23008431	.34076694	.26254342	110.22153688	.36740512	.28906774	118.77902293	.39593007	.31791783

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
301	102.49242296	.34050638	.26233865	110.51039539	.36714417	.28885850	119.09672829	.3526019	.31770535	119.09672829	.3526019	.31770535
302	102.75455768	.34024688	.26213472	110.79904550	.36688425	.28865011	119.41622199	.39541133	.31769371	119.41622199	.39541133	.31769371
303	103.01648930	.33998841	.26193161	111.08788806	.36652537	.28844255	119.73150490	.39515248	.31762290	119.73150490	.39515248	.31762290
304	103.27821863	.33973098	.26172934	111.37572389	.36636751	.28823583	120.04657784	.39489663	.31757294	120.04657784	.39489663	.31757294
305	103.53974652	.33947457	.26152789	111.66375383	.36611067	.28802994	120.36344164	.39464079	.31686380	120.36344164	.39464079	.31686380
306	103.80107377	.33921919	.26132724	111.95157869	.36585483	.28782486	120.68209712	.39438593	.31665548	120.68209712	.39438593	.31665548
307	104.06220119	.33896482	.26112741	112.23919930	.36560000	.28762060	120.99954510	.39413204	.31644798	120.99954510	.39413204	.31644798
308	104.32312957	.33871146	.26092838	112.52661645	.36534616	.28741714	121.31786640	.39387918	.31624129	121.31786640	.39387918	.31624129
309	104.58385973	.33845909	.26073015	112.81383094	.36509330	.28721179	121.636082179	.39362725	.31603540	121.636082179	.39362725	.31603540
310	104.84439243	.33820771	.26053270	113.10084359	.36484142	.28701264	121.94665211	.39337629	.31583031	121.94665211	.39337629	.31583031
311	105.10472848	.33795732	.26033604	113.38765518	.36459053	.28681158	122.26227812	.39312629	.31562601	122.26227812	.39312629	.31562601
312	105.36486864	.33770791	.26014016	113.67426649	.36434060	.28661130	122.57770064	.39287724	.31542251	122.57770064	.39287724	.31542251
313	105.62481370	.33745947	.25994505	113.96067830	.36409162	.28641181	122.89292041	.39262913	.31521977	122.89292041	.39262913	.31521977
314	105.88456441	.33721198	.25975072	114.24689139	.36384360	.28621309	123.20793825	.39238197	.31501783	123.20793825	.39238197	.31501783
315	106.14412156	.33696546	.25955714	114.53290652	.36359652	.28601514	123.52275490	.39213572	.31481665	123.52275490	.39213572	.31481665
316	106.40348588	.33671989	.25936431	114.81872448	.36335039	.28581794	123.83737114	.39189041	.31461623	123.83737114	.39189041	.31461623
317	106.66265813	.33647526	.25917225	115.104934600	.36310519	.28562152	124.15178772	.39164601	.31441658	124.15178772	.39164601	.31441658
318	106.92163906	.33623157	.25898093	115.38977184	.36286091	.28542584	124.46606541	.39140253	.31421768	124.46606541	.39140253	.31421768
319	107.18042941	.33598880	.25879035	115.67500275	.36261756	.28523091	124.78002495	.39115995	.31401953	124.78002495	.39115995	.31401953
320	107.43902992	.33574697	.25860050	115.96003948	.36237512	.28503672	125.09384708	.39091827	.31382213	125.09384708	.39091827	.31382213
321	107.69744132	.33550604	.25841139	116.24488275	.36213358	.28484327	125.40747254	.39067748	.31362546	125.40747254	.39067748	.31362546
322	107.95566433	.33526603	.25822300	116.52953332	.36189295	.28465056	125.72090209	.39043758	.31342953	125.72090209	.39043758	.31342953
323	108.21389967	.33502693	.25803534	116.81399189	.36165322	.28445856	126.03431641	.39019856	.31323433	126.03431641	.39019856	.31323433
324	108.47156807	.33478872	.25784839	117.09825919	.36141437	.28426730	126.34717428	.38996042	.31303985	126.34717428	.38996042	.31303985
325	108.72921021	.33455141	.25766215	117.38333594	.36117642	.28407675	126.66002238	.38972314	.31284609	126.66002238	.38972314	.31284609
326	108.98686883	.33431499	.25747661	117.66622286	.36093933	.28388691	126.97267544	.38948673	.31265306	126.97267544	.38948673	.31265306
327	109.24397862	.33407944	.25729179	117.94992064	.36070312	.28369778	127.28513616	.38925118	.31246072	127.28513616	.38925118	.31246072
328	109.50108627	.33384477	.25710765	118.23363000	.36046777	.28350936	127.59740526	.38901648	.31226909	127.59740526	.38901648	.31226909
329	109.75801048	.33361097	.25692420	118.51675163	.36023328	.28332163	127.90948343	.38878262	.31207816	127.90948343	.38878262	.31207816
330	110.01475193	.33337803	.25674145	118.79988623	.35999965	.28313459	128.22137137	.38854960	.31188793	128.22137137	.38854960	.31188793
331	110.27131131	.33314595	.25655937	119.08283447	.35976687	.28294825	128.53306977	.38831743	.31169839	128.53306977	.38831743	.31169839
332	110.52768929	.33291472	.25637797	119.36559706	.35953493	.28276258	128.84457931	.38808608	.31150954	128.84457931	.38808608	.31150954
333	110.78388654	.33268434	.25619725	119.64817467	.35930382	.28257707	129.15590068	.38785555	.31132137	129.15590068	.38785555	.31132137
334	111.03990375	.33245480	.25601719	119.93056796	.35907355	.28239329	129.46703456	.38762505	.31113387	129.46703456	.38762505	.31113387
335	111.29574155	.33222609	.25583781	120.21277763	.35884411	.28220966	129.77798161	.38739695	.31094705	129.77798161	.38739695	.31094705
336	111.55140063	.33199821	.25565907	120.49480432	.35861549	.28202669	130.08874251	.38716887	.31076089	130.08874251	.38716887	.31076089
337	111.80688164	.33177116	.25548100	120.77664870	.35838768	.28184438	130.39931792	.38694159	.31057540	130.39931792	.38694159	.31057540
338	112.06218521	.33154492	.25530358	121.05831143	.35816068	.28166172	130.70970850	.38671511	.31039058	130.70970850	.38671511	.31039058
339	112.31731202	.33131950	.25512680	121.33979316	.35793449	.28148173	131.01991490	.38648942	.31020611	131.01991490	.38648942	.31020611
340	112.5726268	.33109488	.25495066	121.62109455	.35770909	.28130138	131.32993779	.38626452	.31002288	131.32993779	.38626452	.31002288
341	112.82703786	.33087108	.25477517	121.90221623	.35748450	.28112168	131.63977779	.38604040	.30984000	131.63977779	.38604040	.30984000
342	113.08163816	.33064806	.25460031	122.18315884	.35726070	.28094261	131.94943557	.38581706	.30965777	131.94943557	.38581706	.30965777
343	113.33606424	.33042584	.25442607	122.46392304	.35703767	.28076418	132.25891175	.38559449	.30947611	132.25891175	.38559449	.30947611
344	113.59031671	.33020440	.25425246	122.74450943	.35681543	.28058639	132.56820697	.38537269	.30929521	132.56820697	.38537269	.30929521
345	113.84439620	.32998376	.25407948	123.02491865	.35659397	.28040922	132.87732186	.38515165	.30911489	132.87732186	.38515165	.30911489
346	114.09830332	.32976388	.25390711	123.30515134	.35637327	.28023268	133.18625706	.38493138	.30893519	133.18625706	.38493138	.30893519
347	114.35203869	.32954478	.25373536	123.58520810	.35615333	.28005628	133.49501316	.38471185	.30875611	133.49501316	.38471185	.30875611
348	114.60560291	.32932644	.25356422	123.86508956	.35593416	.27988146	133.80359082	.38449308	.30857765	133.80359082	.38449308	.30857765
349	114.85899660	.32910887	.25339369	124.14479632	.35571574	.27970676	134.11199082	.38427504	.30839980	134.11199082	.38427504	.30839980
350	115.11222035	.32889205	.25322375	124.42432900	.35549808	.27953275	134.42021319	.38405775	.30822256	134.42021319	.38405775	.30822256

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
331	115.36527476	.32867599	.25305441	124.70368820	.35281116	.27935919	134.72825913	.38384119	.30804594
332	115.61816054	.32846068	.25288567	124.98287451	.35506498	.27918631	135.03612904	.38362537	.30766991
333	115.87087797	.32824611	.25271752	125.26188854	.35849954	.27901403	135.34382354	.38341024	.30749449
334	116.12342793	.32803228	.25254995	125.54073089	.35463483	.27884234	135.65134320	.38319588	.30731966
335	116.37581091	.32781918	.25238298	125.81940213	.35442085	.27867123	135.95888862	.38298222	.30714482
336	116.62802748	.32760681	.25221658	126.09790286	.35220759	.27850072	136.25866039	.38276926	.30697017
337	116.88007823	.32739517	.25205075	126.37623364	.35399505	.27833079	136.57285911	.38255703	.30679571
338	117.131896374	.32718425	.25188550	126.65439509	.35378322	.27816144	136.87968833	.38234548	.30662623
339	117.38368455	.32697405	.25172082	126.93238775	.35357211	.27799266	137.18633964	.38213465	.30645432
340	117.63524125	.32676455	.25155669	127.21021221	.35336170	.27782445	137.49282265	.38192450	.30628299
341	117.88663439	.32655577	.25139314	127.48786902	.35315198	.27765681	137.79913488	.38171505	.30611223
342	118.13786454	.32634769	.25123014	127.76535876	.35294297	.27748974	138.10527492	.38150629	.30614203
343	118.38932224	.32614031	.25106770	128.04268198	.35273466	.27732322	138.41124932	.38129821	.30597240
344	118.63983804	.32593362	.25090580	128.31983925	.35252703	.27715727	138.71705266	.38109080	.30580334
345	118.89058251	.32572762	.25074446	128.596683113	.35232008	.27699187	139.02268749	.38088407	.30563482
346	119.14116617	.32552231	.25058366	128.87365814	.35211381	.27682701	139.32815436	.38067801	.30546686
347	119.39158958	.32531768	.25042340	129.15023085	.35190829	.27666271	139.63345382	.38047262	.30529945
348	119.64185327	.32511373	.25026368	129.42681981	.35170211	.27649895	139.93880841	.38026790	.30513259
349	119.89195777	.32491045	.25010450	129.70315554	.35149540	.27633573	140.24355268	.38006382	.30496627
350	120.14190362	.32470784	.24994585	129.97932860	.35128948	.27617305	140.54835318	.37986041	.30480050
351	120.39169135	.32450590	.24978773	130.25533950	.35108255	.27601090	140.85298844	.37965765	.30463526
352	120.64132147	.32430463	.24963012	130.53118879	.35089029	.27584929	141.15745899	.37945533	.30447055
353	120.89079452	.32410400	.24947304	130.80687699	.35068867	.27568764	141.46176536	.37925346	.30430637
354	121.14011101	.32390404	.24931649	131.08240444	.35048771	.27552644	141.76590809	.37905323	.30414272
355	121.38927147	.32370472	.24916045	131.35777224	.35028739	.27536560	142.06988770	.37885303	.30397960
356	121.63827638	.32350605	.24900492	131.63298032	.35008771	.27520808	142.37370469	.37865347	.30381700
357	121.88712629	.32330802	.24884990	131.90802939	.34988867	.27504907	142.67735962	.37845453	.30365492
358	122.13582168	.32311043	.24869538	132.18291998	.34969026	.27489526	142.98085296	.37825622	.30349334
359	122.38436306	.32291389	.24854138	132.45765258	.34949248	.27473260	143.28418526	.37805853	.30333229
360	122.63275092	.32271776	.24838787	132.73222770	.34929533	.27457512	143.58735701	.37786146	.30317175
361	122.88098578	.32252227	.24823485	133.00664584	.34909880	.27441815	143.89036871	.37766501	.30301171
362	123.12906813	.32232740	.24808234	133.28390753	.34890290	.27426168	144.19322089	.37746916	.30285217
363	123.37699845	.32213315	.24793032	133.55501322	.34870760	.27410570	144.49591403	.37727392	.30269314
364	123.62477724	.32193932	.24777878	133.82896345	.34851293	.27395022	144.79844863	.37707929	.30253460
365	123.87240498	.32174651	.24762774	134.10275869	.34831885	.27379523	145.10082518	.37688526	.30237655
366	124.11988216	.32155409	.24747717	134.37639943	.34812538	.27364074	145.40304419	.37669182	.30221900
367	124.36720925	.32136229	.24732709	134.64988616	.34793252	.27348673	145.70510614	.37649897	.30206195
368	124.61438674	.32117110	.24717748	134.92321936	.34774026	.27333320	146.00701152	.37630673	.30190537
369	124.86141510	.32098050	.24702835	135.19639952	.34754858	.27318015	146.30876080	.37611506	.30174928
370	125.10829479	.32079050	.24687970	135.46942711	.34735750	.27302758	146.61035448	.37592398	.30159367
371	125.35502630	.32060108	.24673150	135.74230260	.34716701	.27287550	146.91179302	.37573348	.30143854
372	125.60161009	.32041226	.24658379	136.01502648	.34697711	.27272388	147.21307691	.37554356	.30128389
373	125.84804663	.32022403	.24643653	136.28775921	.34678778	.27257273	147.51420642	.37535421	.30112971
374	126.09433637	.32003638	.24628974	136.56002126	.34659903	.27242205	147.81518262	.37516543	.30097599
375	126.34047978	.31984931	.24614340	136.83229509	.34641088	.27227183	148.11600537	.37497722	.30082275
376	126.58647750	.31966282	.24599753	137.10441516	.34622326	.27212207	148.41667534	.37478958	.30066997
377	126.83232940	.31947690	.24585210	137.37638795	.34603624	.27197278	148.71779301	.37460250	.30051766
378	127.07803653	.31929155	.24570712	137.64821189	.34584977	.27182394	149.01855881	.37441597	.30036580
379	127.32359913	.31910674	.24556260	137.91988745	.34566388	.27167556	149.31977322	.37423000	.30021440
380	127.56901766	.31892254	.24541853	138.19141509	.34547853	.27152763	149.61783668	.37404459	.30006345

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
401	127.81429255	31873888	24527489	138.46279524	345229375	27138015	149.91774965	37385972	29991297
402	128.05942425	31855578	24513169	138.73402835	34510952	27123311	150.21751259	37367540	29976293
403	128.30441320	31837323	24498894	139.00511488	34492584	27108652	150.51712592	37349162	29961333
404	128.54925983	31819123	24484643	139.27605527	34474271	27094038	150.81659012	37330839	29946419
405	128.79396458	31800979	24470475	139.54685994	34456012	27079467	151.11590560	37313569	29931548
406	129.03852788	31782889	24456330	139.81749935	34437808	27064940	151.41507282	37294353	29916722
407	129.28295016	31764852	24442227	140.08800392	34419657	27050456	151.71409222	37276189	29901939
408	129.52723183	31746870	24428168	140.35836608	34401559	27036016	152.01296422	37258079	29887200
409	129.77137335	31728942	24414151	140.62858028	34383315	27021620	152.31168927	37240022	29872504
410	130.01537511	31711067	24400176	140.89865293	34365525	27007265	152.61026778	37222016	29857952
411	130.25923756	31693245	24386244	141.16858247	34347586	26992953	152.90870020	37204063	29843242
412	130.50296108	31675476	24372353	141.43836931	34329701	26978683	153.20698694	37186161	29828674
413	130.74654613	31657759	24358504	141.70801388	34311868	26964457	153.50512844	37168311	29814149
414	130.98999308	31640095	24344695	141.97751659	34294086	26950271	153.80312511	37150513	29799667
415	131.23330237	31622482	24330928	142.24687786	34276356	26936127	154.10097738	37132765	29785226
416	131.47647440	31604921	24317203	142.51609811	34258677	26922025	154.39868565	37115068	29770827
417	131.71950957	31587412	24303517	142.78517775	34241050	26907963	154.69625034	37097422	29756469
418	131.96240830	31569954	24289872	143.05411719	34223472	26893944	154.99367188	37079825	29742153
419	132.20517098	31552546	24276268	143.32291684	34205946	26879964	155.29095066	37062279	29727878
420	132.44779801	31535190	24262703	143.59157709	34188470	26866025	155.58808710	37044782	29713644
421	132.69028980	31517884	24249178	143.86009835	34171044	26852126	155.88508161	37027335	29699450
422	132.93264674	31500627	24235693	144.12848105	34153668	26838288	156.18194959	37009937	29685297
423	133.17486921	31483420	24222247	144.39672555	34136342	26824450	156.47864643	36992587	29671184
424	133.4169752	31466264	24208841	144.66493226	34119064	26810611	156.77521754	36975287	29657011
425	133.65871235	31449156	24195473	144.93780159	34101836	26796932	157.07164832	36958034	29643078
426	133.90073380	31432097	24182144	145.20663391	34084655	26783232	157.36793917	36940830	29629084
427	134.14262234	31415087	24168853	145.47682363	34067524	26769572	157.66409048	36923674	29615130
428	134.38497837	31398126	24155602	145.74889913	34050441	26755950	157.96102663	36906566	29601215
429	134.62540225	31381212	24142388	146.02331280	34033406	26742367	158.25597602	36889505	29587339
430	134.86669438	31364347	24129212	146.29760102	34016418	26728822	158.55171105	36872490	29573502
431	135.10785512	31347530	24116074	146.57375417	33999479	26715315	158.84730808	36855523	29559703
432	135.34886487	31330760	24102974	146.850477265	33982586	26701847	159.14276751	36838603	29545943
433	135.58978397	31314038	24089911	147.12765682	33965740	26688416	159.43808973	36821730	29532221
434	135.83055282	31297362	24076885	147.40384706	33948942	26675024	159.73327510	36804902	29518537
435	136.07119179	31280734	24063896	147.680502376	33932189	26661669	160.028832401	36788120	29504891
436	136.31170123	31264152	24050944	147.95761526	33915483	26648351	160.32323684	36771384	29491282
437	136.55206152	31247616	24038029	148.23485797	33898823	26635070	160.61801395	36754694	29477711
438	136.79233301	31231126	24025150	148.51260625	33882209	26621827	160.91265572	36738049	29464177
439	137.03245609	31214682	24012306	148.79016245	33865640	26608620	161.20716253	36721449	29450680
440	137.27245109	31198284	23999500	149.06781694	33849117	26595449	161.50153473	36704894	29437220
441	137.51231838	31181931	23986729	149.34614010	33832639	26582316	161.79577270	36688384	29423797
442	137.75205832	31165624	23973994	149.624763228	33816206	26569217	162.08987681	36671917	29410410
443	137.99167126	31149361	23961294	149.903319384	33799871	26556156	162.383084741	36655495	29397059
444	138.23115757	31133143	23948630	149.181862514	33783674	26543130	162.67768487	36639118	29383745
445	138.47051758	31116970	23936001	150.26392655	33767174	26530140	162.97138954	36622784	29370467
446	138.70975165	31100841	23923407	150.54909841	33750719	26517185	163.26496179	36606494	29357224
447	138.94886013	31084756	23910847	150.79414106	33734407	26504266	163.55840196	36590246	29344017
448	139.18784336	31068715	23898323	151.05905488	33718139	26491381	163.85171042	36574042	29330846
449	139.42670169	31052717	23885833	151.32384021	33702144	26478532	164.14488752	36557881	29317710
450	139.66543546	31036763	23873377	151.58849739	33686332	26465718	164.43793361	36541763	29304638

N	CUM TOTAL	C.A.A.	UNIT	CUM TOTAL	C.A.A.	UNIT	CUM TOTAL	C.A.A.	UNIT
451	139.90404501	31020852	23860954	151.85302677	33670294	26452338	164.73084904	36525687	29291542
452	140.14253069	31004984	23848567	152.11742870	33654298	26440193	165.02363414	36509653	29278511
453	140.36089281	30989159	23836213	152.38176352	33638345	26427481	165.31628928	36493662	29265513
454	140.61913174	30973376	23823892	152.64585156	33622434	26414804	165.60881479	36477712	29252551
455	140.85724780	30957636	23811606	152.90987318	33606565	26402161	165.90121102	36461804	29239623
456	141.09524132	30941939	23799352	153.17376870	33590738	26389552	166.19347831	36445938	29226729
457	141.33311263	30926283	23787131	153.43753847	33574954	26376976	166.48561700	36430111	29213868
458	141.57086208	30910649	23774944	153.70118282	33559210	26364435	166.77762742	36414329	29201042
459	141.80848997	30895095	23762789	153.96470208	33543508	26351928	167.06950591	36398586	29188249
460	142.04599664	30879564	23750667	154.22809657	33527847	26339450	167.36126480	36382883	29175489
461	142.28338241	30864074	23738577	154.49136665	33512226	26327007	167.65289243	36367221	29162763
462	142.52064761	30848625	23726520	154.75461262	33496647	26314597	167.94439314	36351600	29150070
463	142.75779255	30833216	23714495	155.01753482	33481108	26302220	168.23576723	36336018	29137429
464	142.99481758	30817848	23702502	155.28043357	33465610	26289875	168.52701505	36320477	29124782
465	143.23172298	30802520	23690540	155.54320920	33450152	26277562	168.81813593	36304975	29112187
466	143.46859099	30787233	23678610	155.80586203	33434734	26265282	169.10913318	36289513	29099625
467	143.70517621	30771986	23666713	156.06839237	33419356	26253034	169.40004414	36274090	29087095
468	143.94172467	30756778	23654846	156.33080056	33404016	26240818	169.69075011	36258707	29074597
469	144.17815478	30741610	23643011	156.59308689	33388717	26228634	169.98137143	36243363	29062132
470	144.41446685	30726482	23631206	156.85525170	33373457	26216480	170.27186842	36228057	29049698
471	144.65066119	30711392	23619433	157.11729530	33358236	26204359	170.56224137	36212790	29037295
472	144.88673809	30696342	23607691	157.37921798	33343054	26192269	170.85249062	36197561	29024925
473	145.12269788	30681331	23595979	157.64202008	33327911	26180210	171.14261648	36182371	29012585
474	145.35854086	30666359	23584297	157.90276190	33312806	26168182	171.43261927	36167219	29000278
475	145.59426734	30651424	23572667	158.16426375	33297739	26156184	171.72249928	36152105	28988001
476	145.82987760	30636529	23561026	158.42570593	33282711	26144218	172.01225684	36137028	28975756
477	146.06537196	30621671	23549435	158.68702876	33267721	26132285	172.30189225	36121990	28963540
478	146.30075071	30606851	23537875	158.94823252	33252768	26120377	172.59140542	36106988	28951377
479	146.53601616	30592069	23526344	159.20931754	33237853	26108501	172.88679786	36092024	28939273
480	146.77116239	30577325	23514843	159.47028411	33222976	26096656	173.17006865	36077097	28927080
481	147.00619631	30562618	23503371	159.73113252	33208136	26084841	173.45921853	36062207	28914987
482	147.24111561	30547949	23491929	159.99186309	33193332	26073056	173.74624777	36047354	28902924
483	147.47592078	30533317	23480517	160.25247610	33178566	26061301	174.03715669	36032537	28890891
484	147.71061212	30518721	23469133	160.51297185	33163837	26049574	174.32544559	36017757	28878889
485	147.94518990	30504163	23457778	160.77335064	33149144	26037879	174.61461475	36003013	28866916
486	148.17965443	30489641	23446453	161.03361276	33134488	26026212	174.90316448	35988305	28854972
487	148.41400598	30475155	23435155	161.29375850	33119868	26014574	175.19156507	35973633	28843059
488	148.64824485	30460706	23423886	161.55378815	33105284	26002964	175.47990681	35958997	28831174
489	148.88237132	30446292	23412646	161.81370199	33090736	25991385	175.76810000	35944396	28819319
490	149.11638568	30431915	23401435	162.07350034	33076224	25979831	176.05617493	35929831	28807493
491	149.35028819	30417573	23390251	162.33318345	33061748	25968312	176.34413186	35915302	28795645
492	149.584607915	30403266	23379096	162.59275164	33047307	25956818	176.63191714	35900807	28783926
493	149.818775884	30388997	23367968	162.85220516	33032902	25945352	176.91969302	35886347	28772186
494	150.05132753	30374762	23356849	163.11154431	33018531	25933915	177.20729776	35871922	28760475
495	150.28447851	30360562	23345797	163.37076497	33004195	25922506	177.49478570	35857532	28748792
496	150.51813304	30346397	23334753	163.62984663	32989895	25911125	177.78215707	35843176	28737137
497	150.75137039	30332267	23323736	163.88887835	32975629	25899772	178.06941214	35828855	28725452
498	150.98449786	30318172	23312746	164.14776282	32961398	25888447	178.35651153	35814568	28713713
499	151.21751570	30304111	23301784	164.40654441	32947201	25877149	178.64355476	35800315	28702443
500	151.45042419	30290084	23290848	164.66519315	32933038	25865879	178.93044276	35786096	28690400

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
501	151.68322359	30276092	.23279940	164.92373946	32910910	.25054636	179.21272562	35771911	.28479285
502	151.91591418	30262134	.23269059	165.18217368	32904815	.2504821	179.50395360	35751759	.28467798
503	152.14849622	30248210	.23258204	165.44049601	32890754	.25032232	179.79051699	35743641	.28456338
504	152.38096998	30234319	.23247375	165.69870672	32876727	.25016071	180.07969605	35729557	.28444905
505	152.61333572	30220442	.23236574	165.95680609	32862733	.25000937	180.36330105	35715501	.28433501
506	152.84559371	30206639	.23225798	166.21479439	32848773	.25798830	180.64952227	35701486	.28422122
507	153.07774421	30192848	.23215050	166.47267188	32834846	.25787748	180.93562999	35687501	.28410771
508	153.30978748	30179092	.23204327	166.73043883	32820952	.25776695	181.22162446	35673548	.28399446
509	153.54172378	30165368	.23193630	166.98809550	32807091	.25765667	181.50750595	35659628	.28388149
510	153.77355337	30151677	.23182959	167.24564216	32793263	.25754666	181.79327473	35645740	.28376878
511	154.00527652	30138019	.23172314	167.50307907	32779467	.25743690	182.07893106	35631885	.28365633
512	154.23689346	30124393	.23161694	167.76040649	32765704	.25732762	182.36447522	35618061	.28354415
513	154.46840446	30110800	.23151100	168.01762468	32751973	.25721818	182.64990745	35604270	.28343223
514	154.69980979	30097239	.23140532	168.27473389	32738274	.25710921	182.93522803	35590511	.28332057
515	154.93110968	30083710	.23129989	168.53173439	32724608	.25700050	183.22043721	35576784	.28320918
516	155.16230439	30070214	.23119471	168.78862644	32710974	.25689204	183.50553526	35563088	.28309804
517	155.39339418	30056749	.23108979	169.04541028	32697371	.25678384	183.79052243	35549424	.28298717
518	155.62437929	30043316	.23098511	169.30208618	32683800	.25667590	184.07539897	35535791	.28287654
519	155.85525998	30029915	.23088068	169.55865439	32670260	.25656820	184.36016516	35522190	.28276617
520	156.08603648	30016545	.23077650	169.81511515	32656752	.25646076	184.64482123	35508619	.28265607
521	156.31670905	30003206	.23067257	170.07146873	32643276	.25635357	184.92936745	35495080	.28254621
522	156.54727793	29989900	.23056888	170.32771537	32629830	.25624663	185.21380406	35481571	.28243661
523	156.77774337	29976624	.23046543	170.58385532	32616416	.25613994	185.49813132	35468093	.28232726
524	157.00810561	29963379	.23036224	170.83988883	32603032	.25603350	185.78246948	35454646	.28221815
525	157.23836491	29950164	.23025928	171.09581614	32589679	.25592731	186.06645879	35441230	.28210931
526	157.46852148	29936981	.23015657	171.35163750	32576357	.25582136	186.35045950	35427844	.28200070
527	157.69857559	29923828	.23005410	171.60735316	32563065	.25571565	186.63435185	35414488	.28189235
528	157.92852745	29910705	.22995187	171.86296336	32549803	.25561020	186.91813610	35401162	.28178424
529	158.15837733	29897614	.22984987	172.11846834	32536572	.25550498	187.20181248	35387866	.28167638
530	158.38812545	29884551	.22974811	172.37386834	32523371	.25540000	187.485338125	35374600	.28156876
531	158.61777205	29871520	.22964660	172.62916362	32510200	.25529527	187.76884264	35361364	.28146139
532	158.84731737	29858518	.22954531	172.88435439	32497059	.25519077	188.05219691	35348157	.28135426
533	159.07676164	29845546	.22944427	173.13944092	32483947	.25508652	188.33544429	35334980	.28124737
534	159.30610509	29832604	.22934345	173.39442342	32470866	.25498250	188.61858501	35321832	.28114072
535	159.53534796	29819691	.22924287	173.64930215	32457813	.25487872	188.90161932	35308713	.28103431
536	159.76449049	29806808	.22914252	173.90407732	32444790	.25477517	189.18454746	35295624	.28092814
537	159.99353288	29793954	.22904240	174.15874919	32431796	.25467186	189.46736968	35282564	.28082221
538	160.22247539	29781129	.22894251	174.41331799	32418832	.25456879	189.75008619	35269532	.28071651
539	160.45131824	29768334	.22884285	174.66778394	32405896	.25446595	190.03269724	35256530	.28061108
540	160.68006166	29755566	.22874341	174.92214728	32392990	.25436334	190.31520307	35243556	.28050583
541	160.90870588	29742829	.22864421	175.17640825	32380112	.25426096	190.59760390	35230611	.28040083
542	161.13725110	29730120	.22854523	175.43056706	32367263	.25415881	190.87989998	35217693	.28029607
543	161.36569758	29717439	.22844648	175.68462395	32354442	.25405689	191.16209152	35204805	.28019154
544	161.59404553	29704788	.22834794	175.93857915	32341650	.25395519	191.44417877	35191944	.28008724
545	161.82229517	29692164	.22824964	176.19243288	32328887	.25385373	191.72616195	35179112	.28008318
546	162.05044672	29679569	.22815155	176.44618538	32316151	.25375249	192.00804130	35166308	.28007934
547	162.27850042	29667001	.22805369	176.69983687	32303444	.25365148	192.28981703	35153531	.28007575
548	162.50645646	29654463	.22795605	176.9538756	32290764	.25355069	192.57148939	35140783	.28007235
549	162.73431509	29641952	.22785863	177.20683769	32278112	.25345013	192.85305858	35128061	.28006919
550	162.96207651	29629468	.22776142	177.46018748	32265488	.25334979	193.13452484	35115368	.28006626

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
551	163.18974095	.29617012	.22766443	177.71343715	.32252892	.25324967	193.41588640	.35102702	.28136355
552	163.41730861	.29604585	.22756767	177.96686498	.32244323	.25314977	193.69714948	.35090063	.28126107
553	163.64477973	.29592184	.22747111	178.21963702	.32235754	.25305009	193.97830829	.35077451	.28115881
554	163.87215450	.29579811	.22737478	178.47250765	.32227185	.25295063	194.25936507	.35064867	.28105678
555	164.09943316	.29567445	.22727845	178.72543905	.32218616	.25285139	194.54032003	.35052309	.28095496
556	164.32661591	.29555146	.22718214	178.97831142	.32210047	.25275236	194.82117339	.35039779	.28085336
557	164.55370296	.29542854	.22708570	179.23084498	.32201478	.25265356	195.10192538	.35027275	.28075198
558	164.78069452	.29530590	.22698915	179.48339995	.32192909	.25255497	195.38257620	.35014798	.28065082
559	165.00759081	.29518352	.22689259	179.73595655	.32184340	.25245659	195.66312609	.35002348	.28054988
560	165.23439203	.29506141	.22680122	179.98821498	.32175771	.25235843	195.94337525	.34989924	.28044915
561	165.46109840	.29493956	.22670637	180.24047547	.32167202	.25226048	196.223292389	.34977526	.28034864
562	165.68771013	.29481798	.22661172	180.49263822	.32158633	.25216274	196.50417224	.34965155	.28024835
563	165.91422742	.29469667	.22651728	180.74470344	.32150064	.25206522	196.78432052	.34952810	.28014827
564	166.14065047	.29457562	.22642305	180.99647135	.32141495	.25196791	197.06436893	.34940491	.28004840
565	166.36697950	.29445483	.22632903	181.24854215	.32132926	.25187080	197.344431767	.34928197	.27994875
566	166.59321471	.29433430	.22623520	181.50031606	.32124357	.25177390	197.624166698	.34915930	.27984931
567	166.81935631	.29421403	.22614159	181.75199328	.32115788	.25167722	197.90331705	.34903689	.27975007
568	167.04540449	.29409402	.22604818	182.00357402	.32107219	.25158074	198.18336811	.34891473	.27965105
569	167.27135947	.29397427	.22595497	182.25505849	.32098650	.25148446	198.46312034	.34879283	.27955224
570	167.49722143	.29385477	.22586196	182.50644489	.32090081	.25138840	198.74257398	.34867116	.27945363
571	167.72299059	.29373553	.22576915	182.75773943	.32081512	.25129253	199.02192921	.34854978	.27935523
572	167.94866714	.29361655	.22567655	183.00893631	.32072943	.25119688	199.30118625	.34842864	.27925704
573	168.17425129	.29349782	.22558414	183.26003774	.32064374	.25110142	199.58045351	.34830775	.27915905
574	168.39974323	.29337934	.22549193	183.51104391	.32055805	.25100617	199.85974069	.34818712	.27906127
575	168.62514316	.29326112	.22539993	183.76195503	.32047236	.25091112	200.13837029	.34806672	.27896370
576	168.850545128	.29314314	.22530811	184.01277131	.32038667	.25081627	200.41733662	.34794658	.27886633
577	169.07566378	.29302542	.22521650	184.26349233	.32030098	.25072162	200.69600576	.34782670	.27876916
578	169.30079287	.29290795	.22512508	184.51421010	.32021529	.25062717	200.97467798	.34770705	.27867219
579	169.52582673	.29279072	.22503386	184.76463303	.32012960	.25053292	201.25325341	.34758765	.27857543
580	169.75076956	.29267374	.22494283	185.01509190	.32004391	.25043887	201.53173227	.34746850	.27847886
581	169.97561	.29255700	.22485199	185.26543692	.32000000	.25034501	201.81011476	.34734999	.27838250
582	170.20038277	.29244052	.22476134	185.51568827	.31991431	.25025155	202.08840110	.34723093	.27828633
583	170.42505380	.29232427	.22467089	185.76584616	.31982862	.25015789	202.36659146	.34711251	.27819036
584	170.64963444	.29220828	.22458063	186.01591079	.31974293	.25006462	202.64468605	.34699432	.27809459
585	170.87412500	.29209252	.22449056	186.26588234	.31965724	.24997155	202.92268507	.34687638	.27799901
586	171.09852569	.29197700	.22440048	186.51576101	.31957155	.24987867	203.20058871	.34675868	.27790364
587	171.32283669	.29186173	.22431099	186.76554499	.31948586	.24978598	203.47839716	.34664122	.27780845
588	171.54705818	.29174669	.22422149	187.01524048	.31940017	.24969348	203.75611063	.34652399	.27771346
589	171.77119036	.29163153	.22413217	187.26484166	.31931448	.24960118	204.03372931	.34640700	.27761867
590	171.99523342	.29151673	.22404305	187.51435073	.31922879	.24950907	204.31125338	.34629025	.27752407
591	172.21918753	.29140202	.22395410	187.76376787	.31914310	.24941714	204.58868304	.34617374	.27742964
592	172.44305288	.29128893	.22386535	188.01309328	.31905741	.24932541	204.86601848	.34605746	.27733544
593	172.66682966	.29117509	.22377678	188.26232714	.31897172	.24923386	205.14325990	.34594141	.27724142
594	172.89051806	.29106148	.22368839	188.51146965	.31888603	.24914250	205.42047448	.34582560	.27714758
595	173.11411826	.29094809	.22360019	188.76052098	.31880034	.24905133	205.69746142	.34571002	.27705393
596	173.33763043	.29083495	.22351217	189.00948133	.31871465	.24896035	205.97442189	.34559467	.27696047
597	173.56105477	.29072203	.22342433	189.25835088	.31862896	.24886955	206.25128910	.34547954	.27686720
598	173.78439144	.29060934	.22333667	189.50712982	.31854327	.24877893	206.52806322	.34536465	.27677412
599	174.00764064	.29049689	.22324920	189.75581832	.31845758	.24868850	206.80474445	.34524999	.27668122
600	174.23080255	.29038467	.22316191	190.00441658	.31837189	.24859826	207.08133297	.34513555	.27658851

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.
601	174.45387734	-29027267	-22307479	190.25292478	-31656040	-24950819	207.35782896	-34502134
602	174.67686519	-29016090	-2229785	190.50134309	-3164471	-24841831	207.63422262	-34490736
603	174.89976628	-29004936	-22290109	190.74967171	-31633444	-24832861	207.91054412	-34479360
604	175.12258080	-28993805	-2228151	190.99791081	-31622171	-24823909	208.18676364	-34468007
605	175.34530890	-28982695	-22272810	191.24606056	-31610919	-24814575	208.46289138	-34456676
606	175.56795077	-28971609	-22264187	191.49412114	-31599689	-24806060	208.73892751	-34445367
607	175.79050659	-28960545	-22255582	191.74209278	-31588483	-24797162	209.01487222	-34434081
608	176.01297653	-28949502	-22246994	191.98997559	-31577298	-24788281	209.29072567	-34422816
609	176.23536077	-28938483	-22238424	192.2376979	-31566136	-24779419	209.56648806	-34411574
610	176.45787948	-28927485	-22229870	192.48547554	-31554995	-24770574	209.84215957	-34400354
611	176.67987283	-28916509	-22221334	192.73309302	-31543878	-24761748	210.11774037	-34389155
612	176.90200099	-28905556	-22212816	192.98062240	-31532781	-24752938	210.39323064	-34377979
613	177.12404414	-28894623	-22204314	193.22806386	-31521706	-24744146	210.66863056	-34366824
614	177.34600244	-28883713	-22195830	193.47541758	-31510654	-24735372	210.94394030	-34355690
615	177.56787606	-28872825	-22187363	193.72288373	-31499623	-24726614	211.21916004	-34344579
616	177.78966519	-28861959	-22178912	193.96986248	-31488614	-24717875	211.49428996	-34333488
617	178.01136998	-28851113	-22170479	194.21695400	-31477624	-24709152	211.76933024	-34322420
618	178.23299061	-28840289	-22162063	194.46395847	-31466680	-24700446	212.04428104	-34311372
619	178.45452724	-28829487	-22153663	194.71087606	-31455715	-24691758	212.31914254	-34300346
620	178.67598004	-28818706	-22145279	194.95770694	-31444791	-24683087	212.59391491	-34289341
621	178.89734918	-28807946	-22136913	195.20445127	-31433889	-24674433	212.86859833	-34278357
622	179.11863481	-28797208	-22128563	195.45110923	-31423008	-24665796	213.14319296	-34267394
623	179.33983712	-28786490	-22120231	195.69768099	-31412148	-24657176	213.41769899	-34256452
624	179.56095626	-28775794	-22111914	195.94416672	-31401309	-24648573	213.69211657	-34245531
625	179.78199240	-28765118	-22103614	196.19056658	-31390490	-24639986	213.96644588	-34234631
626	180.00294570	-28754464	-22095329	196.43888074	-31379633	-24631415	214.24068709	-34223752
627	180.22381632	-28743830	-22087062	196.68310936	-31368916	-24622862	214.51484037	-34212893
628	180.44460445	-28733217	-22078811	196.92925262	-31358161	-24614325	214.78890388	-34202055
629	180.66531019	-28722624	-22070576	197.17531048	-31347426	-24605805	215.06288380	-34191237
630	180.88593376	-28712053	-22062357	197.42128370	-31336711	-24597301	215.33677429	-34180440
631	181.10647530	-28701501	-22054154	197.66717184	-31326018	-24588814	215.61057751	-34169663
632	181.32693497	-28690971	-22045967	197.91297528	-31315344	-24580343	215.88429364	-34158907
633	181.54731294	-28680460	-22037796	198.15869417	-31304691	-24571889	216.15792283	-34148171
634	181.76760936	-28669970	-22029641	198.40432868	-31294058	-24563450	216.43146526	-34137455
635	181.98782438	-28659499	-22021502	198.64987896	-31283445	-24555028	216.70492109	-34126759
636	182.20795818	-28649050	-22013379	198.89534519	-31272852	-24546622	216.97829048	-34116083
637	182.42801089	-28638620	-22005271	199.14072751	-31262280	-24538232	217.25157358	-34105428
638	182.64798269	-28628210	-21997180	199.38602610	-31251728	-24529858	217.52477058	-34094791
639	182.86787373	-28617820	-21989103	199.63124111	-31241196	-24521500	217.79788163	-34084176
640	183.08768416	-28607450	-21981043	199.87637269	-31230683	-24513158	218.07090488	-34073579
641	183.30741414	-28597100	-21972997	200.12142101	-31220190	-24504832	218.34384651	-34063002
642	183.52706383	-28586770	-21964968	200.36638623	-31209717	-24496521	218.61670066	-34052445
643	183.74663337	-28576459	-21956954	200.61126850	-31199264	-24488227	218.88946951	-34041908
644	183.96612293	-28566168	-21948755	200.85606798	-31188830	-24479948	219.16215321	-34031390
645	184.18553265	-28555896	-21940972	201.10078483	-31178416	-24471685	219.43475191	-34020891
646	184.40486269	-28545644	-21933004	201.34541920	-31168021	-24463437	219.70726579	-34010413
647	184.62411321	-28535412	-21925051	201.58997124	-31157646	-24455205	219.97969696	-33999953
648	184.84328434	-28525198	-21917113	201.83444113	-31147290	-24446986	220.25239666	-33989512
649	185.06237625	-28515004	-21909190	202.07882899	-31136953	-24438787	220.52429998	-33979090
650	185.28138908	-28504828	-21901283	202.32313500	-31126636	-24430601	220.79647608	-33968689

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
651	185.50032298	.28494673	.21893390	202.56735930	.31116337	-.24422430	221.06856814	.33958305	.27209205
652	185.71917810	.28484536	.21885512	202.81150205	.31106059	-.24414274	221.34057630	.33947941	.27200816
653	185.93795460	.28474418	.21877649	203.05556340	.31095798	-.24406134	221.61250072	.33937596	.27192441
654	186.15665262	.28464320	.21869802	203.29954349	.31085557	-.24398000	221.88434155	.33927269	.27184083
655	186.37527231	.28454240	.21861968	203.54344249	.31075335	-.24389900	222.15609895	.33916961	.27175739
656	186.59381381	.28444178	.21854150	203.78726053	.31064131	-.24381804	222.42777307	.33906672	.27167411
657	186.81227728	.28434137	.21846347	204.03099778	.31054946	-.24373724	222.69936405	.33896402	.27159099
658	187.03066286	.28424112	.21838557	204.27465439	.31044780	-.24365660	222.97087206	.33886150	.27150800
659	187.24897069	.28414107	.21830783	204.51823049	.31034633	-.24357622	223.24229724	.33875917	.27142518
660	187.46720092	.28404121	.21823023	204.76172625	.31024504	-.24349575	223.51363975	.33865703	.27134220
661	187.68535370	.28394153	.21815278	205.00514179	.31014393	-.24341554	223.78489973	.33855504	.27125998
662	187.90342917	.28384203	.21807547	205.24847729	.31004301	-.24333549	224.05607733	.33845329	.27117760
663	188.12142748	.28374273	.21799830	205.49173287	.30994228	-.24325559	224.32717271	.33835169	.27109537
664	188.33934876	.28364360	.21792128	205.73490870	.30984173	-.24317582	224.59818602	.33825028	.27101330
665	188.55719316	.28354464	.21784440	205.97800491	.30974136	-.24309620	224.86911739	.33814905	.27093137
666	188.77496083	.28344588	.21776766	206.22102164	.30964117	-.24301673	225.13996698	.33804800	.27084959
667	188.99265190	.28334730	.21769107	206.46395906	.30954117	-.24293741	225.41073494	.33794712	.27076796
668	189.21026652	.28324890	.21761461	206.70681730	.30944134	-.24285823	225.68142141	.33784644	.27068647
669	189.42780483	.28315067	.21753830	206.94959649	.30934169	-.24277920	225.95202855	.33774593	.27060512
670	189.64526697	.28305263	.21746214	207.19229680	.30924223	-.24270030	226.22255048	.33764559	.27052394
671	189.86265308	.28295477	.21738610	207.43491837	.30914295	-.24262156	226.49309937	.33754544	.27044288
672	189.07996330	.28285708	.21731021	207.67746132	.30904384	-.24254295	226.76363533	.33744547	.27036198
673	190.29719776	.28275958	.21723446	207.91992521	.30894491	-.24246449	227.03363857	.33734567	.27028122
674	190.51435661	.28266225	.21715885	208.16231198	.30884615	-.24238616	227.30383718	.33724605	.27020060
675	190.73143999	.28256509	.21708337	208.40461997	.30874758	-.24230798	227.57395732	.33714660	.27012013
676	190.94844803	.28246812	.21700804	208.64684992	.30864918	-.24222995	227.84399712	.33704733	.27003980
677	191.16536088	.28237131	.21693284	208.88900197	.30855096	-.24215204	228.11395673	.33694823	.26995961
678	191.38223866	.28227469	.21685778	209.13107625	.30845291	-.24207429	228.38383631	.33684931	.26987957
679	191.59902152	.28217823	.21678285	209.37307293	.30835504	-.24199667	228.65366359	.33675057	.26979966
680	191.81572959	.28208195	.21670806	209.61499212	.30825733	-.24191919	228.92335588	.33665199	.26971991
681	192.03236300	.28198584	.21663341	209.85683396	.30815981	-.24184185	229.19299817	.33655359	.26964028
682	192.24892189	.28188991	.21655889	210.09859861	.30806246	-.24176464	229.46255698	.33645536	.26956081
683	192.46540641	.28179415	.21648451	210.34028619	.30796528	-.24168757	229.73203845	.33635730	.26948147
684	192.68181667	.28169854	.21641026	210.58189684	.30786826	-.24161065	230.00144071	.33625941	.26940224
685	192.89815281	.28160314	.21633615	210.82343070	.30777143	-.24153385	230.27076391	.33616170	.26932320
686	193.11441404	.28150789	.21626216	211.06488979	.30767476	-.24145720	230.54000819	.33606414	.26924428
687	193.33060330	.28141281	.21618831	211.30626859	.30757827	-.24138068	230.80917368	.33596677	.26916549
688	193.54671790	.28131790	.21611460	211.54757288	.30748194	-.24130429	231.07826053	.33586956	.26908684
689	193.76275891	.28122316	.21604101	211.78860093	.30738577	-.24092440	231.34726886	.33577252	.26900833
690	193.97872648	.28112859	.21596756	212.02995287	.30728979	-.24115193	231.61619882	.33567565	.26892995
691	194.19462072	.28103418	.21589424	212.27102882	.30719396	-.24107596	231.88505053	.33557894	.26885171
692	194.41044177	.28093994	.21582105	212.51202893	.30709831	-.24100011	232.15382814	.33548240	.26877362
693	194.62618976	.28084587	.21574799	212.75295333	.30700281	-.24092440	232.42251980	.33538603	.26869565
694	194.84186482	.28075197	.21567506	212.99380215	.30690749	-.24084881	232.69113761	.33528982	.26861782
695	195.05746709	.28065822	.21560226	213.23457552	.30681234	-.24077336	232.95967773	.33519378	.26854011
696	195.27299668	.28056464	.21552958	213.47527356	.30671734	-.24069805	233.22814029	.33509790	.26846255
697	195.48845372	.28047124	.21545704	213.71589644	.30662251	-.24062251	233.49652541	.33500218	.26838512
698	195.70383836	.28037799	.21538463	213.95644425	.30652785	-.24054781	233.76483324	.33490644	.26830783
699	195.91915071	.28028490	.21531235	214.19691715	.30643336	-.24047289	234.03306390	.33481125	.26823066
700	196.13439090	.28019198	.21524019	214.43731525	.30633902	-.24039810	234.30121754	.33471602	.26815363

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
701	196.34955905	-28009923	-21516816	214.67763869	-30624484	-240232344	234.56929427	-33462096	-26807673
702	196.56465531	-28000662	-21509625	214.91788760	-30615083	-24024680	234.83729424	-33452605	-26799996
703	196.77967978	-27991419	-21502447	215.15806210	-30605698	-24017023	235.10521758	-33443131	-26792333
704	196.99463261	-27982192	-21495282	215.39816234	-30596329	-24010023	235.37306441	-33433674	-26784682
705	197.20951390	-27972491	-21488129	215.63818842	-30586977	-24002608	235.64083465	-33424231	-26777045
706	197.42432380	-27963705	-21480989	215.87814049	-30577640	-239955207	235.908552907	-33414806	-26769421
707	197.63906242	-27954605	-21473861	216.11801866	-30568319	-23987417	236.17614716	-33405396	-26761809
708	197.85372988	-27945442	-21466746	216.35782308	-30559015	-23980461	236.44368926	-33396001	-26754210
709	198.06832632	-27936294	-21459644	216.59755386	-30549725	-23973078	236.71115551	-33386622	-26746625
710	198.28285185	-27927162	-21452553	216.83721112	-30540452	-23965727	236.97854603	-33377260	-26739051
711	198.49730661	-27918045	-21445475	217.07679500	-30531194	-23958388	237.24586094	-33367912	-26731491
712	198.71169069	-27908945	-21438409	217.31630563	-305221952	-23951052	237.51310039	-33358581	-26723944
713	198.92600425	-27899860	-21431355	217.55574313	-30512726	-23943749	237.78026449	-33349265	-26716410
714	199.14024739	-27890790	-21424314	217.79510761	-30503316	-23936448	238.04735336	-33339965	-26708888
715	199.35442024	-27881737	-21417284	218.03439921	-30494321	-23929159	238.31436715	-33330680	-26701378
716	199.56852292	-27872698	-21410267	218.27361805	-30485142	-23921884	238.58130597	-33321411	-26693981
717	199.78255554	-27863675	-21403262	218.51276425	-30475978	-23914620	238.84816995	-33312158	-26686397
718	199.99651823	-27854668	-21396269	218.75183794	-30466829	-23907369	239.11495921	-33302919	-26678926
719	200.21041112	-27845675	-21389288	218.99083924	-30457696	-23900130	239.38167388	-33293696	-26671466
720	200.42423431	-27836699	-21382319	219.22976827	-30448578	-23892903	239.648831408	-33284488	-26664020
721	200.63798793	-27827737	-21375362	219.46862515	-30439476	-23885688	239.91481994	-33275295	-26656586
722	200.85167210	-27818791	-21368416	219.70741002	-30430380	-23878486	240.18137158	-33266117	-26649164
723	201.06522894	-27809860	-21361484	219.94612297	-30421317	-23871295	240.44778913	-33256955	-26641754
724	201.27883256	-27800944	-21354562	220.18476415	-30412260	-23864121	240.71413270	-33247808	-26634357
725	201.49230909	-27792042	-21347652	220.42333367	-30403218	-23856951	240.98040242	-33238672	-26626972
726	201.70571663	-27783156	-21340754	220.66183164	-30394191	-23849797	241.246559842	-33229559	-26619599
727	201.91905531	-27774285	-21333868	220.90025819	-30385180	-23842655	241.51272080	-33220457	-26612239
728	202.13232525	-27765439	-21326993	221.13861345	-30376182	-23835525	241.77876971	-33211369	-26604890
729	202.34552655	-27756587	-21320131	221.37689151	-30367182	-23828407	242.04474525	-33202296	-26597553
730	202.55865935	-27747761	-21313279	221.61511052	-30358234	-23821300	242.31064755	-33193239	-26590230
731	202.77172375	-27738950	-21306439	221.85325258	-30349281	-23814206	242.57647672	-33184196	-26582918
732	202.98471987	-27730153	-21299611	222.09132382	-30340344	-23807123	242.84223290	-33175168	-26575617
733	203.19764781	-27721371	-21292794	222.32932434	-30331422	-23800052	243.10791618	-33166154	-26568329
734	203.41050771	-27712603	-21285989	222.56725428	-30322514	-23792993	243.37352671	-33157156	-26561022
735	203.62329467	-27703850	-21279196	222.80511373	-30313621	-23785946	243.63908460	-33148172	-26553788
736	203.83602380	-27695111	-21272413	223.04240283	-30304742	-23778909	243.90452996	-33139202	-26546536
737	204.04868822	-27686388	-21265642	223.28062169	-30295878	-23771805	244.16992290	-33130247	-26539294
738	204.26126906	-27677678	-21258882	223.518627042	-30287028	-23764783	244.43524357	-33121306	-26532066
739	204.47379040	-27668983	-21252134	223.75584914	-30278193	-23757672	244.70049205	-33112380	-26524848
740	204.68624437	-27660303	-21245397	223.99335796	-30269372	-23750582	244.96566849	-33103468	-26517643
741	204.89863109	-27651637	-21238671	224.23079702	-30260566	-23743504	245.23077299	-33094571	-26510449
742	205.11095066	-27642985	-21231956	224.46816639	-30251774	-23736497	245.49580566	-33085687	-26503267
743	205.32320318	-27634347	-21225253	224.70544622	-30242997	-23729492	245.76076663	-33076819	-26496079
744	205.53538879	-27625724	-21218561	224.94264661	-30234233	-23722509	246.02565601	-33067964	-26488947
745	205.74750759	-27617115	-21211879	225.17985768	-30225484	-23715616	246.29047392	-33059124	-26481870
746	205.9595968	-27608520	-21205209	225.41694953	-30216749	-23708675	246.55522045	-33050297	-26474654
747	206.17154518	-27599949	-21198550	225.65449576	-30208028	-23701785	246.81989576	-33041485	-26467540
748	206.38346420	-27591312	-21191902	225.89042606	-30199321	-23694937	247.08444993	-33032687	-26460417
749	206.59531684	-27582819	-21185264	226.12781096	-30190629	-23688489	247.34907304	-33023903	-26453315
750	206.80710322	-27574280	-21178638	226.36462710	-30181950	-23681613	247.61154534	-33015133	-26446225

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
751	207-0182345	-27565755	-21172022	226-60137459	30173285	-23674748	247-8788681	-33006376	26439146
752	207-2304764	-27557244	-21165418	226-83805354	30164634	-23667894	248-14220760	-32997634	26432079
753	207-44206588	-27548747	-21158824	227-07666406	30155988	-23661052	248-40645783	-32988905	26425023
754	207-65358029	-27540264	-21152242	227-31120626	30147374	-23654220	248-67063761	-32980190	26417977
755	207-86504499	-27531794	-21145669	227-54768026	30138785	-23647399	248-93474705	-32971489	26410944
756	208-07643607	-27523338	-21139108	227-78408616	30130170	-23640589	249-19878627	-32962802	26403921
757	208-28776164	-27514896	-21132557	228-02042408	30121588	-23633791	249-46275536	-32954129	26396909
758	208-49902161	-27506467	-21126017	228-25669411	30113020	-23627003	249-72661446	-32945468	26389910
759	208-71021689	-27498052	-21119487	228-49289637	30104466	-23620226	249-99048366	-32936822	26382920
760	208-92134638	-27489650	-21112969	228-72903097	30095924	-23613460	250-25424308	-32928190	26375942
761	209-13241100	-27481262	-21106461	228-96509803	30087397	-23606705	250-51793283	-32919570	26368974
762	209-34341063	-27472888	-21099963	229-20109764	30078883	-23599961	250-78155302	-32910965	26362018
763	209-55434538	-27464527	-21093476	229-43702991	30070384	-23593227	251-04510375	-32902373	26355073
764	209-76521537	-27456180	-21086999	229-67289495	30061897	-23586504	251-30858514	-32893793	26348139
765	209-97602071	-27447846	-21080533	229-90869287	30053423	-23579792	251-57199730	-32885228	26341216
766	210-18676148	-27439525	-21074077	230-14442378	30044963	-23573090	251-83534033	-32876676	26334303
767	210-39743780	-27431217	-21067631	230-38008777	30036517	-23566400	252-09861434	-32868137	26327401
768	210-60804977	-27422923	-21061197	230-61568496	30028084	-23559719	252-36181944	-32859612	26320510
769	210-81859750	-27414642	-21054772	230-85121546	30019643	-23553050	252-62495574	-32851099	26313630
770	211-02908108	-27406374	-21048357	231-08667937	30011237	-23546390	252-88802335	-32842600	26306760
771	211-23950061	-27398119	-21041954	231-32207676	30002863	-23539741	253-15102237	-32834114	26299901
772	211-44985621	-27389877	-21035559	231-55740782	29994483	-23533104	253-41395290	-32825641	26293033
773	211-66014797	-27381649	-21029176	231-79267258	29986115	-23526476	253-67681507	-32817181	26286216
774	211-87037601	-27373433	-21022803	232-02787117	29977760	-23519859	253-93960896	-32808734	26279369
775	212-08034040	-27365231	-21016439	232-26300368	29969420	-23513252	254-20233469	-32800301	26272573
776	212-29064126	-27357041	-21010086	232-49807024	29961091	-23506655	254-46499237	-32791880	26265767
777	212-50067870	-27348864	-21003743	232-73307093	29952776	-23500089	254-72758210	-32783473	26258972
778	212-71065280	-27340700	-20997410	232-96800587	29944474	-23493522	254-99010397	-32775077	26252187
779	212-92056368	-27332550	-20991087	233-20287514	29936184	-23486928	255-25255810	-32766695	26245413
780	213-13041142	-27324411	-20984774	233-43767887	29927907	-23480372	255-51494461	-32758326	26238649
781	213-34019613	-27316286	-20978471	233-67441715	29919643	-23473828	255-77726357	-32749970	26231896
782	213-54991791	-27308173	-20972178	233-90709008	29911392	-23467293	256-03951510	-32741626	26225153
783	213-75957687	-27300073	-20965895	234-14169776	29903154	-23460767	256-30169931	-32733294	26218420
784	213-96917310	-27291986	-20959622	234-37624029	29894928	-23454253	256-56381629	-32724977	26211698
785	214-17870668	-27283911	-20953359	234-61071778	29886715	-23447749	256-82586616	-32716671	26204986
786	214-38817774	-27275849	-20947105	234-84513033	29878515	-23441254	257-08784901	-32708377	26198284
787	214-59758636	-27267803	-20940861	235-07947803	29870328	-23434770	257-34976494	-32700097	26191593
788	214-80693264	-27259763	-20934627	235-31376100	29862152	-23428296	257-61161406	-32691829	26184911
789	215-01621667	-27251738	-20928404	235-54797931	29853989	-23421831	257-87399646	-32683574	26178240
790	215-22543857	-27243726	-20922189	235-78213309	29845839	-23415377	258-13511226	-32675330	26171579
791	215-43459841	-27235726	-20915984	236-01622242	29837701	-23408933	258-39676154	-32667100	26164928
792	215-64369631	-27227739	-20909789	236-25024740	29829577	-23402498	258-65834442	-32658882	26158287
793	215-85273235	-27219764	-20903604	236-48420814	29821464	-23396073	258-91986099	-32650676	26151657
794	216-06170664	-27211802	-20897428	236-71910474	29813363	-23389659	259-18131135	-32642482	26145036
795	216-27061927	-27203851	-20891262	236-95193728	29805275	-23383254	259-44269561	-32634301	26138426
796	216-47967032	-27195913	-20885105	237-18570587	29797199	-23376859	259-70401386	-32626132	26131824
797	216-68825991	-27187987	-20878959	237-41941061	29789135	-23370474	259-96526621	-32617975	26125234
798	216-89698812	-27180073	-20872821	237-65305159	29781084	-23364098	260-22645274	-32609831	26118653
799	217-10565506	-27172172	-20866693	237-88647892	29773042	-23357736	260-48757356	-32601698	26112082
800	217-31426080	-27164282	-20860574	238-12014268	29765017	-23351376	260-74862877	-32593578	26105521

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
801	217.52280546	.27156405	.20854465	238.35359298	.29757003	.23345039	261.00961848	.32585470	.26098970	262.31358772	.32545110	.26066360
802	217.73128912	.27148540	.20848366	238.58697991	.29748999	.23338693	261.27054276	.32577374	.26092428	262.57418639	.32537074	.26059867
803	217.93971188	.27140686	.20842275	238.82030357	.29741009	.23332366	261.53140173	.32569290	.26085897	262.83472024	.32529049	.26053384
804	218.14807382	.27132845	.20836194	239.05356405	.29733030	.23326088	261.79219548	.32561218	.26079375	263.09518935	.32521036	.26046911
805	218.35637505	.27125015	.20830122	239.28676145	.29725063	.23319740	262.05292411	.32553158	.26072863	263.35559382	.32513036	.26040447
806	218.56461565	.27117198	.20824060	239.51989587	.29717109	.23313451	262.31358772	.32545110	.26066360	263.61593375	.32505047	.26033992
807	218.77279573	.27109392	.20818007	239.75296739	.29709166	.23307162	262.57418639	.32537074	.26059867	263.87620924	.32497070	.26027548
808	218.98091537	.27101598	.20811963	239.98597611	.29701234	.23300873	262.83472024	.32529049	.26053384	264.13642037	.32489105	.26021113
809	219.18997466	.27093816	.20805929	240.21892215	.29693315	.23294602	263.09518935	.32521036	.26046911	264.39656724	.32481150	.26014687
810	219.39697369	.27086046	.20799904	240.45180556	.29685408	.23288342	263.35559382	.32513036	.26040447	264.65664995	.32473208	.26008271
811	219.60491256	.27078287	.20793887	240.68462647	.29677512	.23282091	263.61593375	.32505047	.26033992	264.91666859	.32465278	.26001864
812	219.81279137	.27070540	.20787880	240.91738496	.29669628	.23275848	263.87620924	.32497070	.26027548	265.17662326	.32457358	.25995466
813	220.02061019	.27062805	.20781882	241.15008112	.29661756	.23269616	264.13642037	.32489105	.25990079	265.43651405	.32449451	.25989079
814	220.22836912	.27055082	.20775893	241.38271505	.29653896	.23263393	264.39656724	.32481150	.25982700	265.69634105	.32441555	.25982200
815	220.43606827	.27047370	.20769913	241.61528685	.29646047	.23257179	264.65664995	.32473208	.25976331	265.95610436	.32433671	.25976331
816	220.64370769	.27039669	.20763943	241.84779659	.29638210	.23250974	264.91666859	.32465278	.25970970	266.21580407	.32425798	.25969971
817	220.85128751	.27031981	.20757981	242.08024438	.29630385	.23244779	265.17662326	.32457358	.25964620	266.47544028	.32417937	.25963620
818	221.05880780	.27024304	.20752028	242.31263031	.29622570	.23238593	265.43651405	.32449451	.25958279	266.73501307	.32410086	.25957279
819	221.26626864	.27016638	.20746084	242.54495447	.29614768	.23232415	265.69634105	.32441555	.25950947	266.99452253	.32402247	.25950947
820	221.47367015	.27008983	.20740150	242.77721696	.29606977	.23226248	265.95610436	.32433671	.25944420	267.25396878	.32394420	.25944420
821	221.68101238	.27001341	.20734224	243.00941785	.29599198	.23220089	266.21580407	.32425798	.25938030	267.51335188	.32386604	.25938030
822	221.88829546	.26993710	.20728307	243.24155725	.29591430	.23213939	266.47544028	.32417937	.25931620	267.77267193	.32378799	.25931620
823	222.09551945	.26986089	.20722399	243.47363525	.29583673	.23207799	266.73501307	.32410086	.25925210	268.03192904	.32370905	.25925210
824	222.30268446	.26978481	.20716500	243.70565193	.29575928	.23201668	266.99452253	.32402247	.25918742	268.29112328	.32363223	.25918742
825	222.50979055	.26970883	.20710609	243.93767039	.29568195	.23195545	267.25396878	.32394420	.25912316	268.55025475	.32355452	.25912316
826	222.71683784	.26963297	.20704728	244.16950171	.29560472	.23189432	267.51335188	.32386604	.25905879	268.80932353	.32376692	.25905879
827	222.92382639	.26955722	.20698855	244.40133500	.29552761	.23183328	267.77267193	.32378799	.25900619	269.06832973	.32369943	.25900619
828	223.13075630	.26948158	.20692991	244.63310733	.29545061	.23177233	268.03192904	.32370905	.25895369	269.32727343	.32363205	.25895369
829	223.33762766	.26940606	.20687136	244.86481880	.29537372	.23171146	268.29112328	.32363223	.25890129	269.58615471	.32356479	.25890129
830	223.54444056	.26933065	.20681289	245.09646950	.29529694	.23165070	268.55025475	.32355452	.25884896	269.84497368	.32349763	.25884896
831	223.75119507	.26925535	.20675451	245.32805951	.29522029	.23159001	268.80932353	.32347692	.25879573	270.10373042	.32340908	.25879573
832	223.95789130	.26918016	.20669622	245.55958892	.29514373	.23152941	269.06832973	.32339943	.25874259	270.36242501	.32332136	.25874259
833	224.16452932	.26910508	.20663802	245.79105783	.29506730	.23146890	269.32727343	.32332205	.25868945	270.62105756	.32323482	.25868945
834	224.37110922	.26903010	.20657989	246.02246432	.29499096	.23140848	269.58615471	.32324479	.25863625	270.87962814	.32314810	.25863625
835	224.57763109	.26895525	.20652186	246.25381448	.29491474	.23134816	269.84497368	.32316763	.25858307	271.13813684	.32306149	.25858307
836	224.78409500	.26888049	.20646391	246.48510239	.29483864	.23128776	270.10373042	.32309058	.25852984	271.39658376	.32297099	.25852984
837	224.99050105	.26880585	.20640605	246.71633016	.29476263	.23122776	270.36242501	.32301365	.25847669	271.65496898	.32288060	.25847669
838	225.19684934	.26873132	.20634828	246.94749785	.29468675	.23116779	270.62105756	.32293682	.25842354	271.91329259	.32279049	.25842354
839	225.40313992	.26865689	.20629058	247.17860556	.29461097	.23110771	270.87962814	.32286010	.25837037	272.17155467	.32270010	.25837037
840	225.60937290	.26858258	.20623297	247.40965338	.29453530	.23104782	271.13813684	.32262340	.25831714	272.42975532	.32260965	.25831714
841	225.81554836	.26850837	.20617545	247.64064139	.29445974	.23098801	271.39658376	.32253312	.25826462	272.68789463	.32251930	.25826462
842	226.02166638	.26843428	.20611802	247.87156969	.29438429	.23092829	271.65496898	.32244306	.25821145	272.94597267	.32242906	.25821145
843	226.22772704	.26836029	.20606066	248.10243835	.29430894	.23086865	271.91329259	.32235282	.25815828	273.20398954	.32233871	.25815828
844	226.43373043	.26828641	.20600339	248.33324745	.29423370	.23080911	272.17155467	.32226260	.25810507	273.46194532	.32224840	.25810507
845	226.63967665	.26821263	.20594621	248.56399710	.29415857	.23074964	272.42975532	.32217184	.25805189	273.71984010	.32215828	.25805189
846	226.84556574	.26813896	.20588910	248.79468738	.29408355	.23069027	272.68789463	.32208162	.25800669	273.96992663	.32206804	.25800669
847	227.05139783	.26806540	.20583208	249.02531835	.29400863	.23063098	272.94597267	.32200000	.25795957	274.22801313	.32197451	.25795957
848	227.25717298	.26799195	.20577514	249.25589013	.29393383	.23057177	273.20398954	.32189282	.25790640	274.48402729	.32189282	.25790640
849	227.46289127	.26791859	.20571829	249.48640279	.29385913	.23051265	273.46194532	.32181116	.25785324	274.74309887	.32181116	.25785324
850	227.66852200	.26784535	.20566152	249.71680561	.29378454	.23045332	273.71984010	.32172959	.25779010	274.97223334	.32172959	.25779010

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
851	227.87415763	.26777221	.20560483	249.94725107	.29371005	.23039666	273.97767396	.32194791	.25783386			
852	228.07970586	.26769918	.20554823	250.17758608	.29363566	.23033779	274.22544700	.32187258	.25777303			
853	228.28519756	.26762626	.20549170	250.40786389	.29358138	.23027701	274.49315929	.32179737	.25771229			
854	228.49063282	.26755343	.20543525	250.63808221	.29348721	.23021031	274.75081093	.32172225	.25765163			
855	228.69601172	.26748071	.20537890	250.86824191	.29341315	.23015970	275.00840199	.32164725	.25759106			
856	228.90133635	.26740810	.20532262	251.09836308	.29333919	.23010117	275.26593257	.32157235	.25753057			
857	229.10660076	.26733559	.20526642	251.32838580	.29326532	.23004272	275.52340274	.32149755	.25747017			
858	229.31181107	.26726318	.20521030	251.55837015	.29319157	.22998435	275.78081259	.32142285	.25740965			
859	229.51696333	.26719087	.20515426	251.78829622	.29311792	.22992606	276.03816221	.32134826	.25734962			
860	229.72206364	.26711868	.20509830	252.01816409	.29304437	.22986787	276.29545168	.32127377	.25728946			
861	229.92710607	.26704658	.20504243	252.24797384	.29297093	.22980975	276.55268108	.32119939	.25722940			
862	230.13209270	.26697458	.20498643	252.47772556	.29289759	.22975171	276.80985050	.32112511	.25716942			
863	230.33702362	.26690269	.20493092	252.70741932	.29282435	.22969376	277.06694002	.32105093	.25710952			
864	230.54189890	.26683090	.20487528	252.93705521	.29275122	.22963589	277.32400973	.32097686	.25704970			
865	230.74671862	.26675921	.20481972	253.16663330	.29267818	.22957809	277.58099971	.32090288	.25698997			
866	230.95148286	.26668762	.20476424	253.39615369	.29260525	.22952038	277.83793003	.32082901	.25693032			
867	231.15619171	.26661614	.20470884	253.62561645	.29253243	.22946275	278.09480079	.32075524	.25687075			
868	231.36084523	.26654475	.20465352	253.85502166	.29245970	.22940521	278.35161206	.32068158	.25681127			
869	231.56544352	.26647346	.20459828	254.08436940	.29238708	.22934774	278.60836393	.32060801	.25675187			
870	231.76998664	.26640228	.20454311	254.31365975	.29231454	.22929035	278.86505649	.32053454	.25669255			
871	231.97447467	.26633120	.20448803	254.54289280	.29224212	.22923304	279.12168980	.32046118	.25663331			
872	232.17890769	.26626021	.20443302	254.77204863	.29216980	.22917582	279.37826396	.32038791	.25657415			
873	232.38328579	.26618933	.20437809	255.00118730	.29209758	.22911867	279.63477904	.32031475	.25651508			
874	232.58760903	.26611854	.20432324	255.23024891	.29202545	.22906160	279.89123513	.32024168	.25645608			
875	232.79187750	.26604786	.20426846	255.45925353	.29195343	.22900461	280.14763231	.32016872	.25639717			
876	232.99609128	.26597727	.20421377	255.68820124	.29188150	.22894771	280.40397085	.32009585	.25633834			
877	233.20025042	.26590678	.20415915	255.91709212	.29180968	.22889088	280.66025024	.32002309	.25627959			
878	233.40435503	.26583639	.20410460	256.14592626	.29173795	.22883411	280.91647116	.31995042	.25622091			
879	233.60840518	.26576610	.20405014	256.37470372	.29166633	.22877746	281.17263349	.31987785	.25616232			
880	233.81240093	.26569591	.20399575	256.60344249	.29159480	.22872087	281.42873731	.31980538	.25610381			
881	234.01634237	.26562581	.20394143	256.83208894	.29152337	.22866435	281.68478270	.31973301	.25604539			
882	234.22022957	.26555581	.20388719	257.06069686	.29145204	.22860792	281.94076973	.31966073	.25598703			
883	234.42406261	.26548591	.20383304	257.28924841	.29138080	.22855155	282.19669849	.31958856	.25592876			
884	234.62784155	.26541611	.20377894	257.51773368	.29130966	.22849527	282.45276907	.31951648	.25587057			
885	234.83156650	.26534640	.20372494	257.74618275	.29123862	.22843907	282.70838153	.31944449	.25581245			
886	235.03523750	.26527679	.20367100	257.97454570	.29116768	.22838294	282.96413594	.31937261	.25575442			
887	235.23885465	.26520728	.20361714	258.20282259	.29109683	.22832689	283.21993241	.31930082	.25569646			
888	235.44241800	.26513785	.20356335	258.43118351	.29102608	.22827092	283.47547100	.31922913	.25563858			
889	235.64592765	.26506853	.20350964	258.65937854	.29095542	.22821502	283.73105179	.31915753	.25558078			
890	235.84938366	.26499930	.20345601	258.88753775	.29088487	.22815920	283.98657485	.31908604	.25552306			
891	236.05278611	.26493017	.20340244	259.11566121	.29081441	.22810346	284.24204027	.31901463	.25546542			
892	236.25613507	.26486114	.20334896	259.34368960	.29074404	.22804779	284.49744812	.31894332	.25540785			
893	236.45943061	.26479211	.20329554	259.57168121	.29067377	.22799220	284.75279849	.31887211	.25535036			
894	236.66262782	.26472335	.20324221	259.79961789	.29060359	.22793669	285.00809145	.31880099	.25529295			
895	236.86586176	.26465459	.20318893	260.02749914	.29053351	.22788125	285.26332706	.31872997	.25523561			
896	237.06899751	.26458593	.20313574	260.25532503	.29046353	.22782588	285.51850542	.31865904	.25517835			
897	237.27208013	.26451737	.20308262	260.48309562	.29039364	.22777059	285.77362661	.31858821	.25512118			
898	237.47510971	.26444890	.20302957	260.71081100	.29032384	.22771537	286.02869068	.31851747	.25506407			
899	237.67808632	.26438051	.20297640	260.93847124	.29025414	.22766024	286.28369773	.31844682	.25500704			
900	237.88101002	.26431223	.20292370	261.16607641	.29018453	.22760517	286.538664782	.31837627	.25495009			

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
901	238.-0838089	.26424403	.20287087	261.39362660	.29011501	.22755018	286.79354104	.31830581	.254899321	286.79354104	.31830581	.254899321
902	238.-28669901	.26417594	.20281812	261.62112187	.29004559	.22749527	287.04837746	.31823545	.254836642	287.04837746	.31823545	.254836642
903	238.-48946445	.26410793	.20276543	261.84858229	.28997625	.22744042	287.30315716	.31816518	.25477969	287.30315716	.31816518	.25477969
904	238.-69217727	.26404002	.20271282	262.07594796	.28990702	.22738566	287.55788020	.31809500	.25472304	287.55788020	.31809500	.25472304
905	238.-89483755	.26397219	.20266028	262.30327892	.28983787	.22733096	287.81254667	.31802491	.25466647	287.81254667	.31802491	.25466647
906	239.-09744536	.26390046	.20260781	262.53055526	.28976882	.22727634	288.06715664	.31795491	.25460996	288.06715664	.31795491	.25460996
907	239.-30000078	.26383682	.20255541	262.75777706	.28969986	.22722179	288.32171019	.31788504	.25455354	288.32171019	.31788504	.25455354
908	239.-50250386	.26376928	.20250309	262.98494437	.28963099	.22716732	288.57620738	.31781520	.25449719	288.57620738	.31781520	.25449719
909	239.-70495470	.26370182	.20245083	263.21205729	.28956222	.22711291	288.83064831	.31774548	.25444092	288.83064831	.31774548	.25444092
910	239.-90735335	.26363445	.20239864	263.43911588	.28949353	.22705859	289.08503303	.31767586	.25438472	289.08503303	.31767586	.25438472
911	240.-10969988	.26356717	.20234653	263.66612022	.28942493	.22700433	289.33936162	.31760632	.25432859	289.33936162	.31760632	.25432859
912	240.-31199438	.26349999	.20229449	263.89307037	.28935643	.22695015	289.59369417	.31753688	.25427254	289.59369417	.31753688	.25427254
913	240.-51423690	.26343290	.20224252	264.11996641	.28928802	.22689603	289.84785073	.31746752	.25421656	289.84785073	.31746752	.25421656
914	240.-71642751	.26336589	.20219062	264.34680841	.28921970	.22684199	290.10201138	.31739826	.25416065	290.10201138	.31739826	.25416065
915	240.-91856630	.26329897	.20213878	264.57359644	.28915147	.22678803	290.35611621	.31732909	.25410482	290.35611621	.31732909	.25410482
916	241.-12065332	.26323215	.20208702	264.80033058	.28908332	.22673413	290.61016528	.31726000	.25404906	290.61016528	.31726000	.25404906
917	241.-32268865	.26316541	.20203533	265.02701090	.28901528	.22668031	290.86415865	.31719101	.25399338	290.86415865	.31719101	.25399338
918	241.-52467236	.26309877	.20198371	265.25363746	.28894731	.22662656	291.11809642	.31712211	.25393777	291.11809642	.31712211	.25393777
919	241.-72660451	.26303221	.20193215	265.48021033	.28887944	.22657288	291.37197865	.31705329	.25388222	291.37197865	.31705329	.25388222
920	241.-92848518	.26296574	.20188066	265.70672961	.28881166	.22651926	291.62580054	.31698456	.25382675	291.62580054	.31698456	.25382675
921	242.-13031444	.26289936	.20182925	265.93319534	.28874397	.22646572	291.87957677	.31691593	.25377136	291.87957677	.31691593	.25377136
922	242.-33209234	.26283307	.20177791	266.15960760	.28867636	.22641226	292.13329281	.31684738	.25371604	292.13329281	.31684738	.25371604
923	242.-53381898	.26276686	.20172662	266.38596647	.28860884	.22635886	292.38695359	.31677893	.25366078	292.38695359	.31677893	.25366078
924	242.-73549439	.26270075	.20167542	266.61227200	.28854141	.22630554	292.64059920	.31671056	.25360560	292.64059920	.31671056	.25360560
925	242.-93711867	.26263472	.20162427	266.83852428	.28847408	.22625227	292.89410970	.31664228	.25355050	292.89410970	.31664228	.25355050
926	243.-13869188	.26256878	.20157320	267.06472337	.28840683	.22619909	293.14760517	.31657408	.25349546	293.14760517	.31657408	.25349546
927	243.-34021408	.26250292	.20152219	267.29084935	.28833966	.22614597	293.40149567	.31650598	.25344050	293.40149567	.31650598	.25344050
928	243.-54168534	.26243716	.20147126	267.51698227	.28827258	.22609293	293.65443128	.31643796	.25338560	293.65443128	.31643796	.25338560
929	243.-74310574	.26237148	.20142039	267.74300222	.28820559	.22603995	293.90776206	.31637003	.25333078	293.90776206	.31637003	.25333078
930	243.-94447533	.26230589	.20136959	267.96898926	.28813870	.22598704	294.16103809	.31630219	.25327603	294.16103809	.31630219	.25327603
931	244.-14579419	.26224038	.20131885	268.19492347	.28807188	.22593420	294.41425944	.31623443	.25322135	294.41425944	.31623443	.25322135
932	244.-34706238	.26217496	.20126819	268.42080490	.28800515	.22588143	294.66742618	.31616677	.25316674	294.66742618	.31616677	.25316674
933	244.-54827997	.26210962	.20121759	268.64663363	.28793851	.22582872	294.92033839	.31609918	.25311220	294.92033839	.31609918	.25311220
934	244.-74944703	.26204437	.20116705	268.87240972	.28787196	.22577609	295.17359611	.31603169	.25305773	295.17359611	.31603169	.25305773
935	244.-95056362	.26197921	.20111659	269.09813325	.28780548	.22572353	295.42659944	.31596427	.25300333	295.42659944	.31596427	.25300333
936	245.-15162982	.26191413	.20106619	269.32380429	.28773911	.22567103	295.67954844	.31589695	.25294899	295.67954844	.31589695	.25294899
937	245.-35264567	.26184914	.20101585	269.54942290	.28767280	.22561861	295.93244318	.31582971	.25289474	295.93244318	.31582971	.25289474
938	245.-55361127	.26178423	.20096559	269.77498915	.28760660	.22556625	296.18528373	.31576256	.25284054	296.18528373	.31576256	.25284054
939	245.-75452666	.26171941	.20091539	270.00050311	.28754047	.22551396	296.43807015	.31569549	.25278642	296.43807015	.31569549	.25278642
940	245.-95539191	.26165467	.20086525	270.22596484	.28747442	.22546173	296.69080252	.31562851	.25273237	296.69080252	.31562851	.25273237
941	246.-15620711	.26159001	.20081519	270.45137442	.28740847	.22540957	296.943488091	.31556161	.25267839	296.943488091	.31556161	.25267839
942	246.-35697228	.26152544	.20076518	270.67673191	.28734260	.22535749	297.19610538	.31549480	.25262447	297.19610538	.31549480	.25262447
943	246.-55768754	.26146096	.20071524	270.90203738	.28727687	.22530547	297.44828371	.31542807	.25257062	297.44828371	.31542807	.25257062
944	246.-75835291	.26139656	.20066537	271.12729089	.28721111	.22525351	297.70119286	.31536143	.25251684	297.70119286	.31536143	.25251684
945	246.-95896848	.26133224	.20061556	271.35249252	.28714549	.22520162	297.95365600	.31529487	.25246314	297.95365600	.31529487	.25246314
946	247.-15953430	.26126800	.20056582	271.57764233	.28707996	.22514980	298.20606550	.31522840	.25240950	298.20606550	.31522840	.25240950
947	247.-36005044	.26120385	.20051614	271.80274038	.28701451	.22509905	298.45842142	.31516200	.25235593	298.45842142	.31516200	.25235593
948	247.-56051698	.26113978	.20046653	272.02778674	.28694914	.22504636	298.71072385	.31509569	.25230242	298.71072385	.31509569	.25230242
949	247.-76093396	.26107579	.20041698	272.25278149	.28688385	.22499474	298.96297283	.31502947	.25224898	298.96297283	.31502947	.25224898
950	247.-96130146	.26101189	.20036750	272.47772467	.28681865	.22494318	299.21516845	.31496333	.25219561	299.21516845	.31496333	.25219561

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
951	248.16161954	.26094807	.20031808	272.70261637	.28675354	.22489170	299.46731076	.31488130	.25214231
952	248.36188826	.26088433	.20026872	272.92745665	.28668850	.22484028	299.71934983	.31483130	.25208908
953	248.56224677	.26082068	.20021943	273.15224557	.28662355	.22478892	299.97143574	.31478130	.25203590
954	248.76270790	.26075710	.20017020	273.37698320	.28655868	.22473762	300.22341855	.31473130	.25198280
955	248.96323984	.26069361	.20012104	273.60166960	.28649389	.22468640	300.47534832	.31468130	.25192977
956	249.16247088	.26063020	.20007194	273.82630485	.28642919	.22463524	300.72722512	.31463130	.25187680
957	249.36249378	.26056687	.20002290	274.05088899	.28636456	.22458414	300.97904903	.31458130	.25182390
958	249.56246772	.26050361	.19997393	274.27542210	.28630002	.22453311	301.23082010	.31453130	.25177106
959	249.76239273	.26044045	.19992501	274.49990425	.28623556	.22448214	301.48253840	.31448130	.25171830
960	249.962226890	.26037736	.19987617	274.724333550	.28617118	.22443125	301.73420399	.31443066	.25166559
961	250.16209628	.26031435	.19982738	274.94871591	.28610688	.22438040	301.98581696	.31438066	.25161295
962	250.36187495	.26025143	.19977866	275.17304555	.28604266	.22432944	302.23737735	.31433066	.25156039
963	250.56160495	.26018858	.19973000	275.39732447	.28597853	.22427893	302.48885223	.31428066	.25150788
964	250.76128636	.26012581	.19968140	275.62155276	.28591447	.22422829	302.74034068	.31423066	.25145544
965	250.96091922	.26006313	.19963287	275.84573047	.28585030	.22417770	302.99174375	.31418066	.25140306
966	251.16050362	.26000052	.19958439	276.06985766	.28578640	.22412719	303.24309451	.31413066	.25135076
967	251.36033960	.25993794	.19953598	276.29393439	.28572278	.22407673	303.49439303	.31408066	.25129851
968	251.55952723	.25988534	.19948763	276.51796073	.28565904	.22402634	303.74563936	.31403066	.25124633
969	251.75896658	.25983277	.19943934	276.74193676	.28559539	.22397602	303.99683359	.31398066	.25119422
970	251.95833770	.25978020	.19939111	276.96586251	.28553181	.22392575	304.24797575	.31393066	.25114217
971	252.15770065	.25972763	.19934295	277.18973807	.28546832	.22387555	304.49905594	.31388066	.25109018
972	252.35699549	.25967506	.19929484	277.41356349	.28540490	.22382542	304.75010420	.31383066	.25103826
973	252.55628230	.25962250	.19924680	277.63738884	.28534156	.22377534	305.00109661	.31378066	.25098640
974	252.75544112	.25956993	.19919882	277.86106417	.28527830	.22372533	305.25202522	.31373066	.25093461
975	252.95459202	.25951736	.19915090	278.08473956	.28521512	.22367539	305.50290810	.31368066	.25088288
976	253.15369506	.25946479	.19910304	278.30836506	.28515201	.22362550	305.75373932	.31363066	.25083121
977	253.35275030	.25941222	.19905523	278.53194074	.28508899	.22357567	306.00451893	.31358066	.25077961
978	253.55175780	.25935965	.19900750	278.75546665	.28502604	.22352591	306.25524701	.31353066	.25072807
979	253.75071762	.25930708	.19895981	278.97894286	.28496317	.22347621	306.50592361	.31348066	.25067659
980	253.94962982	.25925451	.19891220	279.20236944	.28490037	.22342657	306.75654879	.31343066	.25062518
981	254.14849446	.25920194	.19886464	279.42574643	.28483766	.22337699	307.00712263	.31338066	.25057383
982	254.34731160	.25914937	.19881713	279.64907391	.28477502	.22332748	307.25764517	.31333066	.25052255
983	254.54608130	.25909680	.19876970	279.87235194	.28471246	.22327802	307.50811650	.31328066	.25047132
984	254.74480361	.25904423	.19872232	280.09558558	.28464998	.22322863	307.75853666	.31323066	.25042016
985	254.94347861	.25899166	.19867499	280.31875987	.28458757	.22317930	308.00895572	.31318066	.25036906
986	255.14210635	.25893909	.19862773	280.54188991	.28452524	.22313002	308.25922375	.31313066	.25031802
987	255.34068688	.25888652	.19858053	280.76497073	.28446299	.22308081	308.50949080	.31308066	.25026704
988	255.53922027	.25883395	.19853339	280.98800240	.28440081	.22303167	308.75970694	.31303066	.25021613
989	255.73770657	.25878138	.19848630	281.21098498	.28433871	.22298258	309.00987222	.31298066	.25016528
990	255.93614585	.25872881	.19843927	281.43391854	.28427668	.22293355	309.25998671	.31293066	.25011449
991	256.13453815	.25867624	.19839230	281.65680312	.28421474	.22288458	309.51005048	.31288066	.25006376
992	256.33288355	.25862367	.19834539	281.87963883	.28415286	.22283567	309.76006354	.31283066	.25001310
993	256.53118210	.25857110	.19829851	282.10242563	.28409106	.22278683	310.01002608	.31278066	.24996249
994	256.72943386	.25851853	.19825175	282.32521246	.28402933	.22273804	310.25993803	.31273066	.24991195
995	256.92763888	.25846596	.19820502	282.54785248	.28396769	.22268931	310.50979950	.31268066	.24986146
996	257.12579722	.25841339	.19815834	282.77049362	.28390612	.22264064	310.75961055	.31263066	.24981100
997	257.32390895	.25836082	.19811172	282.99308566	.28384461	.22259203	311.00933724	.31258066	.24976068
998	257.52197411	.25830825	.19806514	283.21562914	.28378319	.22254348	311.25901622	.31253066	.24971038
999	257.71999277	.25825568	.19801866	283.43812414	.28372184	.22249499	311.50874177	.31248066	.24966014
1000	257.91796498	.25820311	.19797221	283.66057070	.28366057	.22244655	311.75835173	.31243066	.24960986

N	CUM TOTAL	C.A.	UNIT	CUM TUFAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1001	258.11589081	.25785803	.19792582	283.88296888	.28359937	.2239818	312.00791157	.31169621	.24955984
1002	258.31377030	.25779817	.19787949	284.10531875	.28353824	.22334987	312.25742136	.31163415	.24950578
1003	258.51160352	.25773838	.19783322	284.28762037	.28347719	.22280182	312.50688114	.31157216	.24945978
1004	258.70939052	.25767867	.19778699	284.45967379	.28341620	.22225342	312.75629099	.31151025	.24941384
1005	258.90713136	.25761903	.19774084	284.71207907	.28335530	.22170528	313.00565095	.31144840	.24936797
1006	259.10482609	.25755946	.19769473	284.99423628	.28329447	.22115720	313.25496110	.31138664	.24932194
1007	259.30247478	.25749997	.19764868	285.21634545	.28323370	.2210918	313.50422148	.31132495	.24927608
1008	259.50007748	.25744055	.19760269	285.43840667	.28317302	.221026121	313.75343216	.31126332	.24923032
1009	259.69763424	.25738120	.19755676	285.66041998	.28311241	.22096053	314.00259320	.31120177	.24918468
1010	259.89514512	.25732192	.19751088	285.88238544	.28305186	.22089495	314.25170466	.31114030	.24913914
1011	260.09261017	.25726271	.19746505	286.10430311	.28299139	.22082937	314.50076659	.31107890	.24909363
1012	260.29002947	.25720359	.19741929	286.32617304	.28293100	.22076380	314.74977905	.31101757	.24904812
1013	260.48740305	.25714452	.19737358	286.54799531	.28287067	.22069822	314.99874211	.31095631	.24899261
1014	260.68473097	.25708553	.19732792	286.76976995	.28281042	.22063264	315.24765582	.31089512	.24894710
1015	260.88201330	.25702661	.19728232	286.99149703	.28275024	.22056706	315.49655204	.31083401	.24889159
1016	261.07925007	.25696776	.19723678	287.21317661	.28269013	.22050149	315.74533543	.31077296	.24883608
1017	261.27644137	.25690898	.19719129	287.43480874	.28263009	.22043592	315.99410144	.31071199	.24878057
1018	261.47358722	.25685028	.19714585	287.65639348	.28257012	.22037034	316.24281834	.31065109	.24872506
1019	261.67068771	.25679164	.19710048	287.87793088	.28251024	.22030476	316.49144618	.31059027	.24866955
1020	261.86774286	.25673307	.19705515	288.09942100	.28245041	.22023918	316.74010502	.31052951	.24861404
1021	262.06475274	.25667458	.19700988	288.32086391	.28239065	.22017360	316.98867492	.31046882	.24855853
1022	262.26171741	.25661616	.19696467	288.54225965	.28233097	.22010802	317.23719592	.31040821	.24850302
1023	262.45863692	.25655781	.19691951	288.76360828	.28227136	.22004244	317.48566811	.31034767	.24844751
1024	262.65551133	.25649952	.19687440	288.98490986	.28221183	.22000000	317.73409153	.31028719	.24839200
1025	262.85234068	.25644130	.19682935	289.20616444	.28215235	.22000000	317.98246623	.31022679	.24833649
1026	263.04912503	.25638316	.19678435	289.42737208	.28209295	.22000000	318.23079227	.31016646	.24828098
1027	263.24586444	.25632508	.19673941	289.64853284	.28203362	.22000000	318.47906972	.31010620	.24822547
1028	263.44255897	.25626708	.19669452	289.86964677	.28197410	.22000000	318.72729862	.31004601	.24816996
1029	263.63920866	.25620914	.19664969	290.09071392	.28191517	.22000000	318.97541904	.30998588	.24811445
1030	263.83581357	.25615127	.19660491	290.31173435	.28185605	.22000000	319.22361103	.30992563	.24805894
1031	264.03237375	.25609347	.19656017	290.53270812	.28179700	.22000000	319.47169464	.30986538	.24800343
1032	264.22888926	.25603575	.19651550	290.75363528	.28173801	.22000000	319.71972595	.30980514	.24794792
1033	264.42536014	.25597808	.19647088	290.97451589	.28167910	.22000000	319.96771698	.30974489	.24789241
1034	264.62178646	.25592048	.19642632	291.19534999	.28162026	.22000000	320.21565582	.30968463	.24783690
1035	264.81816827	.25586296	.19638180	291.41613766	.28156148	.22000000	320.463554651	.30962437	.24778139
1036	265.01450561	.25580551	.19633734	291.63687893	.28150278	.22000000	320.71138910	.30956412	.24772588
1037	265.21079855	.25574812	.19629293	291.85757387	.28144414	.22000000	320.95918366	.30950387	.24767037
1038	265.40704712	.25569079	.19624858	292.07822253	.28138557	.22000000	321.20693024	.30944362	.24761486
1039	265.60325140	.25563354	.19620427	292.29882496	.28132707	.22000000	321.45462889	.30938337	.24755935
1040	265.79941143	.25557635	.19616003	292.51938122	.28126863	.22000000	321.70221967	.30932311	.24750384
1041	265.99552726	.25551923	.19611583	292.73989136	.28121027	.22000000	321.94988264	.30926286	.24744833
1042	266.19159894	.25546218	.19607168	292.96033543	.28115197	.22000000	322.19743785	.30920259	.24739282
1043	266.38762654	.25540520	.19602758	293.18077350	.28109374	.22000000	322.44494535	.30914233	.24733731
1044	266.58361009	.25534828	.19598354	293.40114561	.28103558	.22000000	322.69245020	.30908208	.24728180
1045	266.77954964	.25529143	.19593956	293.62147181	.28097748	.22000000	322.93981747	.30902183	.24722629
1046	266.97544527	.25523465	.19589562	293.84175216	.28091945	.22000000	323.18718218	.30896158	.24717078
1047	267.17129701	.25517793	.19585174	294.06198672	.28086149	.22000000	323.43449941	.30890133	.24711527
1048	267.36710462	.25512128	.19580790	294.28217553	.28080360	.22000000	323.68176921	.30884108	.24705976
1049	267.56286904	.25506470	.19576412	294.50231866	.28074577	.22000000	323.92909164	.30878083	.24700425
1050	267.75858944	.25500818	.19572039	294.72241615	.28068801	.22000000	324.17616674	.30872058	.24694874

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1051	267.95426616	.25495172	.19567671	294.94246805	.28063032	.22005190	324.42339457	.30866058	.24712783
1052	268.14989924	.25489534	.19563308	295.16247442	.28057269	.22000637	324.67037518	.30862202	.24708062
1053	268.34548876	.25483902	.19558951	295.38243531	.28051513	.21996089	324.91740864	.30856354	.24703345
1054	268.54103475	.25478276	.19554599	295.60233078	.28045764	.21991544	325.16439499	.30850512	.24698634
1055	268.73653726	.25472657	.19550251	295.82222088	.28040021	.21987009	325.41133428	.30844676	.24693929
1056	268.93199635	.25467045	.19545908	296.04204565	.28034284	.21982477	325.65822658	.30838847	.24689229
1057	269.12741207	.25461439	.19541571	296.26182514	.28028554	.21977950	325.90507193	.30833025	.24684534
1058	269.32278446	.25455839	.19537239	296.48155943	.28022832	.21973428	326.15187038	.30827209	.24679845
1059	269.51811359	.25450247	.19532912	296.70124855	.28017115	.21968912	326.39862200	.30821399	.24675161
1060	269.71339949	.25444660	.19528590	296.92089256	.28011405	.21964400	326.64552682	.30815596	.24670482
1061	269.90864222	.25439080	.19524273	297.14049150	.28005701	.21959894	326.89198492	.30809800	.24665809
1062	270.10384183	.25433506	.19519961	297.36004543	.28000004	.21955393	327.13859633	.30804010	.24661141
1063	270.29899837	.25427939	.19515654	297.57955441	.27994313	.21950898	327.38514112	.30798227	.24656478
1064	270.49411190	.25422379	.19511352	297.79901848	.27988629	.21946406	327.63167933	.30792451	.24651820
1065	270.68918244	.25416824	.19507054	298.01843769	.27982952	.21941921	327.87815101	.30786680	.24647168
1066	270.88421007	.25411277	.19502763	298.23781210	.27977280	.21937440	328.12457423	.30780917	.24642521
1067	271.07919483	.25405735	.19498476	298.45714176	.27971616	.21932966	328.37095502	.30775160	.24637879
1068	271.27413676	.25400200	.19494193	298.676442672	.27965957	.21928495	328.61728745	.30769408	.24633243
1069	271.46903592	.25394671	.19489916	298.89568702	.27960305	.21924030	328.86357357	.30763664	.24628611
1070	271.66389237	.25389148	.19485644	299.11486272	.27954660	.21919570	329.10981342	.30757926	.24623985
1071	271.85870613	.25383633	.19481377	299.33401387	.27949020	.21915115	329.35600706	.30752195	.24619364
1072	272.05347727	.25378122	.19477114	299.55312053	.27943388	.21910665	329.60215455	.30746469	.24614748
1073	272.24820584	.25372619	.19472856	299.77218273	.27937761	.21906210	329.84825592	.30740751	.24610137
1074	272.44289188	.25367122	.19468604	299.99120054	.27932141	.21901780	330.09431125	.30735038	.24605532
1075	272.63753545	.25361631	.19464356	300.21017400	.27926528	.21897346	330.34032056	.30729332	.24600931
1076	272.83213658	.25356146	.19460113	300.42910317	.27920920	.21892916	330.58628394	.30723632	.24596336
1077	273.02669533	.25350668	.19455875	300.64798808	.27915319	.21888492	330.83220140	.30717938	.24591746
1078	273.22121175	.25345196	.19451642	300.86682880	.27909724	.21884072	331.07807240	.30712251	.24587161
1079	273.41568589	.25339729	.19447414	301.08562537	.27904136	.21879657	331.32398883	.30706570	.24582581
1080	273.61011780	.25334270	.19443190	301.30437785	.27898553	.21875247	331.56987890	.30700896	.24578007
1081	273.80450752	.25328816	.19438972	301.52308627	.27892977	.21870842	331.81541327	.30695228	.24573437
1082	273.99885509	.25323369	.19434758	301.74175069	.27887407	.21866442	332.06110200	.30689565	.24568872
1083	274.19314059	.25317927	.19430549	301.96037117	.27881844	.21862047	332.30674513	.30683909	.24564312
1084	274.38742403	.25312492	.19426344	302.17894775	.27876286	.21857657	332.55234271	.30678260	.24559758
1085	274.58164548	.25307064	.19422145	302.39744048	.27870736	.21853273	332.79794481	.30672617	.24555209
1086	274.77582499	.25301661	.19417951	302.61594940	.27865190	.21848892	333.04340145	.30666979	.24550664
1087	274.96996259	.25296225	.19413760	302.83444458	.27859651	.21844517	333.28886270	.30661348	.24546125
1088	275.16405835	.25290814	.19409575	303.05281606	.27854118	.21840147	333.53427860	.30655724	.24541590
1089	275.35811230	.25285409	.19405395	303.27117387	.27848592	.21835782	333.77964922	.30650105	.24537061
1090	275.55212449	.25280011	.19401219	303.48948809	.27843072	.21831421	334.02497458	.30644493	.24532536
1091	275.74609497	.25274619	.19397048	303.70775874	.27837557	.21827065	334.27035476	.30638886	.24528017
1092	275.94002379	.25269233	.19392882	303.92598589	.27832050	.21822714	334.51548979	.30633286	.24523503
1093	276.13391101	.25263853	.19388720	304.14416958	.27826548	.21818368	334.76067972	.30627692	.24518993
1094	276.32775664	.25258479	.19384564	304.36230985	.27821052	.21814027	335.00582461	.30622105	.24514489
1095	276.52156076	.25253110	.19380412	304.58040676	.27815562	.21809691	335.25092451	.30616523	.24509989
1096	276.71532340	.25247748	.19376264	304.79846036	.27810078	.21805359	335.49597945	.30610947	.24505495
1097	276.90904462	.25242392	.19372121	305.01644070	.27804600	.21801033	335.74098950	.30605377	.24501005
1098	277.10272445	.25237042	.19367983	305.23443781	.27799129	.21796711	335.98595470	.30599813	.24496520
1099	277.29636294	.25231698	.19363850	305.45233176	.27793643	.21792394	336.23037510	.30594256	.24492040
1100	277.48996016	.25226360	.19359720	305.67024257	.27788153	.21788082	336.47515075	.30588704	.24487565

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1101	277.68351612	.25221027	-1.9355597	305.8808032	-2.7782750	-21.783774	336.72058170	-3.0503159	-2.4483094
1102	277.87703089	.25215701	-1.9351476	306.10587504	-2.7777302	-21.779472	336.96336800	-3.0577619	-2.4478629
1103	278.07050452	.25210381	-1.9347361	306.32320667	-2.7771860	-21.775173	337.21010969	-3.0572086	-2.4474169
1104	278.26393703	.25205066	-1.9343252	306.54133558	-2.7766425	-21.770800	337.45800682	-3.0566556	-2.4469713
1105	278.45732849	.25199750	-1.9339146	306.75900149	-2.7760995	-21.766492	337.69945945	-3.0561037	-2.4465262
1106	278.65067894	.25194435	-1.9335044	306.97462458	-2.7755571	-21.762308	337.94406762	-3.0555521	-2.4460816
1107	278.84398842	.25189158	-1.9330948	307.19420487	-2.7750154	-21.758029	338.18863138	-3.0550011	-2.4456376
1108	279.03725698	.25183868	-1.9326856	307.41114241	-2.7744742	-21.753754	338.43315078	-3.0544508	-2.4451939
1109	279.23048466	.25178582	-1.9322768	307.62923726	-2.7739336	-21.749485	338.67762586	-3.0539010	-2.4447508
1110	279.42367152	.25173303	-1.9318685	307.84668946	-2.7733935	-21.745220	338.92205667	-3.0533518	-2.4443081
1111	279.61681759	.25168030	-1.9314606	308.06409905	-2.7728541	-21.740959	339.16644327	-3.0528032	-2.4438659
1112	279.80992293	.25162762	-1.9310533	308.28146609	-2.7723153	-21.736704	339.41078570	-3.0522552	-2.4434242
1113	280.00298757	.25157501	-1.9306464	308.49879062	-2.7717771	-21.732453	339.65508400	-3.0517078	-2.4429830
1114	280.19601156	.25152245	-1.9302399	308.71607269	-2.7712394	-21.728206	339.89933822	-3.0511610	-2.4425422
1115	280.38899495	.25146995	-1.9298338	308.93331233	-2.7707023	-21.723964	340.14354842	-3.0506147	-2.4421020
1116	280.58193778	.25141750	-1.9294283	309.15050961	-2.7701658	-21.719727	340.38771464	-3.0500691	-2.4416622
1117	280.77484009	.25136512	-1.9290231	309.36766456	-2.7696299	-21.715495	340.63183693	-3.0495241	-2.4412228
1118	280.96770193	.25131279	-1.9286184	309.58477723	-2.7690946	-21.711267	340.87591533	-3.0489795	-2.4407840
1119	281.16052336	.25126052	-1.9282142	309.80184747	-2.7685598	-21.707044	341.11994988	-3.0484356	-2.4403456
1120	281.35330640	.25120831	-1.9278104	310.01887593	-2.7680256	-21.702825	341.36394085	-3.0478923	-2.4399076
1121	281.54604510	.25115614	-1.9274070	310.23596204	-2.7674920	-21.698610	341.60788768	-3.0473495	-2.4394702
1122	281.73874552	.25110405	-1.9270041	310.45280606	-2.7669590	-21.694402	341.85179100	-3.0468073	-2.4390332
1123	281.93140569	.25105201	-1.9266017	310.66970802	-2.7664266	-21.690197	342.09565047	-3.0462658	-2.4385967
1124	282.12402566	.25100002	-1.9261996	310.88656799	-2.7658947	-21.685996	342.33946674	-3.0457248	-2.4381606
1125	282.31660546	.25094809	-1.9257981	311.10338599	-2.7653634	-21.681800	342.58323925	-3.0451843	-2.4377251
1126	282.50914516	.25089622	-1.9253969	311.32016208	-2.7648327	-21.677609	342.82696825	-3.0446444	-2.4372900
1127	282.70164479	.25084440	-1.9249962	311.53699630	-2.7643025	-21.673422	343.07065377	-3.0441052	-2.4368553
1128	282.89410438	.25079264	-1.9245959	311.75388871	-2.7637729	-21.669240	343.31429589	-3.0435664	-2.4364211
1129	283.08652399	.25074094	-1.9241961	311.97033933	-2.7632439	-21.665062	343.55789482	-3.0430283	-2.4359874
1130	283.27890367	.25068929	-1.9237967	312.18684822	-2.7627154	-21.660889	343.80145004	-3.0424907	-2.4355541
1131	283.47124345	.25063770	-1.9233978	312.40341543	-2.7621876	-21.656720	344.04496217	-3.0419537	-2.4351213
1132	283.66354338	.25058617	-1.9229992	312.62016208	-2.7616602	-21.652555	344.28843107	-3.0414172	-2.4346890
1133	283.85580350	.25053468	-1.9226012	312.83642495	-2.7611335	-21.648396	344.53185678	-3.0408813	-2.4342570
1134	284.04802386	.25048326	-1.9222035	313.05286736	-2.7606072	-21.644241	344.77523934	-3.0403460	-2.4338256
1135	284.24020449	.25043190	-1.9218063	313.26926827	-2.7600816	-21.640090	345.01857881	-3.0398113	-2.4333946
1136	284.43234544	.25038058	-1.9214095	313.48562770	-2.7595565	-21.635944	345.26187522	-3.0392770	-2.4329641
1137	284.62446676	.25032932	-1.9210131	313.70194572	-2.7590320	-21.631801	345.50512863	-3.0387434	-2.4325340
1138	284.81650849	.25027812	-1.9206172	313.91822236	-2.7585081	-21.627664	345.74833907	-3.0382103	-2.4321044
1139	285.00853067	.25022697	-1.9202217	314.13445768	-2.7579847	-21.623531	345.99150661	-3.0376778	-2.4316753
1140	285.20051334	.25017589	-1.9198266	314.35065170	-2.7574618	-21.619402	346.23463126	-3.0371459	-2.4312466
1141	285.39245655	.25012485	-1.9194321	314.56680448	-2.7569395	-21.615278	346.47771310	-3.0366144	-2.4308183
1142	285.58436033	.25007387	-1.9190378	314.78291606	-2.7564178	-21.611158	346.72075215	-3.0360836	-2.4303905
1143	285.77622473	.25002294	-1.9186440	314.99898649	-2.7558966	-21.607042	346.96374847	-3.0355533	-2.4299631
1144	285.96804981	.24997207	-1.9182507	315.21501581	-2.7553760	-21.602932	347.20670210	-3.0350236	-2.4295362
1145	286.15983558	.24992125	-1.9178578	315.43100405	-2.7548559	-21.598825	347.44961308	-3.0344944	-2.4291098
1146	286.35158211	.24987049	-1.9174652	315.64695128	-2.7543364	-21.594722	347.69248817	-3.0339658	-2.4286838
1147	286.54328942	.24981978	-1.9170731	315.86289575	-2.7538174	-21.590624	347.93530729	-3.0334377	-2.4282570
1148	286.73495758	.24976912	-1.9166815	316.07872283	-2.7532990	-21.586531	348.17809059	-3.0329102	-2.4278331
1149	286.92656600	.24971852	-1.9162902	316.29454725	-2.7527811	-21.582441	348.42093144	-3.0323832	-2.4274084
1150	287.11817654	.24966797	-1.9158994	316.51033082	-2.7522637	-21.578356	348.66352987	-3.0318567	-2.4269842

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1151	287.30972744	24961748	19155090	316.72607358	27517469	21574275	348.90618591	30313309	24265604
1152	287.50123934	24956705	19151190	316.94177558	27512307	21570199	349.14879961	30308055	24261370
1153	287.69271228	24951666	19147294	317.15743685	27507140	21566127	349.39137103	30302807	24257141
1154	287.88414631	24946623	19143403	317.37305744	27501997	21562059	349.63390020	30297565	24252917
1155	288.07554147	24941605	19139515	317.58863740	27496851	21557996	349.87638717	30292328	24248696
1156	288.26689779	24936582	19135632	317.80417678	27491710	21553937	350.11883198	30287096	24244481
1157	288.45821532	24931566	19131753	318.01967560	27486575	21549882	350.36123467	30281869	24240269
1158	288.64949410	24926554	19127878	318.23513391	27481445	21545827	350.60359529	30276649	24236062
1159	288.84073418	24921547	19124007	318.45055176	27476320	21541785	350.84591389	30271433	24231859
1160	289.03193558	24916546	19120140	318.66592919	27471200	21537743	351.08819050	30266223	24227661
1161	289.22309836	24911550	19116277	318.88126624	27466086	21533705	351.33042517	30261018	24223467
1162	289.41422255	24906559	19112419	319.09656295	27460977	21529671	351.57261795	30255818	24219277
1163	289.60530820	24901574	19108564	319.31181937	27455874	21525642	351.81476887	30250625	24215092
1164	289.79635535	24896593	19104715	319.52703553	27450776	21521616	352.05687797	30245436	24210910
1165	289.98736404	24891619	19100868	319.74221149	27445683	21517595	352.29894532	30240253	24206734
1166	290.17833430	24886649	19097026	319.95734728	27440596	21513578	352.54097093	30235074	24202561
1167	290.36936618	24881685	19093188	320.17244294	27435513	21509566	352.78295486	30229902	24198393
1168	290.56039806	24876726	19089354	320.38749852	27430436	21505557	353.024889716	30224734	24194229
1169	290.75143000	24871772	19085523	320.60251406	27425364	21501553	353.26679786	30219572	24190070
1170	290.94246194	24866823	19081698	320.81748959	27420298	21497553	353.50865700	30214415	24185914
1171	291.13349388	24861880	19077876	321.03242517	27415237	21493557	353.75047463	30209263	24181763
1172	291.32452582	24856941	19074058	321.24732082	27410181	21489565	353.99225080	30204117	24177616
1173	291.51555776	24852008	19070245	321.46217660	27405130	21485578	354.23398554	30198976	24173474
1174	291.70658970	24847080	19066434	321.67699254	27400084	21481594	354.47567890	30193839	24169336
1175	291.89762164	24842156	19062629	321.89176869	27395044	21477614	354.71733091	30188709	24165201
1176	292.08865358	24837239	19058827	322.10650510	27390008	21473639	354.95894163	30183583	24161071
1177	292.27968552	24832326	19055029	322.32120178	27384979	21469668	355.20051109	30178463	24156946
1178	292.47071746	24827418	19051235	322.53585880	27379954	21465702	355.44203933	30173343	24152824
1179	292.66174940	24822516	19047445	322.75047618	27374934	21461739	355.68352640	30168238	24148707
1180	292.85278134	24817619	19043659	322.96505398	27369919	21457779	355.92497235	30163133	24144594
1181	293.04381328	24812727	19039877	323.17959223	27364910	21453825	356.16637720	30158033	24140485
1182	293.23484522	24807839	19036099	323.39409098	27359906	21449874	356.40774100	30152939	24136380
1183	293.42587716	24802957	19032325	323.60855026	27354906	21445928	356.64906380	30147850	24132279
1184	293.61690910	24798080	19028555	323.82297011	27349912	21441985	356.89034564	30142765	24128183
1185	293.80794104	24793208	19024789	324.037335057	27344923	21438047	357.13159856	30137686	24124091
1186	294.00000000	24788342	19021026	324.25169170	27339940	21434112	357.37278659	30132613	24120003
1187	294.19205900	24783479	19017268	324.46599352	27334961	21430182	357.61394578	30127543	24115919
1188	294.38411800	24778622	19013514	324.68025607	27329987	21426255	357.85506418	30122480	24111839
1189	294.57617700	24773771	19009763	324.89447940	27325019	21422333	358.09614182	30117421	24107763
1190	294.76823600	24768924	19006016	325.10866354	27320056	21418414	358.33717874	30112368	24103692
1191	294.96029500	24764082	19002273	325.32280855	27315097	21414500	358.57817499	30107319	24099624
1192	295.15235400	24759243	18998534	325.53691445	27310143	21410590	358.81913061	30102276	24095561
1193	295.34441300	24754413	18994799	325.75098129	27305195	21406683	359.06004563	30097237	24091502
1194	295.53647200	24749586	18991068	325.96500910	27300251	21402781	359.30092010	30092204	24087447
1195	295.72853100	24744765	18987340	326.17899793	27295313	21398883	359.54175405	30087176	24083395
1196	295.92059000	24739947	18983617	326.39294782	27290380	21394988	359.78254754	30082153	24079348
1197	296.11264900	24735136	18979897	326.60688879	27285451	21391097	360.02330060	30077134	24075305
1198	296.30470800	24730328	18976182	326.82073091	27280528	21387211	360.26401327	30072121	24071267
1199	296.49676700	24725526	18972470	327.03456620	27275610	21383339	360.50468559	30067113	24067231
1200	296.68882600	24720728	18968762	327.24835870	27270696	21379450	360.74531760	30062109	24063201

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1201	296.83339874	24715936	1.13965057	327.46211445	27265788	-21375575	360.98590934	30057111	24059174
1202	297.02801231	24711148	1.18961357	327.67583150	27260884	-21371704	361.22646086	30052118	24055151
1203	297.21758892	24706366	1.18957660	327.88950988	27255985	-21367837	361.46697219	30047130	24051132
1204	297.40712859	24701589	1.18953967	328.10314963	27251092	-21363974	361.70744336	30042146	24047118
1205	297.59663137	24696816	1.18950278	328.31675079	27246203	-21360116	361.94787443	30037168	24043107
1206	297.78609730	24692047	1.18946593	328.53031340	27241319	-21356261	362.18826544	30032194	24039100
1207	297.97552641	24687284	1.18942911	328.74383750	27236440	-21352410	362.42861642	30027226	24035097
1208	298.16491874	24682526	1.18939233	328.95732312	27231566	-21348562	362.66892741	30022262	24031098
1209	298.35427434	24677773	1.18935559	329.17077031	27226697	-21344718	362.90919845	30017303	24027104
1210	298.543539323	24673024	1.18931889	329.38417910	27221832	-21340879	363.14942957	30012349	24023113
1211	298.73287345	24668280	1.18928222	329.59754954	27216973	-21337043	363.38962084	30007400	24019126
1212	298.92212104	24663541	1.18924559	329.81088165	27212118	-21333211	363.62977227	30002456	24015143
1213	299.11133005	24658807	1.18920900	330.02417549	27207269	-21329383	363.86988392	29997517	24011164
1214	299.30050249	24654077	1.18917245	330.23743108	27202424	-21325559	364.10995580	29992583	24007189
1215	299.48963843	24649353	1.18913592	330.45064846	27197584	-21321739	364.34996798	29987653	24003217
1216	299.67873787	24644633	1.18909945	330.66382769	27192748	-21317922	364.58998050	29982729	23999251
1217	299.86780088	24639917	1.18906301	330.87696879	27187918	-21314109	364.82993337	29977808	23995287
1218	300.05682748	24635207	1.18902659	331.09007180	27183092	-21310300	365.06984665	29972894	23991328
1219	300.24581771	24630501	1.18899023	331.30313675	27178272	-21306495	365.30972037	29967983	23987372
1220	300.43477161	24625801	1.18895390	331.51616369	27173456	-21302694	365.54955459	29963078	23983420
1221	300.62368922	24621104	1.18891760	331.72915266	27168644	-21298897	365.78934933	29958177	23979473
1222	300.81257056	24616413	1.18888134	331.94210369	27163838	-21295103	366.02910462	29953282	23975529
1223	301.00141568	24611726	1.18884512	332.15501682	27159036	-21291313	366.26882052	29948390	23971589
1224	301.19022463	24607044	1.18880893	332.36789209	27154239	-21287526	366.50844704	29943504	23967653
1225	301.37899741	24602367	1.18877278	332.58027254	27149447	-21283744	366.74813426	29938623	23963721
1226	301.56773409	24597694	1.18873667	332.79329220	27144659	-21279965	366.98773219	29933746	23959792
1227	301.75643468	24593026	1.18870059	333.00629111	27139877	-21276191	367.22729088	29928874	23955868
1228	301.94509924	24588363	1.18866456	333.21901530	27135099	-21272419	367.46681035	29924007	23951947
1229	302.13372779	24583704	1.18862855	333.43170182	27130325	-21268652	367.70624965	29919145	23948030
1230	302.32232038	24579050	1.18859258	333.64435071	27125557	-21264888	367.94573183	29914287	23944117
1231	302.51087703	24574400	1.18855665	333.85696200	27120793	-21261128	368.18513392	29909433	23940209
1232	302.69939779	24569756	1.18852075	334.06953572	27116033	-21257372	368.42449696	29904585	23936303
1233	302.88788269	24565116	1.18848489	334.28207192	27111278	-21253619	368.66382097	29899742	23932411
1234	303.07633176	24560481	1.18844907	334.49457063	27106529	-21249871	368.90310600	29894903	23928504
1235	303.26474505	24555849	1.18841328	334.70703189	27101783	-21246126	369.14235210	29890069	23924609
1236	303.45312258	24551223	1.18837753	334.91945574	27097043	-21242384	369.38155930	29885239	23920719
1237	303.64146440	24546602	1.18834181	335.13184222	27092300	-21238646	369.62072763	29880414	23916833
1238	303.82977053	24541984	1.18830613	335.34419133	27087576	-21234912	369.85985713	29875594	23912950
1239	304.01804102	24537372	1.18827049	335.55650315	27082849	-21231182	370.09844785	29870778	23909071
1240	304.20627590	24532764	1.18823487	335.76887770	27078127	-21227455	370.33794981	29865967	23905196
1241	304.39447521	24528161	1.18819930	335.98101502	27073409	-21223732	370.57701306	29861161	23901325
1242	304.58263897	24523561	1.18816376	336.19312151	27068696	-21220013	370.81548764	29856359	23897467
1243	304.77076123	24518967	1.18812826	336.40537812	27063988	-21216296	371.054492357	29851563	23893623
1244	304.95886602	24514377	1.18809279	336.61750347	27059285	-21212585	371.29382090	29846770	23889788
1245	305.14691738	24509792	1.18805736	336.829595273	27054586	-21208876	371.53267967	29841982	23885977
1246	305.33493935	24505211	1.18802196	337.04164445	27049891	-21205171	371.77144991	29837199	23882124
1247	305.52292594	24500635	1.18798654	337.25365914	27045201	-21201470	372.01028166	29832420	23878314
1248	305.71087721	24496066	1.18795127	337.46563687	27040515	-21197772	372.24902496	29827646	23874529
1249	305.89879318	24491506	1.18791597	337.67757765	27035835	-21194078	372.48777984	29822876	23870768
1250	306.08667390	24486934	1.18788071	337.88948151	27031158	-21190388	372.72634634	29818112	23866650

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1251	306.27451939	-24482375	-18784549	330.10134854	-27026406	-21186700	372.96502450	-29813351	-23862816
1252	306.46232970	-24477822	-18781030	330.31317872	-27021819	-21183018	373.20361435	-29808595	-23858985
1253	306.65010488	-24473272	-18777514	330.52497210	-27017156	-21179338	373.44216593	-29803844	-23855158
1254	306.83784488	-24468727	-18774003	330.73672872	-27012498	-21175662	373.68067928	-29799097	-23851335
1255	307.02556982	-24464187	-18770494	330.9484861	-27007844	-21171989	373.91915644	-29794355	-23847515
1256	307.21321972	-24459651	-18766989	330.16013181	-27003195	-21168320	374.15759144	-29789617	-23843699
1257	307.40085460	-24455120	-18763487	330.37177836	-26998550	-21164654	374.39599031	-29784884	-23839887
1258	307.58845448	-24450592	-18759989	330.58338829	-26993909	-21160992	374.63435110	-29780155	-23836078
1259	307.77601944	-24446069	-18756495	330.79496163	-26989274	-21157334	374.87267384	-29775430	-23832273
1260	307.96354947	-24441551	-18753003	340.00649843	-26984642	-21153679	375.11095856	-29770710	-23828472
1261	308.15104663	-24437037	-18749515	340.21799871	-26980016	-21150028	375.34920531	-29765996	-23824675
1262	308.33850494	-24432528	-18746030	340.42944552	-26975393	-21146380	375.58741412	-29761285	-23820880
1263	308.52593043	-24428023	-18742549	340.64088988	-26970775	-21142734	375.82558502	-29756578	-23817090
1264	308.71332116	-24423522	-18739072	340.85228084	-26966161	-21139095	376.06371804	-29751876	-23813303
1265	308.900667714	-24419025	-18735597	341.06363342	-26961552	-21135458	376.30181324	-29747178	-23809519
1266	309.08799841	-24414533	-18732127	341.27495367	-26956947	-21131824	376.53987064	-29742485	-23805740
1267	309.27528501	-24410046	-18728659	341.48623561	-26952346	-21128194	376.77789028	-29737797	-23801964
1268	309.46253695	-24405562	-18725195	341.69748129	-26947750	-21124567	377.01587220	-29733112	-23798191
1269	309.64975430	-24401084	-18721734	341.90869074	-26943159	-21120944	377.25381642	-29728433	-23794422
1270	309.83693708	-24396609	-18718277	342.11986398	-26938572	-21117324	377.49172299	-29723758	-23790657
1271	310.02408531	-24392138	-18714823	342.33100104	-26933989	-21113708	377.72959194	-29719086	-23786895
1272	310.21119903	-24387673	-18711372	342.54210202	-26929410	-21110095	377.96742330	-29714420	-23783136
1273	310.39827828	-24383211	-18707924	342.75316687	-26924836	-21106485	378.20521712	-29709757	-23779382
1274	310.58532309	-24378753	-18704481	342.96419567	-26920266	-21102879	378.44297343	-29705100	-23775630
1275	310.77233350	-24374300	-18701040	343.17518844	-26915701	-21099277	378.68069226	-29700446	-23771883
1276	310.95930953	-24369852	-18697602	343.38614523	-26911139	-21095676	378.91837364	-29695797	-23768138
1277	311.14625121	-24365407	-18694168	343.59706606	-26906583	-21092083	379.15601762	-29691152	-23764398
1278	311.33315860	-24360967	-18690738	343.80795096	-26902030	-21088490	379.39362424	-29686512	-23760661
1279	311.52003171	-24356531	-18687311	344.01879998	-26897482	-21084901	379.63119351	-29681874	-23756927
1280	311.70687057	-24352099	-18683887	344.22961314	-26892938	-21081316	379.86872548	-29677244	-23753197
1281	311.89367523	-24347671	-18680466	344.44039048	-26888399	-21077734	380.10622019	-29672617	-23749470
1282	312.08044571	-24343248	-18677048	344.65113204	-26883843	-21074155	380.34367766	-29667993	-23745747
1283	312.26718206	-24338829	-18673634	344.86183785	-26879332	-21070590	380.58103794	-29663374	-23742028
1284	312.45388429	-24334414	-18670223	345.07250793	-26874805	-21067008	380.81848106	-29658760	-23738311
1285	312.64055245	-24330004	-18666815	345.28314234	-26870283	-21063440	381.055882704	-29654150	-23734599
1286	312.82718656	-24325597	-18663411	345.49374109	-26865765	-21059875	381.29313594	-29649544	-23730909
1287	313.01378667	-24321195	-18660010	345.70430423	-26861251	-21056313	381.53040778	-29644942	-23727184
1288	313.20032279	-24316797	-18656612	345.91483178	-26856741	-21052758	381.76764260	-29640345	-23723482
1289	313.38688497	-24312404	-18653218	346.12532379	-26852236	-21049200	382.00484043	-29635751	-23719782
1290	313.57338323	-24308014	-18649826	346.33578027	-26847734	-21045648	382.24200130	-29631162	-23716087
1291	313.75994761	-24303629	-18646438	346.54620128	-26843238	-21042100	382.47912525	-29626578	-23712395
1292	313.94627815	-24299247	-18643053	346.75658684	-26838744	-21038558	382.71621232	-29621997	-23708706
1293	314.13267487	-24294870	-18639672	346.96693698	-26834256	-21035014	382.95325254	-29617421	-23705021
1294	314.31903780	-24290497	-18636293	347.17725174	-26829772	-21031476	383.19027594	-29612850	-23701340
1295	314.50536698	-24286129	-18632918	347.38753115	-26825292	-21027941	383.42725256	-29608282	-23697662
1296	314.69166245	-24281764	-18629546	347.59777525	-26820815	-21024410	383.66419243	-29603718	-23693986
1297	314.87792423	-24277403	-18626177	347.80798407	-26816344	-21020881	383.90109558	-29599159	-23690315
1298	315.06415235	-24273047	-18622812	348.01815763	-26811876	-21017356	384.13796206	-29594604	-23686647
1299	315.25034684	-24268694	-18619449	348.22829598	-26807413	-21013834	384.37479188	-29590053	-23682982
1300	315.43650775	-24264346	-18616090	348.43839915	-26802953	-21010316	384.61158510	-29585506	-23679321

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1301	315.62263509	-24260002	.18612734	348.64866716	-26798498	-21006480	384.84834173	-29580963	.23675663
1302	315.80872891	-24255662	.18609381	348.85850006	-26794047	-21003290	385.108506182	-29576425	.23672009
1303	315.99478923	-24251326	.18606032	349.06869787	-26789600	-20999781	385.32174540	-29571891	.23668358
1304	316.18081608	-24246994	.18602686	349.27846064	-26785158	-20996276	385.54392250	-29567361	.23664710
1305	316.36680951	-24242667	.18599342	349.48838838	-26780719	-20992774	385.79500315	-29562835	.23661065
1306	316.55276953	-24238344	.18596002	349.69828114	-26776285	-20989275	386.03157740	-29558314	.23657424
1307	316.73869619	-24234024	.18592665	349.90813895	-26771854	-20985780	386.26811527	-29553786	.23653787
1308	316.92458931	-24229708	.18589331	350.11796182	-26767428	-20982288	386.50461679	-29549282	.23650152
1309	317.11044952	-24225397	.18586001	350.32774982	-26763006	-20978799	386.74108201	-29544773	.23646521
1310	317.29627625	-24221089	.18582673	350.53750296	-26758587	-20975313	386.97751094	-29540268	.23642893
1311	317.48206974	-24216786	.18579349	350.74722127	-26754174	-20971831	387.21390363	-29535767	.23639268
1312	317.66783002	-24212487	.18576027	350.95690479	-26749764	-20968352	387.45026011	-29531270	.23635647
1313	317.85355712	-24208191	.18572709	351.16653356	-26745358	-20964876	387.68656041	-29526777	.23632030
1314	318.03925106	-24203900	.18569394	351.37616759	-26740956	-20961403	387.92286457	-29522288	.23628415
1315	318.22491189	-24199612	.18566082	351.58574693	-26736558	-20957933	388.15911262	-29517803	.23624804
1316	318.41053963	-24195329	.18562774	351.79529161	-26732165	-20954467	388.39332458	-29513322	.23621196
1317	318.59613431	-24191050	.18559468	352.00480165	-26727775	-20951004	388.63150050	-29508866	.23617592
1318	318.78169597	-24186775	.18556166	352.21427110	-26723389	-20947544	388.86764041	-29504373	.23613990
1319	318.96722464	-24182504	.18552866	352.42371798	-26719008	-20944088	389.10374434	-29499904	.23610392
1320	319.15272033	-24178236	.18549570	352.63312433	-26714630	-20940634	389.33981232	-29495440	.23606798
1321	319.33818310	-24173973	.18546276	352.84249618	-26710257	-20937184	389.57584438	-29490980	.23603206
1322	319.52361295	-24169713	.18542986	353.05183355	-26705887	-20933737	389.81184057	-29486523	.23599618
1323	319.70900995	-24165457	.18539698	353.26113648	-26701522	-20930293	390.04780091	-29482071	.23596033
1324	319.89437409	-24161206	.18536414	353.47040500	-26697160	-20926852	390.28372542	-29477622	.23592451
1325	320.07970543	-24156959	.18533134	353.67963915	-26692802	-20923415	390.51961415	-29473178	.23588873
1326	320.26500399	-24152715	.18529855	353.88883896	-26688449	-20919980	390.755646713	-29468738	.23585298
1327	320.45026980	-24148475	.18526580	354.09800445	-26684099	-20916548	390.99128439	-29464301	.23581725
1328	320.63550289	-24144239	.18523309	354.30713566	-26679754	-20913120	391.22706597	-29459869	.23578157
1329	320.82070329	-24140007	.18520040	354.51622326	-26675412	-20909695	391.46281189	-29455440	.23574591
1330	321.00587104	-24135780	.18516774	354.72529536	-26671074	-20906274	391.69852218	-29451016	.23571029
1331	321.19100615	-24131555	.18513511	354.93433391	-26666741	-20902855	391.93419688	-29446596	.23567470
1332	321.37610867	-24127335	.18510251	355.14331831	-26662411	-20899440	392.16983603	-29442179	.23563914
1333	321.56117862	-24123119	.18506995	355.35227858	-26658085	-20896026	392.40543965	-29437767	.23560362
1334	321.74621603	-24118906	.18503741	355.56120475	-26653763	-20892617	392.64100777	-29433358	.23556812
1335	321.93122093	-24114698	.18500490	355.77009687	-26649445	-20889211	392.87654043	-29428954	.23553266
1336	322.11619336	-24110493	.18497242	355.97895496	-26645131	-20885808	393.11203767	-29424553	.23549723
1337	322.30113334	-24106292	.18493997	356.18777903	-26640821	-20882408	393.34749950	-29420157	.23546183
1338	322.48604091	-24102096	.18490756	356.39655915	-26636515	-20879011	393.58292596	-29415764	.23542646
1339	322.67091608	-24097902	.18487518	356.60532532	-26632212	-20875617	393.81831709	-29411375	.23539113
1340	322.85575890	-24093713	.18484282	356.81404758	-26627914	-20872226	394.05387291	-29406990	.23535582
1341	323.04056939	-24089528	.18481049	357.02273598	-26623619	-20868839	394.28899346	-29402609	.23532053
1342	323.22534758	-24085346	.18477819	357.23139051	-26619329	-20865454	394.52427877	-29398232	.23528530
1343	323.41009310	-24081168	.18474592	357.44001124	-26615041	-20862072	394.75952888	-29393858	.23525010
1344	323.59480719	-24076995	.18471348	357.64859818	-26610758	-20858694	394.99474380	-29389489	.23521492
1345	323.77948866	-24072824	.18468148	357.85715137	-26606479	-20855318	395.22972358	-29385124	.23517977
1346	323.96413796	-24068658	.18464929	358.06567083	-26602204	-20851946	395.46506824	-29380763	.23514466
1347	324.14875510	-24064495	.18461714	358.27415659	-26597933	-20848577	395.70017783	-29376405	.23510958
1348	324.33334013	-24060337	.18458502	358.48260870	-26593665	-20845210	395.93525235	-29372051	.23507453
1349	324.51789306	-24056181	.18455293	358.69102717	-26589401	-20841847	396.17029186	-29367701	.23503950
1350	324.70241394	-24052031	.18452087	358.89941204	-26585142	-20838486	396.40529638	-29363355	.23500451

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1351	324.88690278	24047883	18448883	359.10776334	26580885	2085129	396.64026593	29359013	23496956
1352	325.07135961	24043740	18445483	359.31608110	26576633	2083175	396.87520057	29354674	23493463
1353	325.25578647	24039599	18442484	359.52436534	26572385	2082824	397.11010030	29350340	23489973
1354	325.44017740	24035463	18439291	359.73281610	26568139	2082473	397.34986517	29346009	23486486
1355	325.62455839	24031331	18436100	359.94083341	26563898	2082121	397.57979520	29341682	23483003
1356	325.80886751	24027202	18432911	360.14901730	26559661	2081808	397.81459043	29337358	23479523
1357	325.99316476	24023078	18429726	360.35716780	26555429	2081505	398.04935089	29333039	23476045
1358	326.17743020	24018956	18426543	360.56528494	26551199	2081171	398.28407640	29328724	23472571
1359	326.36166383	24014839	18423363	360.77336385	26546973	2080838	398.51880760	29324412	23469100
1360	326.54586568	24010725	18420185	360.98141925	26542751	2080505	398.75342392	29320104	23465632
1361	326.73003580	24006615	18417011	361.18943648	26538533	2080172	398.98804559	29315800	23462167
1362	326.91417420	24002509	18413839	361.39742047	26534318	2079839	399.22263264	29311500	23458704
1363	327.09828091	23997949	18410672	361.60537125	26530108	2079507	399.45718310	29307203	23455246
1364	327.28235598	23994307	18407506	361.81328885	26525901	2079175	399.69170301	29302911	23451789
1365	327.46639941	23990212	18404343	362.02117328	26521698	2078844	399.92618638	29298621	23448337
1366	327.65041124	23986121	18401183	362.22902460	26517498	2078513	400.16063425	29294336	23444887
1367	327.83439151	23982032	18398024	362.43684283	26513302	2078182	400.39504966	29290055	23441441
1368	328.01834023	23977949	18394872	362.64462799	26509110	2077851	400.62942963	29285777	23437997
1369	328.20225744	23973868	18391721	362.85238011	26504921	2077521	400.86377519	29281502	23434556
1370	328.38614317	23969791	18388572	363.06009923	26500737	2077191	401.09808638	29277232	23431118
1371	328.56997744	23965718	18385427	363.26787537	26496556	2076861	401.33236321	29272965	23427683
1372	328.75382028	23961648	18382283	363.47533857	26492379	2076531	401.56660373	29268703	23424251
1373	328.93761171	23957583	18379144	363.68305884	26488205	2076202	401.80081397	29264443	23420823
1374	329.12137178	23953521	18376006	363.89064423	26484035	2075873	402.03498795	29260188	23417398
1375	329.30510051	23949461	18372872	364.09820076	26479869	2075543	402.26912770	29255936	23413975
1376	329.48879792	23945407	18369740	364.30572245	26475706	2075219	402.50323325	29251688	23410555
1377	329.67246404	23941355	18366612	364.51312135	26471547	2074889	402.73730464	29247443	23407138
1378	329.85609891	23937307	18363486	364.72066747	26467392	2074561	402.97134189	29243203	23403724
1379	330.03970254	23933253	18360363	364.92809086	26463240	2074233	403.20534503	29238964	23400313
1380	330.22327497	23929223	18357243	365.13548152	26459092	2073906	403.43931408	29234733	23396906
1381	330.40681622	23925185	18354125	365.34283949	26454948	2073579	403.67324910	29230503	23393501
1382	330.59032632	23921152	18351010	365.55016482	26450808	2073253	403.90715010	29226277	23390099
1383	330.77380531	23917122	18347898	365.75745751	26446670	2072926	404.14101710	29222054	23386700
1384	330.95725320	23913096	18344789	365.96471760	26442537	2072600	404.37485015	29217836	23383304
1385	331.14067004	23909073	18341683	366.17194513	26438407	2072275	404.60864924	29213621	23379911
1386	331.32405503	23905054	18338579	366.37914011	26434281	2071949	404.84241448	29209409	23376521
1387	331.50741062	23901039	18335478	366.58630258	26430158	2071624	405.07614582	29205202	23373134
1388	331.69073442	23897026	18332380	366.79343256	26426040	2071298	405.30984332	29201097	23369750
1389	331.87402727	23893018	18329284	367.00053009	26421924	2070975	405.54350700	29196979	23366369
1390	332.05728918	23889013	18326192	367.20759518	26417812	2070650	405.77713691	29192800	23362990
1391	332.24052021	23885012	18323102	367.41462787	26413704	2070327	406.01073305	29188606	23359615
1392	332.42372036	23881014	18320015	367.62162820	26409599	2070003	406.24429548	29184416	23356242
1393	332.60688947	23877019	18316931	367.82859618	26405498	2069678	406.47782420	29180230	23352873
1394	332.79002816	23873029	18313849	368.0353185	26401401	2069357	406.71131927	29176048	23349506
1395	332.97313586	23869041	18310770	368.24243523	26397306	2069038	406.94478069	29171869	23346142
1396	333.15621280	23865058	18307693	368.44930635	26393216	2068711	407.17820850	29167693	23342781
1397	333.33925901	23861077	18304620	368.65614524	26389129	2068389	407.41160273	29163521	23339423
1398	333.52227450	23857101	18301550	368.86295193	26385048	2068068	407.64496341	29159353	23336068
1399	333.70525932	23853128	18298481	369.06972644	26380967	2067745	407.87829054	29155188	23332715
1400	333.88821348	23849158	18295415	369.27646881	26376890	2067423	408.11158423	29151027	23329366

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1401	334.07113701	.23845191	.18292353	369.48317906	.26372818	.20671025	408.35484442	.29146670	.23326019
1402	334.25402994	.23841228	.18289293	369.68985722	.26368748	.20667815	408.57007118	.29142515	.23322675
1403	334.43689231	.23837269	.18286236	369.89650331	.26366483	.20664609	408.81126454	.29138365	.23319335
1404	334.61972412	.23833314	.18283181	370.10361738	.26364221	.20661405	409.04442451	.29134218	.23315997
1405	334.80252542	.23829361	.18280129	370.30969943	.26361956	.20658205	409.27755113	.29130074	.23312662
1406	334.98522623	.23825412	.18277080	370.51624951	.26359707	.20655007	409.51064443	.29125935	.23309330
1407	335.16803657	.23821466	.18274034	370.72276763	.26357458	.20651812	409.74370444	.29121798	.23306000
1408	335.35074647	.23817524	.18270990	370.92928583	.26355209	.20648620	409.97673117	.29117665	.23302674
1409	335.53342595	.23813586	.18267948	371.13570813	.26352960	.20645430	410.20972448	.29113536	.23299350
1410	335.71607506	.23809651	.18264910	371.34213056	.26350711	.20642243	410.44268497	.29109410	.23296029
1411	335.89869380	.23805719	.18261874	371.54855215	.26348462	.20639059	410.67561208	.29105288	.23292711
1412	336.08128221	.23801790	.18258841	371.75487994	.26346213	.20635878	410.90850604	.29101168	.23289396
1413	336.26384031	.23797865	.18255810	371.96120693	.26343964	.20632699	411.14136688	.29097053	.23286083
1414	336.44636814	.23793944	.18252783	372.16752016	.26341715	.20629523	411.37419462	.29092941	.23282774
1415	336.62886571	.23790026	.18249757	372.37376566	.26339466	.20626350	411.60698929	.29088832	.23279466
1416	336.81133306	.23786110	.18246734	372.57999746	.26337217	.20623180	411.83975092	.29084728	.23276163
1417	336.99377020	.23782200	.18243714	372.78619757	.26334968	.20620012	412.07247954	.29080626	.23272862
1418	337.17617117	.23778291	.18240697	372.99234605	.26332719	.20616847	412.30517518	.29076529	.23269563
1419	337.35855400	.23774387	.18237682	373.19850289	.26330470	.20613685	412.53783786	.29072434	.23266275
1420	337.54090070	.23770486	.18234670	373.40460815	.26328221	.20610525	412.77046761	.29068343	.23262975
1421	337.72321731	.23766588	.18231660	373.61068182	.26325972	.20607368	413.00306444	.29064254	.23259684
1422	337.90550385	.23762693	.18228653	373.81672397	.26323723	.20604213	413.23562844	.29060170	.23256397
1423	338.08776034	.23758802	.18225647	374.02273459	.26321474	.20601062	413.46819597	.29056089	.23253113
1424	338.26998682	.23754914	.18222647	374.22871373	.26319225	.20597913	413.70065789	.29052012	.23249831
1425	338.45218331	.23751030	.18219648	374.43466140	.26316976	.20594767	413.93312342	.29047938	.23246552
1426	338.63434982	.23747149	.18216652	374.64055764	.26314727	.20591624	414.16555618	.29043867	.23243276
1427	338.81648641	.23743271	.18213658	374.84646248	.26312478	.20588483	414.39795621	.29039800	.23240003
1428	338.99859308	.23739397	.18210667	375.05231594	.26310229	.20585345	414.63032354	.29035737	.23236732
1429	339.18066986	.23735526	.18207677	375.25813804	.26307980	.20582210	414.86265818	.29031676	.23233464
1430	339.36271678	.23731658	.18204691	375.46392882	.26305731	.20579077	415.09496018	.29027619	.23230199
1431	339.54473387	.23727794	.18201708	375.66968829	.26303482	.20575947	415.32722954	.29023565	.23226936
1432	339.72672114	.23723932	.18198727	375.87541649	.26301233	.20572820	415.55966632	.29019515	.23223677
1433	339.90867843	.23720075	.18195748	376.08111345	.26298984	.20569695	415.79167052	.29015469	.23220420
1434	340.09060635	.23716220	.18192773	376.28677918	.26296735	.20566573	416.02384218	.29011425	.23217165
1435	340.27250435	.23712369	.18189799	376.49241372	.26294486	.20563453	416.25598133	.29007385	.23213914
1436	340.45437264	.23708522	.18186828	376.69801710	.26292237	.20560337	416.48808798	.29003348	.23210666
1437	340.63621125	.23704677	.18183860	376.90359933	.26289988	.20557223	416.72016218	.28999315	.23207419
1438	340.81802020	.23700836	.18180895	377.10913044	.26287739	.20554111	416.95220274	.28995285	.23204176
1439	340.99979953	.23696998	.18177932	377.31464047	.26285490	.20551003	417.18421330	.28991258	.23200935
1440	341.18154924	.23693163	.18174971	377.52011944	.26283241	.20547897	417.41619027	.28987235	.23197697
1441	341.36326937	.23689331	.18172013	377.72556737	.26280992	.20544793	417.64813489	.28983215	.23194462
1442	341.54495995	.23685503	.18169057	377.93098429	.26278743	.20541692	417.88004719	.28979199	.23191229
1443	341.72662100	.23681678	.18166105	378.13637023	.26276494	.20538597	418.11192719	.28975185	.23187999
1444	341.90825254	.23677856	.18163154	378.34172521	.26274245	.20535505	418.34377492	.28971175	.23184773
1445	342.08985461	.23674038	.18160206	378.54704926	.26271996	.20532405	418.57559040	.28967168	.23181548
1446	342.27142722	.23670223	.18157261	378.75232420	.26269747	.20529314	418.80737367	.28963165	.23178326
1447	342.45297041	.23666418	.18154318	378.95760467	.26267498	.20526226	419.03912474	.28959165	.23175107
1448	342.63448419	.23662602	.18151377	379.16283608	.26265249	.20523141	419.27084365	.28955168	.23171891
1449	342.81596858	.23658796	.18148439	379.36803667	.26262999	.20520058	419.50253042	.28951175	.23168676
1450	342.99742363	.23654994	.18145504	379.57320665	.26260750	.20516978	419.73418508	.28947185	.23165465

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1451	343.17884935	.23651195	.18142571	379.77834546	.26173559	.20513900	419.96580765	.28943198	.23162257
1452	343.36024576	.23647399	.18139641	379.98345371	.26169659	.20510826	420.19739816	.28939214	.23159051
1453	343.54161289	.23643607	.18136713	380.19853125	.26165763	.20507753	420.42895665	.28935234	.23155848
1454	343.72295077	.23639818	.18133785	380.38857808	.26161869	.20504683	420.66048313	.28931257	.23152647
1455	343.90429543	.23636031	.18130865	380.59859425	.26157979	.20501616	420.89197762	.28927283	.23149449
1456	344.08553887	.23632248	.18127944	380.80357976	.26154092	.20498551	421.12344017	.28923313	.23146255
1457	344.26678914	.23628468	.18125026	381.00853466	.26150208	.20495489	421.356487079	.28919346	.23143062
1458	344.44801025	.23624691	.18122111	381.21345896	.26146328	.20492429	421.58953401	.28915381	.23139872
1459	344.62922023	.23620918	.18119198	381.41835269	.26142450	.20489372	421.82258099	.28911421	.23136684
1460	344.81036510	.23617148	.18116287	381.62321588	.26138576	.20486318	422.05562797	.28907464	.23133500
1461	344.99149890	.23613381	.18113379	381.82808854	.26134706	.20483267	422.28867495	.28903509	.23130318
1462	345.17260364	.23609617	.18110473	382.03296171	.26130837	.20480217	422.52172192	.28899558	.23127138
1463	345.35371934	.23605856	.18107570	382.23783492	.26126973	.20477170	422.75476889	.28895611	.23123961
1464	345.53482504	.23602098	.18104669	382.44270813	.26123112	.20474125	422.98781586	.28891665	.23120787
1465	345.71593074	.23598344	.18101771	382.64758134	.26119254	.20471084	423.22086283	.28887725	.23117615
1466	345.89673251	.23594593	.18098875	382.85245455	.26115399	.20468045	423.45390980	.28883787	.23114446
1467	346.07762234	.23590844	.18095982	383.05732776	.26111548	.20465008	423.68695677	.28879852	.23111279
1468	346.25842325	.23587099	.18093091	383.26220097	.26107699	.20461974	423.92000374	.28875919	.23108116
1469	346.43922416	.23583357	.18090202	383.46707418	.26103853	.20458942	424.15305071	.28871991	.23104955
1470	346.62002507	.23579618	.18087316	383.67194739	.26100011	.20455913	424.38609768	.28868066	.23101795
1471	346.80122598	.23575883	.18084432	383.87682060	.26096173	.20452886	424.61914465	.28864144	.23098639
1472	346.98202689	.23572151	.18081551	384.08169381	.26092336	.20449862	424.85219162	.28860225	.23095486
1473	347.16282780	.23568421	.18078672	384.28656702	.26088504	.20446841	425.08523859	.28856310	.23092335
1474	347.34362871	.23564695	.18075795	384.49144023	.26084674	.20443822	425.31828556	.28852396	.23089186
1475	347.52442962	.23560971	.18072922	384.69631344	.26080848	.20440805	425.55133253	.28848487	.23086040
1476	347.70523053	.23557251	.18070050	384.90118665	.26077025	.20437790	425.78437950	.28844581	.23082897
1477	347.88603144	.23553534	.18067181	385.10605986	.26073205	.20434779	426.01742647	.28840678	.23079757
1478	348.06683235	.23549820	.18064314	385.31093307	.26069388	.20431770	426.25047344	.28836778	.23076618
1479	348.24763326	.23546109	.18061449	385.51580628	.26065574	.20428763	426.48352041	.28832881	.23073483
1480	348.42843417	.23542401	.18058588	385.72067949	.26061764	.20425759	426.71656738	.28828987	.23070350
1481	348.60923508	.23538697	.18055727	385.92555270	.26057956	.20422757	426.94961435	.28825098	.23067219
1482	348.79003599	.23534995	.18052870	386.13042591	.26054151	.20419758	427.18266132	.28821210	.23064091
1483	348.97083690	.23531297	.18050016	386.33529912	.26050350	.20416760	427.41570829	.28817326	.23060966
1484	349.15163781	.23527601	.18047163	386.54017233	.26046552	.20413766	427.64875526	.28813445	.23057842
1485	349.33243872	.23523909	.18044312	386.74504554	.26042756	.20410775	427.88180223	.28809567	.23054722
1486	349.51323963	.23520219	.18041465	386.94991875	.26038965	.20407785	428.11484920	.28805692	.23051604
1487	349.69404054	.23516533	.18038619	387.15479196	.26035175	.20404798	428.34789617	.28801820	.23048489
1488	349.87484145	.23512850	.18035776	387.35966517	.26031390	.20401813	428.58094314	.28797951	.23045376
1489	350.05564236	.23509169	.18032935	387.56453838	.26027607	.20398839	428.81399011	.28794086	.23042265
1490	350.23644327	.23505492	.18030097	387.76941159	.26023827	.20395951	429.04703708	.28790224	.23039158
1491	350.41724418	.23501818	.18027261	387.97428480	.26020051	.20393074	429.28008405	.28786364	.23036052
1492	350.59804509	.23498147	.18024427	388.17915801	.26016277	.20389999	429.51313102	.28782509	.23032949
1493	350.77884599	.23494478	.18021596	388.38403122	.26012506	.20386927	429.74617799	.28778655	.23029849
1494	350.95964690	.23490813	.18018767	388.58890443	.26008739	.20383957	429.97922496	.28774805	.23026751
1495	351.14044781	.23487151	.18015940	388.79377764	.26004975	.20380989	430.21227193	.28770959	.23023655
1496	351.32124872	.23483492	.18013116	389.00865085	.26001213	.20378024	430.44531890	.28767115	.23020563
1497	351.50204963	.23479836	.18010294	389.21352406	.25997455	.20375061	430.67836587	.28763274	.23017472
1498	351.68285054	.23476183	.18007476	389.41839727	.25993700	.20372101	430.91141284	.28759436	.23014385
1499	351.86365145	.23472533	.18004657	389.62327048	.25989947	.20369143	431.14445981	.28755601	.23011298
1500	352.04445236	.23468886	.18001842	389.82814369	.25986198	.20366187	431.37750678	.28751769	.23008215

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1501	352.21328198	.23465241	.17999029	389.99661715	.2592452	.20363234	431.50660405	.28747942	.23005135			
1502	352.39324417	.23461600	.17996219	390.20021998	.25978709	.20360204	431.73662462	.28744116	.23002058			
1503	352.57317828	.23457962	.17993411	390.40379334	.25974970	.20357335	431.96661444	.28740294	.22999982			
1504	352.75308434	.23454327	.17990605	390.60733724	.25971232	.20354389	432.19657353	.28736474	.22995909			
1505	352.93299236	.23450695	.17987802	390.81085169	.25967498	.20351446	432.42650191	.28732657	.22991837			
1506	353.11281237	.23447066	.17985000	391.01433674	.25963767	.20348504	432.65639961	.28728844	.22987769			
1507	353.29263439	.23443439	.17982201	391.21779241	.25960039	.20345566	432.88626665	.28725034	.22983703			
1508	353.47242844	.23439816	.17979405	391.42121870	.25956314	.20342629	433.11610306	.28721227	.22979636			
1509	353.65219455	.23436195	.17976610	391.62461565	.25952592	.20339695	433.34590886	.28717422	.22975580			
1510	353.83193274	.23432578	.17973819	391.82798329	.25948872	.20336764	433.57568407	.28713621	.22971521			
1511	354.01164304	.23428963	.17971029	392.03132164	.25945157	.20333834	433.80542872	.28709823	.22967465			
1512	354.19132545	.23425352	.17968241	392.23463071	.25941443	.20330907	434.03514284	.28706028	.22963411			
1513	354.37098002	.23421744	.17965456	392.43791054	.25937733	.20327982	434.26482645	.28702235	.22959360			
1514	354.55060476	.23418137	.17962673	392.64116114	.25934026	.20325040	434.49447954	.28698446	.22955311			
1515	354.73020568	.23414534	.17959893	392.84438255	.25930322	.20322140	434.72410221	.28694659	.22951265			
1516	354.90977683	.23410935	.17957114	393.04757478	.25926621	.20319223	434.95369443	.28690877	.22947221			
1517	355.08932021	.23407338	.17954338	393.25073786	.25922922	.20316307	435.18325622	.28687096	.22943179			
1518	355.26883586	.23403744	.17951564	393.45387181	.25919227	.20313395	435.41278763	.28683319	.22939140			
1519	355.44832379	.23400152	.17948793	393.65697645	.25915535	.20310484	435.64228867	.28679544	.22935104			
1520	355.62778403	.23396564	.17946023	393.86005241	.25911845	.20307576	435.87175937	.28675773	.22931069			
1521	355.80721659	.23392979	.17943256	394.06309911	.25908159	.20304669	436.10119975	.28672005	.22927038			
1522	355.98662151	.23389397	.17940491	394.26611678	.25904475	.20301766	436.33060982	.28668240	.22923017			
1523	356.16599800	.23385817	.17937729	394.46910543	.25900795	.20298863	436.55998963	.28664477	.22919000			
1524	356.34534848	.23382241	.17934968	394.67206509	.25897117	.20295966	436.78933920	.28660718	.22915000			
1525	356.52467059	.23378666	.17932210	394.87499578	.25893442	.20293070	437.01865853	.28656961	.22911033			
1526	356.70396514	.23375095	.17929454	395.07789754	.25889770	.20290175	437.24794767	.28653207	.22907094			
1527	356.88323215	.23371527	.17926700	395.28077038	.25886101	.20287283	437.47720663	.28649457	.22903196			
1528	357.06247164	.23367962	.17923949	395.48361431	.25882435	.20284390	437.70643544	.28645708	.22899281			
1529	357.24168365	.23364400	.17921200	395.68642937	.25878772	.20281506	437.93563413	.28641964	.22895388			
1530	357.42086817	.23360841	.17918453	395.88921558	.25875112	.20278621	438.16480270	.28638222	.22891485			
1531	357.60002526	.23357284	.17915708	396.09197297	.25871454	.20275738	438.39394119	.28634483	.22887599			
1532	357.77915492	.23353730	.17912965	396.29470155	.25867800	.20272858	438.62304963	.28630747	.22883744			
1533	357.95825717	.23350179	.17910225	396.49740134	.25864148	.20269980	438.85212804	.28627014	.22879904			
1534	358.13733204	.23346631	.17907487	396.70007238	.25860500	.20267104	439.08117642	.28623284	.22876089			
1535	358.31637955	.23343086	.17904751	396.90271468	.25856854	.20264230	439.31019483	.28619556	.22872301			
1536	358.49539973	.23339544	.17902017	397.10532826	.25853211	.20261358	439.53918327	.28615832	.22868544			
1537	358.67439259	.23336004	.17899285	397.30791315	.25849571	.20258489	439.76814176	.28612110	.22864809			
1538	358.85335815	.23332468	.17896556	397.51046938	.25845934	.20255629	439.99707035	.28608391	.22861058			
1539	359.03229644	.23328934	.17893829	397.71298697	.25842299	.20252758	440.22595903	.28604676	.22857328			
1540	359.21120749	.23325403	.17891104	397.91549592	.25838668	.20249896	440.45483785	.28600963	.22853601			
1541	359.39009130	.23321874	.17888381	398.11796628	.25835039	.20247035	440.68367682	.28597253	.22849897			
1542	359.56894791	.23318349	.17885654	398.32040806	.25831414	.20244177	440.91244596	.28593546	.22846204			
1543	359.74777733	.23314826	.17882942	398.52282128	.25827791	.20241322	441.14121531	.28589842	.22842534			
1544	359.92657959	.23311307	.17880226	398.72520597	.25824171	.20238469	441.37001488	.28586140	.22838897			
1545	360.10535471	.23307790	.17877512	398.92756215	.25820554	.20235617	441.59887369	.28582442	.22835281			
1546	360.28410271	.23304275	.17874800	399.12989985	.25816940	.20232769	441.82742477	.28578746	.22831698			
1547	360.46282361	.23300764	.17872090	399.33218908	.25813328	.20229922	442.05605151	.28575054	.22828137			
1548	360.64151743	.23297255	.17869382	399.53445986	.25809719	.20227076	442.28471584	.28571364	.22824608			
1549	360.82018420	.23293749	.17866676	399.73670223	.25806113	.20224234	442.51331686	.28567677	.22821102			
1550	360.99882394	.23290246	.17863973	399.93891619	.25802510	.20221397	442.74188825	.28563993	.22817600			

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1551	361.17743666	.23286746	.17861272	400.14110179	.25798910	.20218559	442.97043002	.285650311	.22854177
1552	361.35022240	.23283248	.17858573	400.34325502	.25795313	.20215723	443.19894220	.28556632	.22851218
1553	361.53458116	.23279754	.17855876	400.54538792	.25791718	.20212890	443.42744480	.28552957	.22848280
1554	361.71311298	.23276262	.17853189	400.74748852	.25788126	.20210059	443.65587787	.28549284	.22845306
1555	361.89161787	.23272772	.17850489	400.94968083	.25784537	.20207231	443.88430140	.28545614	.22842353
1556	362.07009586	.23269286	.17847799	401.15160487	.25780951	.20204404	444.11269543	.28541946	.22839402
1557	362.24856497	.23265802	.17845110	401.35362067	.25777368	.20201579	444.34105999	.28538282	.22836455
1558	362.42697121	.23262321	.17842424	401.55563651	.25773787	.20198758	444.56939509	.28534620	.22833510
1559	362.60536861	.23258843	.17839739	401.75765235	.25770209	.20195938	444.79770075	.28530962	.22830566
1560	362.78373919	.23255368	.17837058	401.95966823	.25766634	.20193120	445.02597700	.28527306	.22827625
1561	362.96208298	.23251895	.17834378	402.16168419	.25763062	.20190305	445.25422387	.28523653	.22824686
1562	363.14039999	.23248424	.17831700	402.36370016	.25759492	.20187491	445.48244137	.28520002	.22821750
1563	363.31869024	.23244958	.17829029	402.56571614	.25755925	.20184680	445.71062952	.28516354	.22818815
1564	363.49695376	.23241493	.17826352	402.76773213	.25752362	.20181871	445.93878835	.28512710	.22815883
1565	363.67519056	.23238031	.17823680	402.96974819	.25748800	.20179065	446.16691789	.28509068	.22812954
1566	363.85340067	.23234572	.17821011	403.17176426	.25745242	.20176260	446.39505815	.28505429	.22810026
1567	364.03158411	.23231115	.17818344	403.37378033	.25741687	.20173458	446.62319846	.28501792	.22807100
1568	364.20974090	.23227662	.17815679	403.57579647	.25738133	.20170657	446.85133903	.28498159	.22804178
1569	364.38787106	.23224211	.17813016	403.77781263	.25734583	.20167850	447.07947950	.28494528	.22801256
1570	364.56597461	.23220763	.17810354	403.97982879	.25731035	.20165045	447.30762000	.28490900	.22798338
1571	364.74405157	.23217317	.17807696	404.18184496	.25727491	.20162240	447.53576051	.28487374	.22795422
1572	364.92210197	.23213874	.17805039	404.38386115	.25723949	.20159448	447.76390102	.28483852	.22792507
1573	365.10012582	.23210434	.17802384	404.58587734	.25720410	.20156659	447.99204153	.28480331	.22789599
1574	365.27812314	.23206996	.17799737	404.78789353	.25716873	.20153872	448.22018204	.28476814	.22786686
1575	365.45609396	.23203561	.17797082	404.98990972	.25713339	.20151117	448.44832255	.28473299	.22783778
1576	365.63403830	.23200129	.17794433	405.19192591	.25709809	.20148334	448.67646306	.28469789	.22780873
1577	365.81195617	.23196697	.17791787	405.39394210	.25706280	.20145553	448.90460357	.28466279	.22777970
1578	365.98984761	.23193273	.17789140	405.59595829	.25702754	.20142772	449.13274400	.28462762	.22775069
1579	366.16771241	.23189849	.17786501	405.79797448	.25699231	.20139998	449.36088451	.28459249	.22772171
1580	366.34555122	.23186427	.17783861	405.99999067	.25695711	.20137224	449.58902502	.28455739	.22769274
1581	366.52333446	.23183008	.17781223	406.20200686	.25692193	.20134452	449.81716553	.28452222	.22766379
1582	366.70114933	.23179592	.17778587	406.40402305	.25688679	.20131682	450.04530604	.28448706	.22763488
1583	366.87890886	.23176178	.17775953	406.60603924	.25685167	.20128914	450.27344655	.28445193	.22760598
1584	367.05664207	.23172767	.17773321	406.80805543	.25681657	.20126148	450.50158706	.28441683	.22757710
1585	367.23434898	.23169359	.17770691	407.01007162	.25678150	.20123385	450.72972757	.28438172	.22754825
1586	367.41202962	.23165954	.17768063	407.21208781	.25674646	.20120623	450.95786808	.28434662	.22751942
1587	367.58968400	.23162550	.17765438	407.41410400	.25671145	.20117864	451.18600860	.28431151	.22749060
1588	367.76731215	.23159150	.17762814	407.61612019	.25667646	.20115107	451.41414911	.28427642	.22746181
1589	367.94491407	.23155755	.17760193	407.81813638	.25664150	.20112351	451.64228962	.28424133	.22743305
1590	368.12248980	.23152357	.17757573	408.02015257	.25660656	.20109598	451.87043013	.28420624	.22740430
1591	368.30003936	.23148965	.17754955	408.22216876	.25657166	.20106848	452.09857064	.28417115	.22737557
1592	368.47756276	.23145575	.17752340	408.42418495	.25653677	.20104098	452.32671115	.28413606	.22734687
1593	368.65506002	.23142188	.17749726	408.62620114	.25650192	.20101348	452.55485166	.28410097	.22731819
1594	368.83253118	.23138803	.17747115	408.82821733	.25646709	.20098607	452.78299217	.28406588	.22728954
1595	369.00997623	.23135421	.17744505	409.03023352	.25643229	.20095855	453.01113263	.28403079	.22726090
1596	369.18739521	.23132042	.17741898	409.23224971	.25639752	.20093124	453.23927314	.28399562	.22723228
1597	369.36478814	.23128665	.17739292	409.43426590	.25636277	.20090366	453.46741365	.28396049	.22720369
1598	369.54215503	.23125291	.17736689	409.63628209	.25632805	.20087615	453.69555416	.28392536	.22717512
1599	369.7195191	.23121919	.17734087	409.83829828	.25629333	.20084865	453.92369467	.28389023	.22714656
1600	369.89681079	.23118550	.17731488	410.04031447	.25625868	.20082113	454.15183518	.28385510	.22711803

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1601	370.07409970	.23115184	-1.7728890	410.-21448560	-25622404	-20079453	454.36025587	-28379779	-22708952
1602	370.25136267	.23111820	-1.7726295	410.41545285	-25618942	-20076726	454.58731692	-28376237	-22706103
1603	370.42859969	.23108459	-1.7723702	410.61619285	-25615483	-20073999	454.81434949	-28372698	-22703257
1604	370.60581080	.23105100	-1.7721111	410.81690561	-25612026	-20071276	455.04135361	-28369161	-22700413
1605	370.78299601	.23101744	-1.7718522	411.-01759116	-25608572	-20068554	455.26832932	-28365628	-22697570
1606	370.96015536	.23098391	-1.7715934	411.-21824950	-25605121	-20065834	455.49527662	-28362097	-22694730
1607	371.13728885	.23095039	-1.7713349	411.-41888067	-25601672	-20063116	455.72219555	-28358568	-22691892
1608	371.31439650	.23091691	-1.7710765	411.-61948469	-25598226	-20060401	455.94908611	-28355073	-22689056
1609	371.49147834	.23088345	-1.7708184	411.-82006156	-25594783	-20057687	456.17594834	-28351519	-22686222
1610	371.66853438	.23085002	-1.7705604	412.-02081133	-25591342	-20054976	456.40278225	-28347999	-22683390
1611	371.84556465	.23081661	-1.7703027	412.-22113400	-25587904	-20052267	456.62958785	-28344481	-22680561
1612	372.02256916	.23078322	-1.7700451	412.-42162959	-25584468	-20049559	456.85636519	-28340966	-22677733
1613	372.19954795	.23074987	-1.7697877	412.-622299814	-25581035	-20046854	457.08311427	-28337453	-22674908
1614	372.37650101	.23071654	-1.7695306	412.-82233965	-25577604	-20044151	457.30983312	-28333943	-22672085
1615	372.55342837	.23068324	-1.7692737	413.-02295414	-25574176	-20041449	457.53652776	-28330435	-22669263
1616	372.73033006	.23064996	-1.7690169	413.-22334165	-25570751	-20038750	457.76319221	-28326930	-22666445
1617	372.90720610	.23061670	-1.7687603	413.-42370219	-25567328	-20036053	457.98982848	-28323428	-22663628
1618	373.08405650	.23058347	-1.7685039	413.-62403577	-25563908	-20033358	458.21643661	-28319928	-22660812
1619	373.26088127	.23055026	-1.7682478	413.-82434242	-25560490	-20030665	458.44301661	-28316431	-22657999
1620	373.43768045	.23051708	-1.7679918	414.-02462216	-25557075	-20027974	458.66956850	-28312936	-22655189
1621	373.61445406	.23048393	-1.7677360	414.-22487502	-25553662	-20025285	458.89609230	-28309444	-22652380
1622	373.79120210	.23045080	-1.7674804	414.-42510100	-25550252	-20022598	459.12258805	-28305954	-22649574
1623	373.96792460	.23041769	-1.7672250	414.-62530012	-25546845	-20019913	459.34905574	-28302468	-22646769
1624	374.14462159	.23038462	-1.7669698	414.-82547243	-25543440	-20017230	459.57549541	-28298983	-22643966
1625	374.32129307	.23035156	-1.7667148	415.-02561792	-25540037	-20014548	459.80190707	-28295501	-22641166
1626	374.49793907	.23031853	-1.7664599	415.-22573662	-25536638	-20011870	460.02829076	-28292023	-22638368
1627	374.67455961	.23028553	-1.7662054	415.-42582855	-25533240	-20009193	460.25464448	-28288545	-22635572
1628	374.85115470	.23025255	-1.7659509	415.-62589373	-25529846	-20006517	460.48097426	-28285072	-22632778
1629	375.02772437	.23021960	-1.7656967	415.-82593217	-25526454	-20003845	460.70727412	-28281600	-22629985
1630	375.20424664	.23018666	-1.7654426	416.-02594392	-25523064	-20001174	460.93354607	-28278131	-22627196
1631	375.38078752	.23015376	-1.7651888	416.-22592897	-25519677	-19998505	461.15979015	-28274665	-22624408
1632	375.55728103	.23012088	-1.7649351	416.-42598735	-25516292	-19995838	461.38600637	-28271201	-22621621
1633	375.73374920	.23008803	-1.7646816	416.-625981908	-25512910	-19993173	461.61219475	-28267740	-22618838
1634	375.91019204	.23005519	-1.7644284	416.-82572418	-25509530	-19990510	461.83835531	-28264281	-22616056
1635	376.08660958	.23002239	-1.7641753	417.-02560267	-25506153	-19987848	462.06444808	-28260825	-22613276
1636	376.26300182	.22998960	-1.7639224	417.-22545457	-25502778	-19985189	462.29059307	-28257371	-22610498
1637	376.43936879	.22995685	-1.7636697	417.-42527990	-25499406	-19982532	462.51667029	-28253920	-22607723
1638	376.61571052	.22992412	-1.7634172	417.-62507868	-25496036	-19979877	462.74271978	-28250471	-22604949
1639	376.79202700	.22989141	-1.7631648	417.-82485092	-25492669	-19977224	462.96874156	-28247025	-22602177
1640	376.96831828	.22985873	-1.7629127	418.-02459665	-25489304	-19974573	463.19473564	-28243581	-22599407
1641	377.14458437	.22982607	-1.7626608	418.-22431590	-25485942	-19971924	463.42070204	-28240140	-22596640
1642	377.32082527	.22979344	-1.7624091	418.-42400867	-25482582	-19969276	463.64664079	-28236701	-22593874
1643	377.49704102	.22976083	-1.7621575	418.-62367499	-25479225	-19966631	463.87255190	-28233265	-22591111
1644	377.67323163	.22972824	-1.7619061	418.-82331487	-25475870	-19963988	464.09843540	-28229831	-22588349
1645	377.84939713	.22969568	-1.7616549	419.-02292834	-25472518	-19961347	464.32429130	-28226400	-22585590
1646	378.02553752	.22966314	-1.7614039	419.-22251542	-25469168	-19958707	464.55011963	-28222971	-22582833
1647	378.20165283	.22963063	-1.7611531	419.-42207612	-25465821	-19956070	464.77592041	-28219546	-22580077
1648	378.37774309	.22959814	-1.7609025	419.-62161047	-25462476	-19953434	465.00169364	-28216122	-22577324
1649	378.55380829	.22956568	-1.7606521	419.-82118448	-25459134	-19950801	465.22743937	-28212701	-22574572
1650	378.72984847	.22953324	-1.7604018	420.-02060018	-25455794	-19948169	465.45315759	-28209282	-22571822

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1651	378.905863	.22950082	.17601510	420.2200557	.25452456	.19945540	465.67884835	.28205866	.22569075			
1652	379.08185364	.22946843	.17599019	420.41948470	.25449121	.19942912	465.90451165	.28202432	.22569075			
1653	379.25781906	.22943606	.17596522	420.61888756	.25445788	.19940286	466.13014751	.28199091	.22563586			
1654	379.43375933	.22940372	.17594027	420.81826419	.25442458	.19937662	466.3524596	.28195922	.22560885			
1655	379.60967468	.22937140	.17591534	421.01764459	.25439131	.19935040	466.58133701	.28192753	.22558105			
1656	379.78556510	.22933911	.17589042	421.21693879	.25435805	.19932421	466.80689070	.28189522	.22555368			
1657	379.96143063	.22930683	.17586553	421.41623483	.25432482	.19929802	467.03241701	.28186291	.22552632			
1658	380.13727129	.22927459	.17584065	421.61550868	.25429162	.19927186	467.25791600	.28183021	.22549898			
1659	380.31308709	.22924236	.17581580	421.81475440	.25425844	.19924572	467.48338768	.28179825	.22547167			
1660	380.48887805	.22921016	.17579096	422.01397400	.25422528	.19921959	467.70883206	.28176622	.22544438			
1661	380.66464419	.22917799	.17576614	422.21316750	.25419215	.19919349	467.93424916	.28173439	.22541710			
1662	380.84038553	.22914583	.17574134	422.41233491	.25415901	.19916741	468.15963901	.28170260	.22538984			
1663	381.01610209	.22911371	.17571655	422.61147625	.25412596	.19914134	468.38500161	.28167081	.22536261			
1664	381.19179388	.22908160	.17569178	422.81059155	.25409290	.19911529	468.61033700	.28163902	.22533539			
1665	381.36746092	.22904952	.17566704	423.00968082	.25405987	.19908927	468.83564520	.28160723	.22530819			
1666	381.54310324	.22901747	.17564231	423.20874408	.25402685	.19906326	469.06092621	.28157544	.22528102			
1667	381.71872085	.22898543	.17561761	423.40778136	.25399387	.19903727	469.28618008	.28154365	.22525386			
1668	381.89431376	.22895342	.17559291	423.60679265	.25396090	.19901130	469.51140679	.28151186	.22522672			
1669	382.06988200	.22892144	.17556824	423.80577800	.25392796	.19898535	469.73660640	.28148007	.22519960			
1670	382.24542558	.22888947	.17554358	424.00471741	.25389505	.19895941	469.96177890	.28144828	.22517250			
1671	382.42094453	.22885753	.17551894	424.20367092	.25386216	.19893350	470.18692632	.28141649	.22514541			
1672	382.59643886	.22882562	.17549433	424.40257853	.25382929	.19890761	470.41204268	.28138470	.22511835			
1673	382.77190860	.22879373	.17546973	424.60146026	.25379644	.19888173	470.63713400	.28135291	.22509129			
1674	382.94735374	.22876186	.17544515	424.80031613	.25376362	.19885587	470.86219829	.28132112	.22506423			
1675	383.12277433	.22873001	.17542058	425.00914617	.25373083	.19883003	471.08723559	.28128933	.22503729			
1676	383.29817036	.22869819	.17539603	425.19795039	.25369806	.19880421	471.31222491	.28125754	.22501031			
1677	383.47354187	.22866639	.17537151	425.39672880	.25366531	.19877841	471.53722525	.28122575	.22498334			
1678	383.64888886	.22863461	.17534699	425.59548143	.25363258	.19875263	471.76218566	.28119396	.22495640			
1679	383.82421137	.22860286	.17532250	425.79420830	.25359988	.19872686	471.98711514	.28116217	.22492947			
1680	383.99950940	.22857113	.17529803	425.99290942	.25356720	.19870112	472.21201771	.28113038	.22490257			
1681	384.17478298	.22853943	.17527357	426.19158483	.25353455	.19867539	472.43689340	.28109859	.22487568			
1682	384.35003212	.22850774	.17524914	426.39023452	.25350192	.19864969	472.66174221	.28106680	.22484881			
1683	384.52525683	.22847608	.17522471	426.58885852	.25346931	.19862400	472.88656418	.28103501	.22482197			
1684	384.70045716	.22844445	.17520031	426.78745485	.25343673	.19859833	473.11135932	.28099922	.22479514			
1685	384.87563308	.22841284	.17517593	426.98602953	.25340417	.19857267	473.33612765	.28096743	.22476833			
1686	385.05078465	.22838125	.17515156	427.18457657	.25337163	.19854704	473.56086919	.28093564	.22474153			
1687	385.22591186	.22834968	.17512722	427.38309801	.25333912	.19852143	473.78558397	.28090385	.22471476			
1688	385.40101475	.22831813	.17510288	427.58169384	.25330663	.19849584	474.01027197	.28087206	.22468801			
1689	385.57609932	.22828661	.17507857	427.78036410	.25327416	.19847026	474.23493326	.28084027	.22466128			
1690	385.75114760	.22825512	.17505427	427.97900879	.25324172	.19844469	474.45956782	.28080848	.22463457			
1691	385.92617760	.22822364	.17502999	428.17762795	.25320930	.19841915	474.68417570	.28077669	.22460787			
1692	386.10118333	.22819219	.17500573	428.37621159	.25317690	.19839363	474.90875689	.28074490	.22458119			
1693	386.27616483	.22816075	.17498149	428.57479571	.25314452	.19836812	475.13331143	.28071311	.22455454			
1694	386.45112211	.22812935	.17495727	428.77338026	.25311217	.19834264	475.35783932	.28068132	.22452790			
1695	386.62605517	.22809796	.17493306	428.97196484	.25307985	.19831717	475.58233061	.28064953	.22450127			
1696	386.80096405	.22806660	.17490887	429.17054941	.25304754	.19829173	475.80681527	.28061774	.22447467			
1697	386.97584875	.22803526	.17488470	429.36913400	.25301526	.19826629	476.03126357	.28058595	.22444809			
1698	387.15070930	.22800395	.17486054	429.56771858	.25298300	.19824088	476.25568690	.28055416	.22442152			
1699	387.32554571	.22797266	.17483641	429.76630317	.25295077	.19821548	476.48007989	.28052237	.22439498			
1700	387.50035801	.22794139	.17481229	429.96488776	.25291856	.19819011	476.70444834	.28049058	.22436845			

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1701	387.67514621	.22791014	.17478819	430.15971880	.25288637	.19816475	476.92879029	.28038141	.22434195
1702	387.84991031	.22787891	.17476410	430.35785821	.252865421	.19813941	477.15310576	.28034847	.22431546
1703	388.02445036	.22784770	.17474004	430.55597230	.25284206	.19811409	477.37739975	.28031556	.22428899
1704	388.19936635	.22781652	.17471599	430.75406109	.25281894	.19808879	477.60165879	.28028266	.22426254
1705	388.37405831	.22778537	.17469196	430.95212460	.252795784	.19806350	477.82589930	.28024979	.22423611
1706	388.54872626	.22775424	.17466795	431.15016283	.252772577	.19803823	478.05010310	.28021694	.22420969
1707	388.72337021	.22772312	.17464395	431.34817581	.252749371	.19801298	478.27428640	.28018411	.22418330
1708	388.89799018	.22769203	.17461997	431.54616357	.252726168	.19798775	478.49844332	.28015131	.22415692
1709	389.07258619	.22766096	.17459600	431.74412610	.252702967	.19796254	478.72257388	.28011853	.22413056
1710	389.24715826	.22762991	.17457206	431.94206345	.252679770	.19793734	478.94667810	.28008577	.22410422
1711	389.42170639	.22759889	.17454813	432.13997561	.252656573	.19791216	479.17075600	.28005304	.22407790
1712	389.59623062	.22756789	.17452423	432.33786262	.252633379	.19788700	479.39480761	.28002033	.22405159
1713	389.77073095	.22753691	.17450033	432.53572448	.252610188	.19786186	479.61883292	.27998764	.22402531
1714	389.94520741	.22750595	.17447645	432.73356122	.252586999	.19783673	479.84283197	.27995498	.22399905
1715	390.11966000	.22747502	.17445260	432.93137285	.252563811	.19781163	480.06680477	.27992233	.22397280
1716	390.29408877	.22744410	.17442875	433.12915940	.252540627	.19778654	480.29075135	.27988971	.22394657
1717	390.46849369	.22741321	.17440493	433.32692087	.252517444	.19776147	480.51467171	.27985711	.22392036
1718	390.64287480	.22738235	.17438112	433.52465729	.252494263	.19773642	480.73856587	.27982454	.22389416
1719	390.81723215	.22735150	.17435733	433.72236868	.252471086	.19771138	480.96243387	.27979199	.22386799
1720	390.99156571	.22732067	.17433356	433.92005505	.252447910	.19768637	481.18627571	.27975946	.22384183
1721	391.16587552	.22728987	.17430981	434.11771641	.252424736	.19766136	481.41009141	.27972695	.22381569
1722	391.34016158	.22725909	.17428606	434.31534480	.252401565	.19763638	481.63388099	.27969447	.22378959
1723	391.51442393	.22722834	.17426234	434.51296422	.252378396	.19761142	481.85764447	.27966201	.22376347
1724	391.68866257	.22719759	.17423864	434.71055070	.252355229	.19758647	482.08138186	.27962957	.22373740
1725	391.86287752	.22716688	.17421494	434.90811224	.252332064	.19756154	482.30509319	.27959715	.22371133
1726	392.03706880	.22713619	.17419127	435.10564888	.252308902	.19753663	482.52877848	.27956476	.22368528
1727	392.21123642	.22710552	.17416762	435.30316062	.252285741	.19751173	482.75243773	.27953239	.22365925
1728	392.38538042	.22707487	.17414398	435.50064748	.252262584	.19748686	482.97607098	.27950004	.22363324
1729	392.55950078	.22704424	.17412037	435.69810949	.252239427	.19746200	483.19967823	.27946771	.22360725
1730	392.73359755	.22701364	.17409676	435.89554664	.252216274	.19743716	483.42325451	.27943540	.22358128
1731	392.90767072	.22698306	.17407317	436.09295899	.252193123	.19741233	483.64681483	.27940313	.22355532
1732	393.08172033	.22695249	.17404960	436.29034652	.252169973	.19738753	483.87034421	.27937087	.22352938
1733	393.25574639	.22692195	.17402605	436.48777926	.252146826	.19736274	484.09384768	.27933863	.22350346
1734	393.42974890	.22689143	.17400251	436.68504723	.252123681	.19733797	484.31732523	.27930641	.22347756
1735	393.60372790	.22686093	.17397899	436.88236645	.252100539	.19731321	484.54077691	.27927422	.22345167
1736	393.77768340	.22683046	.17395549	437.07968893	.252077399	.19728848	484.76422272	.27924205	.22342581
1737	393.95161541	.22680000	.17393201	437.27691269	.252054261	.19726375	484.9876268	.27920990	.22339946
1738	394.12552395	.22676957	.17390854	437.47415175	.252031125	.19723906	485.21097681	.27917777	.22337413
1739	394.29940903	.22673916	.17388508	437.67136612	.252007990	.19721437	485.43432513	.27914567	.22334831
1740	394.47327068	.22670877	.17386165	437.86855583	.251984859	.19718970	485.65764765	.27911358	.22332252
1741	394.64710891	.22667840	.17383823	438.06572088	.251961730	.19716505	485.88094439	.27908152	.22329674
1742	394.82092375	.22664809	.17381483	438.26286130	.251938603	.19714042	486.10421537	.27904949	.22327076
1743	394.99471518	.22661773	.17379144	438.45997711	.251915487	.19711580	486.32746061	.27901747	.22324524
1744	395.16848326	.22658743	.17376807	438.65706431	.251892355	.19709121	486.55068013	.27898548	.22321951
1745	395.34222797	.22655715	.17374472	438.85413494	.251869234	.19706662	486.77387394	.27895351	.22319381
1746	395.51594935	.22652689	.17372138	439.05117700	.251846115	.19704206	486.99704206	.27892155	.22316812
1747	395.68964742	.22649664	.17369806	439.24819452	.251823049	.19701751	487.22018451	.27888963	.22314245
1748	395.86332218	.22646642	.17367478	439.44518750	.251800048	.19699298	487.44330131	.27885772	.22311679
1749	396.03697365	.22643623	.17365146	439.64215397	.251777042	.19696847	487.66634247	.27882583	.22309116
1750	396.21066184	.22640605	.17362820	439.83909994	.251754063	.19694397	487.88943902	.27879398	.22306554

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1751	396.38420679	-22637590	-17360494	440.03601944	-25130555	-19691949	488.11249796	-27876213	-22303994
1752	396.55778850	-22634576	-17358170	440.23291447	-25127449	-19689503	488.32551231	-27873031	-22301435
1753	396.73134698	-22631565	-17355848	440.42971506	-25124346	-19687058	488.53850111	-27869851	-22298879
1754	396.90488226	-22628556	-17353527	440.62663122	-25121244	-19684616	488.75146435	-27866673	-22296324
1755	397.07839435	-22625549	-17351209	440.82345296	-25118145	-19682174	489.00440206	-27863498	-22293771
1756	397.25188327	-22622544	-17348891	441.02025032	-25115048	-19679735	489.22731426	-27860325	-22291220
1757	397.42537219	-22619542	-17346576	441.21702330	-25111953	-19677297	489.45020097	-27857154	-22288670
1758	397.59879165	-22616541	-17344262	441.41377191	-25108860	-19674861	489.67306220	-27853985	-22286122
1759	397.77221115	-22613542	-17341949	441.61049619	-25105770	-19672427	489.89589796	-27850818	-22283576
1760	397.94560754	-22610545	-17339639	441.80719613	-25102681	-19669994	490.11870828	-27847654	-22281032
1761	398.11898083	-22607551	-17337330	442.00387177	-25099595	-19667564	490.34149318	-27844491	-22278489
1762	398.29233105	-22604559	-17335021	442.20052312	-25096510	-19665134	490.56425287	-27841330	-22275949
1763	398.46565822	-22601569	-17332716	442.39715018	-25093429	-19662707	490.78698677	-27838173	-22273409
1764	398.63896234	-22598580	-17330412	442.59375299	-25090349	-19660281	491.00969549	-27835017	-22270872
1765	398.81224343	-22595594	-17328109	442.79033155	-25087271	-19657856	491.23237885	-27831862	-22268336
1766	398.98550151	-22592610	-17325808	442.98688589	-25084195	-19655433	491.45503688	-27828711	-22265802
1767	399.15873660	-22589628	-17323508	443.183491602	-25081121	-19653013	491.67766958	-27825561	-22263270
1768	399.33194871	-22586648	-17321210	443.37992196	-25078049	-19650593	491.90027697	-27822413	-22260740
1769	399.50513785	-22583670	-17318914	443.57640371	-25074980	-19648176	492.12285908	-27819268	-22258210
1770	399.67830405	-22580694	-17316619	443.77286132	-25071913	-19645759	492.345491592	-27816125	-22255684
1771	399.85144732	-22577721	-17314327	443.96929477	-25068847	-19643345	492.56794750	-27812984	-22253158
1772	400.02456768	-22574750	-17312035	444.16570411	-25065784	-19640933	492.79045385	-27809845	-22250634
1773	400.19768513	-22571780	-17309745	444.36208933	-25062723	-19638522	493.01293498	-27806707	-22248112
1774	400.37073971	-22568812	-17307457	444.55845045	-25059667	-19636112	493.23539090	-27803573	-22245592
1775	400.54379141	-22565847	-17305170	444.75478751	-25056607	-19633705	493.45782164	-27800440	-22243074
1776	400.71682026	-22562884	-17302885	444.95110050	-25053553	-19631299	493.68022721	-27797310	-22240557
1777	400.88982628	-22559922	-17300601	445.14738945	-25050500	-19628894	493.90260763	-27794182	-22238041
1778	401.06280948	-22556963	-17298320	445.34365437	-25047449	-19626492	494.12496292	-27791055	-22235528
1779	401.23576988	-22554006	-17296039	445.53989528	-25044401	-19624091	494.34729308	-27787931	-22233016
1780	401.40870748	-22551051	-17293760	445.73611220	-25041354	-19621691	494.569595615	-27784809	-22230506
1781	401.58162232	-22548097	-17291483	445.93230513	-25038310	-19619294	494.79187813	-27781688	-22227998
1782	401.75451440	-22545146	-17289208	446.12847412	-25035267	-19616897	495.01413305	-27778570	-22225491
1783	401.92739374	-22542197	-17286934	446.32461914	-25032227	-19614503	495.23636291	-27775455	-22222986
1784	402.10023036	-22539251	-17284662	446.52074025	-25029189	-19612110	495.45856775	-27772341	-22220483
1785	402.27305427	-22536305	-17282391	446.71683744	-25026153	-19609719	495.68074757	-27769229	-22217982
1786	402.44585548	-22533362	-17280121	446.91291074	-25023119	-19607329	495.90290239	-27766120	-22215481
1787	402.61863402	-22530421	-17277853	447.10896015	-25020087	-19604941	496.12503222	-27763012	-22212983
1788	402.79138990	-22527482	-17275587	447.30498570	-25017057	-19602555	496.34713709	-27759907	-22210487
1789	402.96412312	-22524545	-17273322	447.50098761	-25014029	-19600170	496.56921701	-27756803	-22207992
1790	403.13683372	-22521611	-17271060	447.69696528	-25011003	-19597787	496.79127200	-27753702	-22205499
1791	403.30952170	-22518677	-17268798	447.89291934	-25007980	-19595405	497.01330207	-27750603	-22203007
1792	403.48218709	-22515747	-17266538	448.0884960	-25004958	-19593026	497.23530725	-27747506	-22200517
1793	403.65482989	-22512818	-17264280	448.28475608	-25001938	-19590648	497.45728754	-27744410	-22198029
1794	403.82745013	-22509891	-17262023	448.48063879	-24998920	-19588271	497.67924297	-27741317	-22195543
1795	404.00004780	-22506966	-17259768	448.67649775	-24995905	-19585896	497.90117355	-27738226	-22193057
1796	404.17262294	-22504044	-17257514	448.87233298	-24992891	-19583523	498.12307929	-27735138	-22190575
1797	404.34511556	-22501122	-17255262	449.06814449	-24989878	-19581150	498.34496022	-27732051	-22188093
1798	404.51760568	-22498204	-17253011	449.26393230	-24986870	-19578780	498.56681635	-27728966	-22185612
1799	404.69021330	-22495287	-17250762	449.45969641	-24983863	-19576412	498.78864770	-27725884	-22183134
1800	404.86269845	-22492372	-17248514	449.65543687	-24980857	-19574045	499.01045428	-27722803	-22180658

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1801	405.03516114	.22489459	-17246269	449.85115366	.24977854	-19571679	499.23223612	-27719724	-22178183			
1802	405.20760138	.22486545	-17244024	450.04668482	.24977854	-19569316	499.45399322	-27716647	-22175710			
1803	405.38001920	.22483639	-17241781	450.24251635	.24971853	-19566993	499.67572560	-27713573	-22173238			
1804	405.55241460	.22480732	-17239540	450.43816229	.24968856	-19564593	499.89744329	-27710500	-22170768			
1805	405.72478760	.22477827	-17237300	450.63378463	.24965860	-19562234	500.11911629	-27707430	-22168300			
1806	405.89713822	.22474924	-17235062	450.82938340	.24962864	-19559877	500.34077462	-27704362	-22165833			
1807	406.06948647	.22472023	-17232825	451.02498217	.24959876	-19557521	500.56240831	-27701295	-22163368			
1808	406.24183472	.22469124	-17230590	451.22051027	.24956886	-19555164	500.78401735	-27698231	-22160905			
1809	406.41418300	.22466227	-17228356	451.41603841	.24953899	-19552813	501.00560179	-27695169	-22158442			
1810	406.58653171	.22463332	-17226124	451.61154304	.24950913	-19550443	501.22716162	-27692108	-22155982			
1811	406.75888048	.22460439	-17223893	451.80702417	.24947930	-19548073	501.44869686	-27689049	-22153524			
1812	406.93122925	.22457547	-17221664	452.00248183	.24944949	-19545705	501.67020753	-27685993	-22151067			
1813	407.10357802	.22454659	-17219436	452.19791602	.24941970	-19543349	501.89169365	-27682939	-22148612			
1814	407.27592679	.22451771	-17217210	452.39332676	.24938992	-19541074	502.11315524	-27679887	-22146158			
1815	407.44827556	.22448886	-17214985	452.58871407	.24936017	-19538731	502.33459231	-27676836	-22143706			
1816	407.62062433	.22446003	-17212762	452.78407796	.24933044	-19536369	502.55600487	-27673780	-22141255			
1817	407.79297310	.22443122	-17210541	452.97941846	.24930072	-19534009	502.77739294	-27670743	-22138807			
1818	407.96532187	.22440242	-17208321	453.17473588	.24927103	-19531710	502.99878654	-27667698	-22136360			
1819	408.13767064	.22437365	-17206102	453.37002932	.24924135	-19529374	503.22019569	-27664655	-22133914			
1820	408.31001941	.22434489	-17203885	453.56529970	.24921170	-19527038	503.44161039	-27661616	-22131471			
1821	408.48236818	.22431615	-17201670	453.76054675	.24918207	-19524705	503.66270068	-27658577	-22129028			
1822	408.65471695	.22428744	-17199455	453.95577048	.24915245	-19522373	503.88396656	-27655541	-22126587			
1823	408.82706572	.22425874	-17197242	454.15097090	.24912286	-19520041	504.10520804	-27652507	-22124148			
1824	408.99941449	.22423006	-17195032	454.34614803	.24909328	-19517712	504.32642515	-27649475	-22121710			
1825	409.17176326	.22420140	-17192822	454.54130188	.24906372	-19515385	504.54761790	-27646445	-22119275			
1826	409.34411203	.22417276	-17190614	454.73643248	.24903419	-19513059	504.76886631	-27643416	-22116841			
1827	409.51646080	.22414415	-17188407	454.93153393	.24900467	-19510735	504.98993039	-27640390	-22114408			
1828	409.68880957	.22411554	-17186202	455.12662394	.24897517	-19508412	505.21105017	-27637365	-22111977			
1829	409.86115834	.22408696	-17183998	455.32171848	.24894570	-19506090	505.43214564	-27634344	-22109547			
1830	410.03350711	.22405840	-17181797	455.51672256	.24891624	-19503771	505.65321684	-27631323	-22107119			
1831	410.20585588	.22402985	-17179596	455.71173709	.24888680	-19501452	505.87426377	-27628305	-22104693			
1832	410.37820465	.22400133	-17177396	455.90672845	.24885738	-19499136	506.09528646	-27625284	-22102268			
1833	410.55055342	.22397283	-17175199	456.10169666	.24882798	-19496820	506.31628492	-27622274	-22099845			
1834	410.72290219	.22394434	-17173003	456.29664172	.24879860	-19494507	506.53725915	-27619261	-22097424			
1835	410.89525096	.22391587	-17170808	456.49156367	.24876924	-19492195	506.75820919	-27616251	-22095004			
1836	411.06760073	.22388743	-17168615	456.68646251	.24873990	-19489884	506.97913505	-27613242	-22092585			
1837	411.24004950	.22385900	-17166423	456.88133827	.24871058	-19487575	507.20003674	-27610236	-22090168			
1838	411.41249827	.22383059	-17164233	457.07619594	.24868129	-19485267	507.42091428	-27607231	-22087754			
1839	411.58494704	.22380220	-17162044	457.27102056	.24865199	-19482961	507.64176768	-27604228	-22085340			
1840	411.75739581	.22377383	-17159857	457.46582713	.24862273	-19480657	507.86259694	-27601228	-22082928			
1841	411.92984458	.22374547	-17157671	457.66061068	.24859349	-19478354	508.08340213	-27598229	-22080517			
1842	412.10229335	.22371714	-17155486	457.85537120	.24856426	-19476052	508.30418321	-27595232	-22078108			
1843	412.27474212	.22368883	-17153303	458.05010873	.24853505	-19473752	508.52494023	-27592237	-22075701			
1844	412.44719089	.22366053	-17151122	458.24482328	.24850587	-19471454	508.74567319	-27589244	-22073295			
1845	412.61963966	.22363225	-17148942	458.43951485	.24847670	-19469158	508.96638209	-27586254	-22070891			
1846	412.79208843	.22360399	-17146761	458.63418348	.24844755	-19466862	509.18706699	-27583265	-22068489			
1847	412.96453720	.22357576	-17144586	458.82882916	.24841842	-19464568	509.40777286	-27580278	-22066087			
1848	413.13698597	.22354753	-17142411	459.02343192	.24838931	-19462276	509.62848474	-27577292	-22063687			
1849	413.30943474	.22351933	-17140236	459.21803178	.24836022	-19459985	509.84919661	-27574309	-22061290			
1850	413.48188351	.22349115	-17138063	459.41262874	.24833114	-19457696	510.06990858	-27571327	-22058893			

N.	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1851	413-62999415	-22346298	-17135692	459-60718282	-24830209	-19455400	510-29013156	-27568348	-22056498
1852	413-80133136	-22343484	-17133722	459-80171404	-24827306	-19453122	510-51067262	-27565371	-22056105
1853	413-97264691	-22340671	-17131554	459-99622241	-24824405	-19450837	510-73118976	-27562395	-22051714
1854	414-13194078	-22337861	-17129387	460-19070795	-24821505	-19448599	510-95188299	-27559421	-22049323
1855	414-31521300	-22335052	-17127221	460-38517067	-24818607	-19446272	511-17215234	-27556450	-22046935
1856	414-48666358	-22332244	-17125057	460-57961059	-24815711	-19443991	511-39239782	-27553480	-22044548
1857	414-65769252	-22329439	-17122895	460-77402772	-24812818	-19441713	511-61301944	-27550513	-22042162
1858	414-82809986	-22326636	-17120733	460-96842208	-24809925	-19439435	511-83381722	-27547546	-22039778
1859	415-00008560	-22323834	-17118573	461-16279367	-24807035	-19437160	512-05379118	-27544582	-22037395
1860	415-17124975	-22321034	-17116415	461-35714253	-24804147	-19434885	512-27414133	-27541620	-22035015
1861	415-34239234	-22318237	-17114258	461-55148666	-24801261	-19432613	512-49446768	-27538660	-22032635
1862	415-51351336	-22315441	-17112102	461-74577207	-24798376	-19430341	512-71477026	-27535702	-22030257
1863	415-68461286	-22312646	-17109948	461-94005278	-24795493	-19428071	512-93504907	-27532745	-22027881
1864	415-85569082	-22309855	-17107796	462-13431081	-24792613	-19425803	513-15530413	-27529790	-22025506
1865	416-02674727	-22307064	-17105645	462-32854617	-24789734	-19423535	513-37553547	-27526838	-22023132
1866	416-19778223	-22304275	-17103495	462-52275888	-24786857	-19421270	513-59574308	-27523887	-22020761
1867	416-36879569	-22301488	-17101347	462-71694895	-24783982	-19419006	513-81592699	-27520938	-22018391
1868	416-53978769	-22298703	-17099199	462-91111639	-24781109	-19416744	514-03608721	-27517992	-22016022
1869	416-71075824	-22295921	-17097054	463-10526123	-24778237	-19414483	514-25622377	-27515046	-22013655
1870	416-88170734	-22293139	-17094910	463-29938346	-24775368	-19412223	514-47633667	-27512103	-22011289
1871	417-05263502	-22290359	-17092767	463-49348312	-24772500	-19409966	514-69652592	-27509162	-22008925
1872	417-22354128	-22287582	-17090626	463-68760222	-24769634	-19407709	514-91649155	-27506223	-22006562
1873	417-39447614	-22284807	-17088486	463-88161475	-24766770	-19405454	515-136393357	-27503285	-22004201
1874	417-56528962	-22282032	-17086348	464-07564676	-24763908	-19403206	515-35695199	-27500349	-22001842
1875	417-73613174	-22279260	-17084210	464-26965624	-24761048	-19400948	515-57654683	-27497415	-21999484
1876	417-90695249	-22276489	-17082075	464-463634322	-24758190	-19398697	515-79651810	-27494483	-21997127
1877	418-07775190	-22273721	-17079940	464-65760770	-24755333	-19396448	516-01646583	-27491553	-21994772
1878	418-24852999	-22270954	-17077808	464-85154970	-24752478	-19394200	516-23639002	-27488625	-21992419
1879	418-41928675	-22268189	-17075676	465-04546924	-24749625	-19391954	516-45629069	-27485699	-21990067
1880	418-59002222	-22265426	-17073546	465-23936633	-24746774	-19389709	516-67616785	-27482775	-21987716
1881	418-76073641	-22262665	-17071418	465-43324099	-24743925	-19387466	516-89602152	-27479852	-21985367
1882	418-93142931	-22259905	-17069291	465-62709323	-24741078	-19385223	517-11585172	-27476931	-21983019
1883	419-10210096	-22257148	-17067165	465-82092306	-24738232	-19382983	517-33565846	-27474012	-21980673
1884	419-27275137	-22254392	-17065040	466-01473050	-24735389	-19380744	517-55544175	-27471095	-21978329
1885	419-44338054	-22251638	-17062917	466-20851556	-24732547	-19378506	517-77520161	-27468180	-21975986
1886	419-61398850	-22248886	-17060795	466-40227827	-24729707	-19376270	517-99493806	-27465267	-21973644
1887	419-78457526	-22246135	-17058675	466-59601862	-24726868	-19374035	518-21465111	-27462355	-21971304
1888	419-95514083	-22243387	-17056556	466-79073464	-24724032	-19371802	518-43434077	-27459446	-21968965
1889	420-12568522	-22240639	-17054439	466-98343235	-24721198	-19369570	518-65400705	-27456538	-21966629
1890	420-29620845	-22237894	-17052323	467-17710375	-24718365	-19367339	518-87364998	-27453632	-21964293
1891	420-46671053	-22235151	-17050208	467-37075686	-24715534	-19365110	519-09326957	-27450728	-21961959
1892	420-63719148	-22232410	-17048094	467-56438569	-24712705	-19362883	519-31286584	-27447826	-21959626
1893	420-80765131	-22229669	-17045983	467-75799226	-24709877	-19360657	519-53283879	-27444925	-21957295
1894	420-97909003	-22226931	-17043872	467-95157658	-24707052	-19358432	519-75198845	-27442026	-21954965
1895	421-14850767	-22224195	-17041763	468-14513868	-24704228	-19356209	519-97151482	-27439129	-21952637
1896	421-31890422	-22221461	-17039655	468-33627855	-24701407	-19353987	520-19101793	-27436235	-21950310
1897	421-48927971	-22218728	-17037548	468-53219622	-24698587	-19351768	520-41049778	-27433342	-21947985
1898	421-65963414	-22215998	-17035443	468-72569170	-24695768	-19349547	520-62935440	-27430450	-21945661
1899	421-82996754	-22213268	-17033339	468-91914500	-24692952	-19347330	520-84983779	-27427561	-21943339
1900	422-00027992	-22210541	-17031237	469-11261614	-24690137	-19345114	521-06889798	-27424673	-21941018

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1901	422.17057128	.22207815	.17029136	469.30604514	.24687324	.19342899	521.28818496	.27421787	.21938699
1902	422.34084165	.22205091	.17027036	469.49945200	.24684513	.19340686	521.50754877	.27418903	.21936381
1903	422.51109104	.22202367	.17024938	469.69283675	.24681704	.19338474	521.72688942	.27416021	.21934064
1904	422.68131945	.22199649	.17022841	469.88619938	.24678896	.19336263	521.94620691	.27413141	.21931750
1905	422.85152692	.22196930	.17020746	470.07953993	.24676091	.19334055	522.16550127	.27410262	.21929435
1906	423.02171343	.22194213	.17018651	470.27285840	.24673287	.19331846	522.38477252	.27407385	.21927124
1907	423.19187982	.22191498	.17016558	470.46615481	.24670481	.19329640	522.60402045	.27404513	.21924813
1908	423.36202370	.22188785	.17014467	470.65942917	.24667685	.19327436	522.82324569	.27401637	.21922504
1909	423.53214747	.22186074	.17012377	470.85268150	.24664886	.19325233	523.04244766	.27398766	.21920196
1910	423.70225035	.22183364	.17010288	471.04591180	.24662089	.19323030	523.26162656	.27395897	.21917890
1911	423.87233326	.22180656	.17008201	471.23912010	.24659294	.19320829	523.48078241	.27393029	.21915585
1912	424.04239931	.22177949	.17006115	471.43230641	.24656501	.19318631	523.69991523	.27390163	.21913282
1913	424.21243382	.22175244	.17004029	471.62547074	.24653710	.19316433	523.91902503	.27387299	.21910980
1914	424.38245329	.22172542	.17001946	471.81861310	.24650920	.19314236	524.13811183	.27384436	.21908680
1915	424.55245193	.22169840	.16999865	472.01173352	.24648132	.19312041	524.35717563	.27381575	.21906380
1916	424.72242977	.22167141	.16997784	472.20483200	.24645346	.19309848	524.57621647	.27378716	.21904083
1917	424.89238682	.22164443	.16995704	472.39790855	.24642561	.19307655	524.79523434	.27375860	.21901786
1918	425.06232308	.22161748	.16993626	472.59096320	.24639779	.19305465	525.01422925	.27373024	.21899492
1919	425.23223858	.22159053	.16991550	472.78399596	.24636998	.19303275	525.23320124	.27370151	.21897198
1920	425.40213332	.22156361	.16989474	472.97700683	.24634219	.19301087	525.45215032	.27367299	.21894906
1921	425.57200733	.22153670	.16987400	473.16999584	.24631441	.19298900	525.67107648	.27364449	.21892613
1922	425.74186061	.22150981	.16985327	473.36296298	.24628666	.19296715	525.88997976	.27361601	.21890327
1923	425.91169316	.22148293	.16983256	473.55590830	.24625892	.19294531	526.10886016	.27358755	.21888040
1924	426.08150503	.22145608	.16981184	473.74883179	.24623120	.19292349	526.32771770	.27355910	.21885755
1925	426.25129621	.22142924	.16979117	473.94173346	.24620350	.19290167	526.54655239	.27353067	.21883469
1926	426.42106671	.22140242	.16977049	474.13461334	.24617581	.19287988	526.76536425	.27350226	.21881185
1927	426.59081655	.22137561	.16974983	474.32747144	.24614814	.19285809	526.98415329	.27347387	.21878904
1928	426.76054574	.22134883	.16972919	474.52030776	.24612049	.19283632	527.20291953	.27344549	.21876623
1929	426.93025430	.22132206	.16970856	474.71312234	.24609286	.19281457	527.42166298	.27341714	.21874344
1930	427.09994224	.22129530	.16968793	474.90591111	.24606524	.19279283	527.64038365	.27338880	.21872067
1931	427.26960957	.22126854	.16966733	475.09868626	.24603764	.19277109	527.85908156	.27336048	.21869791
1932	427.43925630	.22124185	.16964673	475.29143564	.24601006	.19274938	528.07775672	.27333217	.21867516
1933	427.60888246	.22121514	.16962615	475.48416332	.24598249	.19272768	528.29640915	.27330388	.21865243
1934	427.77848804	.22118846	.16960558	475.67686931	.24595495	.19270599	528.51503886	.27327561	.21862970
1935	427.94807307	.22116179	.16958503	475.86955363	.24592742	.19268432	528.73364586	.27324736	.21860700
1936	428.11763756	.22113514	.16956449	476.06221629	.24589990	.19266266	528.95223017	.27321912	.21858431
1937	428.28718152	.22110850	.16954395	476.25485730	.24587241	.19264100	529.17079181	.27319091	.21856163
1938	428.45670496	.22108189	.16952344	476.44747668	.24584493	.19261938	529.38933078	.27316271	.21853897
1939	428.62620790	.22105528	.16950294	476.64007444	.24581747	.19259775	529.60784711	.27313452	.21851632
1940	428.79569035	.22102870	.16948245	476.83265059	.24579002	.19257615	529.826334019	.27310636	.21849369
1941	428.96515232	.22100214	.16946197	477.025250515	.24576259	.19255456	530.04484486	.27307821	.21847107
1942	429.13459384	.22097559	.16944151	477.21773813	.24573518	.19253298	530.26326033	.27305008	.21844846
1943	429.30401489	.22094905	.16942105	477.41024954	.24570780	.19251141	530.48168619	.27302197	.21842586
1944	429.47341552	.22092254	.16940062	477.60273940	.24568041	.19248985	530.70008948	.27299387	.21840329
1945	429.64279571	.22089604	.16938020	477.79522072	.24565306	.19246832	530.91847020	.27296579	.21838072
1946	429.81215549	.22086955	.16935978	477.98765452	.24562572	.19244680	531.13682838	.27293773	.21835817
1947	429.98145488	.22084308	.16933938	478.18007981	.24559839	.19242528	531.35516401	.27290969	.21833563
1948	430.15081388	.22081663	.16931900	478.37246360	.24557108	.19240379	531.57347713	.27288166	.21831311
1949	430.32011250	.22079020	.16929862	478.56486590	.24554379	.19238230	531.79176773	.27285365	.21829060
1950	430.48939077	.22076379	.16927826	478.75722674	.24551652	.19236083	532.01003584	.27282566	.21826810

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1951	430.6586488	-22073739	-16925792	478.94956611	-24548927	-19233937	532.22828147	-27279768	-21824563
1952	430.82788627	-22071100	-16923378	479.14188404	-24546203	-19231793	532.44650462	-27276972	-21822315
1953	430.99710353	-22068446	-16921726	479.3418054	-24543481	-19229654	532.66470333	-27274178	-21820070
1954	431.16630048	-22065829	-16919695	479.52645562	-24540760	-19227508	532.88288359	-27271385	-21817826
1955	431.33547714	-22063196	-16917665	479.71870930	-24538041	-19225367	533.10103942	-27268595	-21815583
1956	431.50465332	-22060563	-16915637	479.91094158	-24535324	-19223228	533.31917285	-27265806	-21813342
1957	431.67382962	-22057933	-16913610	480.10315248	-24532609	-19221091	533.53730388	-27263018	-21811102
1958	431.84299546	-22055306	-16911584	480.29534203	-24529894	-19218954	533.75537252	-27260233	-21808863
1959	432.01198107	-22052678	-16909560	480.48751022	-24527182	-19216819	533.97343878	-27257449	-21806627
1960	432.18105644	-22050054	-16907536	480.67965707	-24524472	-19214685	534.19148270	-27254667	-21804391
1961	432.35011159	-22047430	-16905515	480.87178260	-24521763	-19212552	534.40950426	-27251887	-21802156
1962	432.51914653	-22044808	-16903494	481.06388682	-24519056	-19210421	534.62750350	-27249108	-21799923
1963	432.68816128	-22042188	-16901474	481.25596974	-24516351	-19208291	534.84548042	-27246331	-21797691
1964	432.85715585	-22039570	-16899457	481.44803137	-24513647	-19206163	535.06343504	-27243555	-21795461
1965	433.02613025	-22036953	-16897440	481.64007173	-24510945	-19204036	535.28136737	-27240781	-21793232
1966	433.19508450	-22034337	-16895424	481.83209084	-24508245	-19201910	535.49927742	-27238010	-21791005
1967	433.36401860	-22031724	-16893410	482.02408870	-24505545	-19199786	535.71716521	-27235239	-21788779
1968	433.53293256	-22029112	-16891397	482.21606532	-24502849	-19197662	535.93503075	-27232470	-21786553
1969	433.70182642	-22026502	-16889385	482.40802073	-24500153	-19195540	536.15287405	-27229704	-21784330
1970	433.87070017	-22023893	-16887374	482.59995493	-24497459	-19193420	536.37069514	-27226938	-21782108
1971	434.03955382	-22021286	-16885365	482.79186793	-24494767	-19191300	536.58849402	-27224175	-21779887
1972	434.20838740	-22018681	-16883357	482.98375976	-24492077	-19189182	536.80627070	-27221413	-21777668
1973	434.37720090	-22016077	-16881350	483.17563042	-24489388	-19187066	537.02402519	-27218654	-21775450
1974	434.54599436	-22013474	-16879345	483.36747993	-24486700	-19184952	537.24175753	-27215894	-21773233
1975	434.71476776	-22010874	-16877341	483.55930829	-24484015	-19182836	537.45946771	-27213138	-21771017
1976	434.88352115	-22008275	-16875338	483.75111552	-24481332	-19180723	537.67715575	-27210382	-21768804
1977	435.05225451	-22005678	-16873336	483.94296165	-24478649	-19178612	537.89482166	-27207629	-21766591
1978	435.22097887	-22003082	-16871335	484.13466667	-24475969	-19176502	538.11246546	-27204876	-21764380
1979	435.38966123	-22000488	-16869336	484.32641060	-24473289	-19174393	538.33008716	-27202126	-21762169
1980	435.55833461	-21997895	-16867338	484.51813346	-24470612	-19172285	538.54768677	-27199378	-21759961
1981	435.72698803	-21995305	-16865341	484.70983525	-24467937	-19170179	538.76526431	-27196631	-21757753
1982	435.89562149	-21992715	-16863346	484.90151600	-24465263	-19168074	538.98281979	-27193885	-21755547
1983	436.06423501	-21990127	-16861352	485.09317570	-24462590	-19165970	539.20035322	-27191142	-21753342
1984	436.23282860	-21987541	-16859359	485.28481434	-24459920	-19163868	539.41786461	-27188400	-21751139
1985	436.40140227	-21984957	-16857367	485.47643206	-24457251	-19161767	539.63535400	-27185660	-21748938
1986	436.56995603	-21982374	-16855376	485.66802873	-24454583	-19159667	539.85282137	-27182921	-21746737
1987	436.73848991	-21979792	-16853387	485.85965442	-24451917	-19157568	540.07026675	-27180184	-21744537
1988	436.90700390	-21977213	-16851399	486.05115913	-24449254	-19155471	540.28769014	-27177449	-21742339
1989	437.07549803	-21974635	-16849412	486.24269289	-24446590	-19153375	540.50509157	-27174715	-21740143
1990	437.24397229	-21972059	-16847426	486.43420570	-24443930	-19151281	540.72247105	-27171983	-21737947
1991	437.41242672	-21969484	-16845442	486.62569757	-24441271	-19149187	540.93982859	-27169253	-21735753
1992	437.58086131	-21966910	-16843459	486.81710852	-24438612	-19147095	541.15716420	-27166524	-21733560
1993	437.74927608	-21964338	-16841477	487.00861856	-24435957	-19145004	541.37447790	-27163797	-21731364
1994	437.91767105	-21961769	-16839496	487.20004772	-24433302	-19142915	541.59176970	-27161071	-21729174
1995	438.08604622	-21959200	-16837516	487.39145598	-24430649	-19140826	541.80903960	-27158348	-21726990
1996	438.25440161	-21956633	-16835538	487.58284338	-24427998	-19138739	542.02628764	-27155625	-21724803
1997	438.42273723	-21954068	-16833562	487.77420992	-24425348	-19136653	542.24351381	-27152905	-21722617
1998	438.59105309	-21951504	-16831586	487.96555561	-24422700	-19134569	542.46071813	-27150185	-21720432
1999	438.75934920	-21948942	-16829611	488.15646647	-24420054	-19132486	542.67790063	-27147468	-21718249
2000	438.92762559	-21946381	-16827638	488.34781451	-24417409	-19130404	542.89506125	-27144752	-21716066

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2001	439.09588224	.21943822	.16825666	488.53946774	.24414766	.19128323	543.11220016	.27142039	.21713886
2002	439.26411919	.21943822	.16823695	488.707703019	.24412124	.19126244	543.32931722	.27139326	.21711706
2003	439.43233645	.21938788	.16821725	488.92147185	.24409484	.19124166	543.54641251	.27136616	.21709528
2004	439.60053402	.21936154	.16819756	489.11319274	.24406866	.19122089	543.76349601	.27133906	.21707351
2005	439.76871192	.21933601	.16817790	489.30839287	.24404209	.19120013	543.98053777	.27131198	.21705175
2006	439.93687015	.21931050	.16815823	489.49557226	.24401574	.19117939	544.19756778	.27128492	.21703001
2007	440.10500818	.21928500	.16813859	489.68673092	.24398940	.19115866	544.41457607	.27125788	.21700828
2008	440.27312769	.21925952	.16811895	489.87786887	.24396308	.19113794	544.63156264	.27123085	.21698656
2009	440.44122701	.21923406	.16809932	490.06898610	.24393678	.19111723	544.84852750	.27120385	.21696486
2010	440.60930673	.21920861	.16807971	490.26008265	.24391048	.19109654	545.06547067	.27117684	.21694317
2011	440.77736684	.21918317	.16806011	490.45115851	.24388421	.19107586	545.28239216	.27114987	.21692149
2012	440.94540736	.21915776	.16804052	490.64221370	.24385796	.19105519	545.49929198	.27112290	.21689982
2013	441.11342831	.21913235	.16802094	490.83324824	.24383172	.19103453	545.71617015	.27109595	.21687817
2014	441.28142969	.21910696	.16800138	491.02426213	.24380549	.19101389	545.93302669	.27106903	.21685653
2015	441.44941153	.21908159	.16798183	491.21525539	.24377928	.19099326	546.14986160	.27104211	.21683490
2016	441.61737382	.21905623	.16796229	491.40622804	.24375308	.19097264	546.36667489	.27101521	.21681329
2017	441.78531658	.21903089	.16794274	491.59718008	.24372691	.19095203	546.58346658	.27098833	.21679169
2018	441.95323983	.21900556	.16792324	491.78811153	.24370074	.19093144	546.80027007	.27096146	.21677010
2019	442.12114357	.21898025	.16790374	491.97902200	.24367459	.19091086	547.01698522	.27093461	.21674853
2020	442.28902782	.21895492	.16788425	492.16991269	.24364847	.19089029	547.23371218	.27090777	.21672697
2021	442.45689259	.21892968	.16786476	492.36078243	.24362236	.19086973	547.45041700	.27088095	.21670541
2022	442.62473799	.21890441	.16784529	492.55163162	.24359626	.19084919	547.66710148	.27085415	.21668388
2023	442.79256373	.21887917	.16782584	492.74246629	.24357017	.19082866	547.88379383	.27082736	.21666235
2024	442.96037013	.21885394	.16780639	492.93326844	.24354410	.19080814	548.10040468	.27080059	.21664084
2025	443.12815709	.21882872	.16778696	493.12405607	.24351805	.19078764	548.31702402	.27077384	.21661934
2026	443.29592463	.21880351	.16776754	493.31482322	.24349201	.19076714	548.53352100	.27074710	.21659786
2027	443.46369277	.21877833	.16774813	493.50566988	.24346599	.19074666	548.75019827	.27072037	.21657638
2028	443.63146151	.21875315	.16772873	493.69629607	.24343999	.19072619	548.96675320	.27069366	.21655492
2029	443.79911085	.21872800	.16770934	493.88700181	.24341399	.19070573	549.18328668	.27066697	.21653347
2030	443.96680083	.21870285	.16768997	494.07768710	.24338802	.19068529	549.39979872	.27064029	.21651204
2031	444.13447145	.21867773	.16767061	494.26835195	.24336206	.19066485	549.61628935	.27061363	.21649062
2032	444.30212270	.21865261	.16765126	494.45899639	.24333612	.19064444	549.83275856	.27058698	.21646921
2033	444.46975464	.21862752	.16763192	494.64962041	.24331019	.19062402	550.04920638	.27056035	.21644782
2034	444.63736723	.21860244	.16761259	494.84022405	.24328428	.19060363	550.26563281	.27053374	.21642642
2035	444.80496051	.21857737	.16759328	495.03080729	.24325838	.19058324	550.48203786	.27050714	.21640506
2036	444.97253449	.21855232	.16757397	495.22137017	.24323250	.19056287	550.698442157	.27048056	.21638370
2037	445.14009818	.21852729	.16755468	495.41191269	.24320663	.19054251	550.91478392	.27045399	.21636235
2038	445.30762459	.21850227	.16753540	495.60243465	.24318078	.19052216	551.13112494	.27042744	.21634102
2039	445.47514072	.21847726	.16751613	495.79293668	.24315494	.19050183	551.34744464	.27040090	.21631970
2040	445.64263760	.21845227	.16749687	495.98341819	.24312912	.19048151	551.56374303	.27037438	.21629839
2041	445.81011523	.21842729	.16747763	496.17387939	.24310332	.19046120	551.78002013	.27034788	.21627709
2042	445.97757364	.21840233	.16745840	496.36432029	.24307753	.19044089	551.99627593	.27032138	.21625581
2043	446.14501282	.21837739	.16743918	496.55474090	.24305175	.19042061	552.21251047	.27029491	.21623452
2044	446.31243279	.21835246	.16741996	496.74514124	.24302600	.19040033	552.42872375	.27026846	.21621328
2045	446.47983356	.21832754	.16740077	496.93552131	.24300025	.19038007	552.64491579	.27024201	.21619203
2046	446.64721514	.21830264	.16738158	497.12588114	.24297452	.19035982	552.86108658	.27021558	.21617080
2047	446.81457755	.21827776	.16736241	497.31622072	.24294881	.19033958	553.07723617	.27018917	.21614958
2048	446.98192079	.21825288	.16734324	497.50654007	.24292311	.19031935	553.29336454	.27016277	.21612836
2049	447.14924488	.21822803	.16732409	497.69683922	.24289743	.19029914	553.50947171	.27013639	.21610717
2050	447.31654983	.21820319	.16730495	497.88711816	.24287176	.19027894	553.72552570	.27011003	.21608599

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2051	447.4830355	-21817837	-16728581	498.07737691	-24284611	-19025875	553.94162252	-27008367	-21606482
2052	447.65110236	-21815355	-16726670	498.26761548	-24282047	-19023857	554.15766618	-27005734	-21604366
2053	447.81834995	-21812876	-16724759	498.45783389	-24279485	-19021840	554.37368869	-27003102	-21602251
2054	447.98557846	-21810398	-16722850	498.64803214	-24276924	-19019824	554.58969007	-27000471	-21600138
2055	448.15278787	-21807921	-16720942	498.83821024	-24274365	-19017810	554.80567032	-26997843	-21598023
2056	448.31997821	-21805446	-16719034	499.02334822	-24271807	-19015797	555.02162947	-26995215	-21595910
2057	448.48714951	-21802972	-16717128	499.21050408	-24269252	-19013786	555.23756752	-26992589	-21593805
2058	448.65430174	-21800500	-16715223	499.40862383	-24266697	-19011775	555.45348648	-26989965	-21591696
2059	448.82143494	-21798030	-16713320	499.59872148	-24264143	-19009755	555.669338037	-26987342	-21589588
2060	448.98854911	-21795560	-16711417	499.788819905	-24261592	-19007542	555.88525520	-26984721	-21587483
2061	449.15564427	-21793093	-16709515	499.97885456	-24259042	-19005329	556.10110898	-26982101	-21585378
2062	449.32272042	-21790626	-16707615	500.16889399	-24256493	-19003114	556.31694173	-26979483	-21583274
2063	449.48977758	-21788161	-16705716	500.35891139	-24253944	-19000900	556.53275345	-26976864	-21581172
2064	449.65681576	-21785698	-16703818	500.54892875	-24251400	-18998685	556.74854416	-26974251	-21579070
2065	449.82383498	-21783236	-16701921	500.73894608	-24248856	-18996473	556.96433388	-26971637	-21576971
2066	449.99083523	-21780775	-16700025	500.92896340	-24246313	-18994262	557.18006260	-26969025	-21574872
2067	450.15781654	-21778317	-16698130	501.11878072	-24243772	-18992050	557.39579035	-26966415	-21572775
2068	450.32477891	-21775860	-16696237	501.30869804	-24241233	-18989835	557.61149714	-26963805	-21570678
2069	450.49172235	-21773403	-16694345	501.49859541	-24238694	-18987623	557.82718298	-26961198	-21568583
2070	450.65866688	-21770949	-16692453	501.68847280	-24236158	-18985413	558.04284787	-26958591	-21566489
2071	450.8255252	-21768495	-16690563	501.87833024	-24233623	-18983203	558.25849184	-26955982	-21564396
2072	450.99243926	-21766044	-16688674	502.06816773	-24231089	-18980993	558.47411490	-26953384	-21562305
2073	451.15930712	-21763594	-16686786	502.25798530	-24228556	-18978785	558.68971706	-26950782	-21560216
2074	451.32615612	-21761145	-16684899	502.44778294	-24226025	-18976577	558.90529833	-26948182	-21558126
2075	451.49298625	-21758698	-16683014	502.63754049	-24223497	-18974374	559.12085871	-26945584	-21556038
2076	451.65979755	-21756252	-16681129	502.82731853	-24220969	-18972174	559.33639824	-26942986	-21553952
2077	451.82659001	-21753804	-16679245	503.01705649	-24218442	-18969976	559.55191690	-26940390	-21551867
2078	451.99336364	-21751364	-16677363	503.20677458	-24215917	-18967779	559.76741473	-26937796	-21549782
2079	452.16011847	-21748923	-16675482	503.39647281	-24213395	-18965583	559.98289173	-26935203	-21547700
2080	452.32685449	-21746483	-16673602	503.58615120	-24210873	-18963388	560.19834791	-26932613	-21545618
2081	452.49357172	-21744044	-16671723	503.77580974	-24208352	-18961196	560.41378329	-26930023	-21543537
2082	452.66027018	-21741607	-16669865	503.96544844	-24205833	-18959007	560.62919787	-26927435	-21541458
2083	452.82694986	-21739171	-16667969	504.15506737	-24203315	-18956819	560.84459167	-26924848	-21539380
2084	452.99361080	-21736737	-16666093	504.34464447	-24200799	-18954632	561.05996470	-26922262	-21537302
2085	453.16025298	-21734304	-16664218	504.53424579	-24198285	-18952447	561.27531698	-26919679	-21535227
2086	453.32687644	-21731873	-16662345	504.72380532	-24195772	-18950262	561.49064450	-26917097	-21533152
2087	453.49348117	-21729443	-16660473	504.91334510	-24193260	-18948077	561.70595930	-26914516	-21531079
2088	453.66006719	-21727014	-16658601	505.10284511	-24190750	-18945893	561.92124937	-26911937	-21529007
2089	453.82663450	-21724587	-16656731	505.29234538	-24188241	-18943708	562.13651873	-26909359	-21526936
2090	453.99318313	-21722162	-16654862	505.48184592	-24185734	-18941524	562.35176759	-26906782	-21524866
2091	454.15971308	-21719737	-16652995	505.67130673	-24183228	-18939340	562.56699537	-26904208	-21522798
2092	454.32624436	-21717314	-16651127	505.86074784	-24180724	-18937156	562.78220268	-26901635	-21520730
2093	454.49271698	-21714893	-16649262	506.05016824	-24178221	-18934972	562.99738932	-26899063	-21518664
2094	454.65919097	-21712473	-16647398	506.23957096	-24175719	-18932788	563.21255531	-26896492	-21516599
2095	454.82564631	-21710055	-16645534	506.42895301	-24173220	-18930604	563.42770066	-26893923	-21514535
2096	454.99208303	-21707637	-16643672	506.61831538	-24170721	-18928420	563.64282539	-26891356	-21512472
2097	455.15850114	-21705221	-16641811	506.80765811	-24168224	-18926236	563.85792950	-26888790	-21510411
2098	455.32490065	-21702806	-16639950	506.99699820	-24165728	-18924052	564.07301301	-26886225	-21508350
2099	455.49128156	-21700394	-16638091	507.18628466	-24163233	-18921868	564.28807592	-26883662	-21506292
2100	455.65764390	-21697982	-16636233	507.37554850	-24160741	-18919683	564.50311826	-26881100	-21504233

N	85.0			86.0			87.0			PAGE	543
	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT		
2101	455.82398766	-21.695573	-1.6634376	507.56483273	-24.158250	-1.8926423	564.71814004	-2.6878540	-2.1502177		
2102	455.99031287	-21.693164	-1.6632520	507.75407737	-24.155760	-1.8924464	564.93314123	-2.6875982	-2.1500121		
2103	456.15661953	-21.690757	-1.6630666	508.14283522	-24.153271	-1.8922501	565.14812192	-2.6873425	-2.1498066		
2104	456.32290766	-21.688351	-1.6628812	508.13250790	-24.150784	-1.8920548	565.36382055	-2.6870868	-2.1496014		
2105	456.48917726	-21.685946	-1.6626960	508.32169382	-24.148299	-1.8918592	565.57802167	-2.6868314	-2.1493961		
2106	456.65542835	-21.683543	-1.6625109	508.51086018	-24.145815	-1.8916637	565.79294077	-2.6865761	-2.1491911		
2107	456.82166093	-21.681142	-1.6623258	508.70000701	-24.143331	-1.8914682	566.00783938	-2.6863210	-2.1489861		
2108	456.98787502	-21.678741	-1.6621409	508.88913432	-24.140850	-1.8912730	566.22271751	-2.6860660	-2.1487812		
2109	457.15407063	-21.676342	-1.6619560	509.07824210	-24.138370	-1.8910778	566.43757515	-2.6858111	-2.1485765		
2110	457.32024777	-21.673945	-1.6617713	509.26733038	-24.135892	-1.8908828	566.65241234	-2.6855564	-2.1483719		
2111	457.48640644	-21.671549	-1.6615867	509.456439917	-24.133415	-1.8906878	566.86722908	-2.6853018	-2.1481673		
2112	457.65254667	-21.669155	-1.6614022	509.64554847	-24.130940	-1.8904930	567.08202537	-2.6850475	-2.1479629		
2113	457.81868845	-21.666761	-1.6612178	509.834657830	-24.128465	-1.8902983	567.29680125	-2.6847932	-2.1477587		
2114	457.98477182	-21.664369	-1.6610336	510.023748867	-24.125993	-1.8901037	567.511535670	-2.6845390	-2.1475545		
2115	458.15085676	-21.661979	-1.6608494	510.21287959	-24.123521	-1.8899092	567.72629175	-2.6842850	-2.1473505		
2116	458.31692329	-21.659590	-1.6606653	510.40145107	-24.121051	-1.8897148	567.94100640	-2.6840312	-2.1471465		
2117	458.48297144	-21.657202	-1.6604814	510.59040313	-24.118583	-1.8895205	568.15570068	-2.6837775	-2.1469427		
2118	458.64900119	-21.654815	-1.6602975	510.77933577	-24.116115	-1.8893263	568.37037458	-2.6835239	-2.1467390		
2119	458.81501257	-21.652430	-1.6601138	510.96824902	-24.113650	-1.8891323	568.58502813	-2.6832705	-2.1465354		
2120	458.98100559	-21.650047	-1.6599301	511.15714286	-24.111186	-1.8889384	568.79966133	-2.6830173	-2.1463320		
2121	459.14698025	-21.647665	-1.6597468	511.34601732	-24.108723	-1.8887446	569.01427419	-2.6827641	-2.1461286		
2122	459.31293657	-21.645284	-1.6595632	511.53487241	-24.106261	-1.8885509	569.22886673	-2.6825111	-2.1459254		
2123	459.47887456	-21.642905	-1.6593799	511.72370815	-24.103801	-1.8883573	569.44343896	-2.6822583	-2.1457223		
2124	459.64479423	-21.640527	-1.6591967	511.91252453	-24.101342	-1.8881638	569.65799090	-2.6820055	-2.1455193		
2125	459.81069559	-21.638150	-1.6590136	512.10132157	-24.098885	-1.8879704	569.87252253	-2.6817530	-2.1453164		
2126	459.97657865	-21.635775	-1.6588306	512.29009929	-24.096429	-1.8877771	570.08703390	-2.6815006	-2.1451136		
2127	460.14244342	-21.633401	-1.6586477	512.47885770	-24.093975	-1.8875840	570.30152499	-2.6812483	-2.1449109		
2128	460.30828992	-21.631029	-1.6584649	512.66769679	-24.091522	-1.8873910	570.51599584	-2.6809962	-2.1447084		
2129	460.47411814	-21.628657	-1.6582822	512.85653600	-24.089070	-1.8871980	570.73044644	-2.6807442	-2.1445060		
2130	460.63992810	-21.626288	-1.6580997	513.045301712	-24.086620	-1.8870052	570.94487680	-2.6804923	-2.1443036		
2131	460.80571982	-21.623919	-1.6579171	513.23409838	-24.084172	-1.8868125	571.15928695	-2.6802406	-2.1441014		
2132	460.97149330	-21.621552	-1.6577348	513.42286037	-24.081724	-1.8866199	571.37367688	-2.6799890	-2.1438994		
2133	461.13724857	-21.619186	-1.6575524	513.611603312	-24.079278	-1.8864274	571.58804662	-2.6797377	-2.1436974		
2134	461.30298561	-21.616822	-1.6573704	513.79926262	-24.076833	-1.8862350	571.80239617	-2.6794863	-2.1434955		
2135	461.46870445	-21.614459	-1.6571884	513.98823090	-24.074390	-1.8860427	572.01672555	-2.6792352	-2.1432938		
2136	461.63440509	-21.612097	-1.6570064	514.17681596	-24.071948	-1.8858506	572.23103476	-2.6789842	-2.1430921		
2137	461.80008756	-21.609737	-1.6568246	514.36538181	-24.069507	-1.8856585	572.44532382	-2.6787333	-2.1428905		
2138	461.96575184	-21.607378	-1.6566429	514.55392847	-24.067068	-1.8854666	572.65959275	-2.6784826	-2.1426892		
2139	462.13139797	-21.605021	-1.6564612	514.74245595	-24.064630	-1.8852747	572.87384154	-2.6782320	-2.1424878		
2140	462.29702594	-21.602664	-1.6562797	514.93096425	-24.062194	-1.8850830	573.08807021	-2.6779816	-2.1422867		
2141	462.46263578	-21.600310	-1.6560983	515.11945340	-24.059759	-1.8848914	573.30227878	-2.6777313	-2.1420856		
2142	462.62822748	-21.597956	-1.6559169	515.30792339	-24.057326	-1.8846999	573.51646724	-2.6774811	-2.1418846		
2143	462.79380106	-21.595604	-1.6557357	515.49637424	-24.054893	-1.8845085	573.73063563	-2.6772311	-2.1416838		
2144	462.95935653	-21.593253	-1.6555547	515.68480597	-24.052463	-1.8843172	573.94478394	-2.6769812	-2.1414831		
2145	463.12489390	-21.590903	-1.6553736	515.87321857	-24.050033	-1.8841260	574.15891219	-2.6767315	-2.1412825		
2146	463.29041319	-21.588556	-1.6551927	516.06161207	-24.047605	-1.8839350	574.37302039	-2.6764819	-2.1410820		
2147	463.45591439	-21.586209	-1.6550120	516.24998647	-24.045178	-1.8837440	574.58710855	-2.6762325	-2.1408816		
2148	463.62139752	-21.583863	-1.6548313	516.43834178	-24.042753	-1.8835531	574.80117688	-2.6759831	-2.1406813		
2149	463.78686260	-21.581519	-1.6546506	516.62667803	-24.040329	-1.8833624	575.01522480	-2.6757339	-2.1404811		
2150	463.95230962	-21.579177	-1.6544703	516.81499520	-24.037907	-1.8831717	575.22925290	-2.6754849	-2.1402811		

N	CUM TOTAL	C.-A.	UNIT	CUM TOTAL	C.-A.	UNIT	CUM TOTAL	C.-A.	UNIT
2151	464.11773861	.21576835	.16542899	517.00329332	.24035485	.18822912	575.44326102	.26752359	.21400811
2152	464.28314958	.21574496	.16541096	517.19157241	.24033065	.18827908	575.65724915	.26749872	.21398813
2153	464.44856253	.21572157	.16539294	517.379803245	.24030647	.18826004	575.87121730	.26747385	.21396815
2154	464.61391747	.21569820	.16537493	517.56907348	.24028230	.18824103	576.08516550	.26744901	.21394819
2155	464.77927441	.21567483	.16535694	517.75629549	.24025813	.18822201	576.29909374	.26742417	.21392824
2156	464.94461337	.21565149	.16533896	517.94449852	.24023400	.18820301	576.51300205	.26739935	.21390830
2157	465.10993435	.21562815	.16532098	518.13268255	.24020986	.18818402	576.72689042	.26737454	.21388838
2158	465.2752737	.21560483	.16530301	518.32084759	.24018575	.18816508	576.94075888	.26734974	.21386845
2159	465.44052243	.21558153	.16528506	518.50899368	.24016164	.18814608	577.15460744	.26732496	.21384855
2160	465.60578956	.21555823	.16526712	518.69712081	.24013755	.18812712	577.36843610	.26730020	.21382865
2161	465.77103874	.21553496	.16524918	518.88522898	.24011347	.18810818	577.58224487	.26727545	.21380877
2162	465.93627000	.21551169	.16523126	519.07331823	.24008941	.18808924	577.79603378	.26725071	.21378890
2163	466.10148335	.21548843	.16521334	519.26138856	.24006537	.18807032	578.00982282	.26722598	.21376904
2164	466.26667879	.21546519	.16519544	519.44943996	.24004133	.18805140	578.22355201	.26720127	.21374919
2165	466.43185633	.21544196	.16517755	519.63747247	.24001730	.18803250	578.43728136	.26717657	.21372934
2166	466.59701600	.21541875	.16515967	519.82548607	.23999330	.18801361	578.65099089	.26715188	.21370952
2167	466.76215780	.21539555	.16514179	520.01348080	.23996930	.18799473	578.86468059	.26712722	.21368970
2168	466.92728172	.21537236	.16512392	520.20145666	.23994531	.18797585	579.07835049	.26710255	.21366990
2169	467.09238780	.21534918	.16510607	520.38941365	.23992135	.18795700	579.29200059	.26707792	.21365010
2170	467.25747603	.21532602	.16508823	520.57735180	.23989739	.18793814	579.50563091	.26705328	.21363031
2171	467.42256444	.21530288	.16507040	520.76527111	.23987345	.18791930	579.71924146	.26702867	.21361054
2172	467.58759902	.21527974	.16505258	520.95317159	.23984952	.18790048	579.93283223	.26700407	.21359078
2173	467.75263378	.21525662	.16503476	521.14105324	.23982561	.18788166	580.14640327	.26697947	.21357103
2174	467.91765075	.21523350	.16501694	521.32891610	.23980170	.18786284	580.35995455	.26695490	.21355128
2175	468.08264992	.21521041	.16499917	521.51676015	.23977782	.18784405	580.57348611	.26693033	.21353155
2176	468.24763131	.21518733	.16498139	521.70458541	.23975394	.18782526	580.78699795	.26690578	.21351183
2177	468.41259493	.21516426	.16496362	521.89232191	.23973008	.18780649	581.00049008	.26688125	.21349213
2178	468.57754079	.21514120	.16494586	522.08017962	.23970623	.18778772	581.21396251	.26685673	.21347243
2179	468.74246889	.21511815	.16492810	522.26794860	.23968240	.18776897	581.42741526	.26683222	.21345274
2180	468.90737926	.21509513	.16491036	522.45569882	.23965857	.18775022	581.64084833	.26680773	.21343306
2181	469.07227189	.21507210	.16489263	522.64343031	.23963477	.18773148	581.85426173	.26678324	.21341340
2182	469.23716680	.21504910	.16487491	522.83114307	.23961097	.18771276	582.06765549	.26675878	.21339375
2183	469.40200400	.21502611	.16485719	523.01883712	.23958719	.18769404	582.28102960	.26673432	.21337411
2184	469.56684350	.21500313	.16483949	523.20651247	.23956342	.18767534	582.49438407	.26670988	.21335447
2185	469.73166531	.21498016	.16482180	523.39416912	.23953966	.18765665	582.70771892	.26668545	.21333485
2186	469.89646944	.21495721	.16480412	523.58180709	.23951592	.18763797	582.92103416	.26666103	.21331524
2187	470.06125589	.21493427	.16478645	523.76942639	.23949219	.18761930	583.13432981	.26663663	.21329564
2188	470.22602468	.21491134	.16476879	523.95702703	.23946847	.18760063	583.34760586	.26661225	.21327605
2189	470.39077582	.21488843	.16475113	524.14460902	.23944477	.18758199	583.56086234	.26658788	.21325647
2190	470.55550932	.21486553	.16473349	524.33217236	.23942108	.18756334	583.77409925	.26656351	.21323691
2191	470.72025519	.21484264	.16471586	524.51971707	.23939740	.18754471	583.98731659	.26653916	.21321735
2192	470.88492344	.21481976	.16469824	524.70724317	.23937374	.18752609	584.20051440	.26651483	.21319780
2193	471.04960407	.21479690	.16468063	524.89475065	.23935009	.18750748	584.41369267	.26649051	.21317826
2194	471.21426710	.21477405	.16466303	525.08223955	.23932645	.18748888	584.62685141	.26646620	.21315874
2195	471.37891254	.21475121	.16464543	525.26970984	.23930283	.18747029	584.83999084	.26644190	.21313922
2196	471.54355404	.21472839	.16462786	525.45716156	.23927921	.18745171	585.05311036	.26641762	.21311972
2197	471.70815048	.21470557	.16461028	525.64459471	.23925561	.18743315	585.26621059	.26639336	.21310022
2198	471.87273441	.21468277	.16459272	525.83200930	.23923203	.18741459	585.47929134	.26636910	.21308074
2199	472.03731858	.21465999	.16457517	526.01940534	.23920846	.18739604	585.69235262	.26634486	.21306127
2200	472.20187621	.21463721	.16455762	526.20678285	.23918490	.18737751	585.90539443	.26632063	.21304181

C.A. UNIT

CUM TOTAL

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N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	PAGE
2201	472.36641630	-214641445	-16454009	526.39414182	-23916135	-18735898	586.11841679	-26629642	-21302236				
2202	472.53093887	-21459170	-16452257	526.58148228	-23913782	-18734045	586.33161972	-26627221	-21300292				
2203	472.69544393	-21456897	-16450506	526.76880424	-23911430	-18732195	586.54440322	-26624803	-21298349				
2204	472.85993148	-21454625	-16448755	526.95610769	-23909079	-18730345	586.75736730	-26622385	-21296407				
2205	473.02440155	-21452353	-16447006	527.14349267	-23906829	-18728497	586.97031196	-26619969	-21294466				
2206	473.18885413	-21450084	-16445258	527.33065916	-23904581	-18726649	587.18323724	-26617553	-21292527				
2207	473.35328923	-21447815	-16443510	527.51790719	-23902335	-18724802	587.39614312	-26615140	-21290588				
2208	473.51770687	-21445548	-16441764	527.70513675	-23899689	-18722957	587.60902963	-26612727	-21288650				
2209	473.68210705	-21443282	-16440018	527.89234788	-23897345	-18721112	587.82189677	-26610316	-21286714				
2210	473.84648979	-21441017	-16438273	528.07954057	-23895001	-18719269	588.03474456	-26607907	-21284778				
2211	474.01089510	-21438754	-16436530	528.26671484	-23892660	-18717426	588.24757300	-26605498	-21282844				
2212	474.17520298	-21436492	-16434788	528.45387068	-23890319	-18715584	588.46038210	-26603091	-21280910				
2213	474.33953345	-21434230	-16433046	528.64100813	-23887980	-18713744	588.67317189	-26600685	-21278978				
2214	474.50386450	-21431971	-16431306	528.82812718	-23885642	-18711904	588.88594236	-26598281	-21277047				
2215	474.66814217	-21429712	-16429566	529.01522785	-23883305	-18710066	589.09869353	-26595877	-21275117				
2216	474.83242045	-21427456	-16427828	529.20231014	-23880970	-18708228	589.31142540	-26593476	-21273187				
2217	474.99668135	-21425200	-16426089	529.38937405	-23878636	-18706392	589.52413800	-26591075	-21271259				
2218	475.16092488	-21422945	-16424353	529.57641965	-23876303	-18704557	589.73683131	-26588675	-21269332				
2219	475.32515106	-21420691	-16422617	529.76344685	-23873972	-18702722	589.94950538	-26586278	-21267406				
2220	475.48933598	-21418440	-16420882	529.95045575	-23871642	-18700889	590.16216019	-26583881	-21265481				
2221	475.65355138	-21416188	-16419148	530.13744631	-23869313	-18699056	590.37479576	-26581486	-21263556				
2222	475.81772553	-21413939	-16417415	530.32441856	-23866985	-18697225	590.58741210	-26579091	-21261633				
2223	475.98188238	-21411690	-16415684	530.51137251	-23864659	-18695395	590.80000921	-26576698	-21259712				
2224	476.14602191	-21409443	-16413953	530.69830816	-23862334	-18693565	591.01258712	-26574307	-21257791				
2225	476.31034414	-21407197	-16412223	530.88522553	-23860010	-18691736	591.22514564	-26571916	-21255871				
2226	476.47424909	-21404953	-16410494	531.07212462	-23857687	-18689909	591.43768536	-26569527	-21253952				
2227	476.63833675	-21402709	-16408766	531.25900546	-23855366	-18688083	591.65020571	-26567139	-21252034				
2228	476.80240715	-21400467	-16407039	531.44586803	-23853046	-18686257	591.86270688	-26564753	-21250118				
2229	476.96646027	-21398225	-16405313	531.63271236	-23850727	-18684433	592.07518891	-26562368	-21248201				
2230	477.13049615	-21395986	-16403588	531.81953846	-23848409	-18682609	592.28765178	-26559984	-21246279				
2231	477.29451479	-21393748	-16401863	532.00634633	-23846093	-18680787	592.50009551	-26557601	-21244373				
2232	477.45851620	-21391510	-16400140	532.19313498	-23843778	-18678965	592.71252012	-26555220	-21242461				
2233	477.62250037	-21389274	-16398418	532.37990744	-23841465	-18677145	592.92492562	-26552840	-21240549				
2234	477.78646734	-21387039	-16396696	532.56666069	-23839152	-18675325	593.13731200	-26550461	-21238638				
2235	477.95041711	-21384805	-16394976	532.75349577	-23836841	-18673507	593.34967930	-26548084	-21236729				
2236	478.11434768	-21382573	-16393256	532.94031267	-23834530	-18671689	593.56202750	-26545707	-21234820				
2237	478.27826506	-21380343	-16391538	533.12681160	-23832222	-18669873	593.77435663	-26543333	-21232913				
2238	478.44216327	-21378113	-16389821	533.313349178	-23829915	-18668058	593.98666670	-26540959	-21231006				
2239	478.60608431	-21375883	-16388104	533.50015441	-23827608	-18666243	594.19895771	-26538587	-21229101				
2240	478.77000820	-21373656	-16386388	533.68697971	-23825303	-18664429	594.41122968	-26536215	-21227197				
2241	478.93375694	-21371430	-16384673	533.87372488	-23823000	-18662617	594.62348261	-26533845	-21225293				
2242	479.09758454	-21369205	-16382959	534.06053294	-23820697	-18660803	594.83571652	-26531477	-21223391				
2243	479.26139701	-21366981	-16381247	534.24622899	-23818395	-18658985	595.04793142	-26529109	-21221489				
2244	479.42519236	-21364759	-16379535	534.43194725	-23816095	-18657185	595.26012731	-26526743	-21219589				
2245	479.58897061	-21362537	-16377824	534.61914651	-23813797	-18655376	595.472335421	-26524378	-21217690				
2246	479.75273175	-21360317	-16376114	534.80628420	-23811499	-18653569	595.66446021	-26522015	-21215791				
2247	479.91647580	-21358098	-16374405	534.99340183	-23809203	-18651762	595.856646107	-26519652	-21213894				
2248	480.08020277	-21355881	-16372697	535.17949140	-23806908	-18649957	596.108172104	-26517291	-21211997				
2249	480.24391267	-21353664	-16370989	535.36576292	-23804614	-18648152	596.32068227	-26514932	-21210102				
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N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
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2252	480.73494004	-21347022	-1.6365874	535.92511930	-23797740	-1.8642744	596.95701133	-26507860	-21204422
2253	480.89858174	-21344810	-1.6364170	536.1152873	-23795451	-1.8640943	597.16903684	-26505505	-21202531
2254	481.06220642	-21342599	-1.6362467	536.29192017	-23793164	-1.8639143	597.38104326	-26503152	-21200641
2255	481.22581408	-21340390	-1.6360766	536.46429361	-23790877	-1.8637344	597.59303077	-26500800	-21198752
2256	481.38940474	-21338183	-1.6359065	536.63664907	-23788592	-1.8635546	597.80499941	-26498448	-21196863
2257	481.55297840	-21335976	-1.6357366	536.80900457	-23786309	-1.8633749	598.01694918	-26496098	-21194976
2258	481.71655208	-21333770	-1.6355667	536.98131010	-23784026	-1.8631953	598.22888009	-26493750	-21193090
2259	481.88007477	-21331564	-1.6353969	537.15361569	-23781744	-1.8630156	598.44079214	-26491403	-21191205
2260	482.04359749	-21329358	-1.6352272	537.32592138	-23779464	-1.8628364	598.65268534	-26489057	-21189321
2261	482.20710326	-21327152	-1.6350576	537.49822706	-23777185	-1.8626571	598.86455972	-26486712	-21187437
2262	482.37062602	-21324947	-1.6348881	537.67053274	-23774907	-1.8624779	599.07641527	-26484368	-21185555
2263	482.53414878	-21322742	-1.6347187	537.84283842	-23772630	-1.8622988	599.28825202	-26482026	-21183674
2264	482.69767154	-21320537	-1.6345493	538.01514410	-23770355	-1.8621198	599.50006995	-26479685	-21181794
2265	482.86119430	-21318332	-1.6343801	538.18744978	-23768081	-1.8619408	599.71186911	-26477345	-21179914
2266	483.02471706	-21316127	-1.6342106	538.35975546	-23765808	-1.8617620	599.92364947	-26475004	-21178036
2267	483.18823982	-21313922	-1.6340420	538.53206114	-23763534	-1.8615833	600.13541106	-26472669	-21176159
2268	483.35176258	-21311717	-1.6338730	538.70436682	-23761264	-1.8614047	600.34715389	-26470333	-21174283
2269	483.51528534	-21309512	-1.6337041	538.87667250	-23758996	-1.8612262	600.55887797	-26467998	-21172407
2270	483.67880810	-21307307	-1.6335353	539.04897818	-23756728	-1.8610477	600.77058331	-26465664	-21170533
2271	483.84233086	-21305102	-1.6333666	539.22128386	-23754462	-1.8608694	600.98226991	-26463331	-21168660
2272	484.00585362	-21302897	-1.6331981	539.39358954	-23752196	-1.8606912	601.19393779	-26461001	-21166788
2273	484.16937638	-21300692	-1.6330296	539.56589522	-23749931	-1.8605129	601.40558696	-26458670	-21164916
2274	484.33289914	-21298487	-1.6328612	539.73820090	-23747668	-1.8603349	601.61721742	-26456342	-21163046
2275	484.49642190	-21296282	-1.6326929	540.00050658	-23745406	-1.8601570	601.82882919	-26454014	-21161177
2276	484.65994466	-21294077	-1.6325247	540.17281226	-23743145	-1.8599791	602.04044228	-26451688	-21159308
2277	484.82346742	-21291872	-1.6323565	540.34511794	-23740886	-1.8598013	602.25209670	-26449363	-21157441
2278	484.98699018	-21289667	-1.6321883	540.51742362	-23738628	-1.8596235	602.46375112	-26447039	-21155575
2279	485.15051294	-21287462	-1.6320205	540.68972930	-23736370	-1.8594461	602.67540555	-26444716	-21153709
2280	485.31403570	-21285257	-1.6318527	540.86203498	-23734114	-1.8592685	602.88706000	-26442394	-21151845
2281	485.47755846	-21283052	-1.6316849	541.03434066	-23731859	-1.8590911	603.09871443	-26440074	-21149982
2282	485.64108122	-21280847	-1.6315172	541.20664634	-23729604	-1.8589139	603.31036887	-26437756	-21148119
2283	485.80460398	-21278642	-1.6313496	541.37895202	-23727354	-1.8587364	603.52202330	-26435438	-21146258
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2286	486.29517226	-21272027	-1.6308475	541.89586906	-23720603	-1.8582056	604.15698659	-26428492	-21140679
2287	486.45869502	-21269822	-1.6306802	542.06837474	-23718356	-1.8580288	604.36864102	-26426179	-21138822
2288	486.62221778	-21267617	-1.6305131	542.24088042	-23716109	-1.8578521	604.58029545	-26423867	-21136966
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2291	487.11278606	-21260992	-1.6300122	542.75839746	-23709377	-1.8573225	605.21520874	-26416939	-21131402
2292	487.27630882	-21258787	-1.6298454	542.93090314	-23707136	-1.8571461	605.42681317	-26414632	-21129549
2293	487.43983158	-21256582	-1.6296788	543.10340882	-23704895	-1.8569696	605.63841760	-26412327	-21127697
2294	487.60335434	-21254377	-1.6295122	543.27591450	-23702656	-1.8567937	605.84992203	-26410022	-21125846
2295	487.76687710	-21252172	-1.6293456	543.44842018	-23700418	-1.8566176	606.06152646	-26407719	-21123996
2296	487.93040086	-21249967	-1.6291792	543.62092586	-23698181	-1.8564416	606.27313089	-26405416	-21122148
2297	488.09392362	-21247762	-1.6290129	543.79343154	-23695945	-1.8562657	606.48473532	-26403116	-21120300
2298	488.25744638	-21245557	-1.6288467	543.96593722	-23693711	-1.8560899	606.69633975	-26400816	-21118453
2299	488.42096914	-21243352	-1.6286805	544.13844290	-23691477	-1.8559142	606.90794418	-26398518	-21116607
2300	488.58449190	-21241147	-1.6285145	544.31094858	-23689245	-1.8557386	607.11955261	-26396220	-21114762

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
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2303	489.05915172	.21235742	.16280188	545.40923253	-.23686255	-.18552124	607.74640921	-.26389336	-.21109233
2304	489.22193684	.21233591	.16278511	545.59475625	-.23680328	-.18550371	607.95748314	-.26387043	-.21107392
2305	489.38470539	.21231440	.16276855	545.78024244	-.23675810	-.18548620	608.16853866	-.26384751	-.21105552
2306	489.54745740	.21229291	.16275200	545.96571114	-.23671302	-.18546869	608.37957580	-.26382462	-.21103713
2307	489.71019285	.21227143	.16273545	546.15116234	-.23666784	-.18545119	608.59059455	-.26380173	-.21101875
2308	489.87291177	.21224996	.16271892	546.3249606	-.23662266	-.18543371	608.80159492	-.26377885	-.21100038
2309	490.03561418	.21222850	.16270240	546.52201229	-.23657748	-.18541623	609.01257694	-.26375598	-.21098201
2310	490.19830006	.21220705	.16268588	546.70741106	-.23653230	-.18539876	609.22354060	-.26373313	-.21096366
2311	490.36096943	.21218561	.16266937	546.89279237	-.23648712	-.18538131	609.43448952	-.26371029	-.21094532
2312	490.52362230	.21216419	.16265287	547.07815623	-.23644194	-.18536385	609.64541291	-.26368746	-.21092698
2313	490.68625849	.21214278	.16263638	547.26350264	-.23639676	-.18534642	609.85632157	-.26366464	-.21090866
2314	490.84887858	.21212137	.16261990	547.44883163	-.23635158	-.18532898	610.06721190	-.26364183	-.21089034
2315	491.01148202	.21209999	.16260342	547.63444319	-.23630640	-.18531156	610.27808394	-.26361904	-.21087203
2316	491.17406898	.21207861	.16258694	547.81943734	-.23626122	-.18529414	610.48893768	-.26359626	-.21085374
2317	491.33663949	.21205724	.16257051	548.00447160	-.23621604	-.18527674	610.69977214	-.26357348	-.21083545
2318	491.49919355	.21203589	.16255406	548.18997344	-.23617086	-.18525935	610.91060532	-.26355073	-.21081717
2319	491.66173118	.21201454	.16253762	548.37521540	-.23612568	-.18524196	611.12138923	-.26352797	-.21079890
2320	491.82425237	.21199321	.16252119	548.56044000	-.23608050	-.18522456	611.33216908	-.26350524	-.21078065
2321	491.98675714	.21197189	.16250477	548.74564721	-.23603532	-.18520722	611.54293229	-.26348252	-.21076240
2322	492.14924551	.21195058	.16248836	548.93083708	-.23599014	-.18518986	611.75367644	-.26345980	-.21074416
2323	492.31171747	.21192928	.16247196	549.11600959	-.23594496	-.18517251	611.96442058	-.26343711	-.21072593
2324	492.47417303	.21190799	.16245556	549.30116476	-.23590000	-.18515517	612.17511009	-.26341441	-.21070771
2325	492.63661221	.21188671	.16243917	549.48630261	-.23585504	-.18513784	612.38579959	-.26339174	-.21068950
2326	492.79903501	.21186545	.16242280	549.67142313	-.23581008	-.18512052	612.59647089	-.26336908	-.21067130
2327	492.96144145	.21184419	.16240643	549.85652634	-.23576512	-.18510320	612.80712400	-.26334642	-.21065310
2328	493.12383152	.21182295	.16239007	550.04161224	-.23572016	-.18508590	613.01775892	-.26332378	-.21063492
2329	493.28620525	.21180172	.16237372	550.22668085	-.23567520	-.18506861	613.22837567	-.26330114	-.21061675
2330	493.44856263	.21178050	.16235738	550.41173217	-.23563024	-.18505132	613.43897426	-.26327853	-.21059858
2331	493.61090367	.21175928	.16234104	550.59676621	-.23558528	-.18503404	613.64955469	-.26325592	-.21058042
2332	493.77322840	.21173809	.16232472	550.78178299	-.23554032	-.18501677	613.86011497	-.26323332	-.21056228
2333	493.93553681	.21171690	.16230840	550.96678251	-.23549536	-.18499952	614.07066112	-.26321074	-.21054415
2334	494.09782891	.21169572	.16229209	551.15176478	-.23545040	-.18498226	614.28118715	-.26318817	-.21052602
2335	494.26010471	.21167456	.16227580	551.33672981	-.23540544	-.18496501	614.49169505	-.26316561	-.21050790
2336	494.42236422	.21165340	.16225950	551.52167741	-.23536048	-.18494780	614.70218485	-.26314306	-.21048979
2337	494.58460744	.21163227	.16224322	551.70660818	-.23531552	-.18493057	614.91265655	-.26312052	-.21047170
2338	494.74683440	.21161113	.16222695	551.89152154	-.23527056	-.18491336	615.12311015	-.26309799	-.21045361
2339	494.90904509	.21159001	.16221069	552.07641769	-.23522560	-.18489615	615.33354568	-.26307548	-.21043552
2340	495.07123953	.21156890	.16219443	552.26129665	-.23518064	-.18487895	615.54396313	-.26305297	-.21041745
2341	495.23341772	.21154781	.16217818	552.44613582	-.23513568	-.18486176	615.75436253	-.26303048	-.21039939
2342	495.39557967	.21152671	.16216195	552.63100301	-.23509072	-.18484459	615.96474307	-.26300800	-.21038134
2343	495.55772538	.21150564	.16214571	552.81582154	-.23504576	-.18482742	616.17510717	-.26298553	-.21036329
2344	495.71985488	.21148457	.16212949	553.00064071	-.23500080	-.18481026	616.38545243	-.26296307	-.21034526
2345	495.88196816	.21146352	.16211328	553.18543362	-.23495584	-.18479311	616.59577967	-.26294063	-.21032724
2346	496.04406524	.21144248	.16209707	553.37020979	-.23491088	-.18477596	616.80608809	-.26291819	-.21030921
2347	496.20614613	.21142145	.16208088	553.55496863	-.23486592	-.18475883	617.01638012	-.26289577	-.21029122
2348	496.36821082	.21140043	.16206469	553.73971034	-.23482096	-.18474171	617.22665334	-.26287336	-.21027321
2349	496.53025934	.21137942	.16204851	553.92443493	-.23477600	-.18472459	617.43690857	-.26285096	-.21025523
2350	496.69229168	.21135842	.16203234	554.10914242	-.23473104	-.18470749	617.64714582	-.26282857	-.21023725

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2351	496.85430780	-21133743	-16201610	554.29383202	-23576938	-10469039	617.85736510	-26280619	-21021928
2352	497.01630790	-21131645	-16200002	554.78050612	-23577766	-10467330	618.04756642	-26278383	-21020132
2353	497.17829178	-21129549	-16198308	554.66316234	-23572595	-10465622	618.27774900	-26276147	-21018337
2354	497.34025133	-21127453	-16196775	554.84780149	-23570424	-10463915	618.48791523	-26273913	-21016543
2355	497.50221115	-21125359	-16195162	555.03242358	-23568255	-10462209	618.69806273	-26271679	-21014749
2356	497.66414665	-21123265	-16193549	555.21702861	-23566087	-10460503	618.90819230	-26269448	-21012957
2357	497.82606604	-21121173	-16191939	555.40161660	-23563921	-10458799	619.11830396	-26267216	-21011166
2358	497.98796932	-21119082	-16190328	555.58618756	-23561755	-10457095	619.32839771	-26264987	-21009375
2359	498.14985652	-21116992	-16188718	555.77074148	-23559590	-10455392	619.53847357	-26262758	-21007586
2360	498.31172762	-21114904	-16187110	555.95527839	-23557427	-10453690	619.74853154	-26260531	-21005797
2361	498.47358265	-21112815	-16185503	556.13979828	-23555265	-10451989	619.95857163	-26258304	-21004009
2362	498.63542160	-21110728	-16183896	556.32430118	-23553103	-10450289	620.16859385	-26256079	-21002222
2363	498.79724450	-21108643	-16182289	556.50878708	-23550943	-10448590	620.37859821	-26253854	-21000436
2364	498.95905135	-21106558	-16180684	556.69325601	-23548783	-10446892	620.58858473	-26251632	-20998651
2365	499.12084215	-21104475	-16179080	556.87770795	-23546626	-10445195	620.79855339	-26249410	-20996866
2366	499.28261691	-21102393	-16177476	557.06214293	-23544469	-10443497	621.00850423	-26247189	-20995083
2367	499.44437565	-21100311	-16175874	557.24656095	-23542313	-10441802	621.21843725	-26244970	-20993301
2368	499.60611837	-21098231	-16174272	557.43098203	-23540159	-10440107	621.42835244	-26242751	-20991519
2369	499.76784508	-21096152	-16172671	557.61534616	-23538005	-10438413	621.63824984	-26240534	-20989739
2370	499.92955578	-21094073	-16171070	557.79971336	-23535853	-10436719	621.84812943	-26238317	-20987959
2371	500.09125049	-21091997	-16169471	557.98406364	-23533701	-10435027	622.05799124	-26236102	-20986181
2372	500.25292923	-21089920	-16167872	558.16839700	-23531551	-10433336	622.26783527	-26233888	-20984402
2373	500.41459197	-21087846	-16166274	558.352771347	-23529402	-10431646	622.47766153	-26231675	-20982625
2374	500.57623875	-21085772	-16164678	558.53701302	-23527253	-10429956	622.68747003	-26229464	-20980850
2375	500.73786957	-21083699	-16163082	558.72129570	-23525107	-10428268	622.89726077	-26227253	-20979074
2376	500.89948444	-21081628	-16161487	558.90556150	-23522961	-10426579	623.10703377	-26225043	-20977300
2377	501.06108336	-21079557	-16159892	559.08981042	-23520816	-10424892	623.31678905	-26222835	-20975526
2378	501.22266635	-21077488	-16158298	559.27404249	-23518673	-10423206	623.52652659	-26220627	-20973754
2379	501.38423341	-21075419	-16156705	559.45825770	-23516530	-10421521	623.73624642	-26218421	-20971983
2380	501.54578455	-21073352	-16155113	559.64245607	-23514389	-10419836	623.94594855	-26216216	-20970212
2381	501.70731977	-21071286	-16153523	559.82663760	-23512248	-10418153	624.15563297	-26214012	-20968442
2382	501.86883910	-21069220	-16151932	560.01080230	-23510109	-10416478	624.36529971	-26211809	-20966673
2383	502.03034253	-21067156	-16150343	560.19495019	-23507971	-10414788	624.57494877	-26209607	-20964905
2384	502.19183008	-21065093	-16148754	560.37908126	-23505834	-10413107	624.78458015	-26207407	-20963138
2385	502.35330175	-21063031	-16147166	560.56319553	-23503698	-10411427	624.99419387	-26205207	-20961372
2386	502.51475754	-21060970	-16145580	560.74729301	-23501562	-10409748	625.20378993	-26203009	-20959607
2387	502.67619748	-21058910	-16143993	560.93137371	-23499428	-10408069	625.41336836	-26200811	-20957842
2388	502.83762156	-21056852	-16142408	561.11543763	-23497296	-10406391	625.62292915	-26198614	-20956078
2389	502.99902980	-21054794	-16140823	561.29948477	-23495165	-10404715	625.83247231	-26196419	-20954316
2390	503.16042220	-21052737	-16139240	561.48351517	-23493034	-10403039	626.04199786	-26194225	-20952554
2391	503.32179877	-21050681	-16137657	561.66752881	-23490904	-10401363	626.25150579	-26192033	-20950793
2392	503.48315952	-21048627	-16136075	561.85152571	-23488776	-10399689	626.46099613	-26189841	-20949033
2393	503.64450446	-21046573	-16134493	562.03550588	-23486649	-10398017	626.67046887	-26187650	-20947274
2394	503.80583359	-21044521	-16132913	562.21946932	-23484522	-10396344	626.87992403	-26185460	-20945515
2395	503.96714493	-21042469	-16131333	562.40341605	-23482397	-10394672	627.08936162	-26183271	-20943759
2396	504.12844448	-21040419	-16129754	562.58736606	-23480273	-10393002	627.29878164	-26181084	-20942002
2397	504.28972624	-21038370	-16128176	562.77125938	-23478150	-10391331	627.50818411	-26178898	-20940246
2398	504.45099224	-21036321	-16126599	562.95515601	-23476031	-10389662	627.71756902	-26176712	-20938491
2399	504.61224248	-21034274	-16125023	563.13903596	-23473927	-10387994	627.92693640	-26174528	-20936737
2400	504.77347695	-21032228	-16123448	563.32288923	-23471787	-10386327	628.13628625	-26172345	-20934985

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2401	504.93469568	-21030182	-16121873	563.50674584	-23469669	-18384660	628.34561858	-26170163	-20933232
2402	505.09589867	-21028139	-16120299	563.69057579	-23467950	-18382995	628.55493339	-26167982	-20931482
2403	505.25708593	-21026096	-16118725	563.87438909	-23465834	-18381330	628.76423071	-26165802	-20929731
2404	505.41825747	-21024054	-16117153	564.05818575	-23463318	-18379666	628.97331053	-26163623	-20927981
2405	505.57941329	-21022013	-16115582	564.24196578	-23461204	-18378003	629.18277286	-26161446	-20926233
2406	505.74055340	-21019973	-16114011	564.42572919	-23459090	-18376340	629.39201771	-26159269	-20924485
2407	505.90167781	-21017934	-16112441	564.60947598	-23456978	-18374678	629.60124510	-26157093	-20922738
2408	506.06278653	-21015896	-16110872	564.79320816	-23454867	-18373019	629.81045502	-26154919	-20920992
2409	506.22387958	-21013860	-16109303	564.97691975	-23452757	-18371359	630.01964750	-26152746	-20919247
2410	506.38495694	-21011823	-16107736	565.16061675	-23450647	-18369699	630.22882253	-26150573	-20917503
2411	506.54601864	-21009789	-16106170	565.34429716	-23448540	-18368042	630.43798013	-26148402	-20915759
2412	506.70706468	-21007755	-16104604	565.52796101	-23446433	-18366384	630.64712030	-26146232	-20914017
2413	506.86809506	-21005723	-16103038	565.71160829	-23444326	-18364727	630.85624306	-26144063	-20912275
2414	507.02910981	-21003691	-16101474	565.895223901	-23442221	-18363072	631.06534841	-26141895	-20910534
2415	507.19010892	-21001661	-16099910	566.07885318	-23440118	-18361417	631.27443636	-26139728	-20908795
2416	507.35109241	-20999631	-16098348	566.26245082	-23438015	-18359763	631.48353062	-26137562	-20907056
2417	507.51206027	-20997602	-16096786	566.44603193	-23435913	-18358110	631.69256010	-26135397	-20905317
2418	507.67301252	-20995575	-16095225	566.62959651	-23433813	-18356458	631.90159591	-26133233	-20903580
2419	507.83396917	-20993549	-16093665	566.81314457	-23431713	-18354806	632.11061434	-26131071	-20901844
2420	507.99487023	-20991523	-16092105	566.99667613	-23429614	-18353156	632.31961543	-26128909	-20900108
2421	508.15577570	-20989498	-16090547	567.18019120	-23427517	-18351506	632.52859917	-26126749	-20898373
2422	508.31665558	-20987476	-16088989	567.36368977	-23425420	-18349857	632.73756556	-26124589	-20896640
2423	508.47753590	-20985453	-16087431	567.54717186	-23423325	-18348209	632.94651463	-26122431	-20894907
2424	508.63843986	-20983432	-16085874	567.73063748	-23421231	-18346561	633.15544638	-26120274	-20893174
2425	508.79924186	-20981412	-16084319	567.91408664	-23419137	-18344915	633.36436081	-26118118	-20891443
2426	508.96006951	-20979393	-16082765	568.09751934	-23417045	-18343269	633.57325794	-26115962	-20889713
2427	509.12088162	-20977374	-16081211	568.28093559	-23414954	-18341625	633.78213777	-26113808	-20887983
2428	509.28167820	-20975357	-16079658	568.46433540	-23412863	-18339980	633.99100032	-26111656	-20886254
2429	509.44245926	-20973341	-16078106	568.64771877	-23410774	-18338338	634.19984559	-26109503	-20884527
2430	509.60322480	-20971326	-16076554	568.83108573	-23408686	-18336695	634.40867358	-26107352	-20882799
2431	509.76397483	-20969312	-16075003	569.01443627	-23406599	-18335053	634.61748432	-26105203	-20881073
2432	509.92470936	-20967299	-16073453	569.19777040	-23404513	-18333411	634.82627780	-26103054	-20879348
2433	510.08542840	-20965286	-16071904	569.38108813	-23402428	-18331773	635.03505404	-26100906	-20877624
2434	510.24613196	-20963275	-16070355	569.56438947	-23400344	-18330134	635.24381304	-26098759	-20875899
2435	510.40685004	-20961265	-16068807	569.74767444	-23398262	-18328495	635.45255481	-26096614	-20874177
2436	510.56749266	-20959257	-16067261	569.93094302	-23396180	-18326858	635.66127937	-26094469	-20872455
2437	510.72816980	-20957249	-16065715	570.11419524	-23394099	-18325222	635.86998671	-26092326	-20870734
2438	510.88879150	-20955241	-16064169	570.29743110	-23392019	-18323586	636.07867686	-26090183	-20869014
2439	511.04941775	-20953235	-16062625	570.48065062	-23389940	-18321951	636.28734981	-26088042	-20867295
2440	511.21002857	-20951230	-16061081	570.66385379	-23387863	-18320317	636.49600556	-26085901	-20865576
2441	511.37062395	-20949227	-16059538	570.84704062	-23385786	-18318684	636.70464415	-26083762	-20863859
2442	511.53120392	-20947223	-16057996	571.03021114	-23383710	-18317051	636.91326557	-26081624	-20862141
2443	511.69176847	-20945221	-16056455	571.21336533	-23381636	-18315419	637.12186363	-26079487	-20860425
2444	511.85231761	-20943221	-16054914	571.39650322	-23379562	-18313789	637.33045693	-26077350	-20858710
2445	512.01285135	-20941220	-16053374	571.57962481	-23377489	-18312158	637.53902690	-26075216	-20856996
2446	512.17336971	-20939222	-16051835	571.76273010	-23375418	-18310529	637.74757973	-26073081	-20855282
2447	512.33387268	-20937224	-16050297	571.94581911	-23373348	-18308900	637.95611543	-26070949	-20853570
2448	512.49436028	-20935224	-16048759	572.12898184	-23371278	-18307278	638.16463402	-26068816	-20851858
2449	512.65483250	-20933231	-16047222	572.31194830	-23369209	-18305664	638.37313549	-26066685	-20850147
2450	512.81528937	-20931236	-16045687	572.49498850	-23367142	-18304020	638.58161987	-26064555	-20848437

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2451	512.97573089	.20929242	.16044151	572.67801245	.23365076	.18302394	638.79008715	.26062427	.20846727
2452	513.13615707	.20927269	.16042617	572.86102016	.23363011	.18300170	638.99853735	.26060299	.20845019
2453	513.29656790	.20925257	.16041084	573.04401163	.23360946	.18299147	639.20697047	.26058172	.20843312
2454	513.45696341	.20923267	.16039550	573.22696867	.23358882	.18297924	639.41538653	.26056046	.20841605
2455	513.61736360	.20921277	.16038018	573.40994590	.23356820	.18295902	639.62378552	.26053922	.20839899
2456	513.77770867	.20919287	.16036487	573.59288071	.23354759	.18294281	639.83216747	.26051798	.20838194
2457	513.93805804	.20917299	.16034956	573.77581531	.23352699	.18292660	640.04053237	.26049675	.20836490
2458	514.09839231	.20915312	.16033427	573.95875272	.23350640	.18291041	640.24888024	.26047554	.20834786
2459	514.25871129	.20913327	.16031898	574.14161994	.23348581	.18289421	640.45721108	.26045433	.20833084
2460	514.41901499	.20911342	.16030370	574.32449798	.23346524	.18287804	640.66552490	.26043314	.20831382
2461	514.57930361	.20909358	.16028842	574.50733585	.23344468	.18286186	640.87382172	.26041195	.20829681
2462	514.73957636	.20907374	.16027315	574.69020556	.23342413	.18284570	641.08210153	.26039077	.20827981
2463	514.89983446	.20905393	.16025789	574.87303511	.23340359	.18282954	641.29036435	.26036961	.20826282
2464	515.06007711	.20903412	.16024264	575.05584852	.23338305	.18281340	641.49861019	.26034846	.20824584
2465	515.22030450	.20901432	.16022740	575.23866578	.23336253	.18279726	641.70683905	.26032732	.20822886
2466	515.38051667	.20899453	.16021216	575.42142691	.23334202	.18278113	641.91505095	.26030618	.20821189
2467	515.54071360	.20897475	.16019693	575.60419191	.23332152	.18276500	642.12324588	.26028506	.20819493
2468	515.70089532	.20895498	.16018171	575.78694081	.23330103	.18274888	642.33142386	.26026394	.20817798
2469	515.86106181	.20893522	.16016649	575.96967359	.23328055	.18273278	642.53958490	.26024284	.20816103
2470	516.02121311	.20891546	.16015129	576.15239027	.23326007	.18271668	642.74772901	.26022175	.20814410
2471	516.18134920	.20889573	.16013609	576.33509086	.23323961	.18270059	642.95585619	.26020066	.20812718
2472	516.34147010	.20887603	.16012090	576.51773536	.23321916	.18268450	643.16396645	.26017959	.20811026
2473	516.50157582	.20885628	.16010571	576.70044380	.23319872	.18266843	643.37205980	.26015853	.20809335
2474	516.66166636	.20883656	.16009054	576.88309616	.23317829	.18265235	643.58013748	.26013748	.20807645
2475	516.82174174	.20881686	.16007537	577.06573246	.23315787	.18263630	643.78819580	.26011644	.20805955
2476	516.98180196	.20879717	.16006021	577.24835271	.23313746	.18262024	643.99623847	.26009541	.20804267
2477	517.14184702	.20877749	.16004506	577.43095691	.23311706	.18260420	644.20426426	.26007438	.20802579
2478	517.30187693	.20875782	.16002991	577.61345408	.23309667	.18258816	644.41227318	.26005337	.20800892
2479	517.46189171	.20873816	.16001477	577.79611721	.23307628	.18257213	644.62026525	.26003237	.20799205
2480	517.62189136	.20871850	.15999965	577.97867333	.23305591	.18255612	644.82824045	.26001138	.20797520
2481	517.78187589	.20869884	.15998452	578.16121343	.23303555	.18254010	645.03619882	.25999040	.20795836
2482	517.94184229	.20867922	.15996940	578.34373753	.23301520	.18252409	645.24414034	.25996944	.20794152
2483	518.10179959	.20865960	.15995429	578.52624563	.23299486	.18250810	645.45206504	.25994847	.20792469
2484	518.26173879	.20863999	.15993920	578.70873774	.23297453	.18249211	645.65997292	.25992752	.20790788
2485	518.42166290	.20862038	.15992410	578.89121386	.23295420	.18247613	645.86786399	.25990658	.20789106
2486	518.58157192	.20860079	.15990902	579.07367402	.23293389	.18246015	646.07573825	.25988565	.20787426
2487	518.74146587	.20858120	.15989394	579.25611821	.23291359	.18244419	646.28363572	.25986473	.20785746
2488	518.90134475	.20856163	.15987887	579.43854644	.23289330	.18242823	646.49153640	.25984382	.20784067
2489	519.06120855	.20854206	.15986381	579.62095872	.23287302	.18241227	646.69946029	.25982292	.20782389
2490	519.22105731	.20852251	.15984875	579.80333505	.23285275	.18239633	646.90736743	.25980203	.20780712
2491	519.38089102	.20850296	.15983371	579.98573545	.23283248	.18238040	647.115245779	.25978115	.20779036
2492	519.54070968	.20848344	.15981866	580.16809443	.23281223	.18236447	647.323123140	.25976028	.20777360
2493	519.70051332	.20846390	.15980363	580.35044848	.23279199	.18234855	647.53098826	.25973942	.20775685
2494	519.86030193	.20844439	.15978860	580.53278112	.23277176	.18233264	647.73872838	.25971857	.20774012
2495	520.02007551	.20842487	.15977359	580.71509787	.23275154	.18231674	647.94659774	.25969774	.20772339
2496	520.17983409	.20840538	.15975858	580.89739871	.23273133	.18230084	648.15455844	.25967690	.20770667
2497	520.33957767	.20838584	.15974357	581.07963366	.23271112	.18228495	648.36242480	.25965609	.20769000
2498	520.49930625	.20836641	.15972857	581.26192274	.23269093	.18226907	648.57029164	.25963527	.20767324
2499	520.65901984	.20834694	.15971359	581.44420594	.23267075	.18225320	648.77817819	.25961448	.20765654
2500	520.81871845	.20832749	.15969861	581.62644427	.23265057	.18223733	648.986021805	.25959368	.20763985

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2501	526.97840208	.20830803	-1.5968363	581.80866475	.23263041	-1.8222147	649.19184121	.25957290	-20762317
2502	521.13807075	.20828860	-1.5966866	581.99087038	.23261026	-1.8220562	649.39944772	.25955214	-20760649
2503	521.29772446	.20826916	-1.5965371	582.35523412	.23259011	-1.8218978	649.60703754	.25953137	-20758983
2504	521.45736322	.20824974	-1.5963876	582.71262188	.23257098	-1.8217395	649.81461072	.25951062	-20757317
2505	521.61698703	.20823033	-1.5962381	582.5739224	.23254985	-1.8215812	650.02216724	.25948989	-20755652
2506	521.77659591	.20821093	-1.5960887	582.71953455	.23252974	-1.8214230	650.25970711	.25946915	-20753987
2507	521.93618985	.20819154	-1.5959395	582.90166105	.23250964	-1.8212649	650.43723036	.25944843	-20752324
2508	522.09578888	.20817215	-1.5957902	583.08377174	.23248954	-1.8211069	650.64473698	.25942772	-20750661
2509	522.25533299	.20815278	-1.5956411	583.26586663	.23246945	-1.8209489	650.85222697	.25940702	-20748999
2510	522.41488220	.20813341	-1.5954920	583.44794574	.23244938	-1.8207911	651.05970036	.25938633	-20747338
2511	522.57441650	.20811406	-1.5953430	583.63000907	.23242931	-1.8206333	651.26715714	.25936565	-20745678
2512	522.73393591	.20809472	-1.5951940	583.81205662	.23240925	-1.8204755	651.47459733	.25934498	-20744018
2513	522.89344043	.20807538	-1.5950452	583.99408841	.23238920	-1.8203179	651.68202092	.25932432	-20742360
2514	523.05293008	.20805606	-1.5948964	584.17610444	.23236917	-1.8201603	651.88942795	.25930367	-20740702
2515	523.21240485	.20803674	-1.5947477	584.35818047	.23234914	-1.8200028	652.09681839	.25928303	-20739044
2516	523.37186477	.20801743	-1.5945990	584.54008926	.23232912	-1.8198454	652.30419228	.25926239	-20737388
2517	523.53130982	.20799813	-1.5944505	584.72205807	.23230912	-1.8196880	652.51154961	.25924177	-20735732
2518	523.69074003	.20797884	-1.5943020	584.90401115	.23228912	-1.8195305	652.71890939	.25922116	-20734078
2519	523.85015539	.20795956	-1.5941536	585.08594850	.23226913	-1.8193735	652.92621464	.25920056	-20732424
2520	524.00955592	.20794030	-1.5940052	585.26787014	.23224915	-1.8192164	653.13352235	.25917996	-20730770
2521	524.16894162	.20792104	-1.5938570	585.44977608	.23222918	-1.8190594	653.34081353	.25915939	-20729118
2522	524.32831250	.20790178	-1.5937088	585.63166633	.23220922	-1.8189022	653.54808820	.25913881	-20727467
2523	524.48766857	.20788255	-1.5935607	585.81354088	.23218927	-1.8187455	653.75534637	.25911824	-20725816
2524	524.64700983	.20786332	-1.5934126	585.99539976	.23216933	-1.8185887	653.96258803	.25909770	-20724165
2525	524.80633630	.20784409	-1.5932646	586.17724296	.23214940	-1.8184320	654.16981319	.25907715	-20722517
2526	524.96566797	.20782488	-1.5931167	586.35907049	.23212948	-1.8182753	654.37702187	.25905661	-20720868
2527	525.12494487	.20780567	-1.5929689	586.54088236	.23210957	-1.8181187	654.58421408	.25903609	-20719220
2528	525.28422698	.20778648	-1.5928211	586.72267859	.23208967	-1.8179622	654.79138982	.25901558	-20717573
2529	525.44349433	.20776729	-1.5926734	586.90445916	.23206977	-1.8178058	654.99854910	.25899507	-20715927
2530	525.60274690	.20774812	-1.5925258	587.08622410	.23204989	-1.8176494	655.20569191	.25897457	-20714281
2531	525.76198474	.20772895	-1.5923782	587.26797342	.23203001	-1.8174931	655.41281829	.25895409	-20712637
2532	525.92120782	.20770980	-1.5922308	587.44970711	.23201015	-1.8173369	655.61992823	.25893362	-20710994
2533	526.08041615	.20769065	-1.5920833	587.63142519	.23199029	-1.8171807	655.82702174	.25891315	-20709351
2534	526.23960976	.20767151	-1.5919361	587.81312766	.23197045	-1.8170246	656.03409883	.25889269	-20707708
2535	526.39878864	.20765238	-1.5917888	587.99481453	.23195061	-1.8168687	656.24115949	.25887225	-20706066
2536	526.55795280	.20763326	-1.5916415	588.17648581	.23193078	-1.8167128	656.44820376	.25885181	-20704426
2537	526.71710224	.20761415	-1.5914945	588.35814151	.23191097	-1.8165570	656.65523162	.25883138	-20702786
2538	526.87623699	.20759504	-1.5913474	588.53978163	.23189116	-1.8164012	656.86224310	.25881097	-20701147
2539	527.03535704	.20757595	-1.5912005	588.72140618	.23187137	-1.8162455	657.06923819	.25879056	-20699508
2540	527.19446240	.20755687	-1.5910535	588.90301517	.23185158	-1.8160899	657.27621690	.25877016	-20697871
2541	527.35355306	.20753780	-1.5909067	589.08460861	.23183180	-1.8159343	657.48317925	.25874977	-20696234
2542	527.51262906	.20751873	-1.5907599	589.26618651	.23181203	-1.8157788	657.69012523	.25872939	-20694599
2543	527.67169039	.20749968	-1.5906132	589.44774885	.23179227	-1.8156235	657.89705487	.25870902	-20692963
2544	527.83073705	.20748063	-1.5904666	589.62929568	.23177252	-1.8154681	658.10396816	.25868867	-20691328
2545	527.98976906	.20746160	-1.5903201	589.81082697	.23175278	-1.8153130	658.31086511	.25866831	-20689695
2546	528.14878643	.20744257	-1.5901736	589.99234275	.23173305	-1.8151578	658.51774573	.25864797	-20688062
2547	528.30778915	.20742355	-1.5900272	590.17384302	.23171332	-1.8150026	658.72461003	.25862764	-20686430
2548	528.46677724	.20740454	-1.5898809	590.35532779	.23169361	-1.8148477	658.93145002	.25860732	-20684798
2549	528.62575070	.20738554	-1.5897346	590.53679706	.23167390	-1.8146927	659.13828970	.25858701	-20683168
2550	528.78470954	.20736655	-1.5895884	590.71825084	.23165421	-1.8145378	659.34510508	.25856671	-20681538

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2551	528.94365378	.20734756	.15894423	590.89968915	.23163453	.18143830	659.55190417	.25854641	.20679909
2552	529.10258340	.20732860	.15892962	591.08111198	.23161685	.18142283	659.75868698	.25852612	.20678280
2553	529.26149843	.20730963	.15891502	591.26251935	.23159913	.18140736	659.96545351	.25850585	.20676653
2554	529.42039886	.20729068	.15890043	591.44391126	.23158145	.18139191	660.17220377	.25848559	.20675026
2555	529.57928471	.20727173	.15888585	591.62528773	.23156377	.18137646	660.37893777	.25846533	.20673400
2556	529.73815599	.20725279	.15887127	591.806664875	.23154609	.18136101	660.58565553	.25844509	.20671774
2557	529.89701270	.20723387	.15885670	591.98799433	.23152841	.18134558	660.79235703	.25842486	.20670150
2558	530.05585483	.20721495	.15884214	592.16932448	.23151073	.18133015	660.99904230	.25840463	.20668527
2559	530.21468242	.20719604	.15882758	592.35063921	.23149305	.18131473	661.20571133	.25838441	.20666903
2560	530.37349546	.20717714	.15881304	592.53193853	.23147537	.18129931	661.41238646	.25836420	.20665281
2561	530.53229356	.20715825	.15879849	592.71322244	.23145769	.18128391	661.61900076	.25834400	.20663660
2562	530.69109172	.20713937	.15878396	592.89449096	.23144001	.18126851	661.82562115	.25832381	.20662039
2563	530.84984735	.20712050	.15876943	593.07574409	.23142233	.18125312	662.03222534	.25830363	.20660419
2564	531.00860226	.20710164	.15875491	593.25698182	.23140465	.18123773	662.23881335	.25828347	.20658800
2565	531.16734266	.20708278	.15874039	593.43822048	.23138697	.18122236	662.44538517	.25826330	.20657182
2566	531.32606855	.20706394	.15872589	593.61941118	.23136929	.18120699	662.65194081	.25824315	.20655563
2567	531.48477995	.20704510	.15871139	593.80060281	.23135162	.18119162	662.85848028	.25822301	.20653947
2568	531.64347684	.20702627	.15869690	593.98177908	.23133394	.18117628	663.06500359	.25820288	.20652331
2569	531.80215926	.20700745	.15868241	594.16294001	.23131627	.18116093	663.27151075	.25818276	.20650715
2570	531.96082719	.20698865	.15866793	594.34408560	.23129859	.18114559	663.47800176	.25816264	.20649101
2571	532.11948065	.20696984	.15865346	594.52521585	.23128091	.18113025	663.68447663	.25814254	.20647487
2572	532.27811965	.20695105	.15863899	594.70633078	.23126323	.18111493	663.89093537	.25812244	.20645874
2573	532.43674418	.20693227	.15862454	594.88744038	.23124555	.18109961	664.09737799	.25810236	.20644261
2574	532.59535427	.20691350	.15861008	595.06851468	.23122787	.18108429	664.30380449	.25808229	.20642649
2575	532.75394991	.20689473	.15859564	595.24958368	.23121019	.18106899	664.51021488	.25806221	.20641039
2576	532.91253112	.20687598	.15858120	595.43063737	.23119251	.18105369	664.71660917	.25804216	.20639428
2577	533.07109790	.20685723	.15856677	595.61167578	.23117483	.18103840	664.92298736	.25802211	.20637819
2578	533.22965024	.20683850	.15855235	595.79269890	.23115715	.18102312	665.12934948	.25800207	.20636211
2579	533.38818818	.20681977	.15853793	595.97370675	.23113947	.18100785	665.33595951	.25798205	.20634603
2580	533.54671171	.20680105	.15852352	596.15469933	.23112179	.18099257	665.54202547	.25796202	.20632996
2581	533.70522083	.20678233	.15850912	596.33567666	.23110411	.18097731	665.74833936	.25794201	.20631389
2582	533.86371555	.20676363	.15849473	596.516663872	.23108643	.18096206	665.95463721	.25792201	.20629784
2583	534.02219589	.20674494	.15848033	596.69758554	.23106875	.18094681	666.16091900	.25790202	.20628179
2584	534.18064184	.20672626	.15846595	596.87851712	.23105107	.18093158	666.36718474	.25788204	.20626575
2585	534.33911342	.20670758	.15845157	597.05943347	.23103339	.18091635	666.57343446	.25786206	.20624971
2586	534.49755063	.20668892	.15843721	597.24033459	.23101571	.18090112	666.77966815	.25784209	.20623369
2587	534.65597348	.20667026	.15842284	597.42122050	.23099803	.18088590	666.98588582	.25782214	.20621767
2588	534.81438198	.20665161	.15840849	597.60209119	.23098035	.18087069	667.19208748	.25780220	.20620166
2589	534.97277612	.20663297	.15839414	597.78294668	.23096267	.18085549	667.39827313	.25778226	.20618565
2590	535.13115593	.20661435	.15837980	597.96378697	.23094500	.18084029	667.60444279	.25776233	.20616965
2591	535.28952140	.20659572	.15836547	598.14461238	.23092732	.18082510	667.81059646	.25774241	.20615366
2592	535.44787254	.20657714	.15835114	598.32542200	.23090964	.18080992	668.01673415	.25772250	.20613768
2593	535.60620937	.20655850	.15833682	598.50621876	.23089196	.18079475	668.22285585	.25770260	.20612171
2594	535.76453187	.20653991	.15832251	598.68699633	.23087428	.18077958	668.42896160	.25768271	.20610574
2595	535.92284008	.20652132	.15830820	598.86774076	.23085660	.18076441	668.63505138	.25766283	.20608978
2596	536.08113398	.20650274	.15829390	599.04851002	.23083892	.18074926	668.84112521	.25764295	.20607383
2597	536.23941359	.20648418	.15827961	599.22924414	.23082124	.18073411	669.04718310	.25762309	.20605788
2598	536.39767891	.20646562	.15826532	599.40996312	.23080356	.18071897	669.25323505	.25760324	.20604195
2599	536.55592995	.20644706	.15825104	599.59066697	.23078588	.18070384	669.45925107	.25758339	.20602602
2600	536.71416671	.20642852	.15823676	599.77135570	.23076820	.18068872	669.66526916	.25756356	.20601010

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2601	536.87238923	.20640999	.15822250	599.95202930	.23064206	.18047360	669.87125535	.25754374	.20599617
2602	537.03059747	.20639146	.15820824	600.113268779	.23064244	.18058849	670.07723362	.25752392	.20597827
2603	537.18879146	.20637295	.15819399	600.31333118	.23062363	.18046349	670.28319599	.25750411	.20596237
2604	537.34697121	.20635444	.15817975	600.49395967	.23060443	.18046829	670.48914247	.25748431	.20594648
2605	537.50513671	.20633594	.15816550	600.67457268	.23058525	.18046320	670.69507307	.25746451	.20593059
2606	537.66328798	.20631745	.15815127	600.85517079	.23056606	.18059812	670.90098777	.25744473	.20591471
2607	537.82142504	.20629897	.15813705	601.03575384	.23054689	.18059804	671.10688662	.25742497	.20589884
2608	537.97954787	.20628050	.15812282	601.21632182	.23052773	.18056797	671.31276959	.25740520	.20588297
2609	538.13765648	.20626204	.15810861	601.39687473	.23050857	.18055291	671.51863671	.25738545	.20586712
2610	538.29575089	.20624358	.15809441	601.57741259	.23048943	.18053786	671.72448798	.25736570	.20585126
2611	538.45383110	.20622513	.15808021	601.75793540	.23047029	.18052281	671.93032241	.25734597	.20583542
2612	538.61189712	.20620669	.15806602	601.93844318	.23045116	.18050776	672.13614901	.25732624	.20581959
2613	538.76994896	.20618827	.15805183	602.11893591	.23043204	.18049274	672.34194677	.25730652	.20580376
2614	538.92798661	.20616984	.15803766	602.29941362	.23041293	.18047771	672.54773472	.25728681	.20578794
2615	539.08601010	.20615143	.15802348	602.47987632	.23039383	.18046268	672.75350685	.25726711	.20577212
2616	539.24401942	.20613303	.15800931	602.66032359	.23037474	.18044768	672.959226317	.25724742	.20575632
2617	539.40201458	.20611463	.15799516	602.84075666	.23035566	.18043267	673.16500369	.25722774	.20574053
2618	539.55995558	.20609625	.15798100	603.02117434	.23033658	.18041767	673.37072843	.25720806	.20572473
2619	539.71796244	.20607787	.15796684	603.20157702	.23031751	.18040268	673.57643738	.25718840	.20570894
2620	539.87591517	.20605951	.15795272	603.38196472	.23029846	.18038769	673.78213055	.25716875	.20569317
2621	540.03385376	.20604115	.15793859	603.56233744	.23027941	.18037272	673.98780796	.25714910	.20567740
2622	540.19177823	.20602279	.15792447	603.74269519	.23026036	.18035775	674.19346960	.25712947	.20566164
2623	540.34968857	.20600446	.15791035	603.92303798	.23024134	.18034278	674.39911549	.25710984	.20564588
2624	540.50758482	.20598612	.15789624	604.10333580	.23022231	.18032783	674.60474563	.25709022	.20563013
2625	540.66546695	.20596779	.15788212	604.28367868	.23020330	.18031287	674.81036002	.25707061	.20561440
2626	540.82333498	.20594948	.15786803	604.46397662	.23018430	.18029793	675.01595848	.25705101	.20559866
2627	540.98118892	.20593117	.15785394	604.64425962	.23016530	.18028300	675.22154162	.25703142	.20558293
2628	541.13902877	.20591287	.15783985	604.82452769	.23014632	.18026806	675.42710884	.25701183	.20556721
2629	541.29685455	.20589457	.15782578	605.00478084	.23012733	.18025315	675.63266034	.25699226	.20555150
2630	541.45466625	.20587630	.15781170	605.18501907	.23010837	.18023823	675.83819814	.25697269	.20553580
2631	541.61246389	.20585802	.15779763	605.36524239	.23008941	.18022332	676.04371624	.25695314	.20552010
2632	541.77024747	.20583975	.15778358	605.54545082	.23007046	.18020842	676.24922045	.25693359	.20550441
2633	541.92801700	.20582150	.15776952	605.72564435	.23005151	.18019352	676.45470938	.25691405	.20548873
2634	542.08577248	.20580325	.15775548	605.90582298	.23003258	.18017863	676.66018244	.25689452	.20547305
2635	542.24351392	.20578501	.15774143	606.08598675	.23001365	.18016376	676.865663982	.25687500	.20545738
2636	542.40124132	.20576678	.15772741	606.26613563	.22999474	.18014888	677.07108152	.25685549	.20544171
2637	542.55895471	.20574856	.15771338	606.44626965	.22997583	.18013401	677.27650760	.25683599	.20542606
2638	542.71665407	.20573034	.15769936	606.62638881	.22995693	.18011916	677.48191802	.25681649	.20541041
2639	542.87433942	.20571214	.15768535	606.80649311	.22993804	.18010430	677.68731280	.25679701	.20539477
2640	543.03201076	.20569394	.15767134	606.98658257	.22991916	.18008945	677.89269194	.25677753	.20537914
2641	543.18968810	.20567575	.15765734	607.16665719	.22990029	.18007462	678.09805546	.25675806	.20536351
2642	543.34731146	.20565757	.15764335	607.34671698	.22988142	.18005978	678.30340336	.25673860	.20534790
2643	543.50494082	.20563940	.15762936	607.52676193	.22986256	.18004496	678.50873564	.25671916	.20533228
2644	543.66255620	.20562124	.15761538	607.70679207	.22984371	.18003014	678.71405232	.25669971	.20531668
2645	543.82015761	.20560308	.15760141	607.88680740	.22982488	.18001533	678.91935340	.25668028	.20530108
2646	543.97774506	.20558494	.15758744	608.06680793	.22980604	.18000052	679.12463889	.25666086	.20528549
2647	544.13531853	.20556679	.15757348	608.24679365	.22978722	.17998572	679.32990880	.25664144	.20526990
2648	544.29287806	.20554867	.15755952	608.42676458	.22976841	.17997093	679.53516313	.25662204	.20525432
2649	544.45042364	.20553055	.15754557	608.60672072	.22974961	.17995615	679.74040189	.25660264	.20523876
2650	544.60795528	.20551243	.15753163	608.78666209	.22973081	.17994136	679.94562508	.25658325	.20522320

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2651	544.76547298	.20549433	.15751770	608.96658869	.22971202	.17992659	680.15083273	.25656387	.20520764
2652	544.92297675	.20547623	.15750377	609.14450052	.22949325	.17991183	680.35602482	.25654450	.20519209
2653	545.08046661	.20545814	.15748985	609.32439760	.22947447	.17989707	680.54120137	.25652514	.20517655
2654	545.23794255	.20544007	.15747593	609.50227992	.22945571	.17988232	680.76636239	.25650579	.20516101
2655	545.39540458	.20542199	.15746202	609.68614750	.22943696	.17986757	680.97150788	.25648644	.20514549
2656	545.55285270	.20540393	.15744812	609.86400033	.22941822	.17985284	681.17663784	.25646710	.20512997
2657	545.71028693	.20538588	.15743423	610.04583345	.22939948	.17983811	681.37075230	.25644778	.20511445
2658	545.86770727	.20536783	.15742034	610.22566183	.22938076	.17982338	681.566885125	.25642846	.20509894
2659	546.02511373	.20534980	.15740646	610.40549050	.22936204	.17980866	681.79193470	.25640915	.20508344
2660	546.18250631	.20533177	.15739258	610.58526445	.22934333	.17979393	681.99700265	.25638985	.20506795
2661	546.33988503	.20531374	.15737871	610.76504371	.22932463	.17977925	682.20205513	.25637055	.20505247
2662	546.49724987	.20529573	.15736485	610.94480826	.22930593	.17976455	682.40709212	.25635127	.20503699
2663	546.65460086	.20527773	.15735099	611.12455813	.22928725	.17974986	682.61211364	.25633200	.20502152
2664	546.81193800	.20525973	.15733714	611.30429330	.22926858	.17973518	682.81711970	.25631273	.20500604
2665	546.96926130	.20524175	.15732329	611.48401381	.22924991	.17972050	683.02211030	.25629347	.20499060
2666	547.12657075	.20522377	.15730945	611.66371965	.22923125	.17970583	683.22708544	.25627422	.20497514
2667	547.28386638	.20520580	.15729562	611.84341081	.22921260	.17969117	683.43204515	.25625498	.20495970
2668	547.44114818	.20518783	.15728179	612.02308732	.22919396	.17967651	683.63698941	.25623575	.20494427
2669	547.59841616	.20516988	.15726798	612.20274919	.22917533	.17966186	683.84191825	.25621653	.20492884
2670	547.75567033	.20515193	.15725417	612.38239641	.22915670	.17964721	684.04683167	.25619731	.20491342
2671	547.91291069	.20513400	.15724036	612.56202899	.22913808	.17963257	684.25172967	.25617810	.20489799
2672	548.07013725	.20511606	.15722656	612.74164694	.22911948	.17961795	684.45661226	.25615891	.20488258
2673	548.22735003	.20509814	.15721276	612.92125027	.22910088	.17960332	684.66147945	.25613972	.20486718
2674	548.38454901	.20508023	.15719899	613.10083697	.22908228	.17958870	684.86633124	.25612054	.20485179
2675	548.54173421	.20506233	.15718520	613.28041308	.22906370	.17957409	685.07116765	.25610137	.20483640
2676	548.69890564	.20504443	.15717143	613.45997258	.22904513	.17955949	685.27598867	.25608221	.20482102
2677	548.85606330	.20502654	.15715766	613.63951747	.22902656	.17954490	685.48079932	.25606305	.20480564
2678	549.01320720	.20500866	.15714390	613.81904778	.22900801	.17953031	685.68558460	.25604390	.20479028
2679	549.17033734	.20499079	.15713014	613.99856351	.22898946	.17951572	685.89039552	.25602476	.20477492
2680	549.32745374	.20497293	.15711639	614.17806466	.22897092	.17950115	686.09511909	.25600564	.20475956
2681	549.48455639	.20495507	.15710265	614.35755123	.22895238	.17948657	686.29986331	.25598652	.20474422
2682	549.64164530	.20493723	.15708891	614.53702325	.22893386	.17947201	686.50459219	.25596741	.20472888
2683	549.79872049	.20491938	.15707518	614.71645577	.22891534	.17945746	686.70930374	.25594831	.20471355
2684	549.95578196	.20490155	.15706146	614.89592361	.22889684	.17944290	686.91400396	.25592921	.20469822
2685	550.11282970	.20488373	.15704774	615.07535197	.22887834	.17942836	687.11868686	.25591012	.20468290
2686	550.26986374	.20486592	.15703403	615.25476579	.22885985	.17941382	687.32335445	.25589105	.20466758
2687	550.42688407	.20484811	.15702032	615.43416509	.22884137	.17939929	687.52800673	.25587197	.20465228
2688	550.58389070	.20483031	.15700663	615.61354986	.22882290	.17938477	687.73264372	.25585292	.20463698
2689	550.74088364	.20481252	.15699293	615.79292011	.22880443	.17937025	687.93726541	.25583386	.20462169
2690	550.89786290	.20479474	.15697925	615.97227505	.22878597	.17935573	688.14167182	.25581482	.20460641
2691	551.05482847	.20477697	.15696557	616.15161708	.22876753	.17934123	688.34646295	.25579578	.20459113
2692	551.21178037	.20475920	.15695190	616.33094382	.22874908	.17932674	688.55103880	.25577676	.20457585
2693	551.36871860	.20474144	.15693823	616.51025607	.22873065	.17931224	688.75559959	.25575774	.20456059
2694	551.52564318	.20472369	.15692457	616.68955383	.22871223	.17929776	688.96014474	.25573873	.20454533
2695	551.68255410	.20470595	.15691092	616.86883710	.22869382	.17928328	689.16467482	.25571973	.20453008
2696	551.83945127	.20468822	.15689727	617.04810592	.22867541	.17926881	689.36918966	.25570074	.20451484
2697	551.99635500	.20467050	.15688363	617.22736026	.22865701	.17925434	689.57368926	.25568175	.20449959
2698	552.15320499	.20465278	.15686999	617.40660015	.22863862	.17923988	689.77817363	.25566278	.20448437
2699	552.31006136	.20463507	.15685636	617.58582558	.22862023	.17922543	689.98264278	.25564381	.20446914
2700	552.46690410	.20461737	.15684274	617.76503657	.22860186	.17921098	690.18709671	.25562485	.20445392

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2701	552.62373322	.20459968	.15682912	617.94422312	.22878350	.17919654	690.39133542	.25560590	.20443872
2702	552.78054874	.20458199	.15681551	618.12341523	.22876514	.17918211	690.59595894	.25558695	.20442351
2703	552.93735065	.20456431	.15680191	618.30258293	.22874679	.17916769	690.80036726	.25556802	.20440832
2704	553.09413896	.20454665	.15678830	618.48173620	.22872845	.17915326	691.00476038	.25554910	.20439313
2705	553.25091368	.20452899	.15677471	618.66089505	.22871011	.17913885	691.20913833	.25553018	.20437794
2706	553.40767481	.20451133	.15676113	618.83999950	.22869179	.17912444	691.41353110	.25551127	.20436276
2707	553.56442236	.20449369	.15674755	619.01910955	.22867347	.17911004	691.61784869	.25549237	.20434760
2708	553.72115634	.20447605	.15673397	619.19820521	.22865511	.17909566	691.82218114	.25547347	.20433243
2709	553.87787676	.20445842	.15672041	619.37728648	.22863687	.17908127	692.02669841	.25545459	.20431727
2710	554.03458361	.20444080	.15670685	619.55636336	.22861858	.17906688	692.23080054	.25543571	.20430212
2711	554.19127690	.20442319	.15669329	619.73546588	.22860029	.17905251	692.43508752	.25541685	.20428699
2712	554.34795665	.20440558	.15667974	619.91444402	.22858202	.17903814	692.63935938	.25539799	.20427185
2713	554.50462285	.20438799	.15666620	620.09346781	.22856376	.17902378	692.84361609	.25537914	.20425671
2714	554.66127553	.20437040	.15665267	620.27247723	.22854549	.17900942	693.04785769	.25536030	.20424160
2715	554.81791466	.20435282	.15663914	620.45147231	.22852724	.17899507	693.25208417	.25534146	.20422648
2716	554.97454028	.20433525	.15662561	620.63045305	.22850900	.17898074	693.45629554	.25532264	.20421137
2717	555.13115238	.20431768	.15661209	620.80941945	.22849076	.17896640	693.66049181	.25530382	.20419627
2718	555.28775096	.20430013	.15659858	620.98837153	.22847254	.17895207	693.86467298	.25528501	.20418116
2719	555.44433603	.20428257	.15658507	621.16736928	.22845432	.17893775	694.06883906	.25526621	.20416608
2720	555.60090762	.20426504	.15657157	621.34632371	.22843611	.17892343	694.27299006	.25524742	.20415100
2721	555.75746570	.20424750	.15655808	621.52514184	.22841791	.17890912	694.47712598	.25522864	.20413572
2722	555.91401030	.20422998	.15654460	621.70403665	.22839972	.17889482	694.68124684	.25520986	.20412045
2723	556.07054141	.20421246	.15653111	621.88291717	.22838153	.17888052	694.88535263	.25519110	.20410579
2724	556.22705906	.20419496	.15651764	622.06181834	.22836335	.17886623	695.08944336	.25517233	.20409173
2725	556.38356323	.20417745	.15650417	622.24073536	.22834519	.17885194	695.29351904	.25515358	.20407758
2726	556.54005354	.20415996	.15649071	622.41947302	.22832702	.17883766	695.49757969	.25513484	.20406344
2727	556.69653119	.20414247	.15647725	622.59829642	.22830887	.17882340	695.70162529	.25511611	.20404930
2728	556.85300949	.20412499	.15646380	622.77710555	.22829072	.17880913	695.90565586	.25509737	.20403517
2729	557.00944533	.20410752	.15645035	622.95590042	.22827259	.17879487	696.10967141	.25507866	.20402105
2730	557.16588227	.20409007	.15643691	623.13468105	.22825446	.17878062	696.31367195	.25505995	.20400693
2731	557.32230575	.20407261	.15642348	623.31344742	.22823634	.17876637	696.51765747	.25504125	.20399282
2732	557.47871581	.20405516	.15641005	623.49219955	.22821823	.17875213	696.72162800	.25502256	.20397871
2733	557.63511246	.20403773	.15639663	623.67093745	.22820012	.17873789	696.92558352	.25500387	.20396460
2734	557.79149568	.20402029	.15638322	623.84966112	.22818203	.17872367	697.12952405	.25498519	.20395053
2735	557.94786549	.20400287	.15636981	624.02837057	.22816394	.17870945	697.33344960	.25496652	.20393645
2736	558.10422191	.20398546	.15635641	624.20706581	.22814585	.17869523	697.53736018	.25494786	.20392237
2737	558.26056493	.20396805	.15634301	624.38574684	.22812778	.17868102	697.74125578	.25492921	.20390830
2738	558.41689456	.20395065	.15632962	624.56441367	.22810972	.17866682	697.94513642	.25491057	.20389424
2739	558.57321081	.20393326	.15631624	624.74306630	.22809166	.17865263	698.14902211	.25489193	.20388016
2740	558.72951367	.20391588	.15630286	624.92174474	.22807361	.17863844	698.35285284	.25487330	.20386606
2741	558.88580316	.20389850	.15628949	625.10032900	.22805557	.17862426	698.55668862	.25485468	.20385200
2742	559.04207929	.20388114	.15627612	625.27893908	.22803754	.17861008	698.76050947	.25483607	.20383785
2743	559.19834204	.20386378	.15626276	625.45753499	.22801951	.17859591	698.96431538	.25481746	.20382372
2744	559.35459147	.20384642	.15624941	625.63611674	.22800150	.17858174	699.16810638	.25479887	.20380960
2745	559.51082754	.20382908	.15623606	625.81468433	.22798349	.17856759	699.37188245	.25478028	.20379547
2746	559.66705026	.20381174	.15622272	625.99323776	.22796549	.17855343	699.5756362	.25476170	.20378136
2747	559.8232596	.20379441	.15620939	626.17177106	.22794750	.17853929	699.77938988	.25474313	.20376725
2748	559.97945571	.20377709	.15619606	626.35030221	.22792951	.17852517	699.98313124	.25472457	.20375316
2749	560.13563845	.20375977	.15618273	626.52881124	.22791153	.17851102	700.18686371	.25470601	.20373906
2750	560.29180786	.20374247	.15616941	626.70731013	.22789356	.17849689	700.39053429	.25468747	.20372497

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2751	560.44796397	-20372517	-15615610	626.88379290	-22787561	-17848277	700.59422600	-25466893	-20368670
2752	560.60410677	-20370788	-15614279	627.06426136	-22785765	-17846866	700.79789782	-25465039	-20367183
2753	560.76023626	-20369060	-15612949	627.24271611	-22783970	-17845455	701.00155479	-25463187	-20365696
2754	560.91635247	-20367333	-15611620	627.42115656	-22782177	-17844044	701.20519689	-25461335	-20364210
2755	561.07245538	-20365606	-15610291	627.59958292	-22780384	-17842635	701.40882415	-25459485	-20362725
2756	561.22854502	-20363880	-15608963	627.77799518	-22778592	-17841226	701.61243656	-25457636	-20361240
2757	561.38462137	-20362155	-15607636	627.95649337	-22776800	-17839810	701.81603412	-25455786	-20359756
2758	561.54068446	-20360430	-15606308	628.13477747	-22775010	-17838398	702.01961685	-25453938	-20358273
2759	561.69673429	-20358707	-15604982	628.31314751	-22773220	-17837003	702.22318476	-25452090	-20356790
2760	561.85277085	-20356984	-15603656	628.49150348	-22771431	-17835597	702.42673784	-25450244	-20355308
2761	562.00879416	-20355262	-15602331	628.66985939	-22769643	-17834191	702.63027611	-25448398	-20353827
2762	562.16480423	-20353541	-15601006	628.84817325	-22767855	-17832785	702.83379957	-25446553	-20352346
2763	562.32081015	-20351820	-15599682	629.02648707	-22766065	-17831381	703.03730823	-25444709	-20350866
2764	562.47684644	-20350100	-15598359	629.20478684	-22764283	-17829977	703.24080209	-25442865	-20349386
2765	562.63275500	-20348381	-15597036	629.38307259	-22762498	-17828574	703.44428118	-25441022	-20347907
2766	562.78871214	-20346663	-15595713	629.56134431	-22760713	-17827171	703.64774547	-25439180	-20346429
2767	562.94465606	-20344946	-15594392	629.73960201	-22758930	-17825769	703.85119499	-25437339	-20344952
2768	563.10058677	-20343229	-15593071	629.91784568	-22757147	-17824367	704.05462974	-25435499	-20343474
2769	563.25650427	-20341513	-15591750	630.09607536	-22755365	-17822967	704.25804973	-25433660	-20341998
2770	563.41240858	-20339797	-15590430	630.27429102	-22753584	-17821567	704.46145496	-25431821	-20340522
2771	563.56829970	-20338083	-15589111	630.45249270	-22751804	-17820167	704.66484544	-25429983	-20339048
2772	563.72417761	-20336369	-15587792	630.63080838	-22750024	-17818768	704.86822117	-25428146	-20337573
2773	563.88004236	-20334657	-15586474	630.80905408	-22748245	-17817370	705.07158217	-25426310	-20336100
2774	564.03589392	-20332944	-15585157	630.98701380	-22746468	-17815972	705.27492844	-25424474	-20334627
2775	564.19173232	-20331233	-15583839	631.16515955	-22744690	-17814574	705.47825998	-25422639	-20333154
2776	564.34757555	-20329522	-15582523	631.34329133	-22742914	-17813178	705.68157680	-25420806	-20331682
2777	564.50336963	-20327812	-15581207	631.52140916	-22741138	-17811782	705.88487892	-25418972	-20330211
2778	564.65916855	-20326103	-15579892	631.69951303	-22739363	-17810387	706.08816633	-25417140	-20328741
2779	564.81495433	-20324396	-15578577	631.87760296	-22737589	-17808992	706.29143903	-25415309	-20327271
2780	564.97072696	-20322688	-15577263	632.05567894	-22735815	-17807598	706.49469705	-25413478	-20325802
2781	565.12648646	-20320981	-15575950	632.23374099	-22734043	-17806204	706.69794938	-25411648	-20324332
2782	565.28223283	-20319275	-15574636	632.41178910	-22732271	-17804812	706.90116903	-25409818	-20322865
2783	565.43796607	-20317569	-15573324	632.58982331	-22730500	-17803419	707.10438301	-25407990	-20321397
2784	565.59368620	-20315865	-15572012	632.76784358	-22728730	-17802028	707.30758232	-25406162	-20319930
2785	565.74939322	-20314161	-15570702	632.94584996	-22726960	-17800637	707.51076696	-25404336	-20318464
2786	565.90508713	-20312458	-15569391	633.12384242	-22725192	-17799246	707.71393695	-25402510	-20316999
2787	566.06076794	-20310756	-15568081	633.30182098	-22723426	-17797856	707.91709230	-25400685	-20315534
2788	566.21643566	-20309054	-15566771	633.47978566	-22721656	-17796467	708.12023300	-25398860	-20314070
2789	566.37209029	-20307353	-15565462	633.65773644	-22719890	-17795078	708.32335906	-25397036	-20312607
2790	566.52773184	-20305653	-15564154	633.83567335	-22718124	-17793690	708.52647950	-25395214	-20311143
2791	566.68336030	-20303953	-15562847	634.01359639	-22716359	-17792303	708.72956732	-25393391	-20309681
2792	566.83897571	-20302255	-15561540	634.19150554	-22714595	-17790916	708.93264951	-25391570	-20308219
2793	566.99457803	-20300557	-15560233	634.36940085	-22712832	-17789530	709.13571709	-25389750	-20306758
2794	567.15016731	-20298860	-15558927	634.54728229	-22711069	-17788144	709.33877008	-25387930	-20305298
2795	567.30574353	-20297164	-15557621	634.72514989	-22709307	-17786759	709.54180846	-25386111	-20303838
2796	567.46130670	-20295469	-15556317	634.90300364	-22707547	-17785375	709.74483225	-25384293	-20302378
2797	567.61685683	-20293774	-15555012	635.08084356	-22705786	-17783991	709.94784146	-25382476	-20300920
2798	567.77239392	-20292079	-15553709	635.25866964	-22704026	-17782606	710.15083608	-25380658	-20299462
2799	567.92791799	-20290386	-15552406	635.43648189	-22702268	-17781226	710.35381614	-25378843	-20298005
2800	568.08342902	-20288693	-15551104	635.61428034	-22700509	-17779844	710.55678162	-25377028	-20296548

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2801	568.23892704	.20287002	.15549801	635.79206496	.22698753	.17778462	710.75973255	.25375213	.20295092
2802	568.39441204	.20285311	.15548500	635.96983577	.22696596	.17777081	710.96266892	.25373400	.20293637
2803	568.54988404	.20283620	.15547200	636.14759278	.22695240	.17775700	711.16559074	.25371587	.20292182
2804	568.70534304	.20281930	.15545899	636.32533599	.22693885	.17774321	711.36849803	.25369775	.20290728
2805	568.86078903	.20280242	.15544599	636.50308542	.22692530	.17772942	711.57139077	.25367963	.20289274
2806	569.01622204	.20278554	.15543301	636.68078107	.22691175	.17771564	711.77428368	.25366153	.20287821
2807	569.17164207	.20276866	.15542002	636.85848297	.22689820	.17770186	711.97717668	.25364344	.20286369
2808	569.32706911	.20275179	.15540704	637.03618493	.22688465	.17768809	712.17998106	.25362535	.20284917
2809	569.48244318	.20273493	.15539407	637.21388690	.22687110	.17767432	712.38281652	.25360727	.20283466
2810	569.63782428	.20271809	.15538110	637.39158887	.22685755	.17766055	712.58565368	.25358919	.20282016
2811	569.79319242	.20270124	.15536813	637.56929084	.22684400	.17764678	712.78849084	.25357112	.20280566
2812	569.94854740	.20268440	.15535518	637.74699281	.22683045	.17763301	712.99132801	.25355307	.20279117
2813	570.10388984	.20266757	.15534223	637.92469478	.22681690	.17761924	713.19416517	.25353502	.20277668
2814	570.25921912	.20265075	.15532929	638.10239675	.22680335	.17760547	713.39700242	.25351697	.20276220
2815	570.41453547	.20263393	.15531635	638.27999872	.22678980	.17759170	713.59983967	.25349893	.20274772
2816	570.56983889	.20261712	.15530341	638.45770069	.22677625	.17757793	713.80267692	.25348089	.20273326
2817	570.72512937	.20260032	.15529048	638.63540266	.22676270	.17756416	714.00551417	.25346285	.20271880
2818	570.88040694	.20258354	.15527756	638.81310463	.22674915	.17755039	714.20835142	.25344481	.20270434
2819	571.03567158	.20256675	.15526465	638.99080660	.22673560	.17753662	714.41118867	.25342677	.20268989
2820	571.19092333	.20254997	.15525173	639.16850857	.22672205	.17752285	714.61402592	.25340873	.20267545
2821	571.34616216	.20253320	.15523883	639.34621054	.22670850	.17750908	714.81686317	.25339069	.20266102
2822	571.50138809	.20251644	.15522593	639.52391251	.22669495	.17749531	715.01970042	.25337265	.20264660
2823	571.65660112	.20249968	.15521304	639.70161448	.22668140	.17748154	715.22253767	.25335461	.20263216
2824	571.81180128	.20248293	.15520015	639.87931645	.22666785	.17746777	715.42537492	.25333657	.20261774
2825	571.96698854	.20246619	.15518726	640.05701842	.22665430	.17745400	715.62821217	.25331853	.20260333
2826	572.12216293	.20244946	.15517438	640.23472039	.22664075	.17744023	715.83104942	.25330049	.20258892
2827	572.27732445	.20243272	.15516151	640.41242236	.22662720	.17742646	716.03388667	.25328245	.20257452
2828	572.43247310	.20241600	.15514865	640.59012433	.22661365	.17741269	716.23672392	.25326441	.20256013
2829	572.58760889	.20239929	.15513579	640.76782630	.22660010	.17739892	716.43956117	.25324637	.20254574
2830	572.74273182	.20238259	.15512294	640.94552827	.22658655	.17738515	716.64239842	.25322833	.20253136
2831	572.89784192	.20236589	.15511008	641.12323024	.22657300	.17737138	716.84523567	.25321029	.20251699
2832	573.05293916	.20234920	.15509724	641.30093221	.22655945	.17735761	717.04807292	.25319225	.20250262
2833	573.20802354	.20233251	.15508440	641.47863418	.22654590	.17734384	717.25091017	.25317421	.20248825
2834	573.36309514	.20231584	.15507157	641.65633615	.22653235	.17733007	717.45374742	.25315617	.20247389
2835	573.51815388	.20229917	.15505874	641.83403812	.22651880	.17731630	717.65658467	.25313813	.20245954
2836	573.67319981	.20228250	.15504592	642.01174009	.22650525	.17730253	717.85942192	.25312009	.20244520
2837	573.82823292	.20226585	.15503310	642.18944206	.22649170	.17728876	718.06225917	.25310205	.20243086
2838	573.98325323	.20224921	.15502030	642.36714403	.22647815	.17727500	718.26509642	.25308401	.20241652
2839	574.13826072	.20223256	.15500749	642.54484600	.22646460	.17726123	718.46793367	.25306600	.20240220
2840	574.29325542	.20221593	.15499470	642.72254797	.22645105	.17724746	718.67077092	.25304800	.20238788
2841	574.44823732	.20219930	.15498190	642.90024994	.22643750	.17723370	718.87360817	.25303000	.20237356
2842	574.60320643	.20218269	.15496911	643.07795191	.22642395	.17722000	719.07644542	.25301200	.20235926
2843	574.75816277	.20216607	.15495633	643.25565388	.22641040	.17720623	719.27928267	.25299400	.20234495
2844	574.91310633	.20214947	.15494356	643.43335585	.22639685	.17719246	719.48211992	.25297600	.20233066
2845	575.06803712	.20213287	.15493079	643.61105782	.22638330	.17717870	719.68495717	.25295800	.20231637
2846	575.22295513	.20211628	.15491802	643.78875979	.22636975	.17716493	719.88779442	.25294000	.20230208
2847	575.37786040	.20209970	.15490526	643.96646176	.22635620	.17715117	720.09063167	.25292200	.20228780
2848	575.53275290	.20208313	.15489250	644.14416373	.22634265	.17713740	720.29346892	.25290400	.20227353
2849	575.68763266	.20206656	.15487976	644.32186570	.22632910	.17712364	720.49630617	.25288600	.20225927

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	87.0	PAGE	550
2850	575.84249967	20204999	15486701	644.48671323	22613569	17711500	720.88661997	25287250	20224500			
		85.0			86.0							
2851	575.99735395	20203345	15485428	644.64381472	22611848	17710148	720.8885073	25285473	20223075			
2852	576.15219549	20201690	15484154	644.84090249	22610129	17708794	721.09105723	25283968	20221650			
2853	576.30702431	20200034	15482881	645.01797715	22608411	17707445	721.29325849	25281923	20220226			
2854	576.46184040	20198382	15481609	645.19503810	22606693	17706095	721.49545752	25280149	20218802			
2855	576.61664378	20196730	15480337	645.37208557	22604977	17704746	721.69763132	25278375	20217379			
2856	576.77143445	20195078	15479066	645.54911954	22603260	17703397	721.89979089	25276603	20215957			
2857	576.92621242	20193427	15477796	645.72614003	22601545	17702048	722.10193624	25274831	20214535			
2858	577.08099768	20191776	15476526	645.90314783	22599830	17700700	722.30406739	25273060	20213114			
2859	577.23573025	20190126	15475257	646.08014057	22598116	17699353	722.50618432	25271290	20211693			
2860	577.39047013	20188478	15473988	646.25712044	22596402	17698006	722.70828705	25269520	20210273			
2861	577.54519733	20186830	15472720	646.434008724	22594690	17696660	722.91037560	25267752	20208853			
2862	577.69991185	20185181	15471452	646.61104039	22592978	17695314	723.11244994	25265983	20207435			
2863	577.85461370	20183535	15470184	646.78798009	22591267	17693970	723.31451011	25264215	20206016			
2864	578.00930288	20181888	15468918	646.96490434	22589556	17692625	723.51657028	25262449	20204598			
2865	578.16397940	20180243	15467652	647.14181916	22587847	17691281	723.71863045	25260689	20203181			
2866	578.31864327	20178598	15466386	647.31871894	22586138	17689938	723.92069558	25258918	20201765			
2867	578.47329449	20176955	15465121	647.49560449	22584429	17688595	724.12266908	25257154	20200349			
2868	578.62793306	20175311	15463855	647.67247702	22582722	17687253	724.32459842	25255390	20198934			
2869	578.78255899	20173668	15462593	647.84933614	22581016	17685911	724.52657362	25253627	20197520			
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2898	583.26123722	20126336	15426174	652.97243986	22531830	17647250	730.37772485	25202820	20156749			
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3024	602.60010958	19927252	15273005	675.10379481	22324861	17484580	755.66533039	24988932	19985127
3025	602.75282779	19925713	15271821	675.27862803	22323260	17483322	755.86516839	24987278	19983801
3026	602.90553417	19924174	15270638	675.45344868	22321660	17482065	756.06499313	24985624	19982474
3027	603.05828282	19922637	15269455	675.62825677	22320061	17480808	756.26480460	24983971	19981147
3028	603.21091145	19921099	15268272	675.80305228	22318462	17479552	756.46460281	24982318	19979820
3029	603.36358235	19919563	15267090	675.97783525	22316864	17478296	756.66438777	24980666	19978496
3030	603.51624145	19918028	15265909	676.15260566	22315267	17477041	756.86415947	24979015	19977170
3031	603.66888873	19916492	15264728	676.32736352	22313671	17475786	757.06391794	24977364	19975846
3032	603.82152420	19914958	15263547	676.50210883	22312074	17474531	757.26366317	24975714	19974522
3033	603.97414787	19913424	15262367	676.67684162	22310479	17473277	757.46339516	24974065	19973199
3034	604.12675975	19911890	15261187	676.85156186	22308885	17472024	757.66311392	24972416	19971876
3035	604.27935983	19910357	15260008	677.02626958	22307290	17470772	757.86281946	24970768	19970554
3036	604.43194813	19908825	15258829	677.20096478	22305696	17469519	758.06251179	24969120	19969232
3037	604.58452465	19907293	15257651	677.37564766	22304104	17468268	758.26210900	24967474	19967911
3038	604.73708940	19905763	15256473	677.55031762	22302512	17467016	758.46185680	24965828	19966590
3039	604.88964237	19904233	15255296	677.72497527	22300920	17465765	758.66150951	24964182	19965270
3040	605.04218356	19902703	15254120	677.89962083	22299329	17464515	758.86114901	24962538	19963950
3041	605.19471300	19901174	15252943	678.07425308	22297739	17463265	759.06077532	24960893	19962631
3042	605.34723068	19899645	15251765	678.24887325	22296149	17462016	759.26038066	24959250	19961312
3043	605.49973661	19898118	15250593	678.42348052	22294560	17460767	759.45998840	24957607	19959994
3044	605.65223079	19896591	15249418	678.59807611	22292972	17459517	759.65957517	24955965	19958676
3045	605.80471323	19895064	15248244	678.77265882	22291384	17458271	759.85914877	24954323	19957360
3046	605.95718392	19893538	15247069	678.94722907	22289797	17457024	760.05870920	24952682	19956043
3047	606.10964289	19892013	15245896	679.12178684	22288211	17455777	760.25825648	24951041	19954727
3048	606.26209012	19890488	15244723	679.29633215	22286624	17454530	760.45779060	24949402	19953412
3049	606.41452563	19888964	15243550	679.47086500	22285040	17453285	760.65731157	24947763	19952097
3050	606.56694942	19887441	15242378	679.64538561	22283455	17452040	760.85681939	24946125	19950782

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3051	606.71936149	-19883918	-15241207	679.81989335	-22261871	-17450795	761.25371408	-24944487	-19949468
3052	606.87176186	-19884396	-15240036	679.99438804	-22262028	-17449550	761.53379543	-24942850	-19948155
3053	607.02415051	-19882874	-15233865	680.16887193	-22278705	-17448307	761.45226405	-24941213	-19946842
3054	607.17652747	-19881353	-15232696	680.34334257	-22277123	-17447063	761.65471935	-24939578	-19945529
3055	607.32889273	-19879832	-15231526	680.51780078	-22275542	-17445821	761.85616152	-24937943	-19944218
3056	607.48124631	-19878313	-15230357	680.69224656	-22273961	-17444578	762.03539059	-24936308	-19942906
3057	607.63358819	-19876794	-15234188	680.86669993	-22272380	-17443337	762.23300455	-24934674	-19941595
3058	607.78591839	-19875275	-15233020	681.04110088	-22270800	-17442095	762.45240939	-24933041	-19940285
3059	607.93823691	-19873757	-15231852	681.21550943	-22269221	-17440854	762.65179915	-24931408	-19938975
3060	608.09054376	-19872240	-15230685	681.38990557	-22267643	-17439613	762.83117381	-24929777	-19937666
3061	608.24283895	-19870723	-15229518	681.56428932	-22266066	-17438374	763.03053938	-24928145	-19936357
3062	608.39512247	-19869207	-15228352	681.73866066	-22264489	-17437135	763.24989987	-24926513	-19935048
3063	608.54739434	-19867691	-15227186	681.91301983	-22262912	-17435896	763.44922729	-24924885	-19933741
3064	608.69965454	-19866177	-15226021	682.08736620	-22261336	-17434657	763.64855163	-24923255	-19932433
3065	608.85190310	-19864662	-15224855	682.26170040	-22259761	-17433420	763.84786290	-24921627	-19931127
3066	609.00414002	-19863148	-15223691	682.43602222	-22258187	-17432182	764.04716110	-24919999	-19929820
3067	609.15636529	-19861636	-15222527	682.61033168	-22256613	-17430945	764.24644426	-24918371	-19928515
3068	609.30857894	-19860123	-15221364	682.78462877	-22255040	-17429709	764.44571836	-24916744	-19927210
3069	609.46076095	-19858611	-15220201	682.95891351	-22253467	-17428473	764.64499741	-24915118	-19925905
3070	609.61291733	-19857100	-15219038	683.13318588	-22251895	-17427237	764.84422342	-24913492	-19924600
3071	609.76515009	-19855589	-15217876	683.30744491	-22250324	-17426003	765.04345640	-24911867	-19923297
3072	609.91731724	-19854079	-15216714	683.48169346	-22248752	-17424768	765.24267834	-24910243	-19921994
3073	610.06947278	-19852570	-15215553	683.65592894	-22247183	-17423534	765.44188525	-24908619	-19920691
3074	610.22161671	-19851061	-15214393	683.83015195	-22245613	-17422300	765.64107715	-24906997	-19919399
3075	610.37374904	-19849552	-15213232	684.00436263	-22244044	-17421068	765.84029802	-24905374	-19918107
3076	610.52586976	-19848045	-15212072	684.17856098	-22242475	-17419835	766.03952589	-24903752	-19916786
3077	610.67797890	-19846538	-15210913	684.35274702	-22240908	-17418603	766.23875875	-24902131	-19915485
3078	610.83007645	-19845031	-15209755	684.52692074	-22239341	-17417371	766.43792261	-24900510	-19914185
3079	610.98216242	-19843525	-15208596	684.70108215	-22237774	-17416140	766.636895147	-24898890	-19912886
3080	611.13423681	-19842020	-15207438	684.87523125	-22236209	-17414910	766.83596734	-24897271	-19911586
3081	611.28629962	-19840515	-15206281	685.04936805	-22234643	-17413680	767.03507023	-24895652	-19910288
3082	611.43835086	-19839012	-15205124	685.22349256	-22233079	-17412450	767.23416013	-24894035	-19908990
3083	611.59039053	-19837508	-15203967	685.39760477	-22231515	-17411222	767.43323705	-24892417	-19907692
3084	611.74241865	-19836006	-15202811	685.57170471	-22229951	-17409993	767.63230102	-24890801	-19906396
3085	611.89443521	-19834504	-15201656	685.74579255	-22228388	-17408764	767.831355200	-24889185	-19905099
3086	612.04644022	-19833001	-15200500	685.91986772	-22226826	-17407537	768.03039004	-24887569	-19903803
3087	612.19843348	-19831500	-15199346	686.09393083	-22225264	-17406309	768.22941511	-24885954	-19902507
3088	612.35041560	-19830000	-15198192	686.26798166	-22223704	-17405083	768.42842723	-24884340	-19901212
3089	612.50238599	-19828501	-15197038	686.44202024	-22222143	-17403858	768.62742641	-24882726	-19899917
3090	612.65434483	-19827001	-15195885	686.61604655	-22220584	-17402631	768.826441265	-24881113	-19898623
3091	612.80629216	-19825502	-15194732	686.79006062	-22219025	-17401406	769.02538595	-24879501	-19897330
3092	612.95823795	-19824004	-15193579	686.96406243	-22217466	-17400181	769.22444832	-24877889	-19896036
3093	613.11015224	-19822507	-15192427	687.13805200	-22215908	-17398959	769.42349377	-24876278	-19894744
3094	613.26206500	-19821010	-15191276	687.31202934	-22214351	-17397733	769.62252829	-24874668	-19893452
3095	613.41396626	-19819514	-15190125	687.48599444	-22212794	-17396508	769.82154990	-24873058	-19892161
3096	613.56585601	-19818018	-15188975	687.65994732	-22211238	-17395287	770.02050560	-24871448	-19890869
3097	613.71773426	-19816523	-15187825	687.83388737	-22209683	-17394065	770.21895439	-24869840	-19889579
3098	613.86960101	-19815028	-15186675	688.00781640	-22208128	-17392843	770.41783728	-24868232	-19888289
3099	614.02145628	-19813535	-15185526	688.18173262	-22206574	-17391621	770.61670729	-24866625	-19887000
3100	614.17330005	-19812042	-15184377	688.35563463	-22205020	-17390401	770.81556439	-24865018	-19885711

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3101	614.32513235	19010549	15103229	688.52952844	22203467	17389181	771.01440861	24863411	19884432
3102	614.47695316	19009057	15182021	688.70340805	22201915	17387960	771.21323995	24861806	19883133
3103	614.62876251	19807565	15180934	688.87272546	22200363	17386741	771.41205842	24860201	19881846
3104	614.78056038	19806074	15179787	689.05113069	22198812	17385532	771.61086401	24858597	19880559
3105	614.93234679	19804584	15178641	689.22979372	22197261	17384333	771.80965675	24856994	19879273
3106	615.08412174	19803094	15177495	689.39800458	22195711	17383105	772.00843661	24855390	19877987
3107	615.23588524	19801605	15176349	689.57262327	22194162	17381868	772.20720363	24853788	19876701
3108	615.38763728	19800117	15175204	689.74642978	22192613	17380631	772.40595779	24852186	19875416
3109	615.53937788	19798629	15174060	689.92022412	22191065	17379394	772.60469911	24850585	19874131
3110	615.69110704	19797141	15172915	690.09400631	22189517	17378218	772.80342758	24848984	19872847
3111	615.84282476	19795655	15171771	690.26777634	22187971	17377003	773.00214322	24847385	19871563
3112	615.99453105	19794168	15170629	690.44153421	22186425	17375787	773.20084602	24845785	19870280
3113	616.14622591	19792683	15169486	690.61527995	22184879	17374573	773.39953601	24844187	19868998
3114	616.29790936	19791198	15168343	690.78901353	22183333	17373358	773.59821317	24842589	19867716
3115	616.44958138	19789714	15167201	690.96273499	22181789	17372145	773.79687752	24840991	19866434
3116	616.60124198	19788229	15166061	691.13644431	22180245	17370932	773.99552906	24839394	19865153
3117	616.75289118	19786746	15164919	691.31014150	22178701	17369719	774.19416778	24837798	19863872
3118	616.90452897	19785263	15163779	691.48382456	22177159	17368507	774.39279371	24836202	19862592
3119	617.05615536	19783781	15162639	691.65749951	22175617	17367294	774.59140684	24834607	19861313
3120	617.20777036	19782300	15161499	691.83116035	22174075	17366084	774.79000718	24833012	19860034
3121	617.35937396	19780819	15160360	692.00480908	22172534	17364872	774.98859473	24831419	19858755
3122	617.51096617	19779339	15159221	692.17844570	22170994	17363662	775.18716951	24829826	19857477
3123	617.66254701	19777859	15158083	692.35207023	22169454	17362452	775.38573150	24828233	19856199
3124	617.81411647	19776380	15156946	692.52568266	22167915	17361242	775.58428072	24826641	19854922
3125	617.96567455	19774901	15155808	692.69928300	22166377	17360034	775.78281718	24825050	19853646
3126	618.11722127	19773423	15154671	692.87287125	22164839	17358825	775.98134088	24823459	19852369
3127	618.26875661	19771945	15153535	693.04644742	22163302	17357617	776.17983182	24821869	19851094
3128	618.42028081	19770469	15152398	693.22001132	22161765	17356409	776.37835000	24820279	19849818
3129	618.57179324	19768993	15151263	693.39356355	22160228	17355202	776.57683544	24818690	19848543
3130	618.72329452	19767517	15150128	693.56710351	22158693	17353996	776.77530814	24817102	19847269
3131	618.87478445	19766042	15148994	693.74063140	22157158	17352790	776.97378809	24815515	19845995
3132	619.02626305	19764567	15147859	693.91414724	22155624	17351593	777.17221532	24813927	19844722
3133	619.17773031	19763093	15146726	694.08765103	22154090	17350397	777.37064982	24812341	19843449
3134	619.32918623	19761620	15145592	694.26114277	22152556	17349174	777.56907160	24810755	19842178
3135	619.48063082	19760147	15144459	694.43462247	22151025	17347989	777.76748066	24809170	19840906
3136	619.63206410	19758675	15143327	694.60809013	22149492	17346766	777.96587700	24807585	19839634
3137	619.78348605	19757204	15142195	694.78154575	22147961	17345542	778.16426044	24806001	19838364
3138	619.93489668	19755732	15141063	694.95498934	22146430	17344339	778.36263157	24804418	19837093
3139	620.08629601	19754262	15139932	695.12842094	22144900	17343137	778.56099981	24802835	19835823
3140	620.23768403	19752792	15138801	695.30184047	22143371	17341935	778.75933535	24801252	19834554
3141	620.38906074	19751323	15137671	695.47524880	22141841	17340733	778.95768821	24799671	19833285
3142	620.54042616	19749854	15136541	695.64864353	22140313	17339532	779.15598837	24798090	19832017
3143	620.69178028	19748386	15135412	695.82202705	22138785	17338330	779.35429586	24796509	19830748
3144	620.84312312	19746918	15134283	695.99539857	22137258	17337132	779.55259068	24794929	19829481
3145	620.99445467	19745451	15133155	696.16875809	22135731	17335935	779.75087283	24793350	19828214
3146	621.14577495	19743985	15132027	696.34210543	22134205	17334733	779.94914231	24791771	19826948
3147	621.29708394	19742519	15130899	696.51544117	22132680	17333534	780.14739913	24790193	19825682
3148	621.44838167	19741054	15129773	696.68876473	22131155	17332335	780.34584330	24788616	19824416
3149	621.59966813	19739589	15128645	696.86207631	22129630	17331138	780.54387482	24787039	19823151
3150	621.75094333	19738125	15127520	697.03537592	22128107	17329960	780.74200369	24785463	19821887

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3151	621.90220726	-19736661	-15126394	697.20866357	-22126584	-17328764	780.94029993	-247893087	-19820623
3152	622.05345995	-19735198	-15129268	697.38193925	-22125061	-17327567	781.13849352	-24782312	-19819359
3153	622.20470139	-1733736	-15124144	697.55520926	-22123539	-17326371	781.33667449	-24780738	-19818097
3154	622.35593158	-19732274	-15123019	697.72845472	-22122018	-17325176	781.53484283	-24779164	-19816834
3155	622.50715054	-19730812	-15121895	697.90169454	-22120497	-17323981	781.73299655	-24777590	-19815572
3156	622.65835825	-19729352	-15120772	698.07492241	-22118977	-17322786	781.93114165	-24776018	-19814310
3157	622.80955474	-19727892	-15119648	698.24813033	-22117457	-17321593	782.12927214	-24774446	-19813049
3158	622.96074000	-19726432	-15118525	698.42134233	-22115938	-17320399	782.32739003	-24772874	-19811788
3159	623.11191403	-19724973	-15117403	698.59453438	-22114420	-17319205	782.52549531	-24771304	-19810528
3160	623.26307685	-19723514	-15116282	698.76771452	-22112902	-17318013	782.72358800	-24769733	-19809268
3161	623.41422845	-19722057	-15115160	698.94088273	-22111385	-17316820	782.92168809	-24768164	-19808009
3162	623.56536885	-19720600	-15114039	699.11403902	-22109868	-17315628	783.11973560	-24766595	-19806750
3163	623.71649804	-19719142	-15112919	699.28718340	-22108352	-17314437	783.31779052	-24765027	-19805492
3164	623.86761604	-19717687	-15111799	699.46031586	-22106837	-17313246	783.51583286	-24763458	-19804234
3165	624.01872282	-19716231	-15110679	699.63343643	-22105321	-17312056	783.71386264	-24761891	-19802977
3166	624.16981842	-19714776	-15109560	699.80654509	-22103807	-17310866	783.91187984	-24760325	-19801720
3167	624.32090284	-19713321	-15108441	699.97964186	-22102293	-17309677	784.10988448	-24758758	-19800463
3168	624.47197607	-19711866	-15107322	700.15272874	-22100780	-17308488	784.30787856	-24757193	-19799208
3169	624.62303812	-19710414	-15106205	700.32579973	-22099268	-17307299	784.50585609	-24755628	-19797952
3170	624.77408900	-19708961	-15105087	700.49886085	-22097755	-17306111	784.70383207	-24754064	-19796697
3171	624.92512871	-19707509	-15103970	700.67191008	-22096244	-17304923	784.90177750	-24752500	-19795443
3172	625.07615725	-19706058	-15102854	700.84494745	-22094733	-17303736	785.09971939	-24750937	-19794189
3173	625.22717463	-19704606	-15101738	701.01797294	-22093223	-17302549	785.29764875	-24749374	-19792935
3174	625.37818085	-19703154	-15100622	701.19098857	-22091713	-17301363	785.49556557	-24747812	-19791682
3175	625.5291752	-19701706	-15099507	701.36398835	-22090204	-17300177	785.69346987	-24746250	-19790430
3176	625.68015984	-19700257	-15098391	701.53697827	-22088695	-17298992	785.89136165	-24744690	-19789178
3177	625.83113262	-19698808	-15097278	701.70995634	-22087187	-17297807	786.08924092	-24743129	-19787926
3178	625.98209426	-19697359	-15096164	701.88292257	-22085680	-17296624	786.28710768	-24741570	-19786675
3179	626.13304476	-19695912	-15095050	702.05587895	-22084173	-17295438	786.48496192	-24740011	-19785424
3180	626.28398413	-19694465	-15093937	702.22881950	-22082667	-17294255	786.68280366	-24738453	-19784174
3181	626.43491238	-19693018	-15092824	702.40175021	-22081161	-17293072	786.88063291	-24736895	-19782925
3182	626.58582950	-19691572	-15091712	702.57466911	-22079656	-17291889	787.07844967	-24735337	-19781675
3183	626.73673551	-19690126	-15090600	702.74757818	-22078151	-17290706	787.27622393	-24733781	-19780426
3184	626.88763040	-19688682	-15089489	702.92047143	-22076648	-17289525	787.47404572	-24732225	-19779178
3185	627.03851417	-19687237	-15088378	703.09335487	-22075144	-17288344	787.67182502	-24730669	-19777930
3186	627.18938685	-19685794	-15087267	703.26622450	-22073641	-17287163	787.86959185	-24729114	-19776683
3187	627.34024843	-19684350	-15086157	703.43908833	-22072139	-17285982	788.06734622	-24727560	-19775436
3188	627.49109890	-19682907	-15085047	703.61193835	-22070637	-17284802	788.26508811	-24726006	-19774190
3189	627.64193829	-19681465	-15083938	703.78477058	-22069136	-17283623	788.46281755	-24724453	-19772943
3190	627.79276659	-19680024	-15082829	703.95759502	-22067636	-17282443	788.66053453	-24722900	-19771698
3191	627.94358380	-19678583	-15081721	704.13040767	-22066136	-17281265	788.85823906	-24721348	-19770453
3192	628.09438893	-19677142	-15080613	704.30320854	-22064637	-17280087	789.05593115	-24719797	-19769208
3193	628.24518500	-19675703	-15079506	704.47599743	-22063138	-17278909	789.25361080	-24718246	-19767964
3194	628.39596898	-19674263	-15078399	704.64877496	-22061639	-17277732	789.45127801	-24716696	-19766720
3195	628.54674190	-19672824	-15077291	704.821544051	-22060142	-17276555	789.64893278	-24715146	-19765478
3196	628.69750376	-19671386	-15076186	705.09429430	-22058645	-17275379	789.84655153	-24713597	-19764235
3197	628.84825456	-19669949	-15075080	705.26703633	-22057148	-17274202	790.04420507	-24712048	-19762993
3198	628.99899431	-19668511	-15073974	705.43974661	-22055652	-17273027	790.24182258	-24710501	-19761751
3199	629.14972301	-19667074	-15072870	705.61248513	-22054157	-17271852	790.43942767	-24708954	-19760510
3200	629.30044066	-19665638	-15071765	705.78519191	-22052662	-17270678	790.63702036	-24707407	-19759269

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3201	629.45114727	.19664203	.15070660	705.8578695	.22051167	.17269303	790.83460066	.24705860	.19758029
3202	629.60184285	.19662768	.15069557	706.03057025	.22049174	.17268150	791.03216854	.24704315	.19756789
3203	629.75252739	.19661333	.15068454	706.20324182	.22048181	.17267156	791.22972403	.24703770	.19755549
3204	629.90320090	.19659900	.15067351	705.34950166	.22046688	.17265984	791.42726714	.24701225	.19754310
3205	630.05386339	.19658466	.15066249	706.54850478	.22045196	.17264812	791.62479786	.24699681	.19753072
3206	630.20451486	.19657034	.15065147	706.72118618	.22043705	.17263640	791.82231620	.24698138	.19751833
3207	630.35515532	.19655602	.15064045	706.89381084	.22042214	.17262468	792.01983217	.24696595	.19750596
3208	630.50578476	.19654170	.15062944	707.06642383	.22040723	.17261297	792.21735156	.24695055	.19749359
3209	630.65640320	.19652739	.15061843	707.23902510	.22039234	.17260127	792.41479698	.24693511	.19748122
3210	630.80701063	.19651309	.15060743	707.41161467	.22037745	.17258956	792.61222655	.24691971	.19746886
3211	630.95760707	.19649878	.15059643	707.58419254	.22036256	.17257787	792.80972235	.24690430	.19745650
3212	631.10819251	.19648449	.15058544	707.75675871	.22034768	.17256618	793.00716650	.24688891	.19744415
3213	631.25876696	.19647020	.15057445	707.92931321	.22033280	.17255449	793.20459832	.24687351	.19743180
3214	631.40933042	.19645592	.15056346	708.10186801	.22031794	.17254280	793.40201777	.24685812	.19741946
3215	631.55988291	.19644164	.15055248	708.27438714	.22030307	.17253112	793.59942490	.24684274	.19740712
3216	631.71042441	.19642737	.15054150	708.44690659	.22028822	.17251945	793.79681969	.24682736	.19739479
3217	631.86095494	.19641310	.15053053	708.61941437	.22027336	.17250778	793.99420215	.24681199	.19738246
3218	632.01147451	.19639884	.15051956	708.79191048	.22025851	.17249611	794.19157229	.24679663	.19737013
3219	632.16198310	.19638458	.15050860	708.96439494	.22024367	.17248445	794.38893010	.24678127	.19735781
3220	632.31248074	.19637033	.15049764	709.13686774	.22022884	.17247279	794.58627560	.24676592	.19734550
3221	632.46296743	.19635609	.15048668	709.30932888	.22021401	.17246114	794.78360879	.24675057	.19733319
3222	632.61344315	.19634185	.15047573	709.48177838	.22019918	.17244949	794.98092967	.24673523	.19732088
3223	632.76390793	.19632761	.15046478	709.65421823	.22018436	.17243785	795.17823825	.24671990	.19730858
3224	632.91436177	.19631338	.15045384	709.82664245	.22016955	.17242621	795.37553455	.24670456	.19729628
3225	633.06480467	.19629916	.15044289	709.99905702	.22015474	.17241457	795.57281853	.24668925	.19728398
3226	633.21523663	.19628494	.15043196	710.17145997	.22013994	.17240294	795.77009022	.24667393	.19727170
3227	633.36565766	.19627073	.15042103	710.34385129	.22012515	.17239132	795.96736464	.24665861	.19725941
3228	633.51606777	.19625653	.15041010	710.51623899	.22011035	.17237969	796.16459678	.24664330	.19724713
3229	633.66646694	.19624232	.15039918	710.68859907	.22009557	.17236808	796.36183164	.24662800	.19723486
3230	633.81685521	.19622812	.15038826	710.86095554	.22008079	.17235646	796.55905424	.24661271	.19722259
3231	633.96723256	.19621393	.15037734	711.03330040	.22006601	.17234485	796.75626457	.24659742	.19721033
3232	634.11759900	.19619974	.15036643	711.20563366	.22005124	.17233326	796.95346264	.24658214	.19719806
3233	634.26795453	.19618557	.15035553	711.37795531	.22003648	.17232165	797.15064845	.24656685	.19718581
3234	634.41829915	.19617140	.15034463	711.55026537	.22002172	.17231005	797.34782201	.24655158	.19717356
3235	634.56863289	.19615722	.15033372	711.72252584	.22000697	.17229846	797.54498333	.24653631	.19716131
3236	634.71895572	.19614306	.15032283	711.89485072	.21999223	.17228688	797.74213240	.24652105	.19714907
3237	634.86926767	.19612890	.15031195	712.06712602	.21997748	.17227530	797.93926923	.24650580	.19713683
3238	635.01956873	.19611475	.15030106	712.23938974	.21996275	.17226372	798.13639382	.24649055	.19712459
3239	635.16985891	.19610060	.15029018	712.41164189	.21994802	.17225214	798.33350620	.24647530	.19711237
3240	635.32013822	.19608646	.15027930	712.58388247	.21993329	.17224058	798.53060634	.24646006	.19710014
3241	635.47040664	.19607233	.15026843	712.75611148	.21991857	.17222900	798.72769427	.24644483	.19708792
3242	635.62066421	.19605819	.15025756	712.92832893	.21990386	.17221745	798.92476998	.24642960	.19707571
3243	635.77091090	.19604407	.15024669	713.10053483	.21988916	.17220590	799.12183347	.24641438	.19706350
3244	635.92114674	.19602995	.15023583	713.27272917	.21987445	.17219434	799.31889477	.24639916	.19705129
3245	636.07137172	.19601583	.15022498	713.44494911	.21985976	.17218279	799.51592386	.24638395	.19703909
3246	636.22158585	.19600172	.15021412	713.61708321	.21984506	.17217125	799.71295075	.24636874	.19702689
3247	636.37178913	.19598761	.15020327	713.78924293	.21983038	.17215971	799.90996546	.24635354	.19701470
3248	636.52198156	.19597352	.15019243	713.96139111	.21981569	.17214818	800.10696797	.24633832	.19700251
3249	636.67216316	.19595942	.15018159	714.13352776	.21980102	.17213664	800.30392630	.24632316	.19699033
3250	636.82233392	.19594533	.15017076	714.30565288	.21978635	.17212512	800.50093645	.24630798	.19697814

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3251	636.97249384	-19593125	-15015993	714.47766648	-21977169	-17211360	800.69790242	-24629280	-19696597
3252	637.12264294	-19591717	-15014910	714.44986856	-21975703	-17210208	800.89485622	-24627763	-19695380
3253	637.27278122	-19590309	-15013827	714.62195912	-21974237	-17209057	801.09179787	-24626246	-19694164
3254	637.42290868	-19588903	-15012744	714.99403819	-21972772	-17207906	801.28872734	-24624730	-19692948
3255	637.57302532	-19587497	-15011664	715.16610574	-21971308	-17206755	801.48564466	-24623214	-19691732
3256	637.72313115	-19586091	-15010583	715.33816180	-21969845	-17205605	801.68254983	-24621700	-19690517
3257	637.87322617	-19584686	-15009502	715.51020436	-21968382	-17204455	801.87944285	-24620185	-19689301
3258	638.02331039	-19583281	-15008422	715.68223942	-21966919	-17203306	802.07632373	-24618671	-19688087
3259	638.17338382	-19581877	-15007342	715.85426110	-21965457	-17202158	802.27319247	-24617158	-19686873
3260	638.32344645	-19580474	-15006262	716.02627110	-21963996	-17201009	802.47004907	-24615645	-19685660
3261	638.47349828	-19579070	-15005183	716.19826972	-21962535	-17199861	802.66689354	-24614133	-19684447
3262	638.62353933	-19577668	-15004104	716.37025686	-21961074	-17198714	802.86372589	-24612621	-19683234
3263	638.77356960	-19576266	-15003026	716.54223254	-21959615	-17197567	803.06054612	-24611110	-19682022
3264	638.92358909	-19574864	-15001948	716.71419674	-21958155	-17196421	803.25734523	-24609600	-19680811
3265	639.07359780	-19573464	-15000871	716.88614949	-21956696	-17195274	803.45415022	-24608090	-19679599
3266	639.22359574	-19572064	-14999794	717.05809078	-21955238	-17194129	803.65093412	-24606580	-19678389
3267	639.37358292	-19570664	-14998718	717.23020261	-21953780	-17192983	803.84770590	-24605072	-19677179
3268	639.52355933	-19569264	-14997641	717.40193900	-21952324	-17191838	804.04446559	-24603564	-19675969
3269	639.67352499	-19567864	-14996565	717.57384594	-21950867	-17190694	804.24121319	-24602056	-19674759
3270	639.82347989	-19566467	-14995490	717.74574144	-21949410	-17189550	804.43794869	-24600548	-19673550
3271	639.97342405	-19565069	-14994415	717.91762551	-21947955	-17188406	804.63467211	-24599042	-19672342
3272	640.123335745	-19563672	-14993341	718.08949814	-21946500	-17187263	804.83138344	-24597536	-19671133
3273	640.27328012	-19562275	-14992266	718.26135935	-21945046	-17186120	805.02808271	-24596030	-19669925
3274	640.42319205	-19560879	-14991193	718.43320913	-21943592	-17184978	805.22476990	-24594525	-19668718
3275	640.57309324	-19559483	-14990119	718.60504749	-21942139	-17183836	805.42144502	-24593021	-19667511
3276	640.72298370	-19558088	-14989046	718.77687444	-21940686	-17182694	805.61810808	-24591517	-19666305
3277	640.87286344	-19556694	-14987973	718.94868997	-21939234	-17181554	805.81475908	-24590014	-19665100
3278	641.02273246	-19555300	-14986901	719.12049411	-21937782	-17180413	806.01139802	-24588511	-19663894
3279	641.17259075	-19553906	-14985830	719.29228684	-21936330	-17179272	806.20802492	-24587008	-19662689
3280	641.32243834	-19552513	-14984758	719.46406817	-21934880	-17178133	806.40463977	-24585507	-19661485
3281	641.47227521	-19551121	-14983687	719.63583811	-21933430	-17176993	806.6012425	-24584006	-19660281
3282	641.62210138	-19549728	-14982617	719.80759665	-21931980	-17175855	806.79783335	-24582505	-19659077
3283	641.77191685	-19548337	-14981546	719.97934382	-21930531	-17174716	806.99441209	-24581005	-19657873
3284	641.92172182	-19546946	-14980476	720.15107960	-21929082	-17173578	807.19097880	-24579506	-19656671
3285	642.07151570	-19545556	-14979407	720.32280401	-21927635	-17172440	807.38753348	-24578007	-19655468
3286	642.22129909	-19544166	-14978338	720.49451704	-21926187	-17171303	807.58407615	-24576508	-19654267
3287	642.37107179	-19542776	-14977270	720.66621871	-21924740	-17170166	807.78060680	-24575011	-19653065
3288	642.52083381	-19541387	-14976202	720.83790901	-21923294	-17169030	807.97712544	-24573513	-19651864
3289	642.67058516	-19539999	-14975134	721.00958794	-21921848	-17167894	808.17363209	-24572016	-19650663
3290	642.82032582	-19538611	-14974067	721.18125553	-21920402	-17166758	808.37012672	-24570520	-19649469
3291	642.97005583	-19537224	-14973000	721.35291176	-21918958	-17165623	808.56660935	-24569025	-19648264
3292	643.11977516	-19535837	-14971933	721.52455665	-21917514	-17164488	808.76308000	-24567530	-19647064
3293	643.26948383	-19534451	-14970867	721.69619019	-21916070	-17163354	808.95953865	-24566035	-19645865
3294	643.41918185	-19533065	-14969801	721.86781240	-21914627	-17162220	809.15598533	-24564541	-19644667
3295	643.56886921	-19531680	-14968736	722.03942326	-21913184	-17161086	809.35242002	-24563047	-19643469
3296	643.71854593	-19530296	-14967671	722.21102280	-21911742	-17159954	809.54884274	-24561554	-19642271
3297	643.86821199	-19528911	-14966606	722.38261101	-21910300	-17158821	809.74525348	-24560062	-19641075
3298	644.01786742	-19527528	-14965542	722.55418791	-21908859	-17157689	809.94165226	-24558570	-19639877
3299	644.16751221	-19526144	-14964478	722.72575348	-21907419	-17156557	810.13803908	-24557079	-19638681
3300	644.31714636	-19524761	-14963415	722.89730774	-21905979	-17155425	810.33441394	-24555588	-19637486

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3301	644.4667689	-19523379	-14962352	723.06885069	-21904539	-17154294	810.53077684	-24554098	-19636290
3302	644.61638279	-19521998	-14961290	723.24038233	-21903101	-17153164	810.72712780	-24552608	-19635095
3303	644.76598507	-19520617	-14960227	723.41190267	-21901662	-17152034	810.92346681	-24551119	-19633907
3304	644.91557673	-19519236	-14959165	723.58341172	-21900224	-17150904	811.11979388	-24549630	-19632707
3305	645.06515778	-19517856	-14958104	723.75490947	-21898787	-17149775	811.31610902	-24548142	-19631513
3306	645.21472821	-19516476	-14957044	723.92639593	-21897350	-17148646	811.51241221	-24546655	-19630320
3307	645.36428805	-19515096	-14955983	724.09787111	-21895914	-17147517	811.70870349	-24545167	-19629127
3308	645.51383728	-19513719	-14954922	724.26933501	-21894478	-17146389	811.90498284	-24543681	-19627935
3309	645.66337591	-19512341	-14953863	724.44078763	-21893042	-17145262	812.10125028	-24542195	-19626743
3310	645.81290395	-19510964	-14952803	724.61222897	-21891608	-17144135	812.29750579	-24540710	-19625551
3311	645.96242139	-19509587	-14951745	724.78365906	-21890174	-17143007	812.49374940	-24539225	-19624361
3312	646.11192826	-19508210	-14950686	724.95507788	-21888740	-17141882	812.68998110	-24537741	-19623170
3313	646.26142454	-19506834	-14949628	725.12648543	-21887307	-17140755	812.88620090	-24536256	-19621979
3314	646.41091024	-19505458	-14948570	725.29788174	-21885874	-17139630	813.08240880	-24534774	-19620790
3315	646.56038537	-19504084	-14947513	725.46926679	-21884442	-17138505	813.27860481	-24533291	-19619601
3316	646.70984993	-19502709	-14946456	725.64064059	-21883011	-17137380	813.47478893	-24531808	-19618411
3317	646.85930392	-19501335	-14945399	725.81200315	-21881580	-17136256	813.67096117	-24530327	-19617223
3318	647.00874735	-19499962	-14944343	725.98335646	-21880149	-17135131	813.86712153	-24528846	-19616035
3319	647.15818022	-19498589	-14943287	726.15469455	-21878719	-17134008	814.06327000	-24527366	-19614848
3320	647.30760254	-19497216	-14942231	726.32602341	-21877290	-17132885	814.25940661	-24525885	-19613661
3321	647.45701431	-19495845	-14941176	726.49734104	-21875861	-17131762	814.45553135	-24524406	-19612474
3322	647.60641553	-19494474	-14940122	726.66864744	-21874432	-17130640	814.65164423	-24522927	-19611287
3323	647.75580620	-19493102	-14939068	726.83994263	-21873004	-17129518	814.84776525	-24521448	-19610102
3324	647.90518634	-19491732	-14938013	727.01122660	-21871577	-17128397	815.04383442	-24519970	-19608916
3325	648.05455595	-19490362	-14936960	727.18249936	-21870150	-17127275	815.23991174	-24518494	-19607731
3326	648.20391501	-19488993	-14935907	727.35376091	-21868724	-17126153	815.43597721	-24517016	-19606546
3327	648.35326356	-19487624	-14934854	727.52501127	-21867298	-17125035	815.63203083	-24515540	-19605362
3328	648.50260159	-19486256	-14933802	727.69625042	-21865874	-17123913	815.82807262	-24514064	-19604179
3329	648.65192909	-19484888	-14932750	727.86747839	-21864448	-17122795	816.02410258	-24512589	-19602995
3330	648.80124608	-19483521	-14931698	728.03869516	-21863023	-17121677	816.22012071	-24511115	-19601812
3331	648.95052255	-19482154	-14930647	728.20990074	-21861600	-17120558	816.41612701	-24509640	-19600630
3332	649.09984852	-19480787	-14929596	728.38109515	-21860176	-17119440	816.61212150	-24508166	-19599448
3333	649.24913398	-19479422	-14928546	728.55227838	-21858754	-17118322	816.80810416	-24506693	-19598266
3334	649.39840895	-19478057	-14927496	728.72345043	-21857332	-17117205	817.00407503	-24505221	-19597086
3335	649.54767347	-19476692	-14926446	728.89461131	-21855910	-17116088	817.20003407	-24503749	-19595905
3336	649.69692740	-19475327	-14925397	729.06576103	-21854489	-17114972	817.39598132	-24502277	-19594724
3337	649.84617089	-19473963	-14924349	729.23689559	-21853068	-17113855	817.59191677	-24500806	-19593544
3338	649.99540389	-19472600	-14923300	729.40802699	-21851648	-17112739	817.78786042	-24499336	-19592365
3339	650.14462642	-19471237	-14922252	729.57914323	-21850228	-17111624	817.98375228	-24497866	-19591186
3340	650.29383846	-19469875	-14921205	729.75024834	-21848810	-17110509	818.17965236	-24496397	-19590008
3341	650.44304004	-19468513	-14920157	729.92134229	-21847391	-17109395	818.37554065	-24494927	-19588829
3342	650.59223115	-19467152	-14919110	730.09242510	-21845973	-17108281	818.57141171	-24493459	-19587651
3343	650.74141178	-19465791	-14918064	730.26349677	-21844555	-17107167	818.76728191	-24491991	-19586474
3344	650.89058197	-19464431	-14917018	730.43455732	-21843138	-17106054	818.96313488	-24490524	-19585297
3345	651.03974169	-19463071	-14915972	730.60560673	-21841722	-17104941	819.15897609	-24489057	-19584121
3346	651.18889096	-19461711	-14914927	730.77664502	-21840306	-17103828	819.35480554	-24487591	-19582944
3347	651.33802978	-19460353	-14913882	730.94767219	-21838890	-17102716	819.55062323	-24486125	-19581769
3348	651.48715816	-19459000	-14912837	731.11868824	-21837475	-17101604	819.74642918	-24484660	-19580594
3349	651.63627609	-19457637	-14911793	731.28969318	-21836061	-17100493	819.94222336	-24483195	-19579419
3350	651.78538358	-19456280	-14910749	731.46086701	-21834647	-17099383	820.13800581	-24481731	-19578245

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3351	651.93448064	-19454923	-14909706	731.63166974	-21832324	-17098273	820.33377652	-24480268	-19577070
3352	652.083356728	-19453567	-14908662	731.80264136	-21831821	-17097162	820.52933549	-24478804	-19575897
3353	652.23264348	-19452211	-14907620	731.97360189	-21831319	-17096052	820.72582873	-24477342	-19574723
3354	652.38170926	-19450855	-14906578	732.14455133	-21829966	-17094944	820.92101824	-24475880	-19573551
3355	652.53076462	-19449501	-14905536	732.31548968	-21828758	-17093834	821.11674203	-24474418	-19572379
3356	652.67980958	-19448146	-14904495	732.48641694	-21827549	-17092726	821.31245410	-24472957	-19571207
3357	652.82884412	-19446792	-14903454	732.65733313	-21826341	-17091618	821.50815446	-24471497	-19570035
3358	652.97788824	-19445439	-14902413	732.82825932	-21825133	-17090511	821.70384310	-24470036	-19568864
3359	653.12688197	-19444086	-14901372	732.99918551	-21823925	-17089403	821.89952005	-24468577	-19567694
3360	653.27588530	-19442734	-14900333	733.17001170	-21822717	-17088296	822.09520055	-24467118	-19566523
3361	653.42488863	-19441383	-14899293	733.34088714	-21821509	-17087190	822.29083882	-24465660	-19565354
3362	653.57389196	-19440031	-14898254	733.51176258	-21820301	-17086084	822.48648067	-24464202	-19564185
3363	653.72289529	-19438680	-14897215	733.68263802	-21819093	-17084979	822.68211083	-24462745	-19563016
3364	653.87189862	-19437330	-14896176	733.85351346	-21817885	-17083873	822.87772930	-24461288	-19561847
3365	654.02090195	-19435980	-14895138	734.02438890	-21816677	-17082768	823.07333609	-24459831	-19560679
3366	654.16990528	-19434631	-14894100	734.19526434	-21815469	-17081664	823.26893120	-24458376	-19559511
3367	654.31890861	-19433282	-14893063	734.36613978	-21814261	-17080560	823.46451465	-24456920	-19558344
3368	654.46791194	-19431933	-14892027	734.53701522	-21813053	-17079456	823.66008642	-24455465	-19557177
3369	654.61691527	-19430586	-14890990	734.70789066	-21811845	-17078353	823.85566653	-24454011	-19556011
3370	654.76591860	-19429238	-14889954	734.87876610	-21810637	-17077250	824.05119497	-24452557	-19554844
3371	654.91492193	-19427892	-14888918	735.04964154	-21809429	-17076147	824.24673177	-24451104	-19553678
3372	655.06392526	-19426546	-14887883	735.22051698	-21808221	-17075045	824.44225691	-24449652	-19552514
3373	655.21292859	-19425200	-14886847	735.39139242	-21807013	-17073942	824.63777040	-24448199	-19551349
3374	655.36193192	-19423854	-14885813	735.56226786	-21805805	-17072840	824.83327225	-24446747	-19550184
3375	655.51093525	-19422508	-14884779	735.73314330	-21804597	-17071742	825.02876246	-24445296	-19549020
3376	655.65993858	-19421162	-14883745	735.90401874	-21803389	-17070641	825.22424103	-24443845	-19547857
3377	655.80894191	-19419816	-14882711	736.07489418	-21802181	-17069542	825.41970798	-24442396	-19546694
3378	655.95794524	-19418470	-14881678	736.24576962	-21800973	-17068442	825.61516329	-24440944	-19545531
3379	656.10694857	-19417124	-14880645	736.41664506	-21799765	-17067342	825.81060698	-24439497	-19544369
3380	656.25595190	-19415778	-14879613	736.58752050	-21798557	-17066243	826.00603905	-24438048	-19543207
3381	656.40495523	-19414432	-14878581	736.75839594	-21797349	-17065145	826.20145951	-24436600	-19542045
3382	656.55395856	-19413086	-14877550	736.92927138	-21796141	-17064047	826.39688636	-24435152	-19540884
3383	656.70296189	-19411740	-14876518	737.10014682	-21794933	-17062949	826.59226560	-24433705	-19539724
3384	656.85196522	-19410394	-14875487	737.27102226	-21793725	-17061852	826.78765124	-24432259	-19538563
3385	657.00096855	-19409048	-14874457	737.44189770	-21792517	-17060755	826.98302528	-24430813	-19537403
3386	657.14997188	-19407702	-14873427	737.61277314	-21791309	-17059658	827.17838772	-24429367	-19536244
3387	657.29897521	-19406356	-14872397	737.78364858	-21790101	-17058562	827.37373859	-24427922	-19535086
3388	657.44797854	-19405010	-14871368	737.95452402	-21788893	-17057467	827.56907786	-24426477	-19533927
3389	657.59698187	-19403664	-14870339	738.12540246	-21787685	-17056372	827.76440554	-24425033	-19532768
3390	657.74598520	-19402318	-14869310	738.29627790	-21786477	-17055277	827.95972165	-24423590	-19531611
3391	657.89498853	-19400972	-14868282	738.46715334	-21785269	-17054182	828.15502619	-24422147	-19530454
3392	658.04399186	-19400000	-14867254	738.63802878	-21784061	-17053088	828.35031916	-24420705	-19529296
3393	658.19299519	-19399028	-14866227	738.80890422	-21782853	-17051994	828.54560056	-24419263	-19528140
3394	658.34199852	-19398056	-14865200	738.97977966	-21781645	-17050901	828.74087040	-24417821	-19526984
3395	658.49099985	-19397084	-14864173	739.15065510	-21780437	-17049808	828.93612869	-24416380	-19525828
3396	658.63999985	-19396112	-14863146	739.32153054	-21779229	-17048716	829.13137542	-24414940	-19524673
3397	658.78899985	-19395140	-14862120	739.49240598	-21778021	-17047624	829.32661060	-24413500	-19523518
3398	658.93799985	-19394168	-14861095	739.66328142	-21776813	-17046531	829.52183424	-24412061	-19522363
3399	659.08699985	-19393196	-14860070	739.83415686	-21775605	-17045441	829.71704654	-24410622	-19521209
3400	659.23599985	-19392224	-14859044	739.99999999	-21774397	-17044354	829.91224689	-24409183	-19520054

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3401	659.37611453	19307712	-14858020	740.16673627	21763209	-17043259	830.10743592	-24407745	19518902			
3402	659.52468450	19306381	-14856996	740.33175795	-21761821	-17042168	830.30261341	-24406308	19517750			
3403	659.67324422	19305049	-14855973	740.50756874	-21760434	-17041079	830.49777939	-24404871	19516597			
3404	659.82179372	19303719	-14854949	740.67796864	-21759047	-17039989	830.65293384	-24403435	19515445			
3405	659.97033298	19302388	-14853926	740.84835764	-21757661	-17038900	830.80807677	-24401999	19514293			
3406	660.11886202	19301058	-14852903	741.01874664	-21756275	-17037812	831.00822020	-24400564	19513142			
3407	660.26738083	19379729	-14851881	741.18910300	-21754890	-17036723	831.20332811	-24399129	19511991			
3408	660.41588943	19378400	-14850859	741.35945936	-21753505	-17035636	831.47343653	-24397694	19510841			
3409	660.56438781	19377071	-14849838	741.52980484	-21752121	-17034548	831.66853344	-24396261	19509691			
3410	660.71287598	19375744	-14848816	741.70013945	-21750737	-17033461	831.86361885	-24394827	19508541			
3411	660.86133393	19374416	-14847794	741.87046319	-21749353	-17032374	832.05869278	-24393395	19507392			
3412	661.00982169	19373089	-14846773	742.04077607	-21747971	-17031287	832.25375521	-24391962	19506243			
3413	661.15827925	19371763	-14845755	742.21107810	-21746586	-17030202	832.44880616	-24390530	19505095			
3414	661.30672660	19370437	-14844736	742.38136926	-21745206	-17029116	832.64380563	-24389099	19503947			
3415	661.45516377	19369111	-14843716	742.55164958	-21743825	-17028031	832.83887362	-24387668	19502799			
3416	661.60359074	19367786	-14842697	742.72191904	-21742444	-17026947	833.03389014	-24386238	19501652			
3417	661.75200754	19366462	-14841679	742.89217767	-21741064	-17025862	833.22889520	-24384808	19500505			
3418	661.90041414	19365138	-14840660	743.06242546	-21739684	-17024778	833.42388879	-24383379	19499359			
3419	662.04881057	19363814	-14839642	743.23266240	-21738305	-17023695	833.61887092	-24381950	19498213			
3420	662.19719683	19362491	-14838625	743.40288951	-21736926	-17022611	833.81384160	-24380521	19497067			
3421	662.34557291	19361168	-14837608	743.57310381	-21735547	-17021529	834.00880082	-24379093	19495922			
3422	662.49393883	19359846	-14836591	743.74330827	-21734170	-17020446	834.20374859	-24377666	19494777			
3423	662.64229458	19358524	-14835574	743.91350191	-21732792	-17019363	834.39860493	-24376240	19493633			
3424	662.79064017	19357203	-14834559	744.08368674	-21731415	-17018282	834.593460982	-24374813	19492489			
3425	662.93897560	19355882	-14833543	744.25385675	-21730039	-17017201	834.78832327	-24373387	19491345			
3426	663.08730089	19354562	-14832528	744.42401794	-21728663	-17016120	834.98324230	-24371962	19490202			
3427	663.23561602	19353242	-14831513	744.59416834	-21727288	-17015037	835.17831589	-24370537	19489060			
3428	663.38392101	19351923	-14830498	744.76430794	-21725913	-17013959	835.37419507	-24369112	19487917			
3429	663.53221586	19350604	-14829484	744.93443674	-21724539	-17012879	835.56806282	-24367689	19486775			
3430	663.68050057	19349285	-14828470	745.10455474	-21723165	-17011800	835.76291916	-24366266	19485633			
3431	663.82877514	19347967	-14827457	745.27466196	-21721791	-17010721	835.95776408	-24364842	19484492			
3432	663.97703958	19346650	-14826444	745.44475839	-21720418	-17009643	836.15259760	-24363420	19483352			
3433	664.12529390	19345333	-14825431	745.61484403	-21719045	-17008564	836.34741971	-24362000	19482211			
3434	664.27353809	19344016	-14824419	745.78491890	-21717674	-17007487	836.54223043	-24360577	19481071			
3435	664.42177216	19342700	-14823407	745.95498299	-21716302	-17006409	836.73702975	-24359156	19479931			
3436	664.56999612	19341385	-14822395	746.12503631	-21714931	-17005332	836.93181767	-24357736	19478792			
3437	664.71820996	19340070	-14821384	746.29507887	-21713560	-17004255	837.12659421	-24356316	19477654			
3438	664.86641370	19338755	-14820373	746.46511066	-21712190	-17003179	837.32135937	-24354897	19476515			
3439	665.01460733	19337441	-14819363	746.63513169	-21710820	-17002103	837.51611314	-24353478	19475377			
3440	665.16279085	19336127	-14818352	746.80514196	-21709451	-17001028	837.71085554	-24352060	19474240			
3441	665.31096428	19334814	-14817342	746.97514149	-21708083	-16999952	837.90558656	-24350642	19473103			
3442	665.45912761	19333501	-14816333	747.14513027	-21706714	-16998877	838.10030823	-24349224	19471966			
3443	665.60728086	19332189	-14815324	747.31510830	-21705347	-16997803	838.29501452	-24347807	19470830			
3444	665.75542402	19330877	-14814315	747.48507519	-21703980	-16996729	838.48971146	-24346391	19469693			
3445	665.90355708	19329566	-14813307	747.65503214	-21702613	-16995655	838.68439703	-24344975	19468558			
3446	666.05168008	19328255	-14812299	747.82497797	-21701247	-16994582	838.87907127	-24343559	19467422			
3447	666.19979300	19326945	-14811292	747.99491306	-21699881	-16993509	839.07373414	-24342144	19466288			
3448	666.34789584	19325635	-14810284	748.16483743	-21698516	-16992436	839.26838568	-24340730	19465153			
3449	666.49598861	19324325	-14809277	748.33475108	-21697151	-16991364	839.46302587	-24339316	19464019			
3450	666.64407132	19323016	-14808270	748.50465401	-21695787	-16990293	839.65765473	-24337903	19462886			

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3451	666.79214396	-19321708	-14807265	748.67454622	-21694423	-16989221	839.852227226	-24336490	-19461752
3452	666.94020656	-19320399	-14806259	748.84442773	-21693060	-16988150	840.04687845	-24335077	-19460619
3453	667.08825909	-19319092	-14805253	749.01429853	-21691696	-16987079	840.24147332	-24333666	-19459487
3454	667.23630157	-19317785	-14804248	749.18415842	-21690334	-16986009	840.43605688	-24332254	-19458355
3455	667.38433401	-19316478	-14803243	749.35400802	-21688972	-16984940	840.63062911	-24330842	-19457223
3456	667.53235640	-19315172	-14802238	749.52384672	-21687611	-16983870	840.82519004	-24329432	-19456092
3457	667.68036874	-19313866	-14801235	749.69367474	-21686250	-16982801	841.01973956	-24328022	-19454961
3458	667.82837106	-19312561	-14800231	749.86349204	-21684889	-16981732	841.21427796	-24326613	-19453830
3459	667.97636333	-19311254	-14799228	750.03329889	-21683530	-16980664	841.40880497	-24325204	-19452701
3460	668.12434559	-19309952	-14798225	750.20309485	-21682170	-16979595	841.60332068	-24323795	-19451571
3461	668.27231780	-19308644	-14797222	750.37287994	-21680811	-16978528	841.79782510	-24322387	-19450442
3462	668.42028001	-19307344	-14796220	750.54265455	-21679452	-16977461	841.99231823	-24320979	-19449312
3463	668.56823219	-19306041	-14795218	750.71241850	-21678095	-16976394	842.18680008	-24319572	-19448184
3464	668.71617436	-19304739	-14794216	750.88217177	-21676736	-16975328	842.38127064	-24318165	-19447056
3465	668.86410651	-19303437	-14793215	751.05191439	-21675380	-16974261	842.57572992	-24316759	-19445928
3466	669.01202866	-19302136	-14792214	751.22164635	-21674023	-16973195	842.77017794	-24315354	-19444801
3467	669.15994080	-19300834	-14791214	751.39136765	-21672667	-16972131	842.96461468	-24313949	-19443674
3468	669.30784294	-19299534	-14790214	751.56107831	-21671311	-16971065	843.15904016	-24312544	-19442547
3469	669.45573508	-19298234	-14789214	751.73077832	-21669956	-16970000	843.35345437	-24311140	-19441421
3470	669.60361723	-19296934	-14788214	751.90046769	-21668601	-16968936	843.54785733	-24309736	-19440296
3471	669.75148939	-19295634	-14787216	752.07014641	-21667257	-16967873	843.74224903	-24308333	-19439170
3472	669.89935156	-19294336	-14786217	752.23981450	-21665913	-16966809	843.93662949	-24306930	-19438045
3473	670.04720375	-19293038	-14785218	752.40947197	-21664560	-16965746	844.13099869	-24305528	-19436920
3474	670.19504596	-19291740	-14784221	752.57911880	-21663207	-16964683	844.32535666	-24304126	-19435796
3475	670.34287819	-19290442	-14783223	752.74875502	-21661854	-16963620	844.51970339	-24302725	-19434673
3476	670.49070045	-19289145	-14782225	752.91838060	-21660502	-16962559	844.71403888	-24301324	-19433549
3477	670.63851273	-19287848	-14781228	753.08799557	-21659151	-16961497	844.90836314	-24299924	-19432425
3478	670.78631506	-19286553	-14780232	753.25759993	-21657800	-16960435	845.10267618	-24298524	-19431303
3479	670.93410742	-19285257	-14779236	753.42719369	-21656450	-16959375	845.29697799	-24297125	-19430181
3480	671.08189982	-19283962	-14778240	753.59677694	-21655100	-16958314	845.49126858	-24295726	-19429059
3481	671.22966227	-19282667	-14777245	753.76634938	-21653750	-16957254	845.68554796	-24294327	-19427937
3482	671.37742477	-19281373	-14776249	753.93591133	-21652401	-16956194	845.87981612	-24292929	-19426816
3483	671.52517731	-19280079	-14775255	754.10546269	-21651052	-16955135	846.07407308	-24291532	-19425695
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3485	671.82065250	-19277493	-14773266	754.44453362	-21648356	-16953018	846.46255340	-24288739	-19423455
3486	671.96837531	-19276201	-14772272	754.61405321	-21646989	-16951959	846.65677676	-24287342	-19422336
3487	672.11608810	-19274909	-14771279	754.78356223	-21645642	-16950901	846.85098892	-24285947	-19421216
3488	672.26379096	-19273617	-14770286	754.95306066	-21644296	-16949844	847.04518990	-24284552	-19420098
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3490	672.55916691	-19271036	-14768301	755.29202583	-21641605	-16947729	847.43355632	-24281753	-19417861
3491	672.70683999	-19269746	-14767309	755.46149256	-21640260	-16946673	847.62772575	-24280370	-19416744
3492	672.85450317	-19268456	-14766317	755.63094874	-21638915	-16945617	847.82188202	-24278977	-19415626
3493	673.00215643	-19267167	-14765326	755.80039435	-21637572	-16944561	848.01602712	-24277584	-19414509
3494	673.14979979	-19265878	-14764335	755.96982291	-21636228	-16943506	848.21016105	-24276192	-19413393
3495	673.29743323	-19264590	-14763344	756.13925392	-21634885	-16942451	848.40428381	-24274800	-19412277
3496	673.44505677	-19263303	-14762354	756.30866769	-21633543	-16941396	848.59839543	-24273409	-19411161
3497	673.59267042	-19262015	-14761364	756.47807131	-21632200	-16940342	848.79249589	-24272019	-19410045
3498	673.74027417	-19260728	-14760374	756.64746420	-21630859	-16939288	848.98658520	-24270628	-19408931
3499	673.88786802	-19259442	-14759384	756.81684655	-21629518	-16938235	849.18063336	-24269238	-19407816
3500	674.03545200	-19258156	-14758397	756.98621836	-21628177	-16937181	849.37473039	-24267849	-19406702

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	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT		
3501	674.18302608	-19256870	-14757408	757.15557966	-21628837	-16935129	849.56878627	-24266461	-19405588		
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3503	674.47814461	-19254300	-14755432	757.49427067	-21622158	-16930424	849.95686444	-24283684	-19403362		
3504	674.62568906	-19253016	-14754444	757.66360039	-21618819	-16927770	850.15088713	-24282296	-19402249		
3505	674.77322364	-19251732	-14753458	757.83291961	-21615481	-16925121	850.34489850	-24260910	-19401137		
3506	674.92074835	-19250449	-14752471	758.00222831	-21612143	-16930870	850.53889875	-24259523	-19400024		
3507	675.06826320	-19249166	-14751484	758.17152651	-21610806	-16929819	850.73288788	-24258137	-19398913		
3508	675.21578819	-19247884	-14750499	758.34081421	-21617468	-16928770	850.92686591	-24256752	-19397802		
3509	675.36326332	-19246601	-14749513	758.51009141	-21616132	-16927720	851.12083282	-24255367	-19396691		
3510	675.51074860	-19245320	-14748527	758.67935811	-21614796	-16926670	851.31478863	-24253982	-19395581		
3511	675.65822402	-19244039	-14747542	758.84861433	-21613461	-16925621	851.50873334	-24252598	-19394471		
3512	675.80568960	-19242758	-14746558	759.01786005	-21612126	-16924572	851.70266696	-24251214	-19393361		
3513	675.95314534	-19241478	-14745573	759.18709529	-21610790	-16923524	851.89658948	-24249832	-19392252		
3514	676.10059123	-19240198	-14744589	759.35633005	-21609457	-16922475	852.09050091	-24248449	-19391143		
3515	676.24802729	-19238919	-14743606	759.52553433	-21608123	-16921428	852.28444012	-24247067	-19390035		
3516	676.39545353	-19237641	-14742623	759.69473814	-21606790	-16920380	852.47829053	-24245685	-19388926		
3517	676.54286993	-19236362	-14741640	759.86393148	-21605457	-16919333	852.67216872	-24244303	-19387819		
3518	676.69027650	-19235084	-14740657	760.03311436	-21604124	-16918287	852.86603583	-24242923	-19386711		
3519	676.83767325	-19233806	-14739674	760.20228677	-21602792	-16917241	853.05989188	-24241543	-19385605		
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3522	677.27980459	-19229977	-14736730	760.70974127	-21598800	-16914105	853.64139364	-24237404	-19382285		
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3524	677.57450978	-19227426	-14734769	761.04799203	-21596140	-16912015	854.02900620	-24234648	-19380075		
3525	677.72184766	-19226152	-14733788	761.21710174	-21594811	-16910971	854.22279590	-24233270	-19378971		
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3527	678.01649404	-19223603	-14731829	761.55528986	-21592154	-16908884	854.61034219	-24230517	-19376762		
3528	678.16380255	-19222330	-14730850	761.72436827	-21590827	-16907841	854.80409878	-24229141	-19375658		
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3530	678.45839019	-19219784	-14728893	762.06244938	-21588172	-16905756	855.19157887	-24226390	-19373453		
3531	678.60566933	-19218512	-14727914	762.23154098	-21586846	-16904714	855.38530236	-24225015	-19372350		
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3538	679.63634978	-19209620	-14721077	763.41457957	-21577574	-16897431	856.74105851	-24215405	-19364643		
3539	679.78355080	-19208351	-14720102	763.58354349	-21576251	-16896392	856.93469394	-24214035	-19363543		
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3541	680.07792359	-19205815	-14718152	763.92144618	-21573607	-16894315	857.32193185	-24211294	-19361345		
3542	680.22509537	-19204548	-14717177	764.09037296	-21572286	-16893277	857.51553433	-24209924	-19360247		
3543	680.37225740	-19203281	-14716204	764.25929535	-21570965	-16892239	857.70912582	-24208555	-19359150		
3544	680.51940971	-19202015	-14715230	764.42820738	-21569645	-16891202	857.90270635	-24207187	-19358052		
3545	680.66655228	-19200749	-14714257	764.59710903	-21568324	-16890165	858.09627590	-24205819	-19356955		
3546	680.81368511	-19199483	-14713284	764.76600033	-21567005	-16889129	858.28983448	-24204451	-19355857		
3547	680.96080822	-19198218	-14712311	764.93488126	-21565685	-16888092	858.48338210	-24203084	-19354761		
3548	681.10792161	-19196954	-14711338	765.10375183	-21564367	-16887057	858.67641875	-24201716	-19353665		
3549	681.25502528	-19195689	-14710366	765.27261204	-21563049	-16886021	858.87044445	-24200350	-19352569		
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3552	681.69627798	.19191899	-14707452	765.77913060	-21559097	-16882917	859.45095383	-24196254	-19349284
3553	681.84334280	.19190637	-14706481	765.94794943	-21557780	-16881883	859.64443773	-24194820	-19348094
3554	681.99039792	.19189375	-14705511	766.11675793	-21556465	-16880849	859.83790870	-24193455	-19347094
3555	682.13744333	.19188114	-14704541	766.28555409	-21555149	-16879816	860.03136873	-24192162	-19346002
3556	682.28447905	.19186852	-14703572	766.45434392	-21553834	-16878783	860.22481783	-24190799	-19344909
3557	682.43150508	.19185591	-14702603	766.62312143	-21552520	-16877750	860.41825599	-24189436	-19343816
3558	682.57852142	.19184332	-14701633	766.79188861	-21551205	-16876718	860.61168324	-24188074	-19342724
3559	682.72552807	.19183072	-14700665	766.96044547	-21549892	-16875686	860.80509956	-24186713	-19341632
3560	682.87252504	.19181812	-14699696	767.12939203	-21548578	-16874655	860.99850497	-24185351	-19340540
3561	683.01951233	.19180553	-14698728	767.29812826	-21547265	-16873623	861.19189946	-24183990	-19339449
3562	683.16648994	.19179295	-14697761	767.46685419	-21545953	-16872592	861.38528305	-24182630	-19338358
3563	683.31345788	.19178037	-14696793	767.63558981	-21544641	-16871562	861.57865573	-24181270	-19337267
3564	683.46041615	.19176779	-14695826	767.80427513	-21543329	-16870531	861.77201751	-24179910	-19336177
3565	683.60736474	.19175522	-14694860	767.97297016	-21542019	-16869502	861.96536839	-24178551	-19335087
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3567	683.90123297	.19173009	-14692928	768.31032932	-21539398	-16867443	862.35203747	-24175835	-19332909
3568	684.04815259	.19171753	-14691962	768.47899367	-21538088	-16866414	862.54535567	-24174477	-19331820
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3571	684.48885356	.19167988	-14689067	768.98492423	-21534161	-16863330	863.12524500	-24170407	-19328556
3572	684.63573459	.19166733	-14688103	769.15354726	-21532854	-16862303	863.31851969	-24169051	-19327469
3573	684.78260598	.19165480	-14687139	769.32216002	-21531546	-16861276	863.51178351	-24167696	-19326382
3574	684.92946774	.19164226	-14686175	769.49076252	-21530239	-16860250	863.70503447	-24166341	-19325295
3575	685.07631986	.19162974	-14685212	769.65935475	-21528932	-16859223	863.89827856	-24164987	-19324209
3576	685.22316235	.19161721	-14684249	769.82793673	-21527626	-16858197	864.09150980	-24163632	-19323123
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3579	685.66363209	.19157966	-14681362	770.33362113	-21523711	-16855121	864.67113840	-24159573	-19319868
3580	685.81043610	.19156716	-14680400	770.50216210	-21522406	-16854097	864.86432624	-24158221	-19318783
3581	685.95723049	.19155465	-14679439	770.67069283	-21521103	-16853072	865.05750324	-24156869	-19317700
3582	686.10401528	.19154216	-14678478	770.83921332	-21519799	-16852049	865.25066940	-24155518	-19316616
3583	686.25079046	.19152966	-14677518	771.00772358	-21518496	-16851025	865.44382473	-24154167	-19315533
3584	686.39755604	.19151717	-14676557	771.17622360	-21517193	-16850002	865.63696923	-24152817	-19314450
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3586	686.69105840	.19149221	-14674637	771.51319297	-21514589	-16847957	866.02322576	-24150117	-19312285
3587	686.83779518	.19147973	-14673679	771.68166231	-21513288	-16846935	866.21633780	-24148768	-19311203
3588	686.98452238	.19146726	-14672720	771.85012145	-21511988	-16845912	866.40943902	-24147420	-19310122
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3593	687.71801464	.19140495	-14667930	772.69226396	-21505490	-16840809	867.37478303	-24140684	-19304720
3594	687.86468437	.19139250	-14666972	772.86066186	-21504191	-16839790	867.56781945	-24139338	-19303641
3595	688.01134452	.19138006	-14666016	773.02906956	-21502894	-16838770	867.76084507	-24137992	-19302562
3596	688.15799512	.19136763	-14665059	773.19742707	-21501596	-16837751	867.95383990	-24136648	-19301483
3597	688.30463616	.19135519	-14664103	773.36579440	-21500300	-16836733	868.14686395	-24135303	-19300405
3598	688.45126764	.19134276	-14663148	773.53415155	-21499003	-16835714	868.33985973	-24133959	-19299327
3599	688.59788956	.19133034	-14662192	773.70249851	-21497707	-16834696	868.53283922	-24132615	-19298249
3600	688.74450194	.19131792	-14661238	773.87083530	-21496411	-16833679	868.72581145	-24131272	-19297172

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
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3602	689.03769805	.19129308	.14659328	774.20747835	.21493322	.16831044	869.11172260	.24128587	.19295019
3603	689.18428180	.19128067	.14658374	774.37578464	.21492527	.16830028	869.30466204	.24127245	.19293943
3604	689.33085601	.19126827	.14657421	774.54408075	.21491723	.16829011	869.46207288	.24125904	.19292867
3605	689.47742068	.19125587	.14656467	774.71238671	.21490941	.16828595	869.69050864	.24124563	.19291792
3606	689.62397582	.19124347	.14655514	774.88064251	.21490164	.16827580	869.88341582	.24123222	.19290717
3607	689.77052144	.19123108	.14654561	775.04890816	.21489385	.16826565	870.07631224	.24121883	.19289643
3608	689.91705753	.19121870	.14653609	775.21718366	.21488606	.16825550	870.26919795	.24120543	.19288568
3609	690.06358410	.19120631	.14652657	775.38540901	.21487827	.16824535	870.46207288	.24119204	.19287495
3610	690.21010115	.19119393	.14651705	775.55364423	.21487048	.16823521	870.65493709	.24117865	.19286421
3611	690.35660869	.19118156	.14650753	775.72186930	.21486269	.16822507	870.84779057	.24116527	.19285347
3612	690.50310671	.19116919	.14649802	775.89008424	.21485490	.16821493	871.04063331	.24115189	.19284274
3613	690.64959523	.19115682	.14648852	776.05828905	.21484711	.16820481	871.23346534	.24113852	.19283202
3614	690.79607424	.19114445	.14647901	776.22648373	.21483932	.16819467	871.42628665	.24112514	.19282130
3615	690.94254376	.19113210	.14646951	776.39468828	.21483153	.16818455	871.61909723	.24111178	.19281058
3616	691.08900377	.19111975	.14646001	776.56284272	.21482374	.16817443	871.81189711	.24109842	.19279987
3617	691.23545429	.19110739	.14645051	776.73100703	.21481595	.16816431	872.00468627	.24108506	.19278916
3618	691.38189532	.19109505	.14644102	776.89916123	.21480816	.16815419	872.19746472	.24107171	.19277845
3619	691.52832685	.19108271	.14643154	777.06730532	.21480037	.16814408	872.39023247	.24105836	.19276775
3620	691.67474891	.19107037	.14642205	777.23544930	.21479258	.16813397	872.58298952	.24104502	.19275705
3621	691.82116148	.19105803	.14641257	777.40356318	.21478479	.16812387	872.77573588	.24103168	.19274635
3622	691.96756457	.19104571	.14640309	777.57167695	.21477700	.16811377	872.96847154	.24101835	.19273566
3623	692.11395819	.19103339	.14639361	777.73978063	.21476921	.16810367	873.16119651	.24100502	.19272497
3624	692.26034223	.19102106	.14638414	777.90787421	.21476142	.16809356	873.35391080	.24099170	.19271428
3625	692.40671701	.19100875	.14637467	778.07595770	.21475363	.16808348	873.54661441	.24097838	.19270360
3626	692.55308222	.19099643	.14636520	778.24403111	.21474584	.16807340	873.73930733	.24096505	.19269292
3627	692.69943796	.19098412	.14635574	778.41209443	.21473805	.16806332	873.93198958	.24095175	.19268224
3628	692.84578425	.19097182	.14634629	778.58014767	.21473026	.16805323	874.12468116	.24093844	.19267157
3629	692.99212108	.19095952	.14633682	778.74819083	.21472247	.16804316	874.31732208	.24092513	.19266091
3630	693.13844846	.19094723	.14632738	778.91622391	.21471468	.16803309	874.50997232	.24091183	.19265024
3631	693.28476639	.19093493	.14631792	779.08424693	.21470689	.16802301	874.70261191	.24089854	.19263958
3632	693.43107487	.19092265	.14630847	779.25225989	.21469910	.16801295	874.89524084	.24088525	.19262893
3633	693.57737391	.19091037	.14629903	779.42026277	.21469131	.16800288	875.08785911	.24087197	.19261827
3634	693.72366350	.19089809	.14628959	779.58825560	.21468352	.16799282	875.28046674	.24085868	.19260762
3635	693.86994366	.19088581	.14628015	779.75623936	.21467573	.16798276	875.47306371	.24084540	.19259697
3636	694.01621439	.19087354	.14627072	779.92421108	.21466794	.16797271	875.66565005	.24083214	.19258633
3637	694.16247569	.19086128	.14626129	780.09217375	.21466015	.16796266	875.85822574	.24081887	.19257569
3638	694.30872755	.19084901	.14625186	780.26012636	.21465236	.16795261	876.05079079	.24080560	.19256505
3639	694.45497000	.19083676	.14624244	780.42808894	.21464457	.16794257	876.24334522	.24079234	.19255442
3640	694.60120302	.19082450	.14623302	780.59600147	.21463678	.16793253	876.43589901	.24077909	.19254379
3641	694.74742664	.19081225	.14622360	780.76392397	.21462899	.16792249	876.62842219	.24076583	.19253317
3642	694.89364082	.19080001	.14621419	780.93184643	.21462120	.16791246	876.82094473	.24075259	.19252254
3643	695.03984561	.19078777	.14620478	781.10076886	.21461341	.16790243	877.01345666	.24073935	.19251192
3644	695.18604098	.19077553	.14619537	781.26869126	.21460562	.16789240	877.20595797	.24072611	.19250131
3645	695.33222695	.19076329	.14618596	781.43661365	.21459783	.16788238	877.39844868	.24071287	.19249070
3646	695.478450351	.19075107	.14617656	781.60453601	.21459004	.16787235	877.59092876	.24069965	.19248009
3647	695.62457068	.19073884	.14616716	781.77245836	.21458225	.16786233	877.78339266	.24068642	.19246949
3648	695.77072845	.19072662	.14615776	781.94038068	.21457446	.16785233	877.97585714	.24067320	.19245888
3649	695.91687682	.19071440	.14614838	782.10830300	.21456667	.16784232	878.16830543	.24066000	.19244829
3650	696.06301589	.19070219	.14613899	782.27622532	.21455888	.16783231	878.36074312	.24064677	.19243770

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3651	696.20914542	19068998	14612960	782.44259744	21430912	16782231	878.55317023	24063357	19242710
3652	696.35526564	19067778	14612022	782.61040995	21425639	16781231	878.74558674	24062037	19241651
3653	696.50137448	19066558	14611084	782.77821224	21421366	16780231	878.93799267	24060716	19240593
3654	696.64747795	19065338	14610146	782.94600458	21417093	16779232	879.13038802	24059397	19239534
3655	696.79357003	19064119	14609209	783.11378691	21412822	16778233	879.32277820	24058078	19238477
3656	696.93965276	19062901	14608271	783.28155925	21408550	16777234	879.51514700	24056759	19237420
3657	697.08573549	19061682	14607335	783.44933161	21404279	16776235	879.707531063	24055441	19236363
3658	697.23181821	19060464	14606398	783.61710399	21400008	16775236	879.89986369	24054124	19235306
3659	697.37790094	19059247	14605463	783.78487833	21395737	16774237	880.09220620	24052807	19234250
3660	697.52398367	19058029	14604527	783.95265261	21391466	16773238	880.28453813	24051490	19233194
3661	697.67006640	19056811	14603592	784.12042712	21387195	16772239	880.47687065	24050173	19232138
3662	697.81614913	19055594	14602657	784.28820163	21382924	16771240	880.66910317	24048857	19231082
3663	697.96223186	19054377	14601722	784.45597614	21378653	16770241	880.86133569	24047540	19229926
3664	698.10831459	19053160	14600787	784.62375065	21374382	16769242	881.05356821	24046223	19228870
3665	698.25439732	19051943	14599853	784.79152516	21370111	16768243	881.24580073	24044906	19227814
3666	698.40048005	19050726	14598919	784.95929967	21365840	16767244	881.43803325	24043589	19226758
3667	698.54656278	19049509	14597985	785.12707418	21361569	16766245	881.63026577	24042272	19225702
3668	698.69264551	19048292	14597052	785.29484869	21357298	16765246	881.82249829	24040955	19224646
3669	698.83872824	19047075	14596120	785.46262320	21353027	16764247	882.01473081	24039638	19223590
3670	698.98481097	19045858	14595187	785.63039771	21348756	16763248	882.20706333	24038321	19222534
3671	699.13089370	19044641	14594255	785.79817222	21344485	16762249	882.39929585	24037004	19221478
3672	699.27697643	19043424	14593323	785.96594673	21340214	16761250	882.59152837	24035687	19220422
3673	699.42305916	19042207	14592391	786.13372124	21335943	16760251	882.78376089	24034370	19219366
3674	699.56914189	19040990	14591459	786.30149575	21331672	16759252	882.97609341	24033053	19218310
3675	699.71522462	19039773	14590527	786.46927026	21327401	16758253	883.16832593	24031736	19217254
3676	699.86130735	19038556	14589595	786.63704477	21323130	16757254	883.36055845	24030419	19216200
3677	700.00739008	19037339	14588663	786.80481928	21318859	16756255	883.55279097	24029102	19215144
3678	700.15347281	19036122	14587731	786.97259379	21314588	16755256	883.74502349	24027785	19214088
3679	700.29955554	19034905	14586799	787.14036830	21310317	16754257	883.93725601	24026468	19213032
3680	700.44563827	19033688	14585867	787.30814281	21306046	16753258	884.12948853	24025151	19211976
3681	700.59172100	19032471	14584935	787.47591732	21301775	16752259	884.32172105	24023834	19210920
3682	700.73780373	19031254	14584003	787.64369183	21297504	16751260	884.51395357	24022517	19209864
3683	700.88388646	19030037	14583071	787.81146634	21293233	16750261	884.70618609	24021200	19208808
3684	701.02996919	19028820	14582139	787.97924085	21288962	16749262	884.89841861	24019883	19207752
3685	701.17605192	19027603	14581207	788.14701536	21284691	16748263	885.09065113	24018566	19206696
3686	701.32213465	19026386	14580275	788.31478987	21280420	16747264	885.28288365	24017249	19205640
3687	701.46821738	19025169	14579343	788.48256438	21276149	16746265	885.47511617	24015932	19204584
3688	701.61430011	19023952	14578411	788.65033889	21271878	16745266	885.66734869	24014615	19203528
3689	701.76038284	19022735	14577479	788.81811340	21267607	16744267	885.85958121	24013298	19202472
3690	701.90646557	19021518	14576547	788.98588791	21263336	16743268	886.05181373	24011981	19201416
3691	702.05254830	19020301	14575615	789.15366242	21259065	16742269	886.24404625	24010664	19200360
3692	702.19863103	19019084	14574683	789.32143693	21254794	16741270	886.43627877	24009347	19199304
3693	702.34471376	19017867	14573751	789.48921144	21250523	16740271	886.62851129	24008030	19198248
3694	702.49079649	19016650	14572819	789.65698595	21246252	16739272	886.82074381	24006713	19197192
3695	702.63687922	19015433	14571887	789.82476046	21241981	16738273	887.01297633	24005396	19196136
3696	702.78296195	19014216	14570955	789.99253497	21237710	16737274	887.20520885	24004079	19195080
3697	702.92904468	19013000	14570023	790.16030948	21233439	16736275	887.39744137	24002762	19194024
3698	703.07512741	19011783	14569091	790.32808399	21229168	16735276	887.58967389	24001445	19192968
3699	703.22121014	19010566	14568159	790.49585850	21224897	16734277	887.78190641	24000128	19191912
3700	703.36729287	19009349	14567227	790.66363301	21220626	16733278	887.97413893	23998811	19190856

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3701	703.50372811	.19008476	.14566430	790.82103188	.21367766	.16732235	888.16109838	.23997868	.19190195
3702	703.64938319	.19007276	.14565508	791.98834839	.21366514	.16731650	888.35298992	.23996568	.19189154
3703	703.79502906	.19006076	.14564586	793.13565507	.21365262	.16731065	888.54487102	.23995271	.19188112
3704	703.94066570	.19004877	.14563664	794.32295192	.21364010	.16729684	888.73674177	.23993972	.19187071
3705	704.08629312	.19003678	.14562742	795.49023894	.21362759	.16728702	888.92860208	.23992675	.19186031
3706	704.23191133	.19002480	.14561821	796.67571614	.21361508	.16727719	889.12045199	.23991377	.19184990
3707	704.37752033	.19001281	.14560899	797.82478353	.21360258	.16726737	889.31229150	.23990081	.19183950
3708	704.52312012	.19000084	.14559979	798.99204109	.21359009	.16725756	889.50412061	.23988784	.19182911
3709	704.66871070	.18998887	.14559058	799.15922884	.21357759	.16724774	889.69593933	.23987488	.19181872
3710	704.81429209	.18997688	.14558138	799.32652878	.21356510	.16723794	889.88774767	.23986192	.19180833
3711	704.95986427	.18996493	.14557218	799.49375491	.21355261	.16722813	890.07944562	.23984897	.19179794
3712	705.10542726	.18995297	.14556298	799.66097324	.21354013	.16721833	890.27113316	.23983602	.19178756
3713	705.25098106	.18994101	.14555379	799.82818177	.21352765	.16720852	890.46311037	.23982306	.19177718
3714	705.39652566	.18992905	.14554460	799.99538050	.21351518	.16719873	890.65497718	.23981014	.19176681
3715	705.54206108	.18991710	.14553542	799.16256943	.21350271	.16718893	890.84683362	.23979720	.19175643
3716	705.68758731	.18990516	.14552623	799.32974858	.21349024	.16717914	891.03837969	.23978428	.19174606
3717	705.83310437	.18989322	.14551705	799.49691794	.21347778	.16716935	891.23011540	.23977135	.19173570
3718	705.97861224	.18988128	.14550787	799.66407751	.21346532	.16715957	891.42184074	.23975842	.19172534
3719	706.12411095	.18986934	.14549870	799.83122731	.21345287	.16714979	891.61355572	.23974551	.19171498
3720	706.26960048	.18985742	.14548953	799.99836732	.21344042	.16714001	891.80526035	.23973259	.19170462
3721	706.41508085	.18984549	.14548036	799.16549756	.21342797	.16713024	891.99695463	.23971968	.19169427
3722	706.56055204	.18983357	.14547119	799.33261804	.21341553	.16712046	892.18863856	.23970678	.19168393
3723	706.70601407	.18982165	.14546203	799.49972873	.21340309	.16711070	892.38032124	.23969387	.19167358
3724	706.85146695	.18980973	.14545287	799.66682967	.21339064	.16710093	892.57197538	.23968098	.19166324
3725	706.99691067	.18979783	.14544372	799.83392084	.21337823	.16709117	892.76362828	.23966809	.19165290
3726	707.14234523	.18978592	.14543457	799.00100226	.21336581	.16708141	892.95527085	.23965520	.19164256
3727	707.28777065	.18977401	.14542541	799.16807391	.21335338	.16707166	893.14690398	.23964231	.19163223
3728	707.43318692	.18976212	.14541627	799.33513582	.21334097	.16706190	893.33852499	.23962943	.19162190
3729	707.57859404	.18975022	.14540712	799.50218798	.21332856	.16705215	893.53013657	.23961655	.19161157
3730	707.72399203	.18973833	.14539798	799.66923039	.21331614	.16704240	893.72173782	.23960368	.19160125
3731	707.86938087	.18972644	.14538884	799.83626306	.21330374	.16703267	893.91332877	.23959081	.19159093
3732	708.01476058	.18971457	.14537971	799.00328599	.21329134	.16702292	894.10490939	.23957795	.19158062
3733	708.16013116	.18970268	.14537057	799.17029918	.21327894	.16701319	894.29647970	.23956509	.19157031
3734	708.30549261	.18969081	.14536145	799.33730284	.21326654	.16700345	894.48803970	.23955223	.19156000
3735	708.45084494	.18967894	.14535232	799.50429636	.21325416	.16699372	894.67958941	.23953938	.19154970
3736	708.59618814	.18966707	.14534320	799.67128037	.21324177	.16698400	894.87112880	.23952653	.19153939
3737	708.74152222	.18965521	.14533408	799.83825465	.21322940	.16697428	895.06255789	.23951369	.19152910
3738	708.88684718	.18964335	.14532496	799.00521920	.21321701	.16696455	895.25411638	.23950084	.19151880
3739	709.03216302	.18963149	.14531585	799.17217404	.21320464	.16695484	895.44568521	.23948801	.19150850
3740	709.17746976	.18961964	.14530674	799.33911917	.21319228	.16694512	895.63718343	.23947518	.19149821
3741	709.32276739	.18960779	.14529762	799.50605458	.21317991	.16693541	895.82867136	.23946235	.19148793
3742	709.46805592	.18959595	.14528852	799.67298028	.21316755	.16692570	896.02014901	.23944953	.19147765
3743	709.61333534	.18958411	.14527942	799.83989628	.21315520	.16691600	896.21161638	.23943671	.19146737
3744	709.75860567	.18957227	.14527032	799.00680258	.21314284	.16690630	896.40307348	.23942389	.19145709
3745	709.90386689	.18956044	.14526123	799.17369919	.21313049	.16689660	896.59452031	.23941109	.19144682
3746	710.04911903	.18954861	.14525213	799.34058609	.21311814	.16688690	896.78595646	.23939828	.19143655
3747	710.19436207	.18953679	.14524304	799.50746330	.21310581	.16687721	896.97738315	.23938547	.19142628
3748	710.33959603	.18952497	.14523395	799.67433082	.21309347	.16686752	897.16879918	.23937268	.19141603
3749	710.48482091	.18951315	.14522487	799.84118866	.21308114	.16685783	897.36020495	.23935988	.19140577
3750	710.63003670	.18950134	.14521579	799.00803681	.21306881	.16684815	897.55160046	.23934709	.19139551

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3751	710.77524342	-18948953	-14520671	799.17487529	-21305448	-16683847	897.74298572	-23933430	-19138525
3752	710.92044105	-18947773	-14519764	799.34617049	-21304416	-16682880	897.93436073	-23932152	-19137501
3753	711.06562982	-18946593	-14518856	799.50952321	-21303184	-16681912	898.12572549	-23930874	-19136476
3754	711.21080913	-18945413	-14517950	799.67333287	-21301953	-16680945	898.31708001	-23929597	-19135452
3755	711.35597956	-18944234	-14517043	799.84213246	-21300722	-16679978	898.50842430	-23928320	-19134428
3756	711.50114093	-18943054	-14516137	800.00892258	-21299492	-16679012	898.69975834	-23927043	-19133404
3757	711.64629324	-18941876	-14515231	800.17570304	-21298262	-16678046	898.89108215	-23925767	-19132381
3758	711.79143649	-18940698	-14514325	800.34247384	-21297032	-16677080	899.08239573	-23924492	-19131358
3759	711.93657069	-18939520	-14513420	800.50923499	-21295802	-16676115	899.27369909	-23923216	-19130335
3760	712.08169584	-18938342	-14512514	800.67598646	-21294572	-16675150	899.46499222	-23921941	-19129313
3761	712.22681194	-18937165	-14511610	800.84272835	-21293345	-16674185	899.65627513	-23920666	-19128291
3762	712.37191899	-18935987	-14510705	801.00946055	-21292117	-16673220	899.84754783	-23919392	-19127269
3763	712.51701701	-18934812	-14509801	801.17618311	-21290889	-16672256	900.03881031	-23918118	-19126248
3764	712.66210598	-18933637	-14508897	801.34289604	-21289662	-16671292	900.23006258	-23916845	-19125227
3765	712.80718592	-18932462	-14507993	801.50959933	-21288435	-16670328	900.42130465	-23915572	-19124206
3766	712.95225682	-18931286	-14507090	801.67629298	-21287209	-16669365	900.61253651	-23914300	-19123185
3767	713.09731869	-18930112	-14506187	801.84297701	-21285982	-16668402	900.80375817	-23913027	-19122165
3768	713.24237154	-18928938	-14505284	802.00965141	-21284757	-16667440	900.99496964	-23911756	-19121146
3769	713.38741536	-18927763	-14504382	802.17631618	-21283531	-16666477	901.18617091	-23910484	-19120127
3770	713.53245015	-18926590	-14503480	802.34297134	-21282306	-16665515	901.37736198	-23909213	-19119108
3771	713.67747594	-18925416	-14502577	802.50961687	-21281082	-16664553	901.56854288	-23907943	-19118088
3772	713.82249270	-18924244	-14501676	802.67625280	-21279858	-16663592	901.75971358	-23906673	-19117071
3773	713.96750046	-18923072	-14500774	802.84287912	-21278634	-16662630	901.95087411	-23905403	-19116052
3774	714.11249920	-18921900	-14499874	803.00949582	-21277411	-16661670	902.14202446	-23904134	-19115034
3775	714.25746893	-18920728	-14498973	803.17610292	-21276188	-16660710	902.33316463	-23902865	-19114017
3776	714.40246966	-18919557	-14498073	803.34270042	-21274965	-16659749	902.52429464	-23901597	-19113000
3777	714.54744139	-18918385	-14497173	803.50928832	-21273743	-16658790	902.71547447	-23900329	-19111983
3778	714.69240413	-18917215	-14496273	803.67586663	-21272521	-16657830	902.90652414	-23899060	-19110966
3779	714.83735786	-18916045	-14495374	803.84243334	-21271300	-16656871	903.09762365	-23897793	-19109950
3780	714.98230261	-18914875	-14494474	804.00899446	-21270079	-16655912	903.28871300	-23896527	-19108935
3781	715.12723837	-18913706	-14493576	804.17554399	-21268858	-16654953	903.47979220	-23895260	-19107919
3782	715.27216514	-18912537	-14492676	804.34208395	-21267638	-16653995	903.67086124	-23893994	-19106904
3783	715.41708293	-18911368	-14491779	804.50861432	-21266418	-16653037	903.86192014	-23892728	-19105889
3784	715.56199174	-18910200	-14490880	804.67513512	-21265199	-16652079	904.05296889	-23891463	-19104875
3785	715.70690157	-18909033	-14489982	804.84164634	-21263979	-16651122	904.24400750	-23890198	-19103860
3786	715.85178242	-18907865	-14489085	805.00814799	-21262761	-16650165	904.43503597	-23888934	-19102847
3787	715.99666430	-18906698	-14488188	805.17464007	-21261543	-16649208	904.62605430	-23887669	-19101833
3788	716.14153722	-18905531	-14487291	805.34112260	-21260325	-16648252	904.81706250	-23886406	-19100820
3789	716.28640117	-18904365	-14486395	805.50759555	-21259107	-16647296	905.00806057	-23885142	-19099807
3790	716.43125615	-18903199	-14485499	805.67405895	-21257890	-16646340	905.19904851	-23883879	-19098794
3791	716.57610218	-18902034	-14484602	805.84051280	-21256673	-16645384	905.39002634	-23882617	-19097782
3792	716.72093925	-18900868	-14483707	806.00695709	-21255457	-16644429	905.58099400	-23881355	-19096770
3793	716.86576737	-18899704	-14482811	806.17339183	-21254241	-16643474	905.77195162	-23880094	-19095758
3794	717.01058653	-18898539	-14481916	806.33981702	-21253026	-16642519	905.96289910	-23878832	-19094747
3795	717.15539674	-18897375	-14481021	806.50623268	-21251811	-16641565	906.15383646	-23877571	-19093736
3796	717.30019802	-18896212	-14480123	806.67263879	-21250596	-16640611	906.34467672	-23876311	-19092725
3797	717.44499034	-18895048	-14479233	806.83903537	-21249381	-16639657	906.53568087	-23875050	-19091715
3798	717.58977374	-18893885	-14478339	807.00542241	-21248168	-16638704	906.72658792	-23873791	-19090705
3799	717.73454819	-18892723	-14477445	807.17179992	-21246954	-16637751	906.91748487	-23872531	-19089699
3800	717.87931371	-18891560	-14476552	807.33816790	-21245741	-16636798	907.10837173	-23871273	-19088686

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3801	718.02407029	.18890399	-1.4475659	807.50452636	-21244528	.16639846	907.29924850	-23870014	.19087677
3802	718.16801795	.18889237	-1.4474766	807.67087530	-21243316	.16634893	907.49011518	-23868756	.19086668
3803	718.31355669	.18888076	-1.4473873	807.83787471	-21242104	.16633941	907.68097178	-23867498	.19085659
3804	718.45828650	.18886916	-1.4472981	808.00394461	-21240892	.16632990	907.87181830	-23866241	.19084651
3805	718.60300740	.18885756	-1.4472089	808.16986500	-21239681	.16632038	908.06265473	-23864984	.19083644
3806	718.74771938	.18884595	-1.4471197	808.3367588	-21238470	.16631088	908.25348110	-23863728	.19082636
3807	718.89242244	.18883436	-1.4470306	808.50247725	-21237259	.16630137	908.4429739	-23862471	.19081628
3808	719.03711659	.18882277	-1.4469415	808.66876912	-21236049	.16629186	908.63510361	-23861215	.19080622
3809	719.18180184	.18881118	-1.4468524	808.83505149	-21234839	.16628236	908.82858976	-23859961	.19079615
3810	719.32647818	.18879960	-1.4467634	809.00132436	-21233630	.16627286	909.01648586	-23858705	.19078609
3811	719.47114562	.18878802	-1.4466744	809.16758773	-21232421	.16626337	909.20746189	-23857450	.19077603
3812	719.61580416	.18877644	-1.4465854	809.33384162	-21231212	.16625388	909.39822787	-23856197	.19076598
3813	719.76045381	.18876487	-1.4464964	809.50008602	-21230005	.16624440	909.58898380	-23854943	.19075592
3814	719.90509456	.18875330	-1.4464074	809.66632093	-21228797	.16623491	909.77972967	-23853689	.19074588
3815	720.04972642	.18874174	-1.4463186	809.83254636	-21227589	.16622543	909.97046550	-23852436	.19073582
3816	720.19434939	.18873017	-1.4462297	809.99876231	-21226382	.16621595	910.16119129	-23851184	.19072578
3817	720.33896348	.18871862	-1.4461409	810.16496878	-21225176	.16620647	910.35190744	-23849931	.19071575
3818	720.48356888	.18870706	-1.4460520	810.33116578	-21223970	.16619699	910.54261275	-23848680	.19070571
3819	720.62816501	.18869551	-1.4459632	810.49735332	-21222764	.16618752	910.73308642	-23847429	.19069567
3820	720.77275246	.18868396	-1.4458745	810.66353138	-21221558	.16617806	910.923399406	-23846178	.19068564
3821	720.91733105	.18867242	-1.4457858	810.82969998	-21220353	.16616859	911.1146654	-23844927	.19067562
3822	721.06190075	.18866088	-1.4456970	810.99585912	-21219148	.16615913	911.30533528	-23843677	.19066559
3823	721.20646159	.18864935	-1.4456084	811.16200879	-21217944	.16614968	911.49599085	-23842427	.19065557
3824	721.35103357	.18863782	-1.4455197	811.32814902	-21216740	.16614022	911.68663640	-23841178	.19064555
3825	721.49555669	.18862628	-1.4454311	811.49427979	-21215536	.16613077	911.87727194	-23839928	.19063553
3826	721.64009094	.18861476	-1.4453425	811.66040111	-21214333	.16612132	912.06789747	-23838679	.19062553
3827	721.78461634	.18860324	-1.4452539	811.82651299	-21213131	.16611187	912.25851298	-23837432	.19061551
3828	721.92913289	.18859173	-1.4451654	811.99261542	-21211926	.16610243	912.44911849	-23836184	.19060551
3829	722.07364059	.18858021	-1.4450769	812.15870842	-21210726	.16609299	912.63971401	-23834936	.19059551
3830	722.21813944	.18856870	-1.4449885	812.32479198	-21209525	.16608355	912.83039952	-23833689	.19058551
3831	722.36262944	.18855719	-1.4449000	812.49086609	-21208323	.16607412	913.02087404	-23832442	.19057551
3832	722.50711061	.18854570	-1.4448116	812.65693079	-21207122	.16606469	913.21144056	-23831196	.19056552
3833	722.65158293	.18853419	-1.4447232	812.82298405	-21205921	.16605526	913.40199609	-23829950	.19055553
3834	722.79604642	.18852270	-1.4446349	812.98903189	-21204721	.16604584	913.59254164	-23828705	.19054554
3835	722.94050108	.18851121	-1.4445465	813.15506831	-21203522	.16603641	913.78307720	-23827459	.19053554
3836	723.08494690	.18849972	-1.4444582	813.32109530	-21202322	.16602699	913.97360278	-23826215	.19052558
3837	723.22938390	.18848824	-1.4443699	813.48711288	-21201123	.16601758	914.16411838	-23824970	.19051560
3838	723.37381207	.18847676	-1.4442817	813.65312105	-21199924	.16600817	914.35462401	-23823726	.19050562
3839	723.51823143	.18846528	-1.4441935	813.81911981	-21198726	.16600876	914.54511967	-23822483	.19049565
3840	723.66264196	.18845381	-1.4441053	813.98510916	-21197528	.16600935	914.73560537	-23821239	.19048569
3841	723.80704368	.18844234	-1.4440171	814.15108910	-21196331	.16600994	914.92608109	-23819996	.19047572
3842	723.95143658	.18843088	-1.4439290	814.31705965	-21195134	.16601054	915.11654685	-23818754	.19046576
3843	724.09582067	.18841942	-1.4438408	814.48302080	-21193937	.16601115	915.30700266	-23817512	.19045580
3844	724.24019596	.18840796	-1.4437528	814.64897255	-21192741	.16601175	915.49744851	-23816270	.19044585
3845	724.38456244	.18839650	-1.4436648	814.81491490	-21191545	.16601236	915.68788441	-23815029	.19043589
3846	724.52892012	.18838505	-1.4435767	814.98084788	-21190349	.16601297	915.87831035	-23813789	.19042595
3847	724.67326900	.18837360	-1.4434887	815.14677146	-21189154	.16601358	916.06872636	-23812548	.19041600
3848	724.81760908	.18836216	-1.4434008	815.31268566	-21187959	.16601419	916.25913242	-23811308	.19040605
3849	724.96194037	.18835072	-1.4433128	815.47859048	-21186765	.16601481	916.44952854	-23810068	.19039612
3850	725.10626287	.18833929	-1.4432249	815.64448592	-21185571	.16601544	916.63991472	-23808829	.19038618



N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3901	732.45511945	-18774086	-14387787	824.09278796	-21125167	-16542108	926.33650582	-23746129	-18988347
3902	732.59898869	-18774961	-14386923	824.25819982	-21123993	-16541184	926.52637951	-23744909	-18987369
3903	732.74284928	-18773837	-14386059	824.42360246	-21122819	-16540266	926.71624343	-23743691	-18986391
3904	732.88670122	-18772712	-14385194	824.58899588	-21121644	-16539342	926.90409758	-23742472	-18985415
3905	733.03054453	-18771589	-14384330	824.75430008	-21120470	-16538420	927.09594196	-23741253	-18984438
3906	733.17437920	-18770465	-14383467	824.91975507	-21119297	-16537499	927.28788582	-23740035	-18983461
3907	733.31820524	-18769342	-14382604	825.08512085	-21118124	-16536577	927.47983068	-23738817	-18982485
3908	733.46202265	-18768219	-14381741	825.25047742	-21116951	-16535657	927.67177554	-23737600	-18981509
3909	733.60583144	-18767097	-14380878	825.41582479	-21115779	-16534734	927.86372040	-23736383	-18980533
3910	733.74963159	-18765975	-14380015	825.58116294	-21114607	-16533816	928.05566526	-23735166	-18979558
3911	733.89342313	-18764853	-14379153	825.74649191	-21113436	-16532896	928.24761012	-23733950	-18978582
3912	734.03720605	-18763732	-14378291	825.91181167	-21112264	-16531976	928.43955498	-23732734	-18977608
3913	734.18098035	-18762611	-14377430	826.07712224	-21111094	-16531057	928.63149984	-23731519	-18976633
3914	734.32474604	-18761490	-14376569	826.24242362	-21109924	-16530138	928.82344470	-23730304	-18975659
3915	734.46850312	-18760370	-14375708	826.40771581	-21108753	-16529219	929.01538956	-23729089	-18974685
3916	734.61225159	-18759250	-14374846	826.57300882	-21107584	-16528300	929.20733442	-23727874	-18973711
3917	734.75599145	-18758131	-14373984	826.73827264	-21106414	-16527382	929.39927928	-23726661	-18972738
3918	734.89972271	-18757012	-14373126	826.90353729	-21105246	-16526464	929.59122414	-23725447	-18971765
3919	735.04344537	-18755893	-14372264	827.06879276	-21104077	-16525546	929.78316900	-23724234	-18970792
3920	735.18715943	-18754774	-14371406	827.23403905	-21102909	-16524629	929.97511386	-23723021	-18969820
3921	735.33086491	-18753656	-14370546	827.39927617	-21101741	-16523712	930.16705872	-23721808	-18968848
3922	735.47456178	-18752538	-14369687	827.56450413	-21100573	-16522795	930.35900358	-23720597	-18967876
3923	735.61825007	-18751421	-14368828	827.72973222	-21099406	-16521879	930.55094844	-23719385	-18966904
3924	735.76192977	-18750304	-14367970	827.89496030	-21098240	-16520962	930.74289330	-23718173	-18965933
3925	735.90560089	-18749187	-14367112	828.06019301	-21097073	-16520046	930.93483816	-23716962	-18964963
3926	736.04926343	-18748070	-14366253	828.22542633	-21095907	-16519131	931.12678302	-23715752	-18963992
3927	736.19291738	-18746954	-14365395	828.39065964	-21094742	-16518215	931.31872788	-23714542	-18963021
3928	736.33656277	-18745839	-14364538	828.55589295	-21093576	-16517299	931.51067274	-23713332	-18962051
3929	736.48019958	-18744723	-14363681	828.72112626	-21092411	-16516385	931.70261760	-23712122	-18961082
3930	736.62382782	-18743608	-14362824	828.88635956	-21091247	-16515471	931.89456246	-23710912	-18960112
3931	736.76744749	-18742494	-14361967	829.05159287	-21090082	-16514556	932.08650732	-23709704	-18959143
3932	736.91105860	-18741380	-14361110	829.21682618	-21088918	-16513643	932.27845218	-23708495	-18958174
3933	737.05466115	-18740266	-14360254	829.38205949	-21087755	-16512728	932.47039704	-23707288	-18957206
3934	737.19825513	-18739152	-14359398	829.54729280	-21086591	-16511815	932.66234190	-23706080	-18956237
3935	737.34184057	-18738039	-14358543	829.71252611	-21085428	-16510902	932.85428676	-23704872	-18955269
3936	737.48541744	-18736926	-14357687	829.87775942	-21084266	-16509990	933.04623162	-23703665	-18954302
3937	737.62898576	-18735813	-14356832	830.04299273	-21083104	-16509077	933.23817648	-23702459	-18953335
3938	737.77254554	-18734701	-14355977	830.20822604	-21081942	-16508164	933.43012134	-23701253	-18952367
3939	737.91609676	-18733589	-14355122	830.37345935	-21080781	-16507252	933.62206620	-23700047	-18951400
3940	738.05963945	-18732478	-14354268	830.53869266	-21079620	-16506341	933.81401106	-23698841	-18950434
3941	738.20317359	-18731367	-14353414	830.70392597	-21078459	-16505429	934.00595592	-23697636	-18949468
3942	738.34669920	-18730256	-14352560	830.86915928	-21077299	-16504518	934.19790078	-23696432	-18948502
3943	738.49021627	-18729145	-14351707	831.03439259	-21076139	-16503607	934.38984564	-23695227	-18947538
3944	738.63372481	-18728035	-14350853	831.19962590	-21074980	-16502697	934.58179050	-23694023	-18946571
3945	738.77722482	-18726926	-14350001	831.36485921	-21073820	-16501787	934.77373536	-23692819	-18945606
3946	738.92071630	-18725816	-14349148	831.52999252	-21072661	-16500876	934.96568022	-23691616	-18944641
3947	739.06419925	-18724707	-14348295	831.69512583	-21071503	-16499966	935.15762508	-23690413	-18943677
3948	739.20767369	-18723598	-14347443	831.86025914	-21070345	-16499056	935.34956994	-23689210	-18942713
3949	739.35113961	-18722488	-14346591	832.02539245	-21069187	-16498148	935.54151480	-23688009	-18941749
3950	739.49459700	-18721382	-14345740	832.19052576	-21068029	-16497239	935.73345966	-23686807	-18940786

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3951	739.63804588	-18720274	-14344888	832.35213938	-21066872	-16498331	935.81827468	-23685605	-18939822
3952	739.78148626	-18719167	-14344037	832.51709361	-21065716	-16495422	936.00766328	-23684404	-18938859
3953	739.92491812	-18718060	-14343186	832.68203875	-21064559	-16492513	936.19704225	-23683203	-18937896
3954	740.06834148	-18716953	-14342336	832.84697481	-21063403	-16489606	936.38641159	-23682003	-18936934
3955	740.21175633	-18715847	-14341485	833.01190180	-21062247	-16486698	936.57577132	-23680803	-18935972
3956	740.35516289	-18714741	-14340635	833.17681972	-21061092	-16483792	936.76512142	-23679604	-18935010
3957	740.49856035	-18713635	-14339785	833.34172857	-21059937	-16480884	936.95445191	-23678404	-18934049
3958	740.64194991	-18712530	-14338936	833.50662835	-21058782	-16477978	937.14379279	-23677205	-18933088
3959	740.78533077	-18711425	-14338087	833.67151907	-21057628	-16475071	937.33311406	-23676006	-18932126
3960	740.92870315	-18710320	-14337237	833.83640072	-21056475	-16472165	937.52242572	-23674808	-18931166
3961	741.07206704	-18709216	-14336389	834.00127332	-21055321	-16469259	937.71172778	-23673610	-18930206
3962	741.21542244	-18708112	-14335540	834.16613686	-21054167	-16466354	937.90102024	-23672413	-18929245
3963	741.35876936	-18707009	-14334692	834.33099135	-21053015	-16463449	938.09030309	-23671216	-18928286
3964	741.50210781	-18705905	-14333844	834.49583879	-21051862	-16460544	938.27957636	-23670019	-18927326
3965	741.64543778	-18704803	-14332996	834.66067319	-21050710	-16457639	938.46884003	-23668823	-18926367
3966	741.78875927	-18703700	-14332148	834.82550053	-21049558	-16454735	938.65809412	-23667627	-18925408
3967	741.93207228	-18702598	-14331301	834.99031883	-21048407	-16451830	938.84733862	-23666431	-18924449
3968	742.07537684	-18701496	-14330455	835.15512811	-21047256	-16448926	939.03657354	-23665236	-18923491
3969	742.21867292	-18700395	-14329608	835.31992833	-21046105	-16446023	939.22579888	-23664041	-18922533
3970	742.36196034	-18699294	-14328761	835.48471953	-21044955	-16443120	939.41501463	-23662847	-18921576
3971	742.50523970	-18698192	-14327916	835.64950170	-21043805	-16440217	939.60422082	-23661652	-18920618
3972	742.64851040	-18697092	-14327069	835.81427484	-21042655	-16437314	939.79341743	-23660459	-18919661
3973	742.79177265	-18695992	-14326224	835.97903895	-21041506	-16434411	939.98260447	-23659265	-18918704
3974	742.93502644	-18694892	-14325379	836.14379404	-21040357	-16431509	940.17178196	-23658071	-18917748
3975	743.07827178	-18693793	-14324534	836.30854811	-21039208	-16428607	940.36094987	-23656879	-18916791
3976	743.22150867	-18692694	-14323689	836.47327717	-21038060	-16425705	940.55010822	-23655687	-18915835
3977	743.36473712	-18691595	-14322844	836.63800521	-21036912	-16422804	940.73925702	-23654494	-18914880
3978	743.50795712	-18690496	-14322000	836.80272424	-21035764	-16419902	940.92839627	-23653302	-18913924
3979	743.65116849	-18689398	-14321156	836.96743426	-21034617	-16417002	941.11752596	-23652111	-18912969
3980	743.79437182	-18688300	-14320312	837.13213528	-21033469	-16414101	941.30664611	-23650920	-18912014
3981	743.93756651	-18687203	-14319469	837.29682729	-21032324	-16411201	941.49575672	-23649730	-18911060
3982	744.08075277	-18686106	-14318626	837.46151030	-21031178	-16408301	941.68485777	-23648539	-18910106
3983	744.22393060	-18685009	-14317783	837.62618431	-21030032	-16405401	941.87394929	-23647349	-18909151
3984	744.36710001	-18683913	-14316940	837.79084934	-21028887	-16402501	942.06303127	-23646160	-18908197
3985	744.51026098	-18682817	-14316098	837.95550536	-21027742	-16400602	942.25210372	-23644971	-18907245
3986	744.65341354	-18681721	-14315255	838.12015240	-21026596	-16406704	942.44116663	-23643782	-18906292
3987	744.79655748	-18680625	-14314413	838.28479046	-21025452	-16403805	942.63022002	-23642594	-18905339
3988	744.93969340	-18679531	-14313572	838.44941952	-21024308	-16400906	942.81926388	-23641405	-18904386
3989	745.08282071	-18678436	-14312730	838.61403961	-21023165	-16402009	943.00829823	-23640218	-18903434
3990	745.22593960	-18677341	-14311890	838.77865072	-21022021	-16401111	943.19732305	-23639030	-18902481
3991	745.36905009	-18676247	-14311048	838.94325285	-21020878	-16406213	943.38633835	-23637843	-18901530
3992	745.51215217	-18675154	-14310208	839.10784601	-21019735	-16403316	943.57537414	-23636656	-18900578
3993	745.65524585	-18674061	-14309368	839.27243020	-21018593	-16400419	943.76434042	-23635470	-18899628
3994	745.79833113	-18672968	-14308527	839.43700542	-21017451	-16403522	943.95332719	-23634284	-18898677
3995	745.94140800	-18671875	-14307687	839.60157168	-21016309	-16406626	944.14230446	-23633099	-18897726
3996	746.08447649	-18670782	-14306848	839.76612898	-21015168	-16403729	944.33127221	-23631913	-18896776
3997	746.22753657	-18669690	-14306009	839.93067732	-21014027	-16400833	944.52023048	-23630729	-18895826
3998	746.37058827	-18668599	-14305169	840.09521870	-21012887	-16403937	944.70917924	-23629544	-18894877
3999	746.51363158	-18667507	-14304331	840.25974713	-21011746	-16403043	944.89811852	-23628360	-18893927
4000	746.65666650	-18666416	-14303492	840.42426860	-21010606	-16402147	945.08704831	-23627176	-18892978

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
4001	746.79969305	.18645326	.14302654	840.58878113	.21009447	.16451252	945.27596660	.23625992	.18892029			
4002	746.94271120	.18644236	.14301816	840.7328471	.21008328	.16450358	945.44487941	.23424809	.18891080			
4003	747.08572099	.18643146	.14300978	840.91777935	.21007188	.16449463	945.65378073	.23423627	.18890132			
4004	747.22872239	.18642056	.14300141	841.08226505	.21006050	.16448569	945.86267258	.23422444	.18889184			
4005	747.37171543	.18640966	.14299303	841.24674181	.21004912	.16447676	946.03155494	.23421262	.18888237			
4006	747.51470010	.18639877	.14298466	841.41120964	.21003775	.16446783	946.22042784	.23420080	.18887289			
4007	747.65767640	.18638789	.14297629	841.5666853	.21002637	.16445889	946.40929127	.23418899	.18886342			
4008	747.80065270	.18637700	.14296793	841.74011850	.21001500	.16444996	946.59814522	.23417718	.18885395			
4009	747.943630390	.18636612	.14295956	841.90455954	.21000363	.16444103	946.76698972	.23416537	.18884449			
4010	748.08661512	.18635524	.14295121	842.06899165	.20999227	.16443212	946.97582474	.23415357	.18883502			
4011	748.22949797	.18634437	.14294285	842.23341485	.20998091	.16442319	947.16465031	.23414177	.18882556			
4012	748.37243247	.18633350	.14293449	842.39782912	.20996954	.16441427	947.35346642	.23412997	.18881611			
4013	748.51535862	.18632264	.14292614	842.56223448	.20995819	.16440535	947.54227308	.23411818	.18880665			
4014	748.65827842	.18631178	.14291780	842.72663093	.20994684	.16439644	947.73107029	.23410639	.18879721			
4015	748.80118587	.18630091	.14290944	842.89101847	.20993549	.16438753	947.91985605	.23409461	.18878775			
4016	748.94408698	.18629006	.14290110	843.05539710	.20992415	.16437863	948.10863636	.23408282	.18877831			
4017	749.08697974	.18627920	.14289276	843.21976683	.20991281	.16436972	948.29740523	.23407104	.18876886			
4018	749.22986617	.18626836	.14288443	843.38412765	.20990147	.16436082	948.48616465	.23405927	.18875942			
4019	749.37274026	.18625751	.14287609	843.54847957	.20989013	.16435192	948.67491465	.23404750	.18874999			
4020	749.51560801	.18624667	.14286775	843.71282260	.20987881	.16434302	948.86365520	.23403573	.18874055			
4021	749.65846744	.18623583	.14285942	843.87715673	.20986748	.16433413	949.05238633	.23402397	.18873112			
4022	749.80131853	.18622499	.14285109	844.04148197	.20985616	.16432524	949.24110803	.23401221	.18872169			
4023	749.94416130	.18621415	.14284277	844.20579833	.20984484	.16431635	949.42982030	.23400045	.18871227			
4024	750.08699575	.18620333	.14283444	844.37010579	.20983353	.16430746	949.61852315	.23398869	.18870284			
4025	750.22982188	.18619250	.14282612	844.53440437	.20982221	.16429857	949.80721675	.23397694	.18869341			
4026	750.37263968	.18618168	.14281780	844.69869407	.20981090	.16428970	949.99590059	.23396520	.18868401			
4027	750.51544917	.18617086	.14280949	844.86297490	.20979960	.16428082	950.18457519	.23395346	.18867459			
4028	750.65825035	.18616004	.14280117	845.02724685	.20978829	.16427194	950.37324037	.23394172	.18866518			
4029	750.80104321	.18614923	.14279286	845.19150992	.20977699	.16426306	950.56189615	.23392998	.18865577			
4030	750.94382777	.18613842	.14278455	845.35576414	.20976570	.16425420	950.75054251	.23391825	.18864637			
4031	751.08660402	.18612761	.14277625	845.52000947	.20975440	.16424534	950.93917948	.23390652	.18863696			
4032	751.22937196	.18611680	.14276794	845.68424595	.20974311	.16423647	951.12780704	.23389479	.18862756			
4033	751.37213162	.18610601	.14275964	845.84847386	.20973182	.16422761	951.31642521	.23388306	.18861816			
4034	751.51488296	.18609521	.14275134	846.01269232	.20972054	.16421875	951.50503398	.23387134	.18860877			
4035	751.65762802	.18608442	.14274305	846.17690221	.20970926	.16420989	951.69363336	.23385963	.18859938			
4036	751.80036078	.18607363	.14273476	846.34110326	.20969799	.16420104	951.88222335	.23384792	.18858999			
4037	751.94308724	.18606284	.14272647	846.50529345	.20968672	.16419219	952.07080396	.23383622	.18858060			
4038	752.08580542	.18605205	.14271817	846.66947879	.20967545	.16418334	952.25937518	.23382451	.18857121			
4039	752.22852393	.18604127	.14270989	846.83365329	.20966418	.16417450	952.44793702	.23381281	.18856183			
4040	752.37121693	.18603050	.14270161	846.99781895	.20965292	.16416565	952.63648948	.23380111	.18855245			
4041	752.51391026	.18601972	.14269333	847.16197376	.20964167	.16415681	952.82503256	.23378941	.18854308			
4042	752.65659531	.18600895	.14268505	847.32612374	.20963041	.16414797	953.01356628	.23377772	.18853371			
4043	752.79927209	.18600018	.14267677	847.49026287	.20961916	.16413914	953.20209042	.23376603	.18852434			
4044	752.94194060	.18600142	.14266850	847.65439319	.20960791	.16413031	953.39060559	.23375435	.18851497			
4045	753.08460083	.18600166	.14266023	847.81851487	.20959666	.16412148	953.57911120	.23374267	.18850560			
4046	753.22725280	.18601650	.14265196	847.98262732	.20958542	.16411265	953.76760746	.23373099	.18849625			
4047	753.36986650	.18601551	.14264370	848.14673115	.20957419	.16410382	953.95610435	.23371932	.18848689			
4048	753.51253194	.18601440	.14263543	848.31082415	.20956295	.16409500	954.14457188	.23370765	.18847753			
4049	753.65515912	.18601365	.14262717	848.47491234	.20955171	.16408616	954.33304006	.23369598	.18846818			
4050	753.79777803	.18601290	.14261892	848.63898970	.20954049	.16407736	954.52149690	.23368432	.18845883			

N	CUM TOTAL	A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
4051	753.94038870	.18611217	.14261046	848.00305826	.20953927	.16404855	954.70949038	.23567266	.18844948
4052	754.08299111	.18610143	.14260241	848.96711800	.20951804	.16403974	954.89838851	.23564100	.18844014
4053	754.22585277	.18609069	.14259416	849.13116894	.20949682	.16403093	955.08661931	.23563495	.18843079
4054	754.36871419	.18607996	.14258591	849.29521107	.20947561	.16402212	955.27524076	.23562886	.18842145
4055	754.51074886	.18606924	.14257766	849.45924439	.20945440	.16401332	955.46355289	.23562265	.18841211
4056	754.65331828	.18605851	.14256942	849.62326892	.20943319	.16400452	955.65205567	.23561641	.18840278
4057	754.79587947	.18604778	.14256118	849.78728465	.20941199	.16400573	955.84046913	.23561027	.18839345
4058	754.93843241	.18603706	.14255294	849.95129158	.20939078	.16400693	956.02883327	.23560412	.18838412
4059	755.08097713	.18602635	.14254471	850.11528972	.20936958	.16399813	956.21720804	.23559795	.18837480
4060	755.22351360	.18601564	.14253648	850.27927907	.20934839	.16398934	956.405537354	.23559178	.18836547
4061	755.36604185	.18600493	.14252824	850.44325963	.20932720	.16398056	956.59392969	.235585624	.18835615
4062	755.50856188	.18599422	.14252002	850.60723141	.20930601	.16397177	956.78227653	.235579462	.18834684
4063	755.65107367	.18598352	.14251179	850.77119440	.20928483	.16396299	956.97061406	.235573301	.18833752
4064	755.79357725	.18597282	.14250357	850.93516811	.20926364	.16395421	957.15894227	.235567139	.18832821
4065	755.93607260	.18596213	.14249535	851.09914906	.20924247	.16394544	957.34726118	.235560978	.18831890
4066	756.07855973	.18595143	.14248713	851.26313072	.20922132	.16393666	957.535537079	.235554817	.18830959
4067	756.22103865	.18594075	.14247891	851.42711241	.20920017	.16392789	957.72387108	.235548657	.18830029
4068	756.36350936	.18593007	.14247070	851.59109410	.20917902	.16391912	957.91216207	.235542496	.18829099
4069	756.50597186	.18591938	.14246249	851.75507579	.20915787	.16391035	958.10044377	.235536337	.18828169
4070	756.64842615	.18590870	.14245429	851.91905748	.20913672	.16390159	958.28872617	.235530177	.18827240
4071	756.79087223	.18589802	.14244608	852.08303917	.20911557	.16389283	958.47700929	.235524018	.18826310
4072	756.93331011	.18588735	.14243788	852.24696586	.20909443	.16388407	958.66529181	.235517859	.18825381
4073	757.07573900	.18587668	.14242968	852.41094190	.20907328	.16387531	958.85357433	.235511701	.18824453
4074	757.21816128	.18586601	.14242148	852.57486846	.20905213	.16386656	959.04171749	.235505542	.18823525
4075	757.36057457	.18585535	.14241328	852.73879500	.20903100	.16385781	959.22995485	.235499384	.18822596
4076	757.50297967	.18584469	.14240509	852.90272153	.20900987	.16384906	959.41813554	.235493227	.18821669
4077	757.64537657	.18583404	.14239690	853.06664806	.20898875	.16384030	959.60636295	.235487070	.18820741
4078	757.78776529	.18582338	.14238872	853.22957459	.20896763	.16383155	959.79459109	.235480913	.18819813
4079	757.93014582	.18581273	.14238053	853.39250112	.20894652	.16382280	959.98281924	.235474757	.18818885
4080	758.07251816	.18580209	.14237235	853.55542765	.20892540	.16381405	960.17104739	.235468601	.18817956
4081	758.21488234	.18579144	.14236417	853.71835418	.20890430	.16380530	960.35927554	.235462445	.18817027
4082	758.35723832	.18578080	.14235599	853.88128071	.20888320	.16379655	960.54750369	.235456289	.18816100
4083	758.49958614	.18577016	.14234781	854.04420724	.20886210	.16378780	960.73573184	.235450133	.18815171
4084	758.64192578	.18575953	.14233964	854.20713377	.20884100	.16377905	960.92396000	.235443978	.18814245
4085	758.78425725	.18574890	.14233147	854.37006030	.20881990	.16377030	961.11218815	.235437822	.18813320
4086	758.92658056	.18573827	.14232330	854.53298683	.20880000	.16376155	961.30041630	.235431667	.18812405
4087	759.06889569	.18572764	.14231513	854.69591336	.20877910	.16375280	961.48864445	.235425511	.18811480
4088	759.21120267	.18571702	.14230697	854.85884000	.20875820	.16374405	961.67687260	.235419355	.18810555
4089	759.35350148	.18570641	.14229881	855.02176653	.20873730	.16373530	961.86510075	.235413200	.18809630
4090	759.49579214	.18569579	.14229065	855.18469306	.20871640	.16372655	962.05332890	.235407045	.18808705
4091	759.63807463	.18568518	.14228249	855.34761959	.20869550	.16371780	962.24155705	.235400890	.18807780
4092	759.78036898	.18567457	.14227434	855.51054612	.20867460	.16370905	962.42978520	.235394735	.18806855
4093	759.92266333	.18566396	.14226619	855.67347265	.20865370	.16370030	962.61801335	.235388580	.18805930
4094	760.06495768	.18565335	.14225804	855.83639918	.20863280	.16369155	962.80624150	.235382425	.18805005
4095	760.20725203	.18564274	.14224989	856.00000000	.20861190	.16368280	962.99446965	.235376270	.18804080
4096	760.34954638	.18563215	.14224175	856.16300000	.20859100	.16367405	963.18269780	.235370115	.18803155
4097	760.49184073	.18562157	.14223361	856.32600000	.20857010	.16366530	963.37092595	.235363960	.18802230
4098	760.63413508	.18561098	.14222547	856.48900000	.20854920	.16365655	963.55915410	.235357805	.18801305
4099	760.77642943	.18560040	.14221734	856.65200000	.20852830	.16364780	963.74738225	.235351650	.18800380
4100	760.91872378	.18558981	.14220920	856.81500000	.20850740	.16363905	963.93561040	.235345495	.18799455

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
4101	761.06045160	.18557923	.14220107	856.99530640	.20197228	.16363120	964.12056506	.23509401	.18798560
4102	761.20264454	.18556865	.14219294	857.15892893	.20196122	.16362252	964.30854145	.23508253	.18797639
4103	761.34482937	.18555808	.14218482	857.32254278	.20195016	.16361384	964.48650864	.23507104	.18796718
4104	761.48700606	.18554752	.14217670	857.48614795	.20193911	.16360516	964.66446662	.23505957	.18795798
4105	761.62917463	.18553694	.14216857	857.64974444	.20192807	.16359650	964.84241541	.23504809	.18794878
4106	761.77133510	.18552638	.14216045	857.81333327	.20191703	.16358782	965.02035499	.23503661	.18793958
4107	761.91349874	.18551582	.14215234	857.97691143	.20190599	.16357916	965.20828538	.23502515	.18793039
4108	762.05566238	.18550526	.14214423	858.14048193	.20189495	.16357049	965.40620559	.23501368	.18792120
4109	762.19776778	.18549471	.14213611	858.30404376	.20188392	.16356183	965.62411840	.23500221	.18791200
4110	762.33989378	.18548416	.14212800	858.46759693	.20187289	.16355317	965.81202142	.23499075	.18790282
4111	762.48201568	.18547361	.14211989	858.63114145	.20186187	.16354451	966.009991506	.23497930	.18789364
4112	762.62412748	.18546306	.14211179	858.79467731	.20185084	.16353586	966.18779951	.23496784	.18788445
4113	762.76623116	.18545252	.14210369	858.95820452	.20183982	.16352721	966.37567479	.23495640	.18787528
4114	762.90832676	.18544198	.14209559	859.12172307	.20182881	.16351856	966.56354089	.23494495	.18786610
4115	763.05041426	.18543144	.14208749	859.28523298	.20181779	.16350991	966.75139783	.23493351	.18785693
4116	763.19249365	.18542092	.14207940	859.44873425	.20180678	.16350126	966.93924958	.23492207	.18784776
4117	763.33456496	.18541038	.14207131	859.61222687	.20179578	.16349262	967.12708617	.23491063	.18783858
4118	763.47662818	.18539986	.14206322	859.77571086	.20178477	.16348398	967.31491360	.23489920	.18782942
4119	763.61868332	.18538933	.14205512	859.93918620	.20177377	.16347534	967.50273386	.23488777	.18782026
4120	763.76073036	.18537881	.14204704	860.10265291	.20176278	.16346671	967.69054496	.23487634	.18781110
4121	763.90276932	.18536830	.14203896	860.26611099	.20175178	.16345808	967.87834691	.23486492	.18780194
4122	764.04480021	.18535779	.14203088	860.42956045	.20174079	.16344944	968.06613970	.23485350	.18779279
4123	764.18682301	.18534727	.14202280	860.59300127	.20172980	.16344082	968.25392233	.23484208	.18778364
4124	764.32883774	.18533677	.14201473	860.75643346	.20171882	.16343220	968.44169783	.23483067	.18777449
4125	764.47084440	.18532626	.14200665	860.91985705	.20170784	.16342358	968.62946317	.23481926	.18776534
4126	764.61284298	.18531576	.14199858	861.08327200	.20169686	.16341496	968.81721937	.23480786	.18775620
4127	764.75483350	.18530526	.14199051	861.24667834	.20168589	.16340633	969.00496642	.23479645	.18774705
4128	764.89681596	.18529477	.14198244	861.41007607	.20167492	.16339772	969.19270434	.23478505	.18773791
4129	765.03879035	.18528428	.14197439	861.57346519	.20166395	.16338911	969.38043313	.23477365	.18772878
4130	765.18075668	.18527379	.14196633	861.73684569	.20165299	.16338050	969.56815278	.23476226	.18771964
4131	765.32271495	.18526330	.14195827	861.90021759	.20164202	.16337190	969.75586329	.23475087	.18771052
4132	765.46466517	.18525282	.14195021	862.06358089	.20163107	.16336332	969.94356468	.23473948	.18770139
4133	765.60660733	.18524234	.14194216	862.22693559	.20162011	.16335469	970.13125695	.23472810	.18769226
4134	765.74854144	.18523186	.14193410	862.39028168	.20160916	.16334609	970.31894009	.23471672	.18768314
4135	765.89046750	.18522139	.14192606	862.55361918	.20159821	.16333750	970.50661411	.23470534	.18767402
4136	766.03238551	.18521092	.14191801	862.71694909	.20158727	.16332890	970.69427902	.23469397	.18766490
4137	766.17429549	.18520045	.14190996	862.88026840	.20157632	.16332031	970.88193481	.23468260	.18765578
4138	766.31619742	.18518999	.14190193	863.04358013	.20156538	.16331172	971.06958149	.23467124	.18764667
4139	766.45809130	.18517953	.14189399	863.20688227	.20155445	.16330314	971.25721905	.23465987	.18763757
4140	766.59997716	.18516907	.14188605	863.37017782	.20154352	.16329455	971.44484752	.23464851	.18762846
4141	766.74185498	.18515862	.14187782	863.53346380	.20153259	.16328597	971.63246686	.23463716	.18761935
4142	766.88372476	.18514816	.14186978	863.69674119	.20152166	.16327740	971.82007713	.23462580	.18761025
4143	767.02558652	.18513772	.14186175	863.86001001	.20151074	.16326882	972.00768229	.23461445	.18760116
4144	767.16744026	.18512727	.14185373	864.02327026	.20149982	.16326024	972.19527034	.23460310	.18759206
4145	767.30928596	.18511683	.14184570	864.18652193	.20148890	.16325167	972.38282531	.23459176	.18758296
4146	767.45112365	.18510640	.14183768	864.34976504	.20147799	.16324310	972.57042719	.23458042	.18757387
4147	767.59295331	.18509596	.14182966	864.51299554	.20146708	.16323454	972.75799198	.23456908	.18756478
4148	767.73477495	.18508553	.14182165	864.67622556	.20145617	.16322597	972.94554768	.23455775	.18755570
4149	767.87658858	.18507510	.14181363	864.83944297	.20144527	.16321741	973.13309430	.23454642	.18754662
4150	768.01839420	.18506467	.14180561	865.00265183	.20143437	.16320885	973.32063183	.23453509	.18753754

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
4151	768.16019180	-18505424	-14179760	865.16585213	-20842347	-16320030	973.50816029	-23452377	-18752845
4152	768.30196140	-18504383	-14178959	865.32904387	-20841258	-16319174	973.69567968	-23451244	-18751938
4153	768.44376300	-18503341	-14178159	865.49222707	-20840169	-16318319	973.82031899	-23450112	-18751031
4154	768.58553659	-18502299	-14177359	865.65440172	-20839080	-16317464	974.07069124	-23448981	-18750124
4155	768.72730218	-18501259	-14176559	865.81856782	-20837992	-16316610	974.25818340	-23447850	-18749217
4156	768.86905977	-18500218	-14175759	865.98172538	-20836903	-16315755	974.44566651	-23446719	-18748311
4157	769.01080936	-18499177	-14174959	866.14887439	-20835815	-16314901	974.63314056	-23445589	-18747404
4158	769.15255097	-18498137	-14174160	866.30801488	-20834728	-16314048	974.82060555	-23444459	-18746498
4159	769.29428457	-18497097	-14173360	866.47116681	-20833641	-16313194	975.00806148	-23443329	-18745593
4160	769.43601019	-18496057	-14172561	866.63427023	-20832554	-16312341	975.19550836	-23442199	-18744687
4161	769.57772782	-18495018	-14171763	866.79738510	-20831468	-16311488	975.38294619	-23441070	-18743782
4162	769.71943747	-18493979	-14170965	866.96049146	-20830382	-16310634	975.57037449	-23439942	-18742877
4163	769.86113914	-18492941	-14170166	867.12358928	-20829295	-16309782	975.75779449	-23438813	-18741973
4164	770.00283282	-18491902	-14169368	867.28667857	-20828210	-16308930	975.94520538	-23437685	-18741068
4165	770.14451853	-18490864	-14168571	867.44975936	-20827125	-16308077	976.13260703	-23436557	-18740164
4166	770.28619627	-18489826	-14167773	867.61283161	-20826039	-16307226	976.31999963	-23435429	-18739260
4167	770.42786683	-18488789	-14166976	867.77589536	-20824955	-16306374	976.50738320	-23434302	-18738357
4168	770.56952783	-18487752	-14166179	867.93895059	-20823871	-16305523	976.69475774	-23433175	-18737453
4169	770.71118165	-18486715	-14165382	868.10199731	-20822787	-16304672	976.88212325	-23432048	-18736550
4170	770.85282750	-18485679	-14164586	868.26503552	-20821703	-16303821	977.06949792	-23430923	-18735647
4171	770.99446540	-18484643	-14163789	868.42806523	-20820620	-16302970	977.25682718	-23429797	-18734743
4172	771.13609534	-18483607	-14162993	868.59108642	-20819537	-16302120	977.44416560	-23428671	-18733840
4173	771.27771731	-18482571	-14162197	868.75409912	-20818454	-16301270	977.63149501	-23427545	-18732936
4174	771.41933133	-18481536	-14161402	868.91710333	-20817371	-16300420	977.81881540	-23426421	-18732039
4175	771.56093740	-18480501	-14160606	869.08009903	-20816290	-16299570	978.00612678	-23425296	-18731137
4176	771.70253552	-18479466	-14159811	869.24308624	-20815208	-16298721	978.19342914	-23424172	-18730236
4177	771.84412568	-18478432	-14159016	869.40606496	-20814126	-16297872	978.38072249	-23423048	-18729333
4178	771.98570790	-18477398	-14158221	869.56903519	-20813045	-16297023	978.56800684	-23421924	-18728434
4179	772.12728218	-18476364	-14157427	869.73199494	-20811964	-16296174	978.75528218	-23420801	-18727534
4180	772.26884852	-18475331	-14156633	869.89495020	-20810883	-16295326	978.94254851	-23419677	-18726633
4181	772.41040691	-18474298	-14155839	870.05789498	-20809803	-16294478	979.12980586	-23418555	-18725733
4182	772.55195736	-18473265	-14155045	870.22083128	-20808724	-16293630	979.31705420	-23417433	-18724833
4183	772.69349989	-18472233	-14154252	870.38375910	-20807644	-16292782	979.50429354	-23416311	-18723934
4184	772.83503447	-18471200	-14153459	870.54667845	-20806564	-16291935	979.69152389	-23415189	-18723035
4185	772.97656114	-18470168	-14152665	870.70958933	-20805486	-16291088	979.87874527	-23414068	-18722136
4186	773.11807986	-18469137	-14151873	870.87249175	-20804407	-16290241	980.06595764	-23412947	-18721238
4187	773.25959067	-18468106	-14151080	871.03538569	-20803329	-16289394	980.25316104	-23411826	-18720339
4188	773.40109355	-18467075	-14150288	871.19827116	-20802251	-16288547	980.44035545	-23410705	-18719441
4189	773.54258852	-18466043	-14149496	871.36114619	-20801173	-16287702	980.62754088	-23409585	-18718543
4190	773.68407556	-18465013	-14148704	871.52401675	-20800096	-16286855	980.81471734	-23408465	-18717645
4191	773.82555468	-18463983	-14147912	871.68687644	-20799018	-16286010	981.00188482	-23407346	-18716748
4192	773.96702590	-18462954	-14147121	871.84972849	-20797942	-16285165	981.18904334	-23406227	-18715851
4193	774.10848920	-18461924	-14146329	872.01257169	-20796865	-16284319	981.37619288	-23405108	-18714954
4194	774.24994459	-18460895	-14145539	872.17540643	-20795789	-16283474	981.56333345	-23403990	-18714058
4195	774.39139207	-18459866	-14144748	872.33823273	-20794713	-16282629	981.75046507	-23402871	-18713161
4196	774.53283165	-18458837	-14143958	872.50105059	-20793638	-16281785	981.93758872	-23401754	-18712265
4197	774.67426334	-18457809	-14143167	872.66386000	-20792563	-16280941	982.12470141	-23400636	-18711369
4198	774.81568711	-18456781	-14142378	872.82666098	-20791487	-16280097	982.31180615	-23399518	-18710473
4199	774.95710300	-18455753	-14141588	872.98945351	-20790413	-16279253	982.49890193	-23398402	-18709578
4200	775.09851098	-18454726	-14140798	873.15223762	-20789339	-16278410	982.68598877	-23397285	-18708683

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
4201	775.23991107	-18453699	-14140009	873.31501328	-20782264	-16277567	982.87306666	-23386169	-18707788
4202	775.38130327	-18452672	-14139220	873.47778052	-20786118	-16278724	983.06013560	-23393053	-18706894
4203	775.52268759	-18451646	-14138431	873.64033933	-20789972	-16279880	983.24719559	-23399937	-18705999
4204	775.66406402	-18450619	-14137642	873.80332897	-20793826	-16281036	983.43424664	-23406822	-18705105
4205	775.80543257	-18449594	-14136854	873.96631659	-20797680	-16282192	983.62128876	-23413706	-18704212
4206	775.94679323	-18448568	-14136066	874.12876523	-20801534	-16283348	983.80822195	-23420590	-18703318
4207	776.08814601	-18447543	-14135278	874.29149036	-20805388	-16284504	983.99534620	-23427474	-18702424
4208	776.22949091	-18446518	-14134490	874.45420707	-20809242	-16285660	984.18236151	-23434358	-18701532
4209	776.37082795	-18445493	-14133703	874.61691538	-20813096	-16286816	984.36936790	-23441242	-18700638
4210	776.51215711	-18444469	-14132915	874.77961526	-20816950	-16287972	984.55636537	-23448126	-18699746
4211	776.65347840	-18443445	-14132129	874.94230674	-20820804	-16289128	984.74335391	-23455010	-18698854
4212	776.79479183	-18442421	-14131342	875.10498982	-20824658	-16290284	984.93033353	-23461894	-18697962
4213	776.93609738	-18441398	-14130555	875.26766449	-20828512	-16291440	985.11730424	-23468778	-18697070
4214	777.07739507	-18440375	-14129769	875.43033077	-20832366	-16292596	985.30426603	-23475662	-18696178
4215	777.21868491	-18439352	-14128983	875.59298864	-20836220	-16293752	985.49121890	-23482546	-18695287
4216	777.35996689	-18438329	-14128197	875.75563812	-20840074	-16294908	985.67816207	-23489430	-18694396
4217	777.50124101	-18437307	-14127412	875.91827920	-20843928	-16296064	985.86509793	-23496314	-18693505
4218	777.64250727	-18436285	-14126626	876.08091190	-20847782	-16297220	986.05202409	-23503198	-18692615
4219	777.78376569	-18435263	-14125841	876.24353620	-20851636	-16298376	986.23894134	-23510082	-18691725
4220	777.92501625	-18434241	-14125057	876.40615212	-20855490	-16299532	986.42584949	-23516966	-18690835
4221	778.06625097	-18433221	-14124271	876.56875966	-20859344	-16300688	986.61274914	-23523850	-18689945
4222	778.20749385	-18432200	-14123487	876.73135882	-20863198	-16301844	986.79963971	-23530734	-18689056
4223	778.34872088	-18431179	-14122703	876.89394959	-20867052	-16303000	986.98652138	-23537618	-18688167
4224	778.48994007	-18430159	-14121919	877.05653200	-20870906	-16304156	987.17339415	-23544502	-18687277
4225	778.63115143	-18429139	-14121135	877.21910602	-20874760	-16305312	987.36025804	-23551386	-18686388
4226	778.77235495	-18428120	-14120352	877.38167167	-20878614	-16306468	987.54711305	-23558270	-18685500
4227	778.91355064	-18427101	-14119568	877.54422896	-20882468	-16307624	987.73395918	-23565154	-18684612
4228	779.05473049	-18426082	-14118785	877.70677788	-20886322	-16308780	987.92079642	-23572038	-18683724
4229	779.19591852	-18425063	-14118002	877.86931843	-20890176	-16309936	988.10762478	-23578922	-18682836
4230	779.33709072	-18424045	-14117220	878.03185063	-20894030	-16311092	988.29444428	-23585806	-18681949
4231	779.47825509	-18423026	-14116437	878.19437446	-20897884	-16312248	988.48125490	-23592690	-18681062
4232	779.61941165	-18422008	-14115655	878.35688994	-20901738	-16313404	988.66805665	-23599574	-18680175
4233	779.76056039	-18420991	-14114873	878.51939706	-20905592	-16314560	988.85484953	-23606458	-18679288
4234	779.90170131	-18419974	-14114092	878.68189583	-20909446	-16315716	989.04163355	-23613342	-18678401
4235	780.04283441	-18418957	-14113310	878.84438625	-20913300	-16316872	989.22841871	-23620226	-18677516
4236	780.18395970	-18417940	-14112529	879.00686833	-20917154	-16318028	989.41520401	-23627110	-18676630
4237	780.32507718	-18416924	-14111748	879.16934205	-20921008	-16319184	989.60193244	-23633994	-18675744
4238	780.46618686	-18415908	-14110967	879.33180743	-20924862	-16320340	989.78866103	-23640878	-18674858
4239	780.60728873	-18414892	-14110187	879.49424448	-20928716	-16321496	989.97539207	-23647762	-18673973
4240	780.74838279	-18413877	-14109406	879.65671319	-20932570	-16322652	990.16215165	-23654646	-18673088
4241	780.88946905	-18412861	-14108626	879.81915355	-20936424	-16323808	990.34887369	-23661530	-18672203
4242	781.03054751	-18411846	-14107846	879.98158559	-20940278	-16324964	990.53558688	-23668414	-18671319
4243	781.17161819	-18410832	-14107066	880.14400930	-20944132	-16326120	990.72229123	-23675298	-18670435
4244	781.31268106	-18409818	-14106287	880.30642468	-20947986	-16327276	990.90900674	-23682182	-18669551
4245	781.45373614	-18408804	-14105508	880.46883173	-20951840	-16328432	991.09572342	-23689066	-18668667
4246	781.59478343	-18407790	-14104729	880.63123047	-20955694	-16329588	991.28243526	-23695950	-18667784
4247	781.73582294	-18406777	-14103950	880.79362087	-20959548	-16330744	991.46914710	-23702834	-18666901
4248	781.87685466	-18405764	-14103171	880.95600296	-20963402	-16331900	991.65585844	-23709718	-18666018
4249	782.01787859	-18404751	-14102393	881.11837673	-20967256	-16333056	991.84256978	-23716602	-18665135
4250	782.15889475	-18403738	-14101615	881.28074220	-20971110	-16334212	992.02928112	-23723486	-18664252

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
4251	782.29960312	.18402726	.14100837	881.44309934	.20734958	.162335714	992.21560802	.23340757	.18663370
4252	782.44090372	.18401714	.14100060	881.60544818	.20733900	.16234084	992.40223291	.23339657	.18662488
4253	782.58189655	.18400703	.14099282	881.76778872	.20732842	.16234603	992.58884898	.23338557	.18661606
4254	782.72288161	.18399692	.14098505	881.93012094	.20731784	.16235122	992.77545623	.23337457	.18660725
4255	782.86385889	.18398681	.14097728	882.09244487	.20730727	.16235641	992.96205468	.23336358	.18659844
4256	783.00482841	.18397669	.14096951	882.25474604	.20729670	.16236160	993.14864431	.23335259	.18658963
4257	783.14579016	.18396659	.14096175	882.41708782	.20728613	.16236679	993.3344160	.23334160	.18658082
4258	783.28674415	.18395649	.14095399	882.57936886	.20727556	.16237203	993.52119715	.23333062	.18657202
4259	783.42769038	.18394639	.14094622	882.74165759	.20726500	.16237727	993.70836037	.23331964	.18656322
4260	783.56862886	.18393629	.14093847	882.90394004	.20725444	.16238251	993.89491479	.23330866	.18655442
4261	783.70955957	.18392620	.14093071	883.06621420	.20724389	.16238775	994.08146041	.23329769	.18654562
4262	783.85048253	.18391611	.14092294	883.22848009	.20723333	.16239303	994.26799724	.23328672	.18653683
4263	783.99139774	.18390603	.14091521	883.39073768	.20722278	.16239831	994.45452527	.23327575	.18652803
4264	784.13230520	.18389594	.14090746	883.55298699	.20721223	.16240359	994.64104452	.23326478	.18651924
4265	784.27320492	.18388586	.14089971	883.71522803	.20720169	.16240887	994.82755497	.23325382	.18651045
4266	784.41409688	.18387578	.14089197	883.87746079	.20719115	.16241415	995.01405665	.23324286	.18650167
4267	784.55498111	.18386570	.14088422	884.03968527	.20718061	.16241943	995.20034954	.23323190	.18649289
4268	784.69585760	.18385562	.14087648	884.20190148	.20717008	.16242471	995.38703365	.23322095	.18648411
4269	784.83672635	.18384556	.14086875	884.36410943	.20715954	.16243003	995.57350899	.23321000	.18647533
4270	784.97758736	.18383550	.14086101	884.52630911	.20714901	.16243531	995.75997554	.23319905	.18646655
4271	785.11844064	.18382543	.14085328	884.68850052	.20713849	.16244059	995.94643333	.23318811	.18645778
4272	785.25928619	.18381537	.14084554	884.85068367	.20712797	.16244587	996.13288234	.23317717	.18644901
4273	785.40012401	.18380532	.14083780	885.01286856	.20711745	.16245115	996.31932259	.23316623	.18644024
4274	785.54095410	.18379526	.14083009	885.17502520	.20710693	.16245643	996.50575408	.23315530	.18643148
4275	785.68177647	.18378521	.14082237	885.33718358	.20709641	.16246171	996.69217680	.23314437	.18642272
4276	785.82259111	.18377516	.14081464	885.49933371	.20708590	.16246703	996.87859076	.23313344	.18641396
4277	785.96339804	.18376511	.14080692	885.66147559	.20707539	.16247231	997.06499596	.23312251	.18640520
4278	786.10419725	.18375507	.14079920	885.82364922	.20706489	.16247759	997.25139241	.23311159	.18639644
4279	786.24498874	.18374503	.14079149	885.98579460	.20705438	.16248287	997.43778010	.23310067	.18638770
4280	786.38577252	.18373499	.14078377	886.14785175	.20704389	.16248815	997.62415905	.23308975	.18637894
4281	786.52654858	.18372495	.14077606	886.30996065	.20703339	.16249343	997.81052925	.23307884	.18637019
4282	786.66731694	.18371493	.14076834	886.47206131	.20702290	.16249871	997.99689070	.23306793	.18636145
4283	786.80807759	.18370490	.14076065	886.63415374	.20701241	.16250403	998.18324341	.23305702	.18635271
4284	786.94883034	.18369487	.14075294	886.79623793	.20700192	.16250931	998.36958738	.23304612	.18634397
4285	787.08957578	.18368485	.14074524	886.95831389	.20699143	.16251459	998.55592261	.23303521	.18633523
4286	787.23031332	.18367483	.14073754	887.12038162	.20698095	.16251987	998.74224910	.23302432	.18632649
4287	787.37104317	.18366481	.14072984	887.28244113	.20697048	.16252515	998.92856687	.23301342	.18631776
4288	787.51176532	.18365479	.14072215	887.44449241	.20696002	.16253043	999.11487590	.23300254	.18630902
4289	787.65247978	.18364478	.14071445	887.60653777	.20694952	.16253571	999.30117620	.23299164	.18630030
4290	787.79318655	.18363477	.14070676	887.76857677	.20693906	.16254104	999.48746777	.23298076	.18629158
4291	787.93388562	.18362477	.14069907	887.93059693	.20692859	.16254632	999.67373503	.23296987	.18628285
4292	788.07457701	.18361476	.14069138	888.09261534	.20691813	.16255160	999.86002477	.23295899	.18627413
4293	788.21526701	.18360476	.14068370	888.25462954	.20690767	.16255688	1000.04629018	.23294812	.18626541
4294	788.35593674	.18359476	.14067602	888.41662753	.20689721	.16256216	1000.23244686	.23293725	.18625669
4295	788.49660508	.18358477	.14066834	888.57862130	.20688675	.16256744	1000.41879486	.23292638	.18624798
4296	788.63726574	.18357478	.14066066	888.74060687	.20687630	.16257272	1000.60503414	.23291551	.18623927
4297	788.77791873	.18356479	.14065298	888.90258424	.20686585	.16257800	1000.79126470	.23290464	.18623056
4298	788.91856404	.18355481	.14064531	889.06455340	.20685541	.16258328	1000.97748656	.23289378	.18622185
4299	789.05920169	.18354482	.14063764	889.22651438	.20684496	.16258856	1001.16369972	.23288292	.18621315
4300	789.19983166	.18353484	.14062997	889.38846715	.20683452	.16259384	1001.34990417	.23287207	.18620445

N	CUM TOTAL	C.-A.	UNIT	CUM TOTAL	C.-A.	UNIT	CUM TOTAL	C.-A.	UNIT
4301	789.34045397	.18352486	-14042230	889.55041172	-20682409	.16194458	1001.53609993	.23286121	-18619575
4302	789.48106861	.18351489	-14061464	889.71234811	-206881366	.16193938	1001.72228698	-23285037	-18618705
4303	789.62167560	.18350495	-14060698	889.87427630	-20690322	.16192800	1001.90886553	-23283952	-18617836
4304	789.76227491	.18349495	-14059932	890.03619631	-20692509	.16192000	1002.09473502	-23282868	-18616967
4305	789.90288657	.18348499	-14059166	890.19810814	-20694697	.16191182	1002.28079600	-23281784	-18616098
4306	790.04345058	.18347502	-14058400	890.36001178	-20696885	.16190363	1002.46694829	-23280700	-18615229
4307	790.18402693	.18346506	-14057635	890.52197824	-20699073	.16189544	1002.65309191	-23279616	-18614361
4308	790.32459363	.18345510	-14056870	890.68394546	-20701261	.16188728	1002.83922684	-23278533	-18613493
4309	790.46515668	.18344515	-14056104	890.84581301	-20703449	.16187911	1003.02535309	-23277450	-18612625
4310	790.60571008	.18343519	-14055340	891.00754457	-20705637	.16187093	1003.21147066	-23276368	-18611757
4311	790.74625284	.18342525	-14054576	891.16940733	-20707825	.16186276	1003.39757956	-23275286	-18610889
4312	790.88679396	.18341530	-14053811	891.33126193	-20710013	.16185459	1003.58367979	-23274203	-18610022
4313	791.02732443	.18340535	-14053047	891.49311653	-20712201	.16184642	1003.76977134	-23273122	-18609155
4314	791.16786477	.18339542	-14052283	891.65497113	-20714389	.16183826	1003.95585423	-23272040	-18608288
4315	791.30836247	.18338548	-14051519	891.81682573	-20716577	.16183010	1004.14192866	-23270959	-18607422
4316	791.44887003	.18337554	-14050756	891.97868033	-20718765	.16182194	1004.32799601	-23269879	-18606555
4317	791.58936997	.18336561	-14049993	892.14053493	-20720953	.16181378	1004.51405092	-23268799	-18605689
4318	791.72986227	.18335568	-14049230	892.30221809	-20723141	.16180563	1004.70009916	-23267718	-18604824
4319	791.87034495	.18334576	-14048468	892.46401557	-20725329	.16179748	1004.88613874	-23266639	-18603958
4320	792.01082399	.18333583	-14047705	892.62580409	-20727517	.16178933	1005.07214968	-23265559	-18603093
4321	792.15129343	.18332592	-14046942	892.78759261	-20729705	.16178118	1005.25819197	-23264480	-18602228
4322	792.29175523	.18331600	-14046180	892.94938113	-20731893	.16177303	1005.44420560	-23263401	-18601363
4323	792.43220942	.18330608	-14045418	893.11112400	-20734081	.16176489	1005.63021059	-23262323	-18600499
4324	792.57265599	.18329617	-14044657	893.2728076	-20736269	.16175675	1005.81620693	-23261244	-18599634
4325	792.71309495	.18328626	-14043895	893.43459613	-20738457	.16174861	1006.00219464	-23260166	-18598770
4326	792.85352629	.18327636	-14043134	893.59638465	-20740645	.16174047	1006.18814730	-23259088	-18597906
4327	792.99395002	.18326645	-14042373	893.75817317	-20742833	.16173234	1006.37414414	-23258011	-18597043
4328	793.13436615	.18325655	-14041612	893.91996169	-20745021	.16172421	1006.56015093	-23256934	-18596179
4329	793.27477467	.18324665	-14040852	894.08175021	-20747209	.16171607	1006.74605910	-23255857	-18595316
4330	793.41517559	.18323676	-14040092	894.24353873	-20749397	.16170795	1006.93200363	-23254780	-18594453
4331	793.55556890	.18322687	-14039331	894.40532726	-20751585	.16169982	1007.11793954	-23253704	-18593591
4332	793.69595462	.18321697	-14038571	894.56711579	-20753773	.16169170	1007.30386683	-23252628	-18592728
4333	793.83633274	.18320709	-14037812	894.72890432	-20755961	.16168358	1007.48979548	-23251552	-18591866
4334	793.97670326	.18319721	-14037052	894.89069285	-20758149	.16167546	1007.67572407	-23250477	-18591004
4335	794.11706619	.18318732	-14036293	895.05248138	-20760337	.16166735	1007.86165266	-23249402	-18590143
4336	794.25742153	.18317745	-14035533	895.21427001	-20762525	.16165923	1008.04758125	-23248328	-18589281
4337	794.39776928	.18316757	-14034775	895.37605864	-20764713	.16165112	1008.23347397	-23247253	-18588419
4338	794.53810945	.18315770	-14034016	895.53784727	-20766901	.16164301	1008.41942496	-23246179	-18587559
4339	794.67844203	.18314783	-14033258	895.69963590	-20769089	.16163491	1008.60531654	-23245105	-18586697
4340	794.81876703	.18313796	-14032499	895.86142453	-20771277	.16162680	1008.79124813	-23244032	-18585838
4341	794.95908645	.18312810	-14031742	896.02321316	-20773465	.16161870	1008.97718972	-23242958	-18584977
4342	795.09939429	.18311824	-14030984	896.18500179	-20775653	.16161060	1009.16313131	-23241885	-18584117
4343	795.23969455	.18310837	-14030226	896.34679042	-20777841	.16160250	1009.34907290	-23240812	-18583257
4344	795.37999125	.18309852	-14029469	896.50857905	-20780029	.16159441	1009.53501449	-23239740	-18582398
4345	795.52027837	.18308867	-14028712	896.67036768	-20782217	.16158631	1009.72095608	-23238668	-18581538
4346	795.66055792	.18307882	-14027955	896.83215631	-20784405	.16157822	1009.90689767	-23237596	-18580679
4347	795.80082991	.18306897	-14027198	896.99394494	-20786593	.16157013	1010.09283926	-23236524	-18579821
4348	795.94109432	.18305913	-14026441	897.15573357	-20788781	.16156205	1010.27878085	-23235454	-18578961
4349	796.08135118	.18304928	-14025685	897.31752220	-20790969	.16155396	1010.46472244	-23234382	-18578103
4350	796.22160048	.18303944	-14024930	897.47931083	-20793157	.16154588	1010.65066403	-23233312	-18577245

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
4351	796.36184222	.18302961	-14024173	897.63724408	-20630596	-16153780	1010.83484980	-23232242	-18576387
4352	796.50207640	.18301977	-14023418	897.79077380	-20629567	-16152973	1011.02060509	-23231172	-18575530
4353	796.64230303	.18300994	-14022662	897.96202566	-20628539	-16152165	1011.20635182	-23230102	-18574672
4354	796.78252210	.18300012	-14021907	898.12800904	-20627510	-16151357	1011.39208997	-23229033	-18573815
4355	796.92273363	.18299029	-14021152	898.28331455	-20626482	-16150551	1011.57781956	-23227964	-18572958
4356	797.06293761	.18298047	-14020398	898.44481199	-20625454	-16149744	1011.76354057	-23226894	-18572101
4357	797.20313405	.18297065	-14019643	898.60630137	-20624427	-16148937	1011.94925302	-23225826	-18571245
4358	797.34332294	.18296083	-14018889	898.76778268	-20623400	-16148131	1012.13495692	-23224758	-18570389
4359	797.48350429	.18295102	-14018135	898.92925593	-20622373	-16147324	1012.32065525	-23223690	-18569533
4360	797.62367810	.18294121	-14017381	899.09072112	-20621347	-16146519	1012.50633901	-23222622	-18568677
4361	797.76384437	.18293140	-14016627	899.25217826	-20620320	-16145713	1012.69201723	-23221555	-18567821
4362	797.90400311	.18292160	-14015874	899.41362733	-20619294	-16144907	1012.87768690	-23220488	-18566966
4363	798.04415431	.18291179	-14015120	899.57506836	-20618268	-16144102	1013.06334901	-23219421	-18566111
4364	798.18429799	.18290199	-14014367	899.73650134	-20617243	-16143297	1013.24900057	-23218355	-18565256
4365	798.32443413	.18289219	-14013615	899.89792627	-20616218	-16142493	1013.43464459	-23217288	-18564402
4366	798.46456275	.18288240	-14012861	900.05934315	-20615193	-16141688	1013.62028006	-23216222	-18563547
4367	798.60468385	.18287261	-14012109	900.22075199	-20614169	-16140883	1013.80590700	-23215157	-18562693
4368	798.74479742	.18286282	-14011357	900.38215279	-20613144	-16140079	1013.99152539	-23214091	-18561839
4369	798.88490348	.18285303	-14010605	900.54354555	-20612120	-16139276	1014.17713524	-23213026	-18560985
4370	799.02500201	.18284325	-14009853	900.70493028	-20611096	-16138472	1014.36273657	-23211961	-18560132
4371	799.16509303	.18283346	-14009102	900.86630594	-20610073	-16137668	1014.54832326	-23210897	-18559279
4372	799.30517654	.18282369	-14008350	901.02767561	-20609049	-16136865	1014.73391362	-23209833	-18558425
4373	799.44525253	.18281391	-14007599	901.18903624	-20608027	-16136062	1014.91948935	-23208769	-18557573
4374	799.58532102	.18280414	-14006848	901.35038884	-20607004	-16135260	1015.10505656	-23207705	-18556721
4375	799.72538200	.18279437	-14006098	901.51173341	-20605982	-16134457	1015.29061525	-23206642	-18555868
4376	799.86543547	.18278460	-14005347	901.67306996	-20604960	-16133655	1015.47616541	-23205579	-18555016
4377	800.00548144	.18277485	-14004596	901.83439849	-20603938	-16132852	1015.66170707	-23204517	-18554164
4378	800.14552199	.18276507	-14003847	901.99573189	-20602917	-16132051	1015.84724020	-23203454	-18553313
4379	800.28555088	.18275531	-14003097	902.15703148	-20601895	-16131249	1016.03276482	-23202392	-18552461
4380	800.42557435	.18274556	-14002347	902.31833597	-20600875	-16130447	1016.21828093	-23201330	-18551610
4381	800.56559034	.18273581	-14001597	902.47963243	-20599854	-16129646	1016.40378853	-23200269	-18550760
4382	800.70559882	.18272606	-14000849	902.64092088	-20598834	-16128846	1016.58928762	-23199207	-18549909
4383	800.84559982	.18271631	-14000099	902.80220133	-20597814	-16128045	1016.77477821	-23198146	-18549059
4384	800.98559333	.18270656	-13999350	902.96347377	-20596794	-16127244	1016.96026030	-23197086	-18548208
4385	801.12557935	.18269682	-13998602	903.12473822	-20595775	-16126443	1017.14573389	-23196025	-18547358
4386	801.26555789	.18268708	-13997854	903.28599445	-20594756	-16125643	1017.33119898	-23194966	-18546509
4387	801.40552895	.18267734	-13997106	903.44724309	-20593736	-16124844	1017.51665558	-23193906	-18545660
4388	801.54549252	.18266761	-13996357	903.60848353	-20592718	-16124044	1017.70210369	-23192846	-18544810
4389	801.68544862	.18265788	-13995609	903.76971598	-20591700	-16123244	1017.88754331	-23191787	-18543961
4390	801.82539725	.18264815	-13994862	903.93094043	-20590682	-16122445	1018.07297443	-23190728	-18543112
4391	801.96533840	.18263842	-13994115	904.09213569	-20589664	-16121646	1018.25839707	-23189669	-18542264
4392	802.10527208	.18262870	-13993368	904.25336558	-20588646	-16120847	1018.44381123	-23188611	-18541416
4393	802.24519829	.18261898	-13992620	904.41459587	-20587629	-16120049	1018.62921691	-23187553	-18540568
4394	802.38511703	.18260926	-13991874	904.57575838	-20586612	-16119251	1018.81461412	-23186495	-18539720
4395	802.52502831	.18259954	-13991127	904.73694290	-20585596	-16118453	1019.00000284	-23185438	-18538872
4396	802.66493212	.18258984	-13990381	904.89811745	-20584580	-16117655	1019.18538709	-23184381	-18538025
4397	802.80482847	.18258013	-13989635	905.05928802	-20583563	-16116857	1019.37075487	-23183323	-18537178
4398	802.94471737	.18257042	-13988889	905.22045862	-20582545	-16116060	1019.55611818	-23182267	-18536331
4399	803.08459681	.18256071	-13988144	905.38162014	-20581528	-16115262	1019.74147303	-23181210	-18535484
4400	803.22447279	.18255101	-13987398	905.54274590	-20580511	-16114465	1019.92681941	-23180155	-18534637

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
4401	803.36433932	-18254131	-13986653	905.70388258	-20579502	-16113668	1020.11215732	-23179099	-18533792
4402	803.50419860	-18253162	-13985908	905.86501130	-20578487	-16112871	1020.29748678	-23178043	-18532945
4403	803.64405004	-18252192	-13985163	906.02613206	-20577472	-16112075	1020.48280778	-23176988	-18532100
4404	803.78389423	-18251223	-13984418	906.18724486	-20576458	-16111279	1020.66812032	-23175933	-18531254
4405	803.92373096	-18250255	-13983674	906.34834970	-20575444	-16110484	1020.85342441	-23174879	-18530409
4406	804.06356026	-18249286	-13982929	906.50944858	-20574431	-16109688	1021.03872006	-23173825	-18529564
4407	804.20338213	-18248318	-13982186	906.67053350	-20573418	-16108892	1021.22400726	-23172770	-18528719
4408	804.34319655	-18247350	-13981442	906.83161648	-20572405	-16108097	1021.40928600	-23171717	-18527874
4409	804.48300353	-18246382	-13980699	906.99268950	-20571392	-16107302	1021.59455630	-23170663	-18527030
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4411	804.76259521	-18244448	-13979211	907.31481170	-20569368	-16105712	1021.96507159	-23168557	-18525342
4412	804.90237990	-18243480	-13978469	907.47586089	-20568355	-16104918	1022.15031657	-23167504	-18524498
4413	805.04215717	-18242514	-13977726	907.63690212	-20567344	-16104124	1022.33555312	-23166452	-18523655
4414	805.18192700	-18241548	-13976984	907.79793543	-20566332	-16103330	1022.52078125	-23165400	-18522812
4415	805.32168942	-18240581	-13976241	907.95896079	-20565321	-16102536	1022.70600094	-23164348	-18521968
4416	805.46144441	-18239616	-13975499	908.11997823	-20564311	-16101743	1022.89121220	-23163297	-18521126
4417	805.60119198	-18238650	-13974757	908.28098772	-20563300	-16100950	1023.07641503	-23162246	-18520283
4418	805.74093214	-18237685	-13974015	908.44198930	-20562290	-16100156	1023.26160945	-23161195	-18519441
4419	805.88066489	-18236720	-13973274	908.60298294	-20561280	-16099364	1023.44679544	-23160145	-18518599
4420	806.02039021	-18235755	-13972533	908.76396865	-20560271	-16098571	1023.63197301	-23159094	-18517757
4421	806.16010813	-18234791	-13971791	908.92494643	-20559261	-16097779	1023.81714217	-23158044	-18516915
4422	806.29981864	-18233826	-13971051	909.08591630	-20558252	-16096986	1024.00230292	-23156995	-18516073
4423	806.43952174	-18232863	-13970310	909.24687625	-20557243	-16096194	1024.18745525	-23155945	-18515233
4424	806.57921745	-18231899	-13969570	909.40783229	-20556235	-16095403	1024.37259918	-23154896	-18514392
4425	806.71890574	-18230935	-13968829	909.56877840	-20555227	-16094611	1024.55773469	-23153847	-18513551
4426	806.85868664	-18229973	-13968089	909.72971660	-20554218	-16093820	1024.74286181	-23152798	-18512711
4427	806.99826013	-18229009	-13967349	909.89064689	-20553210	-16093029	1024.92798051	-23151750	-18511871
4428	807.13792624	-18228047	-13966607	910.05156928	-20552203	-16092238	1025.11309082	-23150702	-18511031
4429	807.27758494	-18227085	-13965870	910.21248375	-20551196	-16091446	1025.29819273	-23149654	-18510190
4430	807.41723625	-18226122	-13965131	910.37339032	-20550189	-16090657	1025.48328625	-23148607	-18509351
4431	807.55688018	-18225160	-13964392	910.53428899	-20549183	-16089866	1025.66837137	-23147559	-18508512
4432	807.69651671	-18224199	-13963653	910.69517976	-20548176	-16089077	1025.85344810	-23146512	-18507673
4433	807.83614506	-18223238	-13962915	910.85606263	-20547170	-16088287	1026.03851645	-23145466	-18506834
4434	807.97576763	-18222277	-13962176	911.01693761	-20546164	-16087497	1026.22357640	-23144419	-18505995
4435	808.11538201	-18221316	-13961438	911.17780469	-20545159	-16086708	1026.40862797	-23143373	-18505157
4436	808.25498901	-18220355	-13960700	911.33866388	-20544153	-16085919	1026.59367116	-23142327	-18504319
4437	808.39458864	-18219396	-13959962	911.49951318	-20543148	-16085130	1026.77870597	-23141282	-18503480
4438	808.53418089	-18218435	-13959225	911.66035859	-20542144	-16084341	1026.96373241	-23140237	-18502643
4439	808.67376576	-18217476	-13958487	911.82119412	-20541140	-16083553	1027.14875046	-23139192	-18501806
4440	808.81334326	-18216516	-13957750	911.98202176	-20540135	-16082764	1027.33376014	-23138148	-18500968
4441	808.95291340	-18215557	-13957013	912.14284153	-20539132	-16081976	1027.51876146	-23137103	-18500131
4442	809.09247617	-18214598	-13956276	912.30365342	-20538128	-16081189	1027.70375440	-23136059	-18499294
4443	809.23203157	-18213639	-13955539	912.46445743	-20537125	-16080400	1027.88873898	-23135015	-18498457
4444	809.37157960	-18212681	-13954803	912.62525357	-20536122	-16079614	1028.07371520	-23133972	-18497621
4445	809.51112028	-18211723	-13954067	912.78604183	-20535119	-16078826	1028.25868305	-23132928	-18496785
4446	809.65065359	-18210766	-13953331	912.94682223	-20534116	-16078039	1028.44364254	-23131885	-18495949
4447	809.79017956	-18209808	-13952596	913.10759475	-20533114	-16077252	1028.62859368	-23130843	-18495113
4448	809.92969816	-18208851	-13951860	913.26835942	-20532112	-16076466	1028.81353647	-23129801	-18494278
4449	810.06920941	-18207894	-13951124	913.42911621	-20531110	-16075680	1029.00847089	-23128758	-18493442
4450	810.20871331	-18206937	-13950390	913.589866515	-20530109	-16074894	1029.19339697	-23127717	-18492608

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
4451	810.34820986	-18205980	-13949654	913.75060622	-20529108	-16074108	1029.36831471	-23126675	-18491773
4452	810.48769906	-18205024	-13948920	913.91133945	-20528107	-16073322	1029.55322409	-23125634	-18490938
4453	810.62718092	-18204068	-13948185	914.07204482	-20527106	-16072536	1029.73812513	-23124593	-18490104
4454	810.76665543	-18203112	-13947451	914.23278233	-20526106	-16071751	1029.92301783	-23123552	-18489270
4455	810.90612260	-18202157	-13946717	914.39349199	-20525106	-16070966	1030.10790219	-23122512	-18488435
4456	811.04558244	-18201202	-13945983	914.55419380	-20524106	-16070181	1030.29277822	-23121471	-18487602
4457	811.18503493	-18200247	-13945249	914.71488778	-20523107	-16069397	1030.47764590	-23120432	-18486769
4458	811.32448009	-18199293	-13944514	914.87558172	-20522108	-16068612	1030.66250526	-23119392	-18485935
4459	811.46391792	-18198338	-13943782	915.03628218	-20521109	-16067828	1030.84735629	-23118353	-18485102
4460	811.60334842	-18197384	-13943049	915.19698262	-20520110	-16067044	1031.03219899	-23117314	-18484270
4461	811.74277159	-18196430	-13942316	915.35768306	-20519111	-16066260	1031.21703336	-23116275	-18483437
4462	811.88218743	-18195476	-13941584	915.51838350	-20518114	-16065477	1031.40185942	-23115236	-18482603
4463	812.02159595	-18194523	-13940851	915.67908394	-20517115	-16064693	1031.58667714	-23114198	-18481772
4464	812.16099714	-18193571	-13940119	915.83978438	-20516118	-16063910	1031.77148656	-23113160	-18480941
4465	812.30039101	-18192618	-13939387	916.00048482	-20515121	-16063127	1031.95628765	-23112123	-18480109
4466	812.43977757	-18191665	-13938655	916.16118526	-20514124	-16062345	1032.14108043	-23111085	-18479278
4467	812.57915680	-18190712	-13937923	916.32188570	-20513127	-16061562	1032.32588490	-23110048	-18478446
4468	812.71852873	-18189761	-13937192	916.48258614	-20512130	-16060780	1032.51064105	-23109011	-18477616
4469	812.85789334	-18188809	-13936461	916.64328658	-20511134	-16059998	1032.69540890	-23107975	-18476784
4470	812.99725064	-18187857	-13935730	916.80398702	-20510139	-16059216	1032.88016845	-23106939	-18475954
4471	813.13660043	-18186907	-13934999	916.96468746	-20509142	-16058435	1033.06491969	-23105902	-18475123
4472	813.27594331	-18185955	-13934268	917.12538790	-20508146	-16057653	1033.24968263	-23104867	-18474294
4473	813.41527869	-18185005	-13933538	917.28608834	-20507152	-16056871	1033.43439727	-23103832	-18473464
4474	813.55460477	-18184055	-13932807	917.44678878	-20506157	-16056091	1033.61912362	-23102796	-18472634
4475	813.69392754	-18183104	-13932077	917.60748922	-20505162	-16055310	1033.80384167	-23101761	-18471805
4476	813.83324102	-18182154	-13931347	917.76818966	-20504168	-16054530	1033.98855142	-23100727	-18470976
4477	813.97255470	-18181205	-13930618	917.92889010	-20503174	-16053749	1034.17325289	-23099693	-18470147
4478	814.11186808	-18180256	-13929888	918.08959054	-20502181	-16052969	1034.35794607	-23098659	-18469318
4479	814.25113768	-18179306	-13929159	918.25029098	-20501187	-16052189	1034.54263956	-23097625	-18468489
4480	814.39042198	-18178357	-13928430	918.41099142	-20500194	-16051409	1034.72733757	-23096591	-18467661
4481	814.52969900	-18177409	-13927701	918.57169186	-20499200	-16050630	1034.91197591	-23095558	-18466832
4482	814.66896872	-18176460	-13926972	918.73239230	-20498208	-16049851	1035.09663596	-23094525	-18466005
4483	814.80823117	-18175513	-13926244	918.89309274	-20497216	-16049071	1035.28128773	-23093493	-18465177
4484	814.94748633	-18174564	-13925516	919.05379318	-20496223	-16048293	1035.46593124	-23092460	-18464350
4485	815.08673421	-18173617	-13924788	919.21449362	-20495231	-16047513	1035.65056647	-23091428	-18463522
4486	815.22597481	-18172669	-13924060	919.37519406	-20494240	-16046736	1035.83519343	-23090396	-18462695
4487	815.36520813	-18171722	-13923332	919.53589450	-20493248	-16045957	1036.01981211	-23089365	-18461869
4488	815.50443418	-18170775	-13922605	919.69659494	-20492257	-16045179	1036.20442254	-23088334	-18461042
4489	815.64365296	-18169829	-13921878	919.85729538	-20491266	-16044401	1036.38902470	-23087303	-18460216
4490	815.78286447	-18168883	-13921151	920.01799582	-20490274	-16043624	1036.57361861	-23086271	-18459390
4491	815.92206671	-18167937	-13920423	920.17869626	-20489286	-16042846	1036.75820424	-23085241	-18458564
4492	816.06126568	-18166991	-13919697	920.33939670	-20488296	-16042069	1036.94278163	-23084211	-18457738
4493	816.20045338	-18166046	-13918971	920.49999714	-20487306	-16041292	1037.12735076	-23083181	-18456913
4494	816.33963783	-18165100	-13918244	920.66059758	-20486316	-16040515	1037.31191164	-23082152	-18456087
4495	816.47881301	-18164156	-13917518	920.82119802	-20485327	-16039739	1037.49646427	-23081122	-18455262
4496	816.61798094	-18163211	-13916792	920.98179846	-20484338	-16038962	1037.68100865	-23080093	-18454438
4497	816.75714161	-18162266	-13916066	921.14239890	-20483349	-16038186	1037.86554479	-23079064	-18453613
4498	816.89629503	-18161322	-13915341	921.30309934	-20482361	-16037410	1038.05007268	-23078036	-18452789
4499	817.03544118	-18160378	-13914616	921.46379978	-20481373	-16036635	1038.23459233	-23077007	-18451965
4500	817.17458010	-18159435	-13913891	921.62449922	-20480385	-16035859	1038.41910374	-23075980	-18451141

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
4501	817.31371176	.18158492	.13913166	921.7768704	.20479397	.16035084	1036.60360692	.23074952	.18450317
4502	817.45283618	.18157548	.13912442	921.93803013	.20478410	.16034309	1036.78810186	.23073924	.18449693
4503	817.59195334	.18156605	.13911717	922.09865448	.20477423	.16033534	1038.97258857	.23072898	.18448670
4504	817.73106328	.18155663	.13910992	922.25869308	.20476436	.16032759	1039.15706705	.23071870	.18447648
4505	817.87016597	.18154720	.13910268	922.41901293	.20475449	.16031985	1039.34153730	.23070844	.18446724
4506	818.00926141	.18153778	.13909545	922.57932504	.20474463	.16031211	1039.52599932	.23069818	.18445802
4507	818.14834963	.18152836	.13908821	922.73962941	.20473477	.16030437	1039.71045312	.23068792	.18444879
4508	818.28743061	.18151895	.13908097	922.89992604	.20472492	.16029663	1039.89489870	.23067766	.18443957
4509	818.42652435	.18150953	.13907374	923.06021494	.20471506	.16028889	1040.07933605	.23066740	.18443034
4510	818.56557087	.18150012	.13906651	923.22049610	.20470521	.16028116	1040.26376520	.23065715	.18442114
4511	818.70463015	.18149071	.13905928	923.38076953	.20469536	.16027343	1040.44818613	.23064690	.18441202
4512	818.84368221	.18148131	.13905206	923.54103523	.20468551	.16026570	1040.63259884	.23063666	.18440292
4513	818.98272704	.18147191	.13904483	923.70129320	.20467567	.16025797	1040.81700335	.23062641	.18439380
4514	819.12176466	.18146250	.13903761	923.86154345	.20466582	.16025025	1041.00139964	.23061617	.18438469
4515	819.26079505	.18145311	.13903039	924.02178597	.20465598	.16024252	1041.18578773	.23060593	.18437558
4516	819.39981822	.18144371	.13902317	924.18202078	.20464615	.16023480	1041.37016762	.23059569	.18436648
4517	819.53883418	.18143432	.13901595	924.34224785	.20463631	.16022708	1041.55453930	.23058546	.18435738
4518	819.67784292	.18142493	.13900874	924.50246722	.20462649	.16021936	1041.73890278	.23057523	.18434828
4519	819.81684444	.18141554	.13900153	924.66266787	.20461665	.16021165	1041.92325807	.23056500	.18433918
4520	819.95583875	.18140616	.13899431	924.82288281	.20460683	.16020393	1042.10760517	.23055477	.18433009
4521	820.09482586	.18139677	.13898710	924.98307903	.20459700	.16019622	1042.29194406	.23054455	.18432099
4522	820.23380576	.18138739	.13897990	925.14326755	.20458718	.16018851	1042.47627477	.23053434	.18431189
4523	820.37277845	.18137801	.13897269	925.30344836	.20457736	.16018081	1042.66059729	.23052412	.18430279
4524	820.51174395	.18136864	.13896549	925.46362146	.20456755	.16017310	1042.84491162	.23051390	.18429369
4525	820.65070224	.18135927	.13895828	925.62378686	.20455774	.16016540	1043.02921777	.23050369	.18428459
4526	820.78965333	.18134990	.13895109	925.78394456	.20454793	.16015770	1043.21351574	.23049348	.18427549
4527	820.92859722	.18134053	.13894389	925.94409456	.20453812	.16015000	1043.39780552	.23048328	.18426639
4528	821.06753392	.18133117	.13893669	926.10423687	.20452832	.16014230	1043.58208713	.23047307	.18425729
4529	821.20646343	.18132180	.13892950	926.26437148	.20451851	.16013461	1043.76636507	.23046287	.18424819
4530	821.34539854	.18131244	.13892231	926.42449839	.20450871	.16012692	1043.95062582	.23045267	.18423909
4531	821.48433087	.18130308	.13891512	926.58461762	.20449892	.16011922	1044.13488290	.23044248	.18422999
4532	821.62320880	.18129373	.13890793	926.74472916	.20448913	.16011154	1044.31913183	.23043229	.18422089
4533	821.76210956	.18128438	.13890075	926.90483302	.20447933	.16010385	1044.50337258	.23042209	.18421179
4534	821.90100312	.18127503	.13889357	927.06492919	.20446955	.16009617	1044.68760516	.23041191	.18420269
4535	822.03988951	.18126568	.13888638	927.22501767	.20445976	.16008848	1044.87183958	.23040172	.18419359
4536	822.17876871	.18125634	.13887920	927.38509848	.20444997	.16008081	1045.05604585	.23039154	.18418449
4537	822.31764074	.18124700	.13887203	927.54517161	.20444019	.16007312	1045.24025396	.23038136	.18417539
4538	822.45650560	.18123766	.13886485	927.70523706	.20443042	.16006545	1045.42445390	.23037118	.18416629
4539	822.59536327	.18122832	.13885768	927.86529484	.20442064	.16005778	1045.60864569	.23036101	.18415719
4540	822.73421378	.18121899	.13885050	928.02534495	.20441087	.16005010	1045.79282933	.23035084	.18414809
4541	822.87305712	.18120965	.13884334	928.18538739	.20440110	.16004243	1045.97700483	.23034067	.18413899
4542	823.01189329	.18120033	.13883617	928.34542216	.20439132	.16003477	1046.16117217	.23033050	.18412989
4543	823.15072230	.18119100	.13882900	928.50544926	.20438156	.16002710	1046.34533138	.23032034	.18412079
4544	823.28954414	.18118168	.13882183	928.66546870	.20437180	.16001943	1046.52948243	.23031018	.18411169
4545	823.42835881	.18117236	.13881467	928.82548048	.20436203	.16001178	1046.71362535	.23030002	.18410259
4546	823.56716633	.18116304	.13880751	928.98549460	.20435228	.16000412	1046.89776012	.23028987	.18409349
4547	823.70596669	.18115371	.13880035	929.14548106	.20434258	.15999646	1047.08186676	.23027971	.18408439
4548	823.84475989	.18114440	.13879320	929.30544986	.20433278	.15998881	1047.26600526	.23026957	.18407529
4549	823.98354594	.18113509	.13878605	929.46545102	.20432302	.15998115	1047.45011564	.23025942	.18406619
4550	824.12232484	.18112578	.13877890	929.62544252	.20431328	.15997349	1047.63421788	.23024928	.18405709

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
4551	824.26109658	.18111648	.13877174	929.78539037	.20430353	.15996585	1047.81831199	.23023913	.18409611
4552	824.39986118	.18110717	.13876460	929.94534858	.20429379	.15995820	1048.00239798	.23022900	.18408598
4553	824.53861863	.18109787	.13875744	930.105229914	.20428405	.15995055	1048.186647584	.23021886	.18407786
4554	824.67736894	.18108857	.13875030	930.26524206	.20427431	.15994291	1048.37054958	.23020872	.18406974
4555	824.81611210	.18107928	.13874316	930.42517733	.20426458	.15993527	1048.55460721	.23019859	.18406162
4556	824.95484813	.18106998	.13873602	930.58510496	.20425485	.15992764	1048.73866071	.23018847	.18405350
4557	825.09357701	.18106069	.13872888	930.74502256	.20424512	.15991999	1048.92270610	.23017834	.18404538
4558	825.23229875	.18105140	.13872174	930.90493733	.20423539	.15991236	1049.10674337	.23016822	.18403727
4559	825.37101337	.18104211	.13871461	931.06484206	.20422567	.15990473	1049.29072253	.23015810	.18402916
4560	825.50972085	.18103283	.13870747	931.22473916	.20421595	.15989710	1049.47479359	.23014798	.18402105
4561	825.64842120	.18102355	.13870034	931.38462863	.20420623	.15988947	1049.65880654	.23013786	.18401294
4562	825.78711442	.18101427	.13869321	931.54451048	.20419651	.15988184	1049.84281138	.23012775	.18400484
4563	825.92580051	.18100499	.13868609	931.70439870	.20418680	.15987422	1050.02680812	.23011764	.18399674
4564	826.06447948	.18099572	.13867896	931.86428129	.20417709	.15986659	1050.21079677	.23010753	.18398864
4565	826.20315132	.18098645	.13867184	932.02416107	.20416738	.15985897	1050.39477731	.23009743	.18398054
4566	826.34181604	.18097718	.13866471	932.18396163	.20415767	.15985136	1050.57874975	.23008732	.18397244
4567	826.48047365	.18096791	.13865760	932.34380337	.20414797	.15984374	1050.76271410	.23007723	.18396435
4568	826.61912413	.18095865	.13865048	932.50364150	.20413827	.15983612	1050.94667036	.23006713	.18395626
4569	826.75776750	.18094939	.13864337	932.66347001	.20412857	.15982851	1051.13061853	.23005704	.18394817
4570	826.89640375	.18094013	.13863625	932.82329091	.20411888	.15982090	1051.31455862	.23004694	.18394008
4571	827.03503290	.18093088	.13862914	932.98310421	.20410918	.15981329	1051.49849062	.23003685	.18393199
4572	827.17365493	.18092162	.13862203	933.14290990	.20409950	.15980569	1051.68241452	.23002677	.18392391
4573	827.31226986	.18091237	.13861492	933.30270799	.20408981	.15979808	1051.86633036	.23001669	.18391583
4574	827.45087767	.18090311	.13860781	933.46249846	.20408014	.15979048	1052.05023811	.23000661	.18390775
4575	827.58947840	.18089387	.13860071	933.62228134	.20407044	.15978288	1052.23413779	.22999653	.18389967
4576	827.72807200	.18088463	.13859361	933.78205667	.20406076	.15977528	1052.41802939	.22998645	.18389159
4577	827.86665852	.18087538	.13858651	933.94182832	.20405108	.15976768	1052.60191292	.22997638	.18388353
4578	828.00523794	.18086614	.13857941	934.10158400	.20404140	.15976009	1052.78579837	.22996631	.18387546
4579	828.14381025	.18085691	.13857231	934.26133691	.20403174	.15975250	1052.96968576	.22995625	.18386739
4580	828.28237548	.18084767	.13856522	934.42108182	.20402206	.15974490	1053.15355199	.22994618	.18385932
4581	828.42093360	.18083844	.13855813	934.58081914	.20401240	.15973732	1053.33736634	.22993612	.18385126
4582	828.55948465	.18082922	.13855103	934.74054887	.20400274	.15972973	1053.52120554	.22992606	.18384320
4583	828.69802860	.18081999	.13854395	934.90027102	.20399307	.15972215	1053.70504467	.22991600	.18383513
4584	828.83656546	.18081076	.13853686	935.05998559	.20398341	.15971456	1053.88887175	.22990595	.18382707
4585	828.97509524	.18080154	.13852978	935.21969258	.20397376	.15970699	1054.07269077	.22989590	.18381902
4586	829.11361794	.18079232	.13852269	935.37939199	.20396410	.15969940	1054.256550174	.22988585	.18381096
4587	829.25213356	.18078311	.13851561	935.53908382	.20395445	.15969183	1054.44030465	.22987580	.18380291
4588	829.39064209	.18077389	.13850853	935.69874808	.20394480	.15968426	1054.624049952	.22986575	.18379486
4589	829.52914355	.18076468	.13850146	935.85844477	.20393515	.15967669	1054.80778634	.22985572	.18378682
4590	829.66763793	.18075547	.13849438	936.01811388	.20392551	.15966912	1054.99166512	.22984567	.18377877
4591	829.80612524	.18074626	.13848731	936.17775544	.20391587	.15966155	1055.17543584	.22983564	.18377072
4592	829.94460548	.18073706	.13848023	936.33742941	.20390623	.15965398	1055.35919853	.22982561	.18376268
4593	830.08307865	.18072784	.13847316	936.49707583	.20389660	.15964641	1055.54295319	.22981557	.18375465
4594	830.22154475	.18071866	.13846610	936.65671489	.20388696	.15963885	1055.72669980	.22980554	.18374661
4595	830.36000378	.18070947	.13845903	936.81634598	.20387733	.15963129	1055.91043837	.22979552	.18373857
4596	830.49845575	.18070027	.13845196	936.97596972	.20386770	.15962373	1056.09418892	.22978550	.18373054
4597	830.63690066	.18069108	.13844490	937.13558590	.20385808	.15961618	1056.27794143	.22977548	.18372251
4598	830.77533851	.18068189	.13843784	937.29519453	.20384845	.15960862	1056.46160592	.22976546	.18371448
4599	830.91376930	.18067270	.13843079	937.45479561	.20383883	.15960107	1056.64531238	.22975545	.18370645
4600	831.05219303	.18066352	.13842373	937.61439813	.20382921	.15959352	1056.82901081	.22974543	.18369843

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
4601	831.19060971	-18065433	-13861468	937.77397510	-20381960	-15958598	1057.01270123	-22973543	-18369041	1057.01270123	-22973543	-18369041
4602	831.32901933	-18064515	-13860927	937.93553354	-20380998	-15957843	1057.19638362	-22972541	-18368239	1057.19638362	-22972541	-18368239
4603	831.46742190	-18063598	-13860452	938.09312443	-20380037	-15957088	1057.38005800	-22971541	-18367437	1057.38005800	-22971541	-18367437
4604	831.60581743	-18062680	-13859953	938.25268777	-20379076	-15956334	1057.56372433	-22970541	-18366636	1057.56372433	-22970541	-18366636
4605	831.74420591	-18061763	-13859488	938.41224337	-20378116	-15955580	1057.74738270	-22969541	-18365834	1057.74738270	-22969541	-18365834
4606	831.88258734	-18060846	-13859013	938.57179184	-20377155	-15954826	1057.93103303	-22968541	-18365033	1057.93103303	-22968541	-18365033
4607	832.02096173	-18059929	-13858538	938.73132257	-20376195	-15954073	1058.11467336	-22967542	-18364232	1058.11467336	-22967542	-18364232
4608	832.15932908	-18059013	-13858063	938.89086577	-20375235	-15953320	1058.29830967	-22966543	-18363431	1058.29830967	-22966543	-18363431
4609	832.29768939	-18058097	-13857588	939.05039143	-20374276	-15952566	1058.48193598	-22965544	-18362630	1058.48193598	-22965544	-18362630
4610	832.43604267	-18057181	-13857113	939.20990956	-20373317	-15951813	1058.66555429	-22964545	-18361830	1058.66555429	-22964545	-18361830
4611	832.57438890	-18056265	-13856638	939.36942016	-20372357	-15951060	1058.84916459	-22963547	-18361030	1058.84916459	-22963547	-18361030
4612	832.71272810	-18055350	-13856163	939.52892324	-20371398	-15950307	1059.03276689	-22962549	-18360230	1059.03276689	-22962549	-18360230
4613	832.85106027	-18054434	-13855688	939.68841880	-20370440	-15949555	1059.21636120	-22961551	-18359430	1059.21636120	-22961551	-18359430
4614	832.98938541	-18053519	-13855213	939.84790683	-20369482	-15948803	1059.39994752	-22960553	-18358631	1059.39994752	-22960553	-18358631
4615	833.12770353	-18052604	-13854738	940.00738734	-20368524	-15948050	1059.58352584	-22959556	-18357832	1059.58352584	-22959556	-18357832
4616	833.26601461	-18051690	-13854263	940.16686033	-20367566	-15947299	1059.76709617	-22958559	-18357033	1059.76709617	-22958559	-18357033
4617	833.40431867	-18050776	-13853788	940.32632581	-20366608	-15946548	1059.95065851	-22957562	-18356234	1059.95065851	-22957562	-18356234
4618	833.54261571	-18049861	-13853313	940.48578377	-20365651	-15945796	1060.13421286	-22956566	-18355435	1060.13421286	-22956566	-18355435
4619	833.68090572	-18048947	-13852838	940.64523423	-20364694	-15945045	1060.31775923	-22955569	-18354636	1060.31775923	-22955569	-18354636
4620	833.81918872	-18048034	-13852363	940.80467717	-20363737	-15944294	1060.50129762	-22954573	-18353838	1060.50129762	-22954573	-18353838
4621	833.95746471	-18047120	-13851888	940.96411259	-20362781	-15943543	1060.68482802	-22953577	-18353041	1060.68482802	-22953577	-18353041
4622	834.09573267	-18046208	-13851413	941.12354052	-20361824	-15942792	1060.86835045	-22952582	-18352243	1060.86835045	-22952582	-18352243
4623	834.23399563	-18045295	-13850938	941.28296094	-20360868	-15942042	1061.05186490	-22951587	-18351445	1061.05186490	-22951587	-18351445
4624	834.37225057	-18044382	-13850463	941.44237386	-20359913	-15941291	1061.23537137	-22950592	-18350647	1061.23537137	-22950592	-18350647
4625	834.51049850	-18043470	-13850000	941.60177927	-20358957	-15940541	1061.41886988	-22949596	-18349850	1061.41886988	-22949596	-18349850
4626	834.64873943	-18042558	-13849525	941.76117720	-20358001	-15939792	1061.60236041	-22948603	-18349053	1061.60236041	-22948603	-18349053
4627	834.78697335	-18041646	-13849050	941.92056762	-20357047	-15939042	1061.78584298	-22947608	-18348256	1061.78584298	-22947608	-18348256
4628	834.92520216	-18040735	-13848575	942.07995055	-20356093	-15938292	1061.96931758	-22946614	-18347459	1061.96931758	-22946614	-18347459
4629	835.06343101	-18039823	-13848100	942.23932599	-20355137	-15937543	1062.15278421	-22945620	-18346663	1062.15278421	-22945620	-18346663
4630	835.20166310	-18038912	-13847625	942.39869393	-20354183	-15936794	1062.33624288	-22944627	-18345867	1062.33624288	-22944627	-18345867
4631	835.33989390	-18038001	-13847150	942.55805438	-20353229	-15936045	1062.51969360	-22943634	-18345071	1062.51969360	-22943634	-18345071
4632	835.47803793	-18037090	-13846675	942.71740735	-20352275	-15935297	1062.70313635	-22942641	-18344275	1062.70313635	-22942641	-18344275
4633	835.61622985	-18036180	-13846200	942.87672284	-20351322	-15934548	1062.88657115	-22941648	-18343480	1062.88657115	-22941648	-18343480
4634	835.75441478	-18035270	-13845725	943.03609084	-20350368	-15933800	1063.06999400	-22940656	-18342684	1063.06999400	-22940656	-18342684
4635	835.89259273	-18034360	-13845250	943.19542136	-20349415	-15933052	1063.25341690	-22939663	-18341889	1063.25341690	-22939663	-18341889
4636	836.03076368	-18033450	-13844775	943.35474440	-20348462	-15932304	1063.43682784	-22938672	-18341094	1063.43682784	-22938672	-18341094
4637	836.16892765	-18032540	-13844300	943.51405997	-20347510	-15931556	1063.62023084	-22937680	-18340299	1063.62023084	-22937680	-18340299
4638	836.30708463	-18031631	-13843825	943.67336806	-20346558	-15930808	1063.80362589	-22936688	-18339505	1063.80362589	-22936688	-18339505
4639	836.44523462	-18030722	-13843350	943.83266868	-20345606	-15930061	1063.98701300	-22935697	-18338711	1063.98701300	-22935697	-18338711
4640	836.58337764	-18029813	-13842875	943.99196182	-20344654	-15929314	1064.17039216	-22934707	-18337917	1064.17039216	-22934707	-18337917
4641	836.72151367	-18028905	-13842400	944.15124750	-20343702	-15928567	1064.35376339	-22933716	-18337122	1064.35376339	-22933716	-18337122
4642	836.85964273	-18027997	-13841925	944.31052571	-20342751	-15927821	1064.53712668	-22932725	-18336329	1064.53712668	-22932725	-18336329
4643	836.99776481	-18027089	-13841450	944.46979646	-20341800	-15927074	1064.72048204	-22931735	-18335535	1064.72048204	-22931735	-18335535
4644	837.13587992	-18026181	-13840975	944.62905974	-20340849	-15926328	1064.90382946	-22930745	-18334742	1064.90382946	-22930745	-18334742
4645	837.27398805	-18025274	-13840500	944.78831556	-20339899	-15925582	1065.08716895	-22929756	-18333948	1065.08716895	-22929756	-18333948
4646	837.41208922	-18024366	-13840025	944.94756392	-20338949	-15924836	1065.27050051	-22928766	-18333156	1065.27050051	-22928766	-18333156
4647	837.55018342	-18023460	-13839550	945.10680483	-20337998	-15924090	1065.45382415	-22927777	-18332363	1065.45382415	-22927777	-18332363
4648	837.68827065	-18022553	-13839075	945.26603028	-20337049	-15923344	1065.63713968	-22926788	-18331571	1065.63713968	-22926788	-18331571
4649	837.82635091	-18021646	-13838600	945.42526427	-20336099	-15922599	1065.82044764	-22925800	-18330778	1065.82044764	-22925800	-18330778
4650	837.96444222	-18020740	-13838125	945.58448281	-20335150	-15921854	1066.00374751	-22924811	-18329986	1066.00374751	-22924811	-18329986

N	CUM TOTAL	C.A.	UNET	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
4651	838.10249056	-18019834	-13806634	945.74369391	-20324201	-15921109	1066.18703946	-22923823	-18329194	1066.18703946	-22923823	-18329194
4652	838.24054994	-18018928	-13805938	945.90289755	-20333232	-15928364	1066.37032349	-22922835	-18328403	1066.37032349	-22922835	-18328403
4653	838.37860236	-18018022	-13805242	946.06209376	-20332304	-15935304	1066.55399660	-22921848	-18327611	1066.55399660	-22921848	-18327611
4654	838.51664784	-18017117	-13804547	946.22128251	-20331355	-15940875	1066.73686780	-22920860	-18326820	1066.73686780	-22920860	-18326820
4655	838.65468635	-18016212	-13803851	946.38046393	-20330407	-15948131	1066.92012809	-22919873	-18326029	1066.92012809	-22919873	-18326029
4656	838.79271792	-18015307	-13803156	946.53963771	-20329459	-15951388	1067.10338048	-22918887	-18325238	1067.10338048	-22918887	-18325238
4657	838.93074253	-18014403	-13802461	946.69880415	-20328511	-15956643	1067.28662495	-22917903	-18324447	1067.28662495	-22917903	-18324447
4658	839.06876019	-18013498	-13801766	946.85796315	-20327564	-15961900	1067.46986153	-22916914	-18323657	1067.46986153	-22916914	-18323657
4659	839.20677091	-18012594	-13801072	947.01711472	-20326617	-15965157	1067.65309620	-22915928	-18322866	1067.65309620	-22915928	-18322866
4660	839.34477469	-18011690	-13800377	947.17625885	-20325670	-15968413	1067.83631097	-22914942	-18322077	1067.83631097	-22914942	-18322077
4661	839.48277152	-18010786	-13799683	947.33539556	-20324724	-15973671	1068.01952384	-22913957	-18321287	1068.01952384	-22913957	-18321287
4662	839.62076141	-18009883	-13798989	947.49452484	-20323777	-15978928	1068.20272882	-22912971	-18320497	1068.20272882	-22912971	-18320497
4663	839.75874437	-18008979	-13798295	947.65366469	-20322832	-15984185	1068.38592590	-22911986	-18319707	1068.38592590	-22911986	-18319707
4664	839.89672038	-18008077	-13797601	947.81276112	-20321885	-15989443	1068.56911508	-22911001	-18318918	1068.56911508	-22911001	-18318918
4665	840.03468946	-18007174	-13796908	947.97186813	-20320940	-15994700	1068.75229638	-22910017	-18318129	1068.75229638	-22910017	-18318129
4666	840.17265160	-18006272	-13796214	948.13096771	-20319995	-15999958	1068.93546979	-22909033	-18317340	1068.93546979	-22909033	-18317340
4667	840.31060882	-18005370	-13795521	948.29009899	-20319050	-15995217	1069.11863531	-22908048	-18316552	1069.11863531	-22908048	-18316552
4668	840.44855510	-18004467	-13794828	948.44914464	-20318104	-15990474	1069.30179296	-22907065	-18315764	1069.30179296	-22907065	-18315764
4669	840.58649646	-18003566	-13794135	948.60822197	-20317160	-15985733	1069.48494271	-22906081	-18314976	1069.48494271	-22906081	-18314976
4670	840.72443090	-18002664	-13793442	948.76729190	-20316216	-15980992	1069.66808658	-22905098	-18314187	1069.66808658	-22905098	-18314187
4671	840.86235840	-18001763	-13792750	948.92635441	-20315272	-15976251	1069.85121859	-22904114	-18313400	1069.85121859	-22904114	-18313400
4672	841.00027899	-18000862	-13792058	949.08540951	-20314328	-15971510	1070.03434471	-22903132	-18312612	1070.03434471	-22903132	-18312612
4673	841.13819265	-17999960	-13791366	949.24445722	-20313384	-15966769	1070.21746296	-22902150	-18311825	1070.21746296	-22902150	-18311825
4674	841.27609939	-17999060	-13790674	949.40349751	-20312440	-15962029	1070.40057334	-22901167	-18311037	1070.40057334	-22901167	-18311037
4675	841.41399922	-17998160	-13789982	949.56253040	-20311498	-15957289	1070.58367584	-22900185	-18310250	1070.58367584	-22900185	-18310250
4676	841.55189213	-17997260	-13789291	949.72155589	-20310555	-15952548	1070.76677048	-22899204	-18309464	1070.76677048	-22899204	-18309464
4677	841.68977813	-17996360	-13788600	949.88057397	-20309612	-15947808	1070.94985725	-22898222	-18308677	1070.94985725	-22898222	-18308677
4678	841.82765722	-17995460	-13787908	950.03958647	-20308670	-15943068	1071.13293616	-22897241	-18307891	1071.13293616	-22897241	-18307891
4679	841.96552940	-17994561	-13787217	950.19858797	-20307727	-15938327	1071.31600720	-22896260	-18307104	1071.31600720	-22896260	-18307104
4680	842.10339466	-17993662	-13786527	950.35758387	-20306785	-15933587	1071.49907039	-22895279	-18306319	1071.49907039	-22895279	-18306319
4681	842.24125303	-17992763	-13785836	950.51657239	-20305844	-15928846	1071.68212572	-22894298	-18305533	1071.68212572	-22894298	-18305533
4682	842.37910449	-17991865	-13785145	950.67555351	-20304903	-15924105	1071.86517320	-22893318	-18304747	1071.86517320	-22893318	-18304747
4683	842.51694904	-17990966	-13784456	950.83452725	-20303962	-15919364	1072.04821281	-22892338	-18303961	1072.04821281	-22892338	-18303961
4684	842.65478670	-17990068	-13783766	950.99349359	-20303021	-15914623	1072.23124458	-22891358	-18303176	1072.23124458	-22891358	-18303176
4685	842.79261746	-17989170	-13783076	951.15245257	-20302080	-15909882	1072.41426850	-22890379	-18302391	1072.41426850	-22890379	-18302391
4686	842.93044132	-17988272	-13782386	951.31140415	-20301139	-15905141	1072.59728457	-22889400	-18301607	1072.59728457	-22889400	-18301607
4687	843.06825829	-17987374	-13781697	951.47034835	-20300199	-15900400	1072.78029279	-22888421	-18300822	1072.78029279	-22888421	-18300822
4688	843.20606836	-17986477	-13781007	951.62928518	-20299259	-15895659	1072.96329317	-22887442	-18300038	1072.96329317	-22887442	-18300038
4689	843.34387154	-17985580	-13780317	951.78821463	-20298319	-15890918	1073.14628571	-22886463	-18299253	1073.14628571	-22886463	-18299253
4690	843.48166783	-17984683	-13779629	951.94713671	-20297380	-15886177	1073.32927041	-22885485	-18298469	1073.32927041	-22885485	-18298469
4691	843.61945723	-17983787	-13778940	952.10605142	-20296441	-15881436	1073.51224727	-22884507	-18297684	1073.51224727	-22884507	-18297684
4692	843.75723975	-17982890	-13778251	952.26495875	-20295502	-15876695	1073.69521629	-22883529	-18296902	1073.69521629	-22883529	-18296902
4693	843.89501538	-17981994	-13777563	952.42385812	-20294563	-15871954	1073.87817749	-22882552	-18296119	1073.87817749	-22882552	-18296119
4694	844.03278413	-17981099	-13776875	952.58275131	-20293625	-15867213	1074.06113084	-22881575	-18295336	1074.06113084	-22881575	-18295336
4695	844.17054600	-17980203	-13776187	952.74163655	-20292686	-15862472	1074.24407637	-22880597	-18294553	1074.24407637	-22880597	-18294553
4696	844.30830099	-17979307	-13775498	952.90051442	-20291748	-15857731	1074.42701408	-22879621	-18293770	1074.42701408	-22879621	-18293770
4697	844.44604911	-17978413	-13774811	953.05938493	-20290811	-15852990	1074.60994395	-22878645	-18292987	1074.60994395	-22878645	-18292987
4698	844.58379035	-17977518	-13774124	953.21824808	-20289874	-15848249	1074.79286601	-22877668	-18292205	1074.79286601	-22877668	-18292205
4699	844.72152472	-17976623	-13773436	953.37710388	-20288937	-15843508	1074.97578023	-22876692	-18291423	1074.97578023	-22876692	-18291423
4700	844.85925221	-17975728	-13772749	953.53595232	-20288000	-15838767	1075.15868665	-22875717	-18290640	1075.15868665	-22875717	-18290640

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
4701	844.99697283	-17974834	-13772062	953.69479341	-20287061	-15804108	1075.36158523	-22874741	-18289859
4702	845.13468659	-17973940	-13771375	953.85362715	-20286125	-15803373	1075.52447601	-22873765	-18289077
4703	845.27239347	-17973047	-13770688	954.01245353	-20285189	-15802638	1075.70735898	-22872791	-18288296
4704	845.41009350	-17972153	-13770002	954.17127258	-20284253	-15801903	1075.89023413	-22871816	-18287515
4705	845.54778666	-17971259	-13769316	954.33008427	-20283317	-15801169	1076.07310147	-22870842	-18286734
4706	845.68547297	-17970367	-13768630	954.48888862	-20282382	-15800435	1076.25599100	-22869867	-18285953
4707	845.82315241	-17969474	-13767944	954.64768563	-20281446	-15799700	1076.43881273	-22868893	-18285172
4708	845.96082502	-17968582	-13767258	954.80647530	-20280511	-15798966	1076.62165666	-22867920	-18284392
4709	846.09849507	-17967689	-13766573	954.96525764	-20279576	-15798233	1076.80449278	-22866946	-18283612
4710	846.23614960	-17966797	-13765887	955.12403263	-20278642	-15797499	1076.98732110	-22865973	-18282832
4711	846.37380163	-17965905	-13765202	955.28280029	-20277707	-15796766	1077.17016162	-22865000	-18282052
4712	846.51144680	-17965014	-13764517	955.44158062	-20276773	-15796032	1077.35295456	-22864027	-18281273
4713	846.64908513	-17964122	-13763832	955.60031752	-20275839	-15795299	1077.53575929	-22863054	-18280493
4714	846.78671661	-17963231	-13763148	955.75905929	-20274905	-15794567	1077.71855663	-22862082	-18279714
4715	846.92434125	-17962340	-13762463	955.91779763	-20273972	-15793834	1077.90134579	-22861110	-18278935
4716	847.06195904	-17961449	-13761779	956.07652865	-20273039	-15793101	1078.08412735	-22860138	-18278156
4717	847.19956999	-17960559	-13761095	956.23525235	-20272106	-15792369	1078.26690113	-22859167	-18277378
4718	847.33717410	-17959668	-13760411	956.39396872	-20271173	-15791637	1078.44966713	-22858195	-18276599
4719	847.47477137	-17958778	-13759727	956.55267778	-20270241	-15790906	1078.63242534	-22857224	-18275821
4720	847.61236181	-17957889	-13759044	956.71137952	-20269308	-15790173	1078.81517577	-22856253	-18275043
4721	847.74994542	-17956999	-13758360	956.87007395	-20268376	-15789442	1079.00000000	-22855283	-18274266
4722	847.88752219	-17956110	-13757677	957.02876106	-20267445	-15788711	1079.18063301	-22854313	-18273488
4723	848.02509214	-17955220	-13756994	957.18744086	-20266514	-15787980	1079.36333041	-22853342	-18272710
4724	848.16265525	-17954332	-13756311	957.34611335	-20265582	-15787249	1079.54600974	-22852372	-18271932
4725	848.30021154	-17953444	-13755628	957.50477853	-20264651	-15786518	1079.72881131	-22851403	-18271156
4726	848.43776100	-17952555	-13754946	957.66343641	-20263720	-15785787	1079.91151510	-22850434	-18270379
4727	848.57530364	-17951667	-13754264	957.82208698	-20262790	-15785057	1080.09421113	-22849464	-18269602
4728	848.71283946	-17950778	-13753582	957.98073026	-20261859	-15784327	1080.27689940	-22848496	-18268826
4729	848.85038646	-17949891	-13752899	958.13936622	-20260929	-15783597	1080.45957990	-22847527	-18268050
4730	848.98789064	-17949004	-13752218	958.29799490	-20259999	-15782867	1080.64225265	-22846559	-18267274
4731	849.12540600	-17948116	-13751536	958.45661628	-20259070	-15782137	1080.82491763	-22845591	-18266498
4732	849.26291455	-17947230	-13750855	958.61523036	-20258142	-15781408	1081.00757486	-22844623	-18265723
4733	849.40041629	-17946342	-13750173	958.77383715	-20257211	-15780678	1081.19022433	-22843655	-18264947
4734	849.53791122	-17945457	-13749492	958.93243665	-20256282	-15779950	1081.37286605	-22842688	-18264171
4735	849.67539934	-17944570	-13748811	959.09102885	-20255354	-15779221	1081.55550002	-22841721	-18263397
4736	849.81288065	-17943684	-13748131	959.24961378	-20254426	-15778492	1081.73812624	-22840754	-18262622
4737	849.95035516	-17942798	-13747450	959.40816141	-20253497	-15777764	1081.92074472	-22839788	-18261847
4738	850.08782285	-17941912	-13746770	959.56676177	-20252570	-15777035	1082.10335545	-22838821	-18261073
4739	850.22528376	-17941027	-13746089	959.72534844	-20251642	-15776307	1082.28595844	-22837855	-18260299
4740	850.36273786	-17940147	-13745410	959.88388064	-20250715	-15775579	1082.46855368	-22836889	-18259525
4741	850.50018515	-17939257	-13744730	960.04242915	-20249787	-15774851	1082.65114120	-22835923	-18258750
4742	850.63762566	-17938372	-13744050	960.20097039	-20248860	-15774124	1082.83372097	-22834958	-18257977
4743	850.77505937	-17937487	-13743371	960.35950436	-20247933	-15773396	1083.01623930	-22833993	-18257204
4744	850.91246629	-17936604	-13742691	960.51803105	-20247007	-15772669	1083.19885731	-22833028	-18256430
4745	851.04990642	-17935719	-13742013	960.67655048	-20246081	-15771942	1083.38141368	-22832063	-18255657
4746	851.18731976	-17934836	-13741333	960.83506263	-20245155	-15771215	1083.56396274	-22831099	-18254884
4747	851.32472631	-17933952	-13740654	960.99356752	-20244229	-15770489	1083.74650385	-22830135	-18254112
4748	851.46212607	-17933069	-13739976	961.15206515	-20243303	-15769762	1083.92903724	-22829171	-18253339
4749	851.59951904	-17932184	-13739298	961.31055551	-20242378	-15769036	1084.11156292	-22828207	-18252566
4750	851.73690524	-17931303	-13738620	961.46903861	-20241453	-15768310	1084.29408087	-22827244	-18251795

N	CUM TOTAL	C-A.	UNIT	CUM TOTAL	C-A.	UNIT	CUM TOTAL	C-A.	UNIT
4751	851.87428465	.17930420	.13737942	961.62751445	.20240528	.15847584	1084.47059110	.22826280	.18251023
4752	852.01165730	.17929538	.13737264	961.78598304	.20239604	.15846858	1084.65099361	.22825317	.18250251
4753	852.14902315	.17928655	.13736586	961.94444437	.20238680	.15846132	1084.84150841	.22824354	.18249480
4754	852.28638224	.17927774	.13735908	962.10289844	.20237755	.15845408	1085.02407549	.22823392	.18248708
4755	852.42373455	.17926892	.13735231	962.26134527	.20236831	.15844682	1085.20655487	.22822430	.18247937
4756	852.56108009	.17926010	.13734554	962.41978484	.20235907	.15843957	1085.38902653	.22821468	.18247166
4757	852.69841886	.17925129	.13733876	962.57821717	.20234984	.15843233	1085.57149049	.22820504	.18246395
4758	852.83575086	.17924248	.13733200	962.73664226	.20234061	.15842508	1085.75394674	.22819544	.18245625
4759	852.97307609	.17923368	.13732523	962.89506009	.20233138	.15841784	1085.93639529	.22818583	.18244854
4760	853.11039456	.17922487	.13731846	963.05347069	.20232216	.15841059	1086.11883613	.22817622	.18244084
4761	853.24770626	.17921606	.13731170	963.21187404	.20231293	.15840335	1086.30126929	.22816662	.18243314
4762	853.38501121	.17920727	.13730494	963.37027016	.20230371	.15839611	1086.48369473	.22815701	.18242545
4763	853.52230039	.17919847	.13729818	963.52865904	.20229448	.15838888	1086.66611259	.22814740	.18241775
4764	853.65960082	.17918967	.13729142	963.68704068	.20228527	.15838164	1086.84852255	.22813781	.18241005
4765	853.79688550	.17918088	.13728467	963.84541509	.20227605	.15837441	1087.03092492	.22812821	.18240236
4766	853.93416134	.17917208	.13727792	964.00378227	.20226684	.15836718	1087.21331960	.22811861	.18239468
4767	854.07143458	.17916329	.13727116	964.16214222	.20225763	.15835994	1087.39570659	.22810902	.18238699
4768	854.20869899	.17915451	.13726441	964.32049495	.20224842	.15835272	1087.57808589	.22809943	.18237930
4769	854.34595665	.17914572	.13725766	964.47884045	.20223922	.15834549	1087.76045752	.22808984	.18237162
4770	854.48320757	.17913694	.13725092	964.63717872	.20223001	.15833827	1087.94282145	.22808025	.18236393
4771	854.62045174	.17912816	.13724416	964.79550977	.20222081	.15833105	1088.12517771	.22807067	.18235625
4772	854.75768917	.17911938	.13723742	964.95383360	.20221161	.15832383	1088.30752629	.22806107	.18234858
4773	854.89491986	.17911060	.13723068	965.11215021	.20220242	.15831661	1088.48986720	.22805151	.18234090
4774	855.03214380	.17910182	.13722394	965.27045961	.20219322	.15830939	1088.67220042	.22804193	.18233322
4775	855.16936101	.17909306	.13721720	965.42876180	.20218403	.15830218	1088.85452598	.22803236	.18232555
4776	855.30657148	.17908429	.13721047	965.58705677	.20217484	.15829497	1089.03684387	.22802278	.18231788
4777	855.44377521	.17907552	.13720373	965.74534453	.20216566	.15828776	1089.21915408	.22801322	.18231022
4778	855.58097222	.17906675	.13719700	965.90362508	.20215647	.15828054	1089.40145663	.22800365	.18230255
4779	855.71816248	.17905799	.13719027	966.06190842	.20214728	.15827334	1089.58375152	.22799408	.18229488
4780	855.85534602	.17904923	.13718354	966.22016456	.20213810	.15826613	1089.76603875	.22798453	.18228722
4781	855.99252284	.17904048	.13717680	966.37842349	.20212893	.15825893	1089.94831830	.22797497	.18227956
4782	856.12969292	.17903171	.13717008	966.53667522	.20211975	.15825173	1090.13059021	.22796541	.18227190
4783	856.26685628	.17902297	.13716336	966.69491976	.20211058	.15824453	1090.31285445	.22795585	.18226425
4784	856.40401292	.17901421	.13715664	966.85315709	.20210141	.15823733	1090.49511105	.22794630	.18225659
4785	856.54116283	.17900547	.13714992	967.01138723	.20209224	.15823013	1090.67735998	.22793675	.18224894
4786	856.67830604	.17899672	.13714319	967.16961017	.20208307	.15822294	1090.85960137	.22792720	.18224128
4787	856.81544251	.17898797	.13713647	967.32782593	.20207391	.15821575	1091.04183491	.22791766	.18223363
4788	856.95257227	.17897923	.13712976	967.48603448	.20206475	.15820856	1091.22406089	.22790811	.18222599
4789	857.08969532	.17897049	.13712305	967.64423586	.20205559	.15820137	1091.40627924	.22789858	.18221834
4790	857.22681166	.17896175	.13711634	967.80243004	.20204643	.15819418	1091.58848994	.22788903	.18221070
4791	857.36392128	.17895301	.13710962	967.96061704	.20203727	.15818699	1091.77069300	.22787949	.18220305
4792	857.50102420	.17894428	.13710291	968.11879686	.20202813	.15817981	1091.95288841	.22786997	.18219542
4793	857.63812041	.17893555	.13709620	968.27696949	.20201898	.15817263	1092.13507620	.22786044	.18218778
4794	857.77520991	.17892683	.13708950	968.43513495	.20200983	.15816545	1092.31725635	.22785091	.18218014
4795	857.91229271	.17891809	.13708279	968.59329322	.20200069	.15815827	1092.49942885	.22784138	.18217251
4796	858.04936881	.17890938	.13707609	968.75144432	.20199154	.15815110	1092.68159373	.22783186	.18216488
4797	858.18643821	.17890065	.13706940	968.90958825	.20198240	.15814392	1092.86375098	.22782233	.18215725
4798	858.32350090	.17889193	.13706269	969.06772500	.20197326	.15813675	1093.04590060	.22781281	.18214962
4799	858.46055690	.17888321	.13705600	969.22585458	.20196413	.15812958	1093.22804260	.22780330	.18214199
4800	858.59760621	.17887450	.13704930	969.38397700	.20195499	.15812241	1093.41017696	.22779378	.18213437

86.0

85.0

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
4801	858.73464882	-17886578	-13704261	969.54202225	-20194586	-15811525	1093.59230371	-22778427	-18212675
4802	859.87168874	-17885707	-13703591	969.70020033	-20193673	-15810808	1093.77442284	-22777476	-18211912
4803	859.00871398	-17884836	-13702924	969.85830124	-20192760	-15810050	1093.95653434	-22776525	-18211150
4804	859.14573652	-17883966	-13702254	970.01639500	-20191848	-15809375	1094.13863824	-22775575	-18210389
4805	859.28275237	-17883095	-13701585	970.17448160	-20190936	-15808659	1094.32073451	-22774625	-18209627
4806	859.41976154	-17882225	-13700917	970.33256104	-20190024	-15807944	1094.50282317	-22773675	-18208855
4807	859.55676403	-17881355	-13700248	970.49063332	-20189112	-15807228	1094.68490423	-22772725	-18208083
4808	859.69375983	-17880485	-13699580	970.64869845	-20188200	-15806513	1094.86697766	-22771776	-18207344
4809	859.83074896	-17879616	-13698912	970.80675643	-20187289	-15805797	1095.04904350	-22770826	-18206583
4810	859.96773140	-17878747	-13698244	970.96480726	-20186378	-15805082	1095.23110173	-22769877	-18205822
4811	860.10470717	-17877878	-13697577	971.12285093	-20185468	-15804368	1095.41315235	-22768928	-18205062
4812	860.24167627	-17877009	-13696909	971.28088746	-20184556	-15803652	1095.59519538	-22767980	-18204302
4813	860.37863869	-17876140	-13696242	971.43893685	-20183647	-15802938	1095.77723080	-22767031	-18203542
4814	860.51559845	-17875271	-13695575	971.59693909	-20182736	-15802224	1095.95925862	-22766083	-18202782
4815	860.65254353	-17874403	-13694908	971.75495418	-20181827	-15801509	1096.14127886	-22765135	-18202022
4816	860.78948595	-17873535	-13694241	971.91296215	-20180917	-15800796	1096.32329149	-22764187	-18201263
4817	860.92642169	-17872668	-13693575	972.07096297	-20180007	-15800082	1096.50529654	-22763240	-18200504
4818	861.06335077	-17871800	-13692908	972.22893665	-20179098	-15799368	1096.68729399	-22762293	-18199745
4819	861.20027319	-17870933	-13692242	972.38694320	-20178189	-15798654	1096.86928385	-22761346	-18198986
4820	861.33718856	-17870066	-13691576	972.54492262	-20177280	-15797941	1097.05126613	-22760399	-18198227
4821	861.47409806	-17869199	-13690910	972.70289490	-20176372	-15797228	1097.23324083	-22759453	-18197469
4822	861.61100850	-17868333	-13690244	972.86086006	-20175464	-15796515	1097.41520794	-22758507	-18196711
4823	861.74789629	-17867466	-13689578	973.01881610	-20174556	-15795803	1097.59716746	-22757561	-18195952
4824	861.88478542	-17866600	-13688913	973.17676900	-20173647	-15795090	1097.77911942	-22756615	-18195195
4825	862.02166791	-17865734	-13688248	973.33471278	-20172740	-15794378	1097.96106379	-22755669	-18194437
4826	862.15854374	-17864868	-13687582	973.49266494	-20171832	-15793665	1098.14300059	-22754724	-18193679
4827	862.29542129	-17864002	-13686916	973.65061788	-20170924	-15792954	1098.32492981	-22753779	-18192922
4828	862.43227544	-17863137	-13686253	973.80850141	-20170018	-15792242	1098.50685147	-22752834	-18192165
4829	862.56913134	-17862272	-13685589	973.96641671	-20169111	-15791530	1098.68876556	-22751889	-18191408
4830	862.70598038	-17861407	-13684924	974.12432490	-20168205	-15790819	1098.87067207	-22750945	-18190651
4831	862.84282318	-17860542	-13684260	974.28222597	-20167299	-15790107	1099.05257102	-22750001	-18189894
4832	862.97965914	-17859678	-13683596	974.44011994	-20166393	-15789396	1099.23446241	-22749057	-18189138
4833	863.11648846	-17858814	-13682932	974.59806800	-20165487	-15788686	1099.41634623	-22748113	-18188382
4834	863.25331115	-17857949	-13682268	974.75598855	-20164581	-15787976	1099.59822245	-22747170	-18187626
4835	863.39012720	-17857086	-13681605	974.91375919	-20163676	-15787264	1099.78009120	-22746227	-18186870
4836	863.52693641	-17856222	-13680941	975.07162473	-20162771	-15786554	1099.96195235	-22745284	-18186115
4837	863.66373940	-17855359	-13680278	975.22948317	-20161866	-15785843	1100.14380595	-22744341	-18185359
4838	863.80053554	-17854496	-13679615	975.38733451	-20160961	-15785133	1100.32585200	-22743399	-18184604
4839	863.93732587	-17853633	-13678852	975.54517875	-20160057	-15784424	1100.50779049	-22742456	-18183849
4840	864.07410797	-17852771	-13678189	975.70301589	-20159153	-15783714	1100.68972143	-22741514	-18183094
4841	864.21088424	-17851908	-13677527	975.86084594	-20158249	-15783004	1100.87114482	-22740573	-18182340
4842	864.34765389	-17851046	-13676864	976.01868890	-20157345	-15782295	1101.05256067	-22739631	-18181585
4843	864.48441692	-17850184	-13676202	976.17648476	-20156442	-15781586	1101.23476898	-22738690	-18180831
4844	864.62117332	-17849322	-13675541	976.33429353	-20155539	-15780877	1101.41656675	-22737749	-18180076
4845	864.75792310	-17848460	-13674978	976.49209522	-20154636	-15780168	1101.59836297	-22736808	-18179322
4846	864.89466628	-17847599	-13674317	976.64989892	-20153733	-15779459	1101.78014866	-22735868	-18178569
4847	865.03140283	-17846738	-13673655	976.80765777	-20152830	-15778751	1101.96192682	-22734927	-18177815
4848	865.16813277	-17845877	-13672994	976.96541311	-20151927	-15778043	1102.14369744	-22733987	-18177062
4849	865.30486510	-17845016	-13672332	977.12323111	-20151025	-15777335	1102.32546052	-22733047	-18176308
4850	865.44157282	-17844155	-13671672	977.28099739	-20150124	-15776627	1102.50721608	-22732107	-18175555

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
4851	865.57828293	17843294	13671011	977.43875659	20149221	15775919	1102.68894411	22731168	18174803
4852	865.71498644	17842435	13670320	977.59658870	20148320	15775212	1102.87070461	22730228	18174050
4853	865.85168833	17841575	13669690	977.75425375	20147419	15774510	1103.05243759	22729290	18173297
4854	865.98837363	17840716	13669029	977.91199172	20146517	15773797	1103.23416305	22728351	18172545
4855	866.12505732	17839856	13668369	978.06972263	20145617	15773090	1103.41588098	22727412	18171793
4856	866.26173442	17838997	13667709	978.22744647	20144717	15772383	1103.59759139	22726474	18171041
4857	866.39840491	17838138	13667049	978.38516324	20143816	15771677	1103.77929429	22725536	18170290
4858	866.53506881	17837280	13666389	978.54287294	20142916	15770970	1103.96098968	22724598	18169538
4859	866.67172612	17836421	13665730	978.70057558	20142014	15770264	1104.14267755	22723661	18168786
4860	866.80837683	17835563	13665070	978.85827117	20141117	15769558	1104.32445790	22722723	18168035
4861	866.94502094	17834705	13664412	979.01595969	20140217	15768852	1104.50663075	22721786	18167284
4862	867.08165847	17833847	13663752	979.17364115	20139316	15768146	1104.68939609	22720849	18166534
4863	867.21828941	17832989	13663094	979.33132554	20138419	15767440	1104.87216146	22719912	18165783
4864	867.35491376	17832132	13662435	979.48902292	20137520	15766735	1105.05493425	22718976	18165033
4865	867.49153353	17831275	13661776	979.64664321	20136622	15766030	1105.23764708	22718040	18164282
4866	867.62814271	17830418	13661118	979.80429646	20135723	15765325	1105.42042824	22717103	18163532
4867	867.76474732	17829561	13660460	979.96194267	20134825	15764620	1105.603191024	22716168	18162782
4868	867.90134534	17828704	13659802	980.11958182	20133927	15763915	1105.78595392	22715233	18162033
4869	868.03793678	17827848	13659144	980.27721393	20133029	15763211	1105.968709522	22714297	18161283
4870	868.17452165	17826992	13658486	980.43483900	20132132	15762506	1106.151447875	22713362	18160534
4871	868.31109995	17826136	13657829	980.59245702	20131235	15761802	1106.32243660	22712427	18159785
4872	868.44767167	17825280	13657171	980.75006801	20130338	15761098	1106.49336396	22711492	18159036
4873	868.58423882	17824425	13656514	980.90767195	20129441	15760394	1106.66431984	22710558	18158287
4874	868.72079539	17823569	13655858	981.06528686	20128544	15759691	1106.83526571	22709624	18157539
4875	868.85734740	17822714	13655201	981.22289873	20127648	15758987	1107.006266313	22708690	18156790
4876	868.99389284	17821860	13654544	981.38044158	20126752	15758283	1107.17713351	22707757	18156042
4877	869.13043172	17821005	13653887	981.538001738	20125856	15757581	1107.348003718	22706823	18155294
4878	869.26696403	17820150	13653231	981.69556617	20124961	15756879	1107.51882196	22705889	18154546
4879	869.40348979	17819297	13652575	981.85314792	20124065	15756175	1107.6895995	22704957	18153799
4880	869.54000898	17818443	13651919	982.01070265	20123170	15755472	1107.86037081	22704024	18153051
4881	869.67652161	17817589	13651263	982.16825835	20122275	15754770	1108.03119351	22703092	18152304
4882	869.81302769	17816735	13650607	982.32579103	20121380	15754068	1108.20202908	22702159	18151557
4883	869.94952722	17815882	13649952	982.48332469	20120485	15753365	1108.372823718	22701227	18150809
4884	870.08602019	17815029	13649297	982.64085133	20119591	15752663	1108.54361781	22700296	18150063
4885	870.22250661	17814176	13648641	982.79837096	20118697	15751962	1108.71443308	22699364	18149316
4886	870.35898647	17813323	13647986	982.95583356	20117803	15751261	1108.88523332	22698432	18148570
4887	870.49545979	17812470	13647331	983.11338916	20116910	15750559	1109.05603493	22697501	18147824
4888	870.63192656	17811619	13646677	983.27088774	20116016	15749858	1109.22689493	22696570	18147078
4889	870.76838679	17810766	13646022	983.42837931	20115123	15749156	1109.40036571	22695640	18146332
4890	870.90484047	17809913	13645368	983.58586387	20114230	15748456	1109.57128490	22694709	18145587
4891	871.04128761	17809063	13644714	983.74334143	20113337	15747755	1109.74223332	22693779	18144841
4892	871.17772821	17808212	13644060	983.90081199	20112444	15747055	1109.913147428	22692849	18144096
4893	871.31416228	17807361	13643406	984.05827554	20111553	15746354	1110.08403779	22691919	18143351
4894	871.45058980	17806509	13642752	984.21573208	20110660	15745654	1110.25493385	22690989	18142606
4895	871.58701079	17805659	13642099	984.37318163	20109768	15744954	1110.42583247	22690060	18141861
4896	871.72342525	17804808	13641445	984.53062417	20108877	15744255	1110.59673633	22689131	18141116
4897	871.85983317	17803958	13640792	984.68805972	20107985	15743555	1111.04126736	22688202	18140372
4898	871.99623457	17803108	13640139	984.84548829	20107094	15742856	1111.22286365	22687273	18139628
4899	872.13262943	17802258	13639487	985.00290985	20106203	15742156	1111.40405249	22686345	18138884
4900	872.26901777	17801408	13638833	985.16032442	20105312	15741457	1111.58543389	22685417	18138140

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
4901	872.40539958	-17800558	-13630181	985.31773201	-20104422	-15740758	1111.76690786	-22684488	-181137397
4902	872.54177488	-17799710	-13637329	985.47513261	-20103531	-15740059	1111.94817440	-22683561	-181136653
4903	872.67814364	-17798860	-13636877	985.62252622	-20102642	-15739360	1112.12933351	-22682633	-181135910
4904	872.81450589	-17798012	-13636425	985.76991285	-20101751	-15738662	1112.31098518	-22681706	-181135167
4905	872.95086162	-17797163	-13635973	985.94729249	-20100862	-15737964	1112.49222942	-22680779	-181134424
4906	873.08721083	-17796315	-13635521	986.10466515	-20099972	-15737266	1112.67356624	-22679852	-181133681
4907	873.22355352	-17795467	-13634209	986.26203084	-20099083	-15736568	1112.85489563	-22678926	-181132938
4908	873.35989671	-17794619	-13633861	986.41936955	-20098194	-15735871	1113.03621759	-22677999	-181132196
4909	873.49623937	-17793771	-13632967	986.57674129	-20097306	-15735173	1113.21753214	-22677073	-181131454
4910	873.63258254	-17792923	-13632315	986.73408604	-20096417	-15734476	1113.39803927	-22676147	-181130712
4911	873.76892919	-17792076	-13631665	986.89142383	-20095529	-15733778	1113.58013897	-22675221	-181129970
4912	873.90516933	-17791229	-13631014	987.04875465	-20094641	-15733081	1113.76143127	-22674296	-181129229
4913	874.04147296	-17790382	-13630363	987.20607849	-20093752	-15732384	1113.94271614	-22673371	-181128487
4914	874.17777010	-17789535	-13629713	987.36339537	-20092865	-15731688	1114.12399361	-22672445	-181127745
4915	874.31406073	-17788689	-13629062	987.52070529	-20091978	-15730991	1114.30526366	-22671521	-181127005
4916	874.45034486	-17787842	-13628413	987.67800824	-20091090	-15730295	1114.48652631	-22670596	-181126264
4917	874.58662249	-17786996	-13627762	987.83530423	-20090203	-15729599	1114.66778155	-22669671	-181125524
4918	874.72289363	-17786150	-13627113	987.99259227	-20089316	-15728903	1114.84902938	-22668748	-181124783
4919	874.85915826	-17785305	-13626464	988.14987534	-20088430	-15728207	1115.03026981	-22667824	-181124042
4920	874.99541640	-17784459	-13625814	988.30715045	-20087543	-15727511	1115.21150284	-22666900	-181123303
4921	875.13166805	-17783614	-13625164	988.46441861	-20086657	-15726816	1115.39272846	-22665977	-181122562
4922	875.26791321	-17782769	-13624515	988.62167982	-20085771	-15726121	1115.57393669	-22665054	-181121823
4923	875.40415189	-17781924	-13623866	988.77893408	-20084886	-15725426	1115.75515752	-22664130	-181121083
4924	875.54038406	-17781080	-13623217	988.93618139	-20084000	-15724730	1115.93636096	-22663207	-181120343
4925	875.67660976	-17780235	-13622569	989.09342175	-20083115	-15724035	1116.11755701	-22662285	-181119604
4926	875.81282897	-17779391	-13621921	989.25065516	-20082229	-15723341	1116.29874566	-22661363	-181118865
4927	875.94904170	-17778547	-13621272	989.40788163	-20081345	-15722647	1116.47992693	-22660441	-181118126
4928	876.08524795	-17777704	-13620625	989.56510115	-20080461	-15721952	1116.66110081	-22659519	-181117388
4929	876.22144771	-17776860	-13619976	989.72231374	-20079576	-15721259	1116.84226730	-22658597	-181116649
4930	876.35764100	-17776017	-13619328	989.87951939	-20078692	-15720564	1117.02332641	-22657675	-181115911
4931	876.49382782	-17775173	-13618681	990.03671809	-20077807	-15719870	1117.20457814	-22656754	-181115173
4932	876.63000916	-17774331	-13618033	990.19390987	-20076924	-15719177	1117.38572249	-22655834	-181114434
4933	876.76618202	-17773488	-13617386	990.35109471	-20076040	-15718483	1117.56685945	-22654913	-181113697
4934	876.90234942	-17772646	-13616739	990.50827261	-20075157	-15717790	1117.74798905	-22653992	-181112959
4935	877.03851034	-17771804	-13616092	990.66544358	-20074274	-15717097	1117.92911126	-22653072	-181112221
4936	877.17466480	-17770961	-13615445	990.82260764	-20073391	-15716404	1118.11022611	-22652151	-181111484
4937	877.31081279	-17770120	-13614798	990.97976475	-20072509	-15715712	1118.29133359	-22651232	-181110747
4938	877.44695431	-17769278	-13614152	991.13691495	-20071626	-15715019	1118.47233369	-22650312	-181110010
4939	877.58308937	-17768437	-13613506	991.29403621	-20070744	-15714327	1118.65352643	-22649392	-181109273
4940	877.71921797	-17767596	-13612860	991.45119456	-20069862	-15713634	1118.83461180	-22648474	-181108537
4941	877.85534011	-17766754	-13612214	991.60832398	-20068980	-15712942	1119.01568981	-22647554	-181107800
4942	877.99145579	-17765913	-13611568	991.76544649	-20068099	-15712250	1119.19676045	-22646636	-181107064
4943	878.12756501	-17765073	-13610922	991.92256209	-20067217	-15711559	1119.37782374	-22645717	-181106328
4944	878.26366378	-17764232	-13610277	992.07967076	-20066336	-15710867	1119.55887967	-22644799	-181105593
4945	878.39976409	-17763392	-13609631	992.23677252	-20065455	-15710176	1119.73992823	-22643881	-181104856
4946	878.53585395	-17762552	-13608986	992.39386737	-20064574	-15709484	1119.92096945	-22642963	-181104121
4947	878.67193737	-17761713	-13608341	992.55095531	-20063694	-15708794	1120.10200331	-22642045	-181103386
4948	878.80801433	-17760873	-13607696	992.70803634	-20062814	-15708103	1120.28302982	-22641128	-181102650
4949	878.94408485	-17760034	-13607051	992.86511046	-20061933	-15707412	1120.46404898	-22640210	-181101916
4950	879.08014891	-17759194	-13606407	993.02217768	-20061054	-15706722	1120.64506079	-22639294	-181101181

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
4951	879.21620654	-17758355	-13605762	993.17923800	-20060174	-15706031	1120.82606526	-22638377	-18100446
4952	879.35225772	-17757517	-13605118	993.33629141	-20059295	-15705341	1121.00706228	-22637460	-18099712
4953	879.48830246	-17756670	-13604474	993.49333792	-20058416	-15704651	1121.18050216	-22636544	-18098977
4954	879.62434077	-17755840	-13603830	993.65037754	-20057537	-15703961	1121.36903460	-22635628	-18098243
4955	879.76037263	-17755002	-13603186	993.80741026	-20056657	-15703271	1121.55000970	-22634712	-18097509
4956	879.89639806	-17754164	-13602542	993.96443608	-20055779	-15702582	1121.73097746	-22633797	-18096776
4957	880.03241705	-17753327	-13601899	994.12145501	-20054901	-15701892	1121.91193758	-22632881	-18096042
4958	880.16842961	-17752489	-13601255	994.2784704	-20054023	-15701204	1122.09289098	-22631966	-18095309
4959	880.30443574	-17751652	-13600612	994.43547220	-20053145	-15700515	1122.27383674	-22631051	-18094575
4960	880.44044187	-17750815	-13599969	994.59247045	-20052267	-15699825	1122.45477517	-22630136	-18093843
4961	880.57644801	-17749978	-13599327	994.74946183	-20051390	-15699137	1122.63570628	-22629222	-18093110
4962	880.71245415	-17749141	-13598684	994.90644432	-20050512	-15698449	1122.81663005	-22628307	-18092377
4963	880.84839598	-17748305	-13598042	995.06342392	-20049635	-15697760	1122.99754650	-22627393	-18091645
4964	880.98436998	-17747469	-13597400	995.22039465	-20048758	-15697072	1123.17845564	-22626480	-18090913
4965	881.12033755	-17746633	-13596758	995.37735849	-20047882	-15696384	1123.35933574	-22625566	-18090180
4966	881.25629871	-17745797	-13596115	995.53431546	-20047005	-15695696	1123.54025193	-22624652	-18089449
4967	881.39225345	-17744961	-13595473	995.69126555	-20046129	-15695009	1123.72113910	-22623739	-18088717
4968	881.52820177	-17744126	-13594832	995.84820876	-20045254	-15694321	1123.90201895	-22622826	-18087985
4969	881.66414367	-17743291	-13594190	996.00514510	-20044377	-15693634	1124.08289149	-22621913	-18087254
4970	881.80007917	-17742456	-13593549	996.16207457	-20043502	-15692946	1124.26375672	-22621001	-18086522
4971	881.93600824	-17741621	-13592908	996.31899717	-20042627	-15692259	1124.44461444	-22620089	-18085791
4972	882.07193092	-17740787	-13592266	996.47591291	-20041752	-15691572	1124.62546524	-22619177	-18085060
4973	882.20784177	-17739952	-13591626	996.63282177	-20040877	-15690886	1124.80633085	-22618265	-18084330
4974	882.34375703	-17739118	-13590985	996.78972378	-20040002	-15690200	1124.98714454	-22617353	-18083599
4975	882.47966047	-17738284	-13590344	996.94661891	-20039128	-15689514	1125.16797324	-22616442	-18082869
4976	882.61555751	-17737450	-13589704	997.10350719	-20038253	-15688828	1125.34879443	-22615530	-18082139
4977	882.75144815	-17736617	-13589063	997.26038861	-20037379	-15688142	1125.52960872	-22614619	-18081409
4978	882.88733239	-17735784	-13588423	997.41726317	-20036505	-15687456	1125.71041551	-22613708	-18080679
4979	883.02321023	-17734951	-13587783	997.57413087	-20035632	-15686770	1125.89121501	-22612797	-18079949
4980	883.15908168	-17734118	-13587144	997.73099172	-20034759	-15686084	1126.07200721	-22611887	-18079220
4981	883.29494672	-17733285	-13586504	997.88784572	-20033886	-15685399	1126.25279212	-22610977	-18078490
4982	883.43080537	-17732453	-13585865	998.04469284	-20033012	-15684714	1126.43356974	-22610068	-18077762
4983	883.56665763	-17731620	-13585225	998.20153315	-20032140	-15684029	1126.61434006	-22609158	-18077032
4984	883.70250349	-17730788	-13584586	998.35836660	-20031267	-15683345	1126.79510310	-22608248	-18076304
4985	883.83834297	-17729957	-13583947	998.51519321	-20030395	-15682660	1126.97585885	-22607339	-18075575
4986	883.97417606	-17729124	-13583308	998.67201296	-20029522	-15681975	1127.15660732	-22606429	-18074846
4987	884.11000276	-17728293	-13582670	998.82882588	-20028651	-15681291	1127.33734851	-22605521	-18074118
4988	884.24582308	-17727462	-13582031	998.98563195	-20027779	-15680607	1127.51808242	-22604612	-18073390
4989	884.38163701	-17726631	-13581393	999.14243118	-20026907	-15679923	1127.69880905	-22603704	-18072663
4990	884.51744457	-17725800	-13580754	999.29922338	-20026036	-15679239	1127.87952840	-22602796	-18071935
4991	884.65324573	-17724969	-13580117	999.45600913	-20025165	-15678556	1128.06024047	-22601888	-18071207
4992	884.78904053	-17724139	-13579479	999.61278787	-20024294	-15677872	1128.24094527	-22600980	-18070479
4993	884.92482894	-17723309	-13578841	999.76955976	-20023423	-15677189	1128.42164289	-22600073	-18069752
4994	885.06061098	-17722479	-13578203	999.92632481	-20022553	-15676506	1128.60233306	-22599165	-18069026
4995	885.19638664	-17721649	-13577566	1000.08308305	-20021683	-15675823	1128.78301606	-22598258	-18068299
4996	885.33215594	-17720819	-13576929	1000.23983445	-20020813	-15675140	1128.96369178	-22597352	-18067572
4997	885.46791886	-17719990	-13576292	1000.39657903	-20019943	-15674458	1129.14436024	-22596445	-18066846
4998	885.60367541	-17719161	-13575654	1000.55331678	-20019074	-15673775	1129.32502143	-22595538	-18066119
4999	885.73942559	-17718332	-13575018	1000.71004771	-20018204	-15673093	1129.50567537	-22594632	-18065393
5000	885.87516941	-17717503	-13574381	1000.86677182	-20017335	-15672410	1129.68632204	-22593726	-18064667

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1	1.00000000	.00000000	.00000000	1.00000000	.00000000	.00000000	1.00000000	.00000000	.00000000
2	1.88000000	.94000000	.88000000	1.88999999	.94599999	.88999999	1.90000000	.95000000	.90000000
3	2.69659575	.89865252	.81659575	2.7135221	.90711740	.83135221	2.74620599	.91540200	.84620598
4	3.47099575	.86774893	.77440000	3.51345221	.87536305	.79210000	3.55620598	.88905149	.80999999
5	4.21417360	.84283472	.74317785	4.27638668	.85277733	.76293446	4.33919270	.86783854	.78298672
6	4.93277786	.82212964	.71860426	5.01629015	.83604836	.73990346	5.10077810	.85012968	.76158538
7	5.63124046	.80446292	.69846260	5.73726445	.81960920	.72097430	5.84472593	.83496084	.74394783
8	6.31271246	.78908905	.68147200	6.44223345	.80527918	.70496900	6.57372592	.82171573	.72899999
9	6.97954109	.77550456	.66682862	7.13337996	.79259777	.69114650	7.28979050	.80997672	.71606456
10	7.63353760	.76335376	.65399650	7.81239163	.78123916	.67901167	7.99447855	.79944785	.70468804
11	8.27613889	.75237626	.64260130	8.48060966	.77096451	.66821802	8.68903106	.78991191	.69455251
12	8.90851065	.74237588	.63237175	9.13912375	.76159364	.65951498	9.37445791	.78120482	.68542685
13	9.53161599	.73320123	.62310534	9.78883558	.75298735	.64971182	10.05159588	.77319968	.67713796
14	10.14626308	.72473308	.61464708	10.43050271	.74503590	.64166713	10.72114893	.76579635	.66955305
15	10.75313895	.71687593	.60687587	11.06476996	.73765133	.63426726	11.38371698	.75891446	.66256805
16	11.35283431	.70955214	.59969535	11.69219238	.73076202	.62742241	12.03981698	.75248856	.65610000
17	11.94586203	.70289776	.59302770	12.31325234	.72350896	.62105996	12.68989871	.74646463	.65008172
18	12.53267121	.69625951	.58680919	12.92837273	.71624293	.61512039	13.33435682	.74079759	.64445811
19	13.11365821	.69019254	.58098700	13.53792705	.71252247	.60955432	13.97354023	.73544949	.63918341
20	13.68917514	.68445875	.57551692	14.14242744	.70711237	.60432038	14.60775948	.73038797	.63421824
21	14.25953674	.67902555	.57036159	14.74163102	.70198822	.59938358	15.23729259	.72585336	.62953310
22	14.82502588	.67386481	.56548914	15.33645077	.69710659	.59471404	15.86238986	.72101772	.62509726
23	15.38589810	.66895209	.56087221	15.92463117	.69246222	.59028610	16.44642770	.71664625	.62088774
24	15.94238523	.66426605	.55648714	16.51270872	.68802953	.58607753	17.0015187	.71250674	.61688816
25	16.49469855	.65978794	.55231331	17.09477771	.68379111	.58206899	17.71323007	.70852920	.61306820
26	17.04303125	.65550120	.54833270	17.67302123	.67973159	.57824352	18.32265424	.70471746	.60942417
27	17.58750688	.65139113	.54426742	18.24760742	.67580731	.57458618	18.92859237	.70105898	.60593712
28	18.12845011	.64744464	.54088943	18.81869116	.67209611	.57108374	19.53119011	.69754250	.60259774
29	18.66585038	.64365001	.53740026	19.38641583	.66849709	.56772447	20.13058216	.69415800	.59939205
30	19.19990115	.63999670	.53405077	19.95091349	.66503045	.56449786	20.72689341	.69089644	.59631124
31	19.73073213	.63647523	.53083097	20.51230799	.66168735	.56139451	21.32023995	.68774967	.59334653
32	20.25866405	.63307700	.52773191	21.07071394	.65845980	.55840594	21.91072994	.68471031	.59049000
33	20.78320954	.62979423	.52474549	21.62623848	.65534056	.55524244	22.49846444	.68177164	.58773450
34	21.30507392	.62661982	.52186438	22.17898185	.65232299	.55274336	23.08353800	.67892759	.58507355
35	21.82415585	.62354731	.51908193	22.72903799	.64940108	.55005614	23.66603927	.67617255	.58250127
36	22.34054794	.62057077	.51639208	23.27649314	.64656930	.54745714	24.24605157	.67350143	.58001230
37	22.85333726	.61768479	.51378931	23.82143628	.64382260	.54494114	24.82365330	.67090955	.57760173
38	23.36560582	.61488436	.51126856	24.36393963	.64115630	.54250334	25.39891838	.66839258	.57526507
39	23.87443100	.61216489	.50882518	24.90407900	.63856612	.54013936	25.97191658	.66594657	.57299820
40	24.38088589	.60952214	.50645489	25.44192414	.63604810	.53784512	26.542771390	.66356784	.57079732
41	24.88503967	.60695216	.50415378	25.97754111	.63359856	.53561694	27.11137283	.66125299	.56865893
42	25.38695786	.60445137	.50191820	26.51099250	.63121410	.53345139	27.67798263	.65899887	.56657980
43	25.88702672	.60201634	.49974480	27.04333772	.62889157	.53134522	28.24250956	.65680254	.56455893
44	26.38433312	.59964393	.49763045	27.57163322	.62662803	.52929550	28.80509710	.65466129	.56258754
45	26.87990538	.59733123	.49557226	28.09893271	.62442072	.52729949	29.36576615	.65257258	.56066905
46	27.37347293	.59507550	.49356755	28.62428734	.62226711	.52535463	29.92445521	.65053403	.55879906
47	27.86508673	.59287418	.49161380	29.14774589	.62016480	.52345854	30.48154053	.64854341	.55697532
48	28.35479542	.59072490	.48970868	29.66935490	.61811156	.52160901	31.03673628	.64659867	.55519574
49	28.84264543	.58862542	.48785000	30.18915885	.61610528	.51980394	31.59019466	.64469784	.55345838
50	29.32868114	.58657362	.48603571	30.70720026	.61414400	.51804140	32.14195604	.64283912	.55176138

89.0

88.0

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
51	29.81294505	-58456755	-48426390	31.22351983	-61222588	-21631957	32.69205909	-64102076	-55010305
52	30.29547783	-58240534	-48253278	31.73815656	-61034916	-21463673	33.24954084	-63924117	-54848175
53	30.77631846	-58068525	-48084063	32.25114785	-60851222	-21299128	33.78743683	-63749880	-54689598
54	31.25550435	-57880563	-47918589	32.76229954	-60671350	-21130169	34.33278114	-63579224	-54534431
55	31.73307141	-57696493	-47756705	33.27223611	-60495156	-20980656	34.87660654	-63412011	-54382540
56	32.20905411	-57516148	-47598270	33.78060064	-60322501	-20824453	35.41894451	-63248115	-54233797
57	32.68348563	-57339448	-47443151	34.28735498	-60153254	-20675433	35.95982534	-63087415	-54086803
58	33.15639786	-57164203	-47291223	34.79262976	-59982477	-20527472	36.49927819	-62929790	-53945284
59	33.62782153	-56994308	-47142366	35.29645448	-59824499	-20382477	37.03733114	-62775137	-53805295
60	34.09778620	-56822943	-46996466	35.79885758	-59664762	-20240309	37.57401126	-62623352	-53666012
61	34.56632042	-56666099	-46853421	36.29986446	-59507977	-20100888	38.10934466	-62474335	-53533340
62	35.03345168	-56505567	-46713126	36.79950757	-59354044	-19964111	38.64335654	-62327994	-53401188
63	35.49920654	-56347947	-46575485	37.29780644	-59202867	-19829887	39.17607123	-62184240	-53271468
64	35.96361063	-56193141	-46440408	37.79478773	-59054355	-19698129	39.70512223	-62042987	-53144100
65	36.42668871	-56041059	-46307808	38.29047527	-58908423	-19568754	40.23770227	-61904157	-53019004
66	36.88846475	-55891613	-46177403	38.78448921	-58764987	-19441683	40.76666331	-61767671	-52896105
67	37.34896189	-55744719	-46049713	39.27806054	-58623970	-19318843	41.29441644	-61633457	-52775332
68	37.80820254	-55600297	-45924045	39.77002213	-58485297	-19194159	41.82098284	-61501445	-52656619
69	38.26420842	-55458273	-45800587	40.26073780	-58348895	-19073566	42.34438185	-61371568	-52539961
70	38.72300052	-55318572	-45679209	40.75028776	-58214696	-18955996	42.87063300	-61243761	-52425114
71	39.17859921	-55181126	-45559869	41.23867167	-58082634	-18838390	43.39375502	-61117964	-52312202
72	39.63302425	-55045867	-45442503	41.72596853	-57952651	-18723686	43.91376609	-60994119	-52201107
73	40.08629478	-54912733	-45327052	42.21201681	-57824680	-18610828	44.43688385	-60872170	-52091775
74	40.53842937	-54781661	-45213459	42.69701443	-57698668	-18499762	44.95652541	-60752061	-51984155
75	40.98944608	-54652595	-45101670	43.18091878	-57574558	-18390435	45.47330740	-60633743	-51878198
76	41.43936241	-54525477	-44991633	43.66374676	-57452298	-18282798	45.99304596	-60517165	-51773856
77	41.88819539	-54400253	-44883297	44.14551479	-57331837	-18176803	46.50975680	-60402281	-51671084
78	42.33596155	-54276766	-44776616	44.62623882	-57213126	-18072403	47.02345518	-60289045	-51569837
79	42.78267696	-54155287	-44671541	45.10593438	-57096119	-17969556	47.54015595	-60177412	-51470076
80	43.22835727	-54035446	-44568031	45.58461656	-56980770	-17868218	48.05387353	-60067341	-51371758
81	43.67301768	-53917305	-44466041	46.06230006	-56867037	-17768349	48.56862200	-59958792	-51274846
82	44.11667301	-53800821	-44365533	46.53899916	-56754877	-17669910	49.07841504	-59851725	-51179303
83	44.55933767	-53685949	-44266465	47.01472780	-56644250	-17572864	49.58926598	-59746103	-51085093
84	45.00102568	-53572650	-44168802	47.48949953	-56535118	-17477173	50.09918780	-59641890	-50992182
85	45.44175074	-53460883	-44072505	47.96332759	-56427444	-17382805	50.60819315	-59539051	-50900535
86	45.88152616	-53350612	-43977541	48.43622483	-56321191	-17289724	51.11629439	-59437551	-50810123
87	46.32036494	-53241798	-43883877	48.90820383	-56216326	-17197829	51.62350354	-59337360	-50720914
88	46.75827973	-53134409	-43791479	49.37927682	-56112814	-17107299	52.12983232	-59238446	-50632878
89	47.19528289	-53028408	-43700317	49.84945577	-56010624	-17017894	52.63529220	-59140778	-50545987
90	47.63138649	-52923762	-43610359	50.31875231	-55909725	-169279654	53.13989434	-59044327	-50460214
91	48.06660227	-52820442	-43521577	50.78717784	-55810085	-16842553	53.64364967	-58949065	-50375352
92	48.50094171	-52718414	-43433944	51.25474346	-55716178	-16756542	54.14456882	-58854966	-50291915
93	48.93441603	-52617651	-43347432	51.72146003	-55624475	-16671657	54.64866221	-58762002	-50209358
94	49.36703618	-52518123	-43262015	52.18733814	-55538445	-165887810	55.14994000	-58670148	-50127779
95	49.79881285	-52419803	-43177667	52.65233814	-55458456	-16505000	55.65041213	-58579381	-50047122
96	50.22975649	-52322663	-43094364	53.11462015	-55383912	-16423201	56.15008830	-58489675	-49967617
97	50.65987732	-52226678	-43012083	53.58004408	-55312158	-16343292	56.64897801	-58401008	-49888971
98	51.08918533	-52131821	-42930800	54.04266959	-55243581	-16264355	57.14709055	-58313357	-49811254
99	51.51769026	-52038071	-42850494	54.50456616	-55178450	-16186365	57.64443500	-58226702	-49734645
100	51.94540170	-51945401	-42771143	54.96556301	-55116356	-16109562	58.14102025	-58141020	-49658524

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
101	52.37232896	.51853791	.42692726	55.42586921	.54877078	.46028620	58.63685499	.58056292	.49583474
102	52.79848120	.51763216	.42615224	55.88537364	.54789582	.45952442	59.13194773	.57972497	.49509274
103	53.22386736	.51673657	.42538616	56.34414495	.54703053	.45877131	59.62430682	.57889618	.49433908
104	53.64849621	.51585892	.42462884	56.80217164	.54617472	.45802869	60.11994039	.57707835	.49363356
105	54.07237631	.51497501	.42388010	57.2514892	.54532784	.45729233	60.61285646	.57726529	.49291606
106	54.49551607	.51410864	.42313976	57.71602428	.54449079	.45656224	61.10506284	.57646285	.49220638
107	54.91923731	.51325162	.42240764	58.17846634	.54364770	.45584200	61.59662722	.57564805	.49150437
108	55.33960730	.51240377	.42168358	58.62699606	.542804255	.45512971	62.08737710	.57480312	.49080988
109	55.76057472	.51156490	.42096742	59.08142108	.54203139	.45442501	62.57749986	.57400550	.49012274
110	56.18083373	.51073485	.42025901	59.53514892	.54122862	.45372784	63.066694272	.57333584	.48944286
111	56.60039190	.50991344	.41955817	59.98818695	.54043411	.45303802	63.55571276	.57257398	.48877004
112	57.01925668	.50910050	.41886478	60.44054238	.53964770	.45235543	64.04381694	.57181979	.48810417
113	57.43743537	.50829589	.41817868	60.89222231	.53886922	.45167992	64.53126206	.57107311	.48744512
114	57.85493510	.50749943	.41749973	61.34322367	.53809854	.45101136	65.01803481	.57033381	.48679274
115	58.27176291	.50671098	.41682781	61.79359328	.53733550	.45034961	65.50420174	.56960175	.48614693
116	58.68792567	.50593039	.41616276	62.24327783	.53657527	.44969455	65.98970930	.56887480	.48550756
117	59.10343015	.50515752	.41550448	62.69232389	.53583182	.44904605	66.47458381	.56815884	.48487450
118	59.51828297	.50439222	.41485282	63.14072789	.53509091	.44840400	66.95883147	.56744772	.48424765
119	59.93249065	.50363437	.41420767	63.58849617	.53435711	.44776827	67.44245835	.56674334	.48362689
120	60.34605957	.50288383	.41356891	64.03563492	.53363029	.44713875	67.92547046	.56604458	.48301210
121	60.75899600	.50214046	.41293643	64.48215026	.53291033	.44651933	68.40787367	.56535432	.48240320
122	61.17130611	.50140414	.41231011	64.92804816	.53219711	.44589790	68.88967372	.56466945	.48180006
123	61.58299594	.50067476	.41168883	65.37333451	.53149052	.44528035	69.37087632	.56399086	.48120259
124	61.99407145	.49995218	.41107550	65.81801510	.53079044	.44468059	69.85148701	.56331844	.48061049
125	62.40533847	.49922630	.41046702	66.26209560	.53009676	.44408049	70.33151127	.56265209	.48002426
126	62.81440275	.49852701	.40986427	66.70458160	.52940937	.44348599	70.81095450	.56199170	.47944321
127	63.22366991	.49782417	.40926614	67.14884758	.52872817	.44289697	71.28982195	.56133718	.47886746
128	63.63234551	.49712770	.40867560	67.59079192	.52805306	.44231302	71.76811885	.56068842	.47829690
129	64.04043499	.49643748	.40808947	68.03252495	.52738392	.44173502	72.24585031	.56004535	.47773145
130	64.44794370	.49575941	.40750872	68.47368886	.52672068	.44116191	72.72302134	.55940785	.47717103
131	64.85487693	.49507539	.40693322	68.91428279	.52606323	.44059393	73.19963689	.55877585	.47661556
132	65.26123984	.49440333	.40636291	69.35431378	.52541146	.44003098	73.67570184	.55814926	.47606494
133	65.66703753	.49373712	.40579769	69.79378678	.52476531	.43947300	74.15122095	.55752797	.47551911
134	66.07227501	.49307667	.40523748	70.23270468	.52412467	.43891989	74.62619895	.55691193	.47497799
135	66.47695722	.49242190	.40468220	70.67107828	.52348947	.43837180	75.10064046	.55630103	.47444451
136	66.88108900	.49177271	.40413178	71.10890630	.52285960	.43782824	75.57435003	.55569522	.47390957
137	67.28467512	.49112901	.40358612	71.54619540	.52223500	.43728692	76.04793217	.55509439	.47338213
138	67.68772029	.49049072	.40304516	71.98229013	.52161558	.43675173	76.52079128	.55449849	.47285911
139	68.09220912	.48985776	.40250883	72.41917501	.52100126	.43622489	76.99313171	.55390742	.47234043
140	68.49220617	.48923004	.40197705	72.85256411	.52039196	.43569947	77.46495774	.55333212	.47182603
141	68.89365592	.48860749	.40144974	73.29005291	.51978760	.43517842	77.93627360	.55273952	.47131585
142	69.29458277	.48799001	.40092685	73.72471458	.51918813	.43466167	78.40708341	.55216256	.47080982
143	69.69499107	.48737755	.40040830	74.15886374	.51859354	.43414915	78.87739129	.55159014	.47030788
144	70.09488510	.48677003	.39989403	74.59250455	.51800350	.43364080	79.34720126	.55102222	.46980956
145	70.49426908	.48616737	.39938397	75.02564411	.51741821	.43313656	79.81651728	.55045874	.46931601
146	70.89314714	.48556950	.39887806	75.45827748	.51683751	.43263637	80.28534326	.54989961	.46882597
147	71.29152338	.48497634	.39837624	75.89041764	.51626134	.43214016	80.75363035	.54934478	.46833979
148	71.68940183	.48438784	.39787845	76.32260552	.51568963	.43164787	81.22154046	.54879419	.46785170
149	72.08678645	.48380394	.39738461	76.75322499	.51512231	.43115947	81.68891921	.54824778	.46737875
150	72.48368115	.48322454	.39689470	77.18389986	.51455933	.43067487	82.15585230	.54770549	.46690378

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
151	72.8008979	.48264959	.39640863	77.61409390	.51400062	.43019403	82.62225545	.54716725	.46643245
152	73.27601617	.48207905	.39592637	78.04381081	.51344612	.42971690	83.08822016	.54663302	.46596470
153	73.67146402	.48151283	.39544785	78.47305423	.51289578	.42924342	83.55372065	.54610275	.46550049
154	74.06643704	.48095088	.39497302	78.90182777	.51234952	.42877354	84.01876041	.54557636	.46503975
155	74.46093886	.48039315	.39450182	79.33013499	.51180732	.42830721	84.48334287	.54505382	.46458245
156	74.85497308	.47983957	.39403421	79.75797938	.51126909	.42784439	84.94747141	.54453507	.46412854
157	75.24854323	.47929008	.39357014	80.18536440	.51073080	.42738151	85.41114938	.54402006	.46367797
158	75.64165279	.47874463	.39310956	80.61229344	.51020438	.42692904	85.87380007	.54350873	.46323068
159	76.03430521	.47820317	.39265241	81.03876988	.50967780	.42647643	86.33716672	.54300105	.46278665
160	76.42850387	.47766565	.39219867	81.46447970	.50915498	.42602713	86.79951255	.54249695	.46234582
161	76.81825215	.47713200	.39174824	81.89037813	.50863589	.42558111	87.26142071	.54199640	.46190816
162	77.20955331	.47660217	.39130116	82.31516444	.50812047	.42513830	87.72289434	.54149935	.46147362
163	77.60041063	.47607613	.39085732	82.74021513	.50760867	.42469868	88.18393650	.54100574	.46104216
164	77.99082732	.47555382	.39041668	83.16444733	.50710047	.42426220	88.64455023	.54051555	.46061373
165	78.38080654	.47503519	.38997922	83.58830614	.50659574	.42382881	89.10473854	.54002871	.46018831
166	78.77035144	.47452018	.38954489	84.01170464	.50609460	.42339849	89.56430549	.53954520	.45976584
167	79.15946510	.47400877	.38911345	84.43447581	.50559485	.42297117	90.02385068	.53904497	.45934629
168	79.54815055	.47350089	.38868545	84.85722266	.50510252	.42254484	90.48278031	.53858797	.45892964
169	79.93641081	.47299651	.38826027	85.27934811	.50461152	.42212545	90.94129615	.53811418	.45851582
170	80.32424887	.47249558	.38783804	85.70103508	.50412385	.42170496	91.39940096	.53764353	.45810482
171	80.71166763	.47199805	.38741876	86.12234642	.50363945	.42129134	91.85709757	.53717601	.45769659
172	81.09867050	.47150389	.38700236	86.54322497	.50315028	.42087854	92.31438868	.53671156	.45729111
173	81.48525883	.47101305	.38658883	86.96369351	.50266811	.42046855	92.77127761	.53625015	.45688822
174	81.87143695	.47052550	.38617812	87.38375482	.50220544	.42006131	93.22776524	.53579175	.45648822
175	82.25720715	.47004118	.38577019	87.80341161	.50173378	.41965478	93.683895600	.53533632	.45609076
176	82.64257217	.46956006	.38536502	88.22266658	.50126515	.41925496	94.13955191	.53488381	.45569590
177	83.02753473	.46908212	.38496256	88.64152238	.50079956	.41885579	94.59485554	.53443421	.45530362
178	83.41209751	.46860728	.38456278	89.05998164	.50033697	.41845925	95.04976942	.53398746	.45491388
179	83.79626318	.46813554	.38416546	89.47804495	.49987736	.41806531	95.50429609	.53354355	.45452666
180	84.18003434	.46766686	.38377116	89.89572088	.49942067	.41767392	95.95863802	.53310243	.45414193
181	84.56341358	.46720117	.38337924	90.31300595	.49896688	.41728507	96.41219768	.53266408	.45375965
182	84.94640347	.46673848	.38298988	90.72990467	.49851596	.41689872	96.86557747	.53222845	.45337979
183	85.32900652	.46627872	.38260305	91.14641951	.49806786	.41651484	97.31857979	.53179552	.45300233
184	85.71122523	.46582187	.38221871	91.56255291	.49762254	.41613340	97.77120703	.53136525	.45262723
185	86.093066207	.46536790	.38183684	91.97838729	.49718004	.41575438	98.22346152	.53093763	.45225448
186	86.47451948	.46491677	.38145740	92.39338504	.49674024	.41537774	98.67534557	.53051261	.45188405
187	86.85559985	.46446844	.38108037	92.80468850	.49630314	.41500346	99.12686147	.53009017	.45151590
188	87.23630558	.46402290	.38070573	93.213232001	.49586872	.41463151	99.57880148	.52967027	.45115001
189	87.61663902	.46358009	.38033343	93.63759180	.49543694	.41426186	100.02879788	.52925289	.45078635
190	87.99660249	.46314001	.37996347	94.05147639	.49500777	.41389450	100.47922275	.52883801	.45042491
191	88.37619829	.46270260	.37959579	94.46500578	.49458118	.41352538	100.92928840	.52842559	.45006565
192	88.75562869	.46226785	.37923040	94.87417227	.49415714	.41316649	101.37899696	.52801561	.44970855
193	89.13429596	.46183573	.37886725	95.29097808	.49373563	.41280580	101.82835055	.52760803	.44935359
194	89.51280228	.46140619	.37850633	95.70342538	.49331662	.41244730	102.27735130	.52720284	.44900074
195	89.89094988	.46097922	.37814759	96.11551631	.49290008	.41209093	102.72600128	.52680000	.44864998
196	90.26874092	.46055479	.37779104	96.52725302	.49248598	.41173670	103.17302526	.52639950	.44830129
197	90.64617756	.46013287	.37743662	96.93863760	.49207430	.41138458	103.62225720	.52600130	.44795463
198	91.02326190	.45971344	.37708434	97.349967214	.49166501	.41103455	104.06986721	.52560539	.44761001
199	91.39999607	.45929646	.37673416	97.76035868	.49125808	.41068455	104.51713458	.52521173	.44726737
200	91.77638213	.45888191	.37638605	98.17069928	.49085350	.41034060	104.96404130	.52482031	.44692672

N	88.0			89.0			90.0		
	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
201	92.15242215	.45864576	.37604000	98.58069595	.49045122	.40996666	105.41064933	.52443109	.44658802
202	92.52811813	.45805999	.37569599	98.99035067	.49005124	.40965472	105.85690060	.52404606	.44625126
203	92.90347212	.45765257	.37535398	99.39986654	.48965352	.40931475	106.30281702	.52365919	.44591641
204	93.27848610	.45724748	.37501397	99.80864216	.48925804	.40897673	106.74860049	.52327647	.44558346
205	93.65316202	.45684469	.37467592	100.22172828	.48886479	.40864065	107.19365288	.52289587	.44525239
206	94.02750184	.45644418	.37433382	100.62558928	.48847373	.40830646	107.63897605	.52251735	.44492317
207	94.40150749	.45604593	.37400365	101.03336346	.48808485	.40797418	108.08317184	.52214092	.44459578
208	94.77518087	.45564990	.37367338	101.44182722	.48769811	.40764376	108.52744205	.52176654	.44427022
209	95.14852387	.45525609	.37334300	101.84882240	.48731350	.40731519	108.97138850	.52139420	.44394644
210	95.52153836	.45486446	.37301449	102.25591086	.48693100	.40698845	109.41501296	.52102387	.44362446
211	95.89422619	.45447500	.37268782	102.66217438	.48655058	.40666352	109.85831720	.52065553	.44330423
212	96.26658917	.45408768	.37236299	103.06881478	.48617224	.40634039	110.30130295	.52028916	.44298574
213	96.63862914	.45370248	.37203996	103.47453381	.48579593	.40601903	110.74397193	.51992474	.44266898
214	97.01034786	.45331938	.37171872	103.88023325	.48542165	.40569943	111.18632587	.51956227	.44235393
215	97.38174713	.45293836	.37139926	104.28561483	.48504937	.40538158	111.62836645	.51920170	.44204058
216	97.75282868	.45255939	.37108155	104.69068027	.48467907	.40506544	112.07009535	.51884303	.44172889
217	98.12359426	.45218246	.37076558	105.09543129	.48431074	.40475101	112.51151421	.51848624	.44141886
218	98.49404560	.45180754	.37045133	105.49986956	.48394435	.40443826	112.95262469	.51813130	.44111048
219	98.86418439	.45143463	.37013879	105.90399676	.48357989	.40412720	113.39382842	.51777821	.44080372
220	99.23401231	.45106369	.36982792	106.30781453	.48321734	.40381777	113.83392699	.51742694	.44049857
221	99.60353105	.45069471	.36951873	106.71132454	.48285667	.40351000	114.27412201	.51707747	.44019502
222	99.97274224	.45032766	.36921119	107.11452838	.48249787	.40320384	114.71401504	.51672979	.43989304
223	100.34164753	.44996254	.36890528	107.51742768	.48214093	.40289930	115.15360767	.51638389	.43959262
224	100.71024854	.44959932	.36860100	107.92002402	.48178582	.40259633	115.59290142	.51603974	.43929375
225	101.07854687	.44923798	.36829832	108.32231896	.48143253	.40229495	116.03189785	.51569732	.43899642
226	101.44654410	.44887851	.36799724	108.72431410	.48108103	.40199513	116.47059846	.51535663	.43870060
227	101.81424183	.44852088	.36769972	109.12601095	.48073132	.40169685	116.90900475	.51501764	.43840629
228	102.18164159	.44816509	.36739977	109.52741107	.48038338	.40140010	117.34711822	.51468034	.43811347
229	102.54874495	.44781111	.36710335	109.92851595	.48003718	.40110488	117.78494035	.51434471	.43782213
230	102.91555342	.44745892	.36680847	110.32932711	.47969272	.40081115	118.22247259	.51401075	.43753224
231	103.28206852	.44710851	.36651510	110.72984602	.47934998	.40051892	118.65971640	.51367842	.43724380
232	103.64829176	.44675987	.36622323	111.13007417	.47900894	.40022815	119.09667321	.51334772	.43695680
233	104.01424260	.44641298	.36593284	111.53091302	.47866958	.39993884	119.53344443	.51301865	.43667123
234	104.37986855	.44606781	.36564394	111.92966402	.47833189	.39965098	119.96973149	.51269116	.43638705
235	104.74522504	.44572436	.36535649	112.32902858	.47799587	.39936456	120.40583577	.51236525	.43610428
236	105.11029552	.44538260	.36507048	112.72810815	.47766147	.39907956	120.84165866	.51204092	.43582239
237	105.47508143	.44504254	.36478590	113.12690411	.47732870	.39879596	121.27720153	.51171815	.43554287
238	105.83958419	.44470413	.36450275	113.52541787	.47699755	.39851376	121.71246573	.51139691	.43526420
239	106.20380519	.44436738	.36422100	113.92365082	.47666799	.39823294	122.14765262	.51107720	.43498688
240	106.56774583	.44403327	.36394064	114.32160430	.47634001	.39795349	122.58216351	.51075901	.43471090
241	106.93140750	.44369879	.36366167	114.71927971	.47601361	.39767540	123.01659974	.51044232	.43443623
242	107.29479156	.44336690	.36338405	115.11667835	.47568875	.39739864	123.45076263	.51012711	.43416288
243	107.65789377	.44303462	.36310780	115.51390158	.47536354	.39712323	123.88465346	.50981338	.43389082
244	108.02073227	.44270192	.36283289	115.91085072	.47503965	.39684913	124.31827351	.50950111	.43362005
245	108.38329159	.44238078	.36255931	116.30722706	.47471737	.39658763	124.75162440	.50919930	.43335056
246	108.74557864	.44205520	.36228705	116.70353191	.47440460	.39630485	125.18470640	.50889091	.43308233
247	109.10759474	.44173115	.36201610	117.09936657	.47408731	.39603465	125.61752176	.50857296	.43281535
248	109.46934120	.44140863	.36174645	117.49593229	.47377150	.39576572	126.05007138	.50826641	.43254962
249	109.83081927	.44108763	.36147808	117.89303355	.47345714	.39549805	126.48235650	.50796127	.43228512
250	110.19203025	.44076812	.36121097	118.28606199	.47314424	.39523164	126.91437835	.50765751	.43202181

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
251	110.55297539	.44045009	.36094514	110.68102847	.47283278	.394996647	127.346613011	.50735513	.43175777	127.346613011	.50735513	.43175777
252	110.51365595	.44013355	.36048056	119.07573100	.47522274	.39479022	127.77763700	.50705411	.43149809	127.77763700	.50705411	.43149809
253	111.27407317	.43901846	.36041721	119.47017082	.47721411	.39443982	128.20887622	.50675445	.43123921	128.20887622	.50675445	.43123921
254	111.63422827	.43950483	.36015510	119.86434913	.47190689	.39417830	128.63985693	.50645613	.43098071	128.63985693	.50645613	.43098071
255	111.99412248	.43919283	.35989421	120.25026713	.47160105	.39391799	129.07058032	.50615913	.43073338	129.07058032	.50615913	.43073338
256	112.35375701	.43888186	.35963452	120.65192601	.47129658	.39365086	129.50104753	.50586347	.43046720	129.50104753	.50586347	.43046720
257	112.71313304	.43857250	.35937604	121.04532695	.47099349	.39340094	129.9125971	.50556910	.43021118	129.9125971	.50556910	.43021118
258	113.07225179	.43826454	.35911874	121.43847112	.47069175	.39314417	130.36121802	.50527603	.42995831	130.36121802	.50527603	.42995831
259	113.43111441	.43795796	.35886262	121.83135968	.47039135	.39288858	130.79092358	.50498426	.42970555	130.79092358	.50498426	.42970555
260	113.78972209	.43765277	.35860766	122.22399379	.47009228	.39263410	131.22037751	.50469375	.42945392	131.22037751	.50469375	.42945392
261	114.14807596	.43734895	.35835388	122.61637457	.46979453	.39238078	131.64958093	.50440452	.42920341	131.64958093	.50440452	.42920341
262	114.50617720	.43704448	.35810123	123.00850317	.46949810	.39212859	132.07853692	.50411654	.42895400	132.07853692	.50411654	.42895400
263	114.86402693	.43674535	.35784973	123.40038070	.46920297	.39187752	132.50724061	.50382981	.42870568	132.50724061	.50382981	.42870568
264	115.22162630	.43644555	.35759936	123.79200628	.46890912	.39162757	132.93569905	.50354431	.42845844	132.93569905	.50354431	.42845844
265	115.57967640	.43614708	.35735010	124.18338700	.46861655	.39137872	133.36391135	.50326004	.42821229	133.36391135	.50326004	.42821229
266	115.93607837	.43584991	.35710196	124.57451798	.46832525	.39113097	133.79187855	.50297698	.42796720	133.79187855	.50297698	.42796720
267	116.29293330	.43555405	.35685492	124.96540228	.46803521	.39088430	134.21960173	.50269314	.42772317	134.21960173	.50269314	.42772317
268	116.64954229	.43525948	.35660898	125.35604100	.46774641	.39063871	134.64708193	.50241448	.42748019	134.64708193	.50241448	.42748019
269	117.00590641	.43496619	.35636412	125.74643519	.46745887	.39039418	135.07432018	.50213502	.42723826	135.07432018	.50213502	.42723826
270	117.36202675	.43467417	.35612034	126.13658591	.46717253	.39015072	135.50131754	.50185673	.42699736	135.50131754	.50185673	.42699736
271	117.71790436	.43438341	.35587762	126.52649422	.46688743	.38990831	135.92807502	.50157961	.42675748	135.92807502	.50157961	.42675748
272	118.07354034	.43409389	.35563356	126.91616116	.46660353	.38966694	136.35459364	.50130365	.42651862	136.35459364	.50130365	.42651862
273	118.42893570	.43380562	.35539355	127.30587776	.46632033	.38942640	136.7807441	.50102884	.42628077	136.7807441	.50102884	.42628077
274	118.78409149	.43351858	.35515579	127.69477505	.46603932	.38918728	137.206991833	.50075518	.42604392	137.206991833	.50075518	.42604392
275	119.13900875	.43323275	.35491725	128.08372405	.46575899	.38894899	137.63272640	.50048264	.42580806	137.63272640	.50048264	.42580806
276	119.49368849	.43294814	.35467974	128.47243576	.46547984	.38871171	138.05829959	.50021122	.42557319	138.05829959	.50021122	.42557319
277	119.84813175	.43266473	.35444325	128.86091120	.46520184	.38847543	138.48363890	.49994093	.42533930	138.48363890	.49994093	.42533930
278	120.20339922	.43238251	.35420777	129.24915135	.46492500	.38824014	138.90874529	.49967174	.42510638	138.90874529	.49967174	.42510638
279	120.55631281	.43210147	.35397328	129.63705596	.46464844	.38800585	139.33361972	.49940465	.42487442	139.33361972	.49940465	.42487442
280	120.91005261	.43182161	.35373980	130.02492973	.46437474	.38777252	139.75826315	.49913665	.42464343	139.75826315	.49913665	.42464343
281	121.26355991	.43154291	.35350730	130.41246992	.46410131	.38754018	140.18267653	.49887073	.42441338	140.18267653	.49887073	.42441338
282	121.61683568	.43126537	.35327578	130.79977871	.46382900	.38730879	140.60686079	.49860588	.42418426	140.60686079	.49860588	.42418426
283	121.96988091	.43098897	.35304522	131.18685707	.46355779	.38707837	141.03081688	.49834210	.42395609	141.03081688	.49834210	.42395609
284	122.32269654	.43071371	.35281563	131.57370596	.46328770	.38684888	141.45454572	.49807938	.42372884	141.45454572	.49807938	.42372884
285	122.67528354	.43043958	.35258699	131.96032631	.46301869	.38662034	141.87804823	.49781771	.42350250	141.87804823	.49781771	.42350250
286	123.02764284	.43016658	.35235930	132.34671906	.46275076	.38639274	142.30132532	.49755708	.42327709	142.30132532	.49755708	.42327709
287	123.37977540	.42989469	.35213256	132.73288514	.46248392	.38616607	142.72437790	.49729748	.42305258	142.72437790	.49729748	.42305258
288	123.73168215	.42962389	.35190675	133.11882545	.46221814	.38594031	143.14720687	.49703891	.42282896	143.14720687	.49703891	.42282896
289	124.08336402	.42935420	.35168186	133.50454093	.46195342	.38571547	143.52981312	.49678136	.42260624	143.52981312	.49678136	.42260624
290	124.43482191	.42908559	.35145789	133.89003247	.46168976	.38549154	143.92197154	.49652482	.42238441	143.92197154	.49652482	.42238441
291	124.78605676	.42881806	.35123484	134.27530098	.46142714	.38526851	144.31436100	.49626928	.42216346	144.31436100	.49626928	.42216346
292	125.13706945	.42855161	.35101269	134.66034735	.46116557	.38504636	144.70630338	.49601474	.42194338	144.70630338	.49601474	.42194338
293	125.48786090	.42828621	.35079145	135.04517247	.46090502	.38482511	145.09802855	.49576119	.42172416	145.09802855	.49576119	.42172416
294	125.83843199	.42802187	.35057109	135.42977721	.46064550	.38460474	145.47953437	.49550862	.42150581	145.47953437	.49550862	.42150581
295	126.18878362	.42775858	.35035162	135.81416246	.46038698	.38438524	146.10082268	.49525702	.42128831	146.10082268	.49525702	.42128831
296	126.53891665	.42749634	.35013303	136.19832907	.46012948	.38416661	146.52189434	.49500640	.42107166	146.52189434	.49500640	.42107166
297	126.88863197	.42723512	.34991531	136.58227792	.45987298	.38394884	146.94275019	.49475673	.42085585	146.94275019	.49475673	.42085585
298	127.23853043	.42697493	.34969846	136.96600984	.459611748	.38373192	147.36339107	.49450802	.42064087	147.36339107	.49450802	.42064087
299	127.58801290	.42671576	.34948247	137.34952570	.459356296	.38351586	147.78381781	.49426026	.42042673	147.78381781	.49426026	.42042673
300	127.93728025	.42645760	.34926733	137.73282634	.45910942	.38330063	148.20403121	.49401344	.42021341	148.20403121	.49401344	.42021341

88.0

89.0

90.0

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
301	128.28633329	-42620044	-34905305	138.11591259	-4585685	-38308624	148.62403212	-49376754	-42000090
302	128.63517290	-42594428	-34883960	138.49878528	-45860524	-38287269	149.043082133	-49352258	-41978921
303	128.98379988	-42568910	-34862690	138.88144524	-45835460	-38263996	149.46339966	-49327854	-41957832
304	129.33221509	-42543492	-34841520	139.26389328	-45810491	-38244804	149.88276789	-49303541	-41936824
305	129.68041934	-42518170	-34820425	139.64613023	-45785616	-38223694	150.30192684	-49279320	-41915894
306	130.02841345	-42492945	-34799410	140.02815687	-45760835	-38202664	150.72087728	-49255189	-41895044
307	130.37619823	-42467817	-34778477	140.40997402	-45736147	-38181715	151.13962001	-49231146	-41874272
308	130.72377449	-42442784	-34757625	140.79158248	-45711522	-38160845	151.55815078	-49207193	-41853578
309	131.07114302	-42417845	-34736853	141.17298303	-45687049	-38140054	151.97648539	-49183324	-41832961
310	131.41830463	-42393001	-34716160	141.55417645	-45662637	-38119342	152.39460961	-49159551	-41812421
311	131.76526009	-42368250	-34695546	141.93516353	-45638316	-38098708	152.81252918	-49135861	-41791957
312	132.11201020	-42343593	-34675011	142.31594504	-45614085	-38078150	153.23024487	-49112257	-41771568
313	132.45855574	-42318027	-34654553	142.69682174	-45589942	-38057670	153.64775743	-49088740	-41751255
314	132.80489746	-42294553	-34634172	143.07889440	-45565890	-38037266	154.06506760	-49065308	-41731016
315	133.15103616	-42270170	-34613869	143.45706379	-45541925	-38016938	154.48217612	-49041960	-41710852
316	133.49697258	-42245877	-34593641	143.83703064	-45518047	-37996685	154.89908374	-49018697	-41690762
317	133.84270747	-42221674	-34573489	144.21679571	-45494257	-37976506	155.31579118	-48995517	-41670743
318	134.18828160	-42197560	-34553412	144.59635974	-45470553	-37956402	155.73229917	-48972420	-41650799
319	134.53357571	-42173535	-34533411	144.97572347	-45446935	-37936372	156.14860843	-48949406	-41630925
320	134.87871055	-42149597	-34513482	145.35488762	-45423402	-37916415	156.56471968	-48926475	-41611125
321	135.22364683	-42125747	-34493628	145.73385293	-45399954	-37896531	156.98063362	-48903624	-41591394
322	135.56830930	-42101983	-34473847	146.11262012	-45376590	-37876718	157.39635097	-48880854	-41571735
323	135.91292670	-42078305	-34454139	146.49118991	-45353309	-37856978	157.81187242	-48858164	-41552145
324	136.25727172	-42054713	-34434502	146.86956301	-45330112	-37837309	158.22719868	-48835555	-41532626
325	136.60142110	-42031206	-34414937	147.24774011	-45306996	-37817711	158.64233045	-48813024	-41513176
326	136.94537554	-42007784	-34395444	147.62572195	-45283964	-37798183	159.05726839	-48790573	-41493794
327	137.28913575	-41984445	-34376021	148.00350919	-45261011	-37778725	159.47201320	-48768199	-41474481
328	137.6320244	-41961189	-34356668	148.38110255	-45238141	-37759335	159.88656556	-48745904	-41455236
329	137.97607629	-41938017	-34337385	148.75850271	-45215350	-37740016	160.30092615	-48723686	-41436058
330	138.31923801	-41914926	-34318117	149.13571036	-45192639	-37720764	160.71509562	-48701544	-41416948
331	138.66224828	-41891918	-34299027	149.51272617	-45170008	-37701581	161.12907466	-48679478	-41397903
332	139.00504779	-41868990	-34279951	149.89955083	-45147455	-37682465	161.54286392	-48657489	-41378926
333	139.34765722	-41846143	-34260942	150.28618499	-45124980	-37663417	161.95646405	-48635574	-41360013
334	139.69007723	-41823376	-34242001	150.67262935	-45102584	-37644435	162.36987572	-48613735	-41341166
335	140.03230850	-41800689	-34223127	151.0588453	-45080264	-37625518	162.78309957	-48591970	-41322385
336	140.37435171	-41778080	-34204320	151.44495123	-45058021	-37606669	163.19613624	-48570278	-41303667
337	140.71620750	-41755551	-34185379	151.83083008	-45035854	-37587885	163.60898639	-48548660	-41285013
338	141.05787653	-41733100	-34166903	152.214652173	-45013764	-37569165	164.02165063	-48527115	-41266424
339	141.39935946	-41710725	-34148293	152.592202684	-44991748	-37550510	164.43412960	-48505642	-41247898
340	141.74065695	-41688428	-34129748	152.97346603	-44969808	-37531920	164.84642395	-48484242	-41229434
341	142.08176963	-41666207	-34111267	153.352727997	-44947941	-37513392	165.25853428	-48462913	-41211033
342	142.42269214	-41644064	-34092851	153.73442926	-44926149	-37494929	165.67046122	-48441655	-41192693
343	142.76344312	-41621995	-34074498	154.112219455	-44904429	-37476528	166.08220538	-48420468	-41174416
344	143.10400521	-41600001	-34056208	154.49677645	-44882710	-37458190	166.49316737	-48399351	-41156200
345	143.44438502	-41578082	-34037981	154.877177565	-44861210	-37439915	166.90514782	-48378304	-41138045
346	143.78458320	-41556238	-34019817	155.25539261	-44839709	-37421700	167.31634732	-48357326	-41119950
347	144.12460035	-41534466	-34001715	155.63192809	-44818278	-37403548	167.72736648	-48336416	-41101915
348	144.464443710	-41512769	-33983675	156.009328265	-44796920	-37385456	168.13820589	-48315576	-41083940
349	144.80409405	-41491144	-33965695	156.38695690	-44775632	-37367425	168.54866614	-48294804	-41066024
350	145.14357182	-41469592	-33947777	156.764045145	-44754414	-37349454	168.95934782	-48274099	-41048168

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
351	145.48287102	-61448111	-33929919	157.01376688	-44733267	-37331543	169.36965153	.48233462	-41030370
352	145.82199223	-61426702	-33912122	157.38690381	-44712188	-37313692	169.77977785	.48232891	-41012631
353	146.16093607	-61405364	-33894383	157.75994280	-44691179	-37295900	170.19072735	.48212387	-40994950
354	146.49975312	-61384096	-33876705	158.13284446	-44670238	-37278166	170.59950062	.48191949	-40979258
355	146.83829398	-61362900	-33859085	158.50549337	-44649366	-37260491	171.00909822	.48171577	-40959760
356	147.17670923	-61341772	-33841525	158.87767811	-44628561	-37242874	171.42192078	.48151270	-40942249
357	147.51496946	-61320714	-33824022	159.24993124	-44607823	-37225314	171.82778649	.48131027	-40924796
358	147.85301525	-61299725	-33806578	159.622280938	-44587153	-37207812	172.23684269	.48110849	-40907400
359	148.19090717	-61278804	-33789191	159.99391306	-44566549	-37190379	172.64547328	.48090736	-40890059
360	148.52862579	-61257951	-33771662	160.36544285	-44546012	-37172979	173.05447102	.48070686	-40872774
361	148.86617168	-61237167	-33754589	160.73719933	-44525540	-37155647	173.46302646	.48050699	-40855543
362	149.20356542	-61216449	-33737373	161.10888305	-44505133	-37138371	173.87141014	.48030776	-40838368
363	149.54078755	-61195798	-33720213	161.47979455	-44484791	-37121151	174.27962261	.48010915	-40821248
364	149.87778666	-61175213	-33703110	161.85083442	-44464514	-37103986	174.68766443	.47991116	-40804181
365	150.21463927	-61154695	-33686061	162.22170318	-44444302	-37086876	175.09553611	.47971380	-40787169
366	150.55132996	-61134243	-33669068	162.59240139	-44424153	-37069821	175.50323821	.47951704	-40770210
367	150.88785125	-61113856	-33652130	162.963292959	-44404068	-37052820	175.91077125	.47932090	-40753303
368	151.22420372	-61093533	-33635244	163.33328832	-44384045	-37035873	176.31813577	.47912537	-40736451
369	151.56038789	-61073275	-33618417	163.70347812	-44364086	-37018979	176.72533228	.47893044	-40719651
370	151.89640431	-61053082	-33601642	164.07349952	-44344189	-37002140	177.13236132	.47873611	-40702903
371	152.23225351	-61032952	-33584920	164.44335305	-44324353	-36985353	177.53922340	.47854238	-40686208
372	152.56793603	-61012885	-33568251	164.81303924	-44304580	-36968619	177.94591904	.47834924	-40669564
373	152.90345239	-60992882	-33551636	165.18235862	-44284868	-36951938	178.35244877	.47815669	-40652972
374	153.23880312	-60971941	-33535073	165.55191170	-44265217	-36935308	178.75881308	.47796474	-40636431
375	153.57399875	-60951063	-33518562	165.92109901	-44245626	-36918730	179.16501248	.47777336	-40619940
376	153.90900979	-60930247	-33502104	166.29012106	-44226096	-36902204	179.57104749	.47758257	-40603501
377	154.24386676	-60909492	-33485697	166.65887836	-44206625	-36885729	179.97691861	.47739235	-40587111
378	154.57856019	-60888798	-33469342	167.02737942	-44187214	-36869246	180.38262633	.47720271	-40570772
379	154.91309058	-60868166	-33453038	167.39620075	-44167863	-36852933	180.78817115	.47701364	-40554482
380	155.24745843	-60847594	-33436785	167.76456686	-44148570	-36836610	181.19355357	.47682514	-40538242
381	155.58166426	-60827082	-33420582	168.13277024	-44129336	-36820338	181.59877408	.47663720	-40522051
382	155.91570856	-60806630	-33404430	168.50081140	-44110160	-36804115	182.00383317	.47644982	-40505908
383	156.24959184	-60786237	-33388328	168.86849082	-44091041	-36787942	182.40873133	.47626300	-40489815
384	156.583331440	-60765905	-33372276	169.23440900	-44071981	-36771818	182.81346903	.47607674	-40473770
385	156.91687732	-60745632	-33356272	169.60396644	-44052978	-36755743	183.21804675	.47589102	-40457772
386	157.2502	-60725414	-33340319	169.97136360	-44034032	-36739717	183.62246499	.47570586	-40441823
387	157.58352444	-60705244	-33324413	170.33840099	-44015142	-36723739	184.02672420	.47552124	-40425921
388	157.91661022	-60685115	-33308557	170.70547909	-43996309	-36707809	184.43082488	.47533718	-40410066
389	158.24953771	-60665015	-33292749	171.07259837	-43977531	-36691927	184.83476747	.47515364	-40394259
390	158.58230759	-60644920	-33276989	171.439935930	-43958810	-36676093	185.23855245	.47497065	-40378498
391	158.91492036	-60624836	-33261276	171.80596236	-43940143	-36660306	185.64218029	.47478818	-40362784
392	159.24737648	-60604764	-33245611	172.17240803	-43921532	-36644567	186.04565145	.47460625	-40347116
393	159.57967642	-60584715	-33229994	172.53869677	-43902976	-36628874	186.44896638	.47442485	-40331493
394	159.91182066	-60564688	-33214423	172.90442905	-43884474	-36613227	186.85212556	.47424397	-40315917
395	160.24380946	-60544683	-33198900	173.27080532	-43866026	-36597627	187.25512942	.47406361	-40300386
396	160.57564388	-60524695	-33183423	173.63642686	-43847632	-36582073	187.65797843	.47388378	-40284900
397	160.90732380	-60504728	-33167991	174.00229171	-43829292	-36566565	188.06067303	.47370446	-40269460
398	161.23884987	-60484781	-33152606	174.36780274	-43811005	-36551102	188.46321366	.47352566	-40254063
399	161.57022254	-60464854	-33137267	174.73315959	-43792772	-36535686	188.86560079	.47334737	-40238712
400	161.90144227	-60444947	-33121973	175.09886273	-43774591	-36520313	189.26783483	.47316958	-40223405



N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
451	178.60077570	.39601059	.32396987	193.52973006	-.62911248	-.35790891	209.58846790	-.66471944	-.39496349
452	178.92461327	.39585091	.32383756	193.88750573	-.62895465	-.35777567	209.98329844	-.66454482	-.39483054
453	179.24831809	.39569165	.32370561	194.24514849	-.62879723	-.35764276	210.37799638	-.66441058	-.39469793
454	179.57189288	.39553280	.32357399	194.60265870	-.62864022	-.35751020	210.77256204	-.66425674	-.39456566
455	179.89533561	.39537436	.32344272	194.96003668	-.62848359	-.35737798	211.16699577	-.66410328	-.39443372
456	180.21864741	.39521633	.32331179	195.31728277	-.62832737	-.35724609	211.56129789	-.66395021	-.39430212
457	180.54182861	.39505870	.32318120	195.67493733	-.62817155	-.35711455	211.95546875	-.66379752	-.39417085
458	180.86487956	.39490148	.32305095	196.03138068	-.62801611	-.35698334	212.34950867	-.66364521	-.39403991
459	181.18780059	.39474466	.32292103	196.38823315	-.62786107	-.35685246	212.74341799	-.66349328	-.39390930
460	181.51059205	.39458824	.32279145	196.74495508	-.62770642	-.35672192	213.13719699	-.66334173	-.39377902
461	181.83325426	.39443222	.32266220	197.10156679	-.62755216	-.35659172	213.53084605	-.66319055	-.39364906
462	182.15578755	.39427659	.32253329	197.45800863	-.62739829	-.35646183	213.92436548	-.66303975	-.39351942
463	182.47819225	.39412136	.32240470	197.81340491	-.62724479	-.35633228	214.31775559	-.66288931	-.39339011
464	182.80046870	.39396653	.32227644	198.17054397	-.62709169	-.35620305	214.71101671	-.66273926	-.39326112
465	183.12261721	.39381208	.32214851	198.52661812	-.62693896	-.35607415	215.10414917	-.66258956	-.39313246
466	183.44463812	.39365802	.32202090	198.88256370	-.62678662	-.35594557	215.49715327	-.66244024	-.39300410
467	183.76653175	.39350434	.32189362	199.23838101	-.62663465	-.35581732	215.89002935	-.66229128	-.39287607
468	184.08829842	.39335106	.32176667	199.59407040	-.62648305	-.35568938	216.28277770	-.66214268	-.39274835
469	184.40993845	.39319816	.32164003	199.94963216	-.62633183	-.35556176	216.67539864	-.66199445	-.39262094
470	184.73145216	.39304564	.32151370	200.30506662	-.62618099	-.35543446	217.06789250	-.66184658	-.39249385
471	185.05283987	.39289350	.32138771	200.66037410	-.62603052	-.35530747	217.46029597	-.66169906	-.39236706
472	185.37410189	.39274174	.32126202	201.01555491	-.62588041	-.35518081	217.85250017	-.66155190	-.39224060
473	185.69523855	.39259035	.32113665	201.37060937	-.62573067	-.35505445	218.24461460	-.66140510	-.39211443
474	186.01625015	.39243934	.32101160	201.72553778	-.62558130	-.35492840	218.63680318	-.66125865	-.39198858
475	186.33713701	.39228871	.32088685	202.08034045	-.62543229	-.35480267	219.02846622	-.66111256	-.39186303
476	186.65789943	.39213844	.32076242	202.43501770	-.62528365	-.35467725	219.42020400	-.66096681	-.39173778
477	186.97853773	.39198855	.32063830	202.78956983	-.62513536	-.35455213	219.81181883	-.66082141	-.39161284
478	187.29905222	.39183902	.32051448	203.14399716	-.62498744	-.35442732	220.20330503	-.66067634	-.39148819
479	187.61944319	.39168986	.32039097	203.49829996	-.62484088	-.35430281	220.59466888	-.66053167	-.39136385
480	187.93971096	.39154106	.32026777	203.85247857	-.62469266	-.35417861	220.98598869	-.66038730	-.39123981
481	188.25985582	.39139243	.32014484	204.20633328	-.62454580	-.35405470	221.37782475	-.66024329	-.39111606
482	188.57987809	.39124455	.32002226	204.56046438	-.62440030	-.35393110	221.768801737	-.66009962	-.39099260
483	188.89977807	.39109685	.31989997	204.91427218	-.62425315	-.35380780	222.15838682	-.65995628	-.39086945
484	189.21955604	.39094950	.31977797	205.26795698	-.62410734	-.35368479	222.54963341	-.65981329	-.39074659
485	189.53921231	.39080250	.31965627	205.62151907	-.62396189	-.35356209	222.94025743	-.65967063	-.39062402
486	189.85874718	.39065585	.31953487	205.97495874	-.62381679	-.35343967	223.33075918	-.65952830	-.39050174
487	190.17816094	.39050957	.31941376	206.32827630	-.62367202	-.35331755	223.72113892	-.65938632	-.39037975
488	190.49745389	.39036363	.31929295	206.68147203	-.62352761	-.35319573	224.11139698	-.65924464	-.39025803
489	190.81662632	.39021805	.31917243	207.03454622	-.62338353	-.35307419	224.50153361	-.65910334	-.39013663
490	191.13567851	.39007281	.31905220	207.38749917	-.62323979	-.35295294	224.89154912	-.65896234	-.39001551
491	191.45461078	.38992792	.31893226	207.74033116	-.62309640	-.35283199	225.28144378	-.65882168	-.38989466
492	191.77342339	.38978337	.31881261	208.09304248	-.62295334	-.35271132	225.67121780	-.65868133	-.38977410
493	192.09211664	.38963918	.31869324	208.44563342	-.62281061	-.35259093	226.06087170	-.65854132	-.38965382
494	192.41069081	.38949532	.31857417	208.79810426	-.62266823	-.35247084	226.45040552	-.65840163	-.38953382
495	192.72914619	.38935181	.31845538	209.15049528	-.62252617	-.35235102	226.83981963	-.65826226	-.38941409
496	193.04748306	.38920863	.31833687	209.50288678	-.62238445	-.35223149	227.22911428	-.65812321	-.38929465
497	193.36570171	.38906579	.31821865	209.85479902	-.62224305	-.35211224	227.61828978	-.65798448	-.38917549
498	193.68380242	.38892324	.31810071	210.20679229	-.62210199	-.35199327	228.00734638	-.65784608	-.38905661
499	194.00178546	.38878113	.31798304	210.55866687	-.62196126	-.35187458	228.39628438	-.65770798	-.38893799
500	194.31965113	.38863930	.31786565	210.91042303	-.62182087	-.35175616	228.78510404	-.65757020	-.38881965

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
501	194.63739968	38849780	-31774855	211.26206106	-42168076	35193802	229.17380562	-45743274	38870158	229.17380562	-45743274	38870158
502	194.95503141	38835663	-31763172	211.61358123	-42154100	35152016	229.56238941	-45729559	38858379	229.56238941	-45729559	38858379
503	195.27254658	38821580	-31751517	211.96498300	-42140155	35110257	229.95085568	-45715875	38846426	229.95085568	-45715875	38846426
504	195.58994547	38807528	-31739889	212.31626904	-42126244	35128526	230.33920468	-45702223	38834900	230.33920468	-45702223	38834900
505	195.90722836	38793510	-31728289	212.66743728	-42112363	35118621	230.72743670	-45688601	38823202	230.72743670	-45688601	38823202
506	196.22439951	38779525	-31716715	213.01848870	-42098515	35105143	231.11555199	-45675010	38811529	231.11555199	-45675010	38811529
507	196.54144720	38765571	-31705168	213.36942363	-42084498	35093493	231.50355033	-45661449	38799883	231.50355033	-45661449	38799883
508	196.85838389	38751650	-31693649	213.72024233	-42070913	35081869	231.89143347	-45647920	38788264	231.89143347	-45647920	38788264
509	197.17520523	38737761	-31682156	214.07094505	-42057160	35070272	232.27920019	-45634420	38776671	232.27920019	-45634420	38776671
510	197.49191216	38723904	-31670690	214.42153207	-42043437	35058702	232.668485123	-45620951	38765104	232.668485123	-45620951	38765104
511	197.80850467	38710079	-31659251	214.77200365	-42029746	35047158	233.05838484	-45607512	38753563	233.05838484	-45607512	38753563
512	198.12498305	38696285	-31647838	215.12326085	-42016085	35035640	233.44800735	-45594103	38742048	233.44800735	-45594103	38742048
513	198.44134757	38682523	-31636451	215.47260154	-42002456	35024149	233.82913295	-45580723	38730559	233.82913295	-45580723	38730559
514	198.75759848	38668793	-31625091	215.82272838	-41988857	35012683	234.21633032	-45567374	38719097	234.21633032	-45567374	38719097
515	199.07373606	38655094	-31613757	216.17274082	-41975289	35001244	234.60338052	-45554054	38707659	234.60338052	-45554054	38707659
516	199.38976055	38641426	-31602449	216.52263914	-41961751	34989831	234.99043300	-45540763	38696247	234.99043300	-45540763	38696247
517	199.70567222	38627789	-31591167	216.87242337	-41948244	34978443	235.37791611	-45527503	38684861	235.37791611	-45527503	38684861
518	200.02147132	38614183	-31579910	217.22209439	-41934767	34967082	235.76392661	-45514271	38673500	235.76392661	-45514271	38673500
519	200.33715812	38600608	-31568680	217.57165185	-41921320	34955745	236.15054828	-45501069	38662164	236.15054828	-45501069	38662164
520	200.65273288	38587064	-31557475	217.92109621	-41907903	34944434	236.53705679	-45487895	38650853	236.53705679	-45487895	38650853
521	200.96819583	38573550	-31546295	218.27042770	-41894516	34933150	236.92345247	-45474751	38639568	236.92345247	-45474751	38639568
522	201.28354724	38560066	-31535141	218.61964660	-41881158	34921890	237.30973554	-45461635	38628307	237.30973554	-45461635	38628307
523	201.59878737	38546613	-31524012	218.96875315	-41867830	34910654	237.69590625	-45448548	38617071	237.69590625	-45448548	38617071
524	201.91391446	38533190	-31512909	219.31774761	-41854531	34899445	238.08196486	-45435489	38605860	238.08196486	-45435489	38605860
525	202.22893476	38519797	-31501830	219.66663021	-41841263	34888260	238.46791159	-45422459	38594673	238.46791159	-45422459	38594673
526	202.54384233	38506433	-31490776	220.01540121	-41828023	34877100	238.85374670	-45409457	38583511	238.85374670	-45409457	38583511
527	202.85864001	38493101	-31479748	220.36406084	-41814812	34865965	239.23947044	-45396484	38572373	239.23947044	-45396484	38572373
528	203.1732745	38479797	-31468743	220.71260940	-41801630	34854854	239.62508394	-45383538	38561260	239.62508394	-45383538	38561260
529	203.48790509	38466522	-31457724	221.06104709	-41788477	34843768	240.01058476	-45370620	38550171	240.01058476	-45370620	38550171
530	203.80237319	38453278	-31446809	221.40937416	-41775353	34832706	240.39597582	-45357731	38539106	240.39597582	-45357731	38539106
531	204.11673198	38440062	-31435879	221.75759085	-41762258	34821669	240.78125668	-45344869	38528065	240.78125668	-45344869	38528065
532	204.43098171	38426876	-31424973	222.10569742	-41749191	34810654	241.16842696	-45332035	38517048	241.16842696	-45332035	38517048
533	204.74512283	38413718	-31414091	222.45389410	-417356152	34799667	241.55148751	-45319228	38506055	241.55148751	-45319228	38506055
534	205.05915496	38400590	-31403234	222.80158113	-41722142	34788700	241.93644387	-45306449	38495085	241.93644387	-45306449	38495085
535	205.37307896	38387491	-31392400	223.14938876	-41708160	34777762	242.32127977	-45293667	38484140	242.32127977	-45293667	38484140
536	205.68689487	38374420	-31381591	223.49702721	-41694206	34766845	242.70601195	-45280972	38473217	242.70601195	-45280972	38473217
537	206.00040292	38361378	-31370804	223.84458673	-41680280	34755952	243.09063514	-45268274	38462318	243.09063514	-45268274	38462318
538	206.31420335	38348365	-31360043	224.19203756	-41667382	34745193	243.47514937	-45255604	38451443	243.47514937	-45255604	38451443
539	206.62769640	38335379	-31349304	224.53937992	-41654512	34734236	243.85955548	-45242960	38440591	243.85955548	-45242960	38440591
540	206.94108230	38322422	-31338590	224.88661407	-41641645	34723414	244.24385310	-45230342	38429762	244.24385310	-45230342	38429762
541	207.25436129	38309494	-31327898	225.23374023	-41628283	34712615	244.62804266	-45217752	38418956	244.62804266	-45217752	38418956
542	207.56753360	38296592	-31317230	225.58075862	-41615006	34701839	245.01212440	-45205189	38408173	245.01212440	-45205189	38408173
543	207.88059946	38283720	-31306586	225.92876949	-41601730	34691084	245.39609852	-45192651	38397413	245.39609852	-45192651	38397413
544	208.19355911	38270874	-31295965	226.27447304	-41588457	34680357	245.77996528	-45180140	38386676	245.77996528	-45180140	38386676
545	208.50641277	38258057	-31285366	226.62116937	-41575185	34669650	246.16372490	-45167655	38375961	246.16372490	-45167655	38375961
546	208.81916068	38245267	-31274791	226.96775925	-41561864	34658967	246.54737759	-45155197	38365299	246.54737759	-45155197	38365299
547	209.13180308	38232505	-31264239	227.31424232	-41546534	34648307	246.93092359	-45142765	38354599	246.93092359	-45142765	38354599
548	209.44434017	38219770	-31253709	227.66061901	-41532908	34637669	247.31326311	-45130358	38343953	247.31326311	-45130358	38343953
549	209.75677220	38207062	-31243202	228.00688954	-415191309	34627053	247.69769640	-45117977	38333328	247.69769640	-45117977	38333328
550	210.06909938	38194381	-31232718	228.35305415	-415081737	34616461	248.08092366	-45105622	38322726	248.08092366	-45105622	38322726

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
551	210.38132195	.38181727	.31222256	228.69911306	.41506191	.34605891	248.46404512	.45093293	.38312145
552	210.69344012	.38169101	.31211817	229.04506648	.41493178	.34595343	248.84706100	.45080989	.38301587
553	211.00545414	.38156501	.31201464	229.39991464	.41481671	.34584817	249.22997151	.45068710	.38291051
554	211.31736420	.38143928	.31191006	228.73665790	.41468710	.34574313	249.61277689	.45056458	.38280537
555	211.62917054	.38131382	.31180634	230.08229613	.41456269	.34563832	249.99547735	.45044230	.38270045
556	211.94087338	.38118862	.31170283	230.42782985	.41443854	.34553373	250.37807310	.45032027	.38259575
557	212.25247294	.38106368	.31159955	230.77325922	.41431464	.34542936	250.76056436	.45019849	.38249125
558	212.56396943	.38093901	.31149649	231.11858442	.41419101	.34532520	251.14295134	.45007697	.38238698
559	212.87536309	.38081460	.31139353	231.46380570	.41406763	.34522127	251.52823427	.44995569	.38228293
560	213.18665411	.38069045	.31129102	231.80902324	.41394451	.34511755	251.90741336	.44983466	.38217908
561	213.49784274	.38056656	.31118862	232.15393730	.41382163	.34501404	252.28948881	.44971388	.38207545
562	213.80892916	.38044293	.31108642	232.49884806	.41369902	.34491076	252.67146086	.44959334	.38197204
563	214.11991361	.38031956	.31098444	232.84365574	.41357665	.34480768	253.05322969	.44947305	.38186883
564	214.43079629	.38019644	.31088248	233.18836057	.41345453	.34470482	253.43509553	.44935300	.38176583
565	214.74157742	.38007358	.31078113	233.53296275	.41333267	.34460218	253.81675859	.44923320	.38166305
566	215.05225722	.37995098	.31067979	233.87746251	.41321106	.34449974	254.19831906	.44911364	.38156047
567	215.36283588	.37982863	.31057867	234.22186003	.41308970	.34439752	254.57977718	.44899431	.38145811
568	215.67331364	.37970653	.31047775	234.56415554	.41296858	.34429551	254.96113314	.44887523	.38135595
569	215.98369049	.37958469	.31037705	234.90349724	.41284771	.34419370	255.34238714	.44875639	.38125400
570	216.29396725	.37946310	.31027655	235.25444135	.41272709	.34409211	255.72353940	.44863778	.38115226
571	216.60414352	.37934175	.31017627	235.59843208	.41260671	.34399072	256.10459011	.44851942	.38105077
572	216.91421971	.37922066	.31007618	235.94232162	.41248658	.34388954	256.48532950	.44840129	.38094938
573	217.22419602	.37909982	.30997632	236.28611019	.41236668	.34378857	256.86638775	.44828340	.38084824
574	217.53407247	.37897921	.30987645	236.62979800	.41224703	.34368780	257.24713507	.44816574	.38074732
575	217.84384988	.37885886	.30977719	236.97338524	.41212762	.34358723	257.62787816	.44804832	.38064659
576	218.15352781	.37873876	.30967794	237.31687212	.41200846	.34348688	258.00832774	.44793112	.38054607
577	218.46310670	.37861890	.30957888	237.66025885	.41188952	.34338672	258.38877349	.44781416	.38044574
578	218.77258674	.37849928	.30948003	238.00354543	.41177084	.34328677	258.76911911	.44769743	.38034562
579	219.08196813	.37837990	.30938139	238.34673265	.41165239	.34318702	259.14936481	.44758093	.38024570
580	219.39125108	.37826078	.30928294	238.68982013	.41153417	.34308747	259.52951079	.44746467	.38014597
581	219.70043579	.37814188	.30918470	239.03280824	.41141619	.34298812	259.90955723	.44734863	.38004644
582	220.00952245	.37802323	.30908666	239.37569722	.41129845	.34288897	260.28950435	.44723282	.37994711
583	220.31851126	.37790482	.30898882	239.71848724	.41118094	.34279002	260.66935233	.44711724	.37984798
584	220.62740244	.37778664	.30889117	240.06117851	.41106366	.34269127	261.04910138	.44700188	.37974904
585	220.93619616	.37766871	.30879372	240.40377123	.41094662	.34259271	261.42875168	.44688675	.37965029
586	221.24489263	.37755100	.30869647	240.74626558	.41082980	.34249435	261.80830343	.44677185	.37955175
587	221.55349205	.37743355	.30859942	241.08866177	.41071322	.34239618	262.18775682	.44665717	.37945339
588	221.86199462	.37731631	.30850255	241.43095999	.41059687	.34229822	262.56711206	.44654270	.37935523
589	222.17040052	.37719931	.30840589	241.77316044	.41048075	.34220044	262.94636932	.44642847	.37925726
590	222.47870994	.37708256	.30830943	242.11526331	.41036485	.34210286	263.32552880	.44631445	.37915948
591	222.78692310	.37696602	.30821315	242.45726879	.41024918	.34200548	263.70459070	.44620065	.37906189
592	223.09504016	.37684973	.30811706	242.79917708	.41013374	.34190828	264.08355519	.44608700	.37896449
593	223.40306135	.37673366	.30802117	243.14098836	.41001853	.34181128	264.46242248	.44597372	.37886728
594	223.71098682	.37661782	.30792548	243.48270283	.40990353	.34171444	264.84119275	.44586059	.37877026
595	224.01881679	.37650221	.30782997	243.82332068	.40978877	.34161785	265.21986619	.44574767	.37867343
596	224.32655144	.37638683	.30773465	244.16384209	.40967423	.34152161	265.59844297	.44563497	.37857679
597	224.63419096	.37627167	.30763952	244.50326727	.40955991	.34142561	265.97692330	.44552248	.37848033
598	224.94173554	.37615675	.30754457	244.841859639	.40944581	.34132911	266.35530736	.44541021	.37838405
599	225.24918536	.37604205	.30744982	245.18962963	.40933193	.34123325	266.73359533	.44529815	.37828796
600	225.55654062	.37592757	.30735525	245.53696720	.40921827	.34113757	267.11187840	.44518631	.37819207

88.0

89.0

90.0

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
601	225.86380149	-37581331	-30726087	245.87200927	-40910484	-34104206	257.7375	-44507468	-37809634
602	226.17096816	-37569928	-30716687	246.21295603	-40899162	-34096676	267.87	-44496326	-37800081
603	226.47804086	-37558547	-30707267	246.55380767	-40887862	-34085163	268.20	-44485205	-37790546
604	226.78501970	-37547188	-30697884	246.89464436	-40876583	-34075649	268.623	-44474106	-37781028
605	227.09190492	-37535851	-30688521	247.23322630	-40865326	-34066194	269.001	-44463027	-37771530
606	227.39869667	-37524537	-30679175	247.57379366	-40854091	-34056736	269.378	-44451969	-37762049
607	227.70539515	-37513244	-30669847	247.91626444	-40842877	-34047297	269.756	-44440933	-37752586
608	228.01200053	-37501974	-30660538	248.25664539	-40831685	-34037875	270.138	-44429916	-37743141
609	228.31851300	-37490724	-30651247	248.59695012	-40820514	-34028473	270.511	-44418921	-37733714
610	228.62493274	-37479497	-30641974	248.93712100	-40809364	-34019087	270.884	-44407946	-37724305
611	228.93125993	-37468291	-30632719	249.27721821	-40798235	-34009720	271.265	-44396992	-37714913
612	229.23749474	-37457106	-30623481	249.61722192	-40787128	-34000371	271.642	-44386058	-37705539
613	229.54363737	-37445944	-30614262	249.95713232	-40776041	-33991040	272.019	-44375145	-37696183
614	229.84968797	-37434802	-30605061	250.29694959	-40764975	-33981726	272.396	-44364252	-37686845
615	230.15564674	-37423682	-30595876	250.63667390	-40753930	-33972430	272.773	-44353379	-37677527
616	230.46151385	-37412583	-30586710	250.97630542	-40742906	-33963152	273.149	-44342527	-37668220
617	230.76728947	-37401506	-30577561	251.31584434	-40731903	-33953892	273.526	-44331694	-37658934
618	231.07297377	-37390448	-30568431	251.65529083	-40720920	-33944649	273.903	-44320882	-37649645
619	231.37856495	-37379412	-30559317	251.99444505	-40709958	-33935422	274.279	-44310089	-37640415
620	231.68406916	-37368398	-30550221	252.33390720	-40699017	-33926214	274.655	-44299317	-37631179
621	231.98948058	-37357404	-30541142	252.67307743	-40688096	-33917023	275.031	-44288564	-37621962
622	232.29480140	-37346431	-30532081	253.0115594	-40677195	-33907849	275.408	-44277832	-37612761
623	232.60031176	-37335479	-30523036	253.35114288	-40666315	-33898693	275.786	-44267119	-37603578
624	232.90517186	-37324546	-30514009	253.69003841	-40655454	-33889554	276.160	-44256425	-37594412
625	233.21022186	-37313635	-30504999	254.02884273	-40644614	-33880431	276.535	-44245751	-37585262
626	233.51518193	-37302744	-30496006	254.36755600	-40633795	-33871327	276.911	-44235097	-37576130
627	233.82005224	-37291874	-30487031	254.70617838	-40622994	-33862238	277.287	-44224462	-37567014
628	234.12483297	-37281024	-30478071	255.04471005	-40612215	-33853167	277.662	-44213846	-37557915
629	234.42952427	-37270194	-30469130	255.38315118	-40601455	-33844113	278.038	-44203250	-37548833
630	234.73412631	-37259385	-30460204	255.72150193	-40590714	-33835074	278.413	-44192673	-37539767
631	235.03863928	-37248595	-30451296	256.05976248	-40579994	-33826054	278.789	-44182116	-37530718
632	235.34306332	-37237826	-30442404	256.39793298	-40569293	-33817050	279.164	-44171577	-37521685
633	235.64739862	-37227077	-30433529	256.73601360	-40558612	-33808062	279.539	-44161057	-37512669
634	235.95184533	-37216347	-30424671	257.07400451	-40547950	-33799091	279.914	-44150557	-37503669
635	236.25580361	-37205638	-30415829	257.41190588	-40537307	-33790136	280.289	-44140075	-37494686
636	236.55987366	-37194949	-30407003	257.74971786	-40526685	-33781198	280.664	-44129612	-37485719
637	236.86385559	-37184279	-30398194	258.08744063	-40516081	-33772276	281.039	-44119168	-37476768
638	237.16774961	-37173628	-30389401	258.42507435	-40505497	-33763371	281.413	-44108742	-37467833
639	237.47155587	-37162998	-30380625	258.76261918	-40494937	-33754482	281.788	-44098336	-37458915
640	237.77527452	-37152386	-30371865	259.10007527	-40484382	-33745609	282.162	-44087988	-37450012
641	238.07890572	-37141795	-30363121	259.43744281	-40473860	-33736753	282.537	-44077579	-37441126
642	238.38244966	-37131222	-30354393	259.77472194	-40463352	-33727913	282.911	-44067228	-37432255
643	238.68590648	-37120669	-30345681	260.11191282	-40452863	-33719088	283.285	-44056895	-37423400
644	238.98927633	-37110136	-30336986	260.44901562	-40442394	-33710279	283.659	-44046581	-37414561
645	239.29255939	-37099621	-30328306	260.78603049	-40431942	-33701487	284.034	-44036285	-37405738
646	239.59575582	-37089126	-30319642	261.12295760	-40421510	-33692711	284.408	-44026008	-37396931
647	239.89864576	-37078650	-30310994	261.45979711	-40411097	-33683950	284.781	-44015740	-37388139
648	240.20188938	-37068193	-30302362	261.79654916	-40400702	-33675205	285.156	-44005506	-37379363
649	240.50482684	-37057754	-30293746	262.13321392	-40390325	-33666476	285.529	-43995284	-37370603
650	240.80767829	-37047335	-30285145	262.46979155	-40379968	-33657762	285.903	-43985078	-37361858

89.0

88.0

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
651	241.11044390	.37036934	.30276560	262.80628220	.40369628	.33440865	286.27654193	.43974891	.37353128
652	241.41312380	.37026552	.30267990	263.14268603	.40359307	.33440382	286.64998609	.43964721	.37344415
653	241.71571817	.37016189	.30259436	263.47900319	.40348000	.33431716	287.02334325	.43954570	.37335716
654	242.01822716	.37005845	.30250890	263.81533384	.40336720	.33423045	287.39661358	.43944434	.37327033
655	242.32065092	.36995519	.30242375	264.15137813	.40325454	.33414429	287.76979724	.43934320	.37318365
656	242.62298960	.36985212	.30233868	264.48743623	.40314207	.33405809	288.14289436	.43924221	.37309712
657	242.92524336	.36974923	.30225376	264.82340827	.40302976	.33397203	288.51590510	.43914141	.37301075
658	243.22741236	.36964652	.30216899	265.15929441	.40291765	.33388614	288.88892963	.43904077	.37292452
659	243.52949674	.36954400	.30208437	265.49509481	.40280571	.33380039	289.26164809	.43894031	.37283845
660	243.83149665	.36944164	.30199991	265.83089962	.40269395	.33371480	289.63442062	.43884002	.37275252
661	244.13341225	.36933950	.30191560	266.16443098	.40258237	.33362934	290.00708737	.43873992	.37266675
662	244.43524369	.36923753	.30183144	266.50093905	.40247097	.33354407	290.37966850	.43863998	.37258113
663	244.73699112	.36913573	.30174743	266.83744199	.40235974	.33345893	290.75216416	.43854021	.37249565
664	245.03865469	.36903411	.30166354	267.17281593	.40224869	.33337394	291.12457450	.43844062	.37241033
665	245.34023454	.36893268	.30157986	267.50810503	.40213782	.33328910	291.49689965	.43834120	.37232515
666	245.64173084	.36883143	.30149629	267.84330944	.40202713	.33320441	291.86913978	.43824195	.37224012
667	245.94314371	.36873034	.30141287	268.17842931	.40191668	.33311987	292.24129501	.43814287	.37215523
668	246.24447332	.36862945	.30132961	268.51366478	.40180626	.33303547	292.61336552	.43804396	.37207050
669	246.54571982	.36852872	.30124644	268.84841600	.40169609	.33295121	292.98535142	.43794522	.37198599
670	246.84688334	.36842816	.30116352	269.18328312	.40158609	.33286712	293.35725289	.43784665	.37190146
671	247.14796404	.36832781	.30108069	269.51806628	.40147624	.33278316	293.72907005	.43774824	.37181716
672	247.44896206	.36822762	.30099801	269.85276564	.40136661	.33269934	294.10083305	.43765000	.37173300
673	247.74987753	.36812760	.30091548	270.18738133	.40125728	.33261569	294.47252205	.43755193	.37164899
674	248.05071063	.36802775	.30083309	270.52191351	.40114811	.33253217	294.84401718	.43745403	.37156512
675	248.35146149	.36792809	.30075084	270.85636231	.40103911	.33244880	295.21549858	.43735629	.37148140
676	248.65213023	.36782859	.30066875	271.19072788	.40093074	.33236557	295.58689640	.43725872	.37139782
677	248.95271703	.36772927	.30058679	271.52501037	.40082288	.33228248	295.95821077	.43716131	.37131438
678	249.25322201	.36763012	.30050498	271.85923991	.40071541	.33219954	296.32944185	.43706407	.37123108
679	249.55364533	.36753114	.30042331	272.19332466	.40060828	.33211674	296.70058978	.43696699	.37114792
680	249.85398711	.36743233	.30034178	272.52736074	.40050153	.33203409	297.07185468	.43687008	.37106490
681	250.15424751	.36733370	.30026039	272.86131231	.40039517	.33195157	297.44263671	.43677332	.37098203
682	250.45442667	.36723523	.30017915	273.19518151	.40028911	.33186920	297.81333601	.43667673	.37089929
683	250.75452472	.36713693	.30009805	273.52896848	.40018325	.33178694	298.18435271	.43658031	.37081670
684	251.05454181	.36703880	.30001709	273.86267335	.40007769	.33170487	298.55508696	.43648404	.37073424
685	251.35447808	.36694084	.29993626	274.19629627	.40002856	.33162292	298.92573888	.43638793	.37065192
686	251.65433366	.36684304	.29985558	274.52983738	.40001927	.33154110	299.29630863	.43629199	.37056974
687	251.95410870	.36674543	.29977503	274.86329681	.40001013	.33145943	299.66679633	.43619621	.37048770
688	252.25380334	.36664797	.29969463	275.19667470	.39999516	.33137789	300.03720213	.43610058	.37040580
689	252.55341771	.36655068	.29961434	275.52997120	.39998036	.33129650	300.40752617	.43600512	.37032403
690	252.85295194	.36645355	.29953424	275.86318645	.39996172	.33121524	300.77776857	.43590981	.37024240
691	253.15240619	.36635659	.29945424	276.19632057	.399940524	.33113411	301.14792967	.43581466	.37016091
692	253.45178059	.36625980	.29937439	276.52933731	.399920892	.33105313	301.51800903	.43571966	.37007955
693	253.75107526	.36616316	.29929467	276.86234599	.399901276	.33097229	301.88800736	.43562482	.36999832
694	254.05029036	.36606669	.29921509	277.19523757	.399881677	.33089158	302.25792459	.43553015	.36991724
695	254.34942601	.36597040	.29913565	277.52804857	.399862093	.33081100	302.62776088	.43543562	.36983628
696	254.64848235	.36587425	.29905634	277.86077914	.399842526	.33073055	302.99751635	.43534125	.36975546
697	254.94745950	.36577827	.29897716	278.19342939	.399822973	.33065028	303.36719113	.43524704	.36967477
698	255.24635763	.36568246	.29889812	278.52599947	.399803438	.33057005	303.73678535	.43515299	.36959422
699	255.54517683	.36558680	.29881921	278.85848952	.399783918	.33049004	304.10629915	.43505908	.36951380
700	255.84391727	.36549131	.29874043	279.19089966	.399764414	.33041014	304.47573268	.43496533	.36943351

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
701	256.14257907	.36539597	.29866179	279.52323004	.39874925	.33233037	304.84508604	.43487173	.36935336
702	256.44116236	.36530080	.29858328	279.85548070	.39865453	.33225073	305.21435938	.43477829	.36927333
703	256.73966727	.36520562	.29850491	280.18745201	.39855996	.33217122	305.58355203	.43469499	.36919344
704	257.03809395	.36511093	.29842647	280.51974387	.39846554	.33209185	305.95266451	.43461185	.36911368
705	257.33644251	.36501623	.29834855	280.85175646	.39837128	.33201262	306.32170057	.43452866	.36903305
706	257.63471308	.36492169	.29827058	281.18369999	.39827718	.33193351	306.69080999	.43444545	.36895355
707	257.93290581	.36482731	.29819272	281.51554452	.39818323	.33185452	307.05953030	.43436223	.36887408
708	258.23102082	.36473308	.29811500	281.84732020	.39808943	.33177567	307.42826263	.43427900	.36879459
709	258.52905823	.36463901	.29803761	282.17901714	.39799579	.33169694	307.79703206	.43419580	.36871512
710	258.82701819	.36454509	.29795995	282.51066552	.39790230	.33161837	308.16586090	.43411261	.36863564
711	259.12490082	.36445133	.29788262	282.84217543	.39780896	.33153991	308.53423988	.43402940	.36855616
712	259.42270624	.36435773	.29780542	283.17363701	.39771578	.33146157	308.90272013	.43394623	.36847668
713	259.72043458	.36426428	.29772834	283.50502039	.39762275	.33138337	309.27112178	.43386304	.36839720
714	260.01808599	.36417098	.29765140	283.83632569	.39752986	.33130530	309.63944495	.43377989	.36831772
715	260.31566057	.36407784	.29757458	284.16753304	.39743713	.33122735	310.00768977	.43369669	.36823824
716	260.61315846	.36398485	.29749788	284.49870257	.39734455	.33114953	310.37585638	.43361348	.36815876
717	260.91057979	.36389202	.29742132	284.82977442	.39725212	.33107184	310.74394488	.43353027	.36807928
718	261.20792467	.36379933	.29734489	285.16076869	.39715984	.33099427	311.11195542	.43344706	.36800000
719	261.50519324	.36370680	.29726857	285.49168552	.39706771	.33091683	311.47988810	.43336385	.36792052
720	261.80238563	.36361442	.29719238	285.82252503	.39697573	.33083951	311.84777306	.43328064	.36784104
721	262.09950195	.36352219	.29711632	286.15328736	.39688389	.33076233	312.21552043	.43319743	.36776156
722	262.39654234	.36343011	.29704038	286.48397262	.39679220	.33068526	312.58322033	.43311422	.36768208
723	262.69350692	.36333818	.29696457	286.81458095	.39670066	.33060832	312.95084287	.43303101	.36760260
724	262.99039581	.36324640	.29688888	287.14511245	.39660927	.33053150	313.31838819	.43294780	.36752312
725	263.28720913	.36315477	.29681332	287.47556727	.39651802	.33045481	313.68585639	.43286459	.36744364
726	263.58394701	.36306328	.29673788	287.80594552	.39642692	.33037824	314.05324762	.43278138	.36736416
727	263.88060957	.36297195	.29666256	288.13624731	.39633596	.33030180	314.42056199	.43269817	.36728468
728	264.17719693	.36288076	.29658736	288.46642779	.39624515	.33022548	314.78779963	.43261496	.36720520
729	264.47370923	.36278972	.29651229	288.79642207	.39615449	.33014927	315.15496064	.43253175	.36712572
730	264.77014657	.36269883	.29643734	289.12649527	.39606396	.33007319	315.522204516	.43244854	.36704624
731	265.06650908	.36260808	.29636250	289.45669251	.39597359	.32999724	315.88950330	.43236533	.36696676
732	265.36279689	.36251748	.29628780	289.78641391	.39588335	.32992140	316.25598519	.43228212	.36688728
733	265.65901010	.36242703	.29621321	290.11645968	.39579326	.32984569	316.62284093	.43219891	.36680780
734	265.95514885	.36233671	.29613874	290.44622978	.39570331	.32977010	316.98962067	.43211570	.36672832
735	266.25121325	.36224654	.29606439	290.77592432	.39561350	.32969462	317.35632451	.43203249	.36664884
736	266.54720341	.36215653	.29599017	291.10554359	.39552383	.32961927	317.72295257	.43194928	.36656936
737	266.84311947	.36206664	.29591606	291.43508763	.39543431	.32954403	318.08950498	.43186607	.36648988
738	267.13896155	.36197691	.29584207	291.76455655	.39534492	.32946891	318.45598184	.43178286	.36641040
739	267.43472975	.36188731	.29576819	292.09395047	.39525568	.32939392	318.82238328	.43169965	.36633092
740	267.73042420	.36179787	.29569445	292.42326952	.39516658	.32931904	319.18870942	.43161644	.36625144
741	268.02604501	.36170856	.29562081	292.75251380	.39507762	.32924428	319.55496036	.43153323	.36617196
742	268.32159231	.36161939	.29554729	293.08168345	.39498879	.32916964	319.92113624	.43145002	.36609248
743	268.61706620	.36153037	.29547390	293.41077857	.39490010	.32909512	320.28723715	.43136681	.36601300
744	268.91246682	.36144149	.29540061	293.73979928	.39481156	.32902071	320.65328323	.43128360	.36593352
745	269.20779426	.36135274	.29532744	294.06874570	.39472315	.32894642	321.01921459	.43119999	.36585404
746	269.50304866	.36126414	.29525439	294.39761794	.39463487	.32887224	321.38509134	.43111638	.36577456
747	269.79823012	.36117567	.29518146	294.72641613	.39454674	.32879818	321.75083359	.43103277	.36569508
748	270.09333877	.36108734	.29510864	295.05514037	.39445874	.32872424	322.11662147	.43094916	.36561560
749	270.38837471	.36099916	.29503594	295.38379078	.39437088	.32865041	322.48222509	.43086555	.36553612
750	270.68333806	.36091112	.29496334	295.71236749	.39428315	.32857670	322.84785455	.43078194	.36545664

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
751	270.97822893	-36082321	-29489087	296.04087060	-39419556	-32850310	323.21335999	-43037730	-36550543
752	271.27304745	-36073543	-29481051	296.36930022	-39410811	-32842962	323.57879149	-43029094	-36543150
753	271.56779373	-36064733	-29474626	296.69765648	-39402079	-32835625	323.94414920	-43020471	-36535770
754	271.86264786	-36056030	-29467114	297.02593947	-39393360	-32828300	324.30943320	-43011861	-36528400
755	272.15706998	-36047294	-29460212	297.35444933	-39384655	-32820985	324.67464362	-43003263	-36521041
756	272.45160019	-36038571	-29453021	297.68228616	-39375963	-32813682	325.03978056	-42994680	-36513694
757	272.74605862	-36029862	-29445842	298.01035006	-39367285	-32806391	325.40484416	-42986108	-36506359
758	273.04044536	-36021166	-29438674	298.33834117	-39358620	-32799111	325.76983450	-42977551	-36499034
759	273.33476052	-36012485	-29431517	298.66625959	-39349968	-32791841	326.13475120	-42969005	-36491720
760	273.62900423	-36003816	-29424371	298.99410542	-39341329	-32784583	326.50003958	-42960472	-36484417
761	273.92317660	-35995161	-29417236	299.32187879	-39332704	-32777336	326.86436715	-42951953	-36477126
762	274.21727773	-35986519	-29410113	299.64957980	-39324091	-32770100	327.22906561	-42943446	-36469845
763	274.51130773	-35977890	-29403000	299.97720856	-39315492	-32762876	327.59349137	-42934953	-36462576
764	274.80526672	-35969275	-29395898	300.30476519	-39306906	-32755663	327.95824455	-42926472	-36455318
765	275.09915480	-35960674	-29388808	300.63224979	-39298333	-32748460	328.32272526	-42918003	-36448070
766	275.39297209	-35952085	-29381728	300.95964247	-39289773	-32741268	328.68713360	-42909547	-36440834
767	275.68671869	-35943509	-29374640	301.28700335	-39281226	-32734088	329.05146968	-42901104	-36433607
768	275.98039472	-35934947	-29367602	301.61427254	-39272691	-32726918	329.41573361	-42892674	-36426393
769	276.27400027	-35926398	-29360555	301.94147013	-39264170	-32719759	329.77992550	-42884255	-36419188
770	276.56753547	-35917861	-29353520	302.26859625	-39255662	-32712611	330.14404545	-42875849	-36411995
771	276.86100042	-35909338	-29346494	302.59585099	-39247166	-32705474	330.50809358	-42867456	-36404812
772	277.15439522	-35900828	-29339480	302.92283447	-39238683	-32698347	330.87206998	-42859076	-36397640
773	277.44771999	-35892346	-29332476	303.25034680	-39230213	-32691232	331.23597479	-42850708	-36390480
774	277.74097483	-35883846	-29325484	303.57638808	-39221755	-32684127	331.59980808	-42842352	-36383329
775	278.03415985	-35875375	-29318501	303.90315842	-39213310	-32677034	331.96356998	-42834008	-36376189
776	278.32727515	-35866916	-29311530	304.22995792	-39204878	-32669950	332.32726058	-42825677	-36369060
777	278.62032084	-35858471	-29304569	304.55648670	-39196458	-32662877	332.69087999	-42817359	-36361941
778	278.91329703	-35850038	-29297619	304.88304485	-39188052	-32655815	333.05442832	-42809052	-36354833
779	279.20620383	-35841618	-29290679	305.20933249	-39179657	-32648764	333.41790568	-42800758	-36347736
780	279.49904133	-35833210	-29283750	305.53594972	-39171275	-32641723	333.78131217	-42792475	-36340648
781	279.79180965	-35824815	-29276831	305.86229665	-39162906	-32634693	334.14484789	-42784206	-36333571
782	280.08450888	-35816433	-29269923	306.18837338	-39154549	-32627673	334.50791294	-42775948	-36326505
783	280.37713914	-35808063	-29263026	306.51478001	-39146204	-32620663	334.87110744	-42767702	-36319450
784	280.66970052	-35799706	-29256138	306.84091646	-39137872	-32613644	335.23423149	-42759468	-36312404
785	280.96219313	-35791362	-29249261	307.16698342	-39129552	-32606675	335.59728517	-42751246	-36305369
786	281.25461709	-35783030	-29242395	307.49298039	-39121244	-32599697	335.96026862	-42743036	-36298344
787	281.54697247	-35774710	-29235538	307.81890769	-39112949	-32592729	336.32318192	-42734838	-36291330
788	281.83925940	-35766403	-29228693	308.14474542	-39104665	-32585772	336.68602517	-42726652	-36284325
789	282.13147797	-35758109	-29221857	308.47035367	-39096394	-32578825	337.04879849	-42718478	-36277331
790	282.42362829	-35749826	-29215032	308.79627256	-39088135	-32571888	337.41150197	-42710316	-36270347
791	282.71571046	-35741556	-29208217	309.12192218	-39079889	-32564961	337.77413570	-42702166	-36263373
792	283.00772458	-35733298	-29201411	309.44780263	-39071654	-32558045	338.13669981	-42694028	-36256410
793	283.29967076	-35725053	-29194617	309.773901402	-39063431	-32551139	338.49919438	-42685901	-36249457
794	283.59154908	-35716820	-29187832	310.09845646	-39055221	-32544243	338.86161952	-42677785	-36242513
795	283.88335966	-35708598	-29181058	310.42338003	-39047022	-32537357	339.22397532	-42669682	-36235581
796	284.17510260	-35700390	-29174294	310.74913485	-39038835	-32530485	339.58626190	-42661590	-36228657
797	284.46677800	-35692193	-29167539	311.07437100	-39030661	-32523616	339.94847934	-42653510	-36221744
798	284.75838595	-35684008	-29160795	311.39923861	-39022498	-32516760	340.31062725	-42645442	-36214840
799	285.04992656	-35675836	-29154061	311.72463775	-39014348	-32509914	340.67270723	-42637385	-36207947
800	285.34139992	-35667675	-29147336	312.04966854	-39006208	-32503079	341.03471787	-42629340	-36201064

89.0

88.0

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
801	285.63280614	35659526	29140621	312.37463107	38998081	32596253	341.39665978	42621306	36194190
802	285.92414532	35651390	29133917	312.69952545	38989966	32489437	341.75853306	42613283	36187327
803	286.21541755	35643265	29127222	313.02435177	38981062	32482832	342.12033780	42605272	36180474
804	286.50662293	35635152	29120538	313.34911013	38973103	32475836	342.48207410	42597272	36173630
805	286.79776157	35627051	29113863	313.67380062	38965689	32469050	342.84374207	42589284	36166795
806	287.08883355	35618962	29107198	313.99842336	38957620	32462274	343.20534178	42581308	36159971
807	287.37983898	35610884	29100543	314.32297843	38949563	32455507	343.56687336	42573342	36153157
808	287.67077795	35602818	29093897	314.64746594	38941517	32448750	343.92833688	42565387	36146352
809	287.96165057	35594765	29087262	314.97188598	38933484	32442003	344.28973245	42557445	36139557
810	288.25245693	35586723	29080635	315.296223865	38925461	32435267	344.65106017	42549513	36132772
811	288.54319713	35578692	29074019	315.62052404	38917450	32428539	345.01232013	42541593	36125996
812	288.83387125	35570674	29067412	315.94474225	38909451	32421821	345.37351243	42533684	36119229
813	289.12447941	35562667	29060815	316.26889340	38901462	32415114	345.73463716	42525785	36112473
814	289.41502170	35554671	29054227	316.59297755	38893486	32408415	346.09569443	42517898	36105726
815	289.70549820	35546687	29047650	316.91699481	38885520	32401726	346.45668432	42510022	36098988
816	289.99590901	35538714	29041082	317.24094529	38877566	32395047	346.81760693	42502157	36092260
817	290.28625424	35530753	29034523	317.56482906	38869624	32388377	347.17846236	42494304	36085542
818	290.57653398	35522804	29027973	317.88864624	38861692	32381717	347.53925069	42486461	36078833
819	290.86674832	35514865	29021434	318.21239690	38853772	32375067	347.89997203	42478628	36072133
820	291.15689735	35506938	29014903	318.53608116	38845863	32368425	348.26062647	42470808	36065444
821	291.44698118	35499023	29008382	318.85969910	38837966	32361794	348.62121410	42462998	36058763
822	291.73699989	35491119	29001871	319.18325081	38830079	32355171	348.98173501	42455199	36052091
823	292.02695358	35483226	28995369	319.50673641	38822203	32348558	349.34218931	42447411	36045429
824	292.31688423	35475344	28988875	319.83015595	38814339	32341955	349.70257708	42439633	36038776
825	292.60666626	35467474	28982392	320.15350957	38806485	32335361	350.06289841	42431866	36032133
826	292.89442544	35459615	28975917	320.47678733	38798644	32328766	350.42315341	42424110	36025499
827	293.18611997	35451768	28969453	320.80001934	38790812	32322170	350.78334215	42416365	36018874
828	293.47574995	35443931	28962997	321.12317569	38782992	32315574	351.14346474	42408631	36012258
829	293.76531546	35436105	28956550	321.44626646	38775183	32309078	351.50352126	42400907	36005652
830	294.05481660	35428291	28950113	321.76929177	38767384	32302559	351.86351181	42393194	35999054
831	294.34425345	35420487	28943685	322.09222168	38759597	32295991	352.22343648	42385492	35992467
832	294.63362812	35412695	28937266	322.41514630	38751820	32289462	352.58329536	42377800	35985887
833	294.92293469	35404914	28930856	322.73797572	38744054	32282942	352.94308854	42370118	35979317
834	295.21217925	35397144	28924456	323.06074003	38736299	32276431	353.30281611	42362448	35972757
835	295.50135989	35389384	28918064	323.38343932	38728555	32269929	353.66247816	42354787	35966205
836	295.79047672	35381635	28911681	323.70607368	38720822	32263435	354.02207478	42347138	35959662
837	296.07952981	35373898	28905308	324.02864321	38713099	32256952	354.38160607	42339499	35953128
838	296.36851925	35366172	28898944	324.35114798	38705387	32250477	354.74107211	42331870	35946604
839	296.65744513	35358456	28892589	324.67358810	38697686	32244012	355.10047299	42324252	35940088
840	296.94630755	35350750	28886241	324.99596365	38689996	32237573	355.45980880	42316644	35933581
841	297.23510659	35343056	28879904	325.31827472	38682315	32231107	355.81907864	42309046	35927083
842	297.52384236	35335373	28873575	325.64052141	38674646	32224669	356.17828558	42301459	35920594
843	297.81251492	35327700	28867256	325.96270380	38666987	32218239	356.53742672	42293882	35914113
844	298.10112437	35320038	28860945	326.28482198	38659339	32211818	356.89650314	42286315	35907643
845	298.38967080	35312387	28854643	326.60687604	38651701	32205405	357.25551495	42278758	35901180
846	298.67815430	35304746	28848349	326.92886606	38644074	32199002	357.61446221	42271212	35894726
847	298.96657495	35297116	28842065	327.25079215	38636456	32192608	357.97334503	42263677	35888281
848	299.25493285	35289496	28835789	327.57274437	38628850	32186222	358.33216348	42256151	35881845
849	299.54322808	35281888	28829522	327.89445283	38621254	32179845	358.69091766	42248636	35875418
850	299.83146073	35274289	28823265	328.21618760	38613669	32173477	359.04960766	42241130	35868999

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
851	300.11963088	35266701	28817015	328.53785879	38606094	32167118	359.40823355	42233435	35862589
852	300.40773863	35259124	28810775	328.85944647	38598529	32160768	359.76679543	42226149	35856187
853	300.69784005	35251557	28804542	329.18101073	38590974	32154276	360.12529339	42218474	35849795
854	300.98376724	35244001	28798319	329.50249166	38583430	32148092	360.48372750	42211209	35843411
855	301.27168828	35236455	28792104	329.82390934	38575895	32141768	360.84209786	42203753	35837036
856	301.55954727	35228918	28785898	330.14526387	38568372	32135452	361.20040455	42196309	35830658
857	301.84734427	35221393	28779700	330.46655333	38560858	32129145	361.55864765	42188973	35824320
858	302.13507938	35213878	28773511	330.78778379	38553354	32122846	361.91682726	42181648	35817981
859	302.42272269	35206374	28767330	331.10899336	38545861	32116556	362.27494346	42174322	35811619
860	302.71036428	35198879	28761159	331.43032211	38538378	32110272	362.63299633	42166997	35805286
861	302.99791424	35191395	28754995	331.75109213	38530905	32104002	362.99099595	42159672	35798962
862	303.28540264	35183921	28748840	332.072204950	38523442	32097737	363.34891262	42152347	35792647
863	303.57282957	35176457	28742693	332.39298432	38515989	32091481	363.70677581	42145022	35786339
864	303.86019514	35169004	28736556	332.7136665	38508546	32085233	364.06457622	42137704	35780040
865	304.14749939	35161560	28730425	333.03462660	38501112	32078994	364.42231372	42130381	35773750
866	304.43474244	35154127	28724304	333.35535423	38493689	32072764	364.77998839	42123060	35767467
867	304.72192436	35146704	28718191	333.67601965	38486277	32066521	365.13768033	42115743	35761193
868	305.00904522	35139290	28712086	333.99662293	38478873	32060287	365.49514961	42108436	35754928
869	305.29610513	35131887	28705990	334.31716415	38471480	32054044	365.85263633	42101131	35748671
870	305.58310416	35124494	28699902	334.63764340	38464097	32047824	366.21004055	42093830	35742421
871	305.87004238	35117111	28693823	334.95806074	38456723	32041595	366.56742236	42086531	35736181
872	306.15691990	35109738	28687751	335.27841631	38449359	32035355	366.92472185	42079232	35729948
873	306.44373678	35102375	28681680	335.59878104	38442005	32029131	367.28195910	42071943	35723725
874	306.73049311	35095022	28675633	335.9194233	38434641	32022918	367.63913419	42064674	35717509
875	307.01718897	35087679	28669586	336.23911296	38427277	32016703	367.99624721	42057433	35711301
876	307.30382445	35080345	28663547	336.55922211	38420002	32010495	368.35329822	42050192	35705101
877	307.59039962	35073021	28657517	336.87926987	38412687	32004275	368.71028733	42042922	35698910
878	307.87691457	35065708	28651495	337.19925632	38405382	31998044	369.06721459	42035690	35692726
879	308.16363938	35058404	28645480	337.51918153	38398086	31991821	369.42408011	42028468	35686551
880	308.44976413	35051109	28639475	337.83904559	38390800	31985606	369.78088395	42021255	35680384
881	308.73609889	35043824	28633476	338.15884858	38383524	31979392	370.13742621	42014043	35674225
882	309.02237376	35036550	28627487	338.47859059	38376257	31973179	370.49430695	42006831	35668074
883	309.30858880	35029285	28621504	338.79827169	38369000	31966965	370.85092627	41999672	35661931
884	309.59474411	35022029	28615531	339.11789196	38361752	31960752	371.20748423	41992519	35655796
885	309.88083976	35014784	28609564	339.43745149	38354514	31954537	371.56398092	41985366	35649669
886	310.16687582	35007548	28603607	339.75695035	38347285	31948322	371.92041642	41978213	35643550
887	310.45285239	35000321	28597657	340.07638862	38340066	31942107	372.27679082	41971060	35637439
888	310.73876954	34993105	28591715	340.39576638	38332856	31935892	372.63310418	41963907	35631336
889	311.02462735	34985897	28585780	340.71508373	38325656	31929677	372.98935659	41956754	35625240
890	311.31042589	34978699	28579854	341.03434071	38318465	31923462	373.34554812	41949601	35619153
891	311.59616525	34971511	28573935	341.35353743	38311283	31917247	373.70167886	41942448	35613073
892	311.88184551	34964322	28568025	341.67267396	38304111	31911032	374.05774889	41935295	35607002
893	312.16746674	34957134	28562123	341.99175039	38296948	31904817	374.41375828	41928142	35600939
894	312.45302902	34950003	28556228	342.31076678	38289794	31898602	374.76970711	41920989	35594882
895	312.73855243	34942853	28550341	342.62972321	38282650	31892387	375.12559545	41913836	35588834
896	313.02397706	34935711	28544462	342.94861977	38275515	31886172	375.48142340	41906683	35582794
897	313.30936296	34928580	28538590	343.26745653	38268379	31880007	375.83719102	41899530	35576762
898	313.59469023	34921458	28532726	343.58623357	38261273	31873844	376.19289838	41892377	35570736
899	313.87995894	34914345	28526870	343.90495097	38254166	31867689	376.54854558	41885224	35564719
900	314.16516916	34907240	28521022	344.22360880	38247067	31861534	376.90413268	41878071	35558710

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
901	314.45032098	-34900146	-28515182	344.54220715	-38239978	-31859934	377.25965977	-41871216	-35552708
902	314.73541447	-34893061	-28509349	344.86074609	-38232898	-31853893	377.61512691	-41864204	-35546714
903	315.02044971	-34885985	-28503524	345.17922568	-38225827	-31847263	377.97053419	-41857202	-35540728
904	315.30542671	-34878919	-28497706	345.49744603	-38218766	-31840204	378.32508168	-41850208	-35534748
905	315.59034573	-34871861	-28491896	345.81600720	-38211713	-31833616	378.68116946	-41843223	-35528778
906	315.87520667	-34864813	-28486093	346.13430925	-38204669	-31827026	379.03639760	-41836247	-35522814
907	316.16000966	-34857774	-28480299	346.45255229	-38197635	-31820430	379.39156619	-41829279	-35516858
908	316.44475478	-34850743	-28474511	346.77073637	-38190609	-31814008	379.74667528	-41822321	-35510910
909	316.72944210	-34843713	-28468732	347.08888157	-38183593	-31807520	380.10172497	-41815371	-35504968
910	317.01407170	-34836671	-28462960	347.40692797	-38176585	-31800640	380.45671533	-41808430	-35499036
911	317.29864365	-34829708	-28457195	347.72493565	-38169587	-31793768	380.81144642	-41801497	-35493109
912	317.58315803	-34822714	-28451438	348.04288468	-38162597	-31786903	381.16651834	-41794574	-35487191
913	317.86761491	-34815729	-28445688	348.36077514	-38155616	-31780045	381.52133115	-41787659	-35481280
914	318.15201437	-34808754	-28439946	348.67860708	-38148644	-31773195	381.87608492	-41780753	-35475376
915	318.43635848	-34801787	-28434211	348.99638061	-38141681	-31766352	382.23077972	-41773856	-35469481
916	318.72064132	-34794830	-28428484	349.31409579	-38134726	-31759518	382.58541565	-41766966	-35463592
917	319.00486896	-34787881	-28422763	349.63175269	-38127781	-31752690	382.93999276	-41760086	-35457711
918	319.28903947	-34780940	-28417031	349.94933139	-38120844	-31745869	383.29451113	-41753215	-35451837
919	319.57315293	-34774010	-28411345	350.26689196	-38113916	-31739056	383.64897083	-41746351	-35445970
920	319.85720941	-34767088	-28405648	350.58437448	-38106997	-31732252	384.00337195	-41739497	-35440111
921	320.14120898	-34760174	-28399957	350.90179902	-38100086	-31725454	384.35771456	-41732650	-35434259
922	320.42515173	-34753270	-28394274	351.21916565	-38093185	-31718662	384.71199871	-41725813	-35428415
923	320.70903371	-34746374	-28388598	351.53664744	-38086291	-31711879	385.06622449	-41718984	-35422578
924	320.99286701	-34739488	-28382929	351.85372547	-38079407	-31705103	385.42039198	-41712163	-35416748
925	321.27663969	-34732609	-28377268	352.17091881	-38072532	-31698334	385.77450123	-41705351	-35410926
926	321.56035583	-34725740	-28371613	352.48803455	-38065664	-31691579	386.12855234	-41698547	-35405110
927	321.84401549	-34718879	-28365967	352.80513274	-38058805	-31684819	386.48254536	-41691752	-35399302
928	322.12761877	-34712028	-28360327	353.12215366	-38051956	-31678071	386.83648037	-41684965	-35393501
929	322.41116571	-34705184	-28354694	353.43911678	-38045114	-31671344	387.19033745	-41678187	-35387708
930	322.69465640	-34698350	-28349069	353.75602277	-38038281	-31664632	387.54417665	-41671416	-35381921
931	322.97809091	-34691524	-28343451	354.07287152	-38031457	-31657915	387.89793807	-41664655	-35376141
932	323.26146931	-34684706	-28337840	354.39964308	-38024642	-31651156	388.25164177	-41657901	-35370369
933	323.54479168	-34677898	-28332236	354.72639753	-38017834	-31644497	388.60528781	-41651156	-35364604
934	323.82805807	-34671098	-28326639	355.05307495	-38011035	-31637849	388.95887627	-41644419	-35358846
935	324.11126857	-34664307	-28321049	355.37969539	-38004245	-31631204	389.31240723	-41637690	-35353095
936	324.39442323	-34657524	-28315467	355.70625894	-37997463	-31624555	389.66588075	-41630970	-35347351
937	324.67752215	-34650749	-28309891	356.03278567	-37990690	-31617912	390.01929689	-41624258	-35341614
938	324.96056537	-34643983	-28304322	356.35921564	-37983925	-31611265	390.37265574	-41617554	-35335885
939	325.24355298	-34637225	-28298761	356.68560893	-37977168	-31604629	390.72595737	-41610858	-35330162
940	325.52644850	-34630477	-28293207	357.01194559	-37970419	-31597986	391.07920184	-41604170	-35324446
941	325.80936164	-34623736	-28287659	357.33822573	-37963679	-31591303	391.43238692	-41597491	-35318737
942	326.09218282	-34617005	-28282118	357.66449939	-37956948	-31584628	391.78551959	-41590819	-35313036
943	326.37494867	-34610280	-28276584	357.99072654	-37950224	-31577954	392.13859300	-41584156	-35307341
944	326.65765925	-34603565	-28271058	358.31672756	-37943509	-31571281	392.49160954	-41577501	-35301653
945	326.94031464	-34596858	-28265538	358.64278222	-37936802	-31564666	392.84465927	-41570853	-35295973
946	327.22291490	-34590160	-28260025	358.96878068	-37930103	-31558046	393.19747227	-41564214	-35290299
947	327.50546010	-34583469	-28254519	359.29472302	-37923413	-31551434	393.55031859	-41557583	-35284632
948	327.78795031	-34576788	-28249020	359.62069930	-37916730	-31544828	393.903310831	-41550960	-35278971
949	328.07038559	-34570114	-28243528	359.94643961	-37910057	-31538230	394.25584150	-41544346	-35273319
950	328.35276602	-34563449	-28238043	360.27213398	-37903391	-31531673	394.60851823	-41537739	-35267672

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
951	328.63509168	.34556792	-.28232565	360.39793252	.37896733	.31571853	394.96113855	-.41531140	.35262033
952	328.91736261	.34550143	-.28227093	361.71359527	.37890003	.31566275	395.31370256	-.41524548	.35256400
953	329.19957889	.34543502	-.28221628	363.0220231	.37883442	.31560703	395.66621031	-.41517965	.35250774
954	329.48114059	.34536870	-.28216170	364.3475370	.37876882	.31555139	396.01866186	-.41511390	.35245155
955	329.76384778	.34530246	-.28210719	365.66024953	.37870313	.31549582	396.37105729	-.41504823	.35239543
956	330.04590053	.34523629	-.28205274	366.97560984	.37863755	.31544031	396.72339667	-.41498263	.35233937
957	330.32789890	.34517022	-.28199837	368.29107472	.37857197	.31538480	397.07568005	-.41491711	.35228338
958	330.60984296	.34510421	-.28194405	369.60404822	.37850635	.31532927	397.42790752	-.41485167	.35222746
959	330.89173277	.34503830	-.28188981	370.92167842	.37844072	.31527419	397.7807913	-.41478632	.35217161
960	331.17356841	.34497246	-.28183563	372.23889738	.37837517	.31521896	398.13219497	-.41472103	.35211582
961	331.45534993	.34490671	-.28178152	373.55206117	.37830959	.31516378	398.48422507	-.41465583	.35206010
962	331.73707741	.34484103	-.28172748	374.86716986	.37824402	.31510869	398.83625953	-.41459070	.35200445
963	332.01875092	.34477544	-.28167351	376.18222351	.37817848	.31505365	399.18820839	-.41452565	.35194886
964	332.30037052	.34470993	-.28161959	377.49722219	.37811291	.31499868	399.54010174	-.41446068	.35189334
965	332.58193628	.34464449	-.28156575	378.81216597	.37804739	.31494378	399.89193964	-.41439579	.35183790
966	332.86344825	.34457914	-.28151197	380.12705491	.37798182	.31488894	400.24372216	-.41433097	.35178251
967	333.14490651	.34451386	-.28145826	381.44180908	.37791631	.31483417	400.59544934	-.41426623	.35172719
968	333.42631113	.34444866	-.28140461	382.75668855	.37785079	.31477947	400.94712128	-.41420157	.35167193
969	333.70766217	.34438355	-.28135103	384.07139339	.37778525	.31472483	401.29873802	-.41413698	.35161674
970	333.98895968	.34431851	-.28129752	385.38606364	.37771978	.31467026	401.65029964	-.41407247	.35156161
971	334.27020375	.34425355	-.28124407	386.70067939	.37765426	.31461575	402.00180620	-.41400804	.35150656
972	334.55139444	.34418868	-.28119068	388.01524071	.37758879	.31456131	402.35325777	-.41394368	.35145156
973	334.83253180	.34412387	-.28113736	389.32974764	.37752286	.31450693	402.70465441	-.41387939	.35139664
974	335.11361592	.34405915	-.28108411	390.64420027	.37745811	.31445262	403.05599619	-.41381519	.35134178
975	335.39464684	.34399451	-.28103092	391.95859864	.37739343	.31439830	403.407288316	-.41375106	.35128698
976	335.67626263	.34392994	-.28097779	393.27294284	.37732883	.31434420	403.75851541	-.41368700	.35123224
977	335.95787810	.34386545	-.28092473	394.58723293	.37726431	.31429008	404.10969298	-.41362302	.35117757
978	336.23949359	.34380104	-.28087173	395.90146895	.37720007	.31423604	404.46081596	-.41355912	.35112297
979	336.52110911	.34373671	-.28081880	397.21565100	.37713597	.31418204	404.81188639	-.41349528	.35106882
980	336.80272464	.34367245	-.28076593	398.52977912	.37707120	.31412812	405.16289835	-.41343153	.35101395
981	337.08434017	.34360828	-.28071313	399.84385339	.37700699	.31407426	405.51385789	-.41336785	.35095954
982	337.36595569	.34354417	-.28066038	401.15787386	.37694264	.31402047	405.86476308	-.41330423	.35090519
983	337.64757121	.34348015	-.28060771	402.47184061	.37687878	.31396674	406.21561399	-.41324070	.35085091
984	337.92918673	.34341620	-.28055509	403.78575368	.37681479	.31391307	406.56644068	-.41317724	.35079668
985	338.21080224	.34335233	-.28050254	405.09961315	.37675087	.31385947	406.91715322	-.41311385	.35074253
986	338.49241776	.34328853	-.28045005	406.41341909	.37668703	.31380599	407.26784165	-.41305055	.35068844
987	338.77403328	.34322481	-.28039763	407.72717155	.37662327	.31375246	407.61847606	-.41298731	.35063440
988	339.05564880	.34316117	-.28034527	409.04087060	.37655959	.31369904	407.96905650	-.41292414	.35058043
989	339.33726432	.34309760	-.28029297	410.35451630	.37649596	.31364570	408.31958304	-.41286105	.35052653
990	339.61887984	.34303411	-.28024073	411.66810871	.37643231	.31359241	408.67005572	-.41279803	.35047269
991	339.90049536	.34297069	-.28018856	412.98164790	.37636886	.31353918	409.02047464	-.41273509	.35041891
992	340.18211088	.34290735	-.28013644	414.29513393	.37630557	.31348602	409.37083983	-.41267221	.35036519
993	340.46372640	.34284408	-.28008439	415.60856686	.37624226	.31343292	409.72115137	-.41260941	.35031153
994	340.74534192	.34278090	-.28003241	416.92199476	.37617902	.31337989	410.07140931	-.41254669	.35025794
995	341.02695744	.34271778	-.27998048	418.23527367	.37611585	.31332692	410.42161373	-.41248403	.35020442
996	341.30857296	.34265473	-.27992862	419.54854769	.37605275	.31327401	410.77176468	-.41242145	.35015094
997	341.59018848	.34259177	-.27987681	420.86176885	.37598974	.31322116	411.12186222	-.41235893	.35009754
998	341.87180400	.34252888	-.27982508	422.17493723	.37592679	.31316837	411.47190642	-.41229650	.35004419
999	342.15341952	.34246606	-.27977340	423.48805287	.37586391	.31311565	411.82189733	-.41223413	.34999090
1000	342.43503504	.34240332	-.27972178	424.80111586	.37580111	.31306298	412.17183501	-.41217183	.34993768

88.0

89.0

90.0

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1001	342.68298962	34234065	-27967022	376.11612625	-37573838	-31301038	412.52171955	-41204745	-34988452
1002	342.96260835	34237805	-27961873	376.42700809	-37567573	-31295784	412.81155097	-41204745	-34983142
1003	343.24217565	34221552	-27956729	376.73998945	-37561313	-31290536	413.22132936	-41198537	-34977838
1004	343.52169156	34215307	-27951580	377.05284260	-37555064	-31285299	413.57105477	-41192336	-34972541
1005	343.80115617	34209070	-27946460	377.36564429	-37548820	-31280054	413.92072727	-41186142	-34967249
1006	344.08056952	34202839	-27941335	377.67839128	-37542583	-31274828	414.27034490	-41179954	-34961963
1007	344.35993168	34196617	-27936216	377.99108732	-37536354	-31269605	414.61991375	-41173775	-34956684
1008	344.63924270	34190401	-27931102	378.30373120	-37530132	-31264388	414.96942785	-41167602	-34951410
1009	344.91850266	34184192	-27925995	378.61632297	-37523916	-31259176	415.31888928	-41161436	-34946143
1010	345.19771159	34177991	-27920894	378.92886268	-37517709	-31253970	415.66829810	-41155276	-34940881
1011	345.47686958	34171797	-27915798	379.24135039	-37511508	-31248771	416.01765436	-41149125	-34935626
1012	345.75597668	34165610	-27910709	379.55378617	-37505314	-31243578	416.36695813	-41142980	-34930376
1013	346.03503294	34159430	-27905625	379.86617007	-37499128	-31238390	416.71620945	-41136841	-34925132
1014	346.31403842	34153258	-27900548	380.17850216	-37492949	-31233209	417.06540840	-41130710	-34919894
1015	346.59299318	34147093	-27895477	380.49078250	-37486776	-31228033	417.41455504	-41124586	-34914663
1016	346.87189730	34140934	-27890411	380.80301113	-37480611	-31222863	417.76364942	-41118469	-34909438
1017	347.15075082	34134784	-27885351	381.11518814	-37474453	-31217699	418.11269160	-41112359	-34904218
1018	347.42955379	34128640	-27880298	381.42731356	-37468302	-31212542	418.46168163	-41106255	-34899004
1019	347.70830628	34122503	-27875249	381.73938747	-37462157	-31207392	418.81061960	-41100159	-34893796
1020	347.98700836	34116373	-27870207	382.05140992	-37456020	-31202244	419.15950554	-41094068	-34888594
1021	348.26566008	34110250	-27865171	382.36338096	-37449890	-31197105	419.50833952	-41087986	-34883397
1022	348.54426149	34104135	-27860141	382.67530067	-37443767	-31191970	420.85712159	-41081910	-34878207
1023	348.82281265	34098026	-27855116	382.98714909	-37437651	-31186464	420.20585182	-41075841	-34873022
1024	349.10131342	34091925	-27850097	383.29898629	-37431541	-31181172	420.55453028	-41069778	-34867844
1025	349.37976447	34085830	-27845084	383.61075232	-37425439	-31176603	420.90315697	-41063722	-34862671
1026	349.65816525	34079743	-27840077	383.92246725	-37419344	-31171492	421.25173201	-41057673	-34857503
1027	349.93651601	34073662	-27835076	384.23431313	-37413255	-31166339	421.60025543	-41051631	-34852342
1028	350.21481681	34067589	-27830080	384.54574491	-37407173	-31161288	421.94872730	-41045596	-34847187
1029	350.49306772	34061522	-27825090	384.85730597	-37401098	-31156195	422.29714768	-41039567	-34842037
1030	350.77126878	34055462	-27820106	385.16881704	-37395050	-31151107	422.64551662	-41033545	-34836894
1031	351.04942006	34049410	-27815127	385.48027730	-37388969	-31146026	422.99383417	-41027530	-34831755
1032	351.32752161	34043364	-27810155	385.79168680	-37382915	-31140950	423.34210040	-41021521	-34826622
1033	351.60557350	34037326	-27805188	386.10304560	-37376867	-31135879	423.69031536	-41015519	-34821495
1034	351.88357577	34031294	-27800227	386.41435374	-37370827	-31130815	424.03847911	-41009524	-34816375
1035	352.16152848	34025268	-27795271	386.72561131	-37364793	-31125756	424.38659171	-41003535	-34811259
1036	352.43943170	34019250	-27790321	387.03681833	-37358766	-31120703	424.73465321	-40997553	-34806149
1037	352.71728547	34013239	-27785376	387.34797489	-37352745	-31115655	425.08266367	-40991578	-34801046
1038	352.99508985	34007233	-27780438	387.65908103	-37346732	-31110614	425.43062315	-40985609	-34795947
1039	353.27284490	34001236	-27775505	387.97013681	-37340725	-31105577	425.77853171	-40979647	-34790855
1040	353.55055068	33995245	-27770577	388.28114228	-37334725	-31100547	426.12638938	-40973691	-34785768
1041	353.82820725	33989260	-27765656	388.59209751	-37328731	-31095522	426.47419626	-40967742	-34780686
1042	354.10581465	33983283	-27760740	388.90300254	-37322745	-31090503	426.82195237	-40961799	-34775611
1043	354.38337295	33977313	-27755829	389.21385743	-37316764	-31085490	427.16965777	-40955863	-34770541
1044	354.66088219	33971348	-27750924	389.52466226	-37310791	-31080480	427.51731254	-40949934	-34765476
1045	354.93834244	33965391	-27746025	389.83541705	-37304825	-31075479	427.86491672	-40944011	-34760417
1046	355.21575375	33959441	-27741130	390.14612188	-37298864	-31070483	428.21247036	-40938094	-34755364
1047	355.49311618	33953497	-27736242	390.45677680	-37292910	-31065492	428.55997352	-40932184	-34750316
1048	355.77042978	33947559	-27731360	390.76733166	-37286963	-31060500	428.90742626	-40926281	-34745274
1049	356.04769460	33941630	-27726482	391.07793712	-37281023	-31055526	429.25482864	-40920383	-34740237
1050	356.32491071	33935706	-27721610	391.38844264	-37275089	-31050551	429.60218070	-40914493	-34735206

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1051	356.60207815	.33929786	.27716744	391.69889846	.37269162	.31045582	429.94948250	.40908609	.34730100
1052	356.87919699	.33923878	.27711883	392.00930466	.37262241	.31040619	430.29673411	.40902731	.34725160
1053	357.15626726	.33917974	.27707028	392.31966127	.37257327	.31035661	430.64393556	.40896860	.34720145
1054	357.43328904	.33912076	.27702173	392.62994836	.37251420	.31030799	430.99108692	.40890995	.34715136
1055	357.71026238	.33906186	.27697333	392.94022398	.37245519	.31025761	431.33818825	.40885136	.34710132
1056	357.98716733	.33900301	.27692494	393.25043418	.37239624	.31020820	431.68523960	.40879284	.34705134
1057	358.26406393	.33894424	.27687661	393.56053203	.37233736	.31015884	432.03222102	.40873438	.34700141
1058	358.54095226	.33888553	.27682833	393.87062954	.37227854	.31010953	432.37919255	.40867598	.34695154
1059	358.81784059	.33882688	.27678009	394.18072786	.37221979	.31006029	432.72609428	.40861765	.34690172
1060	359.09472929	.33876830	.27673192	394.49077395	.37216111	.31001109	433.07294624	.40855938	.34685195
1061	359.37161800	.33870979	.27668380	394.80077359	.37210248	.30996194	433.41974849	.40850117	.34680224
1062	359.64772382	.33865134	.27663574	395.11064875	.37204392	.30991285	433.76650107	.40844303	.34675258
1063	359.92431155	.33859295	.27658772	395.42051258	.37198543	.30986382	434.11329405	.40838493	.34670298
1064	360.20085131	.33853463	.27653976	395.73032743	.37192699	.30981484	434.45985749	.40832693	.34665343
1065	360.47734317	.33847637	.27649185	396.04009334	.37186863	.30976591	434.80646143	.40826897	.34660394
1066	360.75378717	.33841819	.27644400	396.34981038	.37181032	.30971704	435.15303593	.40821108	.34655450
1067	361.03018338	.33836006	.27639620	396.65947861	.37175208	.30966822	435.49952104	.40815325	.34650511
1068	361.30653184	.33830199	.27634846	396.96909807	.37169391	.30961946	435.84597681	.40809548	.34645577
1069	361.58283260	.33824399	.27630076	397.27844881	.37163579	.30957074	436.19238330	.40803777	.34640648
1070	361.85908572	.33818606	.27625312	397.58819090	.37157775	.30952208	436.53874056	.40798013	.34635726
1071	362.13529126	.33812819	.27620553	397.89764438	.37151976	.30947348	436.88504864	.40792254	.34630808
1072	362.41144926	.33807038	.27615800	398.20708930	.37146183	.30942492	437.23130760	.40786503	.34625895
1073	362.68755978	.33801264	.27611051	398.51644572	.37140397	.30937642	437.57751749	.40780756	.34620988
1074	362.96362286	.33795495	.27606308	398.82579370	.37134618	.30932797	437.92367835	.40775016	.34616087
1075	363.23963857	.33789734	.27601570	399.13507327	.37128843	.30927958	438.26979026	.40769283	.34611190
1076	363.51560694	.33783978	.27596837	399.44430451	.37123077	.30923123	438.61383325	.40763553	.34606299
1077	363.79152805	.33778229	.27592110	399.75344844	.37117315	.30918294	438.96186738	.40757833	.34601413
1078	364.06740193	.33772484	.27587388	400.06242217	.37111560	.30913471	439.30783270	.40752117	.34596532
1079	364.34322864	.33766750	.27582671	400.37170869	.37105811	.30908652	439.65374926	.40746408	.34591656
1080	364.61900823	.33761019	.27577959	400.68074708	.37100068	.30903839	439.99961712	.40740705	.34586786
1081	364.89474075	.33755295	.27573252	400.98973738	.37094332	.30899030	440.34543633	.40735008	.34581921
1082	365.17042624	.33749577	.27568550	401.29867964	.37088602	.30894227	440.69120693	.40729316	.34577040
1083	365.44606481	.33743865	.27563854	401.60757396	.37082878	.30889429	441.03692899	.40723631	.34572205
1084	365.72165644	.33738160	.27559163	401.91642033	.37077160	.30884637	441.38262255	.40717952	.34567359
1085	365.99720121	.33732460	.27554476	402.22521883	.37071449	.30879849	441.72822766	.40712278	.34562511
1086	366.27269917	.33726767	.27549796	402.53394950	.37065743	.30875067	442.07380438	.40706611	.34557671
1087	366.54815037	.33721080	.27545111	402.84267240	.37060043	.30870290	442.41933275	.40700950	.34552837
1088	366.82355486	.33715400	.27540449	403.15132758	.37054349	.30865519	442.76481283	.40695295	.34548003
1089	367.09891269	.33709725	.27535783	403.45993510	.37048662	.30860751	443.11024468	.40689646	.34543183
1090	367.37422392	.33704057	.27531122	403.76849499	.37042981	.30855989	443.45562833	.40684002	.34538364
1091	367.64948859	.33698395	.27526467	404.07700732	.37037306	.30851232	443.80096384	.40678365	.34533551
1092	367.92470676	.33692738	.27521816	404.38547213	.37031636	.30846481	444.14625126	.40672733	.34528742
1093	368.19987846	.33687088	.27517170	404.69388948	.37025973	.30841734	444.49149065	.40667108	.34523939
1094	368.47500376	.33681444	.27512530	405.00223940	.37020316	.30836993	444.83668204	.40661488	.34519140
1095	368.75008272	.33675806	.27507894	405.31058197	.37014665	.30832256	445.18182551	.40655874	.34514346
1096	369.02511536	.33670174	.27503264	405.61885723	.37009019	.30827523	445.52692109	.40650268	.34509543
1097	369.30010174	.33664548	.27498639	405.92708521	.37003380	.30822799	445.87196883	.40644644	.34504733
1098	369.57504193	.33658928	.27494018	406.23524599	.36997747	.30818077	446.21698878	.40639028	.34499935
1099	369.84993596	.33653315	.27489402	406.54339941	.36992120	.30813361	446.56192100	.40633417	.34495122
1100	370.12478388	.33647707	.27484792	406.85148611	.36986499	.30808650	446.90682554	.40627893	.34490310

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1101	370.39959575	.33642106	.27480187	407.15952555	.36980883	.30803943	447.25168243	.40622314	.34485690
1102	370.67434160	.33636510	.27475506	407.46751798	.36975273	.30799242	447.596449175	.40616741	.34480931
1103	370.94905151	.33630920	.27470990	407.77544344	.36969670	.30794566	447.94212352	.40611174	.34476177
1104	371.22371951	.33625336	.27466399	408.08336199	.36964072	.30789544	448.28596781	.40605613	.34471428
1105	371.49833364	.33619758	.27461813	408.39121368	.36958481	.30784518	448.63063467	.40600057	.34466685
1106	371.77290597	.33614186	.27457233	408.69901855	.36952895	.30780487	448.97525413	.40594507	.34461946
1107	372.04743253	.33608621	.27452657	409.00677666	.36947314	.30775811	449.31982626	.40588963	.34457213
1108	372.32191339	.33603060	.27448085	409.31448805	.36941741	.30771139	449.664335110	.40583425	.34452484
1109	372.59634859	.33597507	.27443519	409.62215278	.36936172	.30766472	450.00882870	.40577892	.34447759
1110	372.87073817	.33591958	.27438958	409.92977089	.36930609	.30761810	450.35325911	.40572365	.34443040
1111	373.14508218	.33586416	.27434401	410.23734243	.36925053	.30757154	450.69764237	.40566844	.34438326
1112	373.41938068	.33580879	.27429850	410.54486746	.36919502	.30752502	451.04197855	.40561329	.34433617
1113	373.69363371	.33575349	.27425303	410.85234600	.36913957	.30747855	451.38626768	.40555819	.34428912
1114	373.96784133	.33569824	.27420761	411.15977814	.36908418	.30743213	451.73050981	.40550315	.34424213
1115	374.24200357	.33564305	.27416223	411.46716390	.36902884	.30738576	452.07470500	.40544816	.34419519
1116	374.51612048	.33558792	.27411691	411.77450333	.36897357	.30733943	452.41889329	.40539324	.34414829
1117	374.79019212	.33553284	.27407164	412.08179449	.36891834	.30729315	452.76295473	.40533836	.34410144
1118	375.06421854	.33547783	.27402641	412.38904342	.36886318	.30724693	453.10700937	.40528355	.34405463
1119	375.33819977	.33542287	.27398123	412.69624417	.36880808	.30720074	453.45101725	.40522879	.34400788
1120	375.61213587	.33536798	.27393610	413.00339879	.36875303	.30715462	453.79497842	.40517408	.34396117
1121	375.88602690	.33531313	.27389102	413.31050733	.36869804	.30710854	454.13889295	.40511943	.34391452
1122	376.15987287	.33525835	.27384598	413.61758983	.36864311	.30706250	454.48267685	.40506484	.34386791
1123	376.43367387	.33520363	.27380099	413.92458636	.36858823	.30701651	454.82658221	.40501031	.34382135
1124	376.70742992	.33514895	.27375605	414.23155693	.36853341	.30697057	455.17035704	.40495583	.34377483
1125	376.98114108	.33509435	.27371115	414.53848162	.36847865	.30692469	455.51408541	.40490141	.34372836
1126	377.25480740	.33503979	.27366631	414.84536046	.36842394	.30687883	455.85776737	.40484703	.34368195
1127	377.52842891	.33498529	.27362151	415.15219350	.36836929	.30683304	456.20140294	.40479273	.34363557
1128	377.80200567	.33493085	.27357676	415.45898080	.36831470	.30678730	456.54499220	.40473846	.34358925
1129	378.07533773	.33487647	.27353206	415.76572240	.36826016	.30674160	456.88853518	.40468426	.34354298
1130	378.34902512	.33482214	.27348740	416.07241834	.36820567	.30669594	457.23203193	.40463011	.34349675
1131	378.62246791	.33476787	.27344278	416.37908867	.36815125	.30665033	457.57548250	.40457602	.34345056
1132	378.89586613	.33471366	.27339821	416.68567345	.36809688	.30660477	457.91888693	.40452198	.34340443
1133	379.16921983	.33465950	.27335370	416.99223271	.36804257	.30655926	458.26224527	.40446800	.34335834
1134	379.44252906	.33460540	.27330922	417.29874650	.36798831	.30651379	458.60555758	.40441407	.34331230
1135	379.71579386	.33455136	.27326480	417.60521489	.36793411	.30646838	458.94886288	.40436019	.34326630
1136	379.98901429	.33449737	.27322042	417.91163789	.36787996	.30642300	459.29204424	.40430637	.34322035
1137	380.26219038	.33444344	.27317609	418.21801557	.36782587	.30637767	459.63521870	.40425260	.34317446
1138	380.53532218	.33438956	.27313180	418.52434796	.36777183	.30633239	459.97834730	.40419889	.34312860
1139	380.80840975	.33433574	.27308751	418.83063513	.36771785	.30628716	460.32143009	.40414524	.34308279
1140	381.08145311	.33428197	.27304336	419.13687711	.36766392	.30624197	460.664446713	.40409163	.34303703
1141	381.35445233	.33422826	.27299922	419.44307395	.36761005	.30619684	461.00745844	.40403809	.34299131
1142	381.62740745	.33417461	.27295511	419.74922569	.36755624	.30615174	461.35040409	.40398459	.34294564
1143	381.90031851	.33412101	.27291106	420.05532339	.36750247	.30610669	461.69330411	.40393115	.34290002
1144	382.17318556	.33406746	.27286705	420.36139408	.36744877	.30606169	462.03615855	.40387776	.34285444
1145	382.44600865	.33401398	.27282308	420.66741082	.36739512	.30601674	462.37896747	.40382442	.34280891
1146	382.71878780	.33396054	.27277916	420.97338265	.36734152	.30597182	462.72173090	.40377114	.34276342
1147	382.99152309	.33390716	.27273528	421.27930962	.36728797	.30592696	463.06444888	.40371791	.34271798
1148	383.26421455	.33385384	.27269157	421.58519176	.36723448	.30588214	463.40712147	.40366474	.34267259
1149	383.53686222	.33380057	.27264766	421.89102913	.36718105	.30583737	463.74974871	.40361162	.34262723
1150	383.80946615	.33374736	.27260393	422.19682178	.36712766	.30579264	464.09233065	.40355854	.34258194

N	88.0			89.0			90.0			PAGE	624
	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT		
1151	354.08202638	.33369420	.27256023	422.50256974	.36707434	.30574796	464.43486732	.40350533	.34253667		
1152	364.35454296	.33364109	.27251659	422.80827307	.36702107	.30578332	464.77735879	.40345257	.34249146		
1153	384.62701595	.33358804	.27247298	423.11393180	.36696785	.30565873	465.11980508	.40339965	.34244629		
1154	384.89944537	.33353505	.27242941	423.41954599	.36691448	.30561418	465.46220626	.40334679	.34240117		
1155	385.17183127	.33348210	.27238590	423.72511567	.36686157	.30556968	465.80456235	.40329399	.34235609		
1156	385.44417371	.33342921	.27234243	424.03064091	.36680851	.30552523	466.14687341	.40324124	.34231106		
1157	385.71647272	.33337638	.27229901	424.33612172	.36675550	.30548082	466.48913949	.40318853	.34226607		
1158	385.98872834	.33332340	.27225562	424.64155817	.36670255	.30543645	466.83136662	.40313589	.34222113		
1159	386.26094063	.33327087	.27221228	424.94699030	.36664965	.30539212	467.17353885	.40308329	.34217623		
1160	386.53310963	.33321819	.27216899	425.25242915	.36659680	.30534784	467.51566823	.40303075	.34213138		
1161	386.80523537	.33316557	.27212574	425.55780177	.36654421	.30530362	467.85775480	.40297825	.34208656		
1162	387.07731791	.33311301	.27208254	425.86284120	.36649127	.30525943	468.19979660	.40292581	.34204180		
1163	387.34935729	.33306050	.27203938	426.16807649	.36643858	.30521528	468.54179368	.40287342	.34199708		
1164	387.62135355	.33300803	.27199626	426.47324768	.36638594	.30517118	468.88374409	.40282109	.34195240		
1165	387.89330674	.33295562	.27195319	426.77837481	.36633337	.30512713	469.22565386	.40276880	.34190777		
1166	388.16521690	.33290327	.27191015	427.08345792	.36628083	.30508312	469.56751704	.40271656	.34186318		
1167	388.43708408	.33285057	.27186717	427.38849708	.36622834	.30503915	469.90933569	.40266438	.34181864		
1168	388.70890830	.33279812	.27182423	427.69349231	.36617593	.30499522	470.25110982	.40261225	.34177414		
1169	388.98068964	.33274652	.27178133	427.99844366	.36612356	.30495135	470.59283951	.40256017	.34172968		
1170	389.25242812	.33269438	.27173848	428.30335118	.36607124	.30490751	470.93452478	.40250814	.34168527		
1171	389.52412379	.33264239	.27169566	428.60821490	.36601897	.30486372	471.27616588	.40245616	.34164090		
1172	389.79577668	.33259025	.27165289	428.91303487	.36596675	.30481997	471.61776226	.40240423	.34159657		
1173	390.06738685	.33253826	.27161014	429.21781114	.36591458	.30477627	471.95931455	.40235236	.34155229		
1174	390.33899434	.33248633	.27156749	429.52254375	.36586247	.30473261	472.30082261	.40230053	.34150805		
1175	390.61047919	.33243445	.27152485	429.82723275	.36581041	.30468899	472.64228867	.40224875	.34146386		
1176	390.88196145	.33238262	.27148225	430.13187817	.36575840	.30464541	472.98370618	.40219703	.34141970		
1177	391.15340115	.33233084	.27143969	430.43648005	.36570644	.30460189	473.32508178	.40214535	.34137560		
1178	391.42479834	.33227911	.27139719	430.74103845	.36565453	.30455840	473.66441331	.40209372	.34133153		
1179	391.69615304	.33222744	.27135472	431.04555340	.36560267	.30451495	474.00770883	.40204215	.34128751		
1180	391.96746536	.33217581	.27131230	431.35002496	.36555087	.30447155	474.34894437	.40199063	.34124353		
1181	392.23873527	.33212424	.27126991	431.654445315	.36549911	.30442819	474.69014397	.40193915	.34119959		
1182	392.50996285	.33207272	.27122757	431.95883803	.36544741	.30438487	475.03129967	.40188773	.34115570		
1183	392.78114812	.33202125	.27118527	432.26317964	.36539575	.30434160	475.37244153	.40183636	.34111185		
1184	393.05229115	.33196983	.27114302	432.56747801	.36534415	.30429837	475.71347957	.40178503	.34106804		
1185	393.32339195	.33191867	.27110080	432.87173320	.36529260	.30425518	476.05450385	.40173376	.34102428		
1186	393.59445059	.33186716	.27105863	433.17594524	.36524110	.30421204	476.39548441	.40168253	.34098055		
1187	393.86546709	.33181589	.27101650	433.48011418	.36518945	.30416893	476.73642129	.40163136	.34093688		
1188	394.13644151	.33176468	.27097442	433.78424006	.36513825	.30412588	477.07731453	.40158023	.34089324		
1189	394.40737389	.33171351	.27093237	434.08832292	.36508690	.30408286	477.41816417	.40152915	.34084964		
1190	394.67826427	.33166240	.27089037	434.39236280	.36503559	.30403988	477.75897027	.40147812	.34080609		
1191	394.94911268	.33161134	.27084841	434.69633975	.36498435	.30399695	478.09973285	.40142714	.34076258		
1192	395.21991917	.33156033	.27080649	435.00031582	.36493315	.30395406	478.44045196	.40137622	.34071910		
1193	395.49068378	.33150937	.27076461	435.30422503	.36488199	.30391121	478.78112764	.40132533	.34067568		
1194	395.76140656	.33145846	.27072278	435.60809343	.36483090	.30386840	479.12175994	.40127450	.34063230		
1195	396.03208754	.33140760	.27068098	435.91191906	.36477984	.30382563	479.46234889	.40122372	.34058895		
1196	396.30272677	.33135679	.27063923	436.21570198	.36472885	.30378291	479.80289454	.40117299	.34054565		
1197	396.57332429	.33130603	.27059751	436.51944222	.36467789	.30374029	480.14339694	.40112230	.34050239		
1198	396.84388013	.33125532	.27055584	436.82319880	.36462699	.30369759	480.48385610	.40107166	.34045917		
1199	397.11439434	.33120466	.27051421	437.12679479	.36457614	.30365499	480.82427210	.40102107	.34041599		
1200	397.38486698	.33115405	.27047262	437.43040723	.36452533	.30361243	481.16464496	.40097053	.34037286		

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1201	397.6529805	-33110349	-27043108	437.73597715	-36447458	-30356991	481.50497473	-40092004	-34032977
1202	397.92568743	-33105298	-27038957	438.03750453	-36442388	-30352744	481.84526145	-40086960	-34028671
1203	398.19603574	-33100252	-27034810	438.34098960	-36437322	-30348501	482.18550515	-40081920	-34024370
1204	398.46634241	-33095211	-27030668	438.64443222	-36432262	-30344261	482.52750588	-40076885	-34020073
1205	398.73660772	-33090174	-27026530	438.94783249	-36427206	-30340026	482.865864368	-40071855	-34015780
1206	399.00683167	-33085144	-27022395	439.25119044	-36422155	-30335795	483.20597860	-40066830	-34011491
1207	399.27701432	-33080117	-27018265	439.55450613	-36417109	-30331568	483.54605067	-40061810	-34007207
1208	399.54715571	-33075095	-27014139	439.85777958	-36412068	-30327345	483.88407993	-40056794	-34002925
1209	399.81725587	-33070078	-27010016	440.16101086	-36407031	-30323127	484.22606643	-40051784	-33998649
1210	400.08731486	-33065067	-27005898	440.46419998	-36402000	-30318912	484.56601019	-40046778	-33994377
1211	400.35733270	-33060060	-27001784	440.76734700	-36396973	-30314702	484.90591128	-40041776	-33990108
1212	400.62730944	-33055058	-26997674	441.07045195	-36391951	-30310495	485.24576972	-40036780	-33985844
1213	400.89724512	-33050061	-26993567	441.37351488	-36386934	-30306292	485.58558556	-40031788	-33981583
1214	401.16713978	-33045069	-26989466	441.67653582	-36381922	-30302094	485.92535884	-40026800	-33977327
1215	401.43699346	-33040082	-26985367	441.97951482	-36376914	-30297899	486.26508959	-40021817	-33973075
1216	401.70680620	-33035099	-26981273	442.28245192	-36371912	-30293709	486.60477787	-40016840	-33968827
1217	401.97657803	-33030121	-26977183	442.58534715	-36366914	-30289523	486.94442370	-40011867	-33964583
1218	402.24630901	-33025149	-26973097	442.88820056	-36361921	-30285341	487.28402713	-40006898	-33960342
1219	402.51599916	-33020180	-26969015	443.19101218	-36356933	-30281162	487.62358820	-40001935	-33956107
1220	402.78564853	-33015217	-26964936	443.49378207	-36351949	-30276988	487.96310694	-39996976	-33951874
1221	403.05525716	-33010259	-26960862	443.79651024	-36346970	-30272818	488.30258340	-39992021	-33947646
1222	403.3242509	-33005305	-26956792	444.09919675	-36341996	-30268651	488.64201763	-39987072	-33943422
1223	403.59435233	-33000355	-26952726	444.40184165	-36337027	-30264489	488.98140965	-39982127	-33939201
1224	403.86303899	-32995411	-26948664	444.70444495	-36332062	-30260330	489.32075951	-39977186	-33934986
1225	404.13328504	-32990472	-26944605	445.00700672	-36327102	-30256176	489.66006725	-39972250	-33930773
1226	404.40269054	-32985537	-26940551	445.30952697	-36322147	-30252025	489.99933290	-39967319	-33926565
1227	404.67205555	-32980607	-26936503	445.61200576	-36317196	-30247879	490.33855651	-39962392	-33922361
1228	404.94138008	-32975682	-26932453	445.91443314	-36312251	-30243737	490.67773812	-39957470	-33918160
1229	405.21066419	-32970762	-26928410	446.21683911	-36307310	-30239598	491.01687776	-39952553	-33913964
1230	405.47990790	-32965846	-26924371	446.51919375	-36302373	-30235463	491.35597547	-39947640	-33909772
1231	405.74911126	-32960935	-26920336	446.82150703	-36297441	-30231332	491.69503130	-39942732	-33905583
1232	406.01827432	-32956029	-26916305	447.12377917	-36292514	-30227205	492.03404528	-39937828	-33901398
1233	406.28739710	-32951127	-26912278	447.42600996	-36287592	-30223082	492.37301746	-39932929	-33897217
1234	406.55647965	-32946230	-26908254	447.72819959	-36282673	-30218963	492.71194787	-39928034	-33893041
1235	406.82552200	-32941338	-26904234	448.03034808	-36277761	-30214848	493.05083654	-39923144	-33888867
1236	407.09452419	-32936450	-26900219	448.33245545	-36272852	-30210737	493.38968353	-39918259	-33884698
1237	407.36388626	-32931567	-26896207	448.63452175	-36267948	-30206630	493.72848886	-39913378	-33880533
1238	407.63320825	-32926688	-26892199	448.93654702	-36263049	-30202526	494.06725258	-39908502	-33876371
1239	407.90129021	-32921815	-26888195	449.23853128	-36258154	-30198427	494.40597473	-39903630	-33872214
1240	408.17013215	-32916946	-26884194	449.54047459	-36253264	-30194331	494.74465534	-39898762	-33868061
1241	408.43893413	-32912081	-26880198	449.84237698	-36248378	-30190239	495.08329446	-39893899	-33863911
1242	408.70769619	-32907221	-26876205	450.14423849	-36243497	-30186151	495.42189211	-39889041	-33859765
1243	408.97641835	-32902367	-26872216	450.44605917	-36238620	-30182067	495.76044834	-39884187	-33855623
1244	409.24510067	-32897516	-26868231	450.74783903	-36233748	-30177986	496.09896320	-39879338	-33851485
1245	409.51374317	-32892670	-26864249	451.04957813	-36228882	-30173910	496.43743671	-39874493	-33847351
1246	409.78234589	-32887828	-26860272	451.35127650	-36224019	-30169837	496.77566891	-39869652	-33843220
1247	410.05090888	-32882991	-26856298	451.65293419	-36219160	-30165768	497.11425985	-39864816	-33839093
1248	410.31942316	-32878159	-26852328	451.95455121	-36214307	-30161703	497.45260955	-39859984	-33834970
1249	410.58791579	-32873332	-26848362	452.25612763	-36209457	-30157641	497.79091807	-39855157	-33830851
1250	410.85635979	-32868508	-26844399	452.55766348	-36204613	-30153584	498.12918543	-39850335	-33826736

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1251	411.12476420	32843490	26840441	452.85915878	34199772	30149531	498.46741168	39845516	33822624	501.15792751	39821491	33802123
1252	411.39312904	32858875	26836485	453.16061360	34199772	30145490	498.80559685	39845516	33818517	500.49590787	39816698	33798034
1253	411.66145440	32854066	26832534	453.46202794	34199772	30141434	499.14374098	39835893	33814412	500.833864756	39811911	33793986
1254	411.92974028	32849261	26828587	453.76340187	34189247	30137392	499.48184411	39831088	33810316	501.17174605	39807128	33789868
1255	412.19798671	32844461	26824643	454.06473540	34180457	30133353	499.80673540	39826287	33806212	501.50960395	39802349	33785790
1256	412.46619375	32839665	26820703	454.36602858	34175639	30129319	500.15792751	39821491	33802123	501.84742112	39797575	33781716
1257	412.73436142	32834873	26816767	454.66728144	34170825	30125287	500.49590787	39816698	33798034	502.18519758	39792804	33777646
1258	413.00248977	32830086	26812834	454.96849407	34166011	30121256	502.52293338	39788039	33773579	502.52293338	39788039	33773579
1259	413.27057882	32825304	26808905	455.26966643	34161212	30117236	502.86062855	39783277	33769517	502.86062855	39783277	33769517
1260	413.53862862	32820526	26804980	455.57079860	34156412	30113216	503.19828313	39778520	33765458	503.19828313	39778520	33765458
1261	413.80663921	32815752	26801059	455.87189060	34151616	30109200	503.53589715	39773767	33761402	503.53589715	39773767	33761402
1262	414.07461062	32810983	26797140	456.17294249	34146826	30105188	503.87347066	39769018	33757351	504.21100369	39764275	33753303
1263	414.34254289	32806218	2679327	456.47395428	34142039	30101179	504.21100369	39764275	33753303	504.54849627	39759535	33749258
1264	414.61043604	32801458	26789316	456.77492603	34137257	30097174	504.88594845	39754799	33745217	504.88594845	39754799	33745217
1265	414.87829014	32796703	26785409	457.07585776	34132479	30093173	505.22336026	39750047	33741180	505.22336026	39750047	33741180
1266	415.14610519	32791951	26781505	457.37674951	34127705	30089175	505.56073172	39745340	33737147	505.89806290	39740618	33733117
1267	415.41388126	32787204	26777604	457.67760133	34122936	30085181	506.23535381	39735918	33729091	506.23535381	39735918	33729091
1268	415.68161836	32782461	26773710	457.97841324	34118171	30081191	506.57260450	39731184	33725059	506.57260450	39731184	33725059
1269	415.94931655	32777724	26769818	458.27918529	34113410	30077204	506.90981500	39726474	33721050	507.24698535	39721768	33717035
1270	416.21697584	32772990	26765929	458.57991750	34108655	30073221	507.5841558	39717066	33713023	507.92120574	39712369	33709015
1271	416.48459629	32768261	26762044	458.88060992	34103903	30069242	508.25825585	39707676	33705010	508.25825585	39707676	33705010
1272	416.75217792	32763536	26758163	459.18126559	34099155	30065267	508.59223608	39698302	33697013	508.93223608	39693422	33689029
1273	417.01972077	32758815	26754285	459.48187554	34094412	30061294	508.93223608	39693422	33689029	509.26916628	39688945	33685045
1274	417.28722488	32754099	26750410	459.78244881	34089674	30057326	509.26916628	39688945	33685045	509.60605657	39684473	33681060
1275	417.55469029	32749387	26746540	460.08298243	34084940	30053362	509.60605657	39684473	33681060	509.94290700	39680000	33677080
1276	417.82211702	32744680	26742673	460.38347644	34080209	30049401	509.94290700	39680000	33677080	510.27971760	39675605	33673105
1277	418.08950512	32739977	26738810	460.68393087	34075484	30045443	510.27971760	39675605	33673105	510.61648841	39671219	33669319
1278	418.35685462	32735278	26734950	460.98434576	34070763	30041489	510.61648841	39671219	33669319	510.95321947	39666845	33665534
1279	418.62416556	32730583	26731093	461.28472116	34066045	30037539	511.28991079	39662425	33661933	511.28991079	39658025	33658133
1280	418.89143797	32725893	26727241	461.58505709	34061332	30033592	511.62656244	39653625	33654721	511.62656244	39650073	33651164
1281	419.15867189	32721207	26723392	461.88535358	34056624	30029649	511.96317444	39645326	33647491	511.96317444	39641999	33644121
1282	419.42586736	32716526	26719546	462.18561068	34051919	30025710	512.29974682	39637183	33639309	512.29974682	39633728	33637483
1283	419.69302440	32711849	26715704	462.48582843	34047219	30021774	512.63627961	39629043	33635342	512.63627961	39624909	33633542
1284	419.96014307	32707176	26711866	462.78600885	34042523	30017842	512.9727287	39620808	33631325	512.9727287	39617295	33629605
1285	420.22722338	32702507	26708031	463.08614599	34037832	30013914	513.30922662	39613119	33627778	513.30922662	39613119	33625672
1286	420.49426538	32697843	26704200	463.38624588	34033145	30009988	513.64564089	39604889	33623851	513.64564089	39606625	33621933
1287	420.76126909	32693183	26700372	463.68630655	34028462	30006067	513.98201572	39596658	33618528	513.98201572	39598408	33618528
1288	421.02823457	32688527	26696547	463.98632804	34023783	30002148	514.31835115	39588433	33614685	514.31835115	39590209	33614685
1289	421.29516184	32683875	26692726	464.28631039	34019108	29998235	514.65464721	39580208	33610842	514.65464721	39582009	33610842
1290	421.56205093	32679228	26688909	464.58623363	34014438	29994324	514.99090393	39572000	33607000	514.99090393	39573778	33607000
1291	421.82890189	32674585	26685095	464.88615779	34009771	29990416	515.32722662	39563800	33603157	515.32722662	39565576	33603157
1292	422.09571474	32669947	26681285	465.18602291	34005110	29986513	515.66353342	39555600	33603157	515.66353342	39557328	33603157
1293	422.36248952	32665312	26677478	465.48584905	34000452	29982612	515.99984721	39547400	33603157	515.99984721	39549157	33603157
1294	422.62922627	32660682	26673675	465.78563620	33995799	29978716	516.32722662	39539200	33603157	516.32722662	39541000	33603157
1295	422.89592502	32656056	26669875	466.08538443	33991149	29974822	516.65464721	39530800	33603157	516.65464721	39532800	33603157
1296	423.16258581	32651433	26666079	466.38509376	33986504	29970933	516.98201572	39522600	33603157	516.98201572	39524600	33603157
1297	423.42920867	32646816	26662286	466.68476422	33981863	29967047	517.30922662	39514400	33603157	517.30922662	39516400	33603157
1298	423.69579363	32642203	26658496	466.98439586	33977226	29963163	517.63627961	39506200	33603157	517.63627961	39508200	33603157
1299	423.96234673	32637593	26654710	467.28398871	33972605	29959293	517.96353342	39498000	33603157	517.96353342	39499800	33603157
1300	424.22885001	32632988	26650927	467.58354279	33967985	29955409	518.29084721	39489800	33603157	518.29084721	39491600	33603157

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1301	424.49532150	32628387	26647148	467.88305816	35963340	29951537	515.32712135	39610078	33621742			
1302	424.76175523	32623790	26643372	468.18253484	35958740	29947668	515.66329952	39605476	33617815			
1303	425.02815124	32619198	26639600	468.48197807	35954104	29943802	516.00943844	39600877	33613893			
1304	425.29450956	32614610	26635832	468.78137227	35949492	29939941	516.33533818	39596283	33609973			
1305	425.56083022	32610025	26632066	469.08073310	35944884	29936082	516.67159875	39591693	33606057			
1306	425.82711327	32605445	26628304	469.38005538	35940280	29932227	517.00762020	39587107	33602145			
1307	426.09335873	32600868	26624545	469.67933913	35935680	29928376	517.34360255	39582524	33598235			
1308	426.35956664	32596297	26620790	469.97858441	35931084	29924528	517.67954586	39577947	33594330			
1309	426.62573703	32591729	26617039	470.27779123	35926493	29920683	518.01945013	39573372	33590427			
1310	426.89186993	32587165	26613291	470.57695967	35921905	29916842	518.35131542	39568802	33586528			
1311	427.15796539	32582606	26609545	470.87608971	35917322	29913004	518.68714175	39564236	33582633			
1312	427.42402343	32578050	26605804	471.17518141	35912742	29909170	519.02292916	39559674	33578741			
1313	427.69004410	32573499	26602066	471.47423480	35908167	29905339	519.35867769	39555116	33574852			
1314	427.95602740	32568952	26598331	471.77324992	35903595	29901511	519.69438736	39550562	33570967			
1315	428.22197340	32564408	26594599	472.07222679	35899028	29897687	520.03005822	39546011	33567085			
1316	428.48788211	32559869	26590871	472.37116546	35894465	29893866	520.36569029	39541466	33563207			
1317	428.75375358	32555334	26587147	472.67006595	35889906	29890049	520.70128362	39536923	33559332			
1318	429.01958784	32550803	26583425	472.96892831	35885351	29886235	521.03683823	39532385	33555461			
1319	429.28538491	32546276	26579707	473.26772526	35880800	29882424	521.37235415	39527851	33551592			
1320	429.55114483	32541753	26575992	473.56653874	35876253	29878617	521.70783143	39523320	33547727			
1321	429.81686764	32537234	26572280	473.86528687	35871709	29874814	522.04327009	39518794	33543866			
1322	430.08253337	32532720	26568572	474.16399701	35867170	29871013	522.37867017	39514271	33540007			
1323	430.34820205	32528208	26564868	474.46266917	35862635	29867216	522.71403170	39509752	33536153			
1324	430.61381371	32523701	26561166	474.76130340	35858104	29863422	523.04933472	39505238	33532301			
1325	430.87938840	32519199	26557468	475.05989972	35853577	29859632	523.38463926	39500727	33528454			
1326	431.14492614	32514700	26553773	475.35945817	35849054	29855844	523.71988536	39496220	33524609			
1327	431.41042696	32510205	26550082	475.65978719	35844535	29852061	524.05509304	39491718	33520768			
1328	431.67589090	32505714	26546393	475.95946159	35840020	29848281	524.39026234	39487218	33516929			
1329	431.94131799	32501227	26542708	476.25930663	35835508	29844503	524.72539329	39482723	33513094			
1330	432.20670826	32496744	26539027	476.55231393	35831001	29840729	525.06048592	39478232	33509263			
1331	432.47206175	32492266	26535349	476.85068393	35826498	29836959	525.39554028	39473744	33505435			
1332	432.73737849	32487791	26531673	477.14901545	35821998	29833192	525.73055639	39469261	33501611			
1333	433.00265851	32483320	26528002	477.44730974	35817502	29829428	526.06553429	39464781	33497790			
1334	433.26790184	32478853	26524333	477.74556642	35813010	29825668	526.40047400	39460305	33493971			
1335	433.53310852	32474390	26520667	478.04378553	35808523	29821911	526.73537557	39455833	33490156			
1336	433.79827858	32469931	26517005	478.34196709	35804039	29818156	527.07023902	39451365	33486345			
1337	434.06341205	32465476	26513346	478.64011116	35799559	29814406	527.40506439	39446901	33482537			
1338	434.32850897	32461024	26509691	478.93821774	35795083	29810658	527.73985171	39442440	33478732			
1339	434.59356935	32456577	26506039	479.23628689	35790611	29806914	528.07460101	39437983	33474930			
1340	434.85859925	32452133	26502389	479.53431863	35786143	29803173	528.40931233	39433531	33471131			
1341	435.12350649	32447694	26498744	479.83231299	35781679	29799436	528.74398570	39429081	33467336			
1342	435.38853170	32443258	26495101	480.13027000	35777218	29795701	529.07862114	39424636	33463544			
1343	435.65344832	32438827	26491462	480.42818971	35772762	29791971	529.41321870	39420195	33459756			
1344	435.91832457	32434399	26487825	480.72607214	35768308	29788242	529.74777841	39415757	33455970			
1345	436.18316650	32429975	26484192	481.02391732	35763860	29784518	530.08230029	39411323	33452188			
1346	436.44797213	32425555	26480562	481.32172529	35759415	29780796	530.41676438	39406893	33448409			
1347	436.71274149	32421139	26476935	481.61949607	35754973	29777078	530.75123072	39402467	33444633			
1348	436.97747461	32416726	26473312	481.91722970	35750536	29773363	531.08563934	39398044	33440861			
1349	437.24217153	32412317	26469692	482.21492623	35746102	29769652	531.42001025	39393625	33437092			
1350	437.50683228	32407913	26466075	482.51258566	35741673	29765943	531.75434352	39389210	33433326			

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1351	437.77145609	32403512	26462460	482.81020804	35737247	29762238	532.08863915	393804799	33429563
1352	438.03604539	32399116	26458850	483.10793340	35732824	29758335	532.42287717	39380392	33425803
1353	438.30059781	32394722	26455242	483.40534177	35728406	29754037	532.75711766	39375980	33422047
1354	438.56511419	32390333	26451638	483.70285318	35723992	29751161	533.091230060	39371587	33418293
1355	438.82959456	32385948	26448036	484.00032767	35719561	29747448	533.425446604	393667191	33414543
1356	439.09403894	32381566	26444438	484.29776526	35715174	29743759	533.75955401	39362799	33410797
1357	439.35844738	32377188	26440843	484.59516600	35710771	29740073	534.09362455	39358409	33407053
1358	439.62281989	32372814	26437251	484.89252590	35706372	29736390	534.42763768	39354025	33403312
1359	439.88715452	32368444	26433662	485.18985701	35701976	29732710	534.76165343	39349643	33399575
1360	440.15145729	32364077	26430077	485.48716734	35697584	29729033	535.09561185	39345265	33395843
1361	440.41572224	32359715	26426494	485.78440094	35693196	29725360	535.42953295	39340891	33392110
1362	440.67995139	32355355	26422915	486.08161784	35688812	29721689	535.76341678	39336520	33388382
1363	440.94414478	32351001	26419339	486.37899807	35684431	29718022	536.09726337	39332154	33384658
1364	441.20830244	32346649	26415765	486.67638165	35680054	29714358	536.43107273	39327791	33380936
1365	441.47242440	32342302	26412195	486.97304863	35675681	29710697	536.76484492	39323431	33377218
1366	441.73651048	32337958	26408628	487.27011903	35671312	29707039	537.09857994	39319074	33373503
1367	442.00056133	32333618	26405064	487.56715288	35666946	29703385	537.43227785	39314724	33369791
1368	442.26457637	32329281	26401503	487.86415022	35662584	29699733	537.76593867	39310376	33366082
1369	442.52855583	32324949	26397946	488.16111106	35658225	29696085	538.09956244	39306030	33362376
1370	442.79249974	32320620	26394391	488.45803544	35653871	29692440	538.43314917	39301690	33358673
1371	443.05640814	32316295	26390839	488.75492444	35649520	29688797	538.76669890	39297352	33354973
1372	443.32028106	32311974	26387291	489.05177502	35645173	29685158	539.10021167	39293018	33351277
1373	443.58411852	32307656	26383746	489.34859025	35640829	29681522	539.43368752	39288688	33347584
1374	443.84792055	32303341	26380203	489.64536914	35636489	29677889	539.76712645	39284361	33343893
1375	444.11168720	32299031	26376664	489.94211174	35632153	29674260	540.10052851	39280038	33340206
1376	444.37541848	32294725	26373128	490.23801807	35627820	29670633	540.43389573	39275718	33336522
1377	444.63911442	32290422	26369594	490.53548816	35623492	29667009	540.76722214	39271403	33332840
1378	444.90277506	32286122	26366064	490.83242205	35619166	29663388	541.10051377	39267091	33329163
1379	445.16640044	32281827	26362537	491.12871975	35614845	29659770	541.43376865	39262782	33325488
1380	445.42999057	32277535	26359013	491.42528132	35610528	29656156	541.76698682	39258477	33321816
1381	445.69354549	32273247	26355492	491.72180677	35606213	29652545	542.10016829	39254175	33318147
1382	445.95706523	32268962	26351973	492.01829614	35601903	29648937	542.43331311	39249878	33314481
1383	446.22054981	32264681	26348458	492.31474944	35597594	29645331	542.76642130	39245583	33310819
1384	446.48399928	32260405	26344946	492.61116675	35593292	29641729	543.09949289	39241292	33307159
1385	446.74741368	32256131	26341438	492.90754805	35588992	29638129	543.43252792	39237005	33303503
1386	447.01079297	32251861	26337931	493.20389339	35584696	29634533	543.76552642	39232722	33299849
1387	447.27413724	32247594	26334428	493.50020279	35580403	29630960	544.09848841	39228442	33296198
1388	447.53744654	32243332	26330928	493.79647630	35576115	29627350	544.43141393	39224165	33292551
1389	447.80072086	32239073	26327430	494.09271393	35571829	29623763	544.76430300	39219892	33288907
1390	448.06396022	32234817	26323937	494.38891572	35567547	29620179	545.09715545	39215622	33285265
1391	448.32716448	32230565	26320446	494.68508170	35563269	29616587	545.42997193	39211357	33281627
1392	448.59033426	32226317	26316957	494.98121190	35558995	29613020	545.76273185	39207094	33277991
1393	448.85346898	32222072	26313472	495.27730633	35554723	29609445	546.09549544	39202835	33274359
1394	449.11656809	32217831	26309990	495.57336508	35550456	29605872	546.42820274	39198580	33270730
1395	449.37963399	32213593	26306511	495.86938811	35546193	29602303	546.76087878	39194328	33267103
1396	449.64266434	32209360	26303034	496.16537549	35541932	29598738	547.09350858	39190079	33263480
1397	449.90565995	32205129	26299561	496.46132723	35537675	29595174	547.42610718	39185834	33259860
1398	450.16862085	32200903	26296090	496.75724337	35533422	29591614	547.75866961	39181592	33256242
1399	450.43154709	32196679	26292623	497.05312394	35529172	29588056	548.09119589	39177354	33252628
1400	450.69443867	32192440	26289158	497.34896897	35524926	29584502	548.42350606	39173120	33249016

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1401	450.95729564	32188243	26285697	497.64477848	35202683	295809931	548.75614014	39168889	33245408
1402	451.42011802	32184031	26282237	497.94055252	35516444	29577403	549.08855817	39164462	33241802
1403	451.48290585	32179822	26278782	498.23629110	35512208	29573858	549.42094017	39160437	33238207
1404	451.74565914	32175616	26275329	498.53199425	35507976	29570315	549.75328618	39156216	33234600
1405	452.00837794	32171415	26271879	498.82766201	35503748	29566776	550.08559621	39151999	33231004
1406	452.27106226	32167216	26268432	499.12329441	35499523	29563239	550.41787031	39147785	33227410
1407	452.53371215	32163021	26264988	499.41889147	35495301	29559705	550.75010851	39143575	33223819
1408	452.79632762	32158830	26261546	499.71445322	35491083	29556175	551.08231083	39139368	33220232
1409	453.05890870	32154642	26258108	500.00997970	35486868	29552647	551.4147730	39135165	33216646
1410	453.32145543	32150458	26254673	500.30547093	35482657	29549123	551.74660794	39130965	33213064
1411	453.58396784	32146277	26251240	500.60092694	35478450	29545601	552.07870280	39126768	33209486
1412	453.84644595	32142099	26247811	500.89634776	35474245	29542082	552.41076189	39122575	33205909
1413	454.10888979	32137925	26244383	501.19173342	35470045	29538566	552.74278526	39118385	33202336
1414	454.37129939	32133755	26240960	501.48708395	35465847	29535053	553.07477292	39114199	33198766
1415	454.63367478	32129588	26237538	501.78239938	35461653	29531542	553.40672491	39110015	33195198
1416	454.89601598	32125425	26234120	502.07767973	35457463	29528035	553.73864125	39105836	33191634
1417	455.15832303	32121264	26230705	502.37292504	35453276	29524530	554.07052198	39101660	33188073
1418	455.42059596	32117108	26227292	502.66813534	35449092	29521029	554.40236712	39097486	33184513
1419	455.68283479	32112955	26223882	502.96331064	35444912	29517531	554.73417671	39093317	33180958
1420	455.94503956	32108805	26220476	503.25845099	35440736	29514035	555.06595076	39089151	33177405
1421	456.20721027	32104659	26217072	503.55355641	35436562	29510542	555.39768932	39084988	33173850
1422	456.46934699	32100517	26213671	503.84862893	35432392	29507051	555.72939240	39080829	33170308
1423	456.73144971	32096377	26210272	504.14366258	35428226	29503565	556.06106004	39076672	33166764
1424	456.99351848	32092241	26206877	504.43886339	35424063	29500080	556.39269227	39072520	33163222
1425	457.25555333	32088108	26203484	504.73362938	35419904	29496599	556.72428810	39068371	33159684
1426	457.51755428	32083979	26200094	505.02856058	35415747	29493120	557.05585059	39064225	33156148
1427	457.77952135	32079854	26196705	505.32345702	35411594	29489645	557.38737675	39060082	33152615
1428	458.04145458	32075731	26193323	505.61831874	35407445	29486171	557.71886760	39055943	33149085
1429	458.30355400	32071613	26189941	505.91314576	35403299	29482701	558.05032319	39051807	33145558
1430	458.56521963	32067498	26186563	506.20793810	35399156	29479234	558.38174353	39047674	33142034
1431	458.82703151	32063386	26183187	506.50269581	35395001	29475769	558.71312866	39043545	33138512
1432	459.08884965	32059277	26179814	506.79741888	35390881	29472308	559.04447860	39039419	33134994
1433	459.35061409	32055172	26176444	507.09210739	35386748	29468849	559.37579338	39035296	33131478
1434	459.61234485	32051070	26173076	507.38676132	35382619	29465393	559.70707304	39031176	33127965
1435	459.87404197	32046971	26169711	507.68138073	35378493	29461940	560.03831759	39027060	33124455
1436	460.13570548	32042876	26166350	507.97595563	35374370	29458490	560.36952707	39022947	33120947
1437	460.39732339	32038784	26162990	508.27051606	35370252	29455033	560.70070150	39018837	33117443
1438	460.65893173	32034696	26159634	508.56503204	35366135	29451577	561.03184093	39014731	33113942
1439	460.92049454	32030611	26156280	508.85951360	35362023	29448156	561.36294536	39010628	33110443
1440	461.18202384	32026529	26152930	509.15396077	35357913	29444717	561.69401482	39006528	33106946
1441	461.44351966	32022451	26149581	509.44837358	35353807	29441280	562.02504936	39002432	33103453
1442	461.70498203	32018375	26146236	509.74275205	35349705	29437847	562.35604899	38998339	33099963
1443	461.96641096	32014304	26142894	510.03709621	35345606	29434416	562.68701374	38994249	33096475
1444	462.22780651	32010236	26139554	510.33140609	35341509	29430988	563.01794364	38990162	33092982
1445	462.48916867	32006171	26136217	510.625568173	35337417	29427563	563.34863872	38986079	33089508
1446	462.75049750	32002109	26132882	510.91992313	35333328	29424141	563.67969901	38981998	33086029
1447	463.01179301	31998050	26129550	511.21413034	35329241	29420721	564.01052453	38977921	33082552
1448	463.27305523	31993995	26126222	511.50830338	35325158	29417304	564.34131532	38973847	33079078
1449	463.53428419	31989943	26122896	511.80244228	35321079	29413889	564.67207139	38969777	33075607
1450	463.79547992	31985895	26119572	512.09654707	35317003	29410478	565.00279278	38965710	33072139

89.0

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1451	464.05664243	-31981850	-26116251	512.39061777	-35312930	-29407069	565.33347952	-38961645	-33068673
1452	464.31771716	-31977808	-26112933	512.68465440	-35308860	-29403663	565.66413162	-38957585	-33065210
1453	464.57886794	-31973769	-26109618	512.97865701	-35304794	-29400260	565.99474913	-38953527	-33061750
1454	464.83993100	-31969734	-26106305	513.27246152	-35299860	-29396860	566.3233206	-38949472	-33058293
1455	465.10096096	-31965701	-26102995	513.56656024	-35296670	-29393462	566.65588044	-38945421	-33054838
1456	465.36195784	-31961673	-26099688	513.86046091	-35292614	-29390067	566.98639431	-38941373	-33051386
1457	465.62291648	-31957647	-26096383	514.15432766	-35288560	-29386675	567.31687368	-38937328	-33047938
1458	465.88382249	-31953625	-26093081	514.44818652	-35284510	-29383285	567.64731860	-38933286	-33044491
1459	466.14475032	-31949606	-26089782	514.74195950	-35280463	-29379898	567.9772907	-38929248	-33041047
1460	466.40561518	-31945590	-26086485	515.03572465	-35276419	-29376514	568.30810514	-38925213	-33037606
1461	466.66644710	-31941577	-26083191	515.32945599	-35272378	-29373133	568.63844682	-38921180	-33034168
1462	466.92724611	-31937568	-26079901	515.62313533	-35268341	-29369754	568.96875415	-38917151	-33030733
1463	467.18801223	-31933562	-26076612	515.91681731	-35264307	-29366378	569.29902715	-38913126	-33027299
1464	467.44874550	-31929559	-26073326	516.21044736	-35260276	-29363005	569.62926585	-38909102	-33023869
1465	467.70944593	-31925559	-26070043	516.50404371	-35256249	-29359634	569.95947027	-38905083	-33020442
1466	467.97011356	-31921563	-26066762	516.79760638	-35252224	-29356266	570.28964045	-38901067	-33017017
1467	468.23074841	-31917569	-26063485	517.09113539	-35248202	-29352901	570.61977641	-38897053	-33013595
1468	468.49135051	-31913579	-26060209	517.38463078	-35244184	-29349538	570.94987817	-38893043	-33010176
1469	468.75191988	-31909592	-26056936	517.67809256	-35240170	-29346178	571.27994577	-38889036	-33006759
1470	469.01245655	-31905609	-26053666	517.97152078	-35236157	-29342821	571.60997922	-38885032	-33003345
1471	469.27296054	-31901629	-26050399	518.26491544	-35232149	-29339466	571.93997856	-38881031	-32999934
1472	469.53343190	-31897651	-26047134	518.55827659	-35228144	-29336115	572.26994302	-38877034	-32996526
1473	469.79387063	-31893677	-26043873	518.85160425	-35224141	-29332765	572.59987502	-38873039	-32993119
1474	470.05427676	-31889706	-26040613	519.14489844	-35220142	-29329418	572.92972218	-38869048	-32989716
1475	470.31465033	-31885739	-26037356	519.43819920	-35216146	-29326075	573.25963534	-38865060	-32986315
1476	470.57499135	-31881774	-26034102	519.73138653	-35212153	-29322734	573.58946452	-38861074	-32982917
1477	470.83529986	-31877813	-26030850	520.02458049	-35208163	-29319395	573.91925973	-38857093	-32979522
1478	471.09557587	-31873854	-26027601	520.31774108	-35204177	-29316059	574.24902103	-38853113	-32976129
1479	471.35581943	-31869899	-26024355	520.61086833	-35200194	-29312725	574.57874683	-38849138	-32972739
1480	471.61603054	-31865948	-26021111	520.90396228	-35196213	-29309395	574.90844195	-38845164	-32969352
1481	471.87620924	-31861999	-26017870	521.19702296	-35192236	-29306067	575.23810162	-38841195	-32965967
1482	472.13635556	-31858053	-26014631	521.49005037	-35188262	-29302741	575.56772747	-38837228	-32962584
1483	472.39646951	-31854111	-26011395	521.78304455	-35184291	-29299418	575.89731953	-38833264	-32959205
1484	472.65655113	-31850172	-26008162	522.07600554	-35180324	-29296098	576.22687782	-38829304	-32955828
1485	472.91660044	-31846236	-26004931	522.36893334	-35176359	-29292780	576.55664026	-38825347	-32952454
1486	473.17661747	-31842303	-26001702	522.66182800	-35172397	-29289465	576.88559318	-38821393	-32949083
1487	473.43660224	-31838372	-25998477	522.95468953	-35168438	-29286153	577.21477379	-38817441	-32945713
1488	473.69655479	-31834445	-25995254	523.24711797	-35164484	-29282843	577.54473759	-38813493	-32942346
1489	473.95647512	-31830522	-25992033	523.54031333	-35160531	-29279535	577.87416363	-38809548	-32938983
1490	474.21636327	-31826601	-25988815	523.83307564	-35156582	-29276231	578.20351985	-38805605	-32935622
1491	474.47621927	-31822684	-25985599	524.12580493	-35152636	-29272929	578.53284248	-38801666	-32932263
1492	474.73604314	-31818769	-25982387	524.41850123	-35148693	-29269630	578.86213156	-38797729	-32928907
1493	474.99583491	-31814858	-25979176	524.71164456	-35144753	-29266338	579.19138709	-38793796	-32925554
1494	475.25559460	-31810950	-25975969	525.00379494	-35140816	-29263033	579.52040913	-38789866	-32922202
1495	475.51532223	-31807045	-25972763	525.29639241	-35136882	-29259747	579.84949767	-38785939	-32918854
1496	475.77501784	-31803142	-25969560	525.58959699	-35132951	-29256457	580.17895277	-38782015	-32915509
1497	476.03468144	-31799243	-25966360	525.88148870	-35129023	-29253166	580.50870443	-38778094	-32912166
1498	476.29431307	-31795347	-25963163	526.17338757	-35125099	-29249874	580.83716268	-38774176	-32908825
1499	476.55391274	-31791455	-25959967	526.464645363	-35121177	-29246585	581.16621755	-38770261	-32905487
1500	476.81348049	-31787565	-25956775	526.75886889	-35117259	-29243296	581.49523907	-38766349	-32902151

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1501	477.07301634	31783678	25953584	527.05128739	35113344	29240050	581.82422727	38762440	32896819
1502	477.33252031	31779794	25950397	527.34365515	35109431	29236776	582.15918215	38758533	32895488
1503	477.59199243	31775914	25947212	527.63599021	35105521	29233505	582.48210374	38754431	32892161
1504	477.85143273	31772036	25944030	527.928929257	35101615	29230236	582.81099211	38750750	32888836
1505	478.110864122	31768162	25940849	528.22036228	35097712	29227007	583.13999211	38746833	32885513
1506	478.37021794	31764290	25937671	528.51279934	35093811	29223707	583.46866918	38742939	32882193
1507	478.62956291	31760422	25934497	528.805900380	35089914	29220445	583.79745793	38739048	32878875
1508	478.88887616	31756556	25931324	529.099171567	35086019	29217187	584.12821354	38735159	32875560
1509	479.14815769	31752694	25928154	529.39831497	35082128	29213931	584.45693601	38731274	32872248
1510	479.40740756	31748834	25924986	529.69742174	35078239	29210677	584.78562539	38727392	32868937
1511	479.66662578	31744978	25921821	529.997349600	35074354	29207426	585.11228170	38723513	32865630
1512	479.92591236	31741125	25918658	530.29533778	35070471	29204177	585.44090495	38719636	32862325
1513	480.18496735	31737275	25915498	530.593794710	35066592	29200931	585.76949518	38715763	32859023
1514	480.44409076	31733427	25912341	530.89222398	35062716	29197688	586.09805241	38711892	32855723
1515	480.70318262	31729583	25909185	531.19146845	35058843	29194447	586.42657667	38708024	32852425
1516	480.96224295	31725741	25906032	531.49338034	35054972	29191208	586.75506797	38704160	32849130
1517	481.22127178	31721903	25902882	531.72526026	35051104	29187972	587.08352636	38700298	32845838
1518	481.48026912	31718067	25899734	532.01710765	35047240	29184739	587.41195185	38696439	32842548
1519	481.73922301	31714235	25896589	532.30892273	35043378	29181507	587.74034444	38692583	32839261
1520	481.99816948	31710406	25893446	532.60070552	35039520	29178279	588.06870422	38688730	32835976
1521	482.25707254	31706579	25890306	532.89245605	35035664	29175053	588.39703115	38684880	32832693
1522	482.51594422	31702755	25887167	533.18417435	35031811	29171829	588.72532629	38681033	32829414
1523	482.77478454	31698935	25884032	533.47598604	35027961	29168608	589.05356665	38677189	32826136
1524	483.03359354	31695117	25880899	533.76781433	35024115	29165389	589.38181527	38673347	32822861
1525	483.29237122	31691302	25877769	534.05913607	35020271	29162173	589.71001116	38669509	32819588
1526	483.55111763	31687491	25874640	534.35072567	35016432	29158960	590.03917435	38665673	32816318
1527	483.80983277	31683682	25871514	534.64228316	35012590	29155749	590.36740486	38661840	32813051
1528	484.06851668	31679876	25868391	534.93380856	35008757	29152539	590.69440272	38658010	32809786
1529	484.32716938	31676073	25865269	535.22530189	35004924	29149333	591.02246796	38654184	32806523
1530	484.58579089	31672274	25862151	535.51676319	35001095	29146129	591.35050059	38650359	32803263
1531	484.84438124	31668477	25859035	535.80819247	34997269	29142927	591.67850064	38646538	32800005
1532	485.10294046	31664682	25855921	536.09958976	34993445	29139729	592.00646815	38642719	32796750
1533	485.36144854	31660891	25852810	536.39095508	34989625	29136532	592.33440313	38638904	32793497
1534	485.61996557	31657103	25849701	536.68228846	34985808	29133338	592.66230560	38635091	32790247
1535	485.87843151	31653318	25846594	536.97398993	34981992	29130146	592.99017559	38631281	32786999
1536	486.13686641	31649535	25843490	537.26485950	34978180	29126957	593.31801312	38627475	32783753
1537	486.39527030	31645755	25840388	537.55609720	34974372	29123770	593.64581823	38623670	32780510
1538	486.65368319	31641974	25837289	537.84730306	34970565	29120585	593.97359093	38619869	32777270
1539	486.91198511	31638205	25834192	538.13847710	34966762	29117403	594.30133125	38616071	32774031
1540	487.17029609	31634434	25831097	538.42961934	34962962	29114224	594.62903921	38612275	32770795
1541	487.42857614	31630667	25828005	538.72072981	34959164	29111046	594.95671484	38608482	32767563
1542	487.68682529	31626901	25824915	539.01180854	34955370	29107872	595.28435815	38604692	32764331
1543	487.94504357	31623139	25821827	539.30285554	34951578	29104698	595.61196918	38600905	32761103
1544	488.20323100	31619380	25818742	539.59387083	34947789	29101530	595.93954796	38597120	32757877
1545	488.46138760	31615623	25815660	539.88485446	34944003	29098362	596.26709449	38593339	32754653
1546	488.71951339	31611869	25812579	540.17580643	34940220	29095197	596.59460801	38589560	32751431
1547	488.97760841	31608119	25809501	540.46672677	34936440	29092034	596.92290903	38585784	32748213
1548	489.23567267	31604371	25806426	540.75761551	34932662	29088873	597.24954090	38582011	32744996
1549	489.49370619	31600627	25803352	541.04847267	34928887	29085712	597.57895872	38578241	32741782
1550	489.75171901	31596884	25800281	541.33929826	34925116	29082560	597.90434442	38574474	32738570

N	CUM TOTAL.	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1551	490.00968114	31593145	25797213	541.63009233	34921347	29079407	598.23169804	38570709	32735361	598.23169804	38570709	32735361
1552	490.26762260	31589408	25794146	541.92085489	34917580	29076255	598.59901958	38566947	32732154	598.59901958	38566947	32732154
1553	490.52553433	31585675	25791083	542.21158956	34913817	29073107	598.88630907	38563167	32728949	598.88630907	38563167	32728949
1554	490.78341344	31581944	25788020	542.50228557	34910057	29069961	599.21354655	38559431	32725747	599.21354655	38559431	32725747
1555	491.04126325	31578216	25784961	542.79295374	34906299	29066817	599.54079203	38555677	32722547	599.54079203	38555677	32722547
1556	491.29908230	31574491	25781904	543.08359051	34902544	29063676	599.86798552	38551927	32719350	599.86798552	38551927	32719350
1557	491.55687080	31570768	25778849	543.37419587	34898792	29060537	600.19514707	38548179	32716154	600.19514707	38548179	32716154
1558	491.81462878	31567049	25775798	543.66479987	34895042	29057400	600.52227669	38544434	32712962	600.52227669	38544434	32712962
1559	492.07235626	31563332	25772747	543.95312553	34891296	29054285	600.84937441	38540690	32709791	600.84937441	38540690	32709791
1560	492.33005328	31559619	25769700	544.243582387	34887552	29051133	601.17644025	38536951	32706593	601.17644025	38536951	32706593
1561	492.58771981	31555907	25766654	544.53630390	34883811	29048003	601.50347423	38533214	32703397	601.50347423	38533214	32703397
1562	492.84535593	31552199	25763611	544.82675247	34880073	29044876	601.83047637	38529480	32700215	601.83047637	38529480	32700215
1563	493.10296144	31548493	25760571	545.11717018	34876338	29041751	602.15744671	38525748	32697033	602.15744671	38525748	32697033
1564	493.36053696	31544791	25757532	545.40755647	34872606	29038628	602.48438526	38522019	32693855	602.48438526	38522019	32693855
1565	493.61808193	31541091	25754496	545.69791155	34868876	29035508	602.81129205	38518293	32690679	602.81129205	38518293	32690679
1566	493.87559655	31537394	25751462	545.98823546	34865149	29032390	603.13816710	38514549	32687505	603.13816710	38514549	32687505
1567	494.13308084	31533699	25748431	546.27852821	34861425	29029275	603.46501043	38510849	32684333	603.46501043	38510849	32684333
1568	494.39053488	31530008	25745402	546.56878962	34857703	29026161	603.79182207	38507131	32681163	603.79182207	38507131	32681163
1569	494.64795863	31526320	25742374	546.85902032	34853984	29023050	604.11866204	38503416	32677996	604.11866204	38503416	32677996
1570	494.90335213	31522634	25739349	547.14921974	34850268	29019941	604.44535036	38499703	32674832	604.44535036	38499703	32674832
1571	495.16271541	31518950	25736327	547.43938809	34846555	29016834	604.77206706	38495994	32671670	604.77206706	38495994	32671670
1572	495.42004848	31515270	25733307	547.72952540	34842845	29013731	605.09875216	38492287	32668509	605.09875216	38492287	32668509
1573	495.67735138	31511592	25730290	548.01963169	34839137	29010629	605.42540568	38488583	32665352	605.42540568	38488583	32665352
1574	495.93462412	31507917	25727274	548.30970499	34835432	29007529	605.75202765	38484880	32662196	605.75202765	38484880	32662196
1575	496.19186673	31504245	25724261	548.59975132	34831730	29004432	606.078661809	38481182	32659043	606.078661809	38481182	32659043
1576	496.44907923	31500576	25721250	548.88976469	34828030	29001337	606.40517702	38477486	32655893	606.40517702	38477486	32655893
1577	496.70626163	31496909	25718244	549.17974714	34824333	28998245	606.73170444	38473792	32652744	606.73170444	38473792	32652744
1578	496.96341398	31493245	25715234	549.46949068	34820639	28995054	607.058220044	38470101	32649598	607.058220044	38470101	32649598
1579	497.22053628	31489584	25712230	549.75961935	34816948	28991866	607.384664499	38466413	32646454	607.384664499	38466413	32646454
1580	497.47762857	31485926	25709227	550.04950916	34813260	28988691	607.71109812	38462728	32643312	607.71109812	38462728	32643312
1581	497.73469085	31482270	25706228	550.33934613	34809574	28985497	608.03749985	38459045	32640173	608.03749985	38459045	32640173
1582	497.99172316	31478617	25703231	550.62919629	34805891	289822814	608.36387022	38455364	32637037	608.36387022	38455364	32637037
1583	498.24872551	31474967	25700235	550.91899367	34802210	28979737	608.69020924	38451687	32633901	608.69020924	38451687	32633901
1584	498.50569794	31471319	25697242	551.20876027	34798533	289776650	609.01651693	38448012	32630769	609.01651693	38448012	32630769
1585	498.76264045	31467674	25694251	551.49849613	34794857	28975595	609.3429332	38444340	32627637	609.3429332	38444340	32627637
1586	499.01955309	31464032	25691263	551.78820127	34791185	28973513	609.66938444	38440670	32624511	609.66938444	38440670	32624511
1587	499.27643584	31460392	25688276	552.07787571	34787516	28971444	609.99525230	38437004	32621385	609.99525230	38437004	32621385
1588	499.53328878	31456756	25685292	552.36751948	34783848	28969376	610.32143492	38433339	32618262	610.32143492	38433339	32618262
1589	499.79011189	31453122	25682311	552.65713259	34780184	28967311	610.64758634	38429677	32615141	610.64758634	38429677	32615141
1590	500.04690520	31449491	25679331	552.94661506	34776522	28965248	610.97370456	38426019	32612022	610.97370456	38426019	32612022
1591	500.30366874	31445862	25676353	553.23626693	34772864	28963187	611.29979562	38422363	32608905	611.29979562	38422363	32608905
1592	500.56040253	31442236	25673378	553.52578023	34769207	28961128	611.62583354	38418709	32605791	611.62583354	38418709	32605791
1593	500.81710658	31438613	25670405	553.81527095	34765554	28959071	611.95188034	38415058	32602679	611.95188034	38415058	32602679
1594	501.07378093	31434992	25667434	554.10473912	34761903	28957017	612.27787603	38411409	32599569	612.27787603	38411409	32599569
1595	501.33042559	31431374	25664466	554.39416879	34758255	28954966	612.60384066	38407764	32596462	612.60384066	38407764	32596462
1596	501.58704059	31427759	25661499	554.68356796	34754609	28952916	612.92977422	38404121	32593357	612.92977422	38404121	32593357
1597	501.84362594	31424147	25658535	554.97293645	34750966	28950869	613.25576746	38400480	32590254	613.25576746	38400480	32590254
1598	502.10018148	31420536	25655573	555.26227488	34747326	28948824	613.58154830	38396843	32587153	613.58154830	38396843	32587153
1599	502.35670781	31416930	25652613	555.54952629	34744186	28946780	613.90738884	38393207	32584054	613.90738884	38393207	32584054
1600	502.61320437	31413325	25649656	555.84006610	34740053	28944740	614.23319842	38389575	32580958	614.23319842	38389575	32580958

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1601	502.86967138	-31409723	-25664700	556.13010711	-34736421	-28924701	614.55897706	-38305945	-32577863
1602	503.12610886	-31406124	-25643747	556.41932376	-34732791	-28921665	614.88472478	-38302317	-32574771
1603	503.38251682	-31402528	-25640796	556.70851008	-34729164	-28918631	615.21044160	-38378692	-32571582
1604	503.63889530	-31398933	-25637847	556.99766608	-34725540	-28915599	615.53612755	-38375070	-32568595
1605	503.89524430	-31395342	-25634900	557.28679177	-34721918	-28912570	615.86178265	-38371450	-32565510
1606	504.15156386	-31391753	-25631954	557.57600720	-34718299	-28909542	616.18740691	-38367833	-32562426
1607	504.40785401	-31388167	-25629014	557.86495236	-34714682	-28906517	616.51300037	-38364219	-32559346
1608	504.66411474	-31384584	-25626073	558.15398730	-34711068	-28903493	616.83856304	-38360607	-32556267
1609	504.92034610	-31381003	-25623135	558.44299203	-34707457	-28900473	617.16409495	-38356998	-32553190
1610	505.17654809	-31377425	-25620200	558.73196658	-34703849	-28897454	617.48959611	-38353391	-32550116
1611	505.43272076	-31373850	-25617266	559.02091096	-34700242	-28894438	617.81506655	-38349786	-32547044
1612	505.68886410	-31370276	-25614334	559.30982519	-34696639	-28891423	618.14050630	-38346185	-32543974
1613	505.94497816	-31366707	-25611405	559.59870931	-34693038	-28888411	618.46591537	-38342586	-32540907
1614	506.20106293	-31363139	-25608478	559.88756333	-34689440	-28885401	618.79129376	-38338989	-32537841
1615	506.45711847	-31359573	-25605553	560.17638726	-34685844	-28882393	619.11664157	-38335396	-32534776
1616	506.71314476	-31356011	-25602630	560.46518114	-34682251	-28879388	619.44195874	-38331804	-32531717
1617	506.96914186	-31352451	-25599708	560.75394499	-34678660	-28876384	619.76724532	-38328215	-32528658
1618	507.22510976	-31348894	-25596790	561.04287883	-34675072	-28873383	620.09250134	-38324629	-32525601
1619	507.48104849	-31345339	-25593874	561.33138267	-34671487	-28870384	620.41772681	-38321045	-32522547
1620	507.73695809	-31341787	-25590959	561.62005654	-34667905	-28867387	620.74292176	-38317464	-32519495
1621	507.99283857	-31338238	-25588047	561.90870047	-34664324	-28864393	621.06808621	-38313885	-32516444
1622	508.24868993	-31334691	-25585137	562.19731447	-34660746	-28861400	621.39322017	-38310310	-32513396
1623	508.50454223	-31331147	-25582229	562.48658956	-34657171	-28858409	621.71832368	-38306735	-32510351
1624	508.76030546	-31327605	-25579323	562.77445278	-34653599	-28855421	622.04339675	-38303164	-32507306
1625	509.01606965	-31324065	-25576419	563.062297713	-34650029	-28852434	622.36843940	-38299596	-32504265
1626	509.27180483	-31320529	-25573517	563.35147164	-34646462	-28849450	622.69345167	-38296030	-32501226
1627	509.52751102	-31316995	-25570618	563.640393634	-34642897	-28846469	623.01843355	-38292466	-32498188
1628	509.78310822	-31313463	-25567720	563.92837123	-34639335	-28843489	623.34338509	-38288905	-32495154
1629	510.03883647	-31309935	-25564825	564.21647635	-34635775	-28840511	623.66830630	-38285347	-32492121
1630	510.29445580	-31306408	-25561932	564.50515172	-34632218	-28837536	623.99319720	-38281791	-32489090
1631	510.55004621	-31302884	-25559041	564.79349735	-34628663	-28834563	624.31805781	-38278238	-32486061
1632	510.80560773	-31299363	-25556152	565.08181327	-34625111	-28831591	624.64288816	-38274686	-32483035
1633	511.06114038	-31295844	-25553264	565.37009950	-34621561	-28828622	624.96768826	-38271138	-32480010
1634	511.31664418	-31292328	-25550380	565.65835604	-34618014	-28825656	625.29245815	-38267592	-32476988
1635	511.57211916	-31288815	-25547497	565.94658297	-34614470	-28822691	625.61719783	-38264048	-32473968
1636	511.82756533	-31285303	-25544617	566.23478026	-34610928	-28819728	625.94190733	-38260508	-32470950
1637	512.08296271	-31281795	-25541738	566.52294794	-34607388	-28816768	626.26658667	-38256969	-32467934
1638	512.33837133	-31278288	-25538862	566.81108603	-34603851	-28813809	626.59123588	-38253433	-32464920
1639	512.59373120	-31274785	-25535987	567.09919456	-34600317	-28810853	626.91585497	-38249899	-32461908
1640	512.84906235	-31271284	-25533114	567.38727355	-34596784	-28807899	627.24044396	-38246368	-32458899
1641	513.10436460	-31267785	-25530244	567.67532302	-34593255	-28804946	627.56500288	-38242839	-32455891
1642	513.35963856	-31264289	-25527376	567.96334299	-34589728	-28801996	627.88953175	-38239314	-32452883
1643	513.61488367	-31260796	-25524510	568.25133347	-34586204	-28799048	628.21403059	-38235790	-32449883
1644	513.87010013	-31257305	-25521646	568.53929450	-34582682	-28796102	628.53849941	-38232268	-32446882
1645	514.12528798	-31253816	-25518784	568.82722609	-34579162	-28793158	628.86293824	-38228749	-32443883
1646	514.38044722	-31250331	-25515924	569.11512826	-34575646	-28790217	629.18734711	-38225234	-32440887
1647	514.63557789	-31246847	-25513066	569.40300104	-34572131	-28787278	629.51172603	-38221719	-32437892
1648	514.89067999	-31243366	-25510211	569.69084444	-34568620	-28784340	629.83606192	-38218202	-32434899
1649	515.14575356	-31239887	-25507357	569.97865849	-34565109	-28781404	630.16039411	-38214699	-32431908
1650	515.40079862	-31236412	-25504505	570.26644320	-34561602	-28778471	630.48468331	-38211192	-32428920

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1651	515.65581518	31232938	-25501655	570.59419841	34558098	-28775540	630.80894245	38207688	32253933
1652	515.91080325	31229467	-25498807	570.84192471	34554596	-28772610	631.13317214	38204187	32422949
1653	516.16376288	31225999	-25495962	571.12821955	34551096	-28769683	631.45737182	38200688	32419967
1654	516.42069407	31222533	-25493118	571.41728914	34547599	-28766759	631.78154168	38197191	32416987
1655	516.67559684	31219069	-25490277	571.70492750	34544104	-28763835	632.10568177	38193697	32414009
1656	516.93047122	31215608	-25487437	571.99253665	34540612	-28760915	632.42979210	38190205	32411032
1657	517.18531722	31212149	-25484600	572.28011661	34537122	-28757995	632.75387269	38186715	32408059
1658	517.44013487	31208693	-25481764	572.56766739	34533635	-28755078	633.07792356	38183228	32405087
1659	517.69492418	31205239	-25478931	572.85518904	34530149	-28752164	633.40194473	38179743	32402117
1660	517.94968519	31201788	-25476100	573.14268156	34526667	-28749251	633.72593623	38176261	32399149
1661	518.20441709	31198339	-25473271	573.43014497	34523187	-28746340	634.04989807	38172781	32396183
1662	518.45912232	31194893	-25470443	573.71757929	34519710	-28743432	634.37383027	38169304	32393220
1663	518.71379851	31191449	-25467618	574.00498455	34516235	-28740525	634.69773285	38165829	32390258
1664	518.96846646	31188007	-25464794	574.29236076	34512762	-28737621	635.02160584	38162356	32387298
1665	519.22306619	31184568	-25461973	574.57970795	34509292	-28734718	635.34544925	38158885	32384341
1666	519.47765773	31181131	-25459154	574.86702414	34505823	-28731818	635.66929312	38155418	32381386
1667	519.73222110	31177697	-25456336	575.15431533	34502358	-28728919	635.99304745	38151952	32378432
1668	519.98675631	31174266	-25453521	575.44157556	34498899	-28726023	636.31680226	38148489	32375481
1669	520.24126340	31170836	-25450708	575.72880886	34495434	-28723129	636.64052758	38145028	32372531
1670	520.49574237	31167410	-25447897	576.01600923	34491976	-28720237	636.96422342	38141570	32369585
1671	520.75019324	31163985	-25445087	576.30318269	34488521	-28717346	637.28789882	38138114	32366639
1672	521.00461604	31160562	-25442280	576.59032727	34485067	-28714458	637.61152678	38134661	32363696
1673	521.25901079	31157143	-25439475	576.87744299	34481616	-28711572	637.93513433	38131209	32360755
1674	521.51337751	31153726	-25436671	577.16452987	34478167	-28708680	638.25871249	38127761	32357816
1675	521.76771621	31150311	-25433870	577.45158792	34474722	-28705805	638.58228127	38124314	32354879
1676	522.02202692	31146899	-25431070	577.73861717	34471277	-28702924	638.90579071	38120870	32351943
1677	522.27630965	31143489	-25428273	578.02561764	34467836	-28700044	639.22927082	38117428	32349010
1678	522.53056443	31140081	-25425477	578.31258935	34464397	-28697170	639.55273160	38113988	32346079
1679	522.78479128	31136676	-25422684	578.59953231	34460960	-28694296	639.87616311	38110551	32343150
1680	523.03899021	31133272	-25419892	578.88644655	34457526	-28691424	640.19956534	38107117	32340223
1681	523.29316124	31129872	-25417103	579.17333209	34454095	-28688554	640.52293832	38103684	32337297
1682	523.54730441	31126475	-25414316	579.46018895	34450665	-28685685	640.84628207	38100255	32334375
1683	523.80141971	31123079	-25411530	579.74701714	34447238	-28682819	641.16959661	38096827	32331453
1684	524.05550718	31119686	-25408746	580.03381670	34443813	-28679955	641.49288195	38093401	32328534
1685	524.30956683	31116294	-25405965	580.32058762	34440391	-28677092	641.81613813	38089978	32325617
1686	524.56359868	31112906	-25403185	580.60732995	34436970	-28674232	642.13936516	38086557	32322703
1687	524.81760275	31109519	-25400407	580.89404369	34433553	-28671374	642.46256305	38083139	32319789
1688	525.07157907	31106136	-25397632	581.18072887	34430137	-28668518	642.78573184	38079723	32316878
1689	525.32552765	31102754	-25394858	581.46738550	34426725	-28665653	643.10880153	38076309	32313969
1690	525.57944851	31099375	-25392085	581.75401361	34423314	-28662810	643.43198216	38072898	32311062
1691	525.83334167	31095999	-25389315	582.04061322	34419906	-28659961	643.75506373	38069489	32308157
1692	526.08720715	31092624	-25386547	582.32718434	34416500	-28657112	644.07811627	38066082	32305253
1693	526.34104494	31089252	-25383782	582.61372700	34413096	-28654255	644.40113980	38062678	32302352
1694	526.59485514	31085882	-25381017	582.90024121	34409695	-28651403	644.72413433	38059276	32299453
1695	526.84863769	31082515	-25378255	583.18672700	34406296	-28648578	645.04709989	38055876	32296555
1696	527.10239264	31079150	-25375494	583.47318438	34402899	-28645737	645.37003650	38052478	32293650
1697	527.35612001	31075788	-25372736	583.75961338	34399506	-28642899	645.69294418	38049083	32290767
1698	527.60981981	31072427	-25369979	584.04601400	34396113	-28640062	646.01582294	38045690	32287876
1699	527.86349207	31069069	-25367225	584.33238629	34392724	-28637227	646.33864281	38042299	32284986
1700	528.11713680	31065714	-25364473	584.61873024	34389336	-28634395	646.66149380	38038911	32282099

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1701	528.37075402	31062360	-25361722	584.90504588	34385952	-28631564	646.98428594	38035525	32279214
1702	528.62434375	31059010	-25358973	585.19133323	34382239	-28628755	647.30704924	38032141	32276330
1703	528.87790402	31055661	-25356226	585.47759232	34379189	-28625908	647.62978373	38028760	32273448
1704	529.131444084	31052314	-25353482	585.763802316	34375911	-28623033	647.95248943	38025381	32270569
1705	529.38494822	31048970	-25350738	586.050002576	34372636	-28620260	648.27516634	38022003	32267691
1706	529.638482820	31045628	-25347997	586.33620016	34369362	-28617439	648.59781450	38018629	32264815
1707	529.89188078	31042289	-25345258	586.62234636	34366091	-28614619	648.92043392	38015256	32261942
1708	530.14530598	31038952	-25342520	586.90844438	34362822	-28611802	649.24302462	38011886	32259070
1709	530.39870384	31035617	-25339785	587.19455425	34359555	-28608987	649.56558662	38008519	32256200
1710	530.65207436	31032284	-25337052	587.480661600	34356289	-28606173	649.88811994	38005153	32253332
1711	530.90541756	31028955	-25334319	587.76664962	34353023	-28603362	650.21062461	38001789	32250465
1712	531.15733346	31025627	-25331590	588.05264515	34349757	-28600553	650.53310043	37998428	32247601
1713	531.41202208	31022301	-25328862	588.33863260	34346491	-28597745	650.85554802	37995069	32244740
1714	531.66528345	31018978	-25326136	588.62458199	34343225	-28594939	651.17796682	37991713	32241879
1715	531.91851757	31015657	-25323412	588.91050334	34339960	-28592135	651.50035703	37988359	32239021
1716	532.17172448	31012338	-25320689	589.19639668	34336694	-28589333	651.82271868	37985007	32236164
1717	532.42490417	31009021	-25317969	589.48282620	34333428	-28586533	652.14509178	37981657	32233310
1718	532.67805668	31005707	-25315250	589.76899337	34330162	-28583735	652.46735636	37978309	32230457
1719	532.93118203	31002396	-25312534	590.05390874	34326896	-28580939	652.78963243	37974963	32227606
1720	533.18428022	30999086	-25309820	590.33969021	34323630	-28578144	653.11180001	37971620	32224758
1721	533.43735129	30995778	-25307106	590.62544373	34320364	-28575352	653.43409912	37968279	32221911
1722	533.69039526	30992473	-25304396	590.91116934	34317098	-28572562	653.75628979	37964941	32219066
1723	533.94341213	30989170	-25301687	591.19686708	34313832	-28569773	654.07845202	37961604	32216223
1724	534.19640192	30985869	-25298979	591.48253694	34310566	-28566986	654.40058585	37958270	32213382
1725	534.44936466	30982572	-25296274	591.76817895	34307300	-28564201	654.72269127	37954938	32210542
1726	534.70230037	30979276	-25293570	592.05379314	34304034	-28561418	655.04476833	37951609	32207705
1727	534.95520905	30975982	-25290868	592.33921951	34298768	-28558637	655.36681703	37948281	32204869
1728	535.20809074	30972690	-25288168	592.62493809	34295502	-28555857	655.68883739	37944955	32202036
1729	535.46094346	30969401	-25285468	592.91046890	34292236	-28553081	656.01082943	37941632	32199204
1730	535.71377320	30966114	-25282774	593.19597195	34288970	-28550305	656.33279318	37938312	32196374
1731	535.96657401	30962829	-25280080	593.48144726	34285704	-28547531	656.65472865	37934992	32193547
1732	536.21934789	30959547	-25277387	593.76689421	34282438	-28544760	656.97663587	37931676	32190721
1733	536.47209486	30956266	-25274697	594.05231477	34279172	-28541990	657.29851483	37928361	32187896
1734	536.72481494	30952988	-25272008	594.33775499	34275906	-28539222	657.62036557	37925050	32185074
1735	536.97750816	30949712	-25269321	594.62307154	34272640	-28536455	657.94218811	37921739	32182254
1736	537.23017453	30946438	-25266636	594.90840846	34269374	-28533691	658.26399247	37918432	32179435
1737	537.48281406	30943166	-25263952	595.19371776	34266108	-28530928	658.58574866	37915126	32176618
1738	537.73542678	30939894	-25261271	595.47899944	34262842	-28528168	658.90748670	37911823	32173803
1739	537.98801269	30936631	-25258592	595.76425354	34259576	-28525410	659.22919661	37908521	32170984
1740	538.24057184	30933366	-25255914	596.04948007	34256310	-28522652	659.55087841	37905222	32168160
1741	538.49310422	30930103	-25253238	596.33467905	34253044	-28519898	659.87253311	37901925	32165340
1742	538.74560986	30926843	-25250564	596.61985050	34249778	-28517145	660.19415175	37898631	32162523
1743	538.99808878	30923585	-25247891	596.90499444	34246512	-28514393	660.51575533	37895338	32159756
1744	539.25054099	30920329	-25245221	597.19011088	34243246	-28511644	660.83732487	37892048	32156938
1745	539.50296652	30917075	-25242552	597.47519985	34239980	-28508896	661.15886640	37888760	32154122
1746	539.75536537	30913824	-25239885	597.76026136	34236714	-28506150	661.48037992	37885474	32151332
1747	540.00773758	30910574	-25237220	598.04532542	34233448	-28503407	661.80186547	37882190	32148554
1748	540.26008315	30907327	-25234557	598.33030207	34230182	-28500664	662.12332305	37878908	32145758
1749	540.51240210	30904082	-25231896	598.61528132	34226916	-28497924	662.44475268	37875628	32142963
1750	540.76469447	30900839	-25229236	598.90023318	34223650	-28495186	662.76615439	37872351	32140171

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1751	541.01696025	-30897599	-25226577	599.18515767	-34219597	-28492449	663.08752820	-37869076	-32137380
1752	541.26919947	-30894361	-25223921	599.47005482	-34216327	-28489714	663.40887411	-37865803	-32134591
1753	541.52141214	-30891124	-25221267	599.75490263	-34213059	-28486981	663.73019215	-37862532	-32131804
1754	541.77359029	-30887890	-25218615	600.03976714	-34209792	-28484250	664.05148234	-37859263	-32129019
1755	542.02575794	-30884659	-25215964	600.32458235	-34206528	-28481521	664.37274470	-37855996	-32126235
1756	542.27789100	-30881429	-25213315	600.60937028	-34203267	-28478793	664.69397924	-37852732	-32123454
1757	542.52999777	-30878201	-25210668	600.89413097	-34200007	-28476068	665.01518599	-37849469	-32120674
1758	542.78207801	-30874976	-25208022	601.17886440	-34196749	-28473344	665.33636495	-37846209	-32117896
1759	543.03413180	-30871753	-25205379	601.46337062	-34193494	-28470621	665.65751616	-37842951	-32115120
1760	543.28615918	-30868532	-25202737	601.74824964	-34190241	-28467901	665.97863962	-37839695	-32112346
1761	543.53816015	-30865312	-25200097	602.032290147	-34186990	-28465183	666.29973535	-37836441	-32109573
1762	543.79013475	-30862096	-25197459	602.31752614	-34183741	-28462466	666.62080338	-37833189	-32106803
1763	544.04208297	-30858881	-25194822	602.60212366	-34180494	-28459752	666.94184372	-37829940	-32104034
1764	544.29400486	-30855669	-25192188	602.88669404	-34177250	-28457038	667.26285639	-37826692	-32101267
1765	544.54590041	-30852459	-25189555	603.17123731	-34174007	-28454327	667.58384141	-37823447	-32098501
1766	544.79776965	-30849250	-25186924	603.45575349	-34170767	-28451617	667.90479879	-37820204	-32095738
1767	545.04961260	-30846044	-25184295	603.74024259	-34167529	-28448910	668.22572856	-37816962	-32092977
1768	545.30142926	-30842841	-25181667	604.02470464	-34164293	-28446203	668.54663072	-37813723	-32090216
1769	545.55321968	-30839639	-25179040	604.30913963	-34161059	-28443500	668.86750530	-37810486	-32087459
1770	545.80498385	-30836439	-25176416	604.59354761	-34157827	-28440797	669.18835233	-37807252	-32084707
1771	546.05672179	-30833242	-25173794	604.87792858	-34154598	-28438096	669.50917181	-37804019	-32081947
1772	546.30843353	-30830047	-25171173	605.16228256	-34151370	-28435398	669.82996377	-37800787	-32079195
1773	546.56011909	-30826853	-25168554	605.44660958	-34148145	-28432701	670.15072821	-37797559	-32076444
1774	546.81177846	-30823662	-25165938	605.73090965	-34144922	-28430006	670.47146516	-37794332	-32073695
1775	547.06341169	-30820473	-25163322	606.01518277	-34141700	-28427313	670.79217464	-37791108	-32070947
1776	547.31501878	-30817287	-25160709	606.29942898	-34138481	-28424621	671.11285667	-37787886	-32068202
1777	547.56659976	-30814102	-25158097	606.58364829	-34135264	-28421931	671.43631126	-37784665	-32065459
1778	547.81815463	-30810919	-25155487	606.86784072	-34132049	-28419243	671.75413842	-37781447	-32062717
1779	548.06968341	-30807739	-25152878	607.15200629	-34128837	-28416556	672.07473819	-37778231	-32059976
1780	548.32118613	-30804560	-25150272	607.43614502	-34125626	-28413872	672.39531057	-37775017	-32057238
1781	548.57266280	-30801384	-25147667	607.72025691	-34122417	-28411189	672.71585559	-37771805	-32054501
1782	548.82411344	-30798210	-25145064	608.00434199	-34119210	-28408508	673.03637326	-37768595	-32051767
1783	549.07533806	-30795038	-25142462	608.28840028	-34116007	-28405829	673.35686360	-37765387	-32049033
1784	549.32636668	-30791868	-25139862	608.57243180	-34112804	-28403151	673.67732662	-37762181	-32046302
1785	549.57830933	-30788700	-25137264	608.85643655	-34109604	-28400475	673.99776234	-37758978	-32043573
1786	549.82965601	-30785535	-25134668	609.14041457	-34106406	-28397801	674.31817079	-37755776	-32040845
1787	550.08097675	-30782371	-25132073	609.42436586	-34103210	-28395129	674.63855198	-37752577	-32038119
1788	550.33227156	-30779210	-25129481	609.70829044	-34100016	-28392458	674.95890593	-37749379	-32035394
1789	550.58356405	-30776050	-25126889	609.99218833	-34096824	-28389789	675.27923264	-37746184	-32032672
1790	550.83478346	-30772892	-25124300	610.27605956	-34093634	-28387123	675.59953216	-37742990	-32029951
1791	551.08600058	-30769737	-25121712	610.55990414	-34090447	-28384457	675.91980448	-37739799	-32027232
1792	551.33719145	-30766584	-25119126	610.84372208	-34087261	-28381793	676.24004963	-37736610	-32024515
1793	551.58835727	-30763433	-25116542	611.12751339	-34084077	-28379131	676.56026762	-37733422	-32021799
1794	551.83949687	-30760284	-25113960	611.41127811	-34080896	-28376471	676.88045847	-37730237	-32019085
1795	552.09061065	-30757137	-25111379	611.695501624	-34077717	-28373813	677.20062221	-37727053	-32016373
1796	552.34169865	-30753992	-25108799	611.97872781	-34074539	-28371156	677.52075884	-37723873	-32013663
1797	552.59276088	-30750849	-25106221	612.26211282	-34071364	-28368501	677.84086838	-37720694	-32010954
1798	552.84379733	-30747708	-25103646	612.54607131	-34068190	-28365848	678.16095086	-37717517	-32008247
1799	553.09480806	-30744569	-25101072	612.82970328	-34065019	-28363197	678.48100629	-37714341	-32005543
1800	553.34579306	-30741432	-25098500	613.11330875	-34061850	-28360547	678.80103468	-37711168	-32002839

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1801	553.59675235	-30738298	-25095928	613.39688774	-34058683	-28357898	679.12103605	-37707997	-32000137
1802	553.84768595	-30735166	-25093360	613.68044027	-34055518	-28355253	679.44101043	-37704828	-31997437
1803	554.09859388	-30732035	-25090793	613.96396635	-34052355	-28352608	679.76095783	-37701661	-31994739
1804	554.34947615	-30728906	-25088227	614.24746601	-34049194	-28349965	680.08087826	-37698496	-31992043
1805	554.60033278	-30725780	-25085663	614.53093924	-34046033	-28347324	680.40077174	-37695333	-31989348
1806	554.85116379	-30722655	-25083101	614.81438609	-34042878	-28344684	680.72063829	-37692172	-31986655
1807	555.10196920	-30719533	-25080540	615.09780656	-34039723	-28342047	681.04047792	-37689013	-31983963
1808	555.35274901	-30716413	-25077981	615.38120066	-34036571	-28339411	681.36029067	-37685856	-31981274
1809	555.60350326	-30713294	-25075424	615.66456842	-34033420	-28336776	681.68007653	-37682702	-31978586
1810	555.85423194	-30710178	-25072868	615.94790986	-34030271	-28334143	681.99989554	-37679549	-31975900
1811	556.10493509	-30707064	-25070314	616.23122499	-34027124	-28331512	682.31956769	-37676398	-31973215
1812	556.35561271	-30703951	-25067762	616.51451382	-34023979	-28328883	682.63927302	-37673248	-31970532
1813	556.60626484	-30700842	-25065212	616.79777638	-34020837	-28326255	682.95895154	-37670102	-31967852
1814	556.85689147	-30697733	-25062663	617.08101268	-34017694	-28323629	683.27860326	-37666957	-31965172
1815	557.10749263	-30694627	-25060116	617.36422274	-34014557	-28321005	683.59822822	-37663814	-31962495
1816	557.35808832	-30691523	-25057570	617.64740656	-34011421	-28318383	683.91782640	-37660673	-31959818
1817	557.60861859	-30688421	-25055026	617.93056419	-34008286	-28315762	684.23739785	-37657534	-31957144
1818	557.85914344	-30685321	-25052484	618.21369562	-34005153	-28313143	684.55694257	-37654397	-31954472
1819	558.10964287	-30682223	-25049943	618.49680088	-34002022	-28310525	684.87646058	-37651262	-31951801
1820	558.36011691	-30679127	-25047404	618.77987998	-33998899	-28307910	685.19595190	-37648129	-31949132
1821	558.61056559	-30676033	-25044867	619.06293293	-33995768	-28305295	685.51541655	-37644998	-31946464
1822	558.86098891	-30672941	-25042331	619.34595977	-33992643	-28302683	685.83485454	-37641869	-31943798
1823	559.11138689	-30669851	-25039797	619.62896049	-33989520	-28300072	686.15428588	-37638742	-31941134
1824	559.36175954	-30666763	-25037265	619.91193513	-33986399	-28297463	686.47355060	-37635616	-31938472
1825	559.61210689	-30663677	-25034735	620.19488369	-33983281	-28294855	686.79300871	-37632493	-31935811
1826	559.86242894	-30660593	-25032205	620.47780620	-33980164	-28292250	687.11234004	-37629372	-31933152
1827	560.11272373	-30657510	-25029678	620.76070265	-33977050	-28289646	687.43164519	-37626253	-31930494
1828	560.36252725	-30654430	-25027152	621.04375310	-33973937	-28287043	687.75092358	-37623136	-31927839
1829	560.61324354	-30651353	-25024628	621.32641752	-33970826	-28284442	688.07017543	-37620020	-31925185
1830	560.86346459	-30648276	-25022105	621.60923596	-33967718	-28281844	688.38940077	-37616907	-31922533
1831	561.11366045	-30645202	-25019585	621.89202843	-33964611	-28279246	688.70859958	-37613796	-31919882
1832	561.36383110	-30642130	-25017066	622.17479493	-33961506	-28276651	689.02777191	-37610686	-31917233
1833	561.61397658	-30639060	-25014548	622.45753551	-33958403	-28274056	689.34691777	-37607578	-31914585
1834	561.86409690	-30636000	-25012032	622.74025015	-33955302	-28271464	689.66603717	-37604473	-31911939
1835	562.11419208	-30632926	-25009517	623.02293888	-33952203	-28268873	689.98513013	-37601369	-31909296
1836	562.36426213	-30629861	-25007004	623.30560172	-33949106	-28266284	690.30419666	-37598267	-31906653
1837	562.61430707	-30626799	-25004493	623.58823869	-33946011	-28263696	690.62323680	-37595168	-31904013
1838	562.86432692	-30623739	-25001984	623.87084980	-33942918	-28261110	690.942225053	-37592070	-31901374
1839	563.11432168	-30620681	-24999476	624.15343506	-33939827	-28258526	691.26123790	-37588974	-31898736
1840	563.36429138	-30617625	-24996970	624.43599450	-33936738	-28255944	691.58019890	-37585880	-31896100
1841	563.61423603	-30614570	-24994465	624.71852813	-33933651	-28253362	691.89913356	-37582788	-31893466
1842	563.86415567	-30611517	-24991962	625.00103593	-33930566	-28250784	692.21804190	-37579698	-31890833
1843	564.11405028	-30608467	-24989460	625.28351803	-33927483	-28248206	692.53692394	-37576610	-31888203
1844	564.36391988	-30605418	-24986961	625.56597432	-33924402	-28245629	692.85577967	-37573524	-31885573
1845	564.61376452	-30602372	-24984463	625.84840488	-33921322	-28243055	693.17460914	-37570439	-31882946
1846	564.86358418	-30599327	-24981966	626.13080971	-33918245	-28240483	693.49341234	-37567357	-31880320
1847	565.11337890	-30596285	-24979471	626.41318883	-33915170	-28237911	693.81218930	-37564276	-31877696
1848	565.36314867	-30593243	-24976978	626.69554225	-33912096	-28235342	694.13094004	-37561198	-31875073
1849	565.61289354	-30590205	-24974485	626.97786999	-33909024	-28232773	694.44966456	-37558121	-31872452
1850	565.86261349	-30587168	-24971996	627.26017207	-33905955	-28230207	694.76836289	-37555046	-31869833

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1851	566.11230857	-30584133	-24969507	627.54244950	-33902887	-28227643	695.08703505	-37551974	-31867215
1852	566.36197877	-30581100	-24967020	627.82249930	-33899821	-28225080	695.3548930	-37548903	-31864599
1853	566.61162411	-30578069	-24964534	628.10692449	-33896758	-28222518	695.72330089	-37545834	-31861985
1854	566.86124463	-30575040	-24962050	628.36912407	-33893695	-28219958	696.09219588	-37542766	-31859372
1855	567.11084031	-30572013	-24959568	628.63129808	-33890634	-28217401	696.36146222	-37539701	-31856760
1856	567.36041119	-30569087	-24957088	628.95344652	-33887578	-28214844	696.68000373	-37536637	-31854153
1857	567.60993728	-30565964	-24954608	629.23556941	-33884522	-28212289	696.99851917	-37533576	-31851543
1858	567.85947859	-30562942	-24952131	629.51766677	-33881467	-28209735	697.31700853	-37530517	-31848937
1859	568.10897515	-30559923	-24949655	629.79973861	-33878415	-28207184	697.63547184	-37527459	-31846332
1860	568.35844494	-30556905	-24947181	630.08178494	-33875364	-28204633	697.95330914	-37524404	-31843729
1861	568.60789404	-30553890	-24944708	630.36380579	-33872316	-28202084	698.27232042	-37521350	-31841127
1862	568.85731640	-30550876	-24942236	630.64580118	-33869269	-28199538	698.59070569	-37518297	-31838527
1863	569.10671408	-30547864	-24939767	630.92777111	-33866224	-28196993	698.90904599	-37515248	-31835929
1864	569.35603707	-30544854	-24937299	631.20971560	-33863182	-28194448	699.22739831	-37512199	-31833332
1865	569.60543540	-30541846	-24934832	631.49163466	-33860141	-28191906	699.54370568	-37509153	-31830737
1866	569.85475907	-30538840	-24932367	631.77352832	-33857102	-28189366	699.86398713	-37506108	-31828143
1867	570.10405812	-30535836	-24929904	632.05539659	-33854065	-28186827	700.18224264	-37503066	-31825549
1868	570.35333254	-30532833	-24927442	632.33723950	-33851030	-28184289	700.50047224	-37500023	-31822962
1869	570.60258237	-30529833	-24924982	632.61905704	-33847997	-28181753	700.81867599	-37496986	-31820372
1870	570.85180760	-30526834	-24922523	632.90084923	-33844965	-28179219	701.13685384	-37493949	-31817786
1871	571.10100827	-30523837	-24920066	633.18261610	-33841936	-28176687	701.45500505	-37490914	-31815200
1872	571.35018437	-30520843	-24917611	633.46435766	-33838908	-28174155	701.77313201	-37487881	-31812616
1873	571.59933595	-30517850	-24915157	633.74607392	-33835882	-28171626	702.09323235	-37484849	-31810034
1874	571.84846298	-30514859	-24912704	634.02787491	-33832858	-28169099	702.40930689	-37481820	-31807454
1875	572.09756552	-30511869	-24910253	634.30943063	-33829836	-28166572	702.72735563	-37478792	-31804874
1876	572.34664356	-30508883	-24907804	634.59107111	-33826816	-28164047	703.04537860	-37475766	-31802296
1877	572.59569712	-30505897	-24905356	634.87268634	-33823798	-28161523	703.36337501	-37472742	-31799720
1878	572.84472622	-30502914	-24902909	635.15427637	-33820781	-28159002	703.68134727	-37469720	-31797146
1879	573.09373087	-30499932	-24900465	635.43594120	-33817767	-28156482	703.99929300	-37466700	-31794573
1880	573.34271108	-30496953	-24898022	635.71738083	-33814754	-28153963	704.31721302	-37463681	-31792001
1881	573.59166688	-30493975	-24895580	635.99899530	-33811743	-28151447	704.63510735	-37460665	-31789437
1882	573.84059829	-30490998	-24893139	636.28038462	-33808734	-28148931	704.95297599	-37457650	-31786864
1883	574.08950530	-30488025	-24890701	636.56184880	-33805727	-28146417	705.27081894	-37454637	-31784298
1884	574.33838794	-30485052	-24888264	636.84328785	-33802722	-28143905	705.58863629	-37451626	-31781732
1885	574.58724623	-30482081	-24885828	637.12470180	-33799718	-28141394	705.90642799	-37448616	-31779169
1886	574.83608018	-30479113	-24883395	637.40609065	-33796717	-28138886	706.22419406	-37445609	-31776607
1887	575.08489980	-30476146	-24880962	637.68765444	-33793716	-28136378	706.54193453	-37442604	-31774047
1888	575.33367511	-30473182	-24878531	637.96879315	-33790720	-28133871	706.85964942	-37439600	-31771488
1889	575.58243613	-30470219	-24876101	638.25010683	-33787724	-28131367	707.17733873	-37436598	-31768931
1890	575.83117287	-30467258	-24873674	638.53139548	-33784729	-28128864	707.49500249	-37433597	-31766375
1891	576.07986335	-30464298	-24871247	638.81265911	-33781737	-28126363	707.81264071	-37430599	-31763821
1892	576.32857357	-30461340	-24868822	639.09389775	-33778747	-28123865	708.13025340	-37427603	-31761269
1893	576.57723757	-30458385	-24866399	639.37511139	-33775758	-28121365	708.44784059	-37424608	-31758718
1894	576.82587734	-30455431	-24863977	639.65630008	-33772772	-28118868	708.76540228	-37421615	-31756169
1895	577.07449291	-30452479	-24861557	639.93746381	-33769786	-28116373	709.08293849	-37418624	-31753621
1896	577.32308429	-30449530	-24859138	640.21860260	-33766804	-28113879	709.40044925	-37415635	-31751075
1897	577.57165150	-30446581	-24856721	640.49971647	-33763822	-28111387	709.71793455	-37412648	-31748530
1898	577.82019456	-30443635	-24854305	640.78000544	-33760843	-28108892	710.03539442	-37409662	-31745987
1899	578.06871346	-30440690	-24851891	641.06166951	-33757865	-28106407	710.35282887	-37406678	-31743445
1900	578.31720825	-30437747	-24849478	641.34290871	-33754890	-28103919	710.67023792	-37403696	-31740905

N	88.0			89.0			90.0			PAGE	639
	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT		
1901	578.56567892	30434807	24847066	641.623922305	33751915	28101434	710.98762159	37400717	31738366		
1902	578.81412549	30431867	24844657	641.90491255	33748963	28059899	711.30497989	37397738	31735829		
1903	579.06254797	30428930	24842248	642.18587720	33745974	28096466	711.62231284	37394761	31733294		
1904	579.31094640	30425995	24839842	642.46681706	33743005	28093054	711.93962044	37391786	31730760		
1905	579.55932076	30423061	24837437	642.74773211	33740038	28091504	712.25690272	37388813	31728227		
1906	579.80767110	30420129	24835033	643.02862237	33737073	28089026	712.57419569	37385842	31725696		
1907	580.05599740	30417199	24832630	643.30948787	33734110	28086549	712.89139137	37382873	31723167		
1908	580.30429970	30414271	24830230	643.59032861	33731149	28084074	713.20859776	37379905	31720640		
1909	580.55257601	30411345	24827830	643.87114462	33728190	28081600	713.52577890	37376940	31718113		
1910	580.80083234	30408420	24825432	644.15193590	33725232	28079128	713.84293479	37373975	31715588		
1911	581.04906270	30405498	24823036	644.43270247	33722276	28076657	714.16006544	37371013	31713066		
1912	581.29726912	30402576	24820641	644.71344435	33719322	28074188	714.47717088	37368052	31710543		
1913	581.54545160	30399657	24818248	644.99416155	33716370	28071719	714.79425111	37365094	31708023		
1914	581.79361016	30396740	24815856	645.27485409	33713420	28069253	715.11130617	37362137	31705505		
1915	582.04174482	30393825	24813466	645.55552198	33710471	28066789	715.42833604	37359182	31702987		
1916	582.28985559	30390911	24811076	645.83616524	33707524	28064325	715.74534076	37356228	31700472		
1917	582.53794249	30387998	24808689	646.11678388	33704579	28061864	716.06232034	37353276	31697957		
1918	582.78600553	30385089	24806304	646.39737792	33701636	28059404	716.37927479	37350327	31695445		
1919	583.03404471	30382180	24803917	646.67794736	33698694	28056944	716.69620413	37347379	31692934		
1920	583.28206007	30379274	24801536	646.95849223	33695754	28054487	717.01310838	37344433	31690424		
1921	583.53005162	30376369	24799154	647.23901255	33692817	28052031	717.32998754	37341488	31687916		
1922	583.77801936	30373464	24796774	647.51950832	33689880	28049577	717.64684164	37338545	31685410		
1923	584.02596332	30370565	24794395	647.79979577	33686946	28047124	717.96367069	37335604	31682904		
1924	584.27388351	30367665	24792019	648.08042631	33684014	28044670	718.28047470	37332664	31680401		
1925	584.52177994	30364767	24789643	648.36108854	33681083	28042223	718.59725369	37329727	31677899		
1926	584.76965262	30361871	24787268	648.64212429	33678154	28039774	718.91400767	37326791	31675399		
1927	585.01750158	30358978	24784896	648.92161957	33675227	28037328	719.23073666	37323857	31672899		
1928	585.26532683	30356085	24782524	649.20168389	33672301	28034882	719.54744068	37320925	31670401		
1929	585.51312837	30353194	24780154	649.48229779	33669377	28032438	719.86411873	37317994	31667905		
1930	585.76090623	30350306	24777786	649.76259275	33666455	28029996	720.18077384	37315065	31665410		
1931	586.00866043	30347419	24775419	650.04286830	33663535	28027555	720.49740301	37312139	31662917		
1932	586.25639097	30344533	24773053	650.32311946	33660617	28025115	720.81400727	37309213	31660426		
1933	586.50409786	30341650	24770689	650.60334624	33657700	28022677	721.13058862	37306289	31657936		
1934	586.75178114	30338768	24768326	650.88354865	33654785	28020241	721.44714110	37303368	31655446		
1935	586.99944080	30335888	24765965	651.16372672	33651872	28017804	721.76376069	37300447	31652959		
1936	587.24707685	30333010	24763606	651.44388044	33648960	28015372	722.08017544	37297529	31650474		
1937	587.49468934	30330133	24761248	651.72400985	33646051	28012940	722.39665533	37294613	31647989		
1938	587.74227625	30327258	24758891	652.00411495	33643143	28010509	722.71311840	37291698	31645507		
1939	587.98984361	30324385	24756535	652.28419375	33640236	28008080	723.02954866	37288784	31643026		
1940	588.23738542	30321515	24754182	652.56425228	33637322	28005653	723.34594612	37285873	31640545		
1941	588.48490372	30318645	24751829	652.84428455	33634429	28003226	723.66232679	37282963	31638067		
1942	588.73239850	30315777	24749478	653.12429257	33631529	28000802	723.97868270	37280055	31635590		
1943	588.97986978	30312911	24747128	653.40427636	33628629	27998378	724.29501384	37277149	31633115		
1944	589.22731759	30310047	24744780	653.68423592	33625732	27995956	724.61132026	37274244	31630640		
1945	589.47474192	30307184	24742433	653.96417128	33622836	27993536	724.92760194	37271342	31628168		
1946	589.72214280	30304324	24740088	654.24408245	33619943	27991117	725.24385892	37268440	31625697		
1947	589.96952025	30301464	24737744	654.52396945	33617050	27988699	725.56091280	37265541	31623228		
1948	590.21687426	30298607	24735402	654.80383229	33614159	27986283	725.87629880	37262643	31620760		
1949	590.46420487	30295751	24733061	655.08367097	33611271	27983869	726.192448173	37259747	31618293		
1950	590.71151208	30292898	24730720	655.36348553	33608384	27981456	726.508644001	37256853	31615828		

N	88.0			89.0			90.0			PAGE	640
	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT		
1951	590.95879591	-30290046	-2472382	655.64327597	-33605498	-27979044	726.82477365	-37259960	-31613364		
1952	591.20805636	-30287195	-24726046	655.92304230	-33602615	-27976634	727.14088268	-37251069	-31610902		
1953	591.45329347	-30284347	-24723716	656.40287855	-33599733	-27974224	727.45696709	-37248180	-31608441		
1954	591.70050724	-30281500	-24721376	656.48250273	-33596852	-27971817	727.77302691	-37245293	-31605981		
1955	591.94769768	-30278654	-24719044	656.76219685	-33593974	-27969411	728.08906215	-37242407	-31603523		
1956	592.19486480	-30275811	-24716713	657.04186691	-33591097	-27967007	728.40507282	-37239522	-31601067		
1957	592.44200864	-30272969	-24714383	657.32151295	-33588229	-27964603	728.72105895	-37236641	-31598612		
1958	592.68912918	-30270129	-24712054	657.60113497	-33585352	-27962202	729.03702053	-37233759	-31596158		
1959	592.93622646	-30267291	-24709728	657.88073298	-33582477	-27959801	729.35295761	-37230881	-31593706		
1960	593.18330048	-30264454	-24707402	658.16030702	-33579607	-27957403	729.66887017	-37228003	-31591256		
1961	593.43035126	-30261619	-24705078	658.43985707	-33576739	-27955005	729.98475823	-37225127	-31588806		
1962	593.67737882	-30258785	-24702755	658.71938317	-33573873	-27952609	730.30062182	-37222254	-31586359		
1963	593.92438316	-30255954	-24700434	658.99888532	-33571008	-27950215	730.61646094	-37219381	-31583912		
1964	594.17136430	-30253124	-24698114	659.27836354	-33568145	-27947821	730.93227562	-37216511	-31581467		
1965	594.41832226	-30250296	-24695795	659.55781785	-33565283	-27945430	731.24806586	-37213641	-31579024		
1966	594.66525704	-30247469	-24693478	659.83724824	-33562423	-27943040	731.56383168	-37210774	-31576581		
1967	594.91216867	-30244645	-24691162	660.11665475	-33559565	-27940651	731.87957309	-37207909	-31574141		
1968	595.15905716	-30241822	-24688848	660.39603739	-33556704	-27938263	732.19529011	-37205045	-31571702		
1969	595.40592251	-30239000	-24686535	660.67539617	-33553854	-27935877	732.51098276	-37202182	-31569264		
1970	595.65276475	-30236181	-24684224	660.95473111	-33551002	-27933493	732.82665104	-37199322	-31566828		
1971	595.89958389	-30233362	-24681914	661.23404220	-33548150	-27931110	733.14229497	-37196463	-31564393		
1972	596.14637994	-30230546	-24679605	661.51332948	-33545300	-27928728	733.45791456	-37193606	-31561959		
1973	596.39315292	-30227732	-24677297	661.79259297	-33542453	-27926343	733.77350983	-37190750	-31559527		
1974	596.63990284	-30224919	-24674992	662.07183266	-33539606	-27923968	734.08908080	-37187897	-31557097		
1975	596.88662971	-30222107	-24672687	662.35104857	-33536761	-27921591	734.40462747	-37185044	-31554667		
1976	597.13333355	-30219296	-24670383	662.63024072	-33533919	-27919215	734.72014987	-37182193	-31552239		
1977	597.38001437	-30216480	-24668082	662.90940913	-33531077	-27916840	735.03564800	-37179344	-31549813		
1978	597.62667218	-30213664	-24665781	663.18855380	-33528238	-27914467	735.35112188	-37176497	-31547388		
1979	597.87330700	-30210879	-24663482	663.46767475	-33525400	-27912095	735.66657152	-37173652	-31544964		
1980	598.11991885	-30208077	-24661184	663.74677200	-33522564	-27909724	735.98199695	-37170807	-31542542		
1981	598.36650774	-30205275	-24658888	664.02594556	-33519729	-27907355	736.29739816	-37167965	-31540121		
1982	598.61307367	-30202476	-24656593	664.30489543	-33516897	-27904987	736.61277518	-37165125	-31537702		
1983	598.85961667	-30199677	-24654300	664.58392165	-33514065	-27902621	736.92812802	-37162285	-31535283		
1984	599.10613675	-30196881	-24652007	664.86292422	-33511236	-27900256	737.24345669	-37159448	-31532867		
1985	599.35263391	-30194087	-24649716	665.14190315	-33508408	-27897893	737.55876122	-37156612	-31530452		
1986	599.59910818	-30191294	-24647427	665.42085846	-33505581	-27895530	737.87404160	-37153778	-31528039		
1987	599.84555957	-30188503	-24645139	665.69979016	-33502757	-27893170	738.18929786	-37150946	-31525626		
1988	600.09198800	-30185714	-24642852	665.97869826	-33499934	-27890810	738.50453001	-37148115	-31523215		
1989	600.3389376	-30182926	-24640567	666.25758279	-33497113	-27888452	738.81973808	-37145285	-31520804		
1990	600.58477660	-30180139	-24638283	666.53644376	-33494293	-27886096	739.13492204	-37142458	-31518397		
1991	600.83113659	-30177355	-24636000	666.81528116	-33491475	-27883741	739.45008195	-37139632	-31515990		
1992	601.07747378	-30174571	-24633718	667.09409503	-33488659	-27881387	739.76521780	-37136808	-31513585		
1993	601.32378817	-30171790	-24631438	667.37288538	-33485844	-27879034	740.08032962	-37133985	-31511181		
1994	601.57007977	-30169011	-24629160	667.65165221	-33483031	-27876683	740.39541741	-37131164	-31508778		
1995	601.81634860	-30166233	-24626882	667.93039555	-33480220	-27874333	740.71048118	-37128344	-31506377		
1996	602.06259467	-30163457	-24624607	668.20911540	-33477410	-27871985	741.02552095	-37125526	-31503977		
1997	602.30881800	-30160682	-24622332	668.48781179	-33474602	-27869638	741.34053674	-37122711	-31501579		
1998	602.55501859	-30157909	-24620059	668.76648472	-33471796	-27867293	741.65552857	-37119896	-31499182		
1999	602.80119646	-30155137	-24617787	669.04513420	-33468991	-27864948	741.97049663	-37117083	-31496786		
2000	603.04735163	-30152367	-24615517	669.32376026	-33466188	-27862605	742.28544035	-37114272	-31494392		

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2001	603.29348411	30149599	24613247	649.60236290	33463386	27840264	742.400346034	37111462	31491999
2002	603.53959391	30144833	24610979	649.8094214	33460587	27857924	742.6525642	37108654	31489807
2003	603.7858104	30144068	24608713	670.15949800	33457788	27855593	743.23012859	37105847	31487217
2004	604.03174552	30141304	24606448	670.43803048	33454991	27853248	743.54497688	37103043	31484828
2005	604.27787737	30138543	24604184	670.71653960	33452196	27850912	743.85980128	37100239	31482441
2006	604.52380658	30135783	24601921	670.99502537	33449402	27848577	744.17460184	37097438	31480055
2007	604.76980319	30133024	24599660	671.27348781	33446611	27846244	744.49937854	37094637	31477670
2008	605.01577720	30130267	24597400	671.55192693	33443820	27843911	744.80413141	37091839	31475287
2009	605.26172862	30127512	24595142	671.83034275	33441032	27841581	745.11886044	37089042	31472905
2010	605.50765748	30124759	24592885	672.10873527	33438245	27839252	745.43354571	37086247	31470524
2011	605.75356377	30122007	24590629	672.38710451	33435460	27836924	745.74824716	37083453	31468145
2012	605.99944752	30119257	24588375	672.66545049	33432676	27834597	746.06290483	37080661	31465767
2013	606.24530873	30116507	24586122	672.94377322	33429894	27832272	746.37753874	37077870	31463391
2014	606.49114744	30113760	24583869	673.22207271	33427113	27829948	746.69218890	37075081	31461015
2015	606.73696363	30111015	24581619	673.50034897	33424334	27827626	747.00673532	37072294	31458642
2016	606.98275734	30108272	24579370	673.77860202	33421557	27825305	747.32129802	37069508	31456269
2017	607.22852856	30105529	24577122	674.05683187	33418781	27822985	747.63583700	37066724	31453898
2018	607.47427732	30102789	24574875	674.33503854	33416007	27820667	747.95035229	37063942	31451529
2019	607.72000362	30100049	24572630	674.61322204	33413235	27818350	748.26484389	37061161	31449160
2020	607.96570749	30097312	24570386	674.89138238	33410464	27816033	748.57933183	37058382	31446793
2021	608.21138893	30094576	24568143	675.16951958	33407695	27813719	748.89375610	37055603	31444427
2022	608.45704795	30091842	24565902	675.44763364	33404927	27811406	749.20817673	37052827	31442063
2023	608.70288459	30089109	24563663	675.72572459	33402161	27809095	749.52257374	37050053	31439700
2024	608.94829883	30086378	24561424	676.00379243	33399396	27806784	749.83694713	37047280	31437338
2025	609.19389070	30083649	24559186	676.28183719	33396634	27804475	750.15129691	37044508	31434978
2026	609.43946020	30080920	24556950	676.55985886	33393873	27802167	750.46562311	37041738	31432619
2027	609.68500736	30078194	24554715	676.83785747	33391113	27799860	750.77992573	37038970	31430262
2028	609.93053219	30075470	24552482	677.11583303	33388355	27797555	751.09420478	37036203	31427905
2029	610.17603469	30072746	24550250	677.39378555	33385598	27795251	751.40844029	37033438	31425551
2030	610.42151489	30070025	24548019	677.67171505	33382843	27792949	751.72269227	37030674	31423197
2031	610.66697279	30067305	24545790	677.94962154	33380089	27790648	752.03690071	37027912	31420845
2032	610.91240841	30064587	24543562	678.22750502	33377337	27788348	752.35108566	37025151	31418493
2033	611.15782176	30061870	24541335	678.50536552	33374587	27786050	752.66528710	37022392	31416144
2034	611.40321285	30059154	24539109	678.78320306	33371838	27783753	752.97938506	37019635	31413796
2035	611.64858170	30056441	24536885	679.06101763	33369091	27781457	753.29349955	37016879	31411449
2036	611.89392832	30053729	24534661	679.33880926	33366346	27779163	753.60759059	37014125	31409103
2037	612.13925272	30051018	24532440	679.61657795	33363602	27776869	753.92165818	37011372	31406759
2038	612.38455492	30048309	24530219	679.89432373	33360860	27774578	754.23570231	37008621	31404416
2039	612.62983493	30045602	24528001	680.17204660	33358119	27772287	754.54972310	37005872	31402075
2040	612.87509275	30042896	24525782	680.44974658	33355379	27769998	754.86372044	37003123	31399734
2041	613.12032841	30040192	24523566	680.72742368	33352642	27767710	755.17769440	37000377	31397395
2042	613.36554192	30037490	24521350	681.00507791	33349905	27765423	755.49164497	36997632	31395058
2043	613.61073329	30034789	24519137	681.28270929	33347171	27763139	755.80552129	36994888	31392721
2044	613.85590253	30032089	24516924	681.56031782	33344438	27760854	756.11947604	36992146	31390386
2045	614.10104965	30029391	24514712	681.83790354	33341707	27758571	756.43335658	36989406	31388053
2046	614.34617468	30026694	24512502	682.11546643	33338977	27756289	756.74721379	36986667	31385720
2047	614.59127761	30024000	24510293	682.39300653	33336248	27754010	757.06104768	36983930	31383389
2048	614.83635847	30021306	24508086	682.67052384	33333521	27751730	757.37485828	36981194	31381059
2049	615.08141727	30018614	24505879	682.94801836	33330796	27749453	757.68864559	36978459	31378731
2050	615.32645401	30015925	24503674	683.22549014	33328072	27747177	758.00240963	36975727	31376404

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2051	615.57146872	30013236	24501470	683.50293916	33325350	27744902	758.31615041	36927996	31374077
2052	615.81466140	30010548	24499268	683.78036544	33322629	27742628	758.62986795	36970266	31371753
2053	616.06142207	30007863	24497066	684.05776900	33319911	27740356	758.943536225	36967538	31369430
2054	616.30638074	30005179	24494864	684.3314985	33317193	27738085	759.25723334	36964811	31367108
2055	616.55130742	30002496	24492668	684.61250801	33314477	27735815	759.57088122	36962086	31364787
2056	616.79621213	29999816	24490470	684.8984367	33311763	27733546	759.88450590	36959363	31362468
2057	617.04109488	29997136	24488274	685.16715627	33309049	27731279	760.19010761	36956641	31360150
2058	617.28595567	29994458	24486079	685.4444661	33306338	27729014	760.51168574	36953920	31357834
2059	617.53079453	29991782	24483884	685.7217390	33303628	27726749	760.82524992	36951201	31355518
2060	617.77561147	29989107	24481693	685.99895876	33300920	27724485	761.13877297	36948483	31353204
2061	618.02040649	29986434	24479502	686.27618100	33298213	27722223	761.45228188	36945768	31350891
2062	618.26517962	29983762	24477312	686.55338062	33295508	27719963	761.76576768	36943053	31348579
2063	618.50993086	29981092	24475124	686.83055766	33292804	27717703	762.07923038	36940341	31346269
2064	618.75466023	29978423	24472936	687.10771212	33290102	27715445	762.39266998	36937629	31343960
2065	618.99936774	29975756	24470750	687.38484400	33287401	27713188	762.70408651	36934919	31341653
2066	619.24405339	29973090	24468565	687.66195333	33284702	27710932	763.01947998	36932211	31339346
2067	619.48871721	29970426	24466382	687.93904011	33282004	27708678	763.33285039	36929504	31337041
2068	619.73335921	29967763	24464200	688.21610437	33279309	27706425	763.64619777	36926799	31334737
2069	619.97797940	29965103	24462018	688.49314610	33276614	27704173	763.95952212	36924095	31332435
2070	620.22257779	29962443	24459838	688.77016533	33273920	27701923	764.27282346	36921392	31330133
2071	620.46715438	29959785	24457660	689.04716207	33271229	27699673	764.58610179	36918691	31327833
2072	620.71170922	29957128	24455483	689.32413632	33268539	27697425	764.89933715	36915991	31325533
2073	620.95624229	29954474	24453306	689.60108811	33265851	27695178	765.21258952	36913294	31323237
2074	621.20073360	29951820	24451131	689.87801745	33263163	27692933	765.52579894	36910597	31320941
2075	621.44524319	29949168	24448958	690.15492434	33260478	27690689	765.83898561	36907902	31318645
2076	621.68971104	29946517	24446785	690.43180881	33257794	27688446	766.15214894	36905209	31316353
2077	621.93415719	29943869	24444614	690.70867085	33255111	27686205	766.46528955	36902517	31314060
2078	622.17858164	29941221	24442445	690.98551049	33252431	27683964	766.77840725	36899827	31311769
2079	622.42298440	29938575	24440276	691.26232775	33249751	27681725	767.09152004	36897138	31309479
2080	622.66736549	29935931	24438109	691.53912281	33247073	27679487	767.40457395	36894450	31307191
2081	622.91172491	29933288	24435942	691.81589512	33244396	27677250	767.71762300	36891764	31304905
2082	623.15606269	29930646	24433777	692.09264527	33241721	27675015	768.03064918	36889080	31302617
2083	623.40037882	29928004	24431613	692.36937308	33239048	27672780	768.34365252	36886397	31300333
2084	623.64467334	29925368	24429451	692.64607856	33236375	27670547	768.65663301	36883716	31298050
2085	623.88894624	29922731	24427290	692.92276172	33233705	27668316	768.96959069	36881035	31295767
2086	624.13319754	29920095	24425130	693.19942238	33231036	27666085	769.28252356	36878356	31293487
2087	624.37742725	29917461	24422970	693.47606115	33228368	27663857	769.59543764	36875679	31291207
2088	624.62163538	29914829	24420813	693.75267743	33225702	27661628	769.90832692	36873004	31288929
2089	624.86582196	29912198	24418657	694.02927146	33223038	27659402	770.22119344	36870330	31286652
2090	625.10998698	29909568	24416502	694.30584323	33220375	27657177	770.53403720	36867657	31284375
2091	625.35413045	29906940	24414348	694.58239275	33217713	27654953	770.84685821	36864986	31282101
2092	625.59825241	29904314	24412195	694.85892005	33215053	27652729	771.15965649	36862316	31279828
2093	625.84235285	29901689	24410044	695.13542514	33212394	27650508	771.47243204	36859648	31277545
2094	626.08643179	29899065	24407893	695.41190801	33209737	27648287	771.78518489	36856981	31275264
2095	626.33048923	29896443	24405744	695.68836869	33207082	27646068	772.09791504	36854316	31273015
2096	626.57452519	29893822	24403596	695.96480720	33204427	27643850	772.41062251	36851651	31270748
2097	626.81853969	29891203	24401449	696.24122354	33201775	27641633	772.72330730	36848989	31268479
2098	627.06253274	29888585	24399304	696.51761772	33199123	27639418	773.03596944	36846328	31266213
2099	627.30650435	29885969	24397160	696.79398976	33196474	27637204	773.34860893	36843669	31263948
2100	627.55045452	29883355	24395017	697.07033966	33193825	27634990	773.66122378	36841010	31261685

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2101	627.79438327	29880741	24392875	697.34664744	33191179	276332779	773.97392002	36038353	31259423
2102	628.03829062	29878130	24390735	697.62297314	33188533	276303568	774.28639164	36035699	31257162
2103	628.28217658	29875319	24388595	697.89925674	33185889	276282359	774.59894067	36033045	31254902
2104	628.52604115	29872511	24386457	698.17551825	33183247	276261151	774.91146711	36030392	31252644
2105	628.76988436	29869703	24384320	698.45175769	33180606	276239944	775.22397098	36027742	31250387
2106	629.01370621	29866897	24382184	698.72797208	33177966	276218738	775.53645229	36025092	31248131
2107	629.25750871	29864093	24380050	699.00417042	33175328	276197534	775.84891105	36022444	31245876
2108	629.50129587	29861289	24377916	699.28034373	33172692	276176331	776.16134728	36019798	31243622
2109	629.74504372	29858488	24375784	699.55449502	33170056	276155128	776.47376098	36017153	31241370
2110	629.98879025	29855682	24373654	699.82824230	33167423	276133928	776.78615218	36014509	31239119
2111	630.23249549	29852879	24371523	700.10873158	33164790	276112728	777.09852087	36011867	31236869
2112	630.47618944	29850072	24369395	700.38481689	33162159	276091529	777.41086709	36009226	31234621
2113	630.71988212	29847268	24367268	700.66088022	33159530	276070333	777.72319082	36006587	31232373
2114	630.96351354	29844462	24365141	700.93692159	33156902	276049137	778.03549210	36003949	31230127
2115	631.20714370	29841654	24363016	701.21294101	33154276	276027942	778.34777092	36001313	31227882
2116	631.45073263	29838849	24360892	701.48933850	33151650	275996749	778.66027231	36798678	31225638
2117	631.69434033	29836043	24358770	701.76491407	33149027	275975556	778.97261217	36796044	31223396
2118	631.93790882	29833238	24356648	702.04088772	33146405	275954365	779.28447282	36793412	31221154
2119	632.18145210	29830432	24354528	702.31679948	33143784	275933175	779.59666198	36790781	31218915
2120	632.42497619	29827627	24352409	702.59270936	33141165	275911987	779.90882874	36788152	31216676
2121	632.66847911	29824822	24350291	702.86859735	33138547	275890800	780.22097312	36785524	31214438
2122	632.91196086	29822017	24348174	703.14446349	33135931	275869613	780.53309514	36782897	31212202
2123	633.15542145	29819212	24346059	703.42030777	33133316	275848428	780.84519482	36780272	31209967
2124	633.39886090	29816407	24343944	703.69615228	33130702	275827244	781.15727215	36777649	31207733
2125	633.64227922	29813602	24341831	703.97193083	33128090	275806062	781.46932714	36775026	31205500
2126	633.88567641	29810797	24339719	704.24770964	33125480	275777880	781.78135984	36772406	31203268
2127	634.12905250	29807992	24337608	704.52346664	33122870	275756697	782.09337021	36769786	31201038
2128	634.37240750	29805187	24335499	704.79920185	33120263	275735521	782.40535831	36767169	31198809
2129	634.61574140	29802382	24333391	705.07491528	33117656	275714343	782.71732412	36764552	31196581
2130	634.85905424	29800177	24331283	705.35060696	33115052	275693167	783.02926767	36761937	31194354
2131	635.10234601	29797372	24329177	705.62627687	33112448	275671991	783.34118896	36759324	31192128
2132	635.34561674	29794567	24327072	705.90192503	33109846	275650817	783.65308800	36756711	31189904
2133	635.58886642	29791762	24324968	706.17755147	33107246	275629644	783.96496482	36754100	31187681
2134	635.83209508	29788957	24322864	706.453135619	33104646	275608472	784.27681942	36751491	31185459
2135	636.07530273	29786152	24320764	706.72873920	33102048	275587301	784.58865181	36748882	31183238
2136	636.31848937	29783347	24318664	707.00430052	33099452	275566131	784.90046200	36746276	31181019
2137	636.56165502	29780542	24316565	707.27986016	33096857	275544963	785.21225002	36743671	31178801
2138	636.80479970	29777737	24314467	707.55535812	33094263	275523796	785.52401585	36741067	31176583
2139	637.04792340	29774932	24312370	707.83085442	33091671	275502630	785.83575954	36738464	31174368
2140	637.29102615	29772127	24310274	708.10632908	33089080	275481465	786.14748107	36735863	31172153
2141	637.53410795	29769322	24308180	708.38178210	33086491	275460302	786.45918047	36733264	31169940
2142	637.77716882	29766517	24306086	708.65721349	33083903	275439139	786.77085774	36730665	31167727
2143	638.02020877	29763712	24303994	708.93262327	33081317	275417978	787.08251290	36728068	31165514
2144	638.26322781	29760907	24301904	709.20801144	33078732	275396818	787.39416597	36725473	31163306
2145	638.50622595	29758102	24299814	709.48337805	33076148	275375659	787.70575694	36722878	31161097
2146	638.74920321	29755297	24297725	709.75872307	33073565	275354501	788.01734584	36720286	31158890
2147	638.99215958	29752492	24295638	710.03404652	33070982	275333345	788.32891268	36717695	31156683
2148	639.23509509	29749687	24293551	710.30934842	33068405	275312190	788.64045746	36715104	31154478
2149	639.47800975	29746882	24291465	710.58462877	33065827	275291035	788.95198020	36712514	31152274
2150	639.72090358	29744077	24289382	710.85988876	33063250	275269882	789.26348091	36709929	31150071

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2151	639.96377657	.29751918	.24287299	711.13512491	.33060675	.27523731	789.37495961	.36707343	.31147869
2152	640.20662874	.29749379	.24285217	711.41034070	.33058101	.27521080	789.86411630	.36704759	.31145669
2153	640.44946010	.29744839	.24283136	711.68555051	.33055529	.27519430	790.19750999	.36702175	.31143469
2154	640.69227068	.29744302	.24281057	711.96076783	.33052957	.27517281	790.50926372	.36699594	.31141271
2155	640.93506046	.29741766	.24278978	712.23588918	.33050387	.27515135	790.82085446	.36697014	.31139074
2156	641.17782948	.29739231	.24276901	712.51098907	.33047819	.27512988	791.13202325	.36694435	.31136879
2157	641.42057773	.29736694	.24274825	712.78609751	.33045252	.27510843	791.44337009	.36691857	.31134684
2158	641.66330525	.29734168	.24272750	713.06116452	.33042686	.27508700	791.75469500	.36689281	.31132490
2159	641.90601201	.29731633	.24270676	713.33623010	.33040123	.27506558	792.06599798	.36686707	.31130298
2160	642.14869805	.29729106	.24268604	713.61129426	.33037560	.27504416	792.37727906	.36684133	.31128107
2161	642.39136337	.29726578	.24266532	713.88631702	.33035000	.27502276	792.68853823	.36681561	.31125917
2162	642.63400800	.29724052	.24264462	714.16131840	.33032438	.27500137	792.99977551	.36678990	.31123728
2163	642.87663193	.29721527	.24262393	714.43629839	.33029880	.27497999	793.31099092	.36676421	.31121541
2164	643.11923517	.29719003	.24260324	714.71125782	.33027322	.27495863	793.62211047	.36673853	.31119354
2165	643.36181775	.29716481	.24258257	714.98619428	.33024766	.27493726	793.93335516	.36671286	.31117169
2166	643.60437968	.29713960	.24256191	715.26111021	.33022211	.27491592	794.24450601	.36668721	.31114984
2167	643.84692094	.29711440	.24254127	715.53600480	.33019658	.27489459	794.55565403	.36666157	.31112802
2168	644.08944158	.29708922	.24252063	715.81087808	.33017106	.27487326	794.86674023	.36663595	.31110620
2169	644.33194159	.29706405	.24250001	716.08573004	.33014556	.27485196	795.17782463	.36661033	.31108439
2170	644.57442099	.29703890	.24247939	716.36056070	.33012007	.27483066	795.48880723	.36658474	.31106260
2171	644.81687979	.29701376	.24245879	716.63537008	.33009459	.27480938	795.79992805	.36655916	.31104081
2172	645.05931799	.29698864	.24243820	716.91015817	.33006913	.27478810	796.11094709	.36653358	.31101904
2173	645.30173562	.29696352	.24241762	717.18492501	.33004368	.27476683	796.42194438	.36650802	.31099728
2174	645.54413267	.29693842	.24239706	717.45967060	.33001824	.27474558	796.73291992	.36648248	.31097554
2175	645.78650917	.29691333	.24237649	717.73439494	.32999282	.27472433	797.04387372	.36645695	.31095380
2176	646.02886512	.29688826	.24235595	718.00909805	.32996741	.27470311	797.35480579	.36643143	.31093207
2177	646.27120054	.29686321	.24233542	718.28377994	.32994202	.27468189	797.66571615	.36640593	.31091036
2178	646.51351544	.29683816	.24231489	718.55844063	.32991663	.27466068	797.97660480	.36638044	.31088866
2179	646.75580981	.29681312	.24229438	718.83308011	.32989126	.27463949	798.28747177	.36635496	.31086696
2180	646.99808369	.29678811	.24227387	719.10769843	.32986591	.27461831	798.59831706	.36632950	.31084529
2181	647.24033708	.29676311	.24225339	719.38229556	.32984057	.27459713	798.90914068	.36630405	.31082361
2182	647.48256999	.29673811	.24223290	719.65687153	.32981525	.27457597	799.21994284	.36627861	.31080196
2183	647.72478243	.29671314	.24221244	719.93142835	.32978993	.27455482	799.53072295	.36625319	.31078031
2184	647.96697441	.29668817	.24219198	720.20596003	.32976463	.27453368	799.84146163	.36622778	.31075868
2185	648.20914596	.29666322	.24217153	720.48047259	.32973934	.27451255	800.15221869	.36620238	.31073706
2186	648.45129705	.29663829	.24215110	720.75496402	.32971407	.27449144	800.46293414	.36617700	.31071544
2187	648.69342773	.29661336	.24213067	721.02943435	.32968881	.27447033	800.77362799	.36615163	.31069385
2188	648.93553800	.29658845	.24211026	721.30388360	.32966356	.27444924	801.08430025	.36612628	.31067225
2189	649.17762787	.29656355	.24208984	721.57831175	.32963833	.27442815	801.39495093	.36610093	.31065068
2190	649.41969734	.29653867	.24206947	721.85271884	.32961311	.27440708	801.70550005	.36607561	.31062911
2191	649.66174643	.29651380	.24204909	722.12710486	.32958791	.27438602	802.01618761	.36605029	.31060756
2192	649.90377516	.29648895	.24202872	722.40144983	.32956271	.27436497	802.32677363	.36602499	.31058601
2193	650.14578553	.29646410	.24200837	722.67581377	.32953753	.27434394	802.63733812	.36599969	.31056448
2194	650.38777155	.29643928	.24198802	722.95013668	.32951237	.27432290	802.94788108	.36597442	.31054296
2195	650.62973924	.29641446	.24196769	723.22443858	.32948721	.27430189	803.25840253	.36594915	.31052145
2196	650.87168660	.29638965	.24194736	723.49871947	.32946207	.27428089	803.56890250	.36592390	.31049996
2197	651.11361364	.29636487	.24192704	723.77297937	.32943694	.27425990	803.87930097	.36589867	.31047847
2198	651.35552039	.29634009	.24190674	724.04721829	.32941183	.27423900	804.18937350	.36587344	.31045699
2199	651.59740684	.29631533	.24188645	724.32143623	.32938673	.27421794	804.50027350	.36584824	.31043553
2200	651.83927301	.29629058	.24186617	724.59563322	.32936165	.27419698	804.81088758	.36582304	.31041408

89.0

88.0

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2201	652.08111891	.29626584	.24184590	724.86980926	.32933658	.27417603	805.12108022	.36579785	.31039263
2202	652.32294456	.29626584	.24184590	725.14396436	.32933658	.27417603	805.43145142	.36577268	.31037121
2203	652.56474995	.29626584	.24184590	725.41009053	.32933658	.27417603	805.74180122	.36574978	.31034978
2204	652.80655511	.29619171	.24178915	725.69221179	.32926144	.27411325	806.05212960	.36572238	.31032838
2205	653.04830004	.29616702	.24176493	725.96630415	.32923642	.27409235	806.36243659	.36569725	.31030698
2206	653.29004475	.29614235	.24174071	726.24037561	.32921141	.27407146	806.67272218	.36567213	.31028560
2207	653.53176926	.29611770	.24171649	726.51442619	.32918642	.27405058	806.98298641	.36564703	.31026422
2208	653.77347358	.29609305	.24169229	726.78845590	.32916144	.27402971	807.29322927	.36562193	.31024285
2209	654.01515771	.29606842	.24166813	727.06248475	.32913647	.27400885	807.60345078	.36559685	.31022151
2210	654.25682168	.29604381	.24164396	727.33651352	.32911152	.27398800	807.91365094	.36557178	.31020016
2211	654.49846547	.29601920	.24161979	727.61054231	.32908657	.27396716	808.22382978	.36554673	.31017883
2212	654.74008913	.29599461	.24159561	727.88457110	.32906164	.27394633	808.53398731	.36552169	.31015752
2213	654.98169263	.29597003	.24157144	728.15829178	.32903673	.27392552	808.84412351	.36549667	.31013621
2214	655.22327601	.29594547	.24154727	728.43219649	.32901183	.27390471	809.15422364	.36547165	.31011491
2215	655.46483927	.29592092	.24152310	728.70608041	.32898694	.27388392	809.46433206	.36544665	.31009363
2216	655.70638242	.29589638	.24149893	728.97994355	.32896207	.27386314	809.77440441	.36542166	.31007235
2217	655.94790548	.29587185	.24147476	729.25378592	.32893720	.27384236	810.08445551	.36539669	.31005109
2218	656.18940845	.29584734	.24145059	729.52760753	.32891236	.27382160	810.39448535	.36537172	.31002983
2219	656.43089135	.29582284	.24142642	729.80140839	.32888751	.27380085	810.70449394	.36534677	.31000859
2220	656.67235418	.29579835	.24140225	730.07518850	.32886270	.27378011	811.01448131	.36532184	.30998737
2221	656.91379695	.29577388	.24137808	730.34894789	.32883789	.27375939	811.32444746	.36529691	.30996615
2222	657.15521969	.29574942	.24135391	730.62268656	.32881308	.27373867	811.63439240	.36527200	.30994494
2223	657.39662239	.29572497	.24132974	730.89640453	.32878830	.27371796	811.94431614	.36524710	.30992374
2224	657.63800507	.29570054	.24130557	731.17010180	.32876353	.27369726	812.25421870	.36522222	.30990256
2225	657.87936774	.29567612	.24128140	731.44377839	.32873877	.27367658	812.56410008	.36519735	.30988137
2226	658.12071040	.29565171	.24125723	731.71743430	.32871403	.27365591	812.87396029	.36517248	.30986021
2227	658.36203308	.29562731	.24123306	731.99106955	.32868929	.27363525	813.18379936	.36514764	.30983906
2228	658.60333578	.29560293	.24120889	732.26468615	.32866458	.27361459	813.49361728	.36512280	.30981792
2229	658.84461851	.29557856	.24118472	732.53827810	.32863987	.27359395	813.80344407	.36509798	.30979679
2230	659.08588128	.29555421	.24116055	732.81185143	.32861517	.27357332	814.11318973	.36507317	.30977567
2231	659.32712410	.29552986	.24113638	733.08540414	.32859050	.27355270	814.42294430	.36504838	.30975456
2232	659.56834699	.29550553	.24111221	733.35893623	.32856583	.27353209	814.73267776	.36502360	.30973346
2233	659.80954995	.29548121	.24108804	733.63244773	.32854117	.27351149	815.042330013	.36499882	.30971237
2234	660.05073299	.29545690	.24106387	733.90593864	.32851653	.27349091	815.35208143	.36497407	.30969129
2235	660.29189613	.29543261	.24103970	734.17940897	.32849190	.27347033	815.66175165	.36494932	.30967022
2236	660.53303938	.29540833	.24101553	734.45285874	.32846729	.27344976	815.97140083	.36492459	.30964917
2237	660.77416274	.29538406	.24101236	734.72628795	.32844269	.27342921	816.28102896	.36489987	.30962812
2238	661.01528622	.29535981	.24110349	734.99969663	.32841809	.27340867	816.59063605	.36487517	.30960709
2239	661.25634985	.29533557	.24108362	735.27308476	.32839351	.27338813	816.90022212	.36485048	.30958607
2240	661.49741362	.29531134	.24106377	735.54645237	.32836895	.27336761	817.20978718	.36482579	.30956506
2241	661.73845755	.29528712	.24104393	735.81979948	.32834440	.27334709	817.51933124	.36480112	.30954406
2242	661.97948164	.29526293	.24102409	736.09312607	.32831986	.27332660	817.82885431	.36477647	.30952307
2243	662.22048593	.29523873	.24100427	736.36643218	.32829533	.27330610	818.13835640	.36475183	.30950209
2244	662.46147039	.29521456	.24098446	736.63971781	.32827082	.27328563	818.44783752	.36472720	.30948111
2245	662.70243505	.29519039	.24096466	736.91292897	.32824631	.27326515	818.75729768	.36470258	.30946016
2246	662.94337993	.29516624	.24094487	737.18622767	.32822183	.27324469	819.06673690	.36467797	.30943921
2247	663.18430503	.29514210	.24092510	737.45955192	.32819735	.27322425	819.37615518	.36465338	.30941828
2248	663.42521035	.29511797	.24090532	737.73285573	.32817288	.27320381	819.68555253	.36462880	.30939735
2249	663.66605952	.29509386	.24088556	738.00619852	.32814843	.27318338	819.99492896	.36460423	.30937643
2250	663.90696174	.29506975	.24086582	738.27902029	.32812399	.27316297	820.30428450	.36457968	.30935553

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2251	664.14700782	.29504567	-24084608	738.55214455	.32809957	-27314256	820.61361913	.36455514	-30933464
2252	664.38863418	.29502159	-24082635	738.82326682	.32807516	-27312217	820.92293289	.36453061	-30931375
2253	664.62944081	.29499753	-24080663	739.09346011	.32805076	-27310178	821.23225778	.36450609	-30929288
2254	664.87022775	.29497348	-24078692	739.37145002	.32802637	-27308141	821.54149700	.36448158	-30927202
2255	665.11099499	.29494944	-24076723	739.64451107	.32800200	-27306104	821.85074897	.36445709	-30925117
2256	665.35174254	.29492541	-24074755	739.91755176	.32797763	-27304069	822.15997930	.36443261	-30923033
2257	665.59249011	.29490140	-24072787	740.19057212	.32795329	-27302033	822.46918879	.36440814	-30920950
2258	665.83317862	.29487740	-24070820	740.46357214	.32792895	-27300002	822.77837748	.36438369	-30918868
2259	666.07396717	.29485341	-24068855	740.73655184	.32790463	-27297976	823.08756535	.36435924	-30916787
2260	666.31475568	.29482944	-24066891	741.00951122	.32788031	-27295938	823.39676243	.36433481	-30914707
2261	666.55554419	.29480547	-24064927	741.28245031	.32785601	-27293909	823.70581871	.36431040	-30912628
2262	666.79633270	.29478152	-24062965	741.55538911	.32783172	-27291879	824.01492423	.36428599	-30910551
2263	667.03712121	.29475758	-24061003	741.82832783	.32780745	-27289852	824.32403087	.36426160	-30908474
2264	667.27790972	.29473366	-24059043	742.10126688	.32778319	-27287824	824.63307296	.36423722	-30906399
2265	667.51869823	.29470975	-24057084	742.37420586	.32775894	-27285799	824.94211620	.36421285	-30904324
2266	667.75948674	.29468585	-24055126	742.64714481	.32773470	-27283774	825.25113871	.36418849	-30902251
2267	667.99997525	.29466196	-24053168	742.92008376	.32771048	-27281750	825.56014050	.36416415	-30900178
2268	668.24046376	.29463808	-24051212	743.19302271	.32768627	-27279727	825.86912157	.36413982	-30898107
2269	668.48095227	.29461422	-24049257	743.46596166	.32766207	-27277706	826.17808194	.36411550	-30896036
2270	668.72144078	.29459037	-24047302	743.73790031	.32763788	-27275685	826.48702162	.36409120	-30893967
2271	668.96192929	.29456653	-24045349	744.01083926	.32761370	-27273665	826.79594061	.36406690	-30891899
2272	669.20241780	.29454271	-24043397	744.28377821	.32758954	-27271647	827.10483894	.36404252	-30889832
2273	669.44290631	.29451889	-24041446	744.55671716	.32756539	-27269629	827.41371660	.36401835	-30887766
2274	669.68339482	.29449509	-24039494	744.82965611	.32754125	-27267613	827.72259361	.36399409	-30885701
2275	669.92388333	.29447130	-24037547	745.10259506	.32751713	-27265598	828.03147098	.36396985	-30883637
2276	670.16437184	.29444753	-24035598	745.37553401	.32749301	-27263583	828.34022573	.36394561	-30881574
2277	670.40486035	.29442376	-24033652	745.64847296	.32746889	-27261570	828.64902085	.36392140	-30879512
2278	670.64534886	.29440001	-24031705	745.92141191	.32744482	-27259558	828.95779537	.36389718	-30877451
2279	670.88583737	.29437627	-24029760	746.19435086	.32742075	-27257548	829.26654928	.36387299	-30875392
2280	671.12632588	.29435254	-24027816	746.46728981	.32739668	-27255536	829.57528261	.36384881	-30873332
2281	671.36681439	.29432882	-24025873	746.74022876	.32737263	-27253526	829.88399534	.36382464	-30871275
2282	671.60730290	.29430512	-24023931	747.01316771	.32734860	-27251519	830.19268754	.36380047	-30869218
2283	671.84779141	.29428143	-24021990	747.28610666	.32732457	-27249511	830.50135917	.36377633	-30867162
2284	672.08828000	.29425775	-24020050	747.55904561	.32730056	-27247500	830.81001025	.36375219	-30865107
2285	672.32876851	.29423409	-24018111	747.83198456	.32727655	-27245500	831.11864080	.36372807	-30863054
2286	672.56925702	.29421043	-24016173	748.10492351	.32725256	-27243496	831.42725082	.36370396	-30861001
2287	672.80974553	.29418679	-24014236	748.37786246	.32722858	-27241492	831.73584032	.36367986	-30858950
2288	673.05023404	.29416317	-24012300	748.65080141	.32720461	-27239490	832.04440933	.36365577	-30856900
2289	673.29072255	.29413955	-24010365	748.92374036	.32718066	-27237489	832.35295703	.36363170	-30854850
2290	673.53121106	.29411595	-24008431	749.19667931	.32715672	-27235489	832.66148505	.36360763	-30852801
2291	673.77170000	.29409235	-24006498	749.46961826	.32713279	-27233490	832.96999340	.36358358	-30850755
2292	674.01218851	.29406877	-24004566	749.74255721	.32710887	-27231492	833.27848028	.36355954	-30848708
2293	674.25267702	.29404520	-24002633	750.01549616	.32708497	-27229497	833.58696711	.36353552	-30846663
2294	674.49316553	.29402164	-24000705	750.28843511	.32706108	-27227499	833.89545393	.36351150	-30844618
2295	674.73365404	.29399810	-23998776	750.56137406	.32703720	-27225505	834.20381905	.36348750	-30842575
2296	674.97414255	.29397457	-23996848	750.83431301	.32701333	-27223510	834.51222438	.36346351	-30840537
2297	675.21463106	.29395105	-23994920	751.10725196	.32698947	-27221518	834.82063930	.36343953	-30838492
2298	675.45511957	.29392754	-23992994	751.38019091	.32696563	-27219526	835.12895432	.36341556	-30836447
2299	675.69560808	.29390404	-23991069	751.65312986	.32694180	-27217535	835.43731794	.36339161	-30834402
2300	675.93609659	.29388056	-23989144	751.92606881	.32691798	-27215545	835.74564169	.36336767	-30832354

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2301	676.16517313	-29385709	-23987222	752.18348677	-32689416	-27213556	836.05394506	-36334374	-30830337
2302	676.40502614	-29383363	-23985300	752.45260247	-32687037	-27211569	836.36222807	-36331981	-30828301
2303	676.64485993	-29381018	-23983379	752.7269828	-32684658	-27209581	836.67049073	-36329591	-30826265
2304	676.88467453	-29378675	-23981459	752.99977424	-32682282	-27207596	836.97873304	-36327202	-30824231
2305	677.12446993	-29376332	-23979540	753.27183035	-32679906	-27205611	837.28695503	-36324813	-30822198
2306	677.36424615	-29373991	-23977622	753.54386663	-32677530	-27203627	837.59515670	-36322426	-30820166
2307	677.60400321	-29371651	-23975705	753.81588307	-32675157	-27201644	837.90333805	-36320040	-30818135
2308	677.84374110	-29369313	-23973788	754.08787970	-32672784	-27199662	838.21149911	-36317655	-30816105
2309	678.08345984	-29366975	-23971874	754.35987624	-32670414	-27197681	838.51963987	-36315272	-30814076
2310	678.32315943	-29364639	-23969959	754.63181333	-32668044	-27195702	838.82776036	-36312890	-30812048
2311	678.56283990	-29362303	-23968046	754.90375077	-32665674	-27193723	839.13586058	-36310509	-30810021
2312	678.80250124	-29359969	-23966134	755.17566822	-32663307	-27191745	839.44394054	-36308128	-30807995
2313	679.04214347	-29357637	-23964223	755.44756591	-32660940	-27189768	839.75200024	-36305749	-30805970
2314	679.28176659	-29355305	-23962312	755.71944304	-32658575	-27187792	840.06003971	-36303372	-30803946
2315	679.52137063	-29352975	-23960403	755.99130201	-32656211	-27185818	840.36805894	-36300996	-30801924
2316	679.76095558	-29350645	-23958495	756.26314045	-32653849	-27183843	840.67605796	-36298621	-30799901
2317	680.00052146	-29348318	-23956587	756.53495917	-32651487	-27181871	840.98403677	-36296246	-30797880
2318	680.24006827	-29345991	-23954681	756.80675817	-32649127	-27179899	841.29199538	-36293873	-30795860
2319	680.47959603	-29343665	-23952775	757.07853745	-32646767	-27177928	841.59993380	-36291502	-30793841
2320	680.71910474	-29341340	-23950871	757.35029704	-32644409	-27175958	841.90785204	-36289131	-30791824
2321	680.95859443	-29339017	-23948967	757.62203694	-32642052	-27173989	842.21575011	-36286762	-30789807
2322	681.19806509	-29336695	-23947065	757.89375716	-32639696	-27172022	842.52362802	-36284394	-30787791
2323	681.43751673	-29334374	-23945164	758.16545771	-32637342	-27170055	842.83148578	-36282027	-30785776
2324	681.67694936	-29332054	-23943263	758.43713860	-32634988	-27168089	843.13932340	-36279660	-30783762
2325	681.91636300	-29329736	-23941363	758.70879985	-32632636	-27166124	843.44714089	-36277296	-30781749
2326	682.15575766	-29327418	-23939465	758.98044145	-32630285	-27164160	843.75493827	-36274932	-30779737
2327	682.39513333	-29325102	-23937567	759.25206343	-32627935	-27162197	844.06271533	-36272570	-30777726
2328	682.63449004	-29322787	-23935679	759.52366579	-32625587	-27160235	844.37047269	-36270209	-30775716
2329	682.87382780	-29320473	-23933775	759.79524953	-32623239	-27158277	844.67820977	-36267849	-30773707
2330	683.11314660	-29318161	-23931880	760.06681168	-32620893	-27156314	844.98592677	-36265490	-30771699
2331	683.35244647	-29315849	-23929986	760.33835524	-32618548	-27154355	845.29362369	-36263132	-30769692
2332	683.59172741	-29313538	-23928094	760.60987921	-32616204	-27152397	845.60130056	-36260775	-30767686
2333	683.83098944	-29311229	-23926201	760.88138362	-32613861	-27150440	845.90895738	-36258420	-30765681
2334	684.07023255	-29308921	-23924311	761.15286844	-32611519	-27148484	846.21659415	-36256066	-30763678
2335	684.30945677	-29306614	-23922421	761.42433376	-32609179	-27146529	846.52421089	-36253713	-30761674
2336	684.54866209	-29304308	-23920532	761.69577952	-32606839	-27144575	846.83180762	-36251361	-30759672
2337	684.78784853	-29302004	-23918644	761.96720574	-32604501	-27142622	847.13938434	-36249010	-30757671
2338	685.02701610	-29299701	-23916757	762.23861244	-32602164	-27140670	847.44694106	-36246661	-30755672
2339	685.26616482	-29297399	-23914871	762.50999643	-32599828	-27138719	847.75447778	-36244313	-30753672
2340	685.50529467	-29295098	-23912986	762.78136732	-32597494	-27136768	848.06199432	-36241965	-30751674
2341	685.74440569	-29292798	-23911101	763.05271552	-32595161	-27134819	848.36949129	-36239619	-30749677
2342	685.98349788	-29290499	-23909218	763.32404423	-32592828	-27132871	848.67696811	-36237274	-30747681
2343	686.22257125	-29288202	-23907336	763.59535347	-32590497	-27130923	848.98442496	-36234930	-30745686
2344	686.46162579	-29285906	-23905455	763.86664325	-32588167	-27128977	849.29186188	-36232588	-30743691
2345	686.70066154	-29283610	-23903574	764.13791357	-32585838	-27127032	849.59927887	-36230246	-30741698
2346	686.93967849	-29281316	-23901695	764.40916445	-32583510	-27125087	849.90667593	-36227906	-30739706
2347	687.17867666	-29279023	-23899816	764.68039590	-32581184	-27123144	850.21405309	-36225566	-30737715
2348	687.41765605	-29276731	-23897938	764.95160792	-32578859	-27121202	850.52141034	-36223228	-30735724
2349	687.65661467	-29274441	-23896062	765.22280053	-32576534	-27119260	850.82874770	-36220891	-30733735
2350	687.89555854	-29272151	-23894186	765.49393733	-32574211	-27117320	851.13606517	-36218555	-30731747

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2351	686.13448166	29269663	-2382312	765.76512754	32571889	-27115381	851.44336277	36216221	30729759
2352	688.37338605	29267576	-23890438	766.03626196	32569549	-27113442	851.75064091	36213887	30727773
2353	689.61227170	29265290	-23888565	766.30737701	32567249	-27111504	852.05789840	36211555	30725788
2354	688.85113864	29263005	-23886693	766.57847249	32564931	-27109568	852.36513644	36209223	30723803
2355	689.08998887	29260721	-23884822	766.84954901	32562613	-27107632	852.67235485	36206894	30721820
2356	689.32881639	29258438	-23882952	767.12066598	32560297	-27105697	852.97955303	36204565	30719836
2357	689.56762723	29256157	-23881083	767.39164342	32557942	-27103763	853.28673160	36202237	30717854
2358	689.80641939	29253877	-23879215	767.66266193	32555648	-27101830	853.59389036	36199910	30715876
2359	690.04519287	29251598	-23877348	767.93366092	32553355	-27099898	853.90129333	36197585	30713896
2360	690.28394769	29249319	-23875482	768.20466092	32551043	-27097968	854.20814451	36195260	30711918
2361	690.52268386	29247043	-23873617	768.47566099	32548733	-27096038	854.51524792	36192937	30709940
2362	690.76140139	29244767	-23871752	768.74654208	32546424	-27094109	854.82232755	36190615	30707964
2363	691.00010027	29242492	-23869888	769.01746389	32544116	-27092181	855.12938744	36188294	30705988
2364	691.23878054	29240219	-23868026	769.28836444	32541808	-27090254	855.43642757	36185974	30704013
2365	691.47744219	29237944	-23866165	769.55924971	32539503	-27088328	855.74344797	36183655	30702040
2366	691.71608523	29235675	-23864304	769.83011375	32537198	-27086402	856.05044864	36181337	30700067
2367	691.95470968	29233405	-23862445	770.10099853	32534894	-27084478	856.35742959	36179021	30698095
2368	692.19331554	29231136	-23860586	770.37178408	32532592	-27082555	856.66439083	36176705	30696124
2369	692.43190282	29228868	-23858728	770.64259942	32530291	-27080633	856.97133237	36174391	30694154
2370	692.67047153	29226602	-23856871	770.91337753	32527990	-27078711	857.27825423	36172078	30692185
2371	692.90902168	29224336	-23855015	771.18414544	32525691	-27076790	857.58515640	36169766	30690217
2372	693.14755528	29222072	-23853160	771.45494916	32523393	-27074870	857.89203890	36167455	30688250
2373	693.38606633	29219808	-23851305	771.72562370	32521097	-27072953	858.19890174	36165145	30686284
2374	693.62456086	29217548	-23849452	771.99633405	32518800	-27071035	858.50574493	36162836	30684318
2375	693.86303686	29215285	-23847600	772.26702524	32516506	-27069119	858.81258649	36160529	30682354
2376	694.10149436	29213025	-23845749	772.53769727	32514212	-27067203	859.11937240	36158223	30680391
2377	694.33993334	29210766	-23843898	772.80835015	32511920	-27065288	859.42615649	36155917	30678429
2378	694.57835383	29208509	-23842049	773.07898390	32509629	-27063374	859.73292137	36153613	30676468
2379	694.81675584	29206253	-23840200	773.34959852	32507339	-27061462	860.03966645	36151310	30674509
2380	695.05513936	29203997	-23838352	773.62019402	32505050	-27059549	860.34639193	36149008	30672548
2381	695.29350442	29201743	-23836505	773.89077041	32502762	-27057639	860.65309782	36146707	30670589
2382	695.53185103	29199490	-23834640	774.16132769	32500475	-27055728	860.95978415	36144407	30668632
2383	695.77017918	29197238	-23832815	774.43186389	32498190	-27053818	861.26645090	36142109	30666675
2384	696.00848889	29194987	-23830971	774.70238500	32495905	-27051911	861.57309810	36139811	30664720
2385	696.24678017	29192737	-23829128	774.97288504	32493622	-27050003	861.87972575	36137515	30662765
2386	696.48505303	29190488	-23827285	775.24336602	32491339	-27048098	862.18633387	36135219	30660811
2387	696.72330748	29188240	-23825444	775.51382794	32489058	-27046192	862.49292248	36132925	30658858
2388	696.96154355	29185994	-23823604	775.78427082	32486778	-27044287	862.79949152	36130632	30656906
2389	697.19976117	29183748	-23821764	776.05466967	32484499	-27042384	863.10604108	36128340	30654956
2390	697.43794344	29181504	-23819926	776.32509948	32482222	-27040482	863.41257114	36126049	30653006
2391	697.67614133	29179261	-23818088	776.59548528	32479945	-27038579	863.71908171	36123759	30651057
2392	697.91430385	29177019	-23816252	776.86585208	32477669	-27036679	864.02557280	36121470	30649108
2393	698.15244801	29174778	-23814416	777.13619987	32475395	-27034779	864.33204441	36119182	30647162
2394	698.39057383	29172538	-23812581	777.40652868	32473121	-27032880	864.63849656	36116894	30645215
2395	698.62868130	29170299	-23810747	777.67683850	32470849	-27030982	864.94492926	36114611	30643269
2396	698.86677045	29168062	-23808914	777.94712936	32468577	-27029085	865.25134252	36112326	30641326
2397	699.10484127	29165825	-23807082	778.21740126	32466307	-27027189	865.55773634	36110043	30639382
2398	699.34289378	29163590	-23805251	778.48765420	32464039	-27025294	865.86411074	36107761	30637439
2399	699.58092798	29161354	-23803420	778.75788820	32461771	-27023400	866.17046572	36105479	30635498
2400	699.81894390	29159122	-23801591	779.02810326	32459505	-27021506	866.47680130	36103199	30633557

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2401	700.05694152	.29156891	.23799762	779.2829941	.32457238	.27019614	866.78311747	.36100921	.306231617
2402	700.29452088	.2914659	.23797935	779.5209735	.32454973	.27017722	867.021094126	.36098643	.306296779
2403	700.53288195	.29132429	.23796108	779.7579345	.32452710	.27015832	867.25926168	.36096366	.30627741
2404	700.77124313	.29118267	.23794282	780.0049973	.32450448	.27013942	867.50052478	.36094090	.30625804
2405	701.00874935	.29104105	.23792457	780.2430000	.32448187	.27012053	868.00818840	.36091816	.30623868
2406	701.24665549	.29090043	.23790633	780.4809958	.32445926	.27010165	868.31440774	.36089543	.30621933
2407	701.48456163	.29075981	.23788810	780.7189917	.32443667	.27008279	868.62080773	.36087270	.30619999
2408	701.72246777	.29061919	.23786987	780.9569876	.32441409	.27006393	868.927207838	.36084999	.30618066
2409	701.96037391	.29047857	.23785164	781.1949835	.32439152	.27004507	869.233607972	.36082729	.30616133
2410	702.19828005	.29033795	.23783340	781.4329794	.32436897	.27002624	869.53999174	.36080460	.30614202
2411	702.43618619	.29019733	.23781516	781.6709753	.32434642	.27000740	869.84521446	.36078192	.30612271
2412	702.67409233	.29005671	.23779693	781.9089712	.32432388	.26998857	870.15131789	.36075925	.30610342
2413	702.91200847	.29001509	.23777870	782.1469671	.32430135	.26996976	870.45740202	.36073659	.30608413
2414	703.14992461	.29001111	.23776047	782.3849630	.32427884	.26995096	870.76348689	.36071394	.30606486
2415	703.38784075	.29001713	.23774224	782.6229589	.32425634	.26993216	871.06957128	.36069131	.30604559
2416	703.62575689	.29001315	.23772402	782.8609548	.32423388	.26991338	871.37565581	.36066868	.30602633
2417	703.86367303	.29001917	.23770579	783.0989507	.32421136	.26989460	871.68174033	.36064606	.30600708
2418	704.10158917	.29002519	.23768756	783.3369466	.32418889	.26987582	871.98782485	.36062344	.30598784
2419	704.33950531	.29003121	.23766933	783.5749425	.32416643	.26985707	872.29390937	.36060081	.30596861
2420	704.57742145	.29003723	.23765110	783.8129384	.32414398	.26983832	872.59999389	.36057828	.30594939
2421	704.81533759	.29004325	.23763287	784.0509343	.32412154	.26981957	872.90530841	.36055571	.30593017
2422	705.05325373	.29004927	.23761464	784.2889302	.32409912	.26980084	873.21129292	.36053315	.30591097
2423	705.29116987	.29005529	.23759641	784.5269261	.32407670	.26978212	873.51718740	.36051060	.30589178
2424	705.52908601	.29006131	.23757818	784.7649220	.32405429	.26976340	873.82308188	.36048806	.30587260
2425	705.76700215	.29006733	.23755995	785.0029179	.32403190	.26974470	874.12897636	.36046553	.30585342
2426	706.00491829	.29007335	.23754172	785.2409138	.32400951	.26972600	874.43487084	.36044301	.30583425
2427	706.24283443	.29007937	.23752349	785.4789097	.32398713	.26970730	874.74076532	.36042050	.30581509
2428	706.48075057	.29008539	.23750526	785.7169056	.32396477	.26968864	875.04665980	.36039800	.30579595
2429	706.71866671	.29009141	.23748703	785.9549015	.32394242	.26966996	875.35255432	.36037552	.30577680
2430	706.95658285	.29009743	.23746880	786.1928974	.32392008	.26965131	875.65844884	.36035304	.30575768
2431	707.19449899	.29010345	.23745057	786.4308933	.32389775	.26963265	875.96434336	.36033057	.30573855
2432	707.43241513	.29010947	.23743234	786.6688892	.32387543	.26961401	876.26933788	.36030811	.30571944
2433	707.67033127	.29011549	.23741411	786.9068851	.32385311	.26959538	876.57433240	.36028567	.30570034
2434	707.90824741	.29012151	.23739588	787.1448810	.32383081	.26957675	876.87932692	.36026324	.30568124
2435	708.14616355	.29012753	.23737765	787.3828769	.32380853	.26955814	877.18432144	.36024082	.30566216
2436	708.38407969	.29013355	.23735942	787.6208728	.32378625	.26953953	877.48931596	.36021840	.30564308
2437	708.62200583	.29013957	.23734119	787.8588687	.32376398	.26952093	877.79431048	.36019600	.30562402
2438	708.85993197	.29014559	.23732296	788.0968646	.32374173	.26950234	878.10320500	.36017361	.30560496
2439	709.09785811	.29015161	.23730473	788.3348605	.32371948	.26948376	878.40819952	.36015122	.30558591
2440	709.33578425	.29015763	.23728650	788.5728564	.32369725	.26946519	878.71419404	.36012886	.30556687
2441	709.57371039	.29016365	.23726827	788.8108523	.32367502	.26944663	879.01918856	.36010650	.30554783
2442	709.81163653	.29016967	.23725004	789.0488482	.32365280	.26942807	879.32418308	.36008415	.30552881
2443	710.04956267	.29017569	.23723181	789.2868441	.32363060	.26940953	879.62917760	.36006181	.30550980
2444	710.28748881	.29018171	.23721358	789.5248399	.32360841	.26939099	879.93417212	.36003948	.30549080
2445	710.52541495	.29018773	.23719535	789.7628358	.32358623	.26937247	880.23916664	.36001716	.30547180
2446	710.76334109	.29019375	.23717712	790.0008317	.32356405	.26935395	880.54416116	.35999485	.30545282
2447	711.00126723	.29019977	.23715889	790.2388276	.32354188	.26933544	880.84915568	.35997256	.30543384
2448	711.23919337	.29020579	.23714066	790.4768235	.32351974	.26931694	881.15415020	.35995027	.30541487
2449	711.47711951	.29021181	.23712243	790.7148194	.32349760	.26929845	881.45914472	.35992799	.30539591
2450	711.71504565	.29021783	.23710420	790.9528153	.32347548	.26927996	881.76413924	.35990573	.30537696

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2451	711.93370596	.29044662	.23709468	792.78417929	.32345335	.26926149	882.07439861	.35988347	.30535802
2452	712.17078280	.29044485	.23707684	793.05342231	.32343125	.26924302	882.37973770	.35986122	.30533908
2453	712.40786182	.29042309	.23705901	793.32264689	.32340915	.26922457	882.68505786	.35983899	.30532016
2454	712.64488302	.29040133	.23704120	793.59185301	.32338706	.26920612	882.99835911	.35981677	.30530124
2455	712.88190641	.29037959	.23702338	793.86104070	.32336498	.26918768	883.29544145	.35979456	.30528234
2456	713.11891200	.29035786	.23700558	794.13020995	.32334292	.26916926	883.60090490	.35977235	.30526344
2457	713.35899880	.29033614	.23698779	794.39936079	.32332086	.26915083	883.90614945	.35975016	.30524455
2458	713.59289981	.29031443	.23697001	794.66849321	.32329881	.26913242	884.21137513	.35972798	.30522567
2459	713.82982205	.29029272	.23695223	794.93760723	.32327676	.26911402	884.51658194	.35970581	.30520681
2460	714.06675652	.29027104	.23693447	795.20670285	.32325476	.26909562	884.82176989	.35968364	.30518794
2461	714.30367323	.29024936	.23691671	795.47578809	.32323274	.26907723	885.12693898	.35966149	.30516904
2462	714.54057219	.29022769	.23689896	795.74483895	.32321074	.26905885	885.43208922	.35963935	.30515024
2463	714.77745342	.29020603	.23688122	796.01387944	.32318874	.26904049	885.73722063	.35961722	.30513141
2464	715.01431690	.29018438	.23686349	796.28290157	.32316676	.26902213	886.04233322	.35959510	.30511258
2465	715.25116266	.29016274	.23684576	796.55190535	.32314479	.26900378	886.34742699	.35957299	.30509377
2466	715.48799071	.29014111	.23682804	796.82089078	.32312282	.26898544	886.65250194	.35955089	.30507495
2467	715.72480105	.29011949	.23681033	797.08985789	.32310087	.26896710	886.95755810	.35952880	.30505615
2468	715.96159369	.29009788	.23679264	797.35880667	.32307893	.26894877	887.26259547	.35950672	.30503736
2469	716.19838864	.29007629	.23677494	797.62773713	.32305700	.26893046	887.56761405	.35948465	.30501858
2470	716.43512590	.29005470	.23675726	797.89664928	.32303508	.26891215	887.87261386	.35946260	.30499981
2471	716.67186550	.29003312	.23673959	798.16554313	.32301316	.26889385	888.17759491	.35944054	.30498104
2472	716.90858743	.29001156	.23672193	798.43441869	.32299127	.26887556	888.48257519	.35941850	.30496228
2473	717.14529170	.28999001	.23670427	798.70327597	.32296938	.26885728	888.78750073	.35939648	.30494354
2474	717.38197833	.28996846	.23668662	798.97211498	.32294749	.26883900	889.09242553	.35937446	.30492479
2475	717.61864731	.28994692	.23666898	799.24093572	.32292572	.26882074	889.39732160	.35935245	.30490607
2476	717.85529866	.28992540	.23665135	799.50973821	.32290377	.26880248	889.70218895	.35933045	.30488735
2477	718.09193239	.28990389	.23663373	799.77852245	.32288192	.26878423	890.00708759	.35930847	.30486863
2478	718.32854851	.28988238	.23661611	800.04728844	.32286008	.26876599	890.31193752	.35928649	.30484993
2479	718.56516702	.28986089	.23659851	800.31603621	.32283825	.26874776	890.61676876	.35926452	.30483124
2480	718.80172794	.28983940	.23658091	800.58476575	.32281643	.26872955	890.92158131	.35924257	.30481254
2481	719.03829126	.28981793	.23656332	800.85347709	.32279462	.26871133	891.22637518	.35922062	.30479386
2482	719.27483700	.28979646	.23654574	801.12217022	.32277283	.26869313	891.53115038	.35919869	.30477520
2484	719.4787579	.28977537	.23652810	801.39090190	.32275107	.26867494	891.83594481	.35917684	.30475654
2485	719.68436884	.28975424	.23651050	801.65950190	.32272927	.26865676	892.14064481	.35915484	.30473789
2486	720.22084434	.28973314	.23649305	801.92814046	.32270750	.26863856	892.44536406	.35913294	.30471924
2487	720.45730231	.28971202	.23647550	802.19676086	.32268574	.26862039	892.75006467	.35911104	.30470061
2488	720.69374274	.28969090	.23645796	802.46536309	.32266399	.26860223	893.05474666	.35908916	.30468198
2489	720.93016566	.28966977	.23644044	802.73394717	.32264226	.26858407	893.35941003	.35906728	.30466336
2490	721.16657106	.28964865	.23642291	803.00251310	.32262053	.26856593	893.66405478	.35904542	.30464476
2491	721.40295895	.28962752	.23640539	803.27106090	.32259881	.26854780	893.96868094	.35902356	.30462615
2492	721.63932934	.28960635	.23638789	803.53959057	.32257711	.26852967	894.27328850	.35900172	.30460756
2493	721.87568226	.28958519	.23637039	803.80810212	.32255542	.26851155	894.57787749	.35897988	.30458898
2494	722.11201768	.28956404	.23635291	804.07659556	.32253373	.26849344	894.88244790	.35895806	.30457041
2495	722.34833544	.28954289	.23633543	804.34507090	.32251205	.26847533	895.18699974	.35893624	.30455184
2496	722.58463513	.28952174	.23631795	804.61352815	.32249039	.26845724	895.49153303	.35891443	.30453328
2497	722.82091916	.28950059	.23630049	804.88196731	.32246874	.26843915	895.79604776	.35889264	.30451474
2498	723.05718476	.28947943	.23628303	805.15038838	.32244709	.26842108	896.10054396	.35887086	.30449619
2499	723.29343291	.28945828	.23626558	805.41878140	.32242545	.26840301	896.40502162	.35884909	.30447766
2500	723.52966362	.28943714	.23624814	805.68717635	.32240383	.26838495	896.70948076	.35882732	.30445914
		.28941601	.23623072	805.95554325	.32238221	.26836690	897.01392139	.35880557	.30444063

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2501	723.7658762	.28939059	.23621329	806.22389211	.32236061	.26934886	897.31834351	.35878382	.30442212
2502	724.00207280	.28936933	.23619588	806.45222293	.32233901	.26933012	897.62274713	.35876209	.30440362
2503	724.23825128	.28934808	.23617847	806.67603573	.32231743	.26931279	897.92713227	.35874036	.30438513
2504	724.47441235	.28932684	.23616108	807.02803051	.32229585	.26929477	898.23149892	.35871865	.30436665
2505	724.71055605	.28930561	.23614369	807.29710728	.32227429	.26927677	898.53588711	.35869694	.30434818
2506	724.94668235	.28928439	.23612630	807.56536604	.32225274	.26925877	898.84017682	.35867525	.30432972
2507	725.18279129	.28926317	.23610893	807.83364082	.32223119	.26924077	899.14448808	.35865356	.30431126
2508	725.41888285	.28924198	.23609156	808.10182961	.32220964	.26922279	899.44878090	.35863189	.30429281
2509	725.65495706	.28922079	.23607421	808.37003443	.32218813	.26920481	899.75305527	.35861022	.30427437
2510	725.89101393	.28919961	.23605686	808.63822127	.32216662	.26918684	900.05731123	.35858857	.30425595
2511	726.12705345	.28917843	.23603952	808.90639016	.32214511	.26916888	900.36154875	.35856692	.30423752
2512	726.36307364	.28915727	.23602219	809.17454110	.32212362	.26915093	900.66574787	.35854529	.30421911
2513	726.59908050	.28913612	.23600486	809.44267409	.32210214	.26913299	900.96996858	.35852366	.30420071
2514	726.83506805	.28911498	.23598754	809.71078915	.32208066	.26911506	901.27415089	.35850205	.30418231
2515	727.07103830	.28909385	.23597024	809.97888629	.32205920	.26909713	901.57831482	.35848044	.30416393
2516	727.30699124	.28907273	.23595294	810.24696551	.32203774	.26907921	901.88244036	.35845885	.30414554
2517	727.54292689	.28905161	.23593565	810.51502682	.32201630	.26906130	902.18658754	.35843726	.30412717
2518	727.77884527	.28903051	.23591837	810.78307022	.32199486	.26904341	902.49069636	.35841569	.30410881
2519	728.01474636	.28900942	.23590109	811.05109573	.32197344	.26902551	902.79478682	.35839412	.30409046
2520	728.25063019	.28898834	.23588382	811.31910336	.32195202	.26900763	903.09885894	.35837256	.30407211
2521	728.48649675	.28896727	.23586656	811.58709311	.32193062	.26898975	903.40291271	.35835101	.30405378
2522	728.72234607	.28894621	.23584931	811.85506500	.32190922	.26897188	903.70694816	.35832947	.30403545
2523	728.95817814	.28892516	.23583207	812.12301902	.32188784	.26895402	904.01096530	.35830795	.30401713
2524	729.19399298	.28890412	.23581483	812.39095520	.32186646	.26893617	904.31496411	.35828643	.30399881
2525	729.42979059	.28888308	.23579761	812.65887354	.32184509	.26891833	904.61894462	.35826492	.30398051
2526	729.66557099	.28886206	.23578039	812.92677403	.32182374	.26890050	904.92290685	.35824343	.30396222
2527	729.90133417	.28884105	.23576316	813.19465670	.32180239	.26888267	905.22685078	.35822194	.30394392
2528	730.13708016	.28882004	.23574598	813.46252155	.32178105	.26886485	905.53077643	.35820046	.30392565
2529	730.37280894	.28879905	.23572879	813.73038859	.32175973	.26884703	905.83468381	.35817900	.30390738
2530	730.60852034	.28877807	.23571160	813.99819783	.32173841	.26882924	906.13855793	.35815754	.30388912
2531	730.84421496	.28875709	.23569442	814.26600928	.32171711	.26881144	906.44244380	.35813609	.30387086
2532	731.07989222	.28873613	.23567725	814.53382074	.32169581	.26879366	906.74629442	.35811464	.30385262
2533	731.31555231	.28871518	.23566008	814.80157883	.32167453	.26877588	907.05013081	.35809322	.30383438
2534	731.55119524	.28869423	.23564293	815.06933694	.32165325	.26875811	907.35394697	.35807180	.30381615
2535	731.78682103	.28867330	.23562579	815.33707730	.32163198	.26874035	907.65774490	.35805039	.30379793
2536	732.02242968	.28865238	.23560864	815.60479990	.32161072	.26872260	907.96152746	.35802899	.30377972
2537	732.25802121	.28863146	.23559152	815.87250476	.32158948	.26870485	908.26528615	.35800759	.30376152
2538	732.49359561	.28861056	.23557439	816.14019188	.32156824	.26868712	908.56902947	.35798622	.30374332
2539	732.72915290	.28858966	.23555728	816.40786127	.32154701	.26866939	908.87275461	.35796484	.30372513
2540	732.96469307	.28856877	.23554017	816.67551294	.32152579	.26865167	909.17646157	.35794348	.30370695
2541	733.20021615	.28854790	.23552307	816.943214691	.32150458	.26863396	909.48015036	.35792214	.30368879
2542	733.43572214	.28852703	.23550599	817.21076316	.32148338	.26861626	909.78382098	.35790079	.30367062
2543	733.67121106	.28850617	.23548891	817.47836173	.32146219	.26859855	910.08747345	.35787946	.30365247
2544	733.90668289	.28848533	.23547183	817.74594260	.32144101	.26858087	910.39110778	.35785814	.30363432
2545	734.14213765	.28846449	.23545477	818.01350579	.32141984	.26856319	910.69472396	.35783682	.30361618
2546	734.37757537	.28844366	.23543771	818.28105132	.32139865	.26854552	910.99832202	.35781552	.30359805
2547	734.61299603	.28842285	.23542066	818.54857918	.32137753	.26852786	911.30190195	.35779423	.30357993
2548	734.84839965	.28840204	.23540361	818.81609938	.32135643	.26851021	911.60546377	.35777294	.30356182
2549	735.08378623	.28838124	.23538658	819.08358194	.32133526	.26849256	911.90900749	.35775167	.30354372
2550	735.31915178	.28836045	.23536956	819.35105687	.32131413	.26847492	912.21252311	.35773040	.30352562

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2551	735.55450832	-28833967	-23535253	819.61851415	-32123903	-26745728	912.51604065	-35770915	-30350753
2552	735.7898385	-28831090	-23533552	819.88595382	-32127192	-26743966	912.81953009	-35768790	-30348945
2553	736.02516237	-28829814	-23531852	820.15337587	-32132083	-26742204	913.12300147	-35766666	-30347137
2554	736.26046390	-28827739	-23530152	820.42079032	-32136974	-26740442	913.42645478	-35764544	-30345331
2555	736.49574844	-28825665	-23528454	820.68816716	-32141865	-26738680	913.72989004	-35762422	-30343525
2556	736.73101600	-28823592	-23526756	820.95553643	-32146756	-26736926	914.03330725	-35760301	-30341721
2557	736.96626659	-28821520	-23525058	821.22288010	-32151645	-26735167	914.33670642	-35758182	-30339917
2558	737.20150022	-28819449	-23523362	821.49022220	-32156534	-26733410	914.64008756	-35756063	-30338114
2559	737.43671689	-28817378	-23521667	821.75759873	-32161424	-26731653	914.94345067	-35753945	-30336311
2560	737.67191661	-28815309	-23519972	822.02498371	-32166314	-26729897	915.24679577	-35751828	-30334509
2561	737.90709940	-28813241	-23518278	822.29232813	-32171204	-26728142	915.55012286	-35749712	-30332709
2562	738.14226525	-28811173	-23516585	822.55967301	-32176094	-26726386	915.85345195	-35747597	-30330909
2563	738.37741417	-28809106	-23514892	822.82701789	-32180984	-26724634	916.15678205	-35745482	-30329110
2564	738.61254618	-28807041	-23513201	823.09436279	-32185874	-26722882	916.45999617	-35743369	-30327311
2565	738.84766129	-28804976	-23511510	823.36170767	-32190764	-26721130	916.76325131	-35741257	-30325514
2566	739.08275948	-28802913	-23509820	823.62905256	-32195654	-26719379	917.06649849	-35739145	-30323717
2567	739.31784079	-28800850	-23508130	823.89639744	-32200544	-26717629	917.36970770	-35737035	-30321921
2568	739.55290521	-28798789	-23506442	824.16374232	-32205434	-26715879	917.67291691	-35734926	-30320126
2569	739.78792276	-28796728	-23504754	824.43108720	-32210324	-26714130	917.97609229	-35732818	-30318332
2570	740.02298343	-28794669	-23503067	824.69843208	-32215214	-26712383	918.27925768	-35730710	-30316538
2571	740.25799724	-28792609	-23501381	824.96577696	-32220104	-26710635	918.58240514	-35728604	-30314746
2572	740.49299420	-28790551	-23499695	825.23312184	-32224994	-26708890	918.88555260	-35726498	-30312954
2573	740.72797431	-28788494	-23498011	825.50046672	-32229884	-26707144	919.18864632	-35724393	-30311163
2574	740.96293759	-28786439	-23496327	825.76781160	-32234774	-26705399	919.49174005	-35722289	-30309372
2575	741.19788402	-28784384	-23494644	826.03515648	-32239664	-26703656	919.79481588	-35720187	-30307583
2576	741.43281364	-28782330	-23492961	826.30245136	-32244554	-26701912	920.09787383	-35718085	-30305795
2577	741.66772844	-28780276	-23491280	826.56974624	-32249444	-26700170	920.40093190	-35715984	-30304006
2578	741.90262244	-28778224	-23489599	826.83704112	-32254334	-26698428	920.70399610	-35713884	-30302219
2579	742.13750163	-28776173	-23487919	827.10433600	-32259224	-26696688	921.00694043	-35711785	-30300433
2580	742.37236404	-28774122	-23486240	827.37163088	-32264114	-26694948	921.30992691	-35709687	-30298648
2581	742.60720965	-28772072	-23484562	827.63892576	-32269004	-26693209	921.61289555	-35707589	-30296863
2582	742.84203850	-28770024	-23482884	827.90622064	-32273894	-26691470	921.91586434	-35705493	-30295079
2583	743.07685057	-28767977	-23481207	828.17351552	-32278784	-26689733	922.21883313	-35703398	-30293296
2584	743.31164588	-28765930	-23479531	828.44081040	-32283674	-26687996	922.52180192	-35701304	-30291514
2585	743.54642443	-28763884	-23477855	828.70810528	-32288564	-26686260	922.82477071	-35699210	-30289733
2586	743.78118625	-28761840	-23476180	828.97540016	-32293454	-26684525	923.12773950	-35697117	-30287952
2587	744.01593132	-28759796	-23474507	829.24269504	-32298344	-26682790	923.43070829	-35695026	-30286172
2588	744.25065965	-28757753	-23472834	829.51000000	-32303234	-26681057	923.73367708	-35692935	-30284393
2589	744.48537127	-28755711	-23471161	829.77730488	-32308124	-26679324	924.03664587	-35690844	-30282614
2590	744.72006617	-28753670	-23469490	830.04460976	-32313014	-26677592	924.33961466	-35688757	-30280837
2591	744.95474437	-28751630	-23467819	830.31191464	-32317904	-26675861	924.64258345	-35686669	-30279060
2592	745.18940586	-28749591	-23466149	830.57921952	-32322794	-26674130	924.94555224	-35684582	-30277284
2593	745.42405066	-28747553	-23464479	830.84652440	-32327684	-26672400	925.24852103	-35682496	-30275509
2594	745.65867878	-28745516	-23462811	831.11382928	-32332574	-26670671	925.55148982	-35680411	-30273735
2595	745.89329021	-28743479	-23461144	831.38113416	-32337464	-26668943	925.85445861	-35678326	-30271961
2596	746.12788498	-28741444	-23459476	831.64843904	-32342354	-26667216	926.15742740	-35676243	-30270188
2597	746.36246309	-28739409	-23457810	831.91574392	-32347244	-26665489	926.46039619	-35674161	-30268416
2598	746.59702454	-28737375	-23456145	832.18304880	-32352134	-26663763	926.76336498	-35672080	-30266645
2599	746.83156934	-28735343	-23454480	832.45035368	-32357024	-26662038	927.06633377	-35669999	-30264875
2600	747.06609751	-28733311	-23452816	832.71765856	-32361914	-26660313	927.36930256	-35667919	-30263105

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2601	747.30060904	-28731281	-23451153	832.46907602	-32024954	-26638590	927.64053263	-35465861	-30261336
2602	747.53510395	-28729250	-23449490	833.23564469	-3202891	-26656868	927.97112831	-35463763	-30259567
2603	747.769508224	-28727221	-23447829	833.50219615	-3202830	-26655145	928.27370632	-35461486	-30257800
2604	748.00404392	-28725193	-23446168	833.76873039	-32018768	-26653424	928.57626667	-35459610	-30256034
2605	748.23848900	-28723166	-23444508	834.0324743	-32016708	-26651704	928.87809936	-35457535	-30254268
2606	748.47291749	-28721140	-23442848	834.30174728	-32014649	-26649984	929.18133439	-35455461	-30252504
2607	748.70732939	-28719115	-23441190	834.56822993	-32012590	-26648265	929.48384178	-35453389	-30250739
2608	748.94174271	-28717090	-23439532	834.83469591	-32010532	-26646546	929.78633155	-35451316	-30248976
2609	749.17610346	-28715067	-23437875	835.10114370	-32008476	-26644830	930.08880368	-35449244	-30247213
2610	749.41046564	-28713045	-23436219	835.36757483	-32006420	-26643113	930.39125820	-35447174	-30245451
2611	749.64481127	-28711022	-23434562	835.63398881	-32004365	-26641397	930.69369511	-35445105	-30243690
2612	749.87916035	-28709002	-23432907	835.90038563	-32002311	-26639682	930.99611440	-35443036	-30241930
2613	750.11345290	-28706982	-23431253	836.16676532	-32000259	-26637968	931.29851611	-35440968	-30240171
2614	750.34774890	-28704963	-23429600	836.43312787	-31998207	-26636254	931.60090023	-35438902	-30238412
2615	750.58202837	-28702945	-23427948	836.69947328	-31996156	-26634541	931.90326677	-35436836	-30236654
2616	750.81629134	-28700928	-23426296	836.96580158	-31994105	-26632830	932.20561574	-35434771	-30234896
2617	751.05053779	-28698912	-23424645	837.23211277	-31992056	-26631118	932.50794711	-35432707	-30233140
2618	751.28476773	-28696897	-23422994	837.49840655	-31990007	-26629408	932.81026100	-35430643	-30231384
2619	751.51898117	-28694882	-23421344	837.76468384	-31987960	-26627698	933.11257529	-35428582	-30229630
2620	751.75317813	-28692869	-23419695	838.03094373	-31985913	-26625989	933.41483605	-35426520	-30227876
2621	751.98735861	-28690857	-23418047	838.29718654	-31983868	-26624273	933.71709727	-35424459	-30226122
2622	752.22152261	-28688845	-23416400	838.56341228	-31981823	-26622571	934.01934098	-35422400	-30224369
2623	752.45567015	-28686834	-23414753	838.82962095	-31979779	-26620867	934.32156716	-35420341	-30222618
2624	752.68980122	-28684825	-23413108	839.09581257	-31977736	-26619165	934.62377582	-35418284	-30220867
2625	752.92391585	-28682815	-23411462	839.36198713	-31975695	-26617455	934.92596699	-35416227	-30219117
2626	753.15801403	-28680807	-23409817	839.62814464	-31973653	-26615752	935.22814067	-35414171	-30217367
2627	753.39209577	-28678800	-23408174	839.89428513	-31971613	-26614048	935.53029685	-35412116	-30215618
2628	753.62616108	-28676794	-23406531	840.16040858	-31969574	-26612345	935.83243556	-35410062	-30213870
2629	753.86020998	-28674789	-23404889	840.42651501	-31967536	-26610643	936.13455680	-35408009	-30212123
2630	754.09424245	-28672785	-23403247	840.69260443	-31965498	-26608942	936.43666057	-35405957	-30210377
2631	754.32825852	-28670781	-23401607	840.95867694	-31963462	-26607241	936.73874689	-35403905	-30208631
2632	754.56225819	-28668776	-23399966	841.22473226	-31961425	-26605541	937.04081575	-35401854	-30206886
2633	754.79624147	-28666776	-23398327	841.49077068	-31959391	-26603842	937.34286717	-35399805	-30205142
2634	755.03020836	-28664776	-23396689	841.75679212	-31957357	-26602144	937.64490116	-35397756	-30203399
2635	755.26415887	-28662776	-23395051	842.02279659	-31955324	-26600446	937.94691774	-35395708	-30201656
2636	755.49809302	-28660777	-23393414	842.28878408	-31953292	-26598749	938.24891688	-35393661	-30199914
2637	755.73201079	-28658779	-23391777	842.55475461	-31951261	-26597053	938.55089841	-35391615	-30198173
2638	755.96591222	-28656781	-23390142	842.82070820	-31949230	-26595358	938.85286295	-35389570	-30196433
2639	756.19979729	-28654785	-23388507	843.08664484	-31947201	-26593664	939.15480988	-35387525	-30194693
2640	756.43366602	-28652790	-23386873	843.35256643	-31945173	-26591969	939.45679943	-35385482	-30192954
2641	756.66751842	-28650796	-23385239	843.61846730	-31943145	-26590277	939.75945160	-35383439	-30191217
2642	756.90135449	-28648802	-23383607	843.88435315	-31941118	-26588584	940.06054640	-35381398	-30189479
2643	757.13517424	-28646809	-23381975	844.15022207	-31939092	-26586892	940.36242383	-35379357	-30187742
2644	757.36897769	-28644817	-23380344	844.41607409	-31937067	-26585202	940.66428390	-35377317	-30186007
2645	757.60276483	-28642827	-23378713	844.68190921	-31935044	-26583511	940.96612643	-35375279	-30184272
2646	757.83653567	-28640836	-23377083	844.94772743	-31933020	-26581822	941.26795201	-35373240	-30182537
2647	758.07029022	-28638847	-23375455	845.21352877	-31930998	-26580133	941.56976005	-35371203	-30180804
2648	758.30402848	-28636859	-23373827	845.47931323	-31928977	-26578446	941.87155077	-35369167	-30179071
2649	758.53775048	-28634872	-23372199	845.74500802	-31926956	-26576759	942.17332417	-35367132	-30177339
2650	758.77145620	-28632884	-23370572	846.01083135	-31924937	-26575072	942.47508025	-35365097	-30175608

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2651	759.00514566	-28630899	-23348944	846.27456562	-31922918	-26573387	942.77681904	-35542064	-30173878
2652	759.23881887	-28628914	-23347321	846.54228244	-31920900	-26571701	943.07854052	-35561030	-30172148
2653	759.47247583	-28626931	-23345696	846.80798262	-31918883	-26570018	943.38024471	-35589999	-30170419
2654	759.70611655	-28624947	-23344072	847.07366596	-31916867	-26568335	943.68193162	-35554968	-30168691
2655	759.93974105	-28622966	-23342449	847.33933248	-31914852	-26566651	943.98360126	-35554937	-30166963
2656	760.17334931	-28620984	-23340826	847.60490218	-31912838	-26564970	944.28525363	-35552908	-30165236
2657	760.40694136	-28619004	-23339203	847.87061507	-31910825	-26563288	944.58686874	-35550880	-30163511
2658	760.64051720	-28617024	-23337584	848.13623115	-31908812	-26561608	944.88850659	-35548852	-30161785
2659	760.87407684	-28615046	-23335963	848.40183044	-31906800	-26559928	945.19010720	-35546826	-30160061
2660	761.10762028	-28613068	-23334343	848.66741294	-31904790	-26558249	945.49169058	-35544800	-30158337
2661	761.34114753	-28611092	-23332725	848.93597866	-31902780	-26556571	945.79325673	-35542775	-30156614
2662	761.57465860	-28609116	-23331107	849.19852760	-31900771	-26554894	946.09480565	-35540751	-30154892
2663	761.80815350	-28607140	-23329489	849.46405977	-31898763	-26553217	946.39633735	-35538728	-30153170
2664	762.04163222	-28605166	-23327872	849.72957518	-31896755	-26551541	946.69785185	-35536704	-30151450
2665	762.27509479	-28603192	-23326256	849.99507384	-31894749	-26549865	946.99939915	-35534684	-30149730
2666	762.50854120	-28601220	-23324641	850.26055576	-31892744	-26548191	947.30082926	-35532664	-30148010
2667	762.74197148	-28599249	-23323027	850.52602094	-31890739	-26546517	947.60229218	-35530644	-30146292
2668	762.97538561	-28597278	-23321413	850.79146938	-31888735	-26544844	947.90373792	-35528626	-30144574
2669	763.20878361	-28595308	-23319800	851.05690110	-31886733	-26543172	948.20516650	-35526608	-30142857
2670	763.44216549	-28593339	-23318187	851.32231611	-31884731	-26541501	948.50657791	-35524590	-30141141
2671	763.67553125	-28591371	-23316576	851.58771440	-31882729	-26539829	948.80797214	-35522574	-30139425
2672	763.90880090	-28589404	-23314965	851.85309600	-31880729	-26538159	949.10934927	-35520559	-30137710
2673	764.14221445	-28587437	-23313354	852.11848090	-31878732	-26536490	949.41070923	-35518545	-30135994
2674	764.37553190	-28585472	-23311745	852.38386912	-31876732	-26534821	949.71205207	-35516531	-30134283
2675	764.60883327	-28583507	-23310136	852.64914066	-31874734	-26533153	950.01337777	-35514519	-30132570
2676	764.84211855	-28581544	-23308528	852.91445552	-31872737	-26531486	950.31466636	-35512507	-30130858
2677	765.07538777	-28579581	-23306921	853.17975371	-31870741	-26529820	950.61597783	-35510495	-30129147
2678	765.30864091	-28577619	-23305314	853.44503526	-31868746	-26528154	950.91725221	-35508486	-30127437
2679	765.54187799	-28575657	-23303708	853.71030014	-31866752	-26526488	951.21850948	-35506476	-30125727
2680	765.77509902	-28573697	-23322102	853.97554839	-31864759	-26524824	951.51974966	-35504468	-30124018
2681	766.00830401	-28571738	-23320498	854.24078000	-31862766	-26523161	951.82097277	-35502461	-30122310
2682	766.24149296	-28569780	-23318894	854.50599498	-31860775	-26521498	952.12217880	-35500453	-30120602
2683	766.47466587	-28567822	-23317291	854.77119334	-31858784	-26519836	952.42336776	-35498448	-30118896
2684	766.70782276	-28565865	-23315689	855.03637508	-31856795	-26518174	952.72453964	-35496443	-30117190
2685	766.94096363	-28563909	-23314087	855.30154023	-31854805	-26516514	953.02569951	-35494439	-30115484
2686	767.17408850	-28561953	-23312486	855.56668876	-31852818	-26514854	953.32683232	-35492436	-30113780
2687	767.40719736	-28559999	-23310884	855.83182071	-31850830	-26513194	953.62795308	-35490433	-30112077
2688	767.64029022	-28558044	-23309284	856.09693407	-31848844	-26511536	953.92905482	-35488432	-30110373
2689	767.87336710	-28556094	-23307687	856.36203485	-31846859	-26509878	954.23014353	-35486431	-30108671
2690	768.10642799	-28554142	-23306089	856.62711706	-31844874	-26508221	954.53121322	-35484432	-30106969
2691	768.33947291	-28552191	-23304491	856.89218271	-31842890	-26506564	954.83226591	-35482433	-30105268
2692	768.57250186	-28550241	-23302895	857.15723180	-31840907	-26504909	955.13330160	-35480434	-30103568
2693	768.80551485	-28548292	-23301299	857.42226434	-31838925	-26503254	955.43432029	-35478437	-30101869
2694	769.03851189	-28546344	-23299703	857.68728034	-31836944	-26501600	955.73532199	-35476441	-30099170
2695	769.27149297	-28544396	-23298109	857.95227981	-31834964	-26500000	956.03630672	-35474445	-30096475
2696	769.50445812	-28542450	-23296514	858.21726274	-31832984	-26498293	956.33727447	-35472450	-30093775
2697	769.73740734	-28540504	-23294921	858.48222916	-31831005	-26496641	956.63822526	-35470457	-30091078
2698	769.97034053	-28538559	-23293328	858.74717905	-31829028	-26494990	956.93915909	-35468464	-30088382
2699	770.20325800	-28536616	-23291737	859.01211245	-31827051	-26493339	957.24007596	-35466471	-30085687
2700	770.43615946	-28534672	-23290145	859.27702935	-31825075	-26491689	957.54097590	-35464481	-30082993

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2701	770.66904502	-28532730	-23288555	859.54192975	-31822099	-26490040	957.44185889	-35462490	-30088300
2702	770.90191467	-28530788	-23286965	859.80681367	-31821125	-26488391	958.14272494	-35460500	-30086407
2703	771.13476843	-28528848	-23285376	860.07168111	-31819152	-26486744	958.44357411	-35458511	-30084915
2704	771.36760632	-28526908	-23283788	860.30653208	-31817179	-26485097	958.74440634	-35456523	-30083423
2705	771.60042832	-28524970	-23282200	860.54136659	-31815207	-26483510	959.04522167	-35454536	-30081932
2706	771.83323445	-28523031	-23280613	860.77620106	-31813236	-26481924	959.34602010	-35452550	-30079442
2707	772.06604273	-28521094	-23279027	861.01103521	-31811264	-26480338	959.64680163	-35450565	-30077951
2708	772.29879914	-28519157	-23277441	861.24586946	-31809292	-26478751	959.94758315	-35448580	-30076464
2709	772.53155771	-28517222	-23275856	861.48070771	-31807320	-26477164	960.24836469	-35446597	-30074977
2710	772.76430043	-28515287	-23274272	861.71554600	-31805349	-26475577	960.54904494	-35444614	-30073489
2711	772.99702732	-28513353	-23272689	861.95038425	-31803377	-26473990	960.84972587	-35442632	-30071999
2712	773.22973638	-28511421	-23271105	862.18522250	-31801406	-26472403	961.15040614	-35440651	-30069511
2713	773.46243361	-28509489	-23269524	862.42006075	-31799434	-26470816	961.45112646	-35438670	-30068032
2714	773.69511303	-28507558	-23267942	862.65489940	-31797463	-26469229	961.75179995	-35436691	-30066548
2715	773.92777665	-28505627	-23266361	862.88973805	-31795492	-26467642	962.05242460	-35434712	-30065064
2716	774.16042446	-28503697	-23264781	863.12457670	-31793521	-26466055	962.35307641	-35432734	-30062982
2717	774.39305648	-28501768	-23263202	863.35941535	-31791550	-26464468	962.65372822	-35430756	-30061000
2718	774.62567211	-28499840	-23261623	863.59425400	-31789579	-26462881	962.95438003	-35428778	-30059018
2719	774.85827316	-28497913	-23260045	863.82909265	-31787608	-26461294	963.25503184	-35426800	-30057037
2720	775.09085785	-28495987	-23258468	864.06393130	-31785637	-26459707	963.55568365	-35424822	-30055055
2721	775.32342676	-28494062	-23256891	864.29877000	-31783666	-26458120	963.85633546	-35422844	-30053073
2722	775.55597991	-28492137	-23255315	864.53360870	-31781695	-26456533	964.15700727	-35420866	-30051091
2723	775.78851731	-28490213	-23253740	864.76844740	-31779724	-26454946	964.45765908	-35418888	-30049109
2724	776.02103094	-28488290	-23252165	865.00328610	-31777753	-26453359	964.75831089	-35416910	-30047127
2725	776.25353488	-28486368	-23250591	865.23812480	-31775782	-26451762	965.05896270	-35414932	-30045145
2726	776.48603506	-28484447	-23249018	865.47296350	-31773811	-26450175	965.35961451	-35412954	-30043163
2727	776.71853952	-28482527	-23247445	865.70780220	-31771840	-26448600	965.66026632	-35410976	-30041181
2728	776.95094826	-28480607	-23245873	865.94264090	-31769869	-26447025	965.96091813	-35409000	-30039200
2729	777.18341129	-28478688	-23244302	866.17747960	-31767898	-26445450	966.26156994	-35407022	-30037218
2730	777.41583861	-28476770	-23242732	866.41231830	-31765927	-26443875	966.56222175	-35405044	-30035236
2731	777.64825023	-28474853	-23241162	866.64715700	-31763956	-26442300	966.86287356	-35403066	-30033254
2732	777.88066161	-28472937	-23239592	866.88200570	-31761985	-26440725	967.16352537	-35401088	-30031272
2733	778.11302641	-28471021	-23238024	867.11685440	-31760014	-26439150	967.46417718	-35399110	-30029290
2734	778.34539098	-28469107	-23236457	867.35170310	-31758043	-26437575	967.76482899	-35397132	-30027308
2735	778.57773988	-28467193	-23234890	867.58655180	-31756072	-26436000	968.06548080	-35395154	-30025326
2736	778.81007311	-28465280	-23233323	867.82140050	-31754101	-26434425	968.36613261	-35393176	-30023344
2737	779.04239069	-28463368	-23231757	868.05624920	-31752130	-26432850	968.66678442	-35391198	-30021362
2738	779.27469262	-28461456	-23230192	868.29109790	-31750159	-26431275	968.96743623	-35389220	-30019380
2739	779.50697890	-28459546	-23228628	868.52594660	-31748188	-26429700	969.26808804	-35387242	-30017398
2740	779.73924954	-28457636	-23227064	868.76079530	-31746217	-26428125	969.56873985	-35385264	-30015416
2741	779.97150455	-28455728	-23225501	869.00564400	-31744246	-26426550	969.86939166	-35383286	-30013434
2742	780.20374395	-28453819	-23223939	869.24049270	-31742275	-26424975	970.17004347	-35381308	-30011452
2743	780.43596772	-28451912	-23222377	869.47534140	-31740304	-26423400	970.47069528	-35379330	-30009470
2744	780.66817589	-28450006	-23220816	869.71019010	-31738333	-26421825	970.77134709	-35377352	-30007488
2745	780.90036845	-28448100	-23219256	869.94503880	-31736362	-26420250	971.07200890	-35375374	-30005506
2746	781.13254541	-28446196	-23217696	870.17988750	-31734391	-26418675	971.37266071	-35373396	-30003524
2747	781.36470678	-28444292	-23216137	870.41473620	-31732420	-26417100	971.67331252	-35371418	-30001542
2748	781.59685258	-28442389	-23214579	870.64958490	-31730449	-26415525	971.97396433	-35369440	-30000560
2749	781.82898279	-28440487	-23213021	870.88443360	-31728478	-26413950	972.27461614	-35367462	-30000578
2750	782.06109744	-28438585	-23211464	871.11928230	-31726507	-26412375	972.57526795	-35365484	-30000596

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2751	782.29319652	.28436685	.23209908	872.74607844	.31725411	.26408476	972.04457311	.35364033	.30004527
2752	782.52528005	.28434785	.23208352	873.3014708	.31723479	.26406863	973.14460180	.35362084	.30002870
2753	782.75734802	.28432884	.23206797	873.29419958	.31721547	.26405250	973.44461394	.35360138	.30001213
2754	782.98940045	.28430987	.23205243	873.55233597	.31719616	.26403638	973.74462608	.35358192	.29999556
2755	783.22143735	.28429090	.23203690	873.8225823	.31717686	.26402026	974.04463822	.35356246	.29997901
2756	783.45345872	.28427193	.23202134	874.08426039	.31715757	.26400416	974.34465046	.35354301	.29996246
2757	783.68546456	.28425296	.23200584	874.35024845	.31713828	.26398806	974.64466270	.35352357	.29994592
2758	783.91745489	.28423402	.23199032	874.61422041	.31711900	.26397194	974.94467494	.35350414	.29992939
2759	784.14942971	.28421509	.23197482	874.87817628	.31710094	.26395587	975.24468718	.35348471	.29991286
2760	784.38138903	.28419615	.23195931	875.14211608	.31708298	.26393979	975.54470000	.35346530	.29989634
2761	784.61333285	.28417723	.23194382	875.40403980	.31706422	.26392371	975.84471224	.35344589	.29987983
2762	784.84526117	.28415831	.23192833	875.66594765	.31704546	.26390765	976.14472448	.35342649	.29986332
2763	785.07717402	.28413940	.23191284	875.93383904	.31702674	.26389159	976.44473672	.35340710	.29984683
2764	785.30907139	.28412050	.23189737	876.19771457	.31700831	.26387554	976.74474896	.35338771	.29983033
2765	785.54095329	.28410161	.23188189	876.46157406	.31698929	.26385949	977.04476120	.35336834	.29981384
2766	785.77281973	.28408273	.23186643	876.72541752	.31697058	.26384345	977.34477344	.35334897	.29979737
2767	786.00467071	.28406385	.23185097	876.98924493	.31695187	.26382741	977.64478568	.35332961	.29978090
2768	786.23650624	.28404497	.23183553	877.25306632	.31693316	.26381139	977.94479792	.35331026	.29976443
2769	786.46832633	.28402612	.23182008	877.51685169	.31691445	.26379537	978.24481016	.35329092	.29974797
2770	786.70013098	.28400727	.23180465	877.78063104	.31689574	.26377935	978.54482240	.35327158	.29973152
2771	786.93192020	.28398842	.23178922	878.04439440	.31687703	.26376335	978.84483464	.35325225	.29971508
2772	787.16369399	.28396958	.23177379	878.30814175	.31685832	.26374735	979.14484688	.35323294	.29969864
2773	787.39545237	.28395073	.23175831	878.57187311	.31683962	.26373135	979.44485912	.35321362	.29968221
2774	787.62719534	.28393193	.23174296	878.83560448	.31682091	.26371534	979.74487136	.35319432	.29966579
2775	787.85892291	.28391312	.23172756	879.09928787	.31680220	.26369939	980.04488360	.35317502	.29964937
2776	788.09063508	.28389432	.23171216	879.36297128	.31678349	.26368342	980.34489584	.35315574	.29963296
2777	788.32233186	.28387552	.23169678	879.62663873	.31676478	.26366745	980.64490808	.35313646	.29961655
2778	788.55401325	.28385673	.23168139	879.89029023	.31674607	.26365149	980.94492032	.35311718	.29960016
2779	788.78567927	.28383795	.23166601	880.15392577	.31672736	.26363554	981.24493256	.35309792	.29958377
2780	789.01732992	.28381918	.23165064	880.41754536	.31670865	.26361959	981.54494480	.35307866	.29956739
2781	789.24896520	.28380042	.23163528	880.68114902	.31668994	.26360365	981.84495704	.35305942	.29955101
2782	789.48058512	.28378166	.23161992	880.94473674	.31667123	.26358772	982.14496928	.35304018	.29953464
2783	789.71218970	.28376291	.23160457	881.20832054	.31665252	.26357179	982.44498152	.35302095	.29951828
2784	789.94377892	.28374417	.23158922	881.47190442	.31663381	.26355588	982.74499376	.35300172	.29950193
2785	790.17535281	.28372544	.23157389	881.73548830	.31661510	.26353996	983.04500600	.35298251	.29948557
2786	790.40691137	.28370671	.23155855	881.99907204	.31659639	.26352406	983.34501824	.35296330	.29946923
2787	790.63845460	.28368799	.23154323	882.26265580	.31657768	.26350816	983.64503048	.35294410	.29945289
2788	790.86998252	.28366929	.23152791	882.52623956	.31655897	.26349226	983.94504272	.35292491	.29943657
2789	791.10149512	.28365058	.23151260	882.78982332	.31654026	.26347636	984.24505496	.35290572	.29942024
2790	791.33299241	.28363189	.23149730	883.05340708	.31652155	.26346050	984.54506720	.35288655	.29940393
2791	791.56447441	.28361320	.23148199	883.31699084	.31650284	.26344462	984.84507944	.35286738	.29938762
2792	791.79594111	.28359453	.23146670	883.58057460	.31648413	.26342876	985.14509168	.35284822	.29937132
2793	792.02739253	.28357586	.23145141	883.84415836	.31646542	.26341290	985.44510392	.35282907	.29935502
2794	792.25882867	.28355720	.23143613	884.10774212	.31644671	.26339705	985.74511616	.35280992	.29933874
2795	792.49024954	.28353855	.23142086	884.37132588	.31642800	.26338121	986.04512840	.35279079	.29932246
2796	792.72165513	.28351990	.23140557	884.63490964	.31640929	.26336537	986.34514064	.35277165	.29930618
2797	792.95304547	.28350127	.23139033	884.89849340	.31639058	.26334953	986.64515288	.35275254	.29928991
2798	793.18442056	.28348263	.23137508	885.16207716	.31637187	.26333370	986.94516512	.35273342	.29927365
2799	793.41578039	.28346401	.23135983	885.42566092	.31635316	.26331788	987.24517736	.35271432	.29925740
2800	793.64712498	.28344540	.23134460	885.68924468	.31633445	.26330207	987.54518960	.35269522	.29924115

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2801	793.87845435	.28342679	.23132936	885.94988514	.31622970	.26328626	987.04584659	.35267613	.29922491
2802	794.10976884	.28340819	.23131413	886.21315561	.31627878	.26327047	988.14505526	.35265705	.29920867
2803	794.34106773	.28338961	.23129891	886.47641029	.31625467	.26325467	988.4424772	.35263797	.29919244
2804	794.5723510	.28337102	.23128369	886.73964918	.31623096	.26323888	988.74342394	.35261890	.29917622
2805	794.80361954	.28335244	.23126848	887.00287229	.31622206	.26322210	989.04258395	.35259984	.29916000
2806	795.03487286	.28333388	.23125328	887.26607963	.31620316	.26320733	989.34172775	.35258080	.29914380
2807	795.26611095	.28331532	.23123808	887.52927119	.31618427	.26319157	989.64085535	.35256176	.29912759
2808	795.49733385	.28329676	.23122290	887.79244700	.31616540	.26317581	989.93996675	.35254272	.29911140
2809	795.72854157	.28327823	.23120771	888.05568706	.31614653	.26316005	990.23906197	.35252369	.29909521
2810	795.95973410	.28325969	.23119254	888.318875136	.31612767	.26314431	990.53814100	.35250467	.29907903
2811	796.19091147	.28324116	.23117737	888.58187993	.31610881	.26312856	990.83720387	.35248566	.29906286
2812	796.42207368	.28322264	.23116221	888.84499276	.31608997	.26311283	991.13625856	.35246666	.29904669
2813	796.65322073	.28320413	.23114704	889.10808986	.31607113	.26309710	991.43528109	.35244766	.29903053
2814	796.88435262	.28318562	.23113190	889.37117125	.31605230	.26308138	991.73429547	.35242867	.29901437
2815	797.11546937	.28316712	.23111675	889.63423692	.31603348	.26306567	992.03229369	.35240969	.29899822
2816	797.34657099	.28314864	.23110161	889.89728688	.31601465	.26304996	992.33227578	.35239072	.29898208
2817	797.57765747	.28313015	.23108648	890.16032114	.31599585	.26303425	992.63124172	.35237175	.29896595
2818	797.80872883	.28311168	.23107135	890.42333970	.31597705	.26301856	992.93019155	.35235280	.29894982
2819	798.03978506	.28309321	.23105624	890.68634258	.31595826	.26300287	993.22912525	.35233384	.29893369
2820	798.27082619	.28307476	.23104112	890.94932978	.31593948	.26298719	993.52804283	.35231490	.29891758
2821	798.50185221	.28305630	.23102602	891.21230129	.31592070	.26297151	993.82694430	.35229597	.29890147
2822	798.73286312	.28303786	.23101091	891.47525714	.31590193	.26295584	994.12582967	.35227705	.29888537
2823	798.96385895	.28301943	.23099582	891.73819733	.31588317	.26294018	994.42469895	.35225812	.29886927
2824	799.19483968	.28300100	.23098073	892.00112186	.31586441	.26292453	994.72355214	.35223921	.29885318
2825	799.42580533	.28298258	.23096565	892.26403074	.31584567	.26290888	995.02238924	.35222031	.29883710
2826	799.65675591	.28296417	.23095057	892.52692398	.31582693	.26289324	995.32121027	.35220142	.29882102
2827	799.88769142	.28294577	.23093551	892.78981358	.31580821	.26287760	995.62003523	.35218253	.29880495
2828	800.11861187	.28292737	.23092044	893.05266356	.31578948	.26286197	995.91880412	.35216365	.29878889
2829	800.34921726	.28290898	.23090539	893.31550990	.31577077	.26284634	996.21757697	.35214478	.29877283
2830	800.58040760	.28289060	.23089034	893.57834063	.31575206	.26283073	996.51633375	.35212591	.29875679
2831	800.81128290	.28287223	.23087530	893.84115575	.31573336	.26281512	996.81507450	.35210706	.29874074
2832	801.04214317	.28285386	.23086026	894.10395527	.31571467	.26279951	997.11379921	.35208821	.29872470
2833	801.27298839	.28283551	.23084523	894.36673918	.31569599	.26278391	997.41250789	.35206936	.29870868
2834	801.50301860	.28281716	.23083020	894.62950750	.31567731	.26276832	997.71120054	.35205053	.29869265
2835	801.73463379	.28279881	.23081519	894.89226025	.31565864	.26275273	998.00987718	.35203170	.29867663
2836	801.96543396	.28278048	.23080017	895.15499741	.31563998	.26273715	998.30853781	.35201288	.29866062
2837	802.19621913	.28276215	.23078517	895.41771900	.31562133	.26272158	998.60718243	.35199407	.29864462
2838	802.42698930	.28274383	.23077016	895.68042503	.31560268	.26270602	998.90581106	.35197524	.29862862
2839	802.65774448	.28272551	.23075517	895.94311549	.31558405	.26269046	999.20442369	.35195647	.29861263
2840	802.88848467	.28270721	.23074019	896.20579040	.31556541	.26267491	999.50302034	.35193768	.29859664
2841	803.11920988	.28268892	.23072521	896.46844976	.31554680	.26265936	999.80160101	.35191890	.29858067
2842	803.34982012	.28267062	.23071023	896.73109359	.31552818	.26264382	1000.10016571	.35190012	.29856469
2843	803.58061538	.28265234	.23069526	896.99372187	.31550959	.26262829	1000.39871445	.35188136	.29854873
2844	803.81129569	.28263406	.23068030	897.25633464	.31549097	.26261276	1000.69724721	.35186260	.29853277
2845	804.04196104	.28261580	.23066535	897.51893188	.31547238	.26259724	1000.99576404	.35184385	.29851682
2846	804.27261143	.28259754	.23065040	897.78131361	.31545380	.26258172	1001.29424649	.35182511	.29850087
2847	804.50324689	.28257929	.23063545	898.04407983	.31543522	.26256622	1001.59274986	.35180637	.29848494
2848	804.73386741	.28256105	.23062052	898.30663054	.31541665	.26255071	1001.89121886	.35178764	.29846900
2849	804.96447299	.28254281	.23060559	898.56916576	.31539809	.26253521	1002.18967193	.35176893	.29845307
2850	805.19506366	.28252458	.23059066	898.83188549	.31537954	.26251972	1002.48810909	.35175021	.29843716

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2851	805.42563941	.28250636	.23057574	899.09418974	.31526099	.26250424	1002.78653033	.35173150	.29842124
2852	805.65620024	.28248814	.23056083	899.35667852	.31534245	.26248877	1003.08493567	.35171281	.29840393
2853	805.88674616	.28246994	.23054592	899.61915182	.31532392	.26247330	1003.38332511	.35169411	.29838943
2854	806.11727719	.28245174	.23053102	899.88160965	.31530540	.26245783	1003.68169864	.35167544	.29837354
2855	806.34779332	.28243355	.23051613	900.14405203	.31528688	.26244237	1003.98003629	.35165676	.29835765
2856	806.57829457	.28241537	.23050124	900.40647896	.31526837	.26242693	1004.27839807	.35163809	.29834177
2857	806.80878093	.28239719	.23048634	900.66889044	.31524987	.26241148	1004.57672396	.35161943	.29832589
2858	807.03925242	.28237902	.23047148	900.93128648	.31523138	.26239604	1004.87503399	.35160078	.29831003
2859	807.26970904	.28236086	.23045661	901.19366710	.31521289	.26238061	1005.17332815	.35158213	.29829416
2860	807.50015079	.28234271	.23044175	901.45603228	.31519441	.26236518	1005.47166644	.35156350	.29827830
2861	807.73057769	.28232456	.23042689	901.71838205	.31517594	.26234974	1005.76986992	.35154486	.29826245
2862	807.96096974	.28230643	.23041204	901.98071651	.31515748	.26233435	1006.06811553	.35152625	.29824661
2863	808.19138695	.28228829	.23039720	902.24303389	.31513903	.26231894	1006.36634631	.35150763	.29823077
2864	808.42176931	.28227017	.23038236	902.50533889	.31512058	.26230354	1006.66458126	.35148902	.29821494
2865	808.65213685	.28225205	.23036753	902.76762705	.31510214	.26228815	1006.96276038	.35147042	.29819912
2866	808.88248955	.28223395	.23035271	903.02989981	.31508370	.26227274	1007.26094349	.35145183	.29818330
2867	809.11282744	.28221584	.23033789	903.29215719	.31506528	.26225737	1007.55911119	.35143324	.29816749
2868	809.34313052	.28219775	.23032307	903.55439919	.31504687	.26224200	1007.85728287	.35141467	.29815169
2869	809.57345878	.28217964	.23030826	903.81662583	.31502844	.26222663	1008.15539876	.35139607	.29813588
2870	809.80375225	.28216159	.23029346	904.07883710	.31501004	.26221127	1008.45351886	.35137753	.29812010
2871	810.03403092	.28214351	.23027864	904.34103301	.31499165	.26219591	1008.75162317	.35135897	.29810431
2872	810.26429480	.28212545	.23026387	904.60321357	.31497326	.26218056	1009.04971170	.35134043	.29808853
2873	810.49454390	.28210739	.23024909	904.86537879	.31495488	.26216522	1009.34778446	.35132188	.29807276
2874	810.72477821	.28208935	.23023432	905.12752867	.31493650	.26214988	1009.64586146	.35130335	.29805699
2875	810.95499776	.28207130	.23021954	905.38966322	.31491814	.26213454	1009.94388268	.35128482	.29804122
2876	811.18520255	.28205326	.23020478	905.65178245	.31489978	.26211922	1010.24190816	.35126631	.29802547
2877	811.41539257	.28203524	.23019002	905.91388635	.31488143	.26210390	1010.53991789	.35124779	.29800972
2878	811.64556784	.28201722	.23017527	906.17597494	.31486309	.26208859	1010.83791187	.35122930	.29799398
2879	811.87572837	.28199921	.23016052	906.43804822	.31484475	.26207328	1011.13589013	.35121080	.29797824
2880	812.10587415	.28198120	.23014578	906.70010620	.31482642	.26205797	1011.433885264	.35119230	.29796252
2881	812.33600520	.28196321	.23013104	906.96214889	.31480810	.26204269	1011.73179945	.35117383	.29794680
2882	812.56612133	.28194521	.23011632	907.22417429	.31478979	.26202740	1012.02973053	.35115535	.29793108
2883	812.79622312	.28192724	.23010159	907.48618860	.31477148	.26201211	1012.32764590	.35113689	.29791537
2884	813.02631000	.28190926	.23008688	907.74818524	.31475318	.26199684	1012.62554556	.35111842	.29789966
2885	813.25638217	.28189129	.23007217	908.01016681	.31473489	.26198157	1012.92342953	.35109998	.29788392
2886	813.48643965	.28187333	.23005746	908.27213311	.31471661	.26196630	1013.22129781	.35108153	.29786827
2887	813.71648241	.28185537	.23004276	908.53408416	.31469833	.26195104	1013.51915041	.35106309	.29785259
2888	813.94651049	.28183743	.23002807	908.79601996	.31468006	.26193579	1013.81698731	.35104466	.29783691
2889	814.17652388	.28181949	.23001339	909.05794051	.31466179	.26192055	1014.11480856	.35102624	.29782124
2890	814.40652259	.28180156	.22999871	909.31984582	.31464354	.26190531	1014.41261413	.35100782	.29780557
2891	814.63650662	.28178364	.22998403	909.58173590	.31462529	.26189008	1014.71040405	.35098942	.29778991
2892	814.86647599	.28176572	.22996936	909.84361075	.31460705	.26187485	1015.00817830	.35097101	.29777426
2893	815.09643070	.28174781	.22995470	910.10547038	.31458882	.26185963	1015.30593692	.35095262	.29775861
2894	815.32637075	.28172991	.22994004	910.36731480	.31457060	.26184441	1015.60367988	.35093423	.29774296
2895	815.55629614	.28171202	.22992539	910.62914401	.31455237	.26182920	1015.90140722	.35091586	.29772733
2896	815.78620689	.28169413	.22991075	910.89095801	.31453416	.26181401	1016.19911893	.35089748	.29771170
2897	816.01610301	.28167625	.22989611	911.15275683	.31451596	.26179881	1016.49681300	.35087912	.29769608
2898	816.24598449	.28165837	.22988148	911.41454045	.31449777	.26178361	1016.79449547	.35086076	.29768046
2899	816.47585135	.28164051	.22986685	911.67630888	.31447958	.26176843	1017.09216033	.35084241	.29766485
2900	816.70570359	.28162266	.22985223	911.93806214	.31446140	.26175325	1017.38980958	.35082407	.29764925

89.0

88.0

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2901	816.93554121	.28160480	-.22983762	912.19980022	.31444332	-.26173808	1017.68744323	.35080573	-.29763365
2902	817.16536423	.28158696	-.22982301	912.46152315	.31442506	-.26172291	1017.98506129	.35078741	-.29761805
2903	817.39517263	.28156912	-.22980841	912.72323091	.31440689	-.26170776	1018.28266376	.35076909	-.29760247
2904	817.62498645	.28155129	-.22979381	912.98492352	.31438874	-.26169261	1018.58025066	.35075077	-.29758689
2905	817.85474568	.28153347	-.22977922	913.24660098	.31437060	-.26167746	1018.87782198	.35073247	-.29757132
2906	818.08451031	.28151566	-.22976463	913.50826330	.31435246	-.26166232	1019.17533773	.35071417	-.29755575
2907	818.31426038	.28149785	-.22975006	913.76991948	.31433433	-.26164718	1019.47291793	.35069587	-.29754019
2908	818.54399586	.28148005	-.22973549	914.03154254	.31431621	-.26163206	1019.77044257	.35067759	-.29752464
2909	818.77371679	.28146226	-.22972092	914.29315947	.31429809	-.26161693	1020.06795166	.35065931	-.29750909
2910	819.00342315	.28144448	-.22970635	914.55476129	.31427998	-.26160181	1020.36544520	.35064104	-.29749355
2911	819.23311495	.28142669	-.22969180	914.81634799	.31426188	-.26158670	1020.66292322	.35062278	-.29747801
2912	819.46279221	.28140892	-.22967725	915.07791959	.31424379	-.26157159	1020.96038570	.35060453	-.29746248
2913	819.69245492	.28139116	-.22966271	915.33947609	.31422570	-.26155650	1021.25783265	.35058627	-.29744695
2914	819.92210310	.28137340	-.22964817	915.60101750	.31420762	-.26154140	1021.55526409	.35056803	-.29743143
2915	820.15173674	.28135565	-.22963364	915.86254383	.31418955	-.26152632	1021.85268002	.35054980	-.29741592
2916	820.38135586	.28133791	-.22961912	916.12405507	.31417149	-.26151124	1022.15008044	.35053157	-.29740041
2917	820.61096046	.28132018	-.22960459	916.38555124	.31415343	-.26149616	1022.44746536	.35051335	-.29738492
2918	820.84055055	.28130244	-.22959008	916.64703234	.31413537	-.26148110	1022.74483479	.35049514	-.29736942
2919	821.07012613	.28128473	-.22957557	916.90849837	.31411733	-.26146603	1023.04218873	.35047694	-.29735394
2920	821.29968721	.28126701	-.22956108	917.16994935	.31409930	-.26145098	1023.33952719	.35045874	-.29733846
2921	821.52923378	.28124931	-.22954658	917.43138529	.31408127	-.26143593	1023.63685017	.35044055	-.29732298
2922	821.75876588	.28123160	-.22953209	917.69280617	.31406324	-.26142088	1023.93415769	.35042236	-.29730751
2923	821.98828349	.28121392	-.22951760	917.95421202	.31404523	-.26140584	1024.23144974	.35040419	-.29729205
2924	822.21778661	.28119623	-.22950312	918.21560283	.31402722	-.26139081	1024.52872634	.35038602	-.29727659
2925	822.44727527	.28117855	-.22948866	918.47697862	.31400922	-.26137578	1024.82598748	.35036785	-.29726114
2926	822.67674946	.28116088	-.22947419	918.73833939	.31399123	-.26136076	1025.12323318	.35034970	-.29724570
2927	822.90620919	.28114322	-.22945973	918.99968514	.31397324	-.26134575	1025.42046344	.35033155	-.29723026
2928	823.13565446	.28112556	-.22944527	919.26101588	.31395526	-.26133074	1025.71767827	.35031341	-.29721483
2929	823.36508529	.28110791	-.22943082	919.52233163	.31393729	-.26131574	1026.01488767	.35029528	-.29719940
2930	823.59450167	.28109027	-.22941638	919.78363238	.31391933	-.26130074	1026.31206165	.35027715	-.29718398
2931	823.82390361	.28107263	-.22940194	920.04491813	.31390136	-.26128575	1026.60923022	.35025903	-.29716856
2932	824.05329113	.28105500	-.22938751	920.30618890	.31388342	-.26127077	1026.90638338	.35024092	-.29715315
2933	824.28266421	.28103738	-.22937308	920.56744470	.31386548	-.26125579	1027.20352114	.35022281	-.29713775
2934	824.51202288	.28101977	-.22935867	920.82868552	.31384753	-.26124082	1027.50064350	.35020471	-.29712236
2935	824.74136713	.28100216	-.22934425	921.08991138	.31382961	-.26122585	1027.79775047	.35018662	-.29710697
2936	824.97069698	.28098457	-.22932984	921.35112227	.31381169	-.26121089	1028.09484205	.35016854	-.29709158
2937	825.20001242	.28096697	-.22931544	921.61231821	.31379377	-.26119594	1028.39191826	.35015046	-.29707620
2938	825.42931347	.28094939	-.22930104	921.87349920	.31377587	-.26118099	1028.68897910	.35013239	-.29706083
2939	825.65860012	.28093181	-.22928665	922.13466525	.31375796	-.26116604	1028.98602457	.35011433	-.29704547
2940	825.88787239	.28091424	-.22927227	922.39581636	.31374007	-.26115111	1029.28305468	.35009627	-.29703011
2941	826.11713028	.28089667	-.22925789	922.65695254	.31372219	-.26113617	1029.58006944	.35007823	-.29701475
2942	826.34637380	.28087912	-.22924352	922.91807380	.31370430	-.26112125	1029.87706885	.35006018	-.29699940
2943	826.57560295	.28086156	-.22922914	923.17918013	.31368643	-.26110633	1030.17405291	.35004215	-.29698406
2944	826.80481774	.28084403	-.22921479	923.44027156	.31366856	-.26109142	1030.47102164	.35002412	-.29696873
2945	827.03401817	.28082649	-.22920043	923.70134807	.31365071	-.26107651	1030.76797304	.35000610	-.29695340
2946	827.26320425	.28080896	-.22918608	923.96240969	.31363286	-.26106161	1031.06491312	.34998809	-.29693808
2947	827.49233598	.28079144	-.22917173	924.22345641	.31361502	-.26104672	1031.36183588	.34997276	-.29692276
2948	827.72133339	.28077392	-.22915740	924.48448823	.31359718	-.26103183	1031.65874332	.34995748	-.29690744
2949	827.95067645	.28075641	-.22914306	924.74550518	.31357934	-.26101694	1031.95563547	.34994214	-.29689214
2950	828.17980519	.28073891	-.22912873	925.00650726	.31356152	-.26100206	1032.25251231	.34992685	-.29687684

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2951	828.40891960	-28072142	-22911444	925.26749445	-31354371	-26098719	1032.54937385	-34989812	-29666154
2952	828.63801970	-28070393	-22910009	925.52846678	-31352590	-26097233	1032.86622011	-34980015	-29684626
2953	828.86710550	-28068645	-22908579	925.78942426	-31350810	-26095746	1033.14305109	-34970219	-29683097
2954	829.09617698	-28066898	-22907148	926.05036687	-31349030	-26094262	1033.43986679	-34960423	-29681569
2955	829.32523417	-28065152	-22905719	926.31129464	-31347252	-26092777	1033.73666722	-34950628	-29680043
2956	829.55427706	-28063405	-22904289	926.57220756	-31345473	-26091293	1034.03345238	-34940834	-29678516
2957	829.78330567	-28061660	-22902860	926.83110565	-31343694	-26090808	1034.33022229	-34931040	-29676990
2958	830.01232000	-28059915	-22901432	927.09398892	-31341919	-26090326	1034.62897695	-34921247	-29675465
2959	830.24132000	-28058172	-22900005	927.35485735	-31340144	-26089843	1034.92371636	-34911455	-29673941
2960	830.47030583	-28056429	-22898578	927.61571097	-31338368	-26089361	1035.22044053	-34901663	-29672416
2961	830.69927735	-28054687	-22897151	927.87654977	-31336594	-26088880	1035.51714946	-34891872	-29670893
2962	830.92823461	-28052945	-22895725	928.13737376	-31334820	-26088408	1035.81384317	-34882082	-29669371
2963	831.15717761	-28051203	-22894300	928.39818296	-31333046	-26087936	1036.11052165	-34872293	-29667848
2964	831.38610637	-28049463	-22892875	928.65897736	-31331274	-26087464	1036.40718491	-34862504	-29666326
2965	831.61502089	-28047724	-22891451	928.91975694	-31329502	-26087000	1036.70383297	-34852716	-29664805
2966	831.84392116	-28045985	-22890028	929.18052179	-31327731	-26086528	1037.00046582	-34842928	-29663285
2967	832.07280722	-28044247	-22888605	929.44127183	-31325961	-26086056	1037.29783347	-34833142	-29661765
2968	832.30167904	-28042509	-22887182	929.70200711	-31324191	-26085584	1037.59368593	-34823356	-29660246
2969	832.53033665	-28040772	-22885761	929.96272762	-31322422	-26085112	1037.89027320	-34813571	-29658727
2970	832.75938004	-28039036	-22884339	930.22343337	-31320654	-26084640	1038.18684529	-34803785	-29657209
2971	832.98820923	-28037301	-22882918	930.48412436	-31318887	-26084168	1038.48340221	-34794002	-29655691
2972	833.21702421	-28035565	-22881498	930.74480060	-31317119	-26083696	1038.77994395	-34784219	-29654174
2973	833.44582500	-28033832	-22880079	931.00546210	-31315354	-26083224	1039.07647053	-34774436	-29652657
2974	833.67461161	-28032098	-22878660	931.26610886	-31313588	-26082752	1039.37298195	-34764654	-29651142
2975	833.90338402	-28030366	-22877241	931.52674089	-31311823	-26082280	1039.66947822	-34754873	-29649626
2976	834.13214225	-28028633	-22875823	931.78735820	-31310058	-26081808	1039.96595935	-34745092	-29648112
2977	834.36086631	-28026902	-22874406	932.04796078	-31308296	-26081336	1040.26242533	-34735312	-29646598
2978	834.58961621	-28025171	-22872989	932.30854865	-31306533	-26080864	1040.55887618	-34725533	-29645085
2979	834.81833194	-28023441	-22871573	932.56912162	-31304771	-26080392	1040.85531191	-34715755	-29643572
2980	835.04703352	-28021712	-22870157	932.82968027	-31303009	-26080000	1041.15173250	-34705977	-29642060
2981	835.27572094	-28019983	-22868742	933.09022404	-31301248	-26079528	1041.44813798	-34696200	-29640548
2982	835.50449422	-28018256	-22867327	933.35075311	-31299488	-26079056	1041.74452835	-34686424	-29639037
2983	835.73305336	-28016528	-22865914	933.61126749	-31297729	-26078584	1042.04090362	-34676648	-29637526
2984	835.96169836	-28014802	-22864500	933.87176720	-31295970	-26078112	1042.33726379	-34666873	-29636016
2985	836.19032774	-28013076	-22863087	934.13225223	-31294212	-26077640	1042.63360886	-34657099	-29634507
2986	836.41894599	-28011351	-22861675	934.39272259	-31292455	-26077168	1042.92993885	-34647325	-29632998
2987	836.64754863	-28009626	-22860263	934.65317829	-31290699	-26076696	1043.22625376	-34637552	-29631490
2988	836.87613715	-28007902	-22858852	934.91361933	-31288943	-26076224	1043.52253558	-34627780	-29629982
2989	837.10471157	-28006180	-22857442	935.17404573	-31287187	-26075752	1043.81883834	-34618008	-29628475
2990	837.33327189	-28004457	-22856031	935.43445747	-31285433	-26075280	1044.11510903	-34608237	-29626969
2991	837.56181812	-28002735	-22854622	935.69485458	-31283679	-26074808	1044.41136266	-34598467	-29625463
2992	837.79035025	-28001014	-22853213	935.95523705	-31281926	-26074336	1044.70760225	-34588697	-29623958
2993	838.01886830	-27999294	-22851805	936.21560490	-31280173	-26073864	1045.00382678	-34578929	-29622453
2994	838.24737227	-27997574	-22850396	936.47595812	-31278422	-26073392	1045.30003627	-34569161	-29620949
2995	838.47586217	-27995855	-22848990	936.73629673	-31276671	-26072920	1045.59623073	-34559393	-29619446
2996	838.70433800	-27994137	-22847583	936.99662072	-31274920	-26072448	1045.89244016	-34549626	-29617942
2997	838.93279977	-27992418	-22846176	937.25693011	-31273171	-26071976	1046.18857457	-34539860	-29616440
2998	839.16124748	-27990702	-22844771	937.51722490	-31271421	-26071504	1046.48472395	-34530095	-29614938
2999	839.38968115	-27988985	-22843366	937.77750510	-31269673	-26071032	1046.78085832	-34520329	-29613437
3000	839.61810077	-27987269	-22841962	938.03777070	-31267925	-26070560	1047.07697769	-34510565	-29611936

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3001	839.84650635	-27985555	-22840558	938.29802173	-31266178	-26025102	1047.37302206	-34900802	-29610436
3002	840.07489790	-27983841	-22839154	938.59682188	-31264432	-26023644	1047.66917143	-34899040	-29608937
3003	840.3027541	-27982127	-22837751	938.81848005	-31262866	-26022187	1047.96254581	-34897278	-29607438
3004	840.53163891	-27980414	-22836349	939.07868736	-31260941	-26020731	1048.26130521	-34895515	-29605939
3005	840.75998839	-27978701	-22834948	939.33888011	-31259197	-26019274	1048.55734963	-34893755	-29604442
3006	840.98832385	-27976990	-22833546	939.59905831	-31257454	-26017819	1048.85337909	-34891995	-29602945
3007	841.21664532	-27975279	-22832146	939.85922196	-31255710	-26016364	1049.14939357	-34890235	-29601448
3008	841.44495278	-27973568	-22830746	940.11937106	-31253968	-26014910	1049.44533909	-34888477	-29599952
3009	841.67326624	-27971859	-22829346	940.37950563	-31252226	-26013456	1049.74137765	-34886719	-29598457
3010	841.90152571	-27970150	-22827947	940.63962566	-31250486	-26012003	1050.03737472	-34884962	-29596961
3011	842.12979121	-27968442	-22826549	940.89973117	-31248745	-26010551	1050.333303195	-34883205	-29595467
3012	842.35804272	-27966734	-22825151	941.15982216	-31247006	-26009098	1050.62924168	-34881449	-29593974
3013	842.58628024	-27965027	-22823754	941.41989864	-31245267	-26007647	1050.92516649	-34879693	-29592480
3014	842.81453083	-27963321	-22822357	941.67996060	-31243528	-26006196	1051.22107637	-34877939	-29590987
3015	843.04271344	-27961615	-22820961	941.94000806	-31241791	-26004746	1051.51697133	-34876184	-29589495
3016	843.27090909	-27959910	-22819565	942.20004103	-31240054	-26003296	1051.81283137	-34874431	-29588004
3017	843.49909080	-27958206	-22818170	942.46005949	-31238317	-26001847	1052.10871650	-34872679	-29586513
3018	843.72728556	-27956503	-22816775	942.72006368	-31236582	-26000398	1052.40458674	-34870926	-29585022
3019	843.95541237	-27954800	-22815381	942.98005298	-31234847	-25998950	1052.70040207	-34869175	-29583533
3020	844.18354225	-27953097	-22813988	943.24002801	-31233113	-25997502	1052.99622250	-34867425	-29582044
3021	844.41167820	-27951396	-22812595	943.49998856	-31231380	-25996055	1053.29202806	-34865674	-29580555
3022	844.63979024	-27949695	-22811203	943.75993466	-31229647	-25994609	1053.58781873	-34863925	-29579067
3023	844.86788835	-27947994	-22809811	944.01986629	-31227914	-25993163	1053.88359453	-34862176	-29577579
3024	845.09597255	-27946295	-22808419	944.27978347	-31226183	-25991718	1054.17933546	-34860428	-29576092
3025	845.32404783	-27944596	-22807029	944.53968620	-31224452	-25990273	1054.47510152	-34858681	-29574606
3026	845.55209922	-27942898	-22805639	944.79957449	-31222722	-25988828	1054.77083273	-34856934	-29573120
3027	845.78014171	-27941200	-22804249	945.05944835	-31220993	-25987385	1055.06659409	-34855188	-29571635
3028	846.00817031	-27939504	-22802860	945.31930777	-31219263	-25985942	1055.36225060	-34853443	-29570150
3029	846.23618503	-27937807	-22801471	945.57915277	-31217535	-25984500	1055.65793726	-34851698	-29568666
3030	846.46418586	-27936111	-22800083	945.83906335	-31215808	-25983057	1055.95366909	-34849954	-29567183
3031	846.69217282	-27934416	-22798695	946.09879952	-31214081	-25981616	1056.24926610	-34848210	-29565699
3032	846.92014591	-27932722	-22797309	946.35860127	-31212354	-25980175	1056.54490827	-34846468	-29564217
3033	847.14810514	-27931029	-22795922	946.61838862	-31210629	-25978735	1056.84053563	-34844726	-29562736
3034	847.37605050	-27929336	-22794537	946.87816158	-31208904	-25977295	1057.13614817	-34842984	-29561254
3035	847.60398202	-27927643	-22793151	947.13792014	-31207180	-25975856	1057.43174591	-34841243	-29559773
3036	847.83189969	-27925952	-22791766	947.39766432	-31205456	-25974417	1057.72732884	-34839503	-29558294
3037	848.05980351	-27924260	-22790382	947.65739412	-31203733	-25972980	1058.02289699	-34837764	-29556814
3038	848.28769349	-27922570	-22789098	947.91710953	-31202011	-25971542	1058.31843034	-34836025	-29555335
3039	848.51556965	-27920880	-22787615	948.17681058	-31200290	-25970104	1058.61398890	-34834287	-29553856
3040	848.74343199	-27919191	-22786233	948.43649727	-31198569	-25968669	1058.90951269	-34832549	-29552379
3041	848.97128049	-27917503	-22784851	948.69616960	-31196848	-25967232	1059.20502170	-34830812	-29550901
3042	849.19911519	-27915815	-22783469	948.95582758	-31195129	-25965797	1059.50051595	-34829076	-29549424
3043	849.42693607	-27914128	-22782088	949.21547120	-31193410	-25964362	1059.79595542	-34827341	-29547948
3044	849.65474314	-27912442	-22780707	949.47510049	-31191692	-25962928	1060.09146015	-34825606	-29546472
3045	849.88253643	-27910756	-22779328	949.73471543	-31189974	-25961494	1060.38691012	-34823872	-29544997
3046	850.11031591	-27909071	-22777949	949.99431605	-31188257	-25960061	1060.68234335	-34822138	-29543522
3047	850.33808161	-27907386	-22776569	950.25390234	-31186540	-25958629	1060.97776584	-34820405	-29542048
3048	850.56583352	-27905703	-22775191	950.51347431	-31184825	-25957197	1061.27317159	-34818673	-29540573
3049	850.79357166	-27904020	-22773813	950.77303196	-31183110	-25955765	1061.56856261	-34816942	-29539102
3050	851.02129602	-27902337	-22772436	951.03257531	-31181396	-25954334	1061.86393891	-34815211	-29537629

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3051	851.24900661	-27900656	-22771059	951.29210435	-31179682	-2592904	1062.15930049	-34813481	-29536158
3052	851.47670345	-27898974	-22769683	951.5161910	-31177969	-25921474	1062.51664736	-34811751	-29534686
3053	851.70438652	-27897294	-22768307	951.81111954	-31176256	-25950044	1062.74997953	-34810022	-29533216
3054	851.93205385	-27895614	-22766932	952.07060571	-31174545	-25948616	1063.04529699	-34808294	-29531746
3055	852.159771144	-27893934	-22765557	952.33007759	-31172834	-25947108	1063.34059975	-34806566	-29530276
3056	852.38733328	-27892256	-22764184	952.58953519	-31171123	-25945760	1063.63588783	-34804839	-29528807
3057	852.61498138	-27890578	-22762810	952.84897853	-31169413	-25944333	1063.93116122	-34803113	-29527339
3058	852.84259376	-27888901	-22761437	953.10840759	-31167705	-25942907	1064.22641993	-34801387	-29525871
3059	853.07019641	-27887224	-22760065	953.36722240	-31165995	-25941491	1064.52166397	-34799661	-29524404
3060	853.29778334	-27885548	-22758693	953.62722296	-31164288	-25940055	1064.81689334	-34797937	-29522937
3061	853.52535656	-27883872	-22757322	953.88660926	-31162581	-25938630	1065.11210805	-34796213	-29521471
3062	853.75291607	-27882198	-22755951	954.14598132	-31160874	-25937204	1065.40730810	-34794491	-29520005
3063	853.98046187	-27880524	-22754581	954.40533914	-31159168	-25935782	1065.70249350	-34792768	-29518539
3064	854.20799398	-27878851	-22753210	954.66468272	-31157463	-25934359	1065.99766425	-34791046	-29517075
3065	854.43551239	-27877178	-22751841	954.92401209	-31155758	-25932936	1066.29282036	-34789325	-29515611
3066	854.66301712	-27875505	-22750472	955.18332723	-31154054	-25931513	1066.58796185	-34787604	-29514147
3067	854.89050817	-27873834	-22749104	955.44262915	-31152351	-25930092	1066.88308869	-34785885	-29512685
3068	855.11798554	-27872164	-22747736	955.70191486	-31150649	-25928671	1067.17820092	-34784165	-29511222
3069	855.34544924	-27870493	-22746369	955.96118736	-31148947	-25927250	1067.47329852	-34782447	-29509760
3070	855.57289927	-27868824	-22745003	956.22044567	-31147245	-25925830	1067.76838151	-34780729	-29508299
3071	855.80033564	-27867155	-22743636	956.47968978	-31145544	-25924411	1068.06344990	-34779011	-29506838
3072	856.02775835	-27865487	-22742271	956.73891970	-31143845	-25922991	1068.35850368	-34777295	-29505378
3073	856.25516742	-27863819	-22740906	956.99813543	-31142145	-25921573	1068.65356287	-34775579	-29503918
3074	856.48256283	-27862152	-22739542	957.25736699	-31140447	-25920155	1068.94856746	-34773863	-29502459
3075	856.70994461	-27860486	-22738177	957.51652437	-31138749	-25918738	1069.24357747	-34772149	-29501001
3076	856.93731276	-27858820	-22736814	957.77569758	-31137051	-25917321	1069.53857291	-34770434	-29499543
3077	857.164666727	-27857155	-22735451	958.03485064	-31135354	-25915905	1069.83355376	-34768721	-29498085
3078	857.39200816	-27855490	-22734088	958.29400153	-31133658	-25914489	1070.12852005	-34767008	-29496628
3079	857.61933544	-27853826	-22732726	958.55313227	-31131963	-25913074	1070.42347177	-34765296	-29495172
3080	857.84664909	-27852163	-22731365	958.81224887	-31130268	-25911659	1070.71840893	-34763584	-29493716
3081	858.07394914	-27850501	-22730005	959.07135133	-31128573	-25910245	1071.01333154	-34761874	-29492261
3082	858.30123559	-27848839	-22728644	959.33043964	-31126880	-25908832	1071.30823961	-34760163	-29490806
3083	858.52850843	-27847178	-22727285	959.58951383	-31125186	-25907418	1071.60313313	-34758454	-29489352
3084	858.75576769	-27845518	-22725925	959.84857389	-31123494	-25906006	1071.89801211	-34756745	-29487898
3085	858.98301335	-27843858	-22724567	960.10761984	-31121802	-25904594	1072.19287656	-34755036	-29486445
3086	859.21024545	-27842198	-22723208	960.36665166	-31120112	-25903182	1072.487726	-34753329	-29484992
3087	859.43746395	-27840539	-22721850	960.62564938	-31118421	-25901771	1072.782561	-34751622	-29483540
3088	859.66466889	-27838881	-22720493	960.88467500	-31116731	-25900361	1073.07738280	-34749915	-29482089
3089	859.89186025	-27837224	-22719137	961.14366251	-31115042	-25898951	1073.37218918	-34748209	-29480638
3090	860.11903806	-27835567	-22717781	961.40263794	-31113353	-25897542	1073.66698106	-34746504	-29479188
3091	860.34620231	-27833911	-22716425	961.66159928	-31111666	-25896133	1073.96175843	-34744799	-29477738
3092	860.57335301	-27832256	-22715069	961.92054653	-31109978	-25894725	1074.25652132	-34743095	-29476288
3093	860.80049017	-27830601	-22713715	962.17947970	-31108292	-25893317	1074.55126972	-34741392	-29474840
3094	861.02761378	-27828947	-22712361	962.43839881	-31106606	-25891910	1074.84600364	-34739690	-29473391
3095	861.25472386	-27827293	-22711007	962.69730385	-31104921	-25890503	1075.14072308	-34737988	-29471944
3096	861.48182040	-27825640	-22709654	962.95619483	-31103236	-25889097	1075.43542805	-34736286	-29470497
3097	861.70890343	-27823988	-22708302	963.21507175	-31101552	-25887692	1075.73011854	-34734585	-29469050
3098	861.93597293	-27822336	-22706950	963.47393461	-31099869	-25886287	1076.02479459	-34732885	-29467604
3099	862.16302892	-27820685	-22705598	963.73278344	-31098185	-25884882	1076.31945617	-34731185	-29466158
3100	862.39007139	-27819034	-22704247	963.99161822	-31096503	-25883478	1076.61410331	-34729487	-29464713



N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3151	873.95144366	-27735685	-22636024	977.17369793	-31011542	-25812567	1091.62207092	-34443471	-29391721
3152	874.17779066	-27734047	-22634699	977.43180984	-31009892	-25811190	1091.91597395	-34442004	-29390303
3153	874.40412442	-27732449	-22633375	977.68990798	-31008243	-25809813	1092.20986281	-34440338	-29388864
3154	874.63044494	-27730832	-22632052	977.94799235	-31006594	-25808438	1092.50373752	-34438672	-29387470
3155	874.85675222	-27729215	-22630729	978.20606298	-31004946	-25807062	1092.79759806	-34437008	-29386034
3156	875.08306429	-27727599	-22629406	978.46411986	-31003299	-25805687	1093.09144444	-34435343	-29384638
3157	875.30932713	-27725984	-22628084	978.72216298	-31001652	-25804313	1093.38527648	-34433680	-29383269
3158	875.53559475	-27724370	-22626762	978.98019238	-31000005	-25802939	1093.67909477	-34432017	-29381899
3159	875.76184917	-27722755	-22625441	979.23820804	-30998360	-25801565	1093.97289872	-34430354	-29380395
3160	875.98809037	-27721142	-22624120	979.49620996	-30996715	-25800192	1094.26668853	-34428692	-29378901
3161	876.21431838	-27719529	-22622801	979.75419817	-30995071	-25798820	1094.56046422	-34427031	-29377509
3162	876.44053319	-27717917	-22621480	980.01217265	-30993427	-25797448	1094.85422578	-34425371	-29376156
3163	876.66673481	-27716305	-22620162	980.27033343	-30991784	-25796077	1095.14797322	-34423711	-29374744
3164	876.89292324	-27714694	-22618843	980.52808049	-30990141	-25794706	1095.44170655	-34422051	-29373333
3165	877.11909849	-27713083	-22617525	980.78601385	-30988500	-25793336	1095.73542578	-34420392	-29371922
3166	877.34526037	-27711473	-22616207	981.04393351	-30986858	-25791965	1096.02913089	-34418734	-29370511
3167	877.57140946	-27709864	-22614890	981.30183948	-30985217	-25790594	1096.32282192	-34417076	-29369102
3168	877.79754520	-27708254	-22613573	981.55973176	-30983577	-25789227	1096.61649884	-34415419	-29367692
3169	878.02366778	-27706648	-22612257	981.81761835	-30981938	-25787859	1096.91016167	-34413763	-29366283
3170	878.24977719	-27705040	-22610942	982.07547527	-30980299	-25786491	1097.20381043	-34412107	-29364875
3171	878.47587346	-27703433	-22609626	982.33326251	-30978660	-25785124	1097.49744511	-34410452	-29363468
3172	878.70195657	-27701826	-22608311	982.59116408	-30977023	-25783757	1097.79106571	-34408798	-29362067
3173	878.92802654	-27700221	-22606997	982.84908800	-30975385	-25782391	1098.08467224	-34407144	-29360663
3174	879.15408338	-27698616	-22605683	983.10679825	-30973749	-25781025	1098.37826471	-34405490	-29359247
3175	879.38012708	-27697012	-22604370	983.36459485	-30972113	-25779659	1098.67184313	-34403837	-29357841
3176	879.60615766	-27695408	-22603057	983.62237780	-30970477	-25778294	1098.96540749	-34402185	-29356436
3177	879.83217511	-27693804	-22601745	983.88014711	-30968843	-25776930	1099.25959780	-34400534	-29355031
3178	880.05817945	-27692202	-22600433	984.13790277	-30967209	-25775567	1099.55249408	-34398882	-29353627
3179	880.28417047	-27690600	-22599122	984.39564481	-30965575	-25774203	1099.84601631	-34397232	-29352223
3180	880.51014879	-27688998	-22597811	984.65337322	-30963942	-25772841	1100.13952451	-34395582	-29350820
3181	880.73611379	-27687397	-22596501	984.91108800	-30962310	-25771478	1100.43301869	-34393933	-29349417
3182	880.96206570	-27685796	-22595191	985.16878916	-30960678	-25770116	1100.72649884	-34392284	-29348015
3183	881.18800452	-27684197	-22593882	985.42647672	-30959047	-25768755	1101.01996498	-34390636	-29346614
3184	881.41393026	-27682598	-22592573	985.68415067	-30957416	-25767394	1101.31341711	-34388989	-29345212
3185	881.63984291	-27680999	-22591265	985.94181100	-30955786	-25766034	1101.60685522	-34387342	-29343811
3186	881.86574247	-27679402	-22589956	986.19945775	-30954157	-25764674	1101.90027934	-34385696	-29342411
3187	882.09162897	-27677804	-22588649	986.45709089	-30952528	-25763314	1102.19368946	-34384050	-29341011
3188	882.31750239	-27676208	-22587342	986.71471046	-30950890	-25761956	1102.48708559	-34382405	-29339612
3189	882.54336275	-27674611	-22586036	986.97231644	-30949273	-25760598	1102.78046773	-34380760	-29338214
3190	882.76921006	-27673016	-22584730	987.22990883	-30947646	-25759239	1103.07383589	-34379117	-29336815
3191	882.99504431	-27671421	-22583424	987.48748746	-30946019	-25757882	1103.36719008	-34377473	-29335418
3192	883.22086550	-27669826	-22582120	987.74505292	-30944394	-25756525	1103.66053028	-34375831	-29334021
3193	883.44667365	-27668232	-22580815	988.00260461	-30942769	-25755169	1103.95385654	-34374189	-29332624
3194	883.67246877	-27666640	-22579511	988.26014274	-30941144	-25753813	1104.24716882	-34372547	-29331228
3195	883.89825084	-27665047	-22578207	988.51764732	-30939519	-25752458	1104.54046714	-34370906	-29329833
3196	884.12401989	-27663454	-22576904	988.77517836	-30937897	-25751103	1104.83375152	-34369266	-29328437
3197	884.34977591	-27661863	-22575600	989.03267585	-30936273	-25749748	1105.12702195	-34367627	-29327042
3198	884.57551891	-27660272	-22574300	989.29015980	-30934651	-25748394	1105.42027844	-34365987	-29325648
3199	884.80124889	-27658682	-22572998	989.54763022	-30933030	-25747041	1105.71352100	-34364348	-29324255
3200	885.02696587	-27657092	-22571697	989.80508870	-30931409	-25745688	1106.00674962	-34362711	-29322862

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3201	885.2526983	.276-3503	.22570396	990.06253047	.30929788	.25744336	1106.29996432	.34561073	.29321469
3202	895.47836080	.27653915	.22569031	990.31996031	.30928168	.25742984	1106.59316509	.34559436	.29320077
3203	895.70403877	.27652327	.22567797	990.57737665	.30926549	.25741633	1106.88633195	.34557800	.29318686
3204	895.92970375	.27650739	.22566497	990.83477947	.30924930	.25740281	1107.17952490	.34556165	.29317295
3205	896.15535374	.27649153	.22565199	991.09216879	.30923312	.25738931	1107.47268394	.34554529	.29315904
3206	896.38099474	.27647567	.22563901	991.34954461	.30921695	.25737591	1107.76582909	.34552895	.29314514
3207	896.60662077	.27645981	.22562603	991.60890653	.30920078	.25736232	1108.05896603	.34551261	.29313124
3208	896.83223383	.27644396	.22561306	991.86425576	.30918462	.25734883	1108.35207768	.34549628	.29311735
3209	897.05783392	.27642812	.22560009	992.12159111	.30916846	.25733535	1108.64518115	.34547995	.29310346
3210	897.28342105	.27641228	.22558712	992.37891299	.30915231	.25732186	1108.93827073	.34546363	.29308958
3211	897.50899522	.27639645	.22557417	992.63822138	.30913616	.25730839	1109.23134644	.34544732	.29307570
3212	897.73455644	.27638062	.22556121	992.89351631	.30912002	.25729492	1109.52440828	.34543101	.29306184
3213	897.96010470	.27636480	.22554826	993.15079777	.30910388	.25728146	1109.81745625	.34541471	.29304797
3214	898.18564002	.27634898	.22553532	993.40804577	.30908774	.25726800	1110.11049037	.34539840	.29303411
3215	898.41116241	.27633318	.22552238	993.66532031	.30907164	.25725454	1110.403551062	.34538212	.29302025
3216	898.63667186	.27631737	.22550944	993.92256141	.30905552	.25724109	1110.69651703	.34536583	.29300640
3217	898.86216837	.27630157	.22549652	994.17978907	.30903941	.25722764	1110.98950958	.34534955	.29299255
3218	899.08765197	.27628578	.22548359	994.43700327	.30902331	.25721420	1111.28248830	.34533327	.29297871
3219	899.31312265	.27626999	.22547067	994.69420405	.30900721	.25720077	1111.57543318	.34531701	.29296488
3220	899.53858040	.27625421	.22545776	994.95139139	.30899111	.25718734	1111.86840422	.34530074	.29295105
3221	899.76402525	.27623844	.22544485	995.20856531	.30897503	.25717391	1112.16134145	.34528448	.29293722
3222	899.98945719	.27622267	.22543194	995.46572591	.30895894	.25716049	1112.45426485	.34526823	.29292340
3223	900.21487261	.27620691	.22541904	995.72287289	.30894287	.25714707	1112.74717443	.34525199	.29290958
3224	900.44028237	.27619115	.22540614	995.98000656	.30892680	.25713366	1113.04007021	.34523575	.29289576
3225	900.66567563	.27617540	.22539325	996.23712682	.30891073	.25712026	1113.33295217	.34521952	.29288196
3226	900.89105599	.27615965	.22538036	996.49423368	.30889467	.25710686	1113.62582033	.34520329	.29286816
3227	901.11642348	.27614392	.22536748	996.75132715	.30887862	.25709346	1113.91867470	.34518707	.29285436
3228	901.34177808	.27612818	.22535460	997.00840722	.30886257	.25708007	1114.21151527	.34517085	.29284058
3229	901.56711982	.27611245	.22534173	997.26547391	.30884653	.25706668	1114.50434206	.34515464	.29282679
3230	901.79244868	.27609673	.22532886	997.52252721	.30883050	.25705330	1114.79715506	.34513844	.29281300
3231	902.01776469	.27608101	.22531600	997.77956714	.30881447	.25703992	1115.08995429	.34512223	.29279923
3232	902.24306783	.27606530	.22530314	998.03659369	.30879845	.25702655	1115.38273975	.34510604	.29278545
3233	902.46835812	.27604960	.22529028	998.29360688	.30878243	.25701318	1115.67551143	.34508985	.29277168
3234	902.69363556	.27603390	.22527744	998.55060671	.30876642	.25699982	1115.96826936	.34507367	.29275792
3235	902.91890015	.27601820	.22526459	998.80759317	.30875041	.25698646	1116.26101352	.34505749	.29274417
3236	903.14441519	.27600252	.22525175	999.06456628	.30873441	.25697311	1116.55374394	.34504133	.29273041
3237	903.36939083	.27598684	.22523892	999.32152265	.30871841	.25695976	1116.84646061	.34502516	.29271666
3238	903.59461692	.27597116	.22522609	999.57847267	.30870242	.25694641	1117.13916353	.34500901	.29270292
3239	903.81983019	.27595548	.22521326	999.83540555	.30868644	.25693308	1117.43185272	.34499285	.29268914
3240	904.04503063	.27593982	.22520044	1000.09232550	.30867047	.25691974	1117.72452817	.34497670	.29267545
3241	904.27021826	.27592416	.22518762	1000.34923172	.30865449	.25690641	1118.01719990	.34496056	.29266172
3242	904.49539308	.27590851	.22517481	1000.60612481	.30863853	.25689309	1118.30983789	.34494442	.29264800
3243	904.72055508	.27589286	.22516201	1000.86300459	.30862257	.25687977	1118.60247218	.34492829	.29263424
3244	904.94570429	.27587721	.22514920	1001.11987105	.30860662	.25686646	1118.89509275	.34491217	.29262056
3245	905.17084070	.27586158	.22513641	1001.37872420	.30859067	.25685315	1119.18769961	.34489605	.29260685
3246	905.39596432	.27584595	.22512361	1001.63356405	.30857472	.25683984	1119.48029275	.34487994	.29259315
3247	905.62107515	.27583032	.22511082	1001.89039059	.30855878	.25682654	1119.77287222	.34486383	.29257945
3248	905.84617314	.27581470	.22509804	1002.14720384	.30854286	.25681324	1120.06543798	.34484773	.29256575
3249	906.07125846	.27579909	.22508526	1002.40400360	.30852693	.25679996	1120.35799006	.34483163	.29255207
3250	906.29633094	.27578348	.22507249	1002.66079047	.30851101	.25678667	1120.65052845	.34481554	.29253838

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3251	896.52139066	.27576788	.22505972	1002.91756386	.30849510	.25677339	1120.94305316	.34479946	.29252470
3252	896.74643762	.27575228	.22504696	1003.17432398	.30847918	.25676011	1121.23556419	.34478338	.29251103
3253	896.97147182	.27573669	.22503419	1003.43107083	.30846328	.25674684	1121.52806155	.34476731	.29249736
3254	897.19649326	.27572111	.22502144	1003.68178044	.30844738	.25673357	1121.82056256	.34475124	.29248369
3255	897.42150195	.27570552	.22500869	1003.94452472	.30843149	.25672031	1122.11301529	.34473518	.29247004
3256	897.64649789	.27568995	.22499594	1004.20123178	.30841561	.25670706	1122.40347168	.34471912	.29245638
3257	897.87148109	.27567438	.22498320	1004.45792558	.30839973	.25669380	1122.69791441	.34470307	.29244273
3258	898.09645155	.27565882	.22497046	1004.71460614	.30838385	.25668056	1122.99334350	.34468703	.29242908
3259	898.32148929	.27564327	.22495773	1004.97127345	.30836798	.25666731	1123.28275894	.34467099	.29241544
3260	898.546435429	.27562771	.22494500	1005.22792753	.30835212	.25665407	1123.57316075	.34465495	.29240181
3261	898.77128657	.27561217	.22493228	1005.48456836	.30833627	.25664084	1123.86754893	.34463893	.29238818
3262	898.99620613	.27559663	.22491954	1005.74119598	.30832041	.25662761	1124.15992349	.34462290	.29237455
3263	899.22111297	.27558109	.22490685	1005.99781037	.30830456	.25661439	1124.45228441	.34460688	.29236092
3264	899.44600712	.27556556	.22489414	1006.25441154	.30828872	.25660116	1124.74463173	.34459087	.29234731
3265	899.67088855	.27555004	.22488143	1006.51099949	.30827289	.25658795	1125.03696543	.34457487	.29233370
3266	899.89575728	.27553452	.22486873	1006.76757424	.30825706	.25657474	1125.32928552	.34455887	.29232009
3267	900.12061332	.27551901	.22485603	1007.02413578	.30824124	.25656153	1125.62159202	.34454288	.29230649
3268	900.34545667	.27550350	.22484335	1007.28084111	.30822542	.25654834	1125.91388491	.34452689	.29229289
3269	900.57028732	.27548800	.22483066	1007.53721926	.30820961	.25653514	1126.20616421	.34451091	.29227930
3270	900.79510530	.27547251	.22481798	1007.79374121	.30819380	.25652195	1126.49842992	.34449493	.29226571
3271	901.01991060	.27545702	.22480530	1008.05024998	.30817800	.25650876	1126.79068206	.34447896	.29225212
3272	901.24470323	.27544153	.22479262	1008.30674556	.30816220	.25649558	1127.08292060	.34446299	.29223855
3273	901.46949820	.27542605	.22477996	1008.56322797	.30814642	.25648240	1127.37514558	.34444703	.29222497
3274	901.69425049	.27541058	.22476729	1008.81989720	.30813063	.25646923	1127.66735699	.34443108	.29221141
3275	901.91900513	.27539511	.22475463	1009.07645327	.30811485	.25645606	1127.95955484	.34441513	.29219784
3276	902.14374711	.27537965	.22474198	1009.33296618	.30809908	.25644290	1128.25173912	.34439918	.29218428
3277	902.36847645	.27536420	.22472932	1009.58922591	.30808331	.25642974	1128.54390985	.34438325	.29217073
3278	902.59319314	.27534875	.22471669	1009.84544251	.30806755	.25641659	1128.83606703	.34436731	.29215717
3279	902.81789719	.27533330	.22470404	1010.10184596	.30805179	.25640344	1129.12821066	.34435139	.29214363
3280	903.04258860	.27531786	.22469141	1010.35823625	.30803604	.25639030	1129.42034076	.34433547	.29213009
3281	903.26726738	.27530243	.22467878	1010.61461341	.30802030	.25637715	1129.71245732	.34431955	.29211655
3282	903.49193353	.27528699	.22466615	1010.87097744	.30800456	.25636403	1130.00456035	.34430364	.29210302
3283	903.71658707	.27527157	.22465353	1011.12732834	.30798882	.25635089	1130.29664905	.34428774	.29208950
3284	903.94122798	.27525616	.22464091	1011.38366611	.30797310	.25633777	1130.58872583	.34427184	.29207598
3285	904.16585628	.27524074	.22462830	1011.63999075	.30795737	.25632465	1130.88078830	.34425595	.29206246
3286	904.39047197	.27522534	.22461569	1011.89630228	.30794166	.25631153	1131.17283725	.34424005	.29204895
3287	904.61507506	.27520993	.22460309	1012.15260071	.30792595	.25629842	1131.46487270	.34422418	.29203544
3288	904.83964555	.27519454	.22459049	1012.4088602	.30791024	.25628531	1131.75689463	.34420830	.29202194
3289	905.06424344	.27517916	.22457789	1012.66515823	.30789454	.25627221	1132.04903308	.34419242	.29200844
3290	905.28880874	.27516377	.22456530	1012.92141735	.30787884	.25625911	1132.34089803	.34417656	.29199495
3291	905.51336146	.27514839	.22455271	1013.17766337	.30786316	.25624602	1132.63287950	.34416070	.29198146
3292	905.73790159	.27513301	.22454013	1013.43389631	.30784748	.25623293	1132.92484758	.34414484	.29196797
3293	905.96242915	.27511765	.22452755	1013.69011616	.30783179	.25621985	1133.21680198	.34412900	.29195450
3294	906.18694416	.27510229	.22451498	1013.94632293	.30781613	.25620677	1133.50874300	.34411316	.29194102
3295	906.41144656	.27508693	.22450241	1014.20251663	.30780046	.25619370	1133.80067056	.34409732	.29192755
3296	906.63593641	.27507158	.22448985	1014.45869726	.30778480	.25618062	1134.09258465	.34408148	.29191409
3297	906.86041371	.27505624	.22447729	1014.71484482	.30776914	.25616756	1134.38448529	.34406566	.29190063
3298	907.08487845	.27504089	.22446474	1014.97101932	.30775349	.25615450	1134.67637247	.34404983	.29188717
3299	907.30933064	.27502556	.22445219	1015.22716077	.30773784	.25614145	1134.96824619	.34403402	.29187372
3300	907.53377029	.27501023	.22443964	1015.48328917	.30772220	.25612839	1135.26010647	.34401821	.29186027

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3301	907.75819739	-27499491	-22442710	1015.73940451	-30770657	-25611535	1135.55195332	-34400240	-29184683
3302	907.98281196	-27497959	-22441456	1015.99550682	-30769094	-25610230	1135.84378672	-34398661	-29183340
3303	908.20701400	-27496427	-22440203	1016.25196099	-30767532	-25608927	1136.13560669	-34397081	-29181997
3304	908.43140351	-27494897	-22438951	1016.50767233	-30765970	-25607623	1136.42741323	-34395503	-29180654
3305	908.65578049	-27493367	-22437698	1016.76373554	-30764409	-25606321	1136.71920636	-34393924	-29179312
3306	908.88014496	-27491837	-22436447	1017.01978572	-30762848	-25605018	1137.01098606	-34392346	-29177970
3307	909.10449692	-27490308	-22435195	1017.27582289	-30761289	-25603716	1137.30275235	-34390769	-29176629
3308	909.32883637	-27488779	-22433944	1017.53186470	-30759729	-25602415	1137.59450524	-34389193	-29175288
3309	909.55316330	-27487251	-22432694	1017.78785819	-30758170	-25601114	1137.88624471	-34387617	-29173948
3310	909.77747774	-27485724	-22431444	1018.043805633	-30756611	-25599813	1138.17797080	-34386041	-29172608
3311	910.00177969	-27484197	-22430194	1018.29984146	-30755053	-25598513	1138.46968348	-34384466	-29171268
3312	910.22606914	-27482671	-22428945	1018.55581361	-30753496	-25597214	1138.76138277	-34382892	-29169929
3313	910.45034610	-27481145	-22427696	1018.81177276	-30751940	-25595915	1139.05306869	-34381318	-29168591
3314	910.67461059	-27479620	-22426448	1019.06771892	-30750383	-25594616	1139.34474122	-34379745	-29167253
3315	910.89886259	-27478095	-22425200	1019.32365210	-30748828	-25593318	1139.63640037	-34378172	-29165915
3316	911.12310213	-27476571	-22423953	1019.57957231	-30747273	-25592020	1139.928064616	-34376600	-29164578
3317	911.34732918	-27475047	-22422706	1019.83549954	-30745718	-25590723	1140.21967857	-34375028	-29163241
3318	911.57154378	-27473524	-22421459	1020.09137380	-30744164	-25589426	1140.51129763	-34373456	-29161905
3319	911.79574592	-27472001	-22420213	1020.34725510	-30742610	-25588129	1140.80290332	-34371886	-29160570
3320	912.01993560	-27470480	-22418968	1020.60312344	-30741058	-25586834	1141.09449567	-34370316	-29159234
3321	912.24411283	-27468958	-22417723	1020.85897882	-30739505	-25585538	1141.38607467	-34368746	-29157899
3322	912.46827762	-27467437	-22416478	1021.11482126	-30737954	-25584243	1141.67764032	-34367177	-29156565
3323	912.69242995	-27465917	-22415233	1021.37065075	-30736402	-25582948	1141.96919264	-34365609	-29155231
3324	912.91656986	-27464397	-22413990	1021.62645730	-30734851	-25581654	1142.26073162	-34364041	-29153898
3325	913.14069732	-27462878	-22412746	1021.88227091	-30733301	-25580361	1142.55225727	-34362473	-29152565
3326	913.36481237	-27461359	-22411504	1022.13808159	-30731751	-25579067	1142.84376960	-34360906	-29151233
3327	913.58891498	-27459840	-22410261	1022.39383934	-30730202	-25577775	1143.13526661	-34359330	-29149900
3328	913.81300517	-27458323	-22409019	1022.64960417	-30728654	-25576483	1143.42675430	-34357775	-29148569
3329	914.03708295	-27456806	-22407778	1022.90535608	-30727106	-25575191	1143.71822667	-34356210	-29147238
3330	914.26114832	-27455290	-22406536	1023.16109508	-30725558	-25573900	1144.00968575	-34354645	-29145907
3331	914.48520128	-27453773	-22405296	1023.41682117	-30724011	-25572608	1144.30113152	-34353080	-29144577
3332	914.70924183	-27452258	-22404055	1023.67253435	-30722465	-25571318	1144.59256399	-34351517	-29143247
3333	914.93326999	-27450743	-22402816	1023.92823464	-30720919	-25570028	1144.88398317	-34349954	-29141918
3334	915.15728576	-27449229	-22401576	1024.18392202	-30719373	-25568739	1145.17538907	-34348392	-29140589
3335	915.38128913	-27447715	-22400337	1024.43959652	-30717829	-25567449	1145.46678168	-34346829	-29139261
3336	915.60528012	-27446201	-22399098	1024.69525813	-30716284	-25566161	1145.75816101	-34345268	-29137933
3337	915.82925873	-27444688	-22397860	1024.95090685	-30714741	-25564872	1146.04952707	-34343708	-29136606
3338	916.05322496	-27443176	-22396623	1025.20654270	-30713198	-25563584	1146.34087986	-34342147	-29135279
3339	916.27717882	-27441664	-22395386	1025.46216568	-30711655	-25562298	1146.63221938	-34340587	-29133952
3340	916.50112031	-27440153	-22394149	1025.71777578	-30710112	-25561010	1146.92354564	-34339028	-29132625
3341	916.72504944	-27438642	-22392913	1025.97337303	-30708571	-25559724	1147.21485865	-34337469	-29131300
3342	916.94896621	-27437132	-22391677	1026.22895741	-30707030	-25558438	1147.50615840	-34335911	-29129975
3343	917.17287063	-27435622	-22390442	1026.48452894	-30705489	-25557152	1147.79744491	-34334353	-29128651
3344	917.39676270	-27434114	-22389206	1026.74008761	-30703950	-25555868	1148.08871818	-34332796	-29127326
3345	917.62064242	-27432605	-22387972	1026.99565345	-30702410	-25554582	1148.37978202	-34331240	-29126001
3346	917.84450980	-27431097	-22386738	1027.25116644	-30700871	-25553299	1148.67122500	-34329683	-29124679
3347	918.06836484	-27429589	-22385504	1027.50668659	-30699333	-25552015	1148.96245857	-34328128	-29123356
3348	918.29220755	-27428082	-22384270	1027.76219391	-30697795	-25550731	1149.25367891	-34326573	-29122034
3349	918.51603793	-27426576	-22383038	1028.01768840	-30696258	-25549449	1149.54488603	-34325019	-29120712
3350	918.73985599	-27425070	-22381806	1028.27317007	-30694721	-25548166	1149.83607994	-34323464	-29119390

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3351	918.96366173	-27423564	-22380573	1028.52863891	-30693185	-25546885	1150.12726063	-34321912	-29118069
3352	919.18745515	-27422060	-22379342	1028.78609495	-30691649	-25545603	1150.4182813	-34320358	-29116749
3353	919.41123626	-27420556	-22378111	1029.05953817	-30690114	-25544322	1150.70998242	-34318806	-29115429
3354	919.63500507	-27419052	-22376880	1029.29468959	-30688579	-25543042	1151.00072351	-34317254	-29114109
3355	919.85876157	-27417549	-22375650	1029.55038621	-30687045	-25541762	1151.29185142	-34315703	-29112790
3356	920.08250578	-27416045	-22374421	1029.80579102	-30685512	-25540482	1151.58296613	-34314153	-29111471
3357	920.30623769	-27414543	-22373191	1030.06118305	-30683979	-25539202	1151.87406766	-34312602	-29110153
3358	920.52993732	-27413042	-22371962	1030.31656229	-30682446	-25537924	1152.16515601	-34311052	-29108835
3359	920.75366466	-27411541	-22370733	1030.57192874	-30680914	-25536645	1152.45623118	-34309503	-29107518
3360	920.97735971	-27410040	-22369505	1030.82728241	-30679382	-25535367	1152.74729320	-34307954	-29106200
3361	921.20104250	-27408540	-22368278	1031.08262332	-30677852	-25534090	1153.03834204	-34306407	-29104884
3362	921.42471301	-27407040	-22367050	1031.33795144	-30676322	-25532813	1153.32937772	-34304859	-29103568
3363	921.64837125	-27405541	-22365824	1031.59326681	-30674792	-25531536	1153.62040024	-34303312	-29102252
3364	921.87201723	-27404043	-22364598	1031.84856942	-30673262	-25530260	1153.91140962	-34301766	-29100937
3365	922.09565096	-27402545	-22363372	1032.10385926	-30671734	-25528985	1154.20240585	-34300220	-29099677
3366	922.31927242	-27401047	-22362147	1032.35913635	-30670206	-25527709	1154.49338894	-34298674	-29098308
3367	922.54288164	-27399550	-22360922	1032.61440069	-30668678	-25526434	1154.78435888	-34297130	-29096995
3368	922.76647861	-27398054	-22359697	1032.86965229	-30667151	-25525159	1155.07531569	-34295585	-29095681
3369	922.99008334	-27396558	-22358473	1033.12489115	-30665624	-25523886	1155.36625938	-34294041	-29094368
3370	923.21369833	-27395063	-22357249	1033.38011728	-30664098	-25522612	1155.65718994	-34292497	-29093055
3371	923.43719609	-27393568	-22356026	1033.63533068	-30662572	-25521339	1155.94810738	-34290955	-29091743
3372	923.66074412	-27392074	-22354802	1033.89053135	-30661047	-25520067	1156.23901170	-34289413	-29090432
3373	923.88427993	-27390580	-22353581	1034.14571930	-30659523	-25518794	1156.52992291	-34287871	-29089121
3374	924.10780352	-27389087	-22352358	1034.40089452	-30657999	-25517523	1156.82078102	-34286330	-29087810
3375	924.33131408	-27387594	-22351137	1034.65605704	-30656476	-25516251	1157.11164603	-34284789	-29086500
3376	924.55481605	-27386102	-22349916	1034.91120886	-30654953	-25514980	1157.40249793	-34283249	-29085191
3377	924.77830100	-27384610	-22348695	1035.16634396	-30653430	-25513710	1157.69333675	-34281709	-29083881
3378	925.00177575	-27383119	-22347475	1035.42146836	-30651908	-25512441	1157.98416246	-34280171	-29082572
3379	925.22523829	-27381629	-22346254	1035.67658007	-30650387	-25511171	1158.27497511	-34278632	-29081263
3380	925.44868865	-27380139	-22345034	1035.93167909	-30648866	-25509901	1158.56577467	-34277093	-29079956
3381	925.67212681	-27378649	-22343816	1036.18676542	-30647344	-25508633	1158.85656115	-34275556	-29078648
3382	925.89555280	-27377160	-22342598	1036.44183908	-30645826	-25507364	1159.14733457	-34274019	-29077341
3383	926.11896659	-27375671	-22341380	1036.69690005	-30644307	-25506097	1159.43809491	-34272482	-29076035
3384	926.34236822	-27374183	-22340162	1036.95194834	-30642787	-25504830	1159.72884220	-34270947	-29074728
3385	926.56575767	-27372696	-22338945	1037.20698998	-30641270	-25503562	1160.01957642	-34269411	-29073422
3386	926.78913495	-27371208	-22337727	1037.46200694	-30639752	-25502297	1160.31029760	-34267876	-29072117
3387	927.01250006	-27369722	-22336511	1037.71701725	-30638234	-25501030	1160.60100573	-34266341	-29070812
3388	927.23585302	-27368236	-22335295	1037.97201490	-30636718	-25499765	1160.89170080	-34264808	-29069508
3389	927.45919381	-27366751	-22334079	1038.22699889	-30635202	-25498500	1161.18238285	-34263274	-29068204
3390	927.68252246	-27365266	-22332864	1038.48197225	-30633686	-25497235	1161.47305185	-34261741	-29066900
3391	927.90583896	-27363782	-22331650	1038.73693196	-30632171	-25495970	1161.76370783	-34260209	-29065597
3392	928.12914332	-27362297	-22330435	1038.99187902	-30630656	-25494707	1162.05435078	-34258677	-29064295
3393	928.35243554	-27360814	-22329222	1039.24681346	-30629142	-25493443	1162.34498070	-34257146	-29062992
3394	928.57571562	-27359331	-22328008	1039.50173526	-30627629	-25492180	1162.63559761	-34255616	-29061691
3395	928.79898357	-27357849	-22326795	1039.75664444	-30626116	-25490917	1162.92620151	-34254085	-29060389
3396	929.02229399	-27356367	-22325582	1040.01154100	-30624603	-25489655	1163.21679240	-34252556	-29059088
3397	929.24548309	-27354886	-22324370	1040.26642495	-30623091	-25488394	1163.50737028	-34251026	-29057788
3398	929.46871468	-27353405	-22323158	1040.52129627	-30621580	-25487132	1163.79793516	-34249497	-29056488
3399	929.69193415	-27351925	-22321947	1040.77615499	-30620069	-25485872	1164.08848704	-34247969	-29055189
3400	929.91514152	-27350445	-22320736	1041.03100111	-30618559	-25484611	1164.37902594	-34246442	-29053889

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N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3401	930.13833677	-27348965	-22319325	1041.28593463	-30617049	-25483351	1164.66955185	-34244914	-29052591
3402	930.36151993	-27347687	-22318316	1041.54065555	-30615539	-25482032	1164.96006477	-34243388	-29051292
3403	930.58469099	-27346009	-22317106	1041.79946388	-30614030	-25480833	1165.25056472	-34241862	-29049994
3404	930.80784995	-27344531	-22315896	1042.05825963	-30612522	-25479575	1165.54105169	-34240336	-29048697
3405	931.03099683	-27343054	-22314688	1042.30504280	-30611014	-25478316	1165.83152570	-34238811	-29047400
3406	931.25413163	-27341577	-22313479	1042.55991338	-30609507	-25477058	1166.12198674	-34237286	-29046103
3407	931.47725434	-27340101	-22312271	1042.81478160	-30608000	-25475801	1166.41243482	-34235762	-29044808
3408	931.70036998	-27338625	-22311063	1043.06931683	-30606493	-25474544	1166.70286994	-34234238	-29043512
3409	931.92346355	-27337150	-22309855	1043.32404971	-30604988	-25473288	1166.99329211	-34232716	-29042216
3410	932.14655004	-27335676	-22308650	1043.57877003	-30603483	-25472032	1167.28370133	-34231193	-29040922
3411	932.36962448	-27334201	-22307444	1043.83347780	-30601978	-25470776	1167.57409761	-34229671	-29039628
3412	932.59268666	-27332728	-22306237	1044.08817300	-30600473	-25469521	1167.86448096	-34228150	-29038334
3413	932.81573718	-27331255	-22305032	1044.34285568	-30598970	-25468266	1168.15485136	-34226628	-29037040
3414	933.03877545	-27329782	-22303827	1044.59752578	-30597467	-25467011	1168.44520884	-34225108	-29035748
3415	933.26180167	-27328310	-22302622	1044.85218336	-30595964	-25465757	1168.73555339	-34223589	-29034455
3416	933.48481586	-27326839	-22301418	1045.10682841	-30594462	-25464504	1169.02588502	-34222069	-29033162
3417	933.70781801	-27325367	-22300214	1045.36146092	-30592960	-25463251	1169.31620374	-34220550	-29031871
3418	933.93080812	-27323897	-22299011	1045.61608091	-30591459	-25462000	1169.60650954	-34219032	-29030580
3419	934.15378820	-27322427	-22297808	1045.87088837	-30589958	-25460746	1169.89680243	-34217513	-29029289
3420	934.37675426	-27320957	-22296605	1046.12528332	-30588458	-25459494	1170.18709242	-34215996	-29027998
3421	934.59970628	-27319488	-22295403	1046.37986576	-30586959	-25458243	1170.47734952	-34214479	-29026709
3422	934.82264830	-27318019	-22294201	1046.63443588	-30585460	-25456992	1170.76760371	-34212963	-29025419
3423	935.04557831	-27316552	-22293000	1046.88899310	-30583961	-25455742	1171.05784502	-34211447	-29024130
3424	935.26849630	-27315084	-22291799	1047.14353802	-30582463	-25454491	1171.34807344	-34209932	-29022841
3425	935.49140229	-27313617	-22290598	1047.39807045	-30580965	-25453242	1171.63828897	-34208417	-29021553
3426	935.71429628	-27312151	-22289398	1047.65259038	-30579468	-25451992	1171.92849163	-34206902	-29020265
3427	935.93717828	-27310685	-22288199	1047.90709782	-30577972	-25450744	1172.21868142	-34205388	-29018978
3428	936.16004828	-27309220	-22287000	1048.16159278	-30576476	-25449496	1172.50885833	-34203875	-29017691
3429	936.38290629	-27307754	-22285801	1048.41607526	-30574980	-25448248	1172.79902238	-34202363	-29016405
3430	936.60575232	-27306290	-22284602	1048.67054527	-30573485	-25447000	1173.08917358	-34200850	-29015119
3431	936.82858636	-27304826	-22283404	1048.92500280	-30571990	-25445753	1173.37931191	-34199338	-29013833
3432	937.05140844	-27303363	-22282207	1049.17944787	-30570497	-25444506	1173.66943739	-34197827	-29012548
3433	937.27421854	-27301900	-22281010	1049.43389057	-30569003	-25443260	1173.95955003	-34196316	-29011263
3434	937.49701667	-27300437	-22279813	1049.68830062	-30567510	-25442015	1174.24964982	-34194806	-29009979
3435	937.71980284	-27298975	-22278617	1049.94270831	-30566017	-25440769	1174.53973678	-34193296	-29008695
3436	937.94257705	-27297513	-22277421	1050.19710356	-30564525	-25439524	1174.82981090	-34191787	-29007412
3437	938.16533931	-27296053	-22276225	1050.45148636	-30563034	-25438280	1175.11987218	-34190279	-29006129
3438	938.38808961	-27294592	-22275030	1050.70585672	-30561543	-25437035	1175.40992065	-34188770	-29004846
3439	938.61082797	-27293132	-22273836	1050.96021464	-30560052	-25435792	1175.69995628	-34187262	-29003564
3440	938.83355439	-27291673	-22272641	1051.21456013	-30558562	-25434548	1175.98997911	-34185755	-29002282
3441	939.05626886	-27290214	-22271447	1051.46889319	-30557073	-25433306	1176.27999912	-34184248	-29001001
3442	939.27897140	-27288755	-22270254	1051.72323382	-30555584	-25432063	1176.56998632	-34182741	-28999720
3443	939.50166201	-27287298	-22269060	1051.97752204	-30554096	-25430821	1176.85997072	-34181236	-28998439
3444	939.72434070	-27285840	-22267868	1052.23181783	-30552608	-25429580	1177.14994232	-34179731	-28997159
3445	939.94700745	-27284383	-22266676	1052.48610123	-30551120	-25428338	1177.43990111	-34178226	-28995880
3446	940.16966230	-27282926	-22265484	1052.74037220	-30549634	-25427098	1177.7298713	-34176722	-28994600
3447	940.39230523	-27281471	-22264293	1052.99463078	-30548146	-25425857	1178.01978035	-34175218	-28993322
3448	940.61493625	-27280015	-22263101	1053.24887696	-30546661	-25424618	1178.30970079	-34173715	-28992043
3449	940.83755536	-27278560	-22261911	1053.50311074	-30545175	-25423378	1178.59960845	-34172212	-28990766
3450	941.06016258	-27277106	-22260721	1053.75733213	-30543690	-25422139	1178.88950333	-34170710	-28989488

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	90.0	PAGE	670
3451	941.28275789	.27275652	.22259531	1054.01154114	.30542206	.25420900	1179.17938545	.34169208	.28988211			
3452	941.50534131	.27274198	.22258342	1054.26573776	.30540722	.25419662	1179.46925440	.34167707	.28986935			
3453	941.72791284	.27272745	.22257153	1054.51992201	.30539238	.25418424	1179.75911138	.34166206	.28985658			
3454	941.95047249	.27271293	.22255964	1054.77409388	.30537754	.25417187	1180.04895522	.34164706	.28984383			
3455	9.2.17302025	.27269841	.22254776	1055.02829338	.30536273	.25415950	1180.33878629	.34163206	.28983107			
3456	942.39955614	.27268390	.22253589	1055.28240053	.30534791	.25414713	1180.62860462	.34161707	.28981832			
3457	942.61808015	.27266938	.22252401	1055.53659530	.30533310	.25413477	1180.91841020	.34160208	.28980558			
3458	942.84059230	.27265488	.22251214	1055.79063771	.30531829	.25412241	1181.20820305	.34158710	.28979284			
3459	943.06309237	.27264038	.22250027	1056.04476778	.30530348	.25411006	1181.49798315	.34157212	.28978010			
3460	943.28558099	.27262589	.22248841	1056.29886550	.30528869	.25409772	1181.78775053	.34155715	.28976737			
3461	943.50805756	.27261139	.22247656	1056.55295087	.30527389	.25408537	1182.07750517	.34154218	.28975464			
3462	943.73052227	.27259691	.22246470	1056.80702391	.30525910	.25407303	1182.36724710	.34152722	.28974192			
3463	943.95297512	.27258243	.22245286	1057.06108460	.30524432	.25406069	1182.65697630	.34151226	.28972920			
3464	944.17541614	.27256796	.22244101	1057.31513296	.30522954	.25404836	1182.94669279	.34149731	.28971648			
3465	944.39784531	.27255349	.22242917	1057.56916440	.30521476	.25403603	1183.23639657	.34148236	.28970377			
3466	944.62026245	.27253902	.22241733	1057.82319271	.30520000	.25402371	1183.52608763	.34146742	.28969107			
3467	944.84266815	.27252456	.22240550	1058.07724410	.30518523	.25401139	1183.81576600	.34145248	.28967836			
3468	945.06506183	.27251010	.22239367	1058.33129318	.30517047	.25399907	1184.10543167	.34143755	.28966567			
3469	945.28744368	.27249566	.22238185	1058.58518994	.30515572	.25398676	1184.39508465	.34142262	.28965297			
3470	945.50981371	.27248121	.22237003	1058.83916440	.30514096	.25397445	1184.68472493	.34140770	.28964029			
3471	945.73217192	.27246677	.22235821	1059.09312655	.30512622	.25396215	1184.97435253	.34139278	.28962760			
3472	945.95451833	.27245233	.22234640	1059.34707641	.30511148	.25394985	1185.26396745	.34137787	.28961492			
3473	946.17685292	.27243790	.22233459	1059.60101397	.30509675	.25393756	1185.55356970	.34136296	.28960223			
3474	946.39917570	.27242348	.22232278	1059.85493924	.30508202	.25392526	1185.84315927	.34134806	.28958957			
3475	946.62168669	.27240906	.22231098	1060.10885222	.30506729	.25391298	1186.13273617	.34133316	.28957690			
3476	946.84378588	.27239464	.22229919	1060.36275292	.30505257	.25390070	1186.42230040	.34131826	.28956423			
3477	947.06607328	.27238023	.22228739	1060.61664135	.30503786	.25388842	1186.71185198	.34130338	.28955157			
3478	947.28834889	.27236582	.22227561	1060.87051750	.30502315	.25387614	1187.00139090	.34128849	.28953891			
3479	947.51061272	.27235142	.22226382	1061.12438138	.30500844	.25386388	1187.29091717	.34127361	.28952626			
3480	947.73286477	.27233703	.22225204	1061.37823299	.30499374	.25385161	1187.58043078	.34125874	.28951362			
3481	947.95510504	.27232263	.22224026	1061.63207234	.30497905	.25383934	1187.86993176	.34124387	.28950097			
3482	948.17733353	.27230825	.22222849	1061.88589943	.30496436	.25382709	1188.15942010	.34122901	.28948833			
3483	948.39955026	.27229387	.22221673	1062.13971427	.30494967	.25381484	1188.44895980	.34121415	.28947569			
3484	948.62175222	.27227949	.22220496	1062.39351686	.30493499	.25380259	1188.73835887	.34119929	.28946307			
3485	948.84394842	.27226512	.22219320	1062.64730721	.30492032	.25379034	1189.02780931	.34118444	.28945044			
3486	949.06612987	.27225075	.22218145	1062.90108531	.30490565	.25377810	1189.31724713	.34116960	.28943782			
3487	949.28829957	.27223639	.22216969	1063.15485118	.30489098	.25376587	1189.60667234	.34115476	.28942520			
3488	949.51045752	.27222203	.22215794	1063.40860481	.30487632	.25375363	1189.89606649	.34113993	.28941259			
3489	949.73260371	.27220768	.22214620	1063.66234621	.30486166	.25374140	1190.18546849	.34112510	.28939997			
3490	949.95473818	.27219333	.22213446	1063.91616539	.30484701	.25372916	1190.47487228	.34111027	.28938737			
3491	950.17686091	.27217899	.22212272	1064.16997235	.30483236	.25371695	1190.76424704	.34109545	.28937477			
3492	950.39897190	.27216465	.22211099	1064.42349710	.30481772	.25370474	1191.05360921	.34108064	.28936217			
3493	950.62107116	.27215032	.22209926	1064.67718963	.30480309	.25369252	1191.34295879	.34106583	.28934958			
3494	950.84315870	.27213599	.22208754	1064.93086994	.30478846	.25368032	1191.63229578	.34105103	.28933699			
3495	951.06523452	.27212167	.22207581	1065.18453807	.30477383	.25366811	1191.92162019	.34103622	.28932440			
3496	951.28729863	.27210735	.22206410	1065.43819398	.30475920	.25365591	1192.21093201	.34102143	.28931182			
3497	951.50935102	.27209304	.22205239	1065.69183770	.30474459	.25364372	1192.50023126	.34100664	.28929924			
3498	951.73139170	.27207872	.22204068	1065.94545923	.30472998	.25363152	1192.78953152	.34099185	.28928667			
3499	951.95342068	.27206442	.22202897	1066.19908857	.30471537	.25361934	1193.07879204	.34097707	.28927410			
3500	952.17543795	.27205012	.22201727	1066.45269572	.30470077	.25360715	1193.36805357	.34096230	.28926153			

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N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3501	952.39744353	.27203583	.22200558	1066.70629070	.30468617	.25359497	1193.65730255	.34094752	.28924897
3502	952.61943742	.27202154	.22199389	1066.95987350	.30467158	.25358280	1193.94653898	.34093276	.28923642
3503	952.84141961	.27200725	.22198220	1067.21344412	.30465699	.25357062	1194.23576285	.34091800	.28922386
3504	953.06339013	.27199297	.22197051	1067.476700259	.30464241	.25355846	1194.52497417	.34090324	.28921132
3505	953.28534896	.27197870	.22195883	1067.74002888	.30462783	.25354624	1194.81417295	.34088849	.28919878
3506	953.50729612	.27196443	.22194715	1067.97408301	.30461325	.25353413	1195.10335919	.34087374	.28918624
3507	953.72923160	.27195016	.22193548	1068.22760500	.30459869	.25352198	1195.39232889	.34085900	.28917370
3508	953.95115541	.27193590	.22192381	1068.48111483	.30458412	.25350983	1195.68169407	.34084427	.28916117
3509	954.17306756	.27192164	.22191215	1068.73461251	.30456956	.25349768	1195.97088471	.34082953	.28914864
3510	954.39496805	.27190740	.22190049	1068.98809805	.30455501	.25348553	1196.25997883	.34081481	.28913612
3511	954.61685688	.27189315	.22188883	1069.24157144	.30454046	.25347339	1196.54910243	.34080008	.28912360
3512	954.83873405	.27187891	.22187717	1069.49503271	.30452592	.25346126	1196.83821352	.34078536	.28911109
3513	955.06059558	.27186467	.22186552	1069.74848184	.30451138	.25344913	1197.12731209	.34077065	.28909858
3514	955.28245346	.27185044	.22185387	1070.00191884	.30449684	.25343700	1197.41639817	.34075595	.28908607
3515	955.50429571	.27183621	.22184224	1070.25534373	.30448231	.25342488	1197.70547173	.34074124	.28907356
3516	955.72612631	.27182199	.22183060	1070.50875649	.30446779	.25341276	1197.994553280	.34072654	.28906106
3517	955.94794527	.27180777	.22181897	1070.76215713	.30445327	.25340065	1198.28358138	.34071185	.28904857
3518	956.16975261	.27179356	.22180734	1071.01554567	.30443875	.25338853	1198.57261746	.34069716	.28903608
3519	956.39154833	.27177935	.22179571	1071.26892210	.30442424	.25337642	1198.86164106	.34068248	.28902359
3520	956.61333242	.27176515	.22178409	1071.52228642	.30440973	.25336432	1199.150655217	.34066779	.28901111
3521	956.83510489	.27175095	.22177247	1071.77563865	.30439524	.25335222	1199.43965080	.34065312	.28899863
3522	957.05686575	.27173676	.22176085	1072.02897877	.30438074	.25334013	1199.72863697	.34063845	.28898616
3523	957.27861500	.27172257	.22174925	1072.28230681	.30436625	.25332803	1200.01761065	.34062379	.28897369
3524	957.50035264	.27170838	.22173764	1072.53562277	.30435176	.25331595	1200.30657189	.34060913	.28896122
3525	957.72207868	.27169421	.22172604	1072.78892663	.30433728	.25330386	1200.59552065	.34059447	.28894876
3526	957.94379932	.27168003	.22171444	1073.04221842	.30432280	.25329179	1200.88445695	.34057982	.28893630
3527	958.16549597	.27166586	.22170284	1073.29549814	.30430833	.25327971	1201.17338081	.34056517	.28892384
3528	958.38718722	.27165169	.22169125	1073.54878758	.30429386	.25326764	1201.46229221	.34055053	.28891140
3529	958.60886889	.27163754	.22167967	1073.80202135	.30427940	.25325557	1201.75119116	.34053589	.28889895
3530	958.83053498	.27162338	.22166808	1074.05526487	.30426494	.25324351	1202.04007768	.34052126	.28888651
3531	959.05219149	.27160922	.22165650	1074.30849633	.30425049	.25323145	1202.32895175	.34050664	.28887407
3532	959.27383642	.27159508	.22164493	1074.56171572	.30423604	.25321940	1202.61781340	.34049202	.28886164
3533	959.49546978	.27158094	.22163336	1074.81492307	.30422160	.25320734	1202.90666261	.34047740	.28884921
3534	959.71709157	.27156680	.22162179	1075.06811837	.30420716	.25319529	1203.19549841	.34046279	.28883678
3535	959.93870180	.27155267	.22161023	1075.32130162	.30419273	.25318325	1203.48432377	.34044818	.28882436
3536	960.16030047	.27153854	.22159866	1075.57447284	.30417830	.25317121	1203.77313572	.34043358	.28881194
3537	960.38188758	.27152442	.22158711	1075.82763202	.30416387	.25315918	1204.06193526	.34041898	.28879953
3538	960.60346314	.27151030	.22157556	1076.08077917	.30414946	.25314715	1204.35072239	.34040438	.28878713
3539	960.82502716	.27149619	.22156401	1076.33391430	.30413504	.25313512	1204.63949711	.34038978	.28877472
3540	961.04657963	.27148208	.22155247	1076.58703740	.30412063	.25312310	1204.92825943	.34037521	.28876232
3541	961.26812056	.27146798	.22154093	1076.84014848	.30410622	.25311108	1205.21700936	.34036063	.28874992
3542	961.48964995	.27145388	.22152939	1077.09324755	.30409182	.25309906	1205.50574689	.34034605	.28873753
3543	961.71116781	.27143978	.22151785	1077.34633460	.30407742	.25308705	1205.79447203	.34033149	.28872514
3544	961.93267414	.27142569	.22150633	1077.59940965	.30406304	.25307504	1206.08318479	.34031692	.28871275
3545	962.15416895	.27141161	.22149480	1077.85247269	.30404865	.25306304	1206.37188517	.34030236	.28870037
3546	962.37565523	.27139753	.22148328	1078.10552373	.30403427	.25305104	1206.66057317	.34028780	.28868800
3547	962.59712400	.27138346	.22147176	1078.35856277	.30401989	.25303905	1206.94924680	.34027325	.28867562
3548	962.81858426	.27136938	.22146025	1078.61158983	.30400552	.25302705	1207.23791205	.34025871	.28866325
3549	963.04003301	.27135532	.22144874	1078.86460490	.30399115	.25301506	1207.52656294	.34024417	.28865089
3550	963.26147024	.27134126	.22143724	1079.11760798	.30397679	.25300308	1207.81520148	.34022963	.28863853

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3551	963.48289598	-27133720	-22142573	1079.37059909	-30396243	-25299110	1208.10382766	-34021510	-28862617
3552	963.70431022	-27133115	-22141424	1079.67357821	-30394807	-25297912	1208.39244148	-34020057	-28861382
3553	963.92571297	-27129910	-22140274	1079.87645337	-30393400	-25296715	1208.68104295	-34018605	-28860147
3554	964.14710422	-27128506	-22139125	1080.12950056	-30391938	-25295518	1208.96963208	-34017153	-28858913
3555	964.36848399	-27127102	-22137976	1080.38244379	-30390505	-25294322	1209.25820887	-34015702	-28857678
3556	964.58985227	-27125698	-22136828	1080.63537505	-30389071	-25293126	1209.54677332	-34014251	-28856445
3557	964.81120908	-27124295	-22135680	1080.88829435	-30387636	-25291930	1209.83532544	-34012800	-28855211
3558	965.03255441	-27122893	-22134533	1081.14120171	-30386206	-25290735	1210.12386523	-34011351	-28853979
3559	965.25388827	-27121491	-22133385	1081.39409712	-30384773	-25289540	1210.41239270	-34009901	-28852746
3560	965.47521067	-27120090	-22132239	1081.64698058	-30383342	-25288346	1210.70090784	-34008452	-28851514
3561	965.69652160	-27118689	-22131093	1081.89985210	-30381911	-25287152	1210.98941047	-34007004	-28850282
3562	965.91782106	-27117288	-22129947	1082.15271148	-30380480	-25285958	1211.27790118	-34005556	-28849051
3563	966.13910908	-27115888	-22128801	1082.40555934	-30379049	-25284765	1211.56637938	-34004108	-28847820
3564	966.36038564	-27114489	-22127656	1082.65839506	-30377620	-25283572	1211.85484529	-34002661	-28846589
3565	966.58165075	-27113090	-22126511	1082.91121886	-30376191	-25282379	1212.14329889	-34001214	-28845359
3566	966.80290442	-27111690	-22125366	1083.16403074	-30374762	-25281187	1212.43174919	-33999768	-28844130
3567	967.02414665	-27110293	-22124223	1083.41683070	-30373334	-25279996	1212.72016920	-33998322	-28842901
3568	967.24537744	-27108895	-22123079	1083.66961874	-30371906	-25278804	1213.00858591	-33996877	-28841671
3569	967.46659680	-27107497	-22121935	1083.92239488	-30370478	-25277613	1213.29699036	-33995432	-28840443
3570	967.68780472	-27106100	-22120792	1084.17515911	-30369052	-25276423	1213.58538251	-33993988	-28839215
3571	967.90900122	-27104704	-22119650	1084.42791145	-30367626	-25275233	1213.87376238	-33992544	-28837987
3572	968.13018630	-27103309	-22118507	1084.68065187	-30366199	-25274043	1214.16212999	-33991101	-28836760
3573	968.35135997	-27101913	-22117366	1084.93338042	-30364773	-25272854	1214.45048533	-33989657	-28835533
3574	968.57252222	-27100518	-22116224	1085.18609706	-30363349	-25271665	1214.73874839	-33988215	-28834306
3575	968.79367305	-27099124	-22115084	1085.43880183	-30361924	-25270476	1215.02715920	-33986773	-28833080
3576	969.01481248	-27097730	-22113943	1085.69149471	-30360500	-25269288	1215.31547775	-33985332	-28831854
3577	969.23594052	-27096336	-22112802	1085.94417571	-30359077	-25268100	1215.60378405	-33983891	-28830630
3578	969.45705714	-27094942	-22111662	1086.19684484	-30357653	-25266913	1215.89207809	-33982450	-28829405
3579	969.67816237	-27093550	-22110523	1086.44952010	-30356231	-25265726	1216.18035990	-33981010	-28828180
3580	969.89923622	-27092157	-22109384	1086.70214749	-30354808	-25264539	1216.46862546	-33979570	-28826956
3581	970.12033867	-27090766	-22108245	1086.95478102	-30353387	-25263353	1216.75688678	-33978131	-28825732
3582	970.34140974	-27089375	-22107106	1087.20760269	-30351965	-25262167	1217.04513187	-33976692	-28824508
3583	970.56248943	-27087983	-22105969	1087.46001250	-30350544	-25260981	1217.33336473	-33975254	-28823286
3584	970.78351775	-27086593	-22104831	1087.71261047	-30349123	-25259796	1217.62158537	-33973816	-28822063
3585	971.00455469	-27085204	-22103693	1087.96519659	-30347704	-25258611	1217.90979378	-33972379	-28820841
3586	971.22558026	-27083814	-22102557	1088.21777084	-30346284	-25257427	1218.19798997	-33970942	-28819619
3587	971.44659447	-27082425	-22101420	1088.47033329	-30344865	-25256243	1218.48617395	-33969505	-28818397
3588	971.66758731	-27081037	-22100284	1088.72288390	-30343447	-25255059	1218.77434572	-33968069	-28817177
3589	971.88858880	-27079649	-22099146	1088.97542266	-30342029	-25253876	1219.06250528	-33966634	-28815956
3590	972.10956893	-27078260	-22098013	1089.22794960	-30340611	-25252693	1219.35065264	-33965199	-28814736
3591	972.33053771	-27076873	-22096878	1089.48046471	-30339194	-25251511	1219.63878781	-33963764	-28813516
3592	972.55149515	-27075487	-22095744	1089.73296800	-30337777	-25250329	1219.92691077	-33962330	-28812297
3593	972.77244125	-27074100	-22094609	1089.98545948	-30336361	-25249147	1220.21502155	-33960897	-28811077
3594	972.99337600	-27072714	-22093475	1090.23793915	-30334944	-25247964	1220.50312014	-33959463	-28809859
3595	973.21422942	-27071329	-22092342	1090.49040700	-30333529	-25246786	1220.79120855	-33958030	-28808641
3596	973.43521151	-27069944	-22091208	1090.74286305	-30332115	-25245605	1221.07928078	-33956598	-28807423
3597	973.65611227	-27068560	-22090076	1090.99530730	-30330700	-25244424	1221.36734284	-33955166	-28806205
3598	973.87700170	-27067176	-22088943	1091.24773976	-30329286	-25243245	1221.65539271	-33953734	-28804988
3599	974.09787982	-27065793	-22087811	1091.50016042	-30327873	-25242066	1221.94343043	-33952304	-28803771
3600	974.31874662	-27064409	-22086679	1091.75256929	-30326460	-25240887	1222.23145599	-33950873	-28802555



N	CUM TOTAL	C.A.	UNIT.	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3651	985.56803402	-26994468	-22029454	1104.60987758	-30254995	-25181261	1236.90472116	-33878519	-28741033
3652	985.78831742	-26993108	-22028340	1104.86167860	-30253606	-25180102	1237.19211954	-33877111	-28739837
3653	986.00858971	-26991749	-22027228	1105.11346804	-30252216	-25178944	1237.47950595	-33875715	-28738661
3654	986.22885088	-26990390	-22026116	1105.36524589	-30250827	-25177785	1237.76688040	-33874299	-28737445
3655	986.44910093	-26989031	-22025005	1105.61701217	-30249439	-25176626	1238.05424290	-33872893	-28736250
3656	986.66933987	-26987673	-22023894	1105.86876685	-30248051	-25175469	1238.34159346	-33871488	-28735055
3657	986.88956771	-26986315	-22022783	1106.12050997	-30246664	-25174311	1238.62894402	-33870082	-28733861
3658	987.10978444	-26984958	-22021673	1106.37241151	-30245277	-25173154	1238.91629583	-33868678	-28732666
3659	987.32999007	-26983602	-22020563	1106.62396149	-30243890	-25171997	1239.20357346	-33867274	-28731473
3660	987.55018460	-26982245	-22019453	1106.87566990	-30242504	-25170841	1239.49087626	-33865871	-28730279
3661	987.77036804	-26980889	-22018343	1107.12736675	-30241118	-25169685	1239.77816712	-33864468	-28729085
3662	987.99056039	-26979534	-22017235	1107.37905204	-30239733	-25168529	1240.06546606	-33863065	-28727894
3663	988.21070164	-26978179	-22016126	1107.63072579	-30238349	-25167374	1240.35271308	-33861662	-28726701
3664	988.43085182	-26976825	-22015017	1107.88238798	-30236965	-25166219	1240.63996817	-33860261	-28725509
3665	988.65099093	-26975470	-22013909	1108.13403863	-30235580	-25165064	1240.92721136	-33858860	-28724318
3666	988.87111895	-26974116	-22012802	1108.38567773	-30234197	-25163910	1241.21444263	-33857459	-28723127
3667	989.09123590	-26972763	-22011695	1108.63730530	-30232814	-25162756	1241.50166199	-33856058	-28721936
3668	989.31134178	-26971410	-22010588	1108.88892133	-30231432	-25161603	1241.78886945	-33854658	-28720745
3669	989.53144366	-26970058	-22009481	1109.14052583	-30230049	-25160450	1242.07606501	-33853258	-28719556
3670	989.75152036	-26968706	-22008375	1109.39211080	-30228668	-25159297	1242.36324868	-33851859	-28718366
3671	989.97159305	-26967354	-22007269	1109.64370025	-30227286	-25158145	1242.65042044	-33850461	-28717177
3672	990.19165470	-26966003	-22006164	1109.89527018	-30225906	-25156992	1242.93758032	-33849062	-28715988
3673	990.41170529	-26964653	-22005059	1110.14682859	-30224525	-25155841	1243.22472832	-33847664	-28714799
3674	990.63174484	-26963302	-22003954	1110.39837549	-30223145	-25154690	1243.51186444	-33846267	-28713612
3675	990.85177334	-26961952	-22002850	1110.64991088	-30221766	-25153539	1243.79898868	-33844870	-28712423
3676	991.07179080	-26960603	-22001746	1110.90143476	-30220387	-25152388	1244.08610104	-33843473	-28711236
3677	991.29179723	-26959255	-22000642	1111.15294715	-30219008	-25151238	1244.37320153	-33842077	-28710049
3678	991.51179262	-26957906	-21999539	1111.40444804	-30217630	-25150088	1244.66029016	-33840682	-28708863
3679	991.73177498	-26956557	-21998436	1111.65593743	-30216252	-25148939	1244.94736692	-33839287	-28707676
3680	991.95175032	-26955210	-21997333	1111.90741533	-30214875	-25147790	1245.23443183	-33837892	-28706490
3681	992.17171264	-26953863	-21996231	1112.15888175	-30213498	-25146641	1245.52148487	-33836497	-28705305
3682	992.39166394	-26952516	-21995129	1112.41033867	-30212121	-25145493	1245.80852608	-33835103	-28704119
3683	992.61160422	-26951170	-21994027	1112.66178013	-30210746	-25144345	1246.09555542	-33833710	-28702935
3684	992.83153349	-26949824	-21992926	1112.91321211	-30209370	-25143197	1246.38257293	-33832317	-28701750
3685	993.05145175	-26948479	-21991826	1113.16463260	-30207995	-25142050	1246.66957860	-33830924	-28700566
3686	993.27135901	-26947134	-21990725	1113.41604163	-30206621	-25140903	1246.95657242	-33829533	-28699382
3687	993.49125527	-26945789	-21989625	1113.66743921	-30205246	-25139757	1247.24355442	-33828141	-28698199
3688	993.71114053	-26944445	-21988525	1113.91882531	-30203872	-25138611	1247.53052458	-33826749	-28697016
3689	993.93101479	-26943101	-21987426	1114.17019996	-30202499	-25137465	1247.81748292	-33825358	-28695834
3690	994.15087806	-26941758	-21986327	1114.42156316	-30201126	-25136319	1248.10442944	-33823968	-28694651
3691	994.37073036	-26940415	-21985228	1114.67291490	-30199753	-25135173	1248.39136413	-33822578	-28693470
3692	994.59057166	-26939072	-21984130	1114.92425519	-30198381	-25134029	1248.67828702	-33821189	-28692288
3693	994.81040198	-26937731	-21983032	1115.17558405	-30197009	-25132885	1248.96519809	-33819799	-28691107
3694	995.03022133	-26936389	-21981934	1115.42690146	-30195639	-25131741	1249.25209736	-33818410	-28689926
3695	995.25002971	-26935048	-21980837	1115.67820743	-30194268	-25130598	1249.53898482	-33817022	-28688746
3696	995.46982711	-26933707	-21979740	1115.92950198	-30192897	-25129454	1249.82586049	-33815634	-28687566
3697	995.68961355	-26932367	-21978644	1116.18078510	-30191527	-25128311	1250.11272435	-33814247	-28686386
3698	995.90938903	-26931027	-21977548	1116.43205478	-30190158	-25127169	1250.39957643	-33812860	-28685207
3699	996.12913355	-26929688	-21976452	1116.68331706	-30188789	-25126027	1250.68641671	-33811473	-28684028
3700	996.34890711	-26928349	-21975356	1116.93456590	-30187421	-25124884	1250.97324520	-33810087	-28682850

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3701	996.56864972	-26927010	-21974261	1117.18580334	-30186052	-25123743	1251.26006193	-33808701	-28681672
3702	996.78838139	-26925672	-21973166	1117.43702936	-30184485	-25122602	1251.54686686	-33807316	-28680494
3703	997.00810211	-26924334	-21972071	1117.68024398	-30183317	-25121467	1251.83366003	-33805931	-28679316
3704	997.22781189	-26922996	-21970978	1117.93944719	-30181950	-25120324	1252.12044142	-33804547	-28678139
3705	997.44751073	-26921660	-21969884	1118.19063900	-30180584	-25119181	1252.40721105	-33803163	-28676962
3706	997.66719864	-26920323	-21968790	1118.44181942	-30179217	-25118041	1252.69396891	-33801780	-28675786
3707	997.88687561	-26918987	-21967697	1118.69298845	-30177852	-25116901	1252.98071501	-33800396	-28674610
3708	998.10654166	-26917652	-21966604	1118.94414608	-30176487	-25115763	1253.26744936	-33799014	-28673434
3709	998.32619678	-26916317	-21965512	1119.19529233	-30175122	-25114624	1253.55417196	-33797631	-28672259
3710	998.54586099	-26914982	-21964420	1119.44642720	-30173758	-25113486	1253.84080281	-33796250	-28671084
3711	998.76547427	-26913647	-21963328	1119.69755068	-30172394	-25112348	1254.12758191	-33794869	-28669910
3712	998.98509665	-26912314	-21962237	1119.94866280	-30171031	-25111211	1254.41426927	-33793487	-28668736
3713	999.20470811	-26910980	-21961146	1120.19976354	-30169667	-25110073	1254.70094489	-33792107	-28667562
3714	999.42430867	-26909647	-21960055	1120.45085291	-30168305	-25108937	1254.98760878	-33790727	-28666388
3715	999.64389832	-26908314	-21958965	1120.70193091	-30166943	-25107800	1255.27426095	-33789347	-28665216
3716	999.86347708	-26906982	-21957875	1120.95299756	-30165581	-25106664	1255.56090137	-33787968	-28664043
3717	1000.08304494	-26905651	-21956786	1121.20405285	-30164219	-25105529	1255.84753008	-33786589	-28662871
3718	1000.30260190	-26904319	-21955696	1121.45509879	-30162859	-25104393	1256.13414707	-33785211	-28661699
3719	1000.52214798	-26902989	-21954607	1121.70612937	-30161498	-25103258	1256.42075235	-33783833	-28660527
3720	1000.74168318	-26901658	-21953519	1121.95715062	-30160138	-25102124	1256.70734590	-33782455	-28659356
3721	1000.96120749	-26900328	-21952431	1122.20816051	-30158778	-25100990	1256.99392775	-33781078	-28658185
3722	1001.18072092	-26898998	-21951343	1122.45915907	-30157419	-25099856	1257.28049790	-33779702	-28657014
3723	1001.40022347	-26897669	-21950255	1122.71014629	-30156060	-25098722	1257.56705635	-33778325	-28655844
3724	1001.61971516	-26896340	-21949168	1122.96112218	-30154702	-25097588	1257.85360309	-33776949	-28654674
3725	1001.83919597	-26895012	-21948081	1123.21208674	-30153345	-25096456	1258.14013815	-33775574	-28653505
3726	1002.05866593	-26893684	-21946995	1123.46303998	-30151987	-25095323	1258.42666151	-33774199	-28652336
3727	1002.27812502	-26892356	-21945909	1123.71398189	-30150630	-25094191	1258.71317319	-33772824	-28651167
3728	1002.49757325	-26891029	-21944823	1123.96491249	-30149273	-25093059	1259.00067318	-33771450	-28650000
3729	1002.71701063	-26889702	-21943738	1124.21583177	-30147917	-25091927	1259.28816145	-33770076	-28648831
3730	1002.93643716	-26888376	-21942652	1124.46673974	-30146561	-25090797	1259.57263812	-33768703	-28647663
3731	1003.15585284	-26887050	-21941568	1124.71763640	-30145206	-25089666	1259.85910309	-33767330	-28646496
3732	1003.37525767	-26885725	-21940483	1124.96852176	-30143851	-25088535	1260.14555638	-33765958	-28645329
3733	1003.59465167	-26884399	-21939398	1125.21939582	-30142497	-25087406	1260.43199801	-33764586	-28644162
3734	1003.81403483	-26883075	-21938314	1125.47025958	-30141142	-25086275	1260.71842799	-33763214	-28642996
3735	1004.03340715	-26881751	-21937232	1125.72111005	-30139788	-25085147	1261.00494629	-33761843	-28641830
3736	1004.25276864	-26880427	-21936149	1125.97195023	-30138435	-25084017	1261.29125295	-33760472	-28640665
3737	1004.47211932	-26879103	-21935067	1126.22277912	-30137082	-25082889	1261.57764795	-33759101	-28639500
3738	1004.69145916	-26877781	-21933984	1126.47359673	-30135730	-25081760	1261.86403131	-33757732	-28638335
3739	1004.91078818	-26876459	-21932902	1126.72440306	-30134378	-25080632	1262.15040302	-33756363	-28637171
3740	1005.13010639	-26875136	-21931820	1126.97519812	-30133026	-25079505	1262.43676309	-33754993	-28636007
3741	1005.34941378	-26873814	-21930739	1127.22598190	-30131675	-25078378	1262.72311153	-33753625	-28634843
3742	1005.56871036	-26872493	-21929658	1127.47675441	-30130325	-25077251	1263.00944833	-33752257	-28633680
3743	1005.78799614	-26871172	-21928577	1127.72751567	-30128974	-25076125	1263.29577351	-33750889	-28632517
3744	1006.00727112	-26869852	-21927497	1127.97826565	-30127624	-25074998	1263.58208705	-33749522	-28631354
3745	1006.22653529	-26868532	-21926417	1128.22900438	-30126275	-25073873	1263.86838898	-33748154	-28630192
3746	1006.44578867	-26867212	-21925338	1128.47973186	-30124926	-25072747	1264.15467928	-33746788	-28629030
3747	1006.66503126	-26865893	-21924258	1128.73044608	-30123577	-25071622	1264.44095798	-33745421	-28627869
3748	1006.88426306	-26864574	-21923179	1128.98115306	-30122229	-25070497	1264.72722506	-33744056	-28626708
3749	1007.10349407	-26863256	-21922101	1129.23186479	-30120881	-25069373	1265.01346853	-33742691	-28625547
3750	1007.32269430	-26861938	-21921022	1129.48259228	-30119534	-25068249	1265.29977440	-33741326	-28624386

89.0

88.0

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3751	1007.54189375	-26860621	-21919945	1129.73320054	-30118187	-25067125	1265.58595666	-33739961	-28623326
3752	1007.76108243	-26859304	-21918867	1129.983866056	-30116840	-25066002	1265.87217733	-33738597	-28622066
3753	1007.98026033	-26857987	-21917790	1130.23540935	-30115494	-25064879	1266.15838641	-33737233	-28620907
3754	1008.19942746	-26856671	-21916713	1130.48514692	-30114149	-25063756	1266.44458389	-33735871	-28619748
3755	1008.41858383	-26855355	-21915636	1130.7377326	-30112803	-25062634	1266.73076979	-33734507	-28618590
3756	1008.63772944	-26854039	-21914560	1130.98638838	-30111458	-25061512	1267.01694411	-33733145	-28617431
3757	1008.85686428	-26852724	-21913484	1131.23699228	-30110114	-25060390	1267.30310684	-33731783	-28616273
3758	1009.07598837	-26851410	-21912409	1131.48758498	-30108770	-25059269	1267.589225801	-33730422	-28615116
3759	1009.29510177	-26850095	-21911334	1131.73816646	-30107426	-25058148	1267.87539759	-33729061	-28613959
3760	1009.51420431	-26848782	-21910259	1131.98873674	-30106083	-25057027	1268.16152561	-33727700	-28612801
3761	1009.73329615	-26847468	-21909184	1132.23929582	-30104740	-25055908	1268.44764207	-33726340	-28611645
3762	1009.95237726	-26846156	-21908110	1132.48984370	-30103398	-25054787	1268.73374696	-33724979	-28610489
3763	1010.17144763	-26844843	-21907036	1132.74038038	-30102056	-25053668	1269.01984029	-33723620	-28609333
3764	1010.39050726	-26843531	-21905963	1132.99090587	-30100714	-25052549	1269.30592207	-33722261	-28608178
3765	1010.60955615	-26842219	-21904889	1133.24142017	-30099373	-25051430	1269.59199230	-33720902	-28607022
3766	1010.82859433	-26840907	-21903817	1133.49192329	-30098033	-25050312	1269.87805098	-33719544	-28605868
3767	1011.04762177	-26839597	-21902744	1133.74241523	-30096693	-25049193	1270.16409811	-33718187	-28604713
3768	1011.26663850	-26838286	-21901672	1133.99289598	-30095352	-25048076	1270.45013371	-33716829	-28603559
3769	1011.48564450	-26836976	-21900600	1134.24336557	-30094013	-25046958	1270.73615777	-33715472	-28602406
3770	1011.70463980	-26835667	-21899529	1134.49382338	-30092674	-25045841	1271.02217029	-33714116	-28601252
3771	1011.92362438	-26834358	-21898458	1134.74427123	-30091336	-25044724	1271.30817129	-33712760	-28600099
3772	1012.14259826	-26833048	-21897387	1134.99470732	-30089998	-25043608	1271.59416076	-33711404	-28598946
3773	1012.36156143	-26831740	-21896317	1135.24513224	-30088659	-25042492	1271.88013870	-33710048	-28597794
3774	1012.58051389	-26830432	-21895246	1135.49554600	-30087322	-25041376	1272.16610513	-33708693	-28596642
3775	1012.79945567	-26829124	-21894176	1135.74594881	-30085985	-25040261	1272.45206004	-33707339	-28595491
3776	1013.01838674	-26827817	-21893107	1135.99634007	-30084649	-25039146	1272.73800343	-33705985	-28594340
3777	1013.23737012	-26826511	-21892038	1136.24672039	-30083312	-25038031	1273.02393532	-33704631	-28593189
3778	1013.45621682	-26825204	-21890970	1136.49708956	-30081977	-25036917	1273.30985571	-33703278	-28592038
3779	1013.67511583	-26823898	-21889901	1136.74744759	-30080641	-25035803	1273.59576458	-33701925	-28590888
3780	1013.89400416	-26822592	-21888833	1136.99779449	-30079307	-25034689	1273.88166197	-33700573	-28589738
3781	1014.11288182	-26821287	-21887765	1137.24813025	-30077972	-25033576	1274.16754786	-33699220	-28588589
3782	1014.33176879	-26819982	-21886697	1137.49845488	-30076638	-25032463	1274.45342226	-33697869	-28587439
3783	1014.55065010	-26818678	-21885630	1137.74878838	-30075304	-25031351	1274.73928516	-33696518	-28586291
3784	1014.76945074	-26817374	-21884564	1137.99907077	-30073971	-25030238	1275.02513658	-33695167	-28585142
3785	1014.98828571	-26816071	-21883497	1138.24936204	-30072638	-25029126	1275.311097653	-33693817	-28583994
3786	1015.20711002	-26814768	-21882431	1138.49964218	-30071305	-25028014	1275.59680499	-33692466	-28582846
3787	1015.42592368	-26813465	-21881365	1138.74991122	-30069973	-25026903	1275.88262199	-33691117	-28581699
3788	1015.64472669	-26812162	-21880300	1139.00016914	-30068642	-25025792	1276.16842750	-33689768	-28580552
3789	1015.86351904	-26810861	-21879235	1139.25041597	-30067310	-25024682	1276.45422156	-33688419	-28579405
3790	1016.08230074	-26809559	-21878170	1139.50065169	-30065980	-25023571	1276.74000415	-33687071	-28578259
3791	1016.30107180	-26808258	-21877106	1139.75087631	-30064649	-25022462	1277.02577528	-33685723	-28577112
3792	1016.51983222	-26806957	-21876042	1140.00108983	-30063319	-25021352	1277.31153496	-33684376	-28575967
3793	1016.73858199	-26805657	-21874978	1140.25129227	-30061990	-25020243	1277.59728316	-33683029	-28574822
3794	1016.95732114	-26804357	-21873914	1140.50148361	-30060661	-25019135	1277.88301995	-33681682	-28573677
3795	1017.17604966	-26803058	-21872851	1140.75166388	-30059332	-25018026	1278.16874528	-33680335	-28572533
3796	1017.39476754	-26801758	-21871788	1141.00183306	-30058004	-25016917	1278.45445917	-33678990	-28571388
3797	1017.61347480	-26800460	-21870726	1141.25199116	-30056676	-25015809	1278.74016161	-33677644	-28570244
3798	1017.83217144	-26799162	-21869664	1141.50213818	-30055348	-25014702	1279.02585262	-33676299	-28569101
3799	1018.05085746	-26797864	-21868602	1141.75227414	-30054021	-25013595	1279.31153219	-33674955	-28567957
3800	1018.26952287	-26796566	-21867540	1142.00239903	-30052695	-25012489	1279.59720034	-33673610	-28566814

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3801	1018.48819767	-26795270	-21866480	1142.25251285	-30051368	-25011382	1279.88285707	-33672266	-28565672			
3802	1018.70685185	-26793972	-21865419	1142.50261561	-30050042	-25010270	1280.16850237	-33670923	-28564530			
3803	1018.92549545	-26792676	-21864358	1142.75270731	-30048717	-25009176	1280.45413625	-33669580	-28563388			
3804	1019.14412843	-26791380	-21863298	1143.00278796	-30047391	-25008065	1280.73975872	-33668237	-28562246			
3805	1019.36275081	-26790085	-21862238	1143.25285756	-30046067	-25006960	1281.02535877	-33666895	-28561106			
3806	1019.58136260	-26788790	-21861178	1143.50291611	-30044743	-25005855	1281.31096942	-33665553	-28559964			
3807	1019.79996379	-26787496	-21860120	1143.75296362	-30043419	-25004750	1281.59655767	-33664212	-28558824			
3808	1020.01855441	-26786201	-21859061	1144.00300099	-30042095	-25003644	1281.88213451	-33662871	-28557684			
3809	1020.23713443	-26784907	-21858002	1144.25302552	-30040772	-25002542	1282.16769996	-33661530	-28556544			
3810	1020.45570388	-26783614	-21856944	1144.50303991	-30039450	-25001439	1282.45325401	-33660190	-28555405			
3811	1020.67426274	-26782321	-21855886	1144.75304327	-30038127	-25000336	1282.73879667	-33658850	-28554266			
3812	1020.89281103	-26781029	-21854829	1145.00303561	-30036804	-24999233	1283.02432794	-33657511	-28553127			
3813	1021.11134876	-26779736	-21853772	1145.25301892	-30035484	-24998131	1283.30984783	-33656172	-28551988			
3814	1021.32987590	-26778444	-21852715	1145.50298721	-30034164	-24997029	1283.59535634	-33654834	-28550851			
3815	1021.54839249	-26777153	-21851658	1145.75294649	-30032843	-24995928	1283.8808.347	-33653495	-28549713			
3816	1021.76689851	-26775862	-21850602	1146.00289475	-30031522	-24994826	1284.166333923	-33652157	-28548575			
3817	1021.98539398	-26774571	-21849546	1146.25283200	-30030202	-24993725	1284.45181362	-33650820	-28547438			
3818	1022.20387889	-26773281	-21848491	1146.50275825	-30028883	-24992624	1284.73727664	-33649483	-28546302			
3819	1022.42235325	-26771991	-21847435	1146.7527348	-30027564	-24991523	1285.02272830	-33648147	-28545166			
3820	1022.64081705	-26770702	-21846381	1147.00257773	-30026245	-24990424	1285.30816860	-33646810	-28544030			
3821	1022.85927031	-26769412	-21845326	1147.25247097	-30024927	-24989324	1285.59359755	-33645475	-28542894			
3822	1023.07771304	-26768124	-21844272	1147.50235322	-30023609	-24988224	1285.87901513	-33644139	-28541759			
3823	1023.29614522	-26766836	-21843218	1147.75222448	-30022292	-24987125	1286.16442137	-33642805	-28540624			
3824	1023.51456686	-26765548	-21842165	1148.00208475	-30020975	-24986027	1286.44981627	-33641469	-28539489			
3825	1023.73297798	-26764260	-21841111	1148.25193404	-30019658	-24984928	1286.73519982	-33640136	-28538354			
3826	1023.95137856	-26762974	-21840058	1148.50177235	-30018342	-24983831	1287.02057203	-33638802	-28537221			
3827	1024.16976862	-26761687	-21839006	1148.75159968	-30017026	-24982733	1287.30593291	-33637469	-28536087			
3828	1024.38814815	-26760401	-21837953	1149.00141604	-30015711	-24981636	1287.59128245	-33636136	-28534954			
3829	1024.60651717	-26759115	-21836901	1149.25122143	-30014396	-24980538	1287.87662067	-33634803	-28533821			
3830	1024.82487567	-26757830	-21835849	1149.50101586	-30013081	-24979442	1288.16194756	-33633471	-28532688			
3831	1025.04322366	-26756544	-21834798	1149.75079931	-30011766	-24978344	1288.44726312	-33632139	-28531557			
3832	1025.26156113	-26755260	-21833748	1150.00057181	-30010453	-24977250	1288.73252737	-33630808	-28530425			
3833	1025.47988111	-26753975	-21832697	1150.25033335	-30009139	-24976154	1289.01786031	-33629477	-28529293			
3834	1025.69820458	-26752692	-21831647	1150.50008395	-30007827	-24975058	1289.30314193	-33628146	-28528162			
3835	1025.91651054	-26751408	-21830597	1150.74982359	-30006514	-24973963	1289.58841224	-33626816	-28527031			
3836	1026.13480601	-26750125	-21829547	1150.99955327	-30005202	-24972869	1289.87367125	-33625486	-28525900			
3837	1026.35309099	-26748842	-21828497	1151.24927002	-30003890	-24971774	1290.15891895	-33624157	-28524770			
3838	1026.57136548	-26747560	-21827448	1151.49897683	-30002578	-24970680	1290.44415536	-33622828	-28523640			
3839	1026.78962948	-26746278	-21826400	1151.74867271	-30001268	-24969587	1290.72938047	-33621500	-28522511			
3840	1027.00788300	-26744997	-21825352	1151.99835765	-29999956	-24968494	1291.01459429	-33620171	-28521381			
3841	1027.22612604	-26743715	-21824303	1152.24803165	-29998647	-24967401	1291.29979683	-33618844	-28520253			
3842	1027.44435859	-26742435	-21823256	1152.49769474	-29997337	-24966308	1291.58498807	-33617517	-28519125			
3843	1027.66259068	-26741154	-21822208	1152.74734689	-29996027	-24965215	1291.87016804	-33616189	-28517997			
3844	1027.88079230	-26739874	-21821161	1152.99698813	-29994719	-24964123	1292.15533672	-33614863	-28516869			
3845	1028.09899344	-26738595	-21820115	1153.24661846	-29993410	-24963032	1292.44049414	-33613537	-28515741			
3846	1028.31718413	-26737316	-21819068	1153.49623786	-29992101	-24961940	1292.72564028	-33612211	-28514614			
3847	1028.53536434	-26736037	-21818022	1153.74584636	-29990849	-24960849	1293.01077516	-33610886	-28513487			
3848	1028.75353411	-26734759	-21816976	1153.99544396	-29989646	-24959759	1293.29589877	-33609560	-28512361			
3849	1028.97169342	-26733481	-21815930	1154.24503064	-29988419	-24958669	1293.58101111	-33608236	-28511234			
3850	1029.18984228	-26732203	-21814886	1154.49460643	-29987233	-24957579	1293.86611220	-33606911	-28510109			

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3851	1029.-0790869	-26730926	-21813840	1154.76417132	-29985566	-24956489	1294.15120204	-33605587	-28508983			
3852	1029.-82610865	-26729849	-21812786	1154.99372531	-29984280	-24955399	1294.43628062	-33604284	-28507858			
3853	1029.-84428217	-26728373	-21811752	1155.24328842	-29982955	-24954310	1294.72134796	-33602942	-28506733			
3854	1030.-06233326	-26727097	-21810708	1155.49280065	-29981650	-24953222	1295.00640405	-33601619	-28505609			
3855	1030.-28042991	-26725821	-21809644	1155.74232198	-29980345	-24952133	1295.29144890	-33600297	-28504485			
3856	1030.-59851612	-26724546	-21808621	1155.99183244	-29979041	-24951045	1295.57648251	-33598975	-28503361			
3857	1030.-71659191	-26723272	-21807578	1156.24133202	-29977737	-24949957	1295.86150489	-33597653	-28502238			
3858	1030.-93465727	-26721997	-21806536	1156.49082072	-29976432	-24948870	1296.14651604	-33596332	-28501114			
3859	1031.-15271220	-26720723	-21805494	1156.74029855	-29975130	-24947783	1296.43151596	-33595011	-28500991			
3860	1031.-37075672	-26719449	-21804451	1156.98976552	-29973828	-24946696	1296.71650466	-33593691	-28498869			
3861	1031.-58879083	-26718176	-21803410	1157.23922163	-29972526	-24945610	1297.00148214	-33592372	-28497747			
3862	1031.-80681452	-26716903	-21802349	1157.48866807	-29971223	-24944524	1297.28644839	-33591052	-28496625			
3863	1032.-02482780	-26715631	-21801328	1157.73810125	-29969922	-24943438	1297.57140344	-33589733	-28495504			
3864	1032.-24283067	-26714358	-21800287	1157.98752479	-29968621	-24942353	1297.85634727	-33588413	-28494383			
3865	1032.-46082314	-26713087	-21799247	1158.23699376	-29967320	-24941268	1298.14127989	-33587096	-28493262			
3866	1032.-67800521	-26711816	-21798207	1158.48633930	-29966020	-24940183	1298.42620131	-33585778	-28492142			
3867	1032.-89677688	-26710545	-21797167	1158.73573029	-29964720	-24939098	1298.71111154	-33584461	-28491022			
3868	1033.-11473817	-26709274	-21796127	1158.98511043	-29963420	-24938014	1298.99601056	-33583143	-28489902			
3869	1033.-33248905	-26708004	-21795089	1159.23447975	-29962121	-24936931	1299.28098938	-33581827	-28488783			
3870	1033.-55062955	-26706734	-21794049	1159.48383022	-29960822	-24935848	1299.56597502	-33580510	-28487664			
3871	1033.-76855966	-26705465	-21793012	1159.73318586	-29959524	-24934764	1299.85064048	-33579195	-28486545			
3872	1033.-98647940	-26704196	-21791973	1159.98252268	-29958226	-24933682	1300.13549474	-33577879	-28485426			
3873	1034.-20438876	-26702927	-21790935	1160.23184867	-29956929	-24932599	1300.42033783	-33576564	-28484308			
3874	1034.-42228774	-26701659	-21789898	1160.48116384	-29955631	-24931516	1300.70516973	-33575249	-28483190			
3875	1034.-64017635	-26700392	-21788861	1160.73046820	-29954334	-24930433	1300.98999047	-33573935	-28482073			
3876	1034.-85805459	-26699124	-21787824	1160.97976173	-29953038	-24929351	1301.27480003	-33572621	-28480956			
3877	1035.-07592247	-26697857	-21786787	1161.22904446	-29951742	-24928273	1301.55959842	-33571307	-28479839			
3878	1035.-29377998	-26696590	-21785751	1161.47831638	-29950446	-24927191	1301.84438565	-33569994	-28478723			
3879	1035.-51162714	-26695324	-21784715	1161.72757749	-29949151	-24926111	1302.12916172	-33568681	-28477607			
3880	1035.-72944394	-26694058	-21783680	1161.97682781	-29947856	-24925031	1302.41392664	-33567369	-28476491			
3881	1035.-94725039	-26692793	-21782644	1162.22606732	-29946561	-24923951	1302.69868039	-33566057	-28475375			
3882	1036.-16510668	-26691528	-21781609	1162.47529604	-29945268	-24922872	1302.98342200	-33564745	-28474260			
3883	1036.-38291223	-26690263	-21780575	1162.72451396	-29943974	-24921792	1303.26815446	-33563434	-28473146			
3884	1036.-60070764	-26689000	-21779540	1162.97372109	-29942680	-24920713	1303.55288777	-33562123	-28472031			
3885	1036.-81849271	-26687735	-21778507	1163.22291745	-29941387	-24919635	1303.83758895	-33560812	-28470917			
3886	1037.-03628744	-26686471	-21777473	1163.47210301	-29940095	-24918556	1304.12228198	-33559503	-28469803			
3887	1037.-25403184	-26685207	-21776439	1163.72127781	-29938803	-24917479	1304.40696888	-33558193	-28468690			
3888	1037.-47178591	-26683944	-21775407	1163.97044182	-29937511	-24916401	1304.69164465	-33556884	-28467577			
3889	1037.-68952965	-26682682	-21774373	1164.21959506	-29936220	-24915323	1304.97630930	-33555575	-28466464			
3890	1037.-90726306	-26681420	-21773341	1164.46873754	-29934929	-24914247	1305.26096821	-33554266	-28465351			
3891	1038.-12498616	-26680159	-21772309	1164.71786924	-29933638	-24913170	1305.54560321	-33552958	-28464239			
3892	1038.-34269893	-26678897	-21771277	1164.96699018	-29932348	-24912094	1305.83023649	-33551650	-28463127			
3893	1038.-56040139	-26677637	-21770246	1165.21610036	-29931058	-24911018	1306.11485465	-33550343	-28462016			
3894	1038.-77809354	-26676376	-21769214	1165.46519979	-29929768	-24909943	1306.399466571	-33549036	-28460905			
3895	1038.-99577539	-26675116	-21768184	1165.71428847	-29928479	-24908867	1306.68406365	-33547729	-28459794			
3896	1039.-21344692	-26673856	-21767153	1165.96336839	-29927190	-24907792	1306.968685049	-33546423	-28458684			
3897	1039.-43110815	-26672596	-21766123	1166.21243357	-29925902	-24906717	1307.25322623	-33545117	-28457573			
3898	1039.-64875908	-26671338	-21765093	1166.46149000	-29924615	-24905643	1307.53779087	-33543812	-28456464			
3899	1039.-86639972	-26670079	-21764063	1166.71059569	-29923327	-24904569	1307.82234441	-33542506	-28455354			
3900	1040.-08403007	-26668821	-21763034	1166.95957065	-29922040	-24903495	1308.10686868	-33541202	-28454245			



N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3951	1051.14960191	.26605153	.2170951	1179.464619080	.29856902	.24849159	1322.60397055	.33475169	.28398108
3952	1051.38670129	.26603914	.21709938	1179.99467181	.29855634	.24848101	1322.88769071	.33473884	.28397015
3953	1051.60379054	.26602676	.21708924	1180.143142226	.29854367	.24847044	1323.17184994	.33472599	.28395923
3954	1051.82086966	.26601438	.21707912	1180.39160214	.29853100	.24845988	1323.45579826	.33471315	.28394832
3955	1052.03793866	.26600201	.21706899	1180.64005146	.29851834	.24844931	1323.73973566	.33470031	.28393740
3956	1052.25499754	.26598963	.21705887	1180.88849022	.29850568	.24843875	1324.02366216	.33468747	.28392649
3957	1052.47204629	.26597726	.21704876	1181.13691842	.29849303	.24842820	1324.30757774	.33467464	.28391558
3958	1052.68908494	.26596490	.21703864	1181.38533607	.29848038	.24841765	1324.59148242	.33466182	.28390468
3959	1052.90611348	.26595253	.21702853	1181.63374317	.29846773	.24840710	1324.87538710	.33464900	.28389377
3960	1053.12313190	.26594018	.21701843	1181.88213972	.29845508	.24839655	1325.15929508	.33463617	.28388288
3961	1053.34014022	.26592783	.21700832	1182.13052572	.29844244	.24838600	1325.44313107	.33462336	.28387198
3962	1053.55713944	.26591548	.21699821	1182.37890119	.29842980	.24837546	1325.72699215	.33461054	.28386109
3963	1053.77412656	.26590313	.21698812	1182.62726612	.29841717	.24836493	1326.01084236	.33459774	.28385020
3964	1053.99110458	.26589079	.21697802	1182.87562051	.29840454	.24835440	1326.29468168	.33458493	.28383932
3965	1054.20807251	.26587845	.21696793	1183.12396437	.29839192	.24834386	1326.57851011	.33457213	.28382843
3966	1054.42503034	.26586612	.21695784	1183.37229770	.29837929	.24833333	1326.86232767	.33455933	.28381755
3967	1054.64197810	.26585378	.21694775	1183.62062050	.29836667	.24832280	1327.14613435	.33454654	.28380667
3968	1054.85891576	.26584145	.21693766	1183.86893279	.29835406	.24831228	1327.42993016	.33453375	.28379580
3969	1055.07584335	.26582913	.21692758	1184.11723455	.29834145	.24830176	1327.71371510	.33452097	.28378493
3970	1055.29276086	.26581682	.21691750	1184.36552580	.29832885	.24829125	1327.99748917	.33450818	.28377407
3971	1055.50966828	.26580450	.21690743	1184.61380654	.29831624	.24828073	1328.28125238	.33449540	.28376320
3972	1055.72656564	.26579218	.21689735	1184.86207676	.29830364	.24827022	1328.56500472	.33448263	.28375234
3973	1055.94345294	.26577988	.21688729	1185.11033648	.29829104	.24825972	1328.84874621	.33446985	.28374149
3974	1056.16033016	.26576757	.21687722	1185.35858569	.29827845	.24824921	1329.13248768	.33445708	.28373063
3975	1056.37719732	.26575527	.21686716	1185.60682441	.29826587	.24823871	1329.41619663	.33444432	.28371978
3976	1056.59409442	.26574297	.21685710	1185.85503262	.29825328	.24822821	1329.69990557	.33443156	.28370893
3977	1056.81090146	.26573067	.21684704	1186.10327034	.29824070	.24821772	1329.98360366	.33441880	.28369809
3978	1057.02773845	.26571839	.21683698	1186.35147757	.29822812	.24820723	1330.26729091	.33440606	.28368725
3979	1057.24456528	.26570609	.21682693	1186.59967431	.29821555	.24819674	1330.55096732	.33439330	.28367641
3980	1057.46138238	.26569381	.21681689	1186.84786057	.29820298	.24818625	1330.83463290	.33438056	.28366558
3981	1057.67818912	.26568153	.21680684	1187.09603634	.29819041	.24817577	1331.11828765	.33436781	.28365474
3982	1057.89498592	.26566926	.21679680	1187.34420163	.29817785	.24816529	1331.40193156	.33435508	.28364391
3983	1058.11177269	.26565699	.21678676	1187.59235645	.29816529	.24815481	1331.68556465	.33434235	.28363308
3984	1058.32854941	.26564471	.21677672	1187.84050079	.29815273	.24814434	1331.96918692	.33432961	.28362226
3985	1058.54531610	.26563245	.21676669	1188.08863467	.29814018	.24813387	1332.25279836	.33431689	.28361145
3986	1058.76207276	.26562019	.21675666	1188.33675808	.29812763	.24812341	1332.53639900	.33430416	.28360063
3987	1058.97881940	.26560792	.21674663	1188.58487102	.29811509	.24811294	1332.81998882	.33429144	.28358982
3988	1059.19555601	.26559567	.21673661	1188.83297350	.29810255	.24810248	1333.10356782	.33427873	.28357901
3989	1059.41228259	.26558342	.21672659	1189.08106553	.29809001	.24809202	1333.38713602	.33426601	.28356820
3990	1059.62899917	.26557118	.21671657	1189.32914710	.29807748	.24808156	1333.67069342	.33425330	.28355739
3991	1059.84570372	.26555893	.21670655	1189.57721822	.29806495	.24807111	1333.95424002	.33424060	.28354654
3992	1060.06240226	.26554669	.21669654	1189.82527889	.29805242	.24806067	1334.23777581	.33422790	.28353579
3993	1060.27908880	.26553445	.21668653	1190.07332911	.29803990	.24805022	1334.52130082	.33421520	.28352503
3994	1060.49575532	.26552222	.21667652	1190.32136890	.29802738	.24803978	1334.80481503	.33420251	.28351421
3995	1060.71243184	.26551000	.21666652	1190.56939824	.29801486	.24802934	1335.08831845	.33418981	.28350342
3996	1060.92908836	.26549777	.21665652	1190.81741714	.29800235	.24801891	1335.37181109	.33417713	.28349263
3997	1061.14573488	.26548555	.21664652	1191.06542562	.29798985	.24800848	1335.65529295	.33416444	.28348185
3998	1061.36237141	.26547333	.21663652	1191.31342366	.29797734	.24800804	1335.93876402	.33415176	.28347107
3999	1061.57899795	.26546111	.21662653	1191.56141128	.29796484	.24800761	1336.22222432	.33413909	.28346030
4000	1061.79561450	.26544890	.21661654	1191.80938847	.29795235	.24800719	1336.50567386	.33412641	.28344952

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1	1.00000000	.00000000	.00000000	1.00000000	.00000000	.00000000	1.00000000	.00000000	.00000000
2	1.91000000	.95500000	.91000000	1.91999999	.95999999	.91999999	1.93000000	.96500000	.93000000
3	2.77115662	.92871187	.86115661	2.79620366	.93120678	.87620366	2.82134669	.94044890	.89134669
4	3.59925661	.89981415	.82810000	3.64260366	.91065091	.84639999	3.68624669	.92156167	.86489999
5	4.40259229	.88051846	.80333568	4.46658607	.89331721	.82398240	4.53117463	.90623492	.84492794
6	5.18624482	.86437413	.78365251	5.27269343	.87878224	.80610736	5.36012705	.89335451	.82895242
7	5.95363219	.85051888	.76738738	6.06399054	.86628436	.79129711	6.17580824	.88225032	.81568119
8	6.70720319	.83684039	.75357100	6.84267855	.85523482	.77868800	6.98016524	.87252066	.80435700
9	7.44879391	.82764377	.74159072	7.61041141	.84560126	.76773285	7.77464416	.86385157	.79498991
10	8.17982938	.81798293	.73103547	8.36887521	.836884752	.75806381	8.56044715	.856044715	.78578299
11	8.90144596	.80922236	.72161657	9.11789726	.82889975	.74942204	9.33842801	.84694799	.77798086
12	9.61456975	.80121414	.71312379	9.85951605	.82162634	.74161870	10.10935377	.84244614	.77092575
13	10.31996924	.79384378	.70539948	10.59402829	.81492525	.73451224	10.87384595	.83644968	.76449218
14	11.01829175	.78702083	.69832251	11.32202163	.80871583	.72797934	11.63282947	.83088782	.75858351
15	11.71008959	.78067263	.69179784	12.04399803	.80293320	.72197640	12.38555319	.82570354	.75312372
16	12.39583920	.77473994	.68574961	12.76039099	.79752443	.71639236	13.13360520	.82085032	.74805201
17	13.07595555	.76917385	.68011634	13.47157845	.79244579	.71118745	13.87692418	.81628966	.74331897
18	13.75080310	.76393350	.67484755	14.17789268	.78766070	.70631423	14.61580817	.81198934	.73888399
19	14.42070437	.75898444	.66990127	14.87962797	.78313831	.70173528	15.35052139	.80792218	.73471321
20	15.08594666	.75429733	.66524228	15.57704667	.77885233	.69741870	16.08129957	.80406497	.73077817
21	15.74678737	.74984702	.66084071	16.27038410	.77478019	.69333742	16.80835430	.80039782	.72705473
22	16.40345845	.74561174	.65667108	16.95985238	.77090238	.68948828	17.53187650	.79690348	.72352220
23	17.05616985	.74157260	.65271140	17.64564371	.76720190	.68579133	18.25203927	.79356692	.72016276
24	17.70511251	.73771302	.64894265	18.32793299	.76364387	.68278927	18.96900022	.79037501	.71694094
25	18.35046072	.73401842	.64534821	19.00688000	.76027520	.67877000	19.68290345	.78731614	.71390323
26	18.99237426	.73047593	.64191353	19.686263126	.75702427	.67575126	20.39988116	.78438004	.71097773
27	19.63100001	.72707407	.63862575	20.35532160	.75390080	.67269034	21.10205516	.78155760	.70817398
28	20.26647350	.72380262	.63547348	21.02507547	.75089555	.66975387	21.80753782	.77840663	.70548266
29	20.89820210	.72065242	.63244659	21.69200809	.74800027	.66693261	22.51043332	.77622183	.70289550
30	21.52845614	.71761520	.62953803	22.35622638	.74520754	.66421828	23.21083839	.77369461	.70049050
31	22.15518979	.71468354	.62673365	23.01782987	.74251064	.66160349	23.90884308	.77125300	.69800469
32	22.77922194	.71185068	.62403214	23.67691139	.73990348	.65908152	24.60453144	.76889160	.69568837
33	23.40064682	.70911051	.62142488	24.33355773	.73738053	.65664634	25.29798212	.76660552	.69345067
34	24.01955269	.70645743	.61890587	24.98785020	.73493677	.65429246	25.98926877	.76439025	.69128665
35	24.63602236	.70388635	.61646966	25.63986509	.73256757	.65201489	26.67846061	.76224173	.68919183
36	25.25013363	.70139260	.61411127	26.28987419	.73026872	.64989008	27.36562272	.76015618	.68716211
37	25.86195979	.69897188	.61182816	26.93734507	.72803635	.64767088	28.05081646	.75813017	.68519374
38	26.47156996	.69662026	.60961016	27.58294153	.72586688	.64559646	28.73409975	.75616051	.68328328
39	27.07902939	.69433408	.60745943	28.22652385	.72375702	.64358231	29.41527233	.75424429	.68142758
40	27.68439987	.69210999	.60537047	28.86814906	.72170372	.64162521	30.09515104	.75237877	.67962370
41	28.28773988	.68994487	.60334001	29.50787123	.71970417	.63972217	30.77302001	.75056146	.67786897
42	28.88910493	.68783583	.60136505	30.14574166	.71775575	.63787042	31.44918092	.74879002	.67616089
43	29.4854773	.68578018	.59944280	30.78180910	.71586602	.63606744	32.12367809	.74706228	.67449717
44	30.08511842	.68377542	.59757068	31.41611992	.71400272	.63431082	32.79655374	.74537621	.67287565
45	30.68186470	.68181922	.59574628	32.04871829	.71219373	.63259836	33.46784808	.74372996	.67129433
46	31.27583208	.67990939	.59396737	32.67964632	.71042709	.63092802	34.13759945	.74212173	.66975137
47	31.86806395	.67804391	.59223187	33.30894420	.70870094	.62929787	34.80584448	.74059488	.66824502
48	32.45860177	.67622086	.59053781	33.93664534	.70701355	.62770413	35.47281816	.73901287	.66677368
49	33.04748515	.67443847	.58888339	34.56280145	.70536329	.62615111	36.13795397	.73750926	.66533581
50	33.63475204	.67269504	.58726688	35.18743269	.70374865	.624643124	36.80188397	.73603768	.66393000

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
51	34.22043874	-67628599	58568669	35.81057775	70216819	62314505	37.46443889	73459683	66253491
52	34.80458972	-62311884	58414131	36.43226891	70062055	62169116	38.12564818	73318554	66120929
53	35.38720930	-5768319	58262934	37.05253717	69910447	62026426	38.78554014	73180264	65989194
54	35.96835882	-6646071	58114943	37.67141228	69761075	61887321	39.46416194	73044707	65860180
55	36.54805916	-66451016	57970034	38.28692286	69616223	61751938	40.19147972	72911181	65733177
56	37.12634003	-66297036	57828087	38.90509643	69473386	61617356	40.75757860	72781390	65609887
57	37.70322595	-66146017	57688991	39.51995946	69332427	61486302	41.32246279	72653443	65488518
58	38.27875636	-65997855	57552460	40.13353744	69193754	61357800	42.06615560	72527854	65364281
59	38.85294570	-65852450	57418934	40.74588502	69060771	61231755	42.71867952	72404541	65252391
60	39.42582349	-65709706	57287779	41.35693584	68928226	61108083	43.37903623	72283427	65131760
61	39.99741433	-65569531	57159083	41.96680282	68798037	60986497	44.02030465	72164436	65025042
62	40.56741195	-65431841	57032762	42.57547803	68670125	60867820	44.66943101	72047501	64914535
63	41.13682931	-65296534	56908735	43.18298282	68544417	60750479	45.31750884	71932354	64805783
64	41.70469856	-65163592	56786925	43.78933782	68420940	60635500	45.96449903	71819530	64699018
65	42.27137114	-65032879	56667258	44.39454299	68299327	60522516	46.61043984	71708369	64594080
66	42.83866779	-64904345	56549644	44.99867762	68179815	60411463	47.25534896	71599013	64490912
67	43.40120856	-64777923	56434078	45.60170042	68062239	60302279	47.89924352	71491408	64389955
68	43.96441391	-64653548	56320434	46.20364948	67946543	60194904	48.54214010	71383500	64289459
69	44.52649966	-64531159	56208674	46.80454236	67832670	60089288	49.18405480	71281239	64191470
70	45.08748705	-64410895	56098739	47.40439606	67720565	599855370	49.82500321	71178576	64094940
71	45.64739279	-64292102	55990574	48.00322710	67610179	59883103	50.46500045	71077465	63999724
72	46.20623405	-64175325	55884126	48.60105144	67501440	59782436	51.10404122	70977852	63908077
73	46.76402749	-64060311	55779344	49.19788470	67394362	59683324	51.74219977	70879725	63813855
74	47.32078930	-63944631	55676180	49.79374192	67288040	59584985	52.37942995	70783013	63723013
75	47.87653518	-63830482	55574588	50.38863777	67184850	59489585	53.01576523	70687487	63633528
76	48.43128043	-63725369	55474524	50.98258452	67082350	59394874	53.65121869	70593709	63543344
77	48.98503988	-63616334	55375944	51.57562020	66981301	59301549	54.28580305	70501043	63458436
78	49.53782797	-63510036	55278809	52.16769775	66880163	59205270	54.91950570	70409654	63372765
79	50.08965874	-63404431	55183077	52.75886883	66783401	59118908	55.55241368	70319510	63288298
80	50.64054587	-63300482	55088713	53.34918202	66686478	59029519	56.18446372	70230579	63205004
81	51.19050267	-63198151	54995679	53.93859576	66590858	58941374	56.81569226	70142829	63122853
82	51.73954208	-63097802	54903941	54.52714016	66496312	58854439	57.444611041	70056232	63041814
83	52.28767674	-62997200	54813465	55.11482701	66403405	58768684	58.07572901	69970758	62961860
84	52.83491894	-62898713	54724219	55.70144781	66311509	58684079	58.70455865	69886379	62882944
85	53.38128067	-62801506	54636173	56.28767376	66220792	58600595	59.33260963	69803070	62805998
86	53.92677362	-62705550	54549295	56.87289580	66131227	58518204	59.95989200	69720804	62728237
87	54.47140919	-62610815	54463557	57.45722460	66042787	58436880	60.58441558	69639358	62652357
88	55.01519851	-62517270	54378932	58.04079855	65955444	58356395	61.21218994	69559307	62577435
89	55.55815244	-62424890	54295392	58.62356383	65866917	58277327	61.83722442	69480027	62503447
90	56.10028155	-62333646	54212911	59.20559432	65778349	58199050	62.46152814	69401698	62430373
91	56.64159622	-62243512	54131464	59.78677174	65699749	58121741	63.08511005	69324297	62358189
92	57.18210853	-62154463	54051031	60.36722552	656261549	58045378	63.70797883	69247802	62286878
93	57.72182237	-62066475	53971583	60.94692492	65554327	57969940	64.33014300	69172196	62216417
94	58.26075337	-61979525	53893100	61.52587897	65483042	57895405	64.95161087	69097458	62146787
95	58.79898936	-61893588	53815559	62.10409650	65412733	57821753	65.57239059	69023569	62077972
96	59.33629838	-61808643	53738941	62.68158615	65343319	57748964	66.19249012	68950510	62009952
97	59.87293062	-61724670	53663223	63.25835635	65274800	57677020	66.81191723	68878265	61942711
98	60.40881450	-61641538	53588308	63.83717158	65206952	57605982	67.43067953	68806815	61876230
99	60.94395865	-61559554	53514415	64.40977131	65135075	57535592	68.04878449	68736146	61810495
100	61.47837151	-61478371	53441285	64.98443205	65064432	57466074	68.66623940	68666239	61745490

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
101	62.01206134	.61398080	.53368983	65.52840536	.64909312	.57397331	69.28305138	.68597081	.61681198
102	62.54503623	.61318663	.53297488	66.13169881	.64834999	.57329345	69.89922745	.68528654	.61617607
103	63.07730410	.61240101	.53226786	66.70431983	.64761475	.57262102	70.51477645	.68460946	.61554699
104	63.60887270	.61162377	.53156859	67.27627570	.64688727	.57195587	71.12969909	.68393941	.61492464
105	64.13974962	.61085475	.53087693	67.84757354	.64616736	.57129704	71.74600795	.68327627	.61430886
106	64.66994233	.61009379	.53019270	68.41822034	.64545491	.57064679	72.35770747	.68261988	.61369952
107	65.19945809	.60934073	.52951577	68.98822293	.64474975	.57000259	72.97080398	.68197013	.61309450
108	65.72830408	.60859540	.52884598	69.55758804	.64405174	.56936510	73.58330365	.68132888	.61249967
109	66.25648730	.60785767	.52818321	70.12632223	.64336075	.56873419	74.19521257	.68069002	.61190892
110	66.78401460	.60712740	.52752731	70.69449197	.64267665	.56810973	74.80653670	.68005942	.61132412
111	67.31089275	.60640444	.52687814	71.26192357	.64199930	.56749160	75.41728188	.67943497	.61074517
112	67.83712835	.60568664	.52623559	71.82880325	.64132860	.56687967	76.02745383	.67881655	.61017195
113	68.36272787	.60497989	.52559952	72.39507709	.64066440	.56627384	76.63703820	.67820405	.60960436
114	68.88769770	.60427804	.52496982	72.96075108	.64000659	.56567398	77.24610050	.67759737	.60904229
115	69.41204406	.60358299	.52434636	73.52583107	.63935505	.56507999	77.85458615	.67699639	.60848564
116	69.93577308	.60289459	.52372903	74.09032284	.63870968	.56449176	78.46252046	.67640103	.60793431
117	70.45889080	.60221273	.52311771	74.65423202	.63807035	.56390918	79.06990868	.67581118	.60738821
118	70.98140310	.60153731	.52251230	75.21756417	.63743698	.56333215	79.67675592	.67522674	.60684724
119	71.50331581	.60086820	.52191249	75.78032476	.63680945	.56276058	80.28306724	.67464762	.60631131
120	72.02463459	.60020529	.52131879	76.34251976	.63618766	.56219435	80.88884757	.67407373	.60578033
121	72.54536507	.59954847	.52073047	76.90415252	.63557150	.56163340	81.49410181	.67350497	.60525423
122	73.06551273	.59889764	.52014766	77.46523014	.63496090	.56107761	82.09834770	.67294127	.60473269
123	73.58508297	.59825271	.51957024	78.02575704	.63435575	.56052691	82.70350997	.67238253	.60421626
124	74.10408112	.59761355	.51899814	78.58573624	.63375595	.55998112	83.30675522	.67182866	.60370425
125	74.62251237	.59698009	.51843125	79.14517862	.63316143	.55944038	83.90995201	.67127961	.60319678
126	75.14038186	.59635223	.51786949	79.70408303	.63257208	.55890440	84.51264579	.67073528	.60269937
127	75.65769464	.59572987	.51731277	80.26245621	.63198784	.55837317	85.11484095	.67019559	.60219517
128	76.17445566	.59511293	.51676101	80.82030281	.63140861	.55784660	85.71654183	.66966048	.60170086
129	76.69066980	.59450131	.51621413	81.3782742	.63083432	.55732042	86.31775265	.66912986	.60121082
130	77.20634184	.59389494	.51567204	81.93443458	.63026488	.55680715	86.91847760	.66860367	.60072495
131	77.72147652	.59329371	.51513468	82.49072870	.62970021	.55629412	87.51872080	.66808183	.60024319
132	78.23607847	.59269756	.51460195	83.04651417	.62914026	.55578546	88.11848628	.66756429	.59976548
133	78.75015225	.59210640	.51407377	83.60179527	.62858492	.55528110	88.71777803	.66705096	.59929175
134	79.26370236	.59152016	.51355010	84.15657624	.62803414	.55478097	89.31659997	.66654179	.59882194
135	79.77673321	.59093876	.51303085	84.71086125	.62748786	.55428500	89.91495596	.66603671	.59835598
136	80.28924917	.59036212	.51251595	85.26465439	.62694599	.55379314	90.51284979	.66553566	.59789382
137	80.80125450	.58979017	.51200534	85.81795970	.62640846	.55330531	91.11028519	.66503857	.59743550
138	81.31275345	.58922285	.51149894	86.37078115	.62587522	.55282144	91.70726586	.66454540	.59698067
139	81.82375013	.58866007	.51099668	86.92312265	.62534621	.55234150	92.30379542	.66405608	.59652955
140	82.33424866	.58810177	.51049852	87.47498806	.62482134	.55186541	92.89987744	.66357055	.59608202
141	82.84425306	.58754789	.51000439	88.02638116	.62430057	.55139311	93.49551543	.66308416	.59563799
142	83.35376728	.58699836	.50951422	88.57730571	.62378384	.55092454	94.09071287	.66261065	.59519703
143	83.86279524	.58645311	.50902796	89.12776538	.62327109	.55045966	94.68547316	.66213617	.59476029
144	84.37134078	.58591209	.50854554	89.67776380	.62276225	.54999841	95.27979967	.66166527	.59432651
145	84.87940770	.58537522	.50806691	90.22730453	.62225727	.54954074	95.87369572	.66119790	.59389605
146	85.38699974	.58484246	.50759203	90.77639111	.62175610	.54908658	96.46716458	.66073400	.59346884
147	85.89412056	.58431374	.50712082	91.32502701	.62125868	.54863559	97.06020945	.66027353	.59304487
148	86.40076381	.58378901	.50665324	91.87371565	.62076496	.54818863	97.65283352	.65981644	.59262407
149	86.90696304	.58326820	.50618923	92.42096040	.62027490	.54774474	98.24503992	.65936268	.59220640
150	87.41269181	.58275127	.50572876	92.96826459	.61978842	.54730418	98.83683173	.65891220	.59179180

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
151	87.91796356	-58223817	-50527175	93.51513149	-61930551	-54686689	99.42821199	-65846498	-59138026
152	88.42278173	-58172862	-50481817	94.06156433	-61882608	-54643285	100.01916370	-65802094	-59097171
153	88.92714970	-58122320	-50436796	94.60756431	-61835010	-54600198	100.60974983	-65758006	-59056612
154	89.41107080	-58072124	-50392109	95.15314057	-61787754	-54557426	101.19991329	-65714229	-59016345
155	89.93454831	-58022289	-50347751	95.69829021	-61740832	-54514963	101.78967695	-65670759	-58976366
156	90.43758547	-57972811	-50303715	96.24301828	-61694242	-54472807	102.37904366	-65627492	-58936671
157	90.94018547	-57923685	-50260001	96.78732780	-61647979	-54430952	102.96801822	-65584724	-58897256
158	91.44235148	-57874905	-50216600	97.33122176	-61602039	-54389395	103.55659740	-65542150	-58858117
159	91.94408660	-57826449	-50173511	97.87470308	-61556417	-54348131	104.14478991	-65499857	-58819251
160	92.44539388	-57778371	-50130729	98.41777465	-61511109	-54307158	104.73259646	-65457872	-58780654
161	92.94627637	-57730606	-50088249	98.96043936	-61466111	-54266470	105.32001968	-65416161	-58742323
162	93.44673706	-57683171	-50046068	99.50270900	-61421420	-54226064	105.90766222	-65374729	-58704253
163	93.94677888	-57636061	-50004181	100.04455937	-61377030	-54185937	106.49372665	-65333574	-58666442
164	94.44640475	-57589271	-49962586	100.58602022	-61329239	-54146084	107.08001553	-65292692	-58628888
165	94.94561753	-57542798	-49921278	101.12708525	-61289142	-54106503	107.66593137	-65252079	-58591504
166	95.44442006	-57496638	-49880254	101.66775715	-61245637	-54067189	108.25147668	-65211733	-58554530
167	95.94281515	-57450787	-49839509	102.20803856	-61202418	-54028141	108.83665390	-65171649	-58517722
168	96.44080555	-57405241	-49799040	102.74793209	-61159483	-53989353	109.42146546	-65131824	-58481156
169	96.93839400	-57359996	-49758843	103.28744032	-61116828	-53950823	110.00591376	-65092257	-58444830
170	97.43558317	-57315049	-49718917	103.82656580	-61074450	-53912547	110.59000117	-65052941	-58408741
171	97.93237574	-57270395	-49679256	104.36531104	-61032345	-53874523	111.17373002	-65013877	-58372885
172	98.42877432	-57226031	-49639858	104.90367852	-60990510	-53836747	111.75710263	-64975059	-58337280
173	98.92478152	-57181954	-49600720	105.44167069	-60948942	-53799217	112.34012127	-64936486	-58301864
174	99.42039989	-57138161	-49561837	105.97928999	-60907637	-53761929	112.92270820	-64898153	-58266692
175	99.91563196	-57094646	-49523208	106.51653879	-60865944	-53724880	113.50510564	-64860060	-58231743
176	100.41048025	-57051409	-49484828	107.05341947	-60825806	-53688067	114.08707578	-64822201	-58197019
177	100.90494721	-57008445	-49446695	107.58993436	-60785273	-53651489	114.66870082	-64784576	-58162503
178	101.39930327	-56965750	-49408807	108.12608577	-60744992	-53615140	115.24998289	-64747191	-58128206
179	101.89274687	-56923322	-49371159	108.66187597	-60704958	-53579021	115.83092411	-64710013	-58094122
180	102.38668437	-56881157	-49333750	109.19730723	-60665170	-53543126	116.41152658	-64673070	-58060027
181	102.87905013	-56839254	-49296576	109.73238177	-60625625	-53507453	116.99179237	-64636349	-58026579
182	103.37164647	-56797607	-49259634	110.26710179	-60586319	-53472002	117.57172354	-64599848	-57993116
183	103.86387570	-56756216	-49222922	110.80146947	-60547251	-53436767	118.15132211	-64563563	-57959856
184	104.35574009	-56715076	-49186438	111.33548695	-60508417	-53401748	118.73059008	-64527494	-57926794
185	104.84724187	-56674185	-49150179	111.86915836	-60469814	-53366941	119.30952942	-64491637	-57893934
186	105.33838328	-56633539	-49114141	112.40247981	-60431440	-53332344	119.88814209	-64455990	-57861267
187	105.82916651	-56593136	-49078322	112.93545938	-60393293	-53297956	120.46643004	-64420550	-57828794
188	106.31959372	-56552975	-49042721	113.46809710	-60355370	-53263712	121.04439516	-64385317	-57796513
189	106.80966706	-56513051	-49007334	114.00039502	-60317669	-53229792	121.62203936	-64350285	-57764420
190	107.29938865	-56473362	-48972159	114.53235515	-60280187	-53196012	122.19936451	-64315455	-57732514
191	107.78876060	-56433906	-48937194	115.06397947	-60242921	-53162432	122.77637244	-64280823	-57700793
192	108.27778496	-56394679	-48902436	115.59526994	-60205869	-53129047	123.35306500	-64246388	-57669255
193	108.76646379	-56355681	-48867884	116.12622851	-60168910	-53095856	123.92944399	-64212146	-57637899
194	109.25479914	-56316906	-48833533	116.65685710	-60132400	-53062858	124.50551119	-64178098	-57606721
195	109.74279298	-56278355	-48799384	117.18715761	-60095978	-53030051	125.08126840	-64144240	-57575720
196	110.23044731	-56240024	-48765433	117.71713191	-60059740	-52997430	125.65671735	-64110570	-57544894
197	110.71776409	-56201910	-48731678	118.24678187	-60023747	-52964996	126.23185977	-64077086	-57514241
198	111.20457527	-56164012	-48698118	118.77410932	-59987934	-52932755	126.80669738	-64043786	-57483760
199	111.69139276	-56126328	-48664749	119.30511609	-59952319	-52900676	127.38123187	-64010669	-57453449
200	112.17770846	-56088834	-48631570	119.83380398	-59916902	-52868788	127.95546493	-63977732	-57423306

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
201	112.66369426	.56051589	.48598579	120.36217476	.59081679	.52837078	128.52939821	.63944974	.57393325
202	113.14935201	.56014530	.48565774	120.89023021	.59046649	.52805544	129.10303336	.63912392	.57363515
203	113.63468354	.55977676	.48533154	121.41797206	.59011808	.52774184	129.67637200	.63879986	.57333864
204	114.11969069	.55941024	.48500714	121.94540203	.58977158	.52742998	130.24941575	.63847753	.57304374
205	114.60837526	.55904573	.48468456	122.47252184	.58942693	.52711991	130.82216618	.63815591	.57275043
206	115.08873902	.55868319	.48436376	122.99933319	.58908413	.52681134	131.39462490	.63783798	.57245871
207	115.57278373	.55832262	.48404477	123.52583773	.58874317	.52650454	131.96679343	.63752074	.57216854
208	116.05851116	.55796399	.48372742	124.05203713	.58840402	.52619939	132.53867335	.63720315	.57187992
209	116.54448875	.55760729	.48341186	124.57793302	.58806666	.52589599	133.11026617	.63688512	.57159282
210	117.02302102	.55725247	.48309800	125.10352703	.58773108	.52559401	133.68157341	.63656789	.57130723
211	117.50580686	.55689956	.48278584	125.62882077	.58739725	.52529373	134.25259656	.63625063	.57102315
212	117.98828223	.55654850	.48247536	126.15381582	.58706451	.52499505	134.82333712	.63593342	.57074055
213	118.47044875	.55619929	.48216653	126.67851377	.58673480	.52469794	135.39379655	.63561633	.57045942
214	118.95230811	.55585191	.48185935	127.20291615	.58640614	.52440239	135.96397629	.63530458	.57017975
215	119.43386190	.55550633	.48155379	127.72702453	.58607918	.52410837	136.53387780	.635004129	.56990150
216	119.91511175	.55516255	.48124985	128.25084043	.58575389	.52381589	137.10350250	.63473843	.56962469
217	120.39605924	.55482055	.48094749	128.77436536	.58543025	.52352493	137.67285180	.63447370	.56934930
218	120.87670597	.55448030	.48064672	129.29760081	.58510826	.52323546	138.24192709	.63421372	.56907529
219	121.35705348	.55414179	.48034751	129.82054829	.58478789	.52294747	138.81072978	.63395894	.56880248
220	121.83710334	.55380501	.48004985	130.34320924	.58446913	.52266096	139.37928122	.633704209	.56853144
221	122.31685706	.55346994	.47975372	130.86558514	.58415196	.52237589	139.94752277	.63344670	.56826155
222	122.79631618	.55313656	.47945911	131.38767742	.58383638	.52209227	140.51551579	.63319577	.56799301
223	123.27548218	.55280485	.47916600	131.90948749	.58352236	.52181008	141.08324160	.63295027	.56772580
224	123.75435657	.55247480	.47887439	132.43101680	.58320990	.52152930	141.65070152	.63270920	.56745992
225	124.23294082	.55214640	.47858424	132.95222673	.58289896	.52124492	142.21789686	.63247353	.56719534
226	124.71123639	.55181963	.47829556	133.47323866	.58259855	.52097193	142.78482892	.63224327	.56693206
227	125.18924472	.55149446	.47800833	133.99393398	.58230864	.52069531	143.35149898	.63201839	.56667036
228	125.66696727	.55117091	.47772253	134.51435405	.58202816	.52042007	143.91790832	.63179890	.56640937
229	126.14440542	.55084893	.47743816	135.03450021	.58174830	.52014616	144.48405819	.63158475	.56614987
230	126.62156062	.55052852	.47715519	135.55437381	.58146884	.51987359	145.04994983	.631376195	.56589165
231	127.09843422	.55020967	.47687361	136.07397616	.58119043	.51960235	145.61558451	.631173049	.56563467
232	127.57502764	.54989236	.47659341	136.59330858	.58091288	.51933242	146.18090342	.63097536	.56537891
233	128.05134223	.54957657	.47631459	137.11237237	.58063652	.51906379	146.74608780	.63078311	.56512437
234	128.52737936	.54926230	.47603711	137.63116882	.58036138	.51879644	147.31095884	.63059601	.56487104
235	129.00314035	.54894953	.47576099	138.14969920	.580087106	.51853038	147.87557774	.63041419	.56461869
236	129.47862655	.54863825	.47548620	138.66796479	.57981362	.51826558	148.43994568	.63023794	.56436794
237	129.95383927	.54832843	.47521272	139.18596682	.57954082	.51800203	149.00406382	.630067913	.56411815
238	130.42877983	.54802008	.47494055	139.70370656	.57926936	.51773973	149.56793335	.629903669	.56386952
239	130.90344951	.54771318	.47466968	140.22118521	.57899922	.51747866	150.13155540	.62974550	.56362204
240	131.37784961	.54740770	.47440010	140.73840403	.57871002	.51721881	150.69493111	.62959254	.56337571
241	131.85198139	.54710365	.47413178	141.25536420	.57842184	.51696017	151.25806163	.62944481	.56313051
242	132.32584613	.54680102	.47386473	141.77206694	.57813498	.51670273	151.82094806	.62930299	.56288647
243	132.79944506	.54650977	.47359893	142.28851341	.57784944	.51644648	152.38359152	.629167096	.56264346
244	133.27272943	.54621991	.47333436	142.80470482	.57756518	.51619140	152.94549311	.62903784	.56240159
245	133.74505047	.54593143	.47307103	143.32064232	.57728221	.51593750	153.50815393	.62891489	.56216041
246	134.21865939	.54564430	.47280892	143.83632708	.57700051	.51568475	154.0707506	.62879812	.56192113
247	134.69120741	.54535853	.47254802	144.35176024	.57672008	.51543316	154.63175757	.628687350	.56168251
248	135.16349571	.54507409	.47228830	144.86694293	.57644090	.51518270	155.19320253	.628582794	.56144546
249	135.6352549	.54479099	.47202978	145.38187630	.57616336	.51493376	155.75441099	.62848446	.56120846
250	136.10729794	.54450919	.47177244	145.89656146	.57588625	.51468815	156.31538400	.628392153	.56100000

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
251	136.57881420	-54413870	-47151626	146.10999951	-58331075	-51443886	156.87612260	-62500447	-56073859
252	137.05007544	-54384951	-47126123	146.92519157	-58303647	-51419205	157.43662781	-62474882	-56050521
253	137.52128280	-54356159	-47100736	147.43913872	-58276339	-51394714	157.99690067	-62449367	-56027285
254	137.99183743	-54327495	-47075462	147.95284203	-58249150	-51370332	158.58694217	-62423993	-56004115
255	138.46234045	-54298957	-47050302	148.46630260	-58222079	-51347336	159.11675373	-62398726	-55981150
256	138.93259298	-54270544	-47025252	148.97932147	-58195125	-51321987	159.67433514	-62373548	-55958181
257	139.40259612	-54242255	-47000314	149.49249971	-58168288	-51297823	160.23568859	-62348316	-55935344
258	139.87235099	-54214089	-46975686	150.00523836	-58141965	-51273959	160.79481465	-62323371	-55912806
259	140.34185866	-54186045	-46950767	150.51773846	-58115956	-51250089	161.35371431	-62298731	-55889965
260	140.81112023	-54158123	-46926156	151.03000104	-58089461	-51225258	161.91238882	-62273994	-55867420
261	141.28013676	-54130320	-46901652	151.54202712	-58062079	-51202608	162.47083823	-62249363	-55844971
262	141.74890931	-54102637	-46877255	152.05381771	-58035808	-51179959	163.02904440	-62224834	-55822617
263	142.21743895	-54075071	-46852963	152.56537382	-58009448	-51155611	163.58705797	-62200405	-55800357
264	142.68572672	-54047623	-46828777	153.07649445	-57983597	-51132242	164.14484987	-62176079	-55778190
265	143.15377367	-54020292	-46804694	153.58778658	-57957655	-51109813	164.70241103	-62151853	-55756113
266	143.62158081	-53993075	-46780714	154.09864520	-57931821	-51085861	165.25975236	-62127726	-55734132
267	144.08914917	-53965973	-46756836	154.60927327	-57906094	-51062807	165.81687477	-62103698	-55712241
268	144.55647977	-53938985	-46733040	155.11961716	-57880474	-51039849	166.37377917	-62079748	-55690440
269	145.02357361	-53912109	-46709383	155.62951164	-57854958	-51016987	166.93046647	-62055938	-55668729
270	145.49043169	-53885344	-46685807	156.13979384	-57829549	-50994220	167.48693753	-62032199	-55647106
271	145.95705500	-53858691	-46662231	156.64949921	-57804243	-50971548	168.04319325	-62008558	-55625572
272	146.42344451	-53832148	-46638951	157.15909011	-57779039	-50948949	168.59923451	-61985012	-55604126
273	146.88960122	-53805714	-46615670	157.66823384	-57753938	-50926488	169.15506217	-61961561	-55582765
274	147.35552607	-53779389	-46592485	158.17729472	-57728940	-50904088	169.71067710	-61938203	-55561453
275	147.82122005	-53753170	-46569397	158.68611258	-57704040	-50881785	170.26640815	-61914938	-55540305
276	148.28668408	-53727059	-46546403	159.19470831	-57679242	-50859373	170.82127217	-61891765	-55519202
277	148.75191912	-53701054	-46523504	159.70380282	-57654542	-50837450	171.37625401	-61868683	-55498184
278	149.21692111	-53675153	-46500698	160.21237011	-57629842	-50815418	171.93102650	-61845692	-55477249
279	149.68170597	-53649357	-46477984	160.71917178	-57605437	-50793373	172.48559047	-61822782	-55456357
280	150.14625963	-53623664	-46455365	161.22888792	-57581031	-50771817	173.03994675	-61799981	-55435562
281	150.61038800	-53598074	-46432837	161.73438641	-57556721	-50749948	173.59409615	-61777258	-55414940
282	151.07449200	-53572585	-46410400	162.24164807	-57532506	-50728165	174.14803948	-61754624	-55394333
283	151.53857252	-53547198	-46388052	162.74873376	-57508386	-50706569	174.70177756	-61732077	-55373807
284	152.00223047	-53521912	-46365794	163.25538434	-57484360	-50685058	175.25531118	-61709616	-55353361
285	152.46566672	-53496725	-46343625	163.76222066	-57460422	-50663631	175.80864113	-61687242	-55332994
286	152.92888217	-53471637	-46321544	164.26864355	-57436588	-50642289	176.36176820	-61664954	-55312707
287	153.39187767	-53446647	-46299551	164.77483386	-57412840	-50621030	176.91469318	-61642750	-55292498
288	153.85465412	-53421754	-46277644	165.28085240	-57389185	-50599854	177.46741683	-61620630	-55272365
289	154.31721237	-53396959	-46255824	165.78664000	-57365619	-50578764	178.01993994	-61598594	-55252311
290	154.77955326	-53372259	-46234089	166.29221748	-57342143	-50557777	178.57226326	-61576642	-55232332
291	155.24167766	-53347455	-46212440	166.79759564	-57318757	-50536816	179.12438757	-61554772	-55212430
292	155.70358641	-53323146	-46190874	167.30274531	-57295460	-50515965	179.67631360	-61532984	-55192602
293	156.16528035	-53298730	-46169393	167.80769724	-57272251	-50495194	180.22804211	-61511277	-55172851
294	156.62676030	-53274408	-46147995	168.31244227	-57249130	-50474502	180.77957384	-61489651	-55153173
295	157.08802709	-53250178	-46126679	168.81698117	-57226095	-50453889	181.33090954	-61468104	-55133569
296	157.54908155	-53226041	-46105445	169.32131472	-57203147	-50433354	181.88204992	-61446638	-55114038
297	158.00992447	-53201994	-46084292	169.82544369	-57180284	-50412897	182.43329573	-61425251	-55094580
298	158.47055668	-53178038	-46063321	170.32936886	-57157506	-50392517	182.98374768	-61403942	-55075195
299	158.93078897	-53154173	-46042228	170.83309099	-57134812	-50372212	183.53430649	-61382711	-55055881
300	159.39119215	-53130397	-46021317	171.33661084	-57112204	-50351985	184.08464728	-61361557	-55036638

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
301	159.85119698	.53106710	.46000484	171.83992917	.57089677	.50331832	184.63484753	.61340480	.55017466
302	160.31099427	.53083111	.45979729	172.34306672	.57067233	.50311755	185.18483117	.61319480	.54984364
303	160.77058481	.53059599	.45959052	172.84596423	.57044873	.50291751	185.73462450	.61298556	.54979332
304	161.22996935	.53036173	.45938453	173.3488245	.57022592	.50271822	186.28422819	.61277706	.54960369
305	161.68914866	.53012835	.45917931	173.85120211	.57000393	.50251965	186.83364294	.61256932	.54941475
306	162.14812351	.52989583	.45897485	174.35352392	.56978276	.50232120	187.38286944	.61236232	.54922649
307	162.60894666	.52966415	.45877115	174.85564864	.56956827	.50212472	187.93190837	.61215605	.54903892
308	163.06546286	.52943332	.45856819	175.35757696	.56934278	.50192831	188.48076038	.61195052	.54885201
309	163.52382886	.52920333	.45836599	175.85930959	.56912398	.50173253	189.02942616	.61174572	.54866578
310	163.98919938	.52897417	.45816453	176.36084726	.56890596	.50153766	189.57998463	.61154163	.54848021
311	164.43995719	.52874584	.45796380	176.86219066	.56868871	.50134339	190.12620167	.61133827	.54829530
312	164.89772101	.52851833	.45776381	177.36333408	.56847224	.50114993	190.67431271	.61113562	.54811104
313	165.35528556	.52829164	.45756455	177.86429743	.56825653	.50095695	191.22224015	.61093367	.54792743
314	165.81265157	.52806576	.45736600	178.36506220	.56804159	.50076476	191.76998463	.61073243	.54774448
315	166.26981975	.52784070	.45716818	178.86563545	.56782741	.50057326	192.31754480	.61053189	.54756217
316	166.72679082	.52761643	.45697106	179.36601789	.56761397	.50038243	192.86492729	.61033204	.54738048
317	167.18356548	.52739295	.45677465	179.86621018	.56740129	.50019228	193.41212674	.61013289	.54719944
318	167.64014442	.52717026	.45657895	180.36621299	.56718934	.50002281	193.95914578	.60993442	.54701903
319	168.09652837	.52694836	.45638394	180.86602700	.56697813	.49981400	194.50598503	.60973663	.54683924
320	168.55271801	.52672724	.45618963	181.36565285	.56676766	.49962585	195.05264511	.60953951	.54666008
321	169.00871401	.52650689	.45599601	181.86509121	.56655791	.49943836	195.59912665	.60934307	.54648153
322	169.46451709	.52628732	.45580307	182.36434273	.56634889	.49925152	196.14543025	.60914730	.54630360
323	169.92012789	.52606850	.45561080	182.86340807	.56614058	.49906533	196.69155653	.60895219	.54612628
324	170.37554711	.52585045	.45541922	183.36228786	.56593298	.49887979	197.23750608	.60875773	.54594956
325	170.83077542	.52563315	.45522830	183.86098275	.56572609	.49869488	197.78327952	.60856393	.54577344
326	171.28581347	.52541661	.45503805	184.35949337	.56551991	.49851061	198.32887744	.60837079	.54559792
327	171.74066194	.52520080	.45484846	184.85782035	.56531443	.49832698	198.87430044	.60817829	.54542299
328	172.19532148	.52498573	.45465954	185.35596433	.56510964	.49814397	199.41954909	.60798643	.54524865
329	172.64979274	.52477140	.45447126	185.85392593	.56490555	.49796159	199.96462400	.60779521	.54507490
330	173.10407637	.52455781	.45428363	186.35170576	.56470214	.49777982	200.50952573	.60760462	.54490174
331	173.55817302	.52434493	.45409665	186.84930444	.56449941	.49759868	201.05425488	.60741466	.54472914
332	174.01208333	.52413278	.45391031	187.34672259	.56429736	.49741814	201.59881201	.60722534	.54455713
333	174.46580793	.52392134	.45372460	187.84396081	.56409597	.49723822	202.14319771	.60703663	.54438569
334	174.91934747	.52371062	.45353953	188.34101970	.56389526	.49705889	202.68741252	.60684854	.54421481
335	175.37270255	.52350060	.45335508	188.83789989	.56369522	.49688017	203.23145702	.60666106	.54404450
336	175.82587381	.52329129	.45317126	189.33460193	.56349584	.49670205	203.77533178	.60647420	.54387475
337	176.27866187	.52308267	.45298806	189.83112645	.56329711	.49652451	204.31903734	.60628794	.54370556
338	176.73166775	.52287475	.45280567	190.32747403	.56309903	.49634757	204.86257426	.60610229	.54353692
339	177.18429086	.52266752	.45262351	190.82364524	.56290160	.49617121	205.40594310	.60591723	.54336883
340	177.63673301	.52246097	.45244215	191.31964068	.56270482	.49599544	205.94914439	.60573278	.54320129
341	178.08899441	.52225512	.45226139	191.81546092	.56250868	.49582024	206.49217668	.60554891	.54303429
342	178.54107564	.52204993	.45208123	192.31110654	.56231318	.49564561	207.03504651	.60536563	.54286783
343	178.99297732	.52184541	.45190167	192.80657811	.56211830	.49547156	207.5774843	.60518294	.54270191
344	179.44470003	.52164157	.45172271	193.30187619	.56192406	.49529808	208.12028494	.60500082	.54253652
345	179.89624437	.52143838	.45154434	193.79700135	.56173044	.49512516	208.66265661	.60481929	.54237166
346	180.34761092	.52123587	.45136654	194.29195415	.56153744	.494995280	209.20486395	.60463833	.54220733
347	180.79880027	.52103400	.45118934	194.78673515	.56134506	.494878099	209.74690747	.60445794	.54204352
348	181.24981298	.52083279	.45101272	195.28134490	.56115329	.494760974	210.28978772	.60427812	.54188024
349	181.70064966	.52063223	.45083667	195.77578395	.56096213	.494643904	210.83050519	.60409886	.54171747
350	182.151131085	.52043232	.45066119	196.27002585	.56077158	.494526889	211.37206040	.60392017	.54155521

92.0

91.0

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
351	182.60179713	-52023304	-45048628	196.76445214	-56058162	-49409929	211.91345388	-60374203	-54139347
352	183.02210906	-52003440	-45031194	197.25808236	-56039228	-49393022	212.45468612	-60356445	-54123224
353	183.50224721	-51983639	-45013815	197.75184406	-56020356	-49375169	212.99575763	-60338741	-54107150
354	183.95221215	-51963902	-44996493	198.24543776	-56001536	-49359369	213.53466891	-60321093	-54091128
355	184.40200441	-51944226	-44979226	198.73886398	-55982778	-49342623	214.07772047	-60303498	-54075155
356	184.85162455	-51924613	-44962014	199.23212328	-55964079	-49325929	214.61801279	-60285959	-54059232
357	185.30107313	-51905062	-44944857	199.72521617	-55945438	-49309287	215.15844637	-60268472	-54043358
358	185.75035068	-51885572	-44927755	200.21814315	-55926855	-49292699	215.69872171	-60251039	-54027534
359	186.19945774	-51866144	-44910707	200.71090477	-55908330	-49276161	216.23903928	-60233659	-54011759
360	186.64839487	-51846776	-44893712	201.20390153	-55889861	-49259675	216.77879959	-60216333	-53996027
361	187.09716258	-51827469	-44876771	201.69593394	-55871449	-49243241	217.31860309	-60199059	-53980350
362	187.54576142	-51808221	-44859884	202.18820252	-55853094	-49226857	217.85825028	-60181837	-53964718
363	187.99419191	-51789033	-44843049	202.68030776	-55834795	-49210524	218.39774163	-60164667	-53949135
364	188.44245459	-51769905	-44826267	203.17229018	-55816552	-49194241	218.93707761	-60147548	-53933598
365	188.89054997	-51750835	-44809537	203.66443027	-55798364	-49178009	219.47625871	-60130481	-53918109
366	189.33847857	-51731824	-44792859	204.15564853	-55780231	-49161826	220.01528537	-60113466	-53902666
367	189.78624091	-51712872	-44776233	204.64710546	-55762154	-49145693	220.554515808	-60096501	-53887270
368	190.23383749	-51693977	-44759659	205.13840155	-55744130	-49129608	221.09287728	-60079586	-53871920
369	190.68124885	-51675140	-44743135	205.62993728	-55726162	-49113572	221.63144345	-60062721	-53856616
370	191.12853547	-51656361	-44726642	206.12051313	-55708247	-49097586	222.16985704	-60045907	-53841358
371	191.57563788	-51637638	-44710240	206.61132962	-55690385	-49081647	222.70811851	-60029142	-53826146
372	192.02257656	-51618972	-44693868	207.10198719	-55672577	-49065757	223.24622829	-60012426	-53810979
373	192.46935202	-51600362	-44677546	207.59248634	-55654822	-49049915	223.78418685	-59995740	-53795856
374	192.91596476	-51581808	-44661273	208.08282753	-55637119	-49034119	224.32199465	-59979142	-53780778
375	193.36241526	-51563311	-44645050	208.57301125	-55619469	-49018371	224.85965210	-59962574	-53765745
376	193.80870403	-51544867	-44628876	209.06303795	-55601872	-49002670	225.39715967	-59946053	-53750756
377	194.25483153	-51526480	-44612750	209.55290812	-55584326	-48987016	225.93451779	-59929580	-53735811
378	194.70079827	-51508147	-44596647	210.04222222	-55566831	-48971409	226.47172689	-59913155	-53720910
379	195.14660473	-51489849	-44580645	210.53218069	-55549388	-48955847	227.00878742	-59896778	-53706052
380	195.59225138	-51471645	-44564664	211.02158400	-55531996	-48940331	227.54569981	-59880447	-53691238
381	196.03773870	-51453474	-44548732	211.51083262	-55514654	-48924861	228.08246647	-59864163	-53676467
382	196.48306717	-51435357	-44532847	211.99992699	-55497362	-48909437	228.61908185	-59847927	-53661738
383	196.92823725	-51417294	-44517008	212.48886757	-55480122	-48894057	229.15552536	-59831736	-53647052
384	197.37324942	-51399283	-44501217	212.97785481	-55462930	-48878723	229.69187645	-59815592	-53632408
385	197.81810415	-51381326	-44485472	213.46628915	-55445789	-48863433	230.22805451	-59799495	-53617806
386	198.26280189	-51363420	-44469774	213.95477103	-55428696	-48848188	230.76408697	-59783442	-53603245
387	198.70734311	-51345567	-44454122	214.44310091	-55411654	-48832987	231.29997424	-59767435	-53588727
388	199.15172826	-51327765	-44438516	214.93127920	-55394659	-48817820	231.83571675	-59751473	-53574250
389	199.59595782	-51310015	-44422954	215.41930637	-55377714	-48802716	232.37131489	-59735556	-53559814
390	200.04003321	-51292316	-44407439	215.90718284	-55360816	-48787646	232.90676909	-59719684	-53545419
391	200.48395190	-51274666	-44391949	216.39490903	-55343966	-48772620	233.44207975	-59703857	-53531065
392	200.92771735	-51257070	-44376544	216.88248539	-55327164	-48757636	233.97724727	-59688073	-53516752
393	201.37132898	-51239523	-44361163	217.36991234	-55310410	-48742694	234.51227205	-59672333	-53502478
394	201.81478725	-51222027	-44345827	217.85719030	-55293714	-48727796	235.04715450	-59656638	-53488245
395	202.25992621	-51204580	-44330335	218.344431970	-55277043	-48712940	235.58189502	-59640986	-53474052
396	202.70124548	-51187183	-44315287	218.83130097	-55260430	-48698126	236.11669399	-59625377	-53459898
397	203.14246631	-51169835	-44300082	219.31834450	-55243862	-48683354	236.65095183	-59609811	-53445783
398	203.58297952	-51152536	-44284921	219.804482073	-55227342	-48668622	237.18526891	-59594288	-53431708
399	204.02979356	-51135286	-44269803	220.290736007	-55210847	-48653933	237.71944562	-59578808	-53417671
400	204.47234085	-51118085	-44254728	220.7775292	-55194438	-48639286	238.25348237	-59563370	-53403674

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
401	204.91473782	.51100932	.44239697	221.26309971	.55178054	-.88654678	238.78737953	.59547975	.53389715
402	205.35698490	.51083827	.44224707	221.75010083	.55161176	-.88610112	239.82113748	.59537221	.53375795
403	205.79908250	.51066770	.4409760	222.23605667	.55154523	-.88595586	239.85475661	.59517309	.53361913
404	206.24103104	.51049760	.44194855	222.72186770	.55129175	-.88581100	240.38823730	.59502038	.53348068
405	206.68283096	.51032797	.44179991	223.20753425	.55112971	-.88566655	240.92157993	.59486809	.53334262
406	207.12468266	.51015882	.44165169	223.69305675	.55096812	-.88552249	241.45478486	.59471621	.53320494
407	207.56598656	.50999013	.44150389	224.17833559	.55080696	-.88537884	241.98785248	.59456474	.53306762
408	208.00734306	.50982191	.44135650	224.66367117	.55064625	-.88523517	242.52078317	.59441368	.53293068
409	208.44855259	.50965416	.44120952	225.14876387	.55048597	-.88509271	243.05357728	.59426202	.53279411
410	208.88961554	.50948686	.44106295	225.63371410	.55032613	-.88495022	243.58623519	.59411276	.53265791
411	209.33053233	.50932003	.44091678	226.11822224	.55016672	-.88480813	244.11875726	.59396291	.53252207
412	209.77130335	.50915364	.44077101	226.60318867	.55000774	-.88466643	244.65114386	.59381345	.53238659
413	210.21192900	.50898772	.44062565	227.08771379	.54984918	-.88452511	245.18339353	.59366439	.53225148
414	210.65240970	.50882224	.44048069	227.57209796	.54969105	-.88438417	245.71551210	.59351572	.53211674
415	211.09274583	.50865722	.44033612	228.05634159	.54953335	-.88424362	246.24749444	.59336745	.53198235
416	211.53293778	.50849263	.44019195	228.54044504	.54937606	-.88410344	246.77934277	.59321957	.53184832
417	211.97298596	.50832850	.44004817	229.02440868	.54921920	-.88396365	247.31105742	.59307208	.53171464
418	212.41289075	.50816481	.43990479	229.50823291	.54906275	-.88382422	247.84263874	.59292497	.53158132
419	212.85265255	.50800155	.43976179	229.99191808	.54890672	-.88368517	248.37408710	.59277825	.53144835
420	213.29227173	.50783874	.43961918	230.47546457	.54875110	-.88354649	248.90540282	.59263191	.53131573
421	213.73174869	.50767636	.43947696	230.95887275	.54859589	-.88340818	249.43658628	.59248595	.53118346
422	214.17108381	.50751441	.43933512	231.44242499	.54844110	-.88327024	249.96753782	.59234037	.53105153
423	214.61027747	.50735290	.43919365	231.92527565	.54828570	-.88313266	250.49851778	.59219517	.53091995
424	215.04933005	.50719181	.43905257	232.40927110	.54813271	-.88299544	251.02934649	.59205034	.53078871
425	215.48824192	.50703115	.43891187	232.89112969	.54797912	-.88285859	251.56000431	.59190589	.53065782
426	215.92701346	.50687092	.43877154	233.37385181	.54782594	-.88272210	252.09053157	.59176181	.53052726
427	216.36564505	.50671111	.43863159	233.85643777	.54767315	-.88258597	252.62092862	.59161810	.53039704
428	216.80413707	.50655172	.43849201	234.33888797	.54752079	-.88244916	253.15119579	.59147475	.53026716
429	217.24248986	.50639275	.43835279	234.82120275	.54736876	-.88231477	253.68133340	.59133177	.53013761
430	217.68070381	.50623419	.43821395	235.30338246	.54721717	-.88217970	254.21134181	.59118916	.53000840
431	218.11877929	.50607605	.43807547	235.78542745	.54706595	-.88204499	254.74122133	.59104691	.52987952
432	218.55671665	.50591832	.43793736	236.26733807	.54691513	-.88191062	255.27097230	.59090503	.52975097
433	218.99451626	.50576100	.43779961	236.74911468	.54676469	-.88177660	255.80059505	.59076349	.52962274
434	219.43217848	.50560410	.43766221	237.23075762	.54661465	-.88164293	256.33008989	.59062232	.52949484
435	219.86970367	.50544759	.43752519	237.71226723	.54646498	-.88150960	256.85945717	.59048150	.52936678
436	220.30709219	.50529149	.43738852	238.19364385	.54631569	-.88137662	257.38869720	.59034105	.52923903
437	220.74434439	.50513580	.43725219	238.67488783	.54616679	-.88124398	257.91781030	.59020094	.52911131
438	221.18146063	.50498050	.43711624	239.15599950	.54601826	-.88111167	258.44679679	.59006117	.52898449
439	221.61844125	.50482560	.43698062	239.63697921	.54587011	-.88097970	258.97565700	.58992177	.52886020
440	222.05528662	.50467110	.43684536	240.11782729	.54572233	-.88084807	259.50439124	.58978270	.52873424
441	222.49199707	.50451700	.43671045	240.59854408	.54557493	-.88071678	260.03299982	.58964399	.52860858
442	222.92857296	.50436328	.43657588	241.07912990	.54542812	-.88058559	260.56148307	.58950561	.52848324
443	223.36501464	.50420996	.43644167	241.55958509	.54528122	-.88045428	261.08984128	.58936758	.52835821
444	223.80132242	.50405703	.43630779	242.03990998	.54513493	-.88032489	261.61807479	.58922990	.52823350
445	224.23749669	.50390448	.43617426	242.52010490	.54498900	-.88019492	262.14618389	.58909255	.52810910
446	224.67353375	.50375232	.43604106	243.00017018	.54484343	-.88006527	262.67416888	.58895553	.52798500
447	225.10944597	.50360055	.43590821	243.48010614	.54469822	-.88006527	263.20230310	.58881866	.52786121
448	225.54522166	.50344915	.43577569	243.95991310	.54455338	-.88006527	263.72976783	.58868252	.52773772
449	225.98086517	.50329813	.43564351	244.43959138	.54440889	-.88006527	264.25738237	.58854651	.52761454
450	226.41637884	.50314750	.43551166	244.91914131	.54426476	-.88006527	264.78487404	.58841082	.52749167

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
451	226.85173700	.50299724	.43538015	245.39856321	.54412098	.47942109	265.31224313	.58827548	.52736909
452	227.28700596	.50286735	.43524896	245.87785739	.54397756	.47929418	265.83948995	.58814046	.52724681
453	227.72212408	.50269784	.43511811	246.35702417	.54383449	.47916678	266.36641479	.58800577	.52712486
454	228.15711167	.50254870	.43498758	246.83606387	.54369177	.47903969	266.89361794	.58787140	.52700315
455	228.59196905	.50239993	.43485738	247.31497619	.54354940	.47891292	267.42049940	.58773736	.52688177
456	229.02669656	.50225152	.43472750	247.79376325	.54340737	.47878646	267.94726042	.58760364	.52676068
457	229.46129452	.50210349	.43459795	248.27242357	.54326569	.47866031	268.47390028	.58747024	.52663988
458	229.89576324	.50195581	.43446872	248.75095803	.54312436	.47853447	269.00041966	.58733716	.52651937
459	230.33010305	.50180850	.43433981	249.22949734	.54298347	.47840893	269.52681883	.58720440	.52639916
460	230.76431428	.50166155	.43421122	249.70765068	.54284299	.47828370	270.05309806	.58707195	.52627923
461	231.19839723	.50151496	.43408294	250.18580946	.54270240	.47815878	270.57925765	.58693982	.52615959
462	231.63235221	.50136872	.43395498	250.66384362	.54256243	.47803416	271.10529790	.58680800	.52604024
463	232.06617955	.50122285	.43382734	251.14175366	.54242279	.47790984	271.63121907	.58667649	.52592117
464	232.49987956	.50107732	.43370000	251.61953930	.54228348	.47778583	272.15702146	.58654530	.52580239
465	232.93352525	.50093215	.43357299	252.09720140	.54214451	.47766210	272.68270536	.58641442	.52568389
466	233.36689883	.50078733	.43344627	252.57474009	.54200587	.47753868	273.20827105	.58628384	.52556567
467	233.80021870	.50064287	.43331987	253.05215565	.54186757	.47741556	273.73371875	.58615357	.52544773
468	234.23341248	.50049874	.43319377	253.52944838	.54172958	.47729273	274.25904882	.58602361	.52533007
469	234.66648047	.50035497	.43306798	254.00661858	.54159193	.47717019	274.78426151	.58589394	.52521268
470	235.09942298	.50021154	.43294250	254.48366653	.54145461	.47704795	275.30935708	.58576459	.52509557
471	235.53224029	.50006845	.43281732	254.96059293	.54131760	.47692600	275.83433583	.58563553	.52497874
472	235.96493274	.49992570	.43269244	255.43739687	.54118092	.47680433	276.35919800	.58550677	.52486218
473	236.39750060	.49978329	.43256786	255.91407983	.54104456	.47668296	276.88394390	.58537831	.52474589
474	236.82994418	.49964123	.43244357	256.39064170	.54090852	.47656187	277.40857378	.58525015	.52462988
475	237.26226377	.49949950	.43231959	256.86708277	.54077280	.47644107	277.93308792	.58512229	.52451413
476	237.69445968	.49935810	.43219590	257.34340333	.54063740	.47632055	278.45744657	.58499472	.52439865
477	238.12653219	.49921705	.43207251	257.81940365	.54050231	.47620032	278.98177002	.58486744	.52428345
478	238.55848160	.49907631	.43194941	258.29580402	.54036754	.47608037	279.50593853	.58474045	.52416850
479	238.99030821	.49893592	.43182660	258.77164472	.54023308	.47596069	280.02999236	.58461376	.52405383
480	239.42201230	.49879585	.43170409	259.24748663	.54009893	.47584131	280.55393177	.58448736	.52393941
481	239.85359616	.49865612	.43158186	259.72320822	.53996509	.47572219	281.07757504	.58436124	.52382526
482	240.28505409	.49851671	.43145992	260.19881158	.53983156	.47560336	281.60146841	.58423541	.52371138
483	240.71639236	.49837762	.43133827	260.67429638	.53969833	.47548480	282.12506616	.58410987	.52359775
484	241.14760926	.49823886	.43121690	261.14966289	.53956541	.47536651	282.64855054	.58398461	.52348438
485	241.57870509	.49810042	.43109582	261.62491139	.53943280	.47524850	283.17192181	.58385963	.52337126
486	242.00968011	.49796230	.43097503	262.10004215	.53930049	.47513076	283.69518023	.58373494	.52325842
487	242.44053463	.49782450	.43085451	262.57505544	.53916848	.47501329	284.21832605	.58361052	.52314582
488	242.87126891	.49768702	.43073427	263.04995154	.53903678	.47489609	284.74135954	.58348639	.52303348
489	243.30188323	.49754986	.43061431	263.52473070	.53890537	.47477916	285.26428094	.58336253	.52292139
490	243.73237787	.49741301	.43049464	263.99939320	.53877427	.47466250	285.78709050	.58323896	.52280956
491	244.16275311	.49727648	.43037524	264.47393931	.53864346	.47454610	286.30978848	.58311565	.52269798
492	244.59300923	.49714026	.43025611	264.94836929	.53851295	.47442995	286.83237512	.58299263	.52258664
493	245.02314650	.49700435	.43013727	265.42268960	.53838272	.47431411	287.35485069	.58286987	.52247556
494	245.45316520	.49686875	.43001869	265.89688190	.53825279	.47419851	287.87721543	.58274739	.52236473
495	245.88308560	.49673346	.42990039	266.37096506	.53812316	.47408316	288.39946958	.58262515	.52225415
496	246.31284795	.49659848	.42978235	266.84493314	.53799361	.47396808	288.92161339	.58250325	.52214380
497	246.74251255	.49646381	.42966460	267.31878651	.53786476	.47385326	289.44364711	.58238158	.52203371
498	247.17203966	.49632943	.42954710	267.79252511	.53773599	.47373869	289.96557097	.58226018	.52192366
499	247.60148954	.49619537	.42942987	268.26614950	.53760751	.47362439	290.48738524	.58213905	.52181426
500	248.03080246	.49606160	.42931291	268.73965985	.53747932	.47351034	291.00909014	.58201817	.52170490



N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
551	269.77658018	.48961266	.42367678	292.74314013	.53129426	.46801014	317.47639889	.57618221	.51642661
552	270.20015245	.48949303	.42357226	293.21104820	.53117943	.46790807	317.99272747	.57607378	.51632858
553	270.62262042	.48937363	.42346797	293.67885441	.53106488	.46778021	318.50895822	.57596556	.516224075
554	271.04698431	.48925448	.42336389	294.14655896	.53095043	.46765135	319.02509133	.57585756	.51613311
555	271.47024433	.48913557	.42326001	294.61416206	.53083632	.46752242	319.54112700	.57574978	.51603566
556	271.89340068	.48901691	.42315635	295.08166391	.53072242	.46739341	320.05706541	.57564220	.51593841
557	272.31645359	.48889848	.42305291	295.54906471	.53060873	.46726450	320.57290677	.57553484	.51584136
558	272.73940326	.48878029	.42294967	296.01636467	.53049527	.46713559	321.08865126	.57542769	.51574449
559	273.16224992	.48866234	.42284663	296.48356399	.53038204	.46700668	321.60429908	.57532074	.51564781
560	273.58499374	.48854463	.42274383	296.95066287	.53026903	.46687777	322.11985042	.57521401	.51555134
561	274.00763497	.48842715	.42264122	297.41766151	.53015625	.46674886	322.63530546	.57510749	.51545504
562	274.43017378	.48830991	.42253882	297.88466012	.53004370	.46661995	323.15066440	.57500118	.51535894
563	274.85261042	.48819291	.42243662	298.35135888	.52993136	.46649104	323.66542743	.57489507	.51526302
564	275.27494505	.48807614	.42233463	298.81805801	.52981925	.46636213	324.18109474	.57478917	.51516730
565	275.69717791	.48795960	.42223285	299.28465769	.52970736	.46623322	324.69616649	.57468348	.51507176
566	276.11930918	.48784330	.42213127	299.75115813	.52959568	.46610431	325.21114291	.57457799	.51497640
567	276.54133908	.48772722	.42202990	300.21755952	.52948423	.46597540	325.72602415	.57447270	.51488124
568	276.96326781	.48761138	.42192873	300.68386206	.52937299	.46584649	326.24081042	.57436762	.51478626
569	277.38509557	.48749577	.42182776	301.15006594	.52926198	.46571758	326.75550188	.57426274	.51469146
570	277.80682256	.48738039	.42172699	301.616167135	.52915117	.46558867	327.27009873	.57415807	.51459685
571	278.22844899	.48726523	.42162642	302.08217050	.52904059	.46545976	327.78460116	.57405359	.51450242
572	278.64997504	.48715030	.42152605	302.54808755	.52893022	.46533085	328.29900934	.57394931	.51440817
573	279.07140093	.48703560	.42142588	303.01398973	.52882006	.46520194	328.81332345	.57384524	.51431411
574	279.49272684	.48692112	.42132591	303.47961221	.52871012	.46507303	329.32753368	.57374136	.51422022
575	279.91395298	.48680687	.42122614	303.94522818	.52860039	.46494412	329.84167020	.57363769	.51412652
576	280.33507955	.48669285	.42112656	304.41074684	.52849088	.46481521	330.35570320	.57353421	.51403300
577	280.75610673	.48657904	.42102718	304.87616838	.52838157	.46468630	330.86964286	.57343092	.51393966
578	281.17703474	.48646545	.42092800	305.34149297	.52827247	.46455739	331.38348935	.57332783	.51384649
579	281.59786375	.48635209	.42082901	305.80472081	.52816359	.46442848	331.89722485	.57322494	.51375350
580	282.01859397	.48623895	.42073021	306.27185209	.52805492	.46430000	332.41090354	.57312224	.51366069
581	282.43922558	.48612603	.42063161	306.73688699	.52794644	.46417158	332.92447160	.57301974	.51356805
582	282.85975879	.48601333	.42053320	307.20182571	.52783819	.46404316	333.43794721	.57291743	.51347560
583	283.28019378	.48590084	.42043498	307.66666842	.52773013	.46391475	333.95133052	.57281531	.51338331
584	283.70053074	.48578858	.42033696	308.13141530	.52762228	.46378634	334.46462173	.57271339	.51329120
585	284.12076987	.48567653	.42023912	308.59606654	.52751464	.46365793	334.97782101	.57261166	.51319927
586	284.54091135	.48556469	.42014147	309.06062232	.52740720	.46352952	335.49092852	.57251012	.51310751
587	284.96095537	.48545307	.42004402	309.52508285	.52729997	.46340111	336.00394445	.57240876	.51301593
588	285.38090213	.48534167	.41994675	309.98944827	.52719294	.46327270	336.51686896	.57230759	.51292451
589	285.80075180	.48523048	.41984967	310.45371879	.52708611	.46314429	337.02970222	.57220662	.51283326
590	286.22050458	.48511950	.41975278	310.91789457	.52697948	.46301588	337.54244442	.57210583	.51274219
591	286.64016066	.48500873	.41965607	311.38197581	.52687305	.46288747	338.05509571	.57200523	.51265129
592	287.05972020	.48489817	.41955955	311.84606267	.52676682	.46275906	338.56765627	.57190482	.51256055
593	287.47918342	.48478783	.41946323	312.30985534	.52666080	.46263065	339.08012627	.57180459	.51246999
594	287.89855048	.48467769	.41936706	312.77365400	.52655497	.46250224	339.59250586	.57170455	.51237959
595	288.31782158	.48456776	.41927109	313.23735082	.52644934	.46237383	340.10479524	.57160469	.51228937
596	288.73699689	.48445804	.41917530	313.70096997	.52634390	.46224542	340.61699455	.57150502	.51219931
597	289.15607660	.48434854	.41907971	314.16448765	.52623867	.46211701	341.12910397	.57140553	.51210941
598	289.57506088	.48423923	.41898428	314.62791200	.52613363	.46198860	341.64112367	.57130622	.51201969
599	289.99394993	.48413013	.41888904	315.09124323	.52602878	.46186019	342.15303580	.57120710	.51193013
600	290.41274391	.48402124	.41879398	315.55448149	.52592413	.46173178	342.66484953	.57110815	.51184073

N	CUM TOTAL	C.-A.	UNIT	CUM TOTAL	C.-A.	UNIT	CUM TOTAL	C.-A.	UNIT
601	290.83144301	.48391255	.41869910	316.01762696	.52581967	.46314547	343.17666604	.57100939	.51175150
602	291.25004742	.48380406	.41860440	316.48067982	.52571541	.46303585	343.68830847	.57091080	.51166243
603	291.66855730	.48369578	.41850988	316.94368024	.52561134	.46296601	344.19986200	.57081240	.51157352
604	292.08697284	.48358770	.41841553	317.40650839	.52550746	.46286814	344.71136679	.57071418	.51148479
605	292.50529421	.48347982	.41832137	317.86928443	.52540378	.46277604	345.22276300	.57061613	.51139621
606	292.92352159	.48337214	.41822737	318.33196854	.52530027	.46268411	345.73407079	.57051826	.51130778
607	293.34165316	.48326467	.41813356	318.79456089	.52519697	.46259235	346.24529032	.57042057	.51121953
608	293.75969509	.48315739	.41803993	319.25706165	.52509385	.46250076	346.75642176	.57032306	.51113144
609	294.17764156	.48305031	.41794646	319.71947099	.52499092	.46240933	347.26746526	.57022572	.51104350
610	294.59549473	.48294343	.41785317	320.18178908	.52488817	.46231808	347.77842098	.57012855	.51095572
611	295.01325479	.48283675	.41776005	320.64401607	.52478562	.46222699	348.28928909	.57003157	.51086810
612	295.43092190	.48273026	.41766711	321.10615215	.52468325	.46213607	348.80006973	.56993475	.51078064
613	295.84849625	.48262397	.41757434	321.56819747	.52458107	.46204532	349.31076307	.56983811	.51069333
614	296.26597800	.48251788	.41748174	322.03015221	.52447907	.46195473	349.82136927	.56974164	.51060619
615	296.68336732	.48241197	.41738931	322.49201652	.52437726	.46186431	350.33188847	.56964535	.51051921
616	297.10066438	.48230627	.41729706	322.95379057	.52427563	.46177405	350.84232085	.56954922	.51043237
617	297.51786935	.48220076	.41720497	323.41547453	.52417418	.46168395	351.35266655	.56945326	.51034569
618	297.93498240	.48209544	.41711305	323.87706856	.52407292	.46159402	351.86295272	.56935748	.51025917
619	298.35200371	.48199031	.41702130	324.33857282	.52397184	.46150426	352.37309853	.56926187	.51017281
620	298.76893344	.48188537	.41692972	324.7998747	.52387094	.46141465	352.88318513	.56916642	.51008659
621	299.18577175	.48178063	.41683831	325.26131267	.52377023	.46132521	353.39318566	.56907115	.51000053
622	299.60251081	.48167607	.41674706	325.72258860	.52366969	.46123592	353.90310028	.56897604	.50991462
623	300.01917480	.48157170	.41665598	326.18369540	.52356933	.46114680	354.41292915	.56888110	.50982887
624	300.43573987	.48146753	.41656507	326.64475324	.52346915	.46105783	354.92267243	.56878633	.50974327
625	300.85221420	.48136354	.41647432	327.10572228	.52336915	.46096903	355.43233024	.56869172	.50965782
626	301.26859794	.48125974	.41638374	327.56660268	.52326933	.46088039	355.94190276	.56859729	.50957251
627	301.68489126	.48115613	.41629332	328.02739459	.52316968	.46079191	356.45139013	.56850301	.50948737
628	302.10109433	.48105270	.41620306	328.48809817	.52307022	.46070350	356.96079250	.56840890	.50940236
629	302.51720730	.48094945	.41611297	328.94871358	.52297092	.46061541	357.47011002	.56831495	.50931752
630	302.93323035	.48084639	.41602304	329.40924098	.52287181	.46052740	357.97934283	.56822117	.50923281
631	303.34916362	.48074352	.41593327	329.86968052	.52277286	.46043954	358.48849110	.56812756	.50914825
632	303.76500729	.48064083	.41584367	330.33003236	.52267410	.46035184	358.99755495	.56803411	.50906385
633	304.18076152	.48053832	.41575422	330.79029666	.52257551	.46026430	359.50653455	.56794081	.50897960
634	304.59642645	.48043600	.41566493	331.25047357	.52247708	.46017690	360.01543004	.56784768	.50889544
635	305.01200227	.48033366	.41557591	331.71056323	.52237884	.46008967	360.52424156	.56775471	.50881152
636	305.42748912	.48023190	.41548684	332.17056582	.52228076	.46000259	361.03296927	.56766190	.50872770
637	305.84288716	.48013012	.41539804	332.63048148	.52218285	.45991565	361.54161330	.56756925	.50864403
638	306.25819655	.48002852	.41530938	333.09031036	.52208512	.45982888	362.05017380	.56747676	.50856050
639	306.67341745	.47992710	.41522098	333.55004262	.52198756	.45974226	362.55855092	.56738443	.50847711
640	307.08855002	.47982585	.41513256	334.00970860	.52189016	.45965578	363.06704479	.56729225	.50839388
641	307.50359441	.47972479	.41504438	334.46927787	.52179294	.45956946	363.57535557	.56720024	.50831078
642	307.91855077	.47962391	.41495636	334.92878116	.52169589	.45948329	364.08358341	.56710839	.50822783
643	308.33341927	.47952320	.41486850	335.38815843	.52159900	.45939727	364.59172843	.56701668	.50814501
644	308.74820007	.47942267	.41478079	335.84746984	.52150228	.45931140	365.09979077	.56692511	.50806235
645	309.16289330	.47932231	.41469323	336.30669551	.52140573	.45922568	365.60777060	.56683375	.50797982
646	309.57749914	.47922213	.41460583	336.76583563	.52130934	.45914011	366.11566804	.56674252	.50789744
647	309.99201772	.47912212	.41451858	337.22489031	.52121312	.45905468	366.62338323	.56665144	.50781519
648	310.40644921	.47902229	.41443149	337.68385972	.52111706	.45896941	367.13121632	.56656051	.50773308
649	310.82079376	.47892264	.41434454	338.14274400	.52102117	.45888424	367.63866745	.56646974	.50765112
650	311.23505151	.47882316	.41425776	338.60154329	.52092545	.45879930	368.14643674	.56637913	.50756930

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
651	311.44922263	.47872384	.41417111	339.04025776	.52082989	.45871444	348.45392635	.54628864	.50748761
652	312.04330726	.47862470	.41408443	339.51088753	.52073449	.45862976	349.18133042	.54619836	.50740606
653	312.47730556	.47852574	.41399829	339.97743275	.52063925	.45854508	349.68665508	.54610820	.50732465
654	312.89121766	.47842693	.41391210	340.43569357	.52054418	.45846040	370.17589846	.54601819	.50724338
655	313.30504373	.47832831	.41382604	340.89842704	.52044927	.45837572	370.68306071	.54592833	.50716224
656	313.71878392	.47822985	.41374017	341.35256261	.52035451	.45829104	371.19014195	.54583863	.50708125
657	314.13243835	.47813156	.41365444	341.81077109	.52025992	.45820649	371.69714234	.54574907	.50700039
658	314.54600720	.47803344	.41356885	342.26889576	.52016549	.45812198	372.20406201	.54565966	.50691946
659	314.95949060	.47793549	.41348340	342.72693674	.52007122	.45803749	372.71090107	.54557041	.50683907
660	315.37288871	.47783770	.41339810	343.18489419	.51997711	.45795294	373.21659969	.54548130	.50675862
661	315.78620166	.47774009	.41331295	343.64274823	.51988316	.45786840	373.72433799	.54539234	.50667829
662	316.19942962	.47764264	.41322795	344.10059903	.51978936	.45778386	374.23093610	.54530333	.50659810
663	316.61257271	.47754536	.41314309	344.55826670	.51969572	.45770077	374.73745615	.54521464	.50651805
664	317.02563109	.47744823	.41305838	345.01589140	.51960224	.45761824	375.24389228	.54512634	.50643813
665	317.43860491	.47735129	.41297381	345.47343326	.51950892	.45753529	375.75025063	.54503797	.50635834
666	317.85149429	.47725450	.41288938	345.93089242	.51941575	.45745234	376.25452932	.54494974	.50627869
667	318.26429940	.47715787	.41280510	346.38826902	.51932274	.45736940	376.76272649	.54486166	.50619917
668	318.67702037	.47706141	.41272097	346.84556321	.51922988	.45728646	377.26884827	.54477372	.50611977
669	319.08965735	.47696511	.41263697	347.30277511	.51913718	.45720361	377.77488878	.54468593	.50604051
670	319.50221048	.47686896	.41255312	347.75990488	.51904463	.45712126	378.28085017	.54459828	.50596139
671	319.91467989	.47677299	.41246942	348.21695263	.51895224	.45703875	378.78673256	.54451078	.50588239
672	320.32706574	.47667718	.41238584	348.67391852	.51886000	.45695659	379.29253609	.54442341	.50580352
673	320.73936817	.47658152	.41230242	349.13080267	.51876791	.45687475	379.79826087	.54433620	.50572478
674	321.15158731	.47648603	.41221914	349.58765222	.51867597	.45679319	380.30390704	.54424911	.50564617
675	321.56372330	.47639070	.41213599	350.04432632	.51858418	.45671109	380.80947473	.54416218	.50556768
676	321.97577628	.47629552	.41205298	350.50096409	.51849255	.45662977	381.31496407	.54407539	.50548933
677	322.38774641	.47620051	.41197012	350.95752466	.51840106	.45654857	381.82037518	.54398873	.50541111
678	322.79963380	.47610565	.41188739	351.41400218	.51830973	.45646752	382.32570820	.54390222	.50533300
679	323.21143861	.47601095	.41180480	351.87039677	.51821855	.45638659	382.83096324	.54381585	.50525504
680	323.62316097	.47591641	.41172235	352.32671958	.51812752	.45630580	383.33611404	.54372961	.50517720
681	324.03480101	.47582202	.41164004	352.78294973	.51803663	.45622514	383.84123992	.54364352	.50509948
682	324.44635887	.47572780	.41155784	353.23910435	.51794590	.45614462	384.34626181	.54355757	.50502189
683	324.85783470	.47563373	.41147582	353.69517858	.51785531	.45606422	384.85120824	.54347175	.50494442
684	325.26922862	.47553980	.41139392	354.15117255	.51776487	.45598397	385.35607333	.54338607	.50486708
685	325.68054079	.47544604	.41131216	354.60708639	.51767457	.45590383	385.860866319	.54330053	.50478987
686	326.09177130	.47535244	.41123052	355.06292023	.51758443	.45582384	386.36557597	.54321512	.50471278
687	326.50292034	.47525898	.41114902	355.51867420	.51749443	.45574397	386.87021178	.54312985	.50463580
688	326.91398801	.47516568	.41106766	355.97434844	.51740457	.45566423	387.37477075	.54304472	.50455897
689	327.32497445	.47507253	.41098644	356.42994306	.51731487	.45558462	387.87925299	.54295972	.50448224
690	327.73587979	.47497953	.41090535	356.88545822	.51722530	.45550515	388.38365865	.54287486	.50440565
691	328.14670418	.47488669	.41082438	357.34089401	.51713588	.45542580	388.88798782	.54279014	.50432917
692	328.55744775	.47479399	.41074356	357.79625059	.51704660	.45534658	389.39224064	.54270555	.50425282
693	328.96811061	.47470146	.41066284	358.25152807	.51695747	.45526748	389.89641723	.54262109	.50417659
694	329.37869292	.47460904	.41058230	358.70672659	.51686848	.45518851	390.40051771	.54253677	.50410048
695	329.78919479	.47451682	.41050187	359.16184627	.51677963	.45510968	390.90454420	.54245258	.50402449
696	330.19961637	.47442473	.41042157	359.61688724	.51669092	.45503097	391.40849083	.54236852	.50394862
697	330.60993777	.47433279	.41034140	360.07184962	.51660236	.45495238	391.91236371	.54228460	.50387287
698	331.02021914	.47424100	.41026134	360.52673355	.51651394	.45487388	392.41614096	.54220080	.50379725
699	331.43040060	.47414935	.41018146	360.98153915	.51642564	.45479539	392.91980269	.54211714	.50372174
700	331.84050228	.47405785	.41010168	361.43628653	.51633752	.45471692	393.42352505	.54203361	.50364635

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
701	332.25052432	.47396651	.41002203	361.89091584	.51624952	.45464930	393.92710013	.56195021	.50357108
702	332.66046683	.47387531	.40994252	362.34548718	.51616164	.45457134	394.43059606	.56184694	.50349592
703	333.07032996	.47378425	.40986312	362.79998070	.51607393	.45449351	394.93401696	.56178381	.50342090
704	333.48011382	.47369334	.40978386	363.254839651	.51598633	.45441581	395.43736295	.56170080	.50334598
705	333.88981855	.47360258	.40970472	363.70873473	.51589891	.45433822	395.94036413	.56161792	.50327110
706	334.29944427	.47351196	.40962572	364.162299549	.51581161	.45426075	396.44383063	.56153516	.50319650
707	334.70899111	.47342148	.40954684	364.61717890	.51572444	.45418341	396.94692527	.56145255	.50312193
708	335.11845919	.47333115	.40946808	365.07182511	.51563741	.45410620	397.45000006	.56137005	.50304749
709	335.52784865	.47324096	.40938946	365.52531421	.51555051	.45402911	397.95297322	.56128769	.50297315
710	335.93715961	.47315092	.40931095	365.97926635	.51546375	.45395213	398.45587217	.56120545	.50289894
711	336.34639215	.47306103	.40923258	366.43314163	.51537713	.45387528	398.95869702	.56112334	.50282484
712	336.75546655	.47297127	.40915433	366.88694018	.51529064	.45379855	399.46144788	.56104136	.50275086
713	337.16462272	.47288165	.40907630	367.34066212	.51520429	.45372194	399.96412487	.56095950	.50267699
714	337.57362093	.47279219	.40899820	367.79430757	.51511808	.45364545	400.46672810	.56087777	.50260323
715	337.98254126	.47270285	.40892032	368.24787665	.51503199	.45356908	400.96925769	.56079616	.50252958
716	338.39138383	.47261366	.40884256	368.70136949	.51494603	.45349283	401.47171375	.56071468	.50245606
717	338.80014876	.47252461	.40876494	369.15478618	.51486024	.45341670	401.97409640	.56063322	.50238264
718	339.20893620	.47243570	.40868743	369.60812687	.51477455	.45334069	402.47640575	.56055209	.50230934
719	339.61774624	.47234693	.40861005	370.06139167	.51468900	.45326479	402.97864190	.56047098	.50223615
720	340.02597903	.47225830	.40853278	370.51458068	.51460358	.45318902	403.48080498	.56039000	.50216307
721	340.43434667	.47216981	.40845564	370.96769404	.51451830	.45311335	403.98289509	.56030914	.50209011
722	340.84281329	.47208145	.40837862	371.42073186	.51443315	.45303781	404.48491235	.56022841	.50201725
723	341.25111502	.47199324	.40830172	371.87369426	.51434812	.45296239	404.98695687	.56014779	.50194451
724	341.65933996	.47190516	.40822494	372.32658134	.51426323	.45288709	405.48872875	.56006730	.50187188
725	342.06748825	.47181722	.40814828	372.77939325	.51417847	.45281190	405.99052812	.55998693	.50179936
726	342.47555999	.47172942	.40807175	373.23213007	.51409384	.45273682	406.49232508	.55990668	.50172696
727	342.88355533	.47164175	.40799533	373.68479194	.51400934	.45266186	406.99390973	.55982656	.50165465
728	343.29147436	.47155422	.40791903	374.13737896	.51392496	.45258702	407.49549220	.55974655	.50158247
729	343.69931722	.47146682	.40784285	374.5899126	.51384073	.45251229	407.99700259	.55966666	.50151038
730	344.10708401	.47137956	.40776679	375.04232895	.51375661	.45243768	408.49844100	.55958690	.50143841
731	344.51477485	.47129244	.40769085	375.49469213	.51367263	.45236318	408.99980755	.55950726	.50136655
732	344.92238988	.47120545	.40761502	375.94698093	.51358877	.45228880	409.50110235	.55942773	.50129479
733	345.32992920	.47111859	.40753932	376.39919546	.51350503	.45221452	410.00232551	.55934832	.50122315
734	345.73739292	.47103187	.40746372	376.85133584	.51342143	.45214037	410.50347712	.55926904	.50115161
735	346.14478118	.47094528	.40738825	377.30340216	.51333795	.45206632	411.00455730	.55918987	.50108018
736	346.55209407	.47085882	.40731289	377.75539456	.51325461	.45199239	411.50556617	.55911082	.50100886
737	346.95933174	.47077250	.40723766	378.20731314	.51317138	.45191837	412.00650381	.55903189	.50093764
738	347.36649427	.47068630	.40716253	378.65915801	.51308829	.45184487	412.50737035	.55895307	.50086653
739	347.77358179	.47060024	.40708752	379.11092929	.51300532	.45177127	413.00816589	.55887438	.50079553
740	348.18059442	.47051431	.40701263	379.56262708	.51292247	.45169779	413.50889052	.55879579	.50072464
741	348.58753227	.47042851	.40693785	380.01445150	.51283974	.45162442	414.00954437	.55871733	.50065384
742	348.99439546	.47034284	.40686318	380.46580266	.51275714	.45155115	414.51012753	.55863898	.50058316
743	349.40118410	.47025731	.40678863	380.91728071	.51267467	.45147800	415.01064011	.55856075	.50051258
744	349.80798930	.47017191	.40671420	381.36868564	.51259232	.45140497	415.51108221	.55848263	.50044210
745	350.21453817	.47008663	.40663987	381.82001767	.51251008	.45133203	416.01145394	.55840463	.50037173
746	350.62110385	.47000147	.40656567	382.27272769	.51242798	.45125921	416.51175541	.55832674	.50030147
747	351.02759542	.46991646	.40649157	382.72246339	.51234601	.45118650	417.01198607	.55824897	.50023130
748	351.43401300	.46983156	.40641759	383.17217729	.51226414	.45111389	417.51214796	.55817132	.50016124
749	351.84035672	.46974680	.40634371	383.62461870	.51218240	.45104140	418.01223924	.55809377	.50009124
750	352.24662668	.46966217	.40626995	384.07538772	.51210078	.45096902	418.51226068	.55801634	.50002143

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
751	352.65282299	.46957766	.40619630	384.52648446	.51201928	.45089674	419.01221237	.55793903	.49995168
752	353.05894577	.46949328	.40612277	384.97730903	.51193791	.45082457	419.51209440	.55786183	.49988203
753	353.46499512	.46940902	.40604934	385.42806154	.51185645	.45075250	420.01190689	.55778474	.49981249
754	353.87097114	.46932489	.40597603	385.87874210	.51177552	.45068055	420.51164994	.55770776	.49974354
755	354.27687398	.46924089	.40590283	386.32995080	.51169404	.45060870	421.01163255	.55763089	.49967470
756	354.68270371	.46915701	.40582973	386.77988777	.51161361	.45053696	421.51092812	.55755413	.49960446
757	355.08860046	.46907326	.40575675	387.23083309	.51153283	.45046532	422.01046340	.55747749	.49953352
758	355.49414434	.46898963	.40568387	387.68076488	.51145217	.45039379	422.50992974	.55740096	.49946299
759	355.89975544	.46890613	.40561111	388.13069926	.51137163	.45032237	423.00938709	.55732454	.49939254
760	356.30529390	.46882275	.40553845	388.58132031	.51129121	.45025105	423.50885561	.55724823	.49932251
761	356.71075980	.46873949	.40546590	389.03150015	.51121090	.45017984	424.00791539	.55717203	.49925298
762	357.11615326	.46865637	.40539346	389.48160888	.51113071	.45010872	424.50710453	.55709594	.49918114
763	357.52167439	.46857335	.40532113	389.93166460	.51105065	.45003772	425.00622913	.55701996	.49911120
764	357.92672329	.46849047	.40524890	390.38161343	.51097070	.44996682	425.50528329	.55694409	.49905416
765	358.33190008	.46840771	.40517678	390.83150945	.51089086	.44989602	426.00426912	.55686832	.49900582
766	358.73700486	.46832507	.40510477	391.28133478	.51081114	.44982533	426.50318670	.55679267	.49895788
767	359.14203773	.46824255	.40503287	391.73108952	.51073153	.44975474	427.00203613	.55671712	.49889944
768	359.54699681	.46816015	.40496107	392.18077378	.51065204	.44968425	427.50081753	.55664168	.49884139
769	359.95188820	.46807788	.40488938	392.63038766	.51057267	.44961387	427.99953097	.55656636	.49878134
770	360.35670599	.46799572	.40481780	393.07993124	.51049341	.44954359	428.49817657	.55649114	.49872144
771	360.76145231	.46791368	.40474632	393.52940466	.51041427	.44947341	428.99675442	.55641602	.49865459
772	361.16612726	.46783177	.40467494	393.97880799	.51033524	.44940333	429.49526460	.55634101	.49858774
773	361.57073093	.46774997	.40460367	394.42814135	.51025633	.44933335	429.99370723	.55626611	.49852183
774	361.97526344	.46766829	.40453251	394.87740483	.51017752	.44926348	430.49208239	.55619132	.49845616
775	362.37972489	.46758674	.40446144	395.32659854	.51009883	.44919371	430.99039020	.55611665	.49839079
776	362.78411538	.46750530	.40439049	395.77522258	.51002026	.44912403	431.488643073	.55604205	.49832452
777	363.18843502	.46742398	.40431964	396.22477704	.50994179	.44905446	431.98680408	.55596757	.49825846
778	363.59268391	.46734278	.40424889	396.67376203	.50986344	.44898499	432.48491036	.55589320	.49819272
779	363.99686215	.46726169	.40417824	397.12277745	.50978521	.44891562	432.98294965	.55581893	.49812729
780	364.40096986	.46718073	.40410770	397.57152400	.50970708	.44884635	433.48092206	.55574477	.49806199
781	364.80500712	.46709988	.40403726	398.02030118	.50962906	.44877717	433.97882766	.55567071	.49799650
782	365.20897404	.46701915	.40396692	398.46900928	.50955116	.44870809	434.47666658	.55559675	.49793135
783	365.61287072	.46693853	.40389668	398.91764840	.50947337	.44863912	434.97443888	.55552290	.49786649
784	366.01669728	.46685803	.40382655	399.36621866	.50939568	.44857024	435.47214467	.55544916	.49780179
785	366.42045379	.46677765	.40375651	399.81472012	.50931811	.44850147	435.96978404	.55537552	.49773737
786	366.82414516	.46669737	.40368658	400.26315292	.50924065	.44843279	436.46735710	.55530198	.49767305
787	367.22775714	.46661722	.40361676	400.71151713	.50916330	.44836421	436.964863991	.55522854	.49760901
788	367.63130417	.46653719	.40354703	401.15981285	.50908605	.44829572	437.46230459	.55515520	.49754467
789	368.03478158	.46645726	.40347739	401.60804019	.50900892	.44822734	437.95967922	.55508197	.49748043
790	368.43818945	.46637745	.40340786	402.05619925	.50893190	.44815905	438.45698790	.55500884	.49741668
791	368.84152789	.46629775	.40333844	402.50429010	.50885498	.44809085	438.95423073	.55493581	.49735282
792	369.24479700	.46621817	.40326911	402.95231286	.50877817	.44802275	439.45140778	.55486289	.49728944
793	369.64799688	.46613871	.40319988	403.40026762	.50870147	.44795475	439.94851914	.55479006	.49722620
794	370.05112763	.46605935	.40313075	403.84815447	.50862487	.44788685	440.44556493	.55471733	.49716317
795	370.45418935	.46598011	.40306172	404.29597351	.50854839	.44781904	440.94255422	.55464470	.49710029
796	370.85718215	.46590098	.40299278	404.74372485	.50847201	.44775133	441.43946010	.55457218	.49703748
797	371.26010609	.46582196	.40292395	405.19140855	.50839574	.44768371	441.93630967	.55449976	.49697485
798	371.66296131	.46574306	.40285521	405.63902474	.50831958	.44761618	442.43309042	.55442743	.49691243
799	372.06574789	.46566426	.40278658	406.08657350	.50824352	.44754875	442.92981324	.55435520	.49685029
800	372.46866592	.46558558	.40271803	406.53405493	.50816756	.44748142	443.42646741	.55428308	.49678834

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
801	372.8711551	.46550701	.40264959	406.98146912	.50809172	.44741418	443.92305662	.55421105	.49658921
802	373.2736975	.46542855	.40258124	407.42881616	.50801598	.44734704	444.41958098	.55413912	.49652435
803	373.67620974	.46535020	.40251299	407.87609615	.50794034	.44727999	444.91604056	.55406725	.49645958
804	374.07865458	.46527196	.40244483	408.32330918	.50786481	.44721302	445.41243546	.55399556	.49639490
805	374.48103136	.46519382	.40237678	408.77045535	.50778938	.44714616	445.90876576	.55392393	.49633030
806	374.88334017	.46511580	.40230881	409.21753474	.50771406	.44707939	446.40303155	.55385239	.49626579
807	375.28558113	.46503789	.40224095	409.66454746	.50763884	.44701271	446.90213293	.55378095	.49620137
808	375.68775430	.46496009	.40217318	410.11149359	.50756373	.44694612	447.39736997	.55370961	.49613704
809	376.08989581	.46488240	.40210550	410.56337321	.50748871	.44687963	447.89344276	.55363837	.49607279
810	376.49189773	.46480491	.40203792	411.01586645	.50741380	.44681323	448.38945141	.55356722	.49600863
811	376.89386817	.46472733	.40197043	411.45193336	.50733900	.44674692	448.88539597	.55349617	.49594457
812	377.29577122	.46464996	.40190304	411.89861406	.50726430	.44668069	449.38127657	.55342522	.49588059
813	377.69760697	.46457270	.40183575	412.34522863	.50718970	.44661456	449.87709326	.55335435	.49581669
814	378.09937551	.46449555	.40176854	412.79177717	.50711520	.44654853	450.37284616	.55328359	.49575289
815	378.50107695	.46441849	.40170144	413.23825976	.50704081	.44648258	450.86853532	.55321293	.49568917
816	378.90271137	.46434155	.40163442	413.68467648	.50696651	.44641673	451.36416086	.55314235	.49562553
817	379.30427887	.46426472	.40156750	414.13102745	.50689232	.44635096	451.85972285	.55307187	.49556198
818	379.70577954	.46418799	.40150066	414.57731275	.50681823	.44628529	452.35522137	.55300149	.49549852
819	380.10721347	.46411137	.40143393	415.02353245	.50674424	.44621971	452.85065652	.55293120	.49543514
820	380.50858075	.46403485	.40136728	415.46986666	.50667035	.44615421	453.34602837	.55286101	.49537185
821	380.90988149	.46395844	.40130073	415.91577546	.50659656	.44608880	453.84133702	.55279090	.49530865
822	381.31111576	.46388213	.40123427	416.36179895	.50652286	.44602324	454.33658254	.55272090	.49524552
823	381.71228366	.46380593	.40116790	416.80757521	.50644927	.44595826	454.83176503	.55265099	.49518248
824	382.11338529	.46372984	.40110163	417.25365033	.50637578	.44589312	455.32688457	.55258117	.49511953
825	382.51442073	.46365384	.40103544	417.69947840	.50630239	.44582807	455.82194124	.55251144	.49505667
826	382.91539008	.46357795	.40096934	418.14524150	.50622910	.44576310	456.31693513	.55244181	.49499388
827	383.31629343	.46350216	.40090334	418.59093973	.50615591	.44569822	456.81186631	.55237226	.49493118
828	383.71713086	.46342649	.40083743	419.03686084	.50608281	.44563344	457.30733489	.55230282	.49486857
829	384.11790247	.46335091	.40077160	419.48214192	.50600982	.44556874	457.80154093	.55223346	.49480604
830	384.51860835	.46327543	.40070587	419.92764606	.50593692	.44550413	458.29628451	.55216420	.49474359
831	384.91924858	.46320006	.40064023	420.37308566	.50586412	.44543961	458.79096574	.55209502	.49468122
832	385.31982326	.46312478	.40057468	420.81846084	.50579142	.44537517	459.28558468	.55202594	.49461894
833	385.72033247	.46304961	.40050922	421.26383606	.50571881	.44531082	459.78014142	.55195695	.49455673
834	386.12077632	.46297455	.40044384	421.70901821	.50564630	.44524655	460.27463604	.55188805	.49449462
835	386.52115488	.46289938	.40037856	422.15420058	.50557389	.44518238	460.76906862	.55181924	.49443258
836	386.92146824	.46282472	.40031336	422.59931887	.50550158	.44511828	461.26343925	.55175052	.49437062
837	387.32171649	.46274996	.40024825	423.04437315	.50542936	.44505428	461.75774802	.55168189	.49430875
838	387.72189973	.46267530	.40018323	423.48936351	.50535724	.44499035	462.25199498	.55161335	.49424697
839	388.12201802	.46260073	.40011830	423.93429003	.50528520	.44492652	462.74618024	.55154490	.49418525
840	388.52207149	.46252627	.40005346	424.37915280	.50521328	.44486277	463.24030387	.55147655	.49412363
841	388.92208018	.46245191	.39998870	424.82395191	.50514144	.44479910	463.73436596	.55140828	.49406208
842	389.32198422	.46237765	.39992403	425.26868744	.50506970	.44473552	464.22836658	.55134010	.49400061
843	389.72184267	.46230349	.39985945	425.71335947	.50499805	.44467203	464.72230580	.55127200	.49393923
844	390.12163863	.46222942	.39979495	426.15796809	.50492650	.44460861	465.21618374	.55120400	.49387792
845	390.52136918	.46215546	.39973055	426.60251338	.50485504	.44454529	465.71000043	.55113609	.49381670
846	390.92103541	.46208160	.39966623	427.04699543	.50478368	.44448204	466.20375599	.55106827	.49375556
847	391.32063740	.46200784	.39960199	427.49141432	.50471241	.44441888	466.69744509	.55100053	.49369449
848	391.72017124	.46193416	.39953784	427.93583701	.50464123	.44435581	467.19108399	.55093288	.49363350
849	392.11964903	.46186060	.39947378	428.38006295	.50457016	.44429281	467.68465659	.55086531	.49357259
850	392.51905883	.46178713	.39940980	428.82429285	.50450911	.44422991	468.17816836	.55079784	.49351177

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
851	392.91860474	.46171375	.39934591	429.26845994	-50442827	.44416708	468.67161939	-55073045	.49345102
852	393.31768686	.46164048	.39928211	429.71254427	.80433746	.44410434	469.16500974	-55046315	.49339035
853	393.71690524	.46156730	.39921838	430.15660595	-50428676	.44404167	469.65833951	-55059594	.49332976
854	394.11605998	.46149421	.39915475	430.60058504	-50421613	.44397909	470.15160877	-55052881	.49326925
855	394.51515118	.46142123	.39909119	431.0450144	-50414561	.44391640	470.64481758	-55046177	.49320882
856	394.91417891	.46134833	.39902773	431.48835582	-50407518	.44385318	471.13796604	-55039482	.49314846
857	395.31314325	.46127554	.39896434	431.93214767	-50400484	.44379184	471.63105423	-55032795	.49308818
858	395.71204430	.46120284	.39890104	432.37587727	-50393450	.44373059	472.12408222	-55026116	.49302798
859	396.11088213	.46113025	.39883783	432.81954449	-50386442	.44366942	472.61705007	-55019444	.49296786
860	396.50965682	.46105774	.39877449	433.26313002	-50379436	.44360833	473.10993789	-55012784	.49290781
861	396.90836848	.46098533	.39871164	433.70667334	-50372438	.44354731	473.60280574	-55006133	.49284764
862	397.30701715	.46091301	.39864868	434.15017474	-50365449	.44348639	474.09559369	-54999489	.49278795
863	397.70562295	.46084078	.39858580	434.59359428	-50358470	.44342544	474.58832183	-54992852	.49272814
864	398.10412595	.46076864	.39852300	435.03692204	-50351499	.44336457	475.08099023	-54986225	.49266840
865	398.50258623	.46069663	.39846028	435.48024814	-50344537	.44330377	475.57357897	-54979607	.49260873
866	398.90098388	.46062469	.39839764	435.92348262	-50337584	.44324297	476.06614812	-54972996	.49254915
867	399.29931897	.46055284	.39833509	436.36643557	-50330640	.44318219	476.55863777	-54966394	.49248964
868	399.69759160	.46048109	.39827262	436.80971707	-50323705	.44312149	477.05108798	-54959800	.49243020
869	400.09580182	.46040943	.39821023	437.25281720	-50316779	.44306082	477.54343883	-54953212	.49237084
870	400.49394975	.46033787	.39814792	437.69590604	-50309862	.44300084	478.03575040	-54946638	.49231156
871	400.89203545	.46026640	.39808549	438.13873344	-50302954	.44294047	478.52800275	-54940069	.49225236
872	401.29003900	.46019502	.39802355	438.58168016	-50296055	.44288049	479.02019598	-54933508	.49219322
873	401.68802048	.46012373	.39796148	439.02440559	-50289164	.44282043	479.51233015	-54926956	.49213416
874	402.08591999	.46005253	.39789950	439.46715005	-50282282	.44276044	480.00440533	-54920412	.49207518
875	402.48375759	.45998143	.39783759	439.90983342	-50275409	.44270056	480.49642161	-54913876	.49201627
876	402.88153336	.45991042	.39777577	440.35245636	-50268545	.44264274	480.98837905	-54907349	.49195743
877	403.27924740	.45983950	.39771403	440.79501835	-50261689	.44258519	481.48027773	-54900829	.49189768
878	403.67689977	.45976868	.39765237	441.23751949	-50254843	.44252843	481.97211772	-54894318	.49183999
879	404.07449055	.45969794	.39759079	441.67994043	-50248004	.44247074	482.46389911	-54887816	.49178138
880	404.47201984	.45962729	.39752928	442.12234046	-50241175	.44241302	482.95562194	-54881320	.49172284
881	404.86948770	.45955674	.39746785	442.56444047	-50234354	.44235580	483.44728632	-54874834	.49166437
882	405.26689421	.45948627	.39740651	443.00691991	-50227544	.44229944	483.93889230	-54868355	.49160598
883	405.66423945	.45941590	.39734524	443.44911907	-50220738	.44224316	484.43043997	-54861884	.49154766
884	406.06152351	.45934561	.39728405	443.89123882	-50213943	.44218696	484.92192939	-54855421	.49148941
885	406.45874646	.45927542	.39722294	444.33333685	-50207157	.44213083	485.41336063	-54848967	.49143124
886	406.85590838	.45920531	.39716192	444.77539563	-50200378	.44207478	485.90473378	-54842521	.49137314
887	407.25300935	.45913529	.39710094	445.21731444	-50193609	.44201890	486.39604889	-54836082	.49131511
888	407.65004944	.45906537	.39704009	445.65721333	-50186848	.44196380	486.88730605	-54829651	.49125715
889	408.04702874	.45899553	.39697929	446.09903305	-50180095	.44190907	487.37850532	-54823229	.49119927
890	408.44394731	.45892578	.39691857	446.54283174	-50173351	.44185437	487.86964678	-54816814	.49114145
891	408.84080525	.45885612	.39685793	446.98455139	-50166616	.44179965	488.36073050	-54810407	.49108372
892	409.23762021	.45878655	.39679737	447.42621145	-50159889	.44174505	488.85175655	-54804008	.49102604
893	409.63433950	.45871706	.39673688	447.86781197	-50153170	.44169052	489.34272500	-54797617	.49096845
894	410.03101598	.45864767	.39667647	448.30933305	-50146460	.44163610	489.83363593	-54791234	.49091092
895	410.42763212	.45857836	.39661614	448.75083476	-50139758	.44158170	490.32448940	-54784859	.49085347
896	410.82418800	.45850913	.39655588	449.19223716	-50133064	.44152744	490.81528549	-54778491	.49079608
897	411.22068370	.45844000	.39649570	449.63362034	-50126379	.44147317	491.30602426	-54772132	.49073876
898	411.61711930	.45837095	.39643560	450.07492434	-50119702	.44141902	491.79670578	-54765780	.49068152
899	412.01349487	.45830199	.39637557	450.51614930	-50113033	.44136494	492.28733014	-54759435	.49062435
900	412.40981048	.45823312	.39631561	450.95739524	-50106373	.44131094	492.77789740	-54753099	.49056724

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
901	412.60406622	45816433	39625574	451.39848224	50099720	44112700	493.26840761	54746771	49051022			
902	413.2022216	45809583	39619593	452.89550379	50099720	44106814	493.75886087	54740450	49045325			
903	413.59239838	45802701	39583621	453.29059575	50086440	44100936	494.24925723	54734137	49039632			
904	413.99447494	45795849	39607656	452.72151040	50079813	44095044	494.73959677	54727831	49033953			
905	414.39049193	45789004	39601698	453.16240240	50073193	44089200	495.22987955	54721534	49028278			
906	414.78644940	45782168	39595748	453.60323584	50066382	44083343	495.72010566	54715243	49022610			
907	415.18234746	45775341	39589805	454.04401078	50059777	44077494	496.21027514	54708961	49016948			
908	415.57818617	45768522	39583870	454.48427230	50053143	44071651	496.70038807	54702686	49011293			
909	415.97396559	45761712	39577942	454.92538547	50046496	44065817	497.19044453	54696418	49005646			
910	416.36988581	45754910	39572021	455.36811312	50039856	44060059	497.68044458	54690158	49000005			
911	416.76534690	45748117	39566109	455.80652704	50033247	44054188	498.17038829	54683906	48994371			
912	417.16094894	45741332	39560203	456.24701059	50027084	44048354	498.66027572	54677642	48988743			
913	417.55649199	45734555	39554305	456.68743607	50020929	44042548	499.15010695	54671425	48983122			
914	417.95197613	45727787	39548413	457.12780335	50014783	44036758	499.63988204	54665194	48977509			
915	418.34740143	45721027	39542530	457.56811312	50008644	44030956	500.12960106	54658972	48971902			
916	418.74276797	45714276	39536653	458.00836483	50002513	44025171	500.61926409	54652758	48966302			
917	419.13807582	45707533	39530785	458.44855876	49996390	44019393	501.10887118	54646550	48960708			
918	419.53322505	45700797	39524923	458.88869498	49990275	44013622	501.59842239	54640350	48955122			
919	419.92851574	45694071	39519068	459.32877356	49984136	44007858	502.08791781	54634158	48949542			
920	420.32364795	45687333	39513221	459.76879457	49978031	44002101	502.57733751	54627974	48943969			
921	420.71872174	45680643	39507381	460.20875809	49971939	43996378	503.06674153	54621796	48938402			
922	421.11373724	45673941	39501548	460.64866416	49965894	43990608	503.55606996	54615626	48932842			
923	421.50869446	45667247	39495722	461.08851288	49959818	43984872	504.04534285	54609463	48927289			
924	421.90359350	45660561	39489903	461.52830432	49953750	43979143	504.53454027	54603307	48921742			
925	422.29843443	45653884	39484092	461.96800382	49947690	43973431	505.02372230	54597159	48916202			
926	422.69321731	45647215	39478288	462.40771558	49941638	43967705	505.51282899	54591018	48910669			
927	423.08794222	45640554	39472491	462.84733555	49935594	43961957	506.00188041	54584884	48905142			
928	423.48260923	45633902	39466701	463.2869852	49929517	43956295	506.49087664	54578758	48899622			
929	423.87721840	45627256	39460918	463.72640453	49923478	43950601	506.98017773	54572639	48894109			
930	424.27176982	45620620	39455142	464.16585367	49917428	43944914	507.46870375	54566527	48888601			
931	424.66626356	45613991	39449373	464.60524601	49911393	43939233	507.95753476	54560422	48883101			
932	425.06069966	45607371	39443611	465.04458160	49905358	43933558	508.44631083	54554325	48877607			
933	425.45507823	45600758	39437856	465.48386052	49899317	43927892	508.93503203	54548234	48872119			
934	425.84939932	45594154	39432108	465.92308284	49893284	43922231	509.42369842	54542152	48866639			
935	426.24366300	45587557	39426368	466.36224861	49887248	43916578	509.91231006	54536076	48861164			
936	426.63786934	45580968	39420634	466.80135793	49881213	43910931	510.40086703	54529945	48855696			
937	427.03201840	45574388	39414907	467.24041084	49875177	43905291	510.88936938	54523845	48850235			
938	427.42611028	45567815	39409187	467.67940743	49869142	43899658	511.37781717	54517691	48844779			
939	427.82014502	45561250	39403474	468.11834773	49863106	43894031	511.86621048	54511543	48839331			
940	428.21412269	45554694	39397767	468.55723185	49857071	43888411	512.35454936	54505403	48833888			
941	428.60804338	45548145	39392068	469.00009583	49851036	43882798	512.84283389	54499269	48828452			
942	429.00190714	45541603	39386376	469.4483175	49845001	43877192	513.33106412	54493143	48823023			
943	429.39571405	45535070	39380690	469.8954768	49838966	43871592	513.81924012	54487024	48817600			
944	429.78946617	45528544	39375012	470.34220767	49832931	43865999	514.30735195	54480912	48812182			
945	430.18315758	45522027	39369340	470.75081179	49826896	43860412	514.79542967	54474807	48806772			
946	430.57679433	45515517	39363675	471.16936011	49820861	43854832	515.28344335	54468708	48801368			
947	430.97037449	45509015	39358017	471.62785271	49814826	43849259	515.77140306	54462617	48795970			
948	431.36389816	45502520	39352366	472.08628963	49808791	43843692	516.25990884	54456532	48790574			
949	431.75726537	45496034	39346720	472.50467096	49802756	43838132	516.74716078	54450455	48785193			
950	432.15077619	45489555	39341082	472.94299674	49796721	43832579	517.23495892	54444378	48779814			

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
951	432.54413071	.45483084	.39335451	473.38126706	.49777210	.43827032	517.72270335	.54439821	.48774441
952	432.93742899	.45478621	.39329827	473.81968197	.49770954	.43821491	518.21039409	.54433864	.48769075
953	433.33067109	.45470165	.39324209	474.25764154	.49764705	.43815957	518.69803124	.54427915	.48763715
954	433.72385707	.45463716	.39318598	474.69576583	.49758463	.43810429	519.18581485	.54421972	.48758360
955	434.11698702	.45455726	.39312994	475.13379492	.49752229	.43804908	519.67314497	.54416036	.48753013
956	434.51006098	.45448043	.39307396	475.57178803	.49746003	.43799394	520.16062169	.54410107	.48747671
957	434.90307904	.45440418	.39301805	476.00972772	.49739783	.43793885	520.64805504	.54404184	.48742335
958	435.29604125	.45433800	.39296221	476.44761156	.49733571	.43788384	521.13541510	.54398268	.48737006
959	435.68894769	.45427182	.39290643	476.88544045	.49727365	.43782888	521.62273193	.54392359	.48731682
960	436.08179840	.45420564	.39285072	477.32321445	.49721159	.43777400	522.10999558	.54386458	.48726365
961	436.47459348	.45413946	.39279507	477.76093363	.49714977	.43771917	522.59720613	.54380562	.48721054
962	436.86733297	.45407328	.39273949	478.19859805	.49708793	.43766441	523.08443632	.54374674	.48715749
963	437.26001696	.45400709	.39268398	478.63620777	.49702618	.43760972	523.57166814	.54368792	.48710451
964	437.65264548	.45394092	.39262853	479.07376286	.49696448	.43755508	524.05851971	.54362917	.48705158
965	438.04521863	.45387474	.39257314	479.51126339	.49690286	.43750051	524.54551843	.54357048	.48699871
966	438.43773646	.45380856	.39251783	479.94870940	.49684131	.43744601	525.03246433	.54351187	.48694590
967	438.83019903	.45374238	.39246257	480.38610097	.49677983	.43739156	525.51935750	.54345331	.48689315
968	439.22260642	.45367620	.39240738	480.82343816	.49671842	.43733719	526.00619797	.54339483	.48684047
969	439.61495868	.45361002	.39235226	481.26072104	.49665709	.43728287	526.49298581	.54333641	.48678785
970	440.00725588	.45354384	.39229720	481.69794966	.49659582	.43722862	526.97972110	.54327806	.48673528
971	440.39949808	.45347766	.39224220	482.13512409	.49653462	.43717442	527.46640388	.54321977	.48668277
972	440.79168536	.45341148	.39218727	482.57224438	.49647350	.43712030	527.95303421	.54316156	.48663033
973	441.18381777	.45334530	.39213240	483.00931062	.49641244	.43706623	528.43961215	.54310340	.48657794
974	441.57589538	.45327912	.39207760	483.44635285	.49635146	.43701213	528.92613777	.54304531	.48652561
975	441.96791824	.45321294	.39202286	483.88328113	.49629054	.43695828	529.41261111	.54298729	.48647334
976	442.35988643	.45314676	.39196819	484.32018554	.49622969	.43690440	529.89903226	.54292933	.48642114
977	442.75180002	.45308058	.39191358	484.75703613	.49616892	.43685059	530.38540124	.54287144	.48636899
978	443.14365905	.45301440	.39185903	485.19393296	.49610821	.43679683	530.87178184	.54281361	.48631690
979	443.53546359	.45294822	.39180455	485.63057610	.49604757	.43674313	531.35798301	.54275585	.48626486
980	443.92721372	.45288204	.39175012	486.06726560	.49598701	.43668950	531.84419590	.54269815	.48621289
981	444.31890949	.45281586	.39169577	486.50390153	.49592650	.43663593	532.33035688	.54264052	.48616097
982	444.71055096	.45274968	.39164147	486.94048394	.49586607	.43658242	532.81646600	.54258296	.48610912
983	445.10213820	.45268350	.39158724	487.37701291	.49580570	.43652897	533.30252332	.54252546	.48605732
984	445.49367127	.45261732	.39153307	487.81346849	.49574541	.43647557	533.78852891	.54246801	.48600558
985	445.88515023	.45255114	.39147896	488.24991073	.49568518	.43642224	534.27448281	.54241064	.48595390
986	446.27657515	.45248496	.39142491	488.68627971	.49562503	.43636898	534.76038509	.54235332	.48590227
987	446.66794608	.45241878	.39137093	489.122259549	.49556494	.43631577	535.24623580	.54229608	.48585071
988	447.05926310	.45235260	.39131701	489.55858811	.49550492	.43626262	535.73203500	.54223890	.48579920
989	447.45052624	.45228642	.39126315	489.99506766	.49544496	.43620954	536.21782726	.54218177	.48574775
990	447.84173560	.45222024	.39120936	490.43122416	.49538507	.43615650	536.70347911	.54212473	.48569635
991	448.23289122	.45215406	.39115562	490.86733771	.49532525	.43610354	537.18912414	.54206773	.48564502
992	448.62399317	.45208788	.39110194	491.30337834	.49526550	.43605063	537.67471788	.54201080	.48559374
993	449.01504151	.45202170	.39104833	491.73937614	.49520581	.43599778	538.16026040	.54195394	.48554257
994	449.40603629	.45195552	.39099478	492.17532113	.49514619	.43594500	538.64575176	.54189713	.48549135
995	449.79697759	.45188934	.39094129	492.61121341	.49508664	.43589227	539.13119201	.54184039	.48544025
996	450.18786545	.45182316	.39088786	493.04705301	.49502715	.43583960	539.61658121	.54178371	.48538920
997	450.57869995	.45175698	.39083450	493.48284800	.49496774	.43578699	540.10191941	.54172710	.48533820
998	450.96948114	.45169080	.39078119	493.91857444	.49490838	.43573444	540.58720667	.54167055	.48528726
999	451.36020909	.45162462	.39072794	494.35425639	.49484910	.43568195	541.07244305	.54161406	.48523634
1000	451.75088384	.45155844	.39067475	494.78988591	.49478988	.43562952	541.55762861	.54155762	.48518496

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1001	452.14150547	.45168981	.39062162	495.22546306	.49473073	.43557714	542.04276340	.54150126	.48513478
1002	452.53207403	.45162881	.39056856	495.66098788	.49467164	.43552482	542.52784747	.54144496	.48508407
1003	452.92258960	.45156788	.39051556	496.09646045	.49461262	.43547256	543.01288088	.54138871	.48503342
1004	453.31305221	.45150702	.39046261	496.53188082	.49455366	.43542036	543.49786370	.54133253	.48498281
1005	453.70346195	.45144623	.39040973	496.96724905	.49449477	.43536822	543.98279597	.54127641	.48493227
1006	454.09381885	.45138551	.39035690	497.40256520	.49443594	.43531615	544.46767774	.54122035	.48488177
1007	454.48412299	.45132484	.39030413	497.83782932	.49437719	.43526412	544.95250908	.54116435	.48483134
1008	454.87437442	.45126425	.39025143	498.27304148	.49431849	.43521215	545.43729005	.54110842	.48478096
1009	455.26457321	.45120373	.39019878	498.70820172	.49425986	.43516024	545.92202068	.54105254	.48473063
1010	455.65471940	.45114300	.39014620	499.14331011	.49420130	.43510839	546.40670105	.54099673	.48468036
1011	456.04481307	.45108290	.39009366	499.57836672	.49414279	.43505660	546.89133120	.54094098	.48463015
1012	456.43485427	.45102258	.39004119	500.01337158	.49408436	.43500486	547.37591119	.54088528	.48457999
1013	456.82484306	.45096233	.38998879	500.44832477	.49402598	.43495318	547.86044108	.54082965	.48452988
1014	457.21477950	.45090215	.38993643	500.88322633	.49396767	.43490156	548.34492091	.54077408	.48447983
1015	457.60466364	.45084203	.38988414	501.31807633	.49390943	.43484999	548.82935075	.54071857	.48442984
1016	457.99449555	.45078198	.38983190	501.75287481	.49385125	.43479849	549.31373065	.54066312	.48437990
1017	458.38427527	.45072199	.38977972	502.18762185	.49379314	.43474703	549.79806066	.54060773	.48433001
1018	458.77400289	.45066208	.38972761	502.62231749	.49373508	.43469564	550.28234084	.54055239	.48428017
1019	459.16367844	.45060223	.38967555	503.05696180	.49367709	.43464430	550.76657123	.54049712	.48423039
1020	459.55330199	.45054245	.38962355	503.49155482	.49361917	.43459301	551.25075191	.54044191	.48418067
1021	459.94287360	.45048273	.38957160	503.92609661	.49356131	.43454179	551.73488271	.54038676	.48413099
1022	460.33239331	.45042308	.38951971	504.36059724	.49350350	.43449062	552.21896429	.54033166	.48408138
1023	460.72186121	.45036349	.38946789	504.79502675	.49344577	.43443949	552.70299610	.54027663	.48403181
1024	461.11127732	.45030398	.38941611	505.22941520	.49338809	.43438845	553.18697841	.54022165	.48398230
1025	461.50064173	.45024452	.38936440	505.66375265	.49333049	.43433745	553.67091126	.54016674	.48393285
1026	461.88995447	.45018514	.38931274	506.09803917	.49327294	.43428650	554.15479471	.54011188	.48388344
1027	462.27921562	.45012581	.38926114	506.53227478	.49321546	.43423561	554.63882880	.54005709	.48383409
1028	462.66842522	.45006656	.38920960	506.96645956	.49315803	.43418477	555.12241360	.54000235	.48378479
1029	463.05758335	.45000736	.38915811	507.40059356	.49310067	.43413400	555.60614915	.53994767	.48373555
1030	463.44669004	.44994824	.38910668	507.83467684	.49304337	.43408328	556.08989351	.53989304	.48368636
1031	463.83574536	.44988918	.38905531	508.26870944	.49298614	.43403260	556.57347273	.53983848	.48363721
1032	464.22474936	.44983012	.38900400	508.70269144	.49292896	.43398199	557.05705087	.53978397	.48358813
1033	464.61370210	.44977125	.38895274	509.13662287	.49287185	.43393143	557.54059996	.53972952	.48353910
1034	465.00260364	.44971238	.38890154	509.57050380	.49281479	.43388093	558.02409008	.53967513	.48349012
1035	465.39145403	.44965357	.38885039	510.00433428	.49275780	.43383048	558.50755127	.53962080	.48344118
1036	465.78025334	.44959483	.38879930	510.43811437	.49270088	.43378008	558.99092358	.53956652	.48339231
1037	466.16900161	.44953616	.38874827	510.87184411	.49264401	.43372974	559.47426707	.53951231	.48334348
1038	466.55769891	.44947755	.38869729	511.30552357	.49258721	.43367945	559.95756178	.53945815	.48329471
1039	466.94634527	.44941900	.38864636	511.73915279	.49253046	.43362922	560.44080777	.53940405	.48324598
1040	467.33494078	.44936052	.38859550	512.17273104	.49247377	.43357904	560.92400509	.53935000	.48319732
1041	467.72348546	.44930209	.38854469	512.60626076	.49241716	.43352892	561.40715379	.53929602	.48314870
1042	468.11197940	.44924374	.38849393	513.03973961	.49236059	.43347885	561.89025393	.53924208	.48310013
1043	468.50042263	.44918545	.38844323	513.47316845	.49230409	.43342883	562.37330555	.53918821	.48305162
1044	468.88881522	.44912721	.38839258	513.90654732	.49224765	.43337887	562.85630871	.53913439	.48300315
1045	469.27715721	.44906905	.38834199	514.33987629	.49219126	.43332896	563.33928346	.53908063	.48295474
1046	469.66544867	.44901094	.38829146	514.77315540	.49213494	.43327910	563.82216985	.53902693	.48290638
1047	470.05368965	.44895290	.38824098	515.20638470	.49207868	.43322930	564.30502792	.53897328	.48285807
1048	470.44188021	.44889492	.38819055	515.63956426	.49202248	.43317956	564.78783774	.53891969	.48280981
1049	470.83002039	.44883700	.38814018	516.07269412	.49196634	.43312986	565.27059934	.53886615	.48276151
1050	471.21811026	.44877915	.38808987	516.50577434	.49191026	.43308022	565.75331280	.53881267	.48271345

N	CUR TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1051	471.60414966	44872136	38003960	516.93800498	49189424	43303063	566.23597813	53875925	48264534
1052	471.99413925	44866363	38798939	517.37170407	49179027	43290109	566.71859542	53870589	48261178
1053	472.38207850	44860596	38793924	517.80471767	49174237	43276240	567.20114471	53865258	48257828
1054	472.76996764	44854833	38788914	518.23759985	49168452	43262377	567.68368603	53859932	48254478
1055	473.15780674	44849081	38783909	518.67043265	49163674	43248521	568.16615945	53854612	48251128
1056	473.54559584	44843332	38778910	519.10321612	49157901	43234670	568.64899501	53849296	48247778
1057	473.93332501	44837590	38773916	519.53595032	49152135	43220819	569.13222778	53843988	48244428
1058	474.32102428	44831854	38768928	519.96863529	49146374	43206968	569.61529278	53838685	48241078
1059	474.70866373	44826123	38763945	520.40127110	49140618	43193117	570.09557508	53833387	48237728
1060	475.09625341	44820401	38758967	520.83385778	49134869	43179266	570.57700972	53828095	48234378
1061	475.48379334	44814683	38753995	521.26639540	49129126	43165415	571.05999675	53822808	48231028
1062	475.87128363	44808972	38749027	521.69898401	49123388	43151564	571.54213624	53817526	48227678
1063	476.25872429	44803266	38744065	522.13132368	49118657	43137713	572.02422821	53812250	48224328
1064	476.64611539	44797567	38739109	522.56371439	49113941	43123862	572.50627273	53806980	48220978
1065	477.03345687	44791874	38734151	522.99605626	49109230	43110011	572.98826984	53801715	48217628
1066	477.42074908	44786187	38729212	523.42834932	49104524	43096160	573.47021958	53796455	48214278
1067	477.80799100	44780505	38724271	523.86069362	49099817	43082309	573.95212202	53791201	48210928
1068	478.19518516	44774830	38719336	524.29278823	49095105	43068458	574.43397719	53785952	48207578
1069	478.58232922	44769160	38714406	524.72493817	49090398	43054607	574.91578516	53780709	48204228
1070	478.96942403	44763497	38709480	525.15703452	49085696	43040756	575.39754596	53775471	48200878
1071	479.35646965	44757840	38704561	525.58908430	49080989	43026905	575.87925965	53770239	48197528
1072	479.74346612	44752189	38699646	526.02108559	49076282	43013054	576.36097525	53765012	48194178
1073	480.13041349	44746543	38694737	526.45303942	49071575	43009203	576.84251587	53759789	48190828
1074	480.51731183	44740904	38689833	526.88494286	49066868	43005352	577.32411849	53754573	48187478
1075	480.90416117	44735271	38684934	527.31679894	49062161	43001501	577.80564421	53749362	48184128
1076	481.29096158	44729643	38680041	527.74860473	49057454	42997650	578.28712304	53744156	48180778
1077	481.67771310	44724021	38675152	528.18033626	49052747	42993799	578.76855505	53738955	48177428
1078	482.06441579	44718406	38670269	528.61207759	49048040	42989948	579.24994029	53733760	48174078
1079	482.45106970	44712796	38665390	529.04374078	49043333	42986097	579.73127879	53728570	48170728
1080	482.83767487	44707192	38660517	529.47535586	49038626	42982246	580.21257062	53723386	48167378
1081	483.22423137	44701593	38655649	529.90692289	49033919	42978395	580.69381581	53718206	48164028
1082	483.61073924	44696002	38650786	530.33844193	49029212	42974544	581.17501441	53713033	48160678
1083	483.99719852	44690415	38645928	530.76951301	49024505	42970693	581.65616448	53707863	48157328
1084	484.38360929	44684835	38641076	531.20133620	49019798	42966842	582.13727205	53702700	48153978
1085	484.76997157	44679260	38636228	531.63271152	49015091	42962991	582.61833119	53697541	48150628
1086	485.15628543	44673691	38631386	532.064403905	49010384	42959140	583.09934393	53692389	48147278
1087	485.54255091	44668128	38626548	532.49531083	49005677	42955289	583.58031031	53687241	48143928
1088	485.92876808	44662570	38621715	532.92650900	49000970	42951438	584.06125039	53682098	48140578
1089	486.31493697	44657019	38616888	533.3573532	48996263	42947587	584.54210422	53676961	48137228
1090	486.70105763	44651473	38612066	533.78807214	48991556	42943736	585.02293184	53671828	48133878
1091	487.08713011	44645933	38607249	534.21996139	48986849	42939885	585.50371330	53666701	48130528
1092	487.47315449	44640398	38602436	534.65100314	48982142	42936034	585.98444865	53661579	48127178
1093	487.85913078	44634870	38597629	535.08199743	48977435	42932183	586.46513793	53656463	48123828
1094	488.24505905	44629347	38592827	535.51294431	48972728	42928332	586.94578118	53651351	48120478
1095	488.63093935	44623829	38588029	535.94384383	48968021	42924481	587.42637846	53646244	48117128
1096	489.01677173	44618318	38583237	536.37469603	48963314	42920630	587.90745581	53641143	48113778
1097	489.40255623	44612812	38578450	536.80550097	48958607	42916779	588.38849292	53636048	48110428
1098	489.78822920	44607312	38573667	537.23625649	48953900	42912928	588.86949492	53630956	48107078
1099	490.17398180	44601818	38568890	537.66694924	48949193	42909077	589.35050776	53625870	48103728
1100	490.55962298	44596329	38564117	538.09763268	48944486	42905226	589.83161166	53620788	48100378

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1101	490.94521648	.44590846	.38559350	538.52824903	.48912647	.43061636	590.30899926	.53615712	.48032240
1102	491.33078235	.44585368	.38554587	538.95081837	.48907334	.43056933	590.78927601	.53610642	.48027674
1103	491.71626064	.44579896	.38549829	539.38934073	.48902025	.43052235	591.26927015	.53605576	.48023114
1104	492.10171141	.44574430	.38545077	539.81981616	.48896722	.43047542	591.74969273	.53600515	.48018558
1105	492.48711470	.44568969	.38540328	540.25024471	.48891424	.43042844	592.22983280	.53595459	.48014006
1106	492.87247055	.44563514	.38535587	540.68062641	.48886132	.43038171	592.70992739	.53590409	.48009459
1107	493.25777902	.44558065	.38530847	541.11096134	.48880845	.43033493	593.18997656	.53585363	.48004917
1108	493.64304016	.44552621	.38526113	541.54124953	.48875544	.43028818	593.66998035	.53580323	.48000379
1109	494.02825401	.44547182	.38521384	541.97149102	.48870287	.43024149	594.14993881	.53575287	.47995845
1110	494.41342063	.44541749	.38516661	542.40168587	.48865017	.43019485	594.62989198	.53570256	.47991317
1111	494.79854005	.44536322	.38511942	542.83183412	.48859750	.43014824	595.10971990	.53565231	.47986792
1112	495.18361234	.44530900	.38507228	543.26193582	.48854490	.43010169	595.58954263	.53560210	.47982273
1113	495.56863753	.44525484	.38502519	543.69199102	.48849235	.43005519	596.06932020	.53555194	.47977757
1114	495.95361568	.44520073	.38497815	544.12199976	.48843985	.43000873	596.54905266	.53550184	.47973246
1115	496.33854683	.44514667	.38493115	544.55196209	.48838741	.42996232	597.02874006	.53545178	.47968739
1116	496.72343104	.44509268	.38488420	544.98187804	.48833501	.42991596	597.50838244	.53540177	.47964238
1117	497.10826834	.44503874	.38483730	545.41174769	.48828267	.42986964	597.98797984	.53535181	.47959740
1118	497.49305879	.44498485	.38479044	545.84157106	.48823038	.42982337	598.46753231	.53530190	.47955247
1119	497.87780243	.44493101	.38474364	546.27134822	.48817814	.42977715	598.94703990	.53525204	.47950758
1120	498.26249932	.44487723	.38469689	546.70107918	.48812596	.42973097	599.42653265	.53520223	.47946274
1121	498.64714949	.44482350	.38465017	547.13076402	.48807383	.42968483	599.90592059	.53515247	.47941794
1122	499.03175300	.44476983	.38460351	547.56040277	.48802175	.42963875	600.38529378	.53510275	.47937319
1123	499.41630990	.44471622	.38455689	547.98999549	.48796972	.42959271	600.86462227	.53505309	.47932848
1124	499.80082022	.44466265	.38451032	548.41954221	.48791774	.42954671	601.34390680	.53500347	.47928381
1125	500.18528403	.44460914	.38446380	548.84904297	.48786581	.42950077	601.82314527	.53495390	.47923919
1126	500.56701136	.44455568	.38441733	549.27849784	.48781393	.42945486	602.30233989	.53490438	.47919461
1127	500.95407226	.44450228	.38437090	549.70790685	.48776212	.42940900	602.78158997	.53485491	.47915008
1128	501.33839678	.44444893	.38432451	550.13727004	.48771034	.42936319	603.26055556	.53480549	.47910558
1129	501.72267497	.44439563	.38427819	550.56658748	.48765862	.42931743	603.73965670	.53475612	.47906114
1130	502.10690687	.44434239	.38423190	550.99585918	.48760695	.42927171	604.21867345	.53470679	.47901674
1131	502.49109253	.44428920	.38418565	551.42508522	.48755533	.42922603	604.69764582	.53465751	.47897238
1132	502.87523198	.44423607	.38413946	551.85426582	.48750377	.42918040	605.17657388	.53460827	.47892806
1133	503.25932530	.44418298	.38409331	552.28340044	.48745225	.42913482	605.65543767	.53455909	.47888378
1134	503.64337251	.44412995	.38404720	552.71248972	.48740078	.42908928	606.13429723	.53450996	.47883955
1135	504.02737366	.44407698	.38400115	553.14153350	.48734937	.42904378	606.61309260	.53446087	.47879536
1136	504.41132881	.44402406	.38395514	553.57053184	.48729800	.42899833	607.09184382	.53441183	.47875122
1137	504.79523798	.44397118	.38390917	553.99948476	.48724668	.42895292	607.57055095	.53436284	.47870712
1138	505.17910124	.44391836	.38386326	554.42839234	.48719542	.42890757	608.04921401	.53431389	.47866306
1139	505.56291863	.44386560	.38381738	554.85725458	.48714421	.42886224	608.52783304	.53426500	.47861905
1140	505.94669019	.44381288	.38377156	555.28607156	.48709304	.42881697	609.00640813	.53421614	.47857507
1141	506.33041597	.44376022	.38372578	555.71484332	.48704193	.42877175	609.48493928	.53416734	.47853114
1142	506.71409602	.44370761	.38368004	556.14356989	.48699086	.42872657	609.96342653	.53411859	.47848725
1143	507.09773058	.44365505	.38363435	556.57225131	.48693985	.42868143	610.44186994	.53406987	.47844341
1144	507.48131908	.44360255	.38358871	557.00088765	.48688889	.42863633	610.92026954	.53402121	.47839960
1145	507.86486219	.44355009	.38354310	557.42947894	.48683797	.42859128	611.39862539	.53397259	.47835584
1146	508.24835975	.44349770	.38349755	557.85802522	.48678710	.42854628	611.87693751	.53392403	.47831212
1147	508.63181180	.44344534	.38345204	558.28652544	.48673629	.42850132	612.35520596	.53387550	.47826844
1148	509.01521838	.44339304	.38340658	558.71498294	.48668552	.42845640	612.83343777	.53382703	.47822481
1149	509.39857954	.44334079	.38336116	559.14339447	.48663481	.42841152	613.31161199	.53377860	.47818121
1150	509.78189533	.44328860	.38331579	559.57176116	.48658413	.42836669	613.78974966	.53373022	.47813766

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1151	510-16516579	44323446	38327046	560-00008307	48653352	42832191	614-2678381	53268188	47809415
1152	510-54839097	44318434	38222517	560-42836024	48648295	42827716	614-74589451	53263358	47805069
1153	510-93157090	44313232	38317993	560-85659271	48643243	42823246	615-22390177	53259177	47800726
1154	511-31470564	44308033	38313474	561-28478052	48638196	42818785	619-70186565	53255314	47796388
1155	511-69779523	44302839	38308959	561-71292371	48633153	42814320	616-17978619	53248899	47792053
1156	512-08083972	44297650	38304448	562-14102234	48628116	42809863	616-65766343	53244088	47787723
1157	512-46383914	44292466	38299941	562-59907663	48623083	42805409	617-13549741	53239282	47783397
1158	512-84679353	44287287	38295440	562-99708406	48618055	42800961	617-61328816	53234481	47779075
1159	513-22970296	44282114	38290942	563-42505123	48613033	42796517	618-09103575	53229684	47774757
1160	513-61256746	44276945	38286450	563-85297201	48608015	42792077	618-56874019	53224891	47770444
1161	513-99538707	44271781	38281961	564-28044863	48603001	42787642	619-04640154	53220103	47766134
1162	514-37816184	44266623	38277476	564-70868054	48597993	42783210	619-52401983	53215320	47761829
1163	514-76089182	44261469	38272997	565-13646838	48592989	42778784	620-00159511	53210541	47757528
1164	515-14357703	44256321	38268521	565-56421199	48587991	42774341	620-47912742	53205767	47753230
1165	515-52621754	44251177	38264050	565-99191143	48582996	42769942	620-95661680	53200997	47748937
1166	515-90881338	44246039	38259584	566-41956672	48578007	42765529	621-43406328	53296231	47744648
1167	516-29136460	44240905	38255122	566-84717791	48573022	42761119	621-91146692	53291471	47740363
1168	516-67387123	44235776	38250643	567-27474504	48568043	42756713	622-38802774	53286714	47736082
1169	517-05633333	44230653	38246209	567-70226816	48563068	42752311	622-86614580	53281962	47731805
1170	517-43875094	44225534	38241760	568-12974731	48558097	42747914	623-34342112	53277215	47727532
1171	517-8220420	44220420	38237315	568-55718252	48553132	42743521	623-82065376	53272672	47723264
1172	518-20345283	44215311	38232874	568-98457385	48548172	42739132	624-27843375	53267734	47718999
1173	518-58573722	44210207	38228438	569-41192133	48543216	42734747	624-77499113	53262800	47714738
1174	518-96797728	44205108	38224006	569-83922500	48538264	42730367	625-25209594	53258270	47710481
1175	519-35017306	44200014	38219578	570-26648492	48533317	42725991	625-72915822	53253545	47706228
1176	519-73232461	44194925	38215154	570-69370111	48528375	42721619	626-20617802	53248824	47701979
1177	520-11443196	44189841	38210735	571-12087362	48523438	42717251	626-68315537	53244108	47697734
1178	520-49649516	44184761	38206320	571-54800250	48518500	42712882	627-16009030	53239396	47693493
1179	520-87851453	44179687	38201910	571-97508777	48513576	42708527	627-63698287	53234689	47689257
1180	521-26048929	44174618	38197502	572-40212949	48508655	42704172	628-11380331	53229985	47685023
1181	521-64242030	44169553	38193101	572-82912770	48503736	42699821	628-59064107	53225287	47680794
1182	522-02430733	44164493	38188703	573-25608244	48498822	42695473	629-06740677	53220592	47676570
1183	522-40615042	44159438	38184308	573-68299374	48493913	42691130	629-54413026	53215902	47672348
1184	522-78794961	44154387	38179919	574-10986166	48489008	42686791	630-02081158	53211217	47668131
1185	523-16970494	44149342	38175534	574-53668622	48484108	42682456	630-49745077	53206535	47663918
1186	523-55141647	44144301	38171152	574-96346748	48479213	42677925	630-97404786	53201859	47659709
1187	523-93308423	44139265	38166776	575-39020547	48474322	42673799	631-45060290	53197186	47655504
1188	524-31470829	44134235	38162402	575-81690023	48469435	42669476	631-92711593	53192518	47651302
1189	524-69628859	44129208	38158034	576-24355181	48464554	42665157	632-40358698	53187854	47647105
1190	525-07782529	44124187	38153669	576-67016024	48459677	42660843	632-86806010	53183194	47642911
1191	525-45931838	44119170	38149309	577-09672557	48454805	42656533	633-35640332	53178539	47638722
1192	525-84076791	44114158	38144953	577-52324783	48449937	42652226	633-83274868	53173888	47634536
1193	526-22217393	44109151	38140601	577-94927207	48445074	42647924	634-30905222	53169242	47630354
1194	526-60353646	44104148	38136253	578-37616333	48440214	42643625	634-78531399	53164599	47626176
1195	526-98485556	44099151	38131909	578-80255664	48435360	42639331	635-26153401	53159960	47622001
1196	527-36613125	44094158	38127570	579-22890705	48430511	42635041	635-73771232	53155327	47617831
1197	527-74736360	44089170	38123234	579-65521480	48425665	42630754	636-21384896	53150697	47613665
1198	528-12855263	44084186	38118903	580-08147933	48420822	42626472	636-68994399	53146072	47609502
1199	528-50969839	44079207	38114575	580-50770127	48415988	42622194	637-16599742	53141451	47605343
1200	528-89080092	44074233	38110252	580-93388047	48411156	42617920	637-64200930	53136834	47601188

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1201	529.27186025	44069263	38105933	581.36001697	48406329	42613649	638.11797968	53132221	47597037
1202	529.65287646	44064299	38101618	581.78611080	48401506	42609383	638.59390858	53127613	47592890
1203	530.03384952	44059338	38097507	582.21216202	48396688	42605121	639.07996040	53123008	47588766
1204	530.41477952	44054383	38093501	582.63817065	48391874	42600863	639.54584210	53118008	47584606
1205	530.79566651	44049433	38088696	583.06413674	48387065	42596608	640.02144681	53113813	47580470
1206	531.17651050	44044486	38084399	583.49006032	48382260	42592358	640.49721019	53109221	47576338
1207	531.55731154	44039545	38080104	583.91594144	48377459	42588112	640.97293229	53104634	47572210
1208	531.93806969	44034608	38075814	584.34178013	48372664	42583869	641.44861314	53100050	47568085
1209	532.31878496	44029676	38071527	584.76757643	48367872	42579630	641.92425279	53095471	47563964
1210	532.69945741	44024748	38067245	585.19333040	48363085	42575396	642.39985126	53090896	47559847
1211	533.08008707	44019825	38062966	585.61904205	48358302	42571165	642.87540660	53086326	47555733
1212	533.46067399	44014907	38058691	586.04471143	48353524	42566938	643.35092465	53081759	47551624
1213	533.84121820	44009993	38054421	586.47033859	48348749	42562715	643.82640003	53077196	47547518
1214	534.22171975	44005083	38050155	586.89592355	48343980	42558496	644.30183420	53072638	47543416
1215	534.60217867	44000179	38045891	587.32145836	48339215	42554281	644.77722739	53068084	47539318
1216	534.98259500	43995279	38041633	587.74696707	48334454	42550070	645.25257962	53063534	47535224
1217	535.36296860	43990383	38037378	588.17242569	48329698	42545862	645.72789095	53058988	47531132
1218	535.74370007	43985492	38033128	588.59784228	48324946	42541659	646.20316140	53054447	47527045
1219	536.12358889	43980606	38028881	589.02321888	48320198	42537459	646.67839102	53049909	47522961
1220	536.50383528	43975724	38024639	589.44854952	48315454	42533264	647.15357985	53045375	47518882
1221	536.88403928	43970846	38020400	589.873884024	48310716	42529071	647.62872791	53040846	47514806
1222	537.26420093	43965974	38016165	590.29908907	48305981	42524883	648.10383525	53036320	47510733
1223	537.64432028	43961105	38011934	590.72429607	48301250	42520699	648.5790189	53031798	47506665
1224	538.02439736	43956241	38007707	591.14946126	48296525	42516518	649.052789	53027281	47502600
1225	538.40443220	43951382	38003484	591.57458469	48291802	42512342	649.52691327	53022768	47498538
1226	538.78462486	43946527	37999265	591.99966638	48287085	42508169	650.00385808	53018259	47494480
1227	539.16437536	43941677	37995050	592.42470639	48282371	42504001	650.47876235	53013754	47490426
1228	539.54428375	43936831	37990838	592.84970474	48277663	42499835	650.95362611	53009252	47486379
1229	539.92415006	43931989	37986631	593.27466149	48272958	42495674	651.42844941	53004756	47482329
1230	540.30397434	43927152	37982427	593.69957665	48268258	42491516	651.90323227	53000262	47478286
1231	540.68375662	43922319	37978228	594.12445028	48263562	42487363	652.37797473	52995773	47474246
1232	541.06349895	43917491	37974032	594.54928241	48258870	42483213	652.85267685	52991288	47470210
1233	541.44319536	43912668	37969840	594.97407307	48254182	42479067	653.32733863	52986807	47466178
1234	541.82285188	43907848	37965652	595.39882232	48249499	42474924	653.80196013	52982330	47462150
1235	542.20246656	43903033	37961468	595.82353017	48244820	42470785	654.27655137	52977857	47458124
1236	542.58203945	43898223	37957288	596.24819668	48240145	42466650	654.75108241	52973388	47454103
1237	542.96157056	43893417	37953112	596.67282186	48235475	42462519	655.22558326	52968923	47450085
1238	543.34105995	43888615	37948938	597.09740578	48230807	42458391	655.70006398	52964462	47446071
1239	543.72050765	43883818	37944770	597.52194846	48226146	42454267	656.17446458	52960005	47442060
1240	544.09991370	43879025	37940605	597.94664994	48221488	42450148	656.64884511	52955551	47438053
1241	544.47927814	43874236	37936443	598.37091026	48216834	42446031	657.12318561	52951103	47434049
1242	544.85860103	43869452	37932286	598.79532945	48212184	42441919	657.59748611	52946647	47430040
1243	545.23782333	43864673	37928133	599.21970756	48207539	42437810	658.07174664	52942216	47426033
1244	545.61712216	43859897	37923983	599.64404461	48202897	42433704	658.54596724	52937778	47422026
1245	545.99632053	43855125	37919836	600.06834064	48198260	42429603	659.02014795	52933345	47418071
1246	546.37547748	43850359	37915695	600.49259570	48193627	42425506	659.49424880	52928916	47414085
1247	546.75459304	43845596	37911556	600.91680982	48188998	42421412	659.96830983	52924489	47410117
1248	547.13366725	43840838	37907422	601.34098303	48184373	42417321	660.44245107	52920068	47406124
1249	547.51270016	43836085	37903290	601.76511538	48179752	42413234	660.91647256	52915650	47402149
1250	547.89169180	43831335	37899163	602.18920689	48175136	42409151	661.39044433	52911236	47398177

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1251	548.27064220	438226590	37895039	602.61325761	48170524	42405072	661.86439642	52906826	47394209
1252	548.64955141	438221049	37890920	603.03726757	48165916	42400996	662.33822886	52902420	47390244
1253	549.02841945	43817112	37886804	603.46123682	48161311	42396920	662.81261619	52898017	47386283
1254	549.40724637	43812380	37882692	603.88516537	48156711	42392855	663.29598495	52893618	47382325
1255	549.78603321	43807652	37878583	604.30905328	48152115	42388790	663.75976866	52889224	47378371
1256	550.16477700	43802927	37874479	604.73290057	48147523	42384729	664.23351286	52884834	47374420
1257	550.54348078	43798208	37870377	605.15670729	48142936	42380667	664.70721759	52880447	47370473
1258	550.92214359	43793493	37866280	605.58047348	48138352	42376617	665.18088288	52876063	47366529
1259	551.30076545	43788782	37862187	606.00419915	48133773	42372567	665.65450877	52871684	47362588
1260	551.67934643	43784074	37858097	606.42788436	48129196	42368520	666.12809528	52867309	47358651
1261	552.05788653	43779372	37854011	606.85152913	48124626	42364477	666.60164247	52862937	47354718
1262	552.43638581	43774673	37849928	607.27513351	48120058	42360438	667.07515036	52858569	47350788
1263	552.81484450	43769979	37845849	607.69869753	48115494	42356402	667.54861097	52854206	47346862
1264	553.19326204	43765289	37841774	608.12221222	48110935	42352369	668.02204836	52849846	47342938
1265	553.57163907	43760604	37837702	608.545270463	48106380	42348340	668.49543855	52845488	47339018
1266	553.94997541	43755922	37833634	608.96914779	48101828	42344315	668.96878958	52841137	47335102
1267	554.32827111	43751244	37829570	609.39255072	48097280	42340294	669.44210147	52836788	47331189
1268	554.70652620	43746571	37825509	609.81591347	48092737	42336275	669.91537428	52832443	47327280
1269	555.08474073	43741902	37821452	610.23923608	48088198	42332240	670.38860802	52828101	47323374
1270	555.46291472	43737237	37817398	610.66251858	48083662	42328249	670.86180273	52823763	47319471
1271	555.84104821	43732576	37813349	611.08576100	48079131	42324242	671.33495846	52819430	47315572
1272	556.21914124	43727919	37809303	611.50896338	48074604	42320237	671.80807523	52815100	47311676
1273	556.59719385	43723267	37805260	611.93212575	48070080	42316237	672.28115306	52810774	47307783
1274	556.97520607	43718619	37801221	612.35534816	48065541	42312240	672.75419201	52806451	47303894
1275	557.35317793	43713974	37797186	612.77833063	48061045	42308246	673.22719210	52802132	47300009
1276	557.73110948	43709334	37793154	613.20137320	48056534	42304257	673.70015337	52797817	47296126
1277	558.10900074	43704698	37789126	613.62437591	48052026	42300270	674.17307585	52793506	47292247
1278	558.48685176	43700066	37785102	614.04733878	48047522	42296287	674.64595956	52789199	47288372
1279	558.86466257	43695439	37781081	614.47026186	48043022	42292308	675.11880457	52784894	47284500
1280	559.24243321	43690815	37777063	614.89314519	48038527	42288338	675.59161087	52780594	47280630
1281	559.62016370	43686195	37773050	615.31598879	48034035	42284359	676.06437852	52776298	47276764
1282	559.99785410	43681580	37769039	615.73879270	48029546	42280390	676.53710755	52772005	47272903
1283	560.37550443	43676968	37765032	616.16155694	48025063	42276425	677.00979798	52767716	47269043
1284	560.75311472	43672360	37761029	616.58428157	48020583	42272463	677.48244587	52763430	47265188
1285	561.13068502	43667758	37757029	617.00696661	48016106	42268504	677.95506322	52759148	47261336
1286	561.50821535	43663158	37753034	617.42961211	48011634	42264549	678.42763609	52754870	47257486
1287	561.88570576	43658563	37749041	617.85221808	48007165	42260597	678.90017450	52750596	47253641
1288	562.26315629	43653972	37745052	618.27478457	48002701	42256649	679.37267449	52746325	47249798
1289	562.64056695	43649384	37741066	618.69731161	47998240	42252704	679.84513208	52742058	47245959
1290	563.01793779	43644801	37737084	619.11979924	47993782	42248762	680.31755132	52737795	47242123
1291	563.39526886	43640222	37733106	619.54254748	47989330	42244824	680.78993423	52733535	47238290
1292	563.77256016	43635647	37729131	619.96465638	47984880	42240889	681.26228384	52729278	47234461
1293	564.14981176	43631075	37725159	620.38702597	47980434	42236958	681.73458120	52725026	47230636
1294	564.52702367	43626508	37721191	620.80935428	47975993	42233030	682.20685533	52720777	47226813
1295	564.90419393	43621945	37717226	621.23164735	47971554	42229106	682.67908326	52716532	47222993
1296	565.28132860	43617386	37713265	621.65389920	47967122	42225185	683.15127704	52712289	47219177
1297	565.65842167	43612831	37709308	622.07611188	47962692	42221268	683.62343068	52708051	47215364
1298	566.03547522	43608280	37705354	622.49828542	47958265	42217353	684.09554622	52703816	47211554
1299	566.41248924	43603732	37701403	622.92041985	47953843	42213442	684.56762370	52699586	47207747
1300	566.78946380	43599189	37697455	623.34251520	47949424	42209535	685.03966315	52695359	47203945

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1301	567.16639893	.43594650	.37693512	623.76457151	.47945009	.42205631	685.51166460	.52691135	.47200144			
1302	567.54329465	.43590114	.37689571	624.18058882	.47940598	.42201730	685.98362808	.52686914	.47196347			
1303	567.92015530	.43585583	.37685634	624.60567114	.47936191	.42197832	686.45553363	.52682698	.47192554			
1304	568.29696801	.43581055	.37681701	625.03050533	.47931787	.42193939	686.92744127	.52678484	.47188763			
1305	568.67374572	.43576532	.37677771	625.45240702	.47927387	.42190048	687.39929103	.52674275	.47184976			
1306	569.05048417	.43572012	.37673844	625.87426862	.47922991	.42186160	687.87110297	.52670069	.47181193			
1307	569.42718338	.43567497	.37669921	626.29609139	.47918599	.42182275	688.34287708	.52665866	.47177432			
1308	569.80384339	.43562984	.37666001	626.71878735	.47914210	.42178395	688.81461343	.52661667	.47173634			
1309	570.18046425	.43558477	.37662085	627.13962054	.47909823	.42174518	689.28631204	.52657472	.47169860			
1310	570.55704597	.43553972	.37658172	627.56132698	.47905444	.42170644	689.75797293	.52653280	.47166089			
1311	570.93358859	.43549472	.37654262	627.98299471	.47901067	.42166773	690.22959414	.52649092	.47162320			
1312	571.31009216	.43544976	.37650356	628.40462378	.47896694	.42162906	690.70118169	.52644907	.47158556			
1313	571.68655670	.43540484	.37646453	628.82621420	.47892324	.42159042	691.17272964	.52640726	.47154794			
1314	572.06298224	.43535995	.37642553	629.24776601	.47887957	.42155181	691.64424001	.52636547	.47151036			
1315	572.43936881	.43531510	.37638658	629.66927925	.47883595	.42151323	692.11571281	.52632374	.47147281			
1316	572.81571647	.43527029	.37634765	630.09075394	.47879236	.42147469	692.58714810	.52628203	.47143528			
1317	573.19202522	.43522553	.37630875	630.51219012	.47874881	.42143618	693.05854589	.52624035	.47139779			
1318	573.56829512	.43518080	.37626989	630.93358783	.47870529	.42139770	693.52990623	.52619871	.47136033			
1319	573.94452619	.43513610	.37623107	631.35494709	.47866182	.42135926	694.00122914	.52615710	.47132290			
1320	574.32071847	.43509145	.37619227	631.77626794	.47861838	.42132085	694.47251465	.52611554	.47128551			
1321	574.69687198	.43504684	.37615351	632.19755041	.47857498	.42128246	694.94376279	.52607400	.47124814			
1322	575.07298677	.43500225	.37611479	632.61879453	.47853161	.42124411	695.41497361	.52603250	.47121081			
1323	575.44906287	.43495771	.37607609	633.04000333	.47848828	.42120580	695.88614712	.52599104	.47117351			
1324	575.82510031	.43491321	.37603743	633.46116784	.47844499	.42116752	696.35728336	.52594960	.47113623			
1325	576.20109912	.43486875	.37599880	633.88229714	.47840173	.42112927	696.82838236	.52590821	.47109900			
1326	576.57705933	.43482433	.37596021	634.30338819	.47835851	.42109106	697.29944415	.52586684	.47106179			
1327	576.95298099	.43477993	.37592165	634.72444107	.47831532	.42105287	697.77046876	.52582552	.47102461			
1328	577.32886411	.43473559	.37588312	635.14545579	.47827218	.42101472	698.24145623	.52578422	.47098746			
1329	577.70470874	.43469127	.37584463	635.56643239	.47822907	.42097659	698.71240658	.52574296	.47095034			
1330	578.08051492	.43464700	.37580617	635.98737090	.47818599	.42093851	699.18331984	.52570174	.47091326			
1331	578.45628265	.43460276	.37576774	636.40827135	.47814295	.42090045	699.65419605	.52566055	.47087620			
1332	578.83201200	.43455856	.37572934	636.82913379	.47809995	.42086243	700.12503523	.52561940	.47083918			
1333	579.20770297	.43451440	.37569097	637.24995822	.47805698	.42082443	700.59583742	.52557827	.47080219			
1334	579.58335562	.43447028	.37565265	637.67074469	.47801404	.42078647	701.06660265	.52553718	.47076523			
1335	579.95896997	.43442619	.37561435	638.09149325	.47797115	.42074855	701.53733094	.52549613	.47072829			
1336	580.33454606	.43438214	.37557608	638.51203089	.47792830	.42071065	702.00802234	.52545510	.47069139			
1337	580.71008391	.43433813	.37553785	638.93287668	.47788547	.42067278	702.47867686	.52541412	.47065452			
1338	581.08558356	.43429416	.37549964	639.35351164	.47784268	.42063495	702.94929454	.52537316	.47061768			
1339	581.46104504	.43425021	.37546148	639.77410879	.47779993	.42059714	703.41987541	.52533224	.47058087			
1340	581.83646838	.43420631	.37542334	640.19466817	.47775721	.42055938	703.89044951	.52529135	.47054408			
1341	582.21185363	.43416245	.37538524	640.61518981	.47771453	.42052164	704.36092684	.52525050	.47050734			
1342	582.58720080	.43411863	.37534717	641.03567374	.47767188	.42048393	704.83139747	.52520968	.47047062			
1343	582.96250993	.43407483	.37530912	641.45612001	.47762927	.42044625	705.30183140	.52516890	.47043393			
1344	583.33778105	.43403108	.37527112	641.87652862	.47758670	.42040861	705.77222868	.52512814	.47039727			
1345	583.71301420	.43398736	.37523314	642.29689962	.47754416	.42037100	706.24258932	.52508742	.47036064			
1346	584.08820941	.43394369	.37519521	642.71723305	.47750165	.42033342	706.71291337	.52504674	.47032405			
1347	584.46336670	.43390004	.37515729	643.13752891	.47745918	.42029586	707.18320085	.52500609	.47028747			
1348	584.83848612	.43385644	.37511941	643.55778726	.47741675	.42025835	707.65349179	.52496547	.47025093			
1349	585.21356769	.43381287	.37508156	643.97800813	.47737435	.42022086	708.12366622	.52492488	.47021443			
1350	585.58861144	.43376934	.37504375	644.39819153	.47733199	.42018341	708.59384418	.52488433	.47017795			

92.0

91.0

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1351	585.96361741	-43372584	-37500597	644.81033752	-47728966	-42014598	709.06390568	-52484380	-47014150			
1352	586.33858563	-43348238	-37496822	645.23044610	-47724736	-42100058	709.53609076	-52480332	-47010508			
1353	586.71351613	-43363896	-37493049	645.65951732	-47720511	-42007122	710.00415946	-52476286	-47006869			
1354	587.08840894	-43359557	-37489281	646.07855122	-47716288	-42003389	710.47419179	-52472244	-47003233			
1355	587.46326409	-43355222	-37485501	646.49864781	-47712070	-41999659	710.94418779	-52468205	-46999600			
1356	587.83808162	-43350890	-37481753	646.91850712	-47707854	-41995931	711.41414750	-52464170	-46995970			
1357	588.21286156	-43346563	-37477993	647.33842920	-47703642	-41992208	711.88407093	-52460138	-46992343			
1358	588.58760393	-43342239	-37474237	647.75931407	-47699434	-41988484	712.353995812	-52456108	-46988719			
1359	588.96230877	-43337918	-37470484	648.17816176	-47695228	-41984768	712.823809910	-52452083	-46985097			
1360	589.33697612	-43333600	-37466734	648.59797250	-47691027	-41981053	713.29362389	-52448060	-46981479			
1361	589.71160599	-43329287	-37462987	649.01774572	-47686829	-41977342	713.76340254	-52444041	-46977864			
1362	590.08619843	-43324977	-37459243	649.43748205	-47682634	-41973633	714.23314506	-52440025	-46974251			
1363	590.46075346	-43320671	-37455503	649.85718133	-47678443	-41969927	714.70285148	-52436012	-46970642			
1364	590.83527112	-43316369	-37451764	650.27684359	-47674255	-41966225	715.17252184	-52432003	-46967036			
1365	591.20975143	-43312069	-37448031	650.69646884	-47670071	-41962525	715.64215616	-52427997	-46963432			
1366	591.58419444	-43307774	-37444300	651.11605714	-47665890	-41958829	716.11175448	-52423993	-46959822			
1367	591.95860016	-43303481	-37440572	651.53560849	-47661712	-41955135	716.58131682	-52419993	-46956234			
1368	592.33296863	-43299193	-37436847	651.95512294	-47657538	-41951445	717.05084321	-52415997	-46952639			
1369	592.70729988	-43294908	-37433125	652.37440051	-47653367	-41947737	717.52033368	-52412003	-46949047			
1370	593.08159395	-43290627	-37429406	652.79404123	-47649200	-41944073	717.98978826	-52408013	-46945457			
1371	593.45585085	-43286349	-37425690	653.21344516	-47645035	-41940391	718.45920698	-52404027	-46941871			
1372	593.83007063	-43282074	-37421978	653.63281230	-47640875	-41936713	718.92858986	-52400043	-46938285			
1373	594.20425332	-43277804	-37418268	654.05214268	-47636718	-41933037	719.39793693	-52396062	-46934707			
1374	594.57839893	-43273537	-37414561	654.47143634	-47632564	-41929365	719.86724824	-52392083	-46931130			
1375	594.95250751	-43269273	-37410858	654.89069330	-47628414	-41925696	720.33652379	-52388111	-46927556			
1376	595.32657909	-43265013	-37407158	655.30991359	-47624267	-41922029	720.80576363	-52384140	-46923984			
1377	595.70061370	-43260756	-37403460	655.72929725	-47620123	-41918366	721.27496778	-52380171	-46920414			
1378	596.07461134	-43256503	-37399764	656.14824431	-47615983	-41914705	721.74413627	-52376207	-46916848			
1379	596.44857211	-43252253	-37396075	656.56735479	-47611865	-41911048	722.21326913	-52372245	-46913286			
1380	596.82249599	-43248007	-37392386	656.98642873	-47607712	-41907393	722.68236839	-52368287	-46909725			
1381	597.19638299	-43243764	-37388701	657.40546615	-47603582	-41903742	723.15142807	-52364331	-46906167			
1382	597.5703318	-43239524	-37385019	657.82446789	-47599454	-41899993	723.62045420	-52360380	-46902613			
1383	597.94446659	-43235289	-37381340	658.24343156	-47595331	-41896448	724.08944481	-52356431	-46899061			
1384	598.31782322	-43231056	-37377664	658.66235961	-47591211	-41892805	724.55839993	-52352485	-46895512			
1385	598.69156314	-43226827	-37373991	659.08125126	-47587094	-41889165	725.02731960	-52348542	-46891966			
1386	599.06526634	-43222602	-37370320	659.50010655	-47582980	-41885528	725.49620382	-52344603	-46888422			
1387	599.43893288	-43218379	-37366653	659.91892549	-47578870	-41881894	725.96505265	-52340667	-46884882			
1388	599.81256278	-43214161	-37362989	660.33770813	-47574762	-41878264	726.43386610	-52336734	-46881344			
1389	600.18615606	-43209946	-37359329	660.75645449	-47570658	-41874635	726.90264419	-52332804	-46877810			
1390	600.55971277	-43205734	-37355670	661.17516460	-47566558	-41871011	727.37138698	-52328876	-46874277			
1391	600.93323292	-43201526	-37352015	661.59383848	-47562461	-41867388	727.84009445	-52324952	-46870748			
1392	601.30671655	-43197321	-37348363	662.01247617	-47558367	-41863768	728.30876668	-52321032	-46867222			
1393	601.68016370	-43193120	-37344714	662.43107710	-47554277	-41860153	728.77740366	-52317114	-46863698			
1394	602.05357438	-43188922	-37341068	662.84964510	-47550189	-41856549	729.24600544	-52313200	-46860177			
1395	602.42694862	-43184727	-37337425	663.26817238	-47546105	-41852929	729.714657203	-52309288	-46856659			
1396	602.80028646	-43180536	-37333784	663.68666559	-47542024	-41849321	730.18310347	-52305380	-46853144			
1397	603.17358794	-43176348	-37330147	664.10512276	-47537947	-41845716	730.65159979	-52301474	-46849632			
1398	603.54695307	-43172164	-37326512	664.52354391	-47533873	-41842114	731.12006101	-52297572	-46846122			
1399	603.92008188	-43167982	-37322881	664.94192906	-47529802	-41838516	731.58848716	-52293672	-46842615			
1400	604.29327442	-43163805	-37319253	665.36027826	-47525734	-41834919	732.05687827	-52289777	-46839111			

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1401	604.66643070	.43159631	.37315627	665.77859152	.47521669	.41831326	732.52523436	.52205884	.46835609
1402	605.03955074	.43155460	.37312005	666.19686888	.47517608	.41827736	732.99355567	.52201994	.46832110
1403	605.41263460	.43151292	.37308385	666.61511037	.47513550	.41824149	733.46184461	.522178107	.46828614
1404	605.78568229	.43147128	.37304769	667.03331601	.47509495	.41820563	733.93009283	.52274223	.46825121
1405	606.15869384	.43142967	.37301155	667.45148584	.47505444	.41816982	734.39830914	.52270342	.46821631
1406	606.53166929	.43138810	.37297544	667.86961987	.47501395	.41813403	734.86649038	.52266464	.46818143
1407	606.90460865	.43134656	.37293936	668.28771814	.47497350	.41809827	735.33463517	.52262589	.46814658
1408	607.27751197	.43130505	.37290331	668.70580688	.47493308	.41806254	735.80274893	.52258717	.46811176
1409	607.65037926	.43126357	.37286729	669.12380752	.47489268	.41802683	736.27082590	.52254849	.46807697
1410	608.02321056	.43122213	.37283130	669.54197868	.47485234	.41799116	736.73886810	.52250983	.46804219
1411	608.39600590	.43118072	.37279534	669.95975420	.47481201	.41795551	737.20687556	.52247120	.46800746
1412	608.76765531	.43113935	.37275940	670.37767410	.47477172	.41791990	737.67484631	.52243261	.46797275
1413	609.14148881	.43109801	.37272350	670.79555840	.47473146	.41788431	738.14278638	.52239404	.46793806
1414	609.51417644	.43105670	.37268762	671.21340715	.47469123	.41784874	738.61068978	.52235550	.46790340
1415	609.88682821	.43101542	.37265177	671.63122036	.47465104	.41781320	739.07855856	.52231700	.46786877
1416	610.25944417	.43097418	.37261596	672.04899807	.47461087	.41777770	739.54639272	.52227852	.46783417
1417	610.63202433	.43093297	.37258016	672.46674030	.47457074	.41774222	740.01419231	.52224007	.46779959
1418	611.00456874	.43089180	.37254440	672.88444708	.47453064	.41770677	740.48195735	.52220166	.46776503
1419	611.37707742	.43085065	.37250867	673.30211843	.47449057	.41767135	740.94968787	.52216327	.46773051
1420	611.74955039	.43080954	.37247296	673.71975439	.47445053	.41763596	741.41738389	.52212492	.46769602
1421	612.12198769	.43076846	.37243729	674.13735499	.47441052	.41760059	741.88504544	.52208659	.46766154
1422	612.49438933	.43072741	.37240165	674.55492025	.47437055	.41756526	742.35267255	.52204829	.46762710
1423	612.86675537	.43068640	.37236603	674.97245020	.47433060	.41752995	742.82026523	.52201002	.46759269
1424	613.23908581	.43064542	.37233043	675.38994487	.47429069	.41749466	743.28782354	.52197178	.46755829
1425	613.61138068	.43060447	.37229487	675.80740428	.47425081	.41745941	743.75534747	.52193357	.46752393
1426	613.98364003	.43056356	.37225934	676.22482847	.47421096	.41742418	744.22283707	.52189539	.46748959
1427	614.35586387	.43052267	.37222384	676.642251745	.47417114	.41738898	744.69029236	.52185725	.46745528
1428	614.72805224	.43048183	.37218836	677.05951727	.47413135	.41735381	745.1571337	.52181912	.46742100
1429	615.10020515	.43044101	.37215291	677.47688994	.47409159	.41731866	745.62510011	.52178103	.46738674
1430	615.47232284	.43040022	.37211749	677.894617349	.47405186	.41728355	746.09245284	.52174297	.46735252
1431	615.84440475	.43035947	.37208210	678.31142195	.47401217	.41724847	746.55977095	.52170493	.46731831
1432	616.21645149	.43031875	.37204674	678.72863536	.47397251	.41721340	747.02705508	.52166694	.46728414
1433	616.58846289	.43027806	.37201140	679.14581373	.47393288	.41717837	747.49330507	.52162896	.46724998
1434	616.96043899	.43023741	.37197609	679.56293709	.47389327	.41714336	747.96152093	.52159102	.46721586
1435	617.33237980	.43019678	.37194081	679.98006548	.47385370	.41710838	748.42870270	.52155310	.46718176
1436	617.70428537	.43015619	.37190556	680.39713891	.47381416	.41707343	748.89585039	.52151521	.46714769
1437	618.07615571	.43011563	.37187033	680.81417742	.47377465	.41703850	749.36296403	.52147736	.46711364
1438	618.44799085	.43007509	.37183513	681.23118103	.47373517	.41700361	749.83004366	.52143952	.46707962
1439	618.81979082	.43003460	.37179997	681.64814977	.47369573	.41696873	750.29708923	.52140173	.46704563
1440	619.19155566	.42999413	.37176483	682.06508367	.47365630	.41693389	750.76410095	.52136396	.46701166
1441	619.56328537	.42995370	.37172972	682.48198275	.47361692	.41689908	751.23107867	.52132621	.46697772
1442	619.93498001	.42991330	.37169463	682.89884704	.47357756	.41686429	751.69802248	.52128850	.46694380
1443	620.30663958	.42987293	.37165957	683.31567656	.47353823	.41682953	752.16493239	.52125081	.46690992
1444	620.67826413	.42983259	.37162454	683.73247136	.47349894	.41679479	752.63180844	.52121316	.46687604
1445	621.04985368	.42979228	.37158954	684.14923144	.47345967	.41676008	753.09865066	.52117553	.46684221
1446	621.42140824	.42975201	.37155456	684.56595665	.47342043	.41672540	753.565445906	.52113794	.46680840
1447	621.79292786	.42971177	.37151962	684.98264760	.47338123	.41669074	754.03223367	.52110036	.46677461
1448	622.16441256	.42967155	.37148470	685.39930372	.47334205	.41665612	754.49897452	.52106282	.46674085
1449	622.53586237	.42963137	.37144981	685.81592524	.47330292	.41662152	754.96568185	.52102531	.46670712
1450	622.90727731	.42959122	.37141494	686.23251219	.47326380	.41658694	755.43235505	.52098783	.46667340

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1451	623.27865741	.42955110	.37138010	686.64906459	.47322471	.41659239	755.89899478	.52095037	.46663973
1452	623.65000270	.42951102	.37134529	687.06858247	.47318566	.41651708	756.36560085	.52091255	.46660607
1453	624.02131321	.42947096	.37131050	687.48206586	.47314633	.41648338	756.83217330	.52087594	.46657243
1454	624.39258897	.42943094	.37127575	687.89951478	.47310764	.41644891	757.29871212	.52083818	.46653882
1455	624.76382999	.42939094	.37124102	688.31492923	.47306868	.41641448	757.76521737	.52080084	.46650524
1456	625.13503630	.42935098	.37120631	688.73130932	.47302974	.41638006	758.23168907	.52076352	.46647169
1457	625.50620795	.42931105	.37117164	689.14765499	.47299084	.41634567	758.69813273	.52072623	.46643814
1458	625.87734495	.42927115	.37113699	689.56396530	.47295196	.41631131	759.16453189	.52068897	.46640465
1459	626.24844732	.42923129	.37110237	689.98024328	.47291312	.41627698	759.63090307	.52065174	.46637118
1460	626.61951511	.42919145	.37106778	690.39548595	.47287430	.41624267	760.09724080	.52061454	.46633773
1461	626.99054832	.42915164	.37103321	690.81269433	.47283552	.41620839	760.56354509	.52057737	.46630429
1462	627.36154699	.42911186	.37099867	691.22886867	.47279676	.41617413	761.02981599	.52054022	.46627089
1463	627.73251115	.42907212	.37096415	691.64500837	.47275803	.41613990	761.49603350	.52050311	.46623752
1464	628.10344082	.42903240	.37092967	692.06111407	.47271933	.41610570	761.96223767	.52046602	.46620416
1465	628.47433604	.42899272	.37089521	692.47718558	.47268067	.41607152	762.42842850	.52042896	.46617083
1466	628.84519681	.42895307	.37086078	692.89322295	.47264203	.41603737	762.89456604	.52039193	.46613753
1467	629.21602318	.42891344	.37082637	693.30922619	.47260343	.41600324	763.36067029	.52035492	.46610425
1468	629.58681318	.42887385	.37079199	693.72519534	.47256485	.41596914	763.82674129	.52031794	.46607100
1469	629.95757282	.42883429	.37075763	694.14113041	.47252630	.41593507	764.29277907	.52028099	.46603777
1470	630.32829612	.42879476	.37072331	694.55703143	.47248777	.41590102	764.75878364	.52024407	.46600457
1471	630.69898514	.42875525	.37068900	694.97289843	.47244928	.41586700	765.22475503	.52020717	.46597139
1472	631.06963988	.42871579	.37065473	695.38873143	.47241082	.41583300	765.69069327	.52017030	.46593828
1473	631.44026037	.42867634	.37062049	695.80453047	.47237238	.41579903	766.15659839	.52013347	.46590511
1474	631.81084663	.42863693	.37058626	696.22029556	.47233398	.41576507	766.62247040	.52009665	.46587200
1475	632.18139870	.42859755	.37055207	696.63602674	.47229560	.41573119	767.08830933	.52005987	.46583894
1476	632.55191661	.42855821	.37051790	697.05172402	.47225726	.41569728	767.55441521	.52002311	.46580587
1477	632.92240037	.42851888	.37048374	697.46738744	.47221895	.41566341	768.01988806	.51998638	.46577284
1478	633.29285002	.42847960	.37044964	697.88301701	.47218066	.41562957	768.48562790	.51994967	.46573985
1479	633.66328558	.42844034	.37041555	698.29861277	.47214240	.41559575	768.95133477	.51991300	.46570686
1480	634.03364707	.42840111	.37038149	698.71417474	.47210417	.41556197	769.41700869	.51987635	.46567391
1481	634.40399452	.42836191	.37034746	699.12970295	.47206597	.41552820	769.88264967	.51983973	.46564098
1482	634.77430797	.42832274	.37031344	699.54519741	.47202779	.41549446	770.34823774	.51980314	.46560808
1483	635.14458743	.42828360	.37027945	699.96065817	.47198965	.41546075	770.81383294	.51976657	.46557519
1484	635.51483293	.42824449	.37024549	700.37608524	.47195154	.41542707	771.27937528	.51973003	.46554233
1485	635.88506450	.42820542	.37021156	700.79147864	.47191345	.41539340	771.74488479	.51969352	.46550950
1486	636.25522216	.42816637	.37017766	701.20683841	.47187539	.41535977	772.21036149	.51965704	.46547669
1487	636.62536594	.42812734	.37014377	701.62216456	.47183736	.41532616	772.67580540	.51962058	.46544391
1488	636.99547586	.42808835	.37010992	702.03745714	.47179937	.41529257	773.14121655	.51958415	.46541115
1489	637.36555195	.42804939	.37007609	702.45271614	.47176139	.41525900	773.60659498	.51954775	.46537842
1490	637.73559424	.42801046	.37004229	702.86794162	.47172344	.41522547	774.07194029	.51951136	.46534572
1491	638.10560275	.42797156	.37000851	703.28313358	.47168553	.41519196	774.53725372	.51947501	.46531302
1492	638.47557751	.42793269	.36997475	703.69829206	.47164764	.41515847	775.00253408	.51943869	.46528036
1493	638.84551854	.42789385	.36994103	704.11341788	.47160979	.41512501	775.46778180	.51940239	.46524772
1494	639.21542587	.42785504	.36990733	704.52850866	.47157196	.41509158	775.93299691	.51936612	.46521511
1495	639.58529953	.42781625	.36987365	704.94356684	.47153416	.41505817	776.39817943	.51932988	.46518252
1496	639.95513953	.42777750	.36984000	705.35859162	.47149638	.41502479	776.86332940	.51929367	.46514995
1497	640.32494592	.42773877	.36980638	705.77358305	.47145864	.41499142	777.32844681	.51925748	.46511741
1498	640.69471970	.42770007	.36977278	706.18854414	.47142092	.41495809	777.79353171	.51922131	.46508490
1499	641.06444591	.42766141	.36973920	706.60346593	.47138323	.41492478	778.25858411	.51918518	.46505240
1500	641.43416357	.42762277	.36970565	707.01835743	.47134557	.41489150	778.72360405	.51914907	.46501993



N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1551	660.24525250	-42569004	-36802762	728.13425983	-469446116	-41322615	802.39711646	-51734179	-46339496
1552	660.61324784	-42565286	-36799534	728.54743394	-46942490	-41319411	802.86048015	-51730701	-46336369
1553	660.98121094	-42561571	-36796310	728.96061604	-46938847	-41316147	803.32381260	-51727225	-46333244
1554	661.34914181	-42557859	-36793087	729.37374615	-46935247	-41313010	803.78711382	-51723752	-46330122
1555	661.71704048	-42554150	-36789867	729.78684429	-46931630	-41309813	804.25033384	-51720282	-46327002
1556	662.08490697	-42550444	-36786649	730.19991048	-46928015	-41306619	804.71362267	-51716813	-46323884
1557	662.45274131	-42546739	-36783433	730.61294475	-46924402	-41303427	805.17683035	-51713347	-46320768
1558	662.82056351	-42543039	-36780220	731.02594712	-46920792	-41300236	805.64000690	-51709884	-46317654
1559	663.18831360	-42539344	-36777009	731.43891761	-46917185	-41297044	806.10319233	-51706424	-46314543
1560	663.55605161	-42535644	-36773800	731.85185625	-46913580	-41293854	806.56626666	-51702966	-46311433
1561	663.92375755	-42531951	-36770594	732.26476304	-46909978	-41290660	807.02934992	-51699590	-46308326
1562	664.29143146	-42528260	-36767390	732.67763887	-46906379	-41287500	807.49240214	-51696056	-46305221
1563	664.65907335	-42524572	-36764189	733.09048128	-46902782	-41284321	807.95542333	-51692605	-46302119
1564	665.0268326	-42520887	-36760990	733.50329273	-46899187	-41281145	808.41841352	-51689156	-46299018
1565	665.39426119	-42517205	-36757793	733.91607245	-46895596	-41277971	808.88137273	-51685710	-46295920
1566	665.76180717	-42513525	-36754598	734.32882044	-46892004	-41274799	809.34430097	-51682267	-46292824
1567	666.12932123	-42509848	-36751406	734.74153674	-46888419	-41271630	809.80719827	-51678825	-46289730
1568	666.49683340	-42506173	-36748216	735.15422138	-46884836	-41268463	810.27006466	-51675387	-46286638
1569	666.86425368	-42502502	-36745028	735.56487436	-46881253	-41265298	810.73290015	-51671950	-46283549
1570	667.23167212	-42498832	-36741843	735.97499571	-46877675	-41262135	811.19570477	-51668516	-46280462
1571	667.59905872	-42495166	-36738660	736.39208546	-46874098	-41258974	811.65847854	-51665084	-46277376
1572	667.96641351	-42491502	-36735480	736.80464363	-46870524	-41255817	812.12122147	-51661655	-46274293
1573	668.33373652	-42487840	-36732301	737.21717024	-46866953	-41252661	812.58393360	-51658228	-46271212
1574	668.70102777	-42484182	-36729125	737.62946532	-46863384	-41249507	813.04661494	-51654804	-46268134
1575	669.06828729	-42480526	-36725951	738.04212888	-46859817	-41246355	813.50926551	-51651382	-46265055
1576	669.43551508	-42476872	-36722779	738.45456094	-46856254	-41243207	813.97188535	-51647962	-46261983
1577	669.80271119	-42473222	-36719610	738.86496154	-46852692	-41240060	814.43447445	-51644544	-46258911
1578	670.16987562	-42469574	-36716443	739.27333049	-46849133	-41236918	814.89703286	-51641130	-46255840
1579	670.53700841	-42465928	-36713278	739.68166882	-46845577	-41233772	815.35956059	-51637717	-46252773
1580	670.90410957	-42462285	-36710116	740.10397474	-46842023	-41230632	815.82205766	-51634307	-46249707
1581	671.27117913	-42458645	-36706956	740.51624949	-46838473	-41227496	816.28452411	-51630899	-46246643
1582	671.63821711	-42455007	-36703798	740.92849328	-46834923	-41224358	816.74695992	-51627494	-46243582
1583	672.00522354	-42451372	-36700642	741.34070523	-46831377	-41221229	817.20936913	-51624091	-46240523
1584	672.37219843	-42447739	-36697489	741.75288657	-46827833	-41218093	817.67139981	-51620691	-46237465
1585	672.73914181	-42444109	-36694338	742.16503611	-46824292	-41214965	818.13408391	-51617292	-46234410
1586	673.10603371	-42440482	-36691189	742.57715449	-46820753	-41211838	818.59639748	-51613894	-46231357
1587	673.47293414	-42436858	-36688042	742.98924161	-46817217	-41208713	819.05868093	-51610503	-46228306
1588	673.83978312	-42433235	-36684898	743.40129752	-46813683	-41205590	819.52093313	-51607111	-46225257
1589	674.20660069	-42429616	-36681756	743.81332222	-46810152	-41202470	819.98315524	-51603723	-46222211
1590	674.57338686	-42426000	-36678616	744.22531574	-46806623	-41199352	820.44534691	-51600336	-46219166
1591	674.94014164	-42422384	-36675479	744.63727811	-46803097	-41196236	820.90750816	-51596951	-46216124
1592	675.30684508	-42418773	-36672343	745.04920933	-46799573	-41193122	821.36963900	-51593570	-46213084
1593	675.67355718	-42415163	-36669210	745.46110944	-46796051	-41190010	821.83173944	-51590190	-46210046
1594	676.04021798	-42411557	-36666080	745.87297846	-46792533	-41186901	822.29380956	-51586813	-46207010
1595	676.40684749	-42407952	-36662950	746.28481640	-46789017	-41183794	822.75584932	-51583438	-46203976
1596	676.77344573	-42404351	-36659824	746.69662230	-46785502	-41180689	823.21788877	-51580066	-46200944
1597	677.14001274	-42400752	-36656700	747.10839916	-46781991	-41177586	823.67983792	-51576694	-46197914
1598	677.50654852	-42397156	-36653578	747.52014402	-46778481	-41174486	824.14176678	-51573328	-46194886
1599	677.87305311	-42393561	-36650458	747.93185790	-46774975	-41171388	824.60370540	-51569963	-46191861
1600	678.23952652	-42389970	-36647341	748.34354081	-46771471	-41168291	825.06559378	-51566599	-46188837

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1601	678.60596877	423064381	36644226	748.75519278	46787969	-61165197	825.52745195	-51563238	46185816
1602	678.97237990	42382795	36641112	749.16681384	46784470	-61162105	825.98927993	-51559860	46182797
1603	679.33875992	42379211	36638001	749.57860399	46760973	-61159015	826.45120772	-51556523	46179780
1604	679.70510985	42375630	36634893	749.98996327	46757478	-61155928	826.91284537	-51553170	46176764
1605	680.07142671	42372051	36631786	750.40149169	46753987	-61152842	827.37586289	-51549818	46173751
1606	680.43771353	42368475	36628682	750.81298928	46750497	-61149759	827.83629031	-51546469	46170741
1607	680.80396934	42364901	36625580	751.22445606	46747010	-61146678	828.29797663	-51543122	46167732
1608	681.17019414	42361330	36622480	751.63592053	46743526	-61143598	828.75961488	-51539776	46164725
1609	681.53638797	42357761	36619382	752.04779727	46740043	-61140521	829.22123209	-51536434	46161720
1610	681.90255083	42354196	36616287	752.45867174	46736563	-61137447	829.68281928	-51533094	46158718
1611	682.26868277	42350632	36613193	752.87001549	46733086	-61134375	830.14437643	-51529756	46155716
1612	682.63478379	42347071	36610102	753.28132853	46729611	-61131304	830.60590363	-51526421	46152718
1613	683.00085393	42343512	36607013	753.69261089	46726138	-61128235	831.06740084	-51523087	46149722
1614	683.36689319	42339956	36603924	754.10328628	46722668	-61125169	831.52886812	-51519756	46146727
1615	683.73290161	42336402	36600842	754.51508854	46719200	-61122105	831.99030588	-51516427	46143734
1616	684.09887920	42332851	36597759	754.92627408	46715734	-61119044	832.45171292	-51513100	46140745
1617	684.46482600	42329302	36594678	755.33743392	46712271	-61115984	832.91309048	-51509777	46137756
1618	684.83074200	42325756	36591601	755.74856318	46708810	-61112926	833.37443819	-51506454	46134770
1619	685.19662725	42322212	36588524	756.15966189	46705353	-61109870	833.83575604	-51503135	46131785
1620	685.56248176	42318671	36585451	756.57073006	46701896	-61106816	834.29704408	-51499818	46128803
1621	685.92803055	42315133	36582379	756.98176771	46698443	-61103765	834.75830232	-51496502	46125823
1622	686.29409865	42311596	36579309	757.39277488	46694992	-61100716	835.21953077	-51493189	46122845
1623	686.65986108	42308062	36576242	757.80375157	46691543	-61097669	835.68072946	-51489878	46119869
1624	687.02559285	42304531	36573177	758.21497882	46688097	-61094624	836.14189841	-51486570	46116894
1625	687.39129399	42301002	36570114	758.625581363	46684653	-61091581	836.60303764	-51483264	46113922
1626	687.75694452	42297476	36567052	759.03649904	46681211	-61088540	837.06414717	-51479959	46110953
1627	688.12260447	42293952	36563994	759.44735406	46677772	-61085501	837.52522702	-51476657	46107984
1628	688.48821384	42290431	36560937	759.85817870	46674335	-61082465	837.98627720	-51473358	46105018
1629	688.85379267	42286912	36557883	760.26897301	46670900	-61079430	838.44729775	-51470061	46102054
1630	689.21934098	42283395	36554831	760.67973699	46667468	-61076398	838.90828668	-51466766	46099092
1631	689.58485878	42279880	36551780	761.09047066	46664038	-61073367	839.36928001	-51463473	46096133
1632	689.95034610	42276369	36548732	761.50117406	46660611	-61070337	839.83018175	-51460183	46093176
1633	690.31580297	42272860	36545686	761.91184719	46657185	-61067313	840.29108394	-51456894	46090218
1634	690.68129399	42269353	36542642	762.32249008	46653762	-61064288	840.75195658	-51453608	46087264
1635	691.04662540	42265848	36539600	762.73310275	46650343	-61061267	841.21279971	-51450324	46084312
1636	691.41199101	42262346	36536560	763.14368521	46646924	-61058246	841.67361334	-51447042	46081362
1637	691.77732623	42258847	36533523	763.55423750	46643508	-61055229	842.13439768	-51443762	46078414
1638	692.14263111	42255349	36530487	763.96475963	46640095	-61052213	842.59515217	-51440485	46075469
1639	692.50790565	42251854	36527454	764.37525162	46636683	-61049199	843.05587742	-51437210	46072524
1640	692.87314989	42248362	36524422	764.78571349	46633275	-61046174	843.51657324	-51433937	46069582
1641	693.23836382	42244872	36521394	765.19614527	46629868	-61043177	843.97723966	-51430666	46066642
1642	693.60354749	42241385	36518367	765.60634697	46626464	-61040169	844.43787671	-51427398	46063704
1643	693.96870092	42237900	36515342	766.01691861	46623062	-61037164	844.89848439	-51424132	46060768
1644	694.33382410	42234417	36512318	766.42726022	46619663	-61034161	845.35906273	-51420867	46057834
1645	694.69891708	42230937	36509298	766.83757181	46616265	-61031159	845.81961174	-51417605	46054901
1646	695.06397988	42227459	36506279	767.24785341	46612871	-61028159	846.28013146	-51414345	46051971
1647	695.42901251	42223983	36503262	767.65810250	46609478	-61025169	846.74062189	-51411088	46049043
1648	695.79401498	42220511	36500248	768.06832670	46606088	-61022167	847.20108306	-51407839	46046117
1649	696.15898734	42217039	36497235	768.47831844	46602699	-61019173	847.66151499	-51404579	46043193
1650	696.52392960	42213571	36494225	768.88868026	46599314	-61016182	848.12191769	-51401328	46040270

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1651	696.88884176	.42210105	.36491217	769.29881220	.44595930	.41013192	848.58229119	.51398079	.46037350
1652	697.25372367	.42206641	.36488210	769.70891425	.44592549	.41010205	849.04253551	.51394832	.46034431
1653	697.61857594	.42203180	.36485204	770.11898646	.44589173	.41007427	849.50295066	.51391587	.46031515
1654	697.98339798	.42199721	.36482206	770.53902883	.44585793	.41004730	849.96323667	.51388345	.46028600
1655	698.34819002	.42196265	.36479204	770.93904139	.44582419	.41001256	850.42349354	.51385105	.46025687
1656	698.71295208	.42192811	.36476206	771.34902415	.44579047	.40998276	850.88372131	.51381867	.46022777
1657	699.07768419	.42189359	.36473210	771.75897715	.44575677	.40995399	851.34362000	.51378631	.46019868
1658	699.44238635	.42185909	.36470216	772.16890040	.44572310	.40992524	851.80408961	.51375397	.46016961
1659	699.80705860	.42182463	.36467224	772.57879391	.44568944	.40989351	852.26423018	.51372165	.46014056
1660	700.17170095	.42179018	.36464234	772.98865772	.44565581	.40986380	852.72434172	.51368936	.46011154
1661	700.53631341	.42175575	.36461247	773.39849183	.44562221	.40983411	853.18442424	.51365709	.46008252
1662	700.90089603	.42172135	.36458261	773.80829627	.44558862	.40980443	853.64447778	.51362483	.46005353
1663	701.26544881	.42168698	.36455277	774.21807106	.44555506	.40977479	854.10450235	.51359260	.46002457
1664	701.62997176	.42165262	.36452296	774.62781622	.44552152	.40974516	854.56449796	.51356039	.45999561
1665	701.99446493	.42161829	.36449316	775.03753176	.44548800	.40971554	855.02446464	.51352821	.45996667
1666	702.35892832	.42158399	.36446338	775.44721772	.44545451	.40968595	855.48440241	.51349603	.45993777
1667	702.72336195	.42154970	.36443363	775.85687410	.44542104	.40965638	855.94431129	.51346389	.45990887
1668	703.08776584	.42151544	.36440390	776.26650093	.44538759	.40962683	856.40419129	.51343177	.45987999
1669	703.45214003	.42148121	.36437418	776.67609823	.44535416	.40959729	856.86404242	.51339966	.45985114
1670	703.81648452	.42144699	.36434449	777.08566602	.44532075	.40956778	857.32386473	.51336758	.45982230
1671	704.18079933	.42141280	.36431481	777.495220431	.44528737	.40953829	857.78365821	.51333552	.45979349
1672	704.54508448	.42137863	.36428516	777.90471313	.44525401	.40950882	858.24322290	.51330348	.45976468
1673	704.90934001	.42134449	.36425552	778.31419250	.44522067	.40947936	858.70315881	.51327146	.45973590
1674	705.27356592	.42131037	.36422591	778.72364244	.44518736	.40944993	859.16286596	.51323947	.45970714
1675	705.63776224	.42127627	.36419632	779.13306296	.44515407	.40942052	859.62234436	.51320749	.45967840
1676	706.00192898	.42124220	.36416674	779.54245409	.44512079	.40939113	860.08219440	.51317553	.45964967
1677	706.36606617	.42120814	.36413719	779.95181584	.44508754	.40936175	860.54181501	.51314359	.45962097
1678	706.73017383	.42117412	.36410765	780.36114825	.44505432	.40933239	861.00140731	.51311168	.45959229
1679	707.09425197	.42114011	.36407813	780.77045131	.44502111	.40930306	861.46097093	.51307978	.45956362
1680	707.45830061	.42110613	.36404864	781.17972507	.44498793	.40927374	861.92050591	.51304792	.45953497
1681	707.82231978	.42107217	.36401917	781.58896951	.44495476	.40924445	862.38001226	.51301607	.45950635
1682	708.18630950	.42103823	.36398972	781.99818470	.44492163	.40921517	862.83949000	.51298424	.45947774
1683	708.55028979	.42100432	.36396028	782.40737062	.44488851	.40918592	863.29893915	.51295242	.45944914
1684	708.91420066	.42097043	.36393087	782.81652730	.44485542	.40915668	863.75835972	.51292064	.45942057
1685	709.27810214	.42093655	.36390147	783.22565477	.44482234	.40912747	864.21775174	.51288887	.45939202
1686	709.64197423	.42090271	.36387210	783.63475304	.44478929	.40909827	864.67711522	.51285712	.45936348
1687	710.00581698	.42086889	.36384274	784.04385131	.44475627	.40906908	865.13645019	.51282540	.45933497
1688	710.36963040	.42083509	.36381341	784.45295005	.44472326	.40903993	865.59575666	.51279369	.45930647
1689	710.73341449	.42080130	.36378409	784.86204830	.44469027	.40901078	866.05503466	.51276200	.45927799
1690	711.09716929	.42076755	.36375479	785.27085452	.44465731	.40898167	866.51428419	.51273035	.45924953
1691	711.46089482	.42073382	.36372552	785.67980708	.44462437	.40895256	866.97350528	.51269870	.45922109
1692	711.82459109	.42070011	.36369626	786.08873057	.44459144	.40892348	867.43269795	.51266707	.45919266
1693	712.18825811	.42066642	.36366703	786.49762499	.44455855	.40889442	867.89186221	.51263547	.45916426
1694	712.55189592	.42063276	.36363781	786.90649036	.44452567	.40886538	868.35099810	.51260389	.45913588
1695	712.91550454	.42059911	.36360861	787.31532672	.44449281	.40883635	868.81010561	.51257233	.45910750
1696	713.27908398	.42056549	.36357944	787.72413407	.44445998	.40880734	869.26918476	.51254079	.45907915
1697	713.64263427	.42053190	.36355028	788.13291243	.44442717	.40877835	869.72823559	.51250927	.45905083
1698	714.00615540	.42049832	.36352114	788.54166182	.44439438	.40874939	870.18725811	.51247777	.45902251
1699	714.36964743	.42046477	.36349202	788.95038226	.44436161	.40872044	870.64625233	.51244629	.45899422
1700	714.73311035	.42043123	.36346292	789.35907378	.44432886	.40869151	871.10521828	.51241483	.45896594

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1701	715.09654419	.42039773	-36343384	789.76773638	.66429614	-40866260	871.56615598	.51238339	-45893769
1702	715.45994897	.42036425	-36340478	790.17637010	.66426343	-40863371	872.02306543	.51235197	-45890945
1703	715.82332471	.42033078	-35337374	790.58497494	.66423075	-40860484	872.48194666	.51232058	-45888123
1704	716.18667143	.42029734	-36334671	790.99355093	.66419809	-40857599	872.94079969	.51228920	-45885303
1705	716.54998914	.42026392	-36331171	791.40209809	.66416545	-40854716	873.39962454	.51225784	-45882484
1706	716.91327787	.42023052	-36328872	791.81061643	.66413283	-40851834	873.85842122	.51222651	-45879668
1707	717.27653763	.42019714	-36325976	792.21910597	.66410023	-40848954	874.31718976	.51219518	-45876853
1708	717.63978846	.42016380	-36323082	792.627596674	.66406766	-40846077	874.77593016	.51216389	-45874040
1709	718.00297035	.42013046	-36320189	793.03599875	.66403510	-40843201	875.23464245	.51213261	-45871229
1710	718.36614334	.42009716	-36317299	793.444440202	.66400257	-40840326	875.69332666	.51210136	-45868420
1711	718.72928744	.42006387	-36314410	793.85277657	.66397006	-40837455	876.15198828	.51207012	-45865612
1712	719.09240267	.42003061	-36311523	794.26112242	.66393757	-40834584	876.61061086	.51203890	-45862807
1713	719.45548905	.41999736	-36308638	794.66943958	.66390510	-40831716	877.06921089	.51200771	-45860003
1714	719.81854661	.41996414	-36305755	795.07772808	.66387265	-40828849	877.52780290	.51197653	-45857201
1715	720.18157535	.41993094	-36302874	795.48598793	.66384022	-40825985	877.98632691	.51194537	-45854401
1716	720.54457530	.41989776	-36299995	795.89421916	.66380781	-40823122	878.44484293	.51191424	-45851602
1717	720.90754648	.41986461	-36297117	796.30242178	.66377543	-40820261	878.90333100	.51188312	-45848805
1718	721.27048890	.41983148	-36294242	796.71059581	.66374307	-40817402	879.36179110	.51185203	-45846011
1719	721.63340259	.41979837	-36291368	797.11874127	.66371073	-40814546	879.82022329	.51182095	-45843218
1720	721.99628757	.41976528	-36288497	797.52685817	.66367840	-40811690	880.27862755	.51178990	-45840427
1721	722.35914385	.41973221	-36285628	797.93494654	.66364610	-40808837	880.73700393	.51175886	-45837637
1722	722.72197144	.41969917	-36282760	798.34300640	.66361382	-40805985	881.19535243	.51172784	-45834849
1723	723.08477039	.41966614	-36279894	798.75103776	.66358156	-40803136	881.65367307	.51169685	-45832063
1724	723.44754069	.41963314	-36277030	799.15904064	.66354932	-40800288	882.11196586	.51166587	-45829280
1725	723.81028236	.41960016	-36274168	799.56701506	.66351711	-40797441	882.57023084	.51163492	-45826497
1726	724.17299545	.41956720	-36271308	799.97496104	.66348491	-40794598	883.02846801	.51160397	-45823716
1727	724.53567994	.41953427	-36268449	800.38287860	.66345273	-40791755	883.48667739	.51157306	-45820938
1728	724.89833587	.41950135	-36265592	800.79076775	.66342058	-40788919	883.94485901	.51154216	-45818161
1729	725.26096325	.41946846	-36262738	801.19862852	.66338844	-40786076	884.40301287	.51151128	-45815386
1730	725.62356211	.41943558	-36259885	801.60646092	.66335633	-40783240	884.86113899	.51148042	-45812612
1731	725.98613246	.41940273	-36257035	802.01426497	.66332424	-40780405	885.31923740	.51144958	-45809860
1732	726.34867431	.41936990	-36254185	802.42204069	.66329217	-40777571	885.77730812	.51141877	-45807071
1733	726.71118770	.41933709	-36251339	802.82978810	.66326011	-40774740	886.23535115	.51138797	-45804333
1734	727.07367264	.41930430	-36248493	803.23750722	.66322808	-40771911	886.69336652	.51135719	-45801537
1735	727.43612914	.41927154	-36245650	803.64519805	.66319608	-40769083	887.15135424	.51132642	-45798772
1736	727.79855722	.41923880	-36242808	804.05286063	.66316408	-40766258	887.60931434	.51129568	-45796009
1737	728.16095691	.41920608	-36239968	804.46049497	.66313212	-40763434	888.06724682	.51126496	-45793248
1738	728.52332822	.41917337	-36237131	804.86810109	.66310017	-40760612	888.52515171	.51123426	-45790489
1739	728.88567118	.41914069	-36234295	805.27567901	.66306824	-40757791	888.98302902	.51120358	-45787731
1740	729.24798578	.41910803	-36231460	805.68322874	.66303634	-40754973	889.44087879	.51117291	-45784978
1741	729.61027207	.41907540	-36228628	806.09250312	.66300445	-40752156	889.89870100	.51114227	-45782221
1742	729.97253006	.41904278	-36225798	806.49824372	.66297258	-40749341	890.35649569	.51111165	-45779469
1743	730.33475976	.41901018	-36222970	806.90570901	.66294074	-40746528	890.81426288	.51108104	-45776718
1744	730.69696119	.41897761	-36220143	807.31314618	.66290891	-40743717	891.27200259	.51105046	-45773973
1745	731.05913437	.41894506	-36217318	807.72055526	.66287710	-40740907	891.72971481	.51101989	-45771233
1746	731.42127933	.41891253	-36214495	808.12793626	.66284532	-40738100	892.18739959	.51098935	-45768477
1747	731.78339607	.41888002	-36211674	808.53528921	.66281356	-40735294	892.64505093	.51095881	-45765734
1748	732.14548461	.41884753	-36208855	808.94261411	.66278181	-40732480	893.10286849	.51092831	-45762992
1749	732.50754499	.41881506	-36206037	809.34991099	.66275008	-40729688	893.56028937	.51089782	-45760252
1750	732.86957720	.41878261	-36203221	809.75717987	.66271838	-40726887	894.01784453	.51086735	-45757513

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1751	733.23158128	-41875018	-36200407	810.16442076	-46268670	-40724089	894.47541227	-51083690	-45754777
1752	733.59335723	-41871778	-36197595	810.57163368	-46265504	-40721292	894.9293269	-51080646	-45752042
1753	733.95505059	-41868540	-36194785	811.97881865	-46262340	-40718497	895.39042578	-51077605	-45749308
1754	734.31742486	-41865303	-36191977	811.38597569	-46259177	-40715703	895.84789155	-51074566	-45746577
1755	734.67931656	-41862069	-36189170	811.79310481	-46256017	-40712912	896.30533003	-51071528	-45743847
1756	735.04118022	-41858837	-36186365	812.20020604	-46252859	-40710122	896.76274122	-51068493	-45741119
1757	735.40301584	-41855606	-36183562	812.60727938	-46249703	-40707334	897.22012515	-51065459	-45738392
1758	735.76482346	-41852379	-36180761	813.01432487	-46246548	-40704548	897.67748184	-51062427	-45735668
1759	736.12660308	-41849153	-36177962	813.42134251	-46243396	-40701764	898.13481129	-51059397	-45732945
1760	6.40835473	-41845929	-36175165	813.82833233	-46240246	-40698981	898.59211353	-51056369	-45730224
1761	7.007842	-41842707	-36172368	814.23529433	-46237098	-40696200	899.04938858	-51053344	-45727504
1762	1.21177417	-41839487	-36169574	814.64222854	-46233951	-40693421	899.50663645	-51050320	-45724787
1763	737.57344200	-41836270	-36166783	815.04913498	-46230807	-40690644	899.96385716	-51047298	-45722070
1764	737.93508193	-41833054	-36163992	815.45601367	-46227665	-40687868	900.42105073	-51044277	-45719356
1765	738.29669397	-41829841	-36161204	815.86286462	-46224525	-40685094	900.87821716	-51041258	-45716643
1766	738.65827814	-41826629	-36158417	816.26968785	-46221386	-40682323	901.33535649	-51038242	-45713932
1767	739.01983447	-41823420	-36155632	816.67648338	-46218250	-40679552	901.79246873	-51035227	-45711223
1768	739.38136296	-41820212	-36152849	817.08325122	-46215115	-40676784	902.24955388	-51032214	-45708515
1769	739.74286364	-41817007	-36150067	817.48999139	-46211983	-40674017	902.70661198	-51029203	-45705809
1770	740.10433652	-41813804	-36147288	817.89670391	-46208853	-40671252	903.16364304	-51026194	-45703106
1771	740.46578163	-41810603	-36144510	818.30338880	-46205725	-40668488	903.62065707	-51023187	-45700403
1772	740.82719897	-41807403	-36141735	818.71004608	-46202599	-40665727	904.07762409	-51020182	-45697702
1773	741.18858858	-41804206	-36138960	819.11667576	-46199474	-40662967	904.53457412	-51017178	-45695002
1774	741.54995046	-41801012	-36136188	819.52327786	-46196351	-40660209	904.99149718	-51014177	-45692305
1775	741.91128463	-41797818	-36133417	819.92985239	-46193231	-40657453	905.44839328	-51011176	-45689616
1776	742.27259111	-41794627	-36130648	820.33639938	-46190112	-40654699	905.90526243	-51008179	-45686916
1777	742.63386993	-41791438	-36127881	820.74291884	-46186996	-40651946	906.36210467	-51005182	-45684223
1778	742.99512109	-41788252	-36125115	821.14941079	-46183881	-40649199	906.81891999	-51002189	-45681532
1779	743.35634461	-41785067	-36122352	821.55587525	-46180768	-40646445	907.27570842	-50999197	-45678843
1780	743.71754052	-41781884	-36119590	821.96231223	-46177658	-40643698	907.73246998	-50996206	-45676155
1781	744.07870882	-41778703	-36116830	822.36872175	-46174549	-40640952	908.18920469	-50993218	-45673469
1782	744.43984954	-41775525	-36114072	822.77510383	-46171442	-40638208	908.64591254	-50990231	-45670786
1783	744.80096269	-41772348	-36111315	823.18145849	-46168337	-40635465	909.10259358	-50987245	-45668103
1784	745.16204830	-41769173	-36108560	823.58778574	-46165235	-40632725	909.55924781	-50984263	-45665422
1785	745.52310638	-41766000	-36105807	823.99408560	-46162133	-40629986	910.01587524	-50981281	-45662743
1786	745.88413695	-41762830	-36103056	824.40035808	-46159034	-40627249	910.47247590	-50978301	-45660066
1787	746.24514002	-41759661	-36100306	824.80660321	-46155937	-40624513	910.92904980	-50975324	-45657390
1788	746.60611561	-41756494	-36097559	825.21282101	-46152842	-40621779	911.38559697	-50972348	-45654716
1789	746.96706374	-41753329	-36094813	825.61901148	-46149749	-40619047	911.84211741	-50969375	-45652043
1790	747.32798442	-41750167	-36092068	826.02517464	-46146657	-40616316	912.29861113	-50966402	-45649372
1791	747.6887769	-41747005	-36089326	826.43131053	-46143568	-40613588	912.75507817	-50963432	-45646703
1792	748.04974354	-41743847	-36086585	826.83741914	-46140481	-40610861	913.21151853	-50960464	-45644036
1793	748.41058201	-41740690	-36083846	827.24350049	-46137395	-40608136	913.66793223	-50957497	-45641369
1794	748.77139309	-41737536	-36081108	827.64955461	-46134312	-40605412	914.12431929	-50954533	-45638705
1795	749.13217682	-41734383	-36078373	828.05558152	-46131230	-40602690	914.58061971	-50951570	-45636043
1796	749.49293322	-41731232	-36075639	828.46158122	-46128150	-40599970	915.03701354	-50948609	-45633382
1797	749.85366229	-41728083	-36072907	828.86755373	-46125072	-40597251	915.49332076	-50945649	-45630722
1798	750.21436406	-41724937	-36070176	829.27349908	-46121996	-40594535	915.94960141	-50942691	-45628065
1799	750.57503854	-41721792	-36067448	829.67941127	-46118923	-40591820	916.40585551	-50939736	-45625409
1800	750.93568575	-41718649	-36064721	830.08530834	-46115850	-40589106	916.86208305	-50936782	-45622754

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1801	751.29630372	-41715508	-36061995	830.49117228	-66112780	-40586394	917.31828406	-50933830	-45620101
1802	751.65689844	-41712369	-36059272	830.89700913	-66109711	-405863084	917.77458556	-50930880	-45617450
1803	752.01746394	-41709232	-36056550	831.30281889	-66106645	-405807776	918.23066058	-50927931	-45614801
1804	752.37800225	-41706097	-36053830	831.70860159	-66103580	-405782269	918.68672810	-50924984	-45612153
1805	752.73851337	-41702964	-36051112	832.11435723	-66100518	-405755564	919.14282317	-50922040	-45609506
1806	753.09899732	-41699833	-36048395	832.52008584	-66097457	-405728861	919.59899179	-50919097	-45606861
1807	753.45945412	-41696704	-36045680	832.92578743	-66094398	-405701559	920.05493397	-50916155	-45604219
1808	753.81988379	-41693577	-36042967	833.33146203	-66091341	-405674259	920.51094975	-50913216	-45601577
1809	754.18028635	-41690452	-36040255	833.73710964	-66088286	-405646761	920.96859311	-50910278	-45598937
1810	754.54066180	-41687329	-36037545	834.14273029	-66085233	-405620064	921.42290211	-50907342	-45596299
1811	754.90101018	-41684208	-36034837	834.54832398	-66082182	-405593369	921.87833873	-50904408	-45593662
1812	755.26133149	-41681089	-36032131	834.95390975	-66079133	-405566676	922.33474900	-50901476	-45591027
1813	755.62162575	-41677971	-36029426	835.35943060	-66076085	-405539984	922.79063294	-50898545	-45588394
1814	755.98189298	-41674856	-36026723	835.76494354	-66073040	-405513294	923.24649056	-50895616	-45585762
1815	756.34213320	-41671742	-36024021	836.170442960	-66069996	-405486606	923.70232187	-50892690	-45583131
1816	756.70234642	-41668621	-36021322	836.57588881	-66066954	-405459920	924.15812691	-50889764	-45580503
1817	757.06253266	-41665521	-36018623	836.98132115	-66063914	-405433234	924.61390567	-50886841	-45577876
1818	757.42269193	-41662414	-36015927	837.38672667	-66060876	-405406551	925.06965818	-50883919	-45575250
1819	757.78282427	-41659308	-36013233	837.79210536	-66057840	-405379869	925.52538444	-50880999	-45572627
1820	758.14292967	-41656204	-36010540	838.19745726	-66054805	-405353189	925.98108449	-50878081	-45570004
1821	758.50300816	-41653103	-36007848	838.60278238	-66051773	-405326511	926.43675832	-50875165	-45567384
1822	758.86305975	-41650003	-36005159	839.00808072	-66048742	-405299834	926.89240597	-50872250	-45564765
1823	759.22308446	-41646905	-36002471	839.41335232	-66045713	-405273159	927.34802745	-50869337	-45562147
1824	759.58308231	-41643809	-35999785	839.81859718	-66042686	-405246486	927.80362276	-50866427	-45559531
1825	759.94305332	-41640715	-35997100	840.22381532	-66039661	-405219844	928.25919193	-50863517	-45556916
1826	760.30299749	-41637623	-35994417	840.62900677	-66036638	-405193144	928.71473497	-50860609	-45554304
1827	760.66291486	-41634533	-35991736	841.03417152	-66033616	-405166476	929.17025191	-50857703	-45551693
1828	761.02280542	-41631444	-35989057	841.43930961	-66030597	-405139808	929.62574274	-50854800	-45549084
1829	761.38266921	-41628358	-35986379	841.84442104	-66027578	-405113143	930.08120749	-50851897	-45546475
1830	761.74250624	-41625273	-35983703	842.24950584	-66024562	-405086480	930.53664619	-50848997	-45543860
1831	762.10231652	-41622191	-35981028	842.65456402	-66021549	-405059818	930.99205883	-50846098	-45541264
1832	762.46210007	-41619110	-35978355	843.05959560	-66018536	-405033157	931.44744544	-50843201	-45538661
1833	762.82185691	-41616031	-35975683	843.46460059	-66015526	-405006499	931.90280603	-50840306	-45536059
1834	763.18158706	-41612954	-35973014	843.86957900	-66012518	-404979841	932.35814063	-50837412	-45533459
1835	763.54129051	-41609880	-35970346	844.27453087	-66009511	-404953186	932.81344923	-50834520	-45530860
1836	763.90096731	-41606806	-35967679	844.67945619	-66006506	-404926532	933.26873186	-50831630	-45528263
1837	764.26061747	-41603735	-35965015	845.08435499	-66003503	-404899880	933.72399854	-50828741	-45525668
1838	764.62024099	-41600665	-35962352	845.48922728	-66000502	-404873229	934.17921928	-50825855	-45523074
1839	764.97983790	-41597598	-35959691	845.89407308	-65997502	-404846580	934.63442411	-50822970	-45520481
1840	765.33940822	-41594533	-35957031	846.29889242	-65994505	-404819932	935.089660301	-50820087	-45517891
1841	765.69895195	-41591469	-35954373	846.70368528	-65991509	-404793287	935.54475603	-50817205	-45515302
1842	766.05846912	-41588407	-35951716	847.10845172	-65988515	-404766643	935.99988317	-50814325	-45512713
1843	766.41795973	-41585347	-35949062	847.51319172	-65985523	-404740000	936.45498446	-50811447	-45510127
1844	766.77742383	-41582289	-35946409	847.91790532	-65982532	-404713359	936.91005989	-50808571	-45507543
1845	767.13686140	-41579233	-35943757	848.32259252	-65979544	-404686720	937.36510950	-50805697	-45504960
1846	767.49627247	-41576179	-35941107	848.72723334	-65976558	-404660082	937.82013328	-50802824	-45502379
1847	767.85565706	-41573127	-35938459	849.13188780	-65973572	-404633446	938.27513128	-50799952	-45499799
1848	768.21501519	-41570076	-35935812	849.53649592	-65970587	-404606812	938.73010348	-50797083	-45497220
1849	768.57434686	-41567028	-35933167	849.94107770	-65967608	-404580179	939.18504992	-50794216	-45494644
1850	768.93365210	-41563981	-35930524	850.345663318	-65964628	-404553547	939.63997060	-50791349	-45492068

N	CUM TOTAL	L.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1851	769.29293092	.41560936	.35927882	850.75016236	.45961650	.40452917	940.09486595	.50780485	.45489495
1852	769.65218335	.41557893	.35925242	851.15444325	.45958675	.40450289	940.54973478	.50785623	.45486922
1853	770.01140939	.41554852	.35922603	851.55916187	.45955700	.40447662	941.00457829	.50782762	.45484351
1854	770.37060905	.41551813	.35919967	851.96438225	.45952728	.40445037	941.45939612	.50779902	.45481782
1855	770.72978237	.41548775	.35917331	852.36860639	.45949758	.40442414	941.91418882	.50777045	.45479215
1856	771.08892935	.41545739	.35914697	852.77241431	.45946790	.40439792	942.36895476	.50774189	.45476648
1857	771.44805000	.41542704	.35912065	853.17676404	.45943822	.40437172	942.82349540	.50771335	.45474084
1858	771.80714435	.41539674	.35909435	853.58113157	.45940857	.40434553	943.27841081	.50768483	.45471521
1859	772.16621242	.41536643	.35906806	853.98545094	.45937894	.40431934	943.73330041	.50765631	.45468959
1860	772.52525421	.41533615	.35904179	854.38974414	.45934932	.40429320	944.18774441	.50762783	.45466399
1861	772.88426974	.41530589	.35901553	854.79401121	.45931973	.40426707	944.64240282	.50759935	.45463841
1862	773.24325904	.41527565	.35898929	855.19822216	.45929014	.40424094	945.09701566	.50757089	.45461284
1863	773.60222211	.41524542	.35896306	855.60244699	.45926058	.40421484	945.55160294	.50754245	.45458728
1864	773.96115898	.41521521	.35893686	856.00665574	.45923103	.40418874	946.00616449	.50751403	.45456175
1865	774.32006944	.41518502	.35891066	856.41081841	.45920151	.40416267	946.46070092	.50748563	.45453622
1866	774.67895414	.41515485	.35888449	856.81495501	.45917200	.40413651	946.91521163	.50745723	.45451071
1867	775.03781247	.41512469	.35885833	857.21908558	.45914251	.40411036	947.36969686	.50742886	.45448522
1868	775.39664466	.41509456	.35883219	857.62315011	.45911303	.40408426	947.82415640	.50740051	.45445973
1869	775.75545072	.41506444	.35880604	858.02720863	.45908357	.40405812	948.27859087	.50737217	.45443428
1870	776.11423066	.41503435	.35877994	858.43126114	.45905413	.40403251	948.73299970	.50734384	.45440882
1871	776.47298452	.41500426	.35875385	858.83524768	.45902471	.40400653	949.18738309	.50731554	.45438339
1872	776.83171228	.41497421	.35872777	859.23922825	.45899531	.40398057	949.64174707	.50728725	.45435797
1873	777.19041399	.41494416	.35870170	859.64318287	.45896593	.40395461	950.09607344	.50725898	.45433257
1874	777.54908964	.41491413	.35867565	860.04711154	.45893656	.40392867	950.55038083	.50723072	.45430714
1875	777.90773926	.41488412	.35864962	860.45101430	.45890720	.40390275	951.00466263	.50720248	.45428181
1876	778.26636286	.41485413	.35862360	860.85489116	.45887787	.40387685	951.45891909	.50717426	.45425645
1877	778.62496046	.41482413	.35859760	861.25876212	.45884855	.40385096	951.91315019	.50714605	.45423111
1878	778.98353208	.41479421	.35857161	861.66258721	.45881926	.40382509	952.36735597	.50711787	.45420577
1879	779.34207772	.41476428	.35854564	862.06636644	.45878997	.40379923	952.82153643	.50708969	.45418046
1880	779.70059741	.41473436	.35851968	862.47013982	.45876071	.40377353	953.27569159	.50706153	.45415516
1881	780.05909116	.41470446	.35849375	862.87388738	.45873147	.40374785	953.72982167	.50703339	.45412987
1882	780.41755898	.41467457	.35846782	863.27768973	.45870224	.40372214	954.18392808	.50700527	.45410460
1883	780.77600889	.41464471	.35844191	863.68130508	.45867302	.40369644	954.63800544	.50697716	.45407935
1884	781.13441692	.41461486	.35841602	864.08497524	.45864382	.40367016	955.09205935	.50694907	.45405411
1885	781.49280707	.41458504	.35839015	864.48861964	.45861465	.40364440	955.54608843	.50692100	.45402888
1886	781.85117135	.41455523	.35836428	864.89223829	.45858549	.40361864	956.00009211	.50689294	.45400368
1887	782.20950980	.41452544	.35833844	865.29583120	.45855635	.40359291	956.45407060	.50686490	.45397848
1888	782.56782240	.41449566	.35831261	865.69939839	.45852722	.40356719	956.90802390	.50683688	.45395330
1889	782.92610920	.41446591	.35828679	866.10293987	.45849811	.40354148	957.36195204	.50680886	.45392814
1890	783.28437020	.41443617	.35826100	866.50645567	.45846902	.40351579	957.81595502	.50678087	.45390298
1891	783.64260541	.41440645	.35823521	866.90994579	.45844000	.40349011	958.26973286	.50675289	.45387784
1892	784.00081486	.41437675	.35820944	867.31341024	.45841089	.40346445	958.72358559	.50672494	.45385272
1893	784.35898854	.41434706	.35818369	867.71684904	.45838185	.40343881	959.17741321	.50669699	.45382761
1894	784.71715450	.41431740	.35815796	868.12026224	.45835283	.40341318	959.63121574	.50666907	.45380252
1895	785.07528874	.41428775	.35813223	868.52364981	.45832382	.40338757	960.08499318	.50664116	.45377744
1896	785.43339527	.41425811	.35810652	868.92701179	.45829483	.40336197	960.53874556	.50661326	.45375238
1897	785.79147610	.41422850	.35808083	869.33034817	.45826586	.40333638	960.99247289	.50658538	.45372733
1898	786.14953126	.41419891	.35805516	869.73365898	.45823691	.40331081	961.44617520	.50655752	.45370229
1899	786.50756076	.41416933	.35802950	870.13694425	.45820797	.40328524	961.89985248	.50652967	.45367727
1900	786.86556461	.41413977	.35800385	870.54020397	.45817905	.40325972	962.35350475	.50650184	.45365227

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1901	787.22354285	-41411022	-35797822	870.94343817	-45015015	-40323420	962.80713204	-50647403	-45362728
1902	787.58149546	-41408070	-35795261	871.34664886	-45012126	-40320869	963.26073434	-50644623	-45350231
1903	787.93942247	-41405119	-35792701	871.74983006	-45009239	-40318131	963.71431169	-50641844	-45357734
1904	788.29732390	-41402170	-35790142	872.15329078	-45006354	-40315571	964.16786408	-50639068	-45355240
1905	788.65519976	-41399223	-35787586	872.55612003	-45003470	-40313025	964.62139155	-50636293	-45352747
1906	789.01305007	-41396277	-35785031	872.95922884	-45000589	-40310480	965.07489410	-50633520	-45350254
1907	789.37087484	-41393334	-35782477	873.36230820	-45797709	-40308036	965.52837174	-50630748	-45347764
1908	789.72867409	-41390391	-35779925	873.76536416	-45794830	-40305595	965.98182449	-50627978	-45345275
1909	790.08644783	-41387451	-35777374	874.16839471	-45791953	-40303054	966.43525238	-50625210	-45342787
1910	790.44419608	-41384512	-35774825	874.57139987	-45789078	-40300513	966.88865539	-50622442	-45340302
1911	790.80191885	-41381576	-35772277	874.97437965	-45786203	-40297972	967.34203357	-50619677	-45337817
1912	791.15961616	-41378640	-35769731	875.37733407	-45783333	-40295442	967.79538691	-50616913	-45335334
1913	791.51728802	-41375707	-35767186	875.78026316	-45780463	-40292908	968.24871543	-50614151	-45332852
1914	791.87493445	-41372776	-35764643	876.18316691	-45777594	-40290374	968.70201915	-50611390	-45330372
1915	792.23255546	-41369846	-35762101	876.58604534	-45774728	-40287843	969.15529808	-50608631	-45327893
1916	792.59015108	-41366918	-35759561	876.98889448	-45771863	-40285313	969.60855224	-50605874	-45325416
1917	792.94772130	-41363991	-35757022	877.39172633	-45768999	-40282784	970.06178163	-50603118	-45322939
1918	793.30526616	-41361067	-35754485	877.79452891	-45766138	-40280258	970.51498628	-50600364	-45320465
1919	793.66278566	-41358144	-35751949	878.19730623	-45763278	-40277732	970.96816620	-50597611	-45317991
1920	794.02027981	-41355222	-35749415	878.60005831	-45760419	-40275208	971.42132140	-50594860	-45315520
1921	794.37774864	-41352303	-35746883	879.00278517	-45757563	-40272685	971.87445190	-50592110	-45313049
1922	794.73519216	-41349385	-35744351	879.40548681	-45754708	-40270164	972.32755771	-50589363	-45310581
1923	795.09261038	-41346470	-35741822	879.80816326	-45751854	-40267644	972.78063884	-50586616	-45308113
1924	795.45000332	-41343555	-35739294	880.21081453	-45749003	-40265126	973.23369531	-50583871	-45305647
1925	795.80737100	-41340642	-35736767	880.61344063	-45746152	-40262610	973.68672714	-50581128	-45303182
1926	796.16471341	-41337731	-35734241	881.01640157	-45743304	-40260094	974.13973433	-50578386	-45300719
1927	796.52203060	-41334822	-35731718	881.41861738	-45740457	-40257581	974.59271690	-50575647	-45298257
1928	796.87932257	-41331915	-35729196	881.82116806	-45737612	-40255067	975.04567487	-50572908	-45295797
1929	797.23658932	-41329009	-35726675	882.22369363	-45734768	-40252557	975.49860825	-50570171	-45293338
1930	797.59383088	-41326105	-35724156	882.62619410	-45731927	-40250047	975.95151705	-50567435	-45290880
1931	797.95104727	-41323203	-35721638	883.02866951	-45729087	-40247539	976.40440129	-50564702	-45288423
1932	798.30823849	-41320302	-35719122	883.43111984	-45726248	-40245033	976.85726099	-50561970	-45285969
1933	798.66540457	-41317403	-35716607	883.83354512	-45723411	-40242528	977.31009614	-50559239	-45283516
1934	799.02254551	-41314506	-35714094	884.23594537	-45720576	-40240024	977.76290678	-50556510	-45281064
1935	799.37966134	-41311610	-35711582	884.63832059	-45717742	-40237522	978.21569292	-50553782	-45278613
1936	799.73675206	-41308716	-35709072	885.04067080	-45714910	-40235021	978.66845456	-50551056	-45276164
1937	800.09381769	-41305824	-35706563	885.44299603	-45712080	-40232522	979.12119173	-50548331	-45273716
1938	800.45085824	-41302934	-35704055	885.84529628	-45709252	-40230024	979.57390442	-50545609	-45271269
1939	800.80787374	-41300045	-35701549	886.24757156	-45706424	-40227528	980.02659267	-50542887	-45268825
1940	801.16486419	-41297158	-35699045	886.64982188	-45703599	-40225033	980.47925648	-50540168	-45266381
1941	801.52182962	-41294272	-35696542	887.05204728	-45700775	-40222539	980.93189587	-50537449	-45263939
1942	801.87877002	-41291388	-35694040	887.45424776	-45697953	-40220047	981.38451086	-50534733	-45261498
1943	802.23568543	-41288506	-35691540	887.85642333	-45695132	-40217557	981.83710144	-50532017	-45259058
1944	802.59257585	-41285626	-35689042	888.25857400	-45692313	-40215068	982.28966765	-50529303	-45256621
1945	802.94944130	-41282747	-35686544	888.66066980	-45689496	-40212580	982.74220949	-50526591	-45254184
1946	803.30628179	-41279870	-35684049	889.06280074	-45686680	-40210093	983.19472698	-50523881	-45251749
1947	803.66309734	-41276995	-35681555	889.46487882	-45683866	-40207608	983.64722013	-50521172	-45249315
1948	804.01988796	-41274121	-35679062	889.86692807	-45681053	-40205125	984.09968895	-50518464	-45246882
1949	804.37665367	-41271249	-35676570	890.26895450	-45678242	-40202643	984.55213346	-50515758	-45244451
1950	804.73339447	-41268378	-35674080	890.67099513	-45675433	-40200162	985.00455368	-50513054	-45242021

N	CUM TOTAL	C.-A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1951	805.09011040	-41265510	-35671592	891.07293296	-456712625	-40197683	985.45694961	-50510351	-45239592
1952	805.44680145	-41262643	-35669105	891.47488502	-45669819	-40195205	985.90932126	-50507649	-45237166
1953	805.80346765	-41259778	-35666619	891.87697810	-45667333	-40192728	986.36166867	-50504950	-45234740
1954	806.16010901	-41256914	-35664135	892.27871484	-45664857	-40190253	986.81399183	-50502251	-45232315
1955	806.51672555	-41254052	-35661653	892.68059245	-45662372	-40187781	987.26629076	-50499534	-45229893
1956	806.87331726	-41251191	-35659172	893.08244573	-45659891	-40185308	987.718056547	-50496859	-45227471
1957	807.22988418	-41248333	-35656692	893.48427411	-45657410	-40182837	988.17081599	-50494165	-45225051
1958	807.58642633	-41245476	-35654213	893.88607780	-45654929	-40180368	988.62304232	-50491472	-45222632
1959	807.94294369	-41242620	-35651737	894.287885680	-45652448	-40177900	989.07524446	-50488782	-45220215
1960	808.29943631	-41239767	-35649261	894.68961114	-45649967	-40175433	989.527472246	-50486092	-45217799
1961	808.65590418	-41236915	-35646787	895.09134084	-45647486	-40172969	989.97957630	-50483405	-45215384
1962	809.01234733	-41234064	-35644314	895.49305589	-45645005	-40170505	990.43170801	-50480719	-45212971
1963	809.36878577	-41231216	-35641843	895.89472632	-45642524	-40168043	990.88381160	-50478034	-45210559
1964	809.72513951	-41228368	-35639374	896.29638214	-45640043	-40165582	991.33589308	-50475351	-45208148
1965	810.08152857	-41225523	-35636906	896.69801338	-45637562	-40163123	991.78795047	-50472669	-45205738
1966	810.43787295	-41222679	-35634439	897.09962093	-45635082	-40160665	992.23998378	-50469989	-45203330
1967	810.79419269	-41219836	-35631973	897.50120211	-45632601	-40158208	992.69199303	-50467310	-45200924
1968	811.15048778	-41216996	-35629509	897.90275964	-45630121	-40155753	993.14397822	-50464632	-45198519
1969	811.50675825	-41214157	-35627046	898.30429263	-45627641	-40153299	993.59593938	-50461957	-45196115
1970	811.86300410	-41211320	-35624585	898.70580111	-45625161	-40150847	994.04787650	-50459283	-45193712
1971	812.21922536	-41208484	-35622125	899.10728506	-45622680	-40148395	994.49978962	-50456610	-45191311
1972	812.57542203	-41205650	-35619667	899.50874452	-45620200	-40145947	994.95167874	-50453939	-45188911
1973	812.93159414	-41202817	-35617210	899.91017950	-45617720	-40143496	995.40354387	-50451269	-45186513
1974	813.28774169	-41199987	-35614754	900.31159002	-45615240	-40141051	995.85538504	-50448601	-45184116
1975	813.64386470	-41197158	-35612301	900.71297607	-45612760	-40138605	996.30720223	-50445934	-45181720
1976	813.99996318	-41194329	-35609848	901.11433768	-45610280	-40136161	996.75899550	-50443269	-45179325
1977	814.35603715	-41191504	-35607397	901.51567487	-45607800	-40133718	997.21076481	-50440605	-45176932
1978	814.71208662	-41188680	-35604946	901.91698765	-45605320	-40131277	997.66251023	-50437942	-45174541
1979	815.06811161	-41185857	-35602498	902.31827603	-45602840	-40128838	998.11423174	-50435282	-45172150
1980	815.42411212	-41183036	-35600051	902.71954001	-45599360	-40126399	998.56592935	-50432622	-45169753
1981	815.78008817	-41180216	-35597605	903.12077963	-45596880	-40123961	999.01760308	-50429965	-45167373
1982	816.13603979	-41177398	-35595161	903.52199489	-45594400	-40121526	999.46925296	-50427308	-45164987
1983	816.49196698	-41174582	-35592718	903.92318580	-45591920	-40119091	999.92087898	-50424653	-45162602
1984	816.84788975	-41171768	-35590277	904.32435239	-45589440	-40116658	1000.37248116	-50422000	-45160218
1985	817.20374812	-41168954	-35587837	904.72549466	-45586960	-40114226	1000.82405952	-50419348	-45157836
1986	817.55960210	-41166142	-35585398	905.12661263	-45584480	-40111797	1001.27561406	-50416698	-45155454
1987	817.91543172	-41163333	-35582961	905.52770650	-45582000	-40109367	1001.72714461	-50414048	-45153074
1988	818.27123697	-41160525	-35580525	905.92877571	-45579520	-40106940	1002.17865177	-50411401	-45150696
1989	818.62701788	-41157718	-35578091	906.32982084	-45577040	-40104514	1002.63013496	-50408754	-45148319
1990	818.98277446	-41154913	-35575657	906.73084173	-45574560	-40102088	1003.08159439	-50406110	-45145943
1991	819.33850672	-41152109	-35573225	907.13183839	-45572080	-40099666	1003.53303008	-50403467	-45143569
1992	819.69421468	-41149308	-35570795	907.53281082	-45569600	-40097243	1003.98444203	-50400825	-45141195
1993	820.04989834	-41146507	-35568366	907.93375905	-45567120	-40094823	1004.43583027	-50398185	-45138823
1994	820.40555774	-41143709	-35565939	908.33468308	-45564640	-40092403	1004.88719480	-50395546	-45136452
1995	820.76119287	-41140912	-35563513	908.73558294	-45562160	-40089985	1005.33853563	-50392909	-45134083
1996	821.11680375	-41138116	-35561088	909.13645863	-45559680	-40087568	1005.79485278	-50390273	-45131715
1997	821.47239040	-41135322	-35558665	909.53731016	-45557200	-40085153	1006.24114627	-50387638	-45129348
1998	821.82795282	-41132530	-35556243	909.93813755	-45554720	-40082739	1006.69241611	-50385006	-45126984
1999	822.18349105	-41129739	-35553822	910.33894082	-45552240	-40080327	1007.14366230	-50382374	-45124619
2000	822.53900508	-41126950	-35551403	910.73971998	-45549760	-40077915	1007.59488487	-50379744	-45122256

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2001	822.89449493	.41124162	.35548985	911.14047503	.45534256	.40075600	1008.04608383	.50377116	.45119895
2002	823.24996062	.41121376	.35546568	911.54120600	.45531528	.40073097	1008.49725918	.50374488	.45117535
2003	823.60540215	.41118592	.35544153	911.94191290	.45528802	.40070689	1009.94841094	.50371862	.45115176
2004	823.96081954	.41115809	.35541739	912.34259575	.45526078	.40068284	1009.39953913	.50369238	.45112818
2005	824.31621282	.41113028	.35539327	912.74325454	.45523354	.40065879	1009.85064375	.50366616	.45110462
2006	824.67158198	.41110248	.35536916	913.14388931	.45520632	.40063476	1010.30172484	.50363994	.45108107
2007	825.02692704	.41107470	.35534506	913.54450005	.45517912	.40061074	1010.75278237	.50361374	.45105754
2008	825.38224802	.41104693	.35532098	913.94508679	.45515193	.40058674	1011.20381639	.50358755	.45103461
2009	825.73754493	.41101918	.35529691	914.34569934	.45512476	.40056275	1011.65482689	.50356138	.45101050
2010	826.09281778	.41099145	.35527285	914.74618831	.45509760	.40053876	1012.105881391	.50353523	.45098700
2011	826.44806660	.41096373	.35524881	915.14670312	.45507046	.40051480	1012.56777743	.50350908	.45096352
2012	826.80329138	.41093603	.35522478	915.54719397	.45504333	.40049085	1013.02771748	.50348296	.45094005
2013	827.15849215	.41090834	.35520077	915.94766089	.45501622	.40046691	1013.48863408	.50345685	.45091659
2014	827.51366892	.41088066	.35517676	916.34810389	.45498913	.40044299	1013.94952722	.50343075	.45089314
2015	827.86882170	.41085301	.35515277	916.74852297	.45496204	.40041908	1014.41042046	.50340466	.45086971
2016	828.22395050	.41082537	.35512880	917.14891815	.45493498	.40039518	1014.87124323	.50337859	.45084629
2017	828.57905534	.41079774	.35510484	917.54928945	.45490792	.40037130	1015.33206612	.50335253	.45082288
2018	828.93413623	.41077013	.35508089	917.94963688	.45488089	.40034743	1015.79286561	.50332649	.45079949
2019	829.28919320	.41074254	.35505696	918.34996045	.45485386	.40032356	1016.25364172	.50330047	.45077611
2020	829.64422624	.41071496	.35503303	918.75026017	.45482685	.40029972	1016.71443946	.50327445	.45075274
2021	829.99923537	.41068739	.35500913	919.15053606	.45479987	.40027589	1017.17521284	.50324845	.45072938
2022	830.35422061	.41065985	.35498524	919.55078813	.45477289	.40025202	1017.63602988	.50322247	.45070603
2023	830.70918196	.41063231	.35496136	919.95101640	.45474593	.40022826	1018.09681260	.50319649	.45068271
2024	831.06411946	.41060480	.35493749	920.35122087	.45471898	.40020447	1018.55760198	.50317053	.45065939
2025	831.41903310	.41057730	.35491364	920.751460157	.45469204	.40018069	1019.01839007	.50314459	.45063608
2026	831.77392289	.41054981	.35488980	921.15155850	.45466513	.40015692	1019.47918086	.50311866	.45061279
2027	832.12878886	.41052234	.35486597	921.55169167	.45463823	.40013317	1019.94001038	.50309275	.45058951
2028	832.48363101	.41049489	.35484216	921.95180111	.45461134	.40010943	1020.40082963	.50306685	.45056624
2029	832.83844937	.41046745	.35481835	922.35188682	.45458446	.40008571	1020.86161962	.50304096	.45054299
2030	833.19324394	.41044002	.35479457	922.75194882	.45455761	.40006199	1021.32243937	.50301509	.45051975
2031	833.54801474	.41041261	.35477079	923.15198711	.45453076	.40003829	1021.78323589	.50298923	.45049652
2032	833.90276177	.41038521	.35474703	923.55200172	.45450393	.40001461	1022.24403919	.50296339	.45047330
2033	834.257448506	.41035783	.35472328	923.95199266	.45447712	.39999093	1022.70485929	.50293756	.45045010
2034	834.61218462	.41033047	.35469955	924.35195994	.45445032	.39996727	1023.16568621	.50291174	.45042691
2035	834.96686045	.41030312	.35467583	924.75190356	.45442354	.39994362	1023.62651894	.50288594	.45040373
2036	835.32151258	.41027579	.35465212	925.15182355	.45439677	.39991999	1024.08735050	.50286015	.45038056
2037	835.67614101	.41024847	.35462843	925.55171992	.45437001	.39989636	1024.54816279	.50283437	.45035741
2038	836.03074577	.41022117	.35460475	925.95159268	.45434327	.39987276	1025.00897618	.50280862	.45033427
2039	836.38532685	.41019388	.35458108	926.35144184	.45431654	.39984916	1025.46978332	.50278287	.45031114
2040	836.73988428	.41016661	.35455742	926.75126742	.45428983	.39982557	1025.930596135	.50275713	.45028802
2041	837.09441807	.41013935	.35453378	927.15106943	.45426314	.39980201	1026.391408627	.50273141	.45026492
2042	837.44892823	.41011211	.35451016	927.55084788	.45423646	.39977845	1026.852206810	.50270571	.45024183
2043	837.80341478	.41008488	.35448654	927.95060278	.45420979	.39975490	1027.313012885	.50268002	.45021874
2044	838.1578772	.41005766	.35446294	928.35033416	.45418313	.39973138	1027.77382543	.50265434	.45019569
2045	838.51231708	.41003047	.35443935	928.75002402	.45415650	.39970785	1028.234635517	.50262868	.45017263
2046	838.86673285	.41000329	.35441577	929.14972637	.45412987	.39968435	1028.695480676	.50260303	.45014959
2047	839.22112507	.40997612	.35439222	929.54938722	.45410326	.39966086	1029.156379132	.50257739	.45012656
2048	839.57549374	.40994897	.35436866	929.94902460	.45407667	.39963737	1029.617283486	.50255177	.45010354
2049	839.92983887	.40992183	.35434513	930.34863851	.45405009	.39961391	1029.97811541	.50252616	.45008054
2050	840.28416048	.40989471	.35432161	930.74822897	.45402353	.39959046	1030.43897296	.50250057	.45005754

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2051	840.63845857	40986760	35429809	931.14779599	45399697	39956701	1030.57620753	50247499	45003457
2052	840.99273317	40984051	35427459	931.54733957	45397043	39954350	1031.02621913	50244942	45001160
2053	841.34698429	40981343	35425111	931.94685974	45393392	39952017	1031.47620779	50242387	44998845
2054	841.70121194	40978637	35422764	932.34635651	45389741	39949676	1031.92617349	50239833	44996571
2055	842.05541612	40975932	35420419	932.74582989	45386091	39947337	1032.37611627	50237280	44994278
2056	842.40959686	40973229	35418074	933.14527988	45382443	39945000	1032.82603613	50234729	44991986
2057	842.76375417	40970527	35415731	933.54470652	45378797	39942663	1033.27593309	50232179	44989695
2058	843.11788806	40967827	35413388	933.94410900	45381152	39940327	1033.72580715	50229631	44987406
2059	843.47199854	40965128	35411048	934.34348974	45378508	39937994	1034.17565833	50227083	44985118
2060	843.82608563	40962431	35408708	934.74284635	45375866	39935661	1034.62545717	50224535	44982831
2061	844.18014934	40959735	35406370	935.14217965	45373225	39933330	1035.07529210	50221994	44980545
2062	844.53418968	40957041	35404034	935.54148965	45370584	39930999	1035.52507472	50219450	44978261
2063	844.88820666	40954348	35401698	935.94077836	45367948	39928671	1035.97483450	50216909	44975978
2064	845.24220030	40951657	35399364	936.34003980	45365312	39926343	1036.42457147	50214368	44973696
2065	845.59617062	40948967	35397031	936.73927996	45362677	39924017	1036.87428562	50211830	44971415
2066	845.95011762	40946278	35394699	937.13849488	45360043	39921691	1037.32376799	50209292	44969136
2067	846.30404131	40943591	35392369	937.53769056	45357411	39919367	1037.77364556	50206756	44966858
2068	846.65794171	40940906	35390040	937.93686102	45354780	39917045	1038.22329137	50204220	44964580
2069	847.01181883	40938222	35387712	938.33600827	45352151	39914723	1038.67291443	50201687	44962305
2070	847.36567269	40935539	35385386	938.73513231	45349523	39912404	1039.12251473	50199155	44960030
2071	847.71950330	40932858	35383061	939.13423315	45346896	39910085	1039.57209230	50196624	44957757
2072	848.07331067	40930179	35380736	939.53331084	45344272	39907768	1040.02164716	50194094	44955485
2073	848.42709481	40927500	35378414	939.93234653	45341647	39905451	1040.47117929	50191566	44953214
2074	848.78085573	40924824	35376092	940.33139671	45339026	39903136	1040.92048873	50189040	44950943
2075	849.13459346	40922149	35373772	940.73040494	45336404	39900822	1041.37017549	50186514	44948675
2076	849.48830799	40919475	35371453	941.12939004	45333786	39898510	1041.81963957	50183990	44946408
2077	849.84199935	40916803	35369135	941.52835203	45331167	39896198	1042.26908100	50181467	44944142
2078	850.19566754	40914132	35366819	941.92729092	45328551	39893889	1042.71849976	50178946	44941877
2079	850.54931259	40911462	35364504	942.32620671	45325936	39891580	1043.16789590	50176425	44939613
2080	850.90293450	40908795	35362190	942.72509944	45323322	39889272	1043.61726940	50173907	44937351
2081	851.25653328	40906128	35359877	943.12396910	45320709	39886966	1044.06662031	50171389	44935089
2082	851.61010895	40903463	35357566	943.52281570	45318098	39884660	1044.51594859	50168873	44932829
2083	851.96366151	40900800	35355256	943.92163928	45315488	39882357	1044.96525430	50166359	44930570
2084	852.31719099	40898138	35352948	944.32043982	45312881	39880054	1045.41453742	50163845	44928312
2085	852.67069740	40895477	35350640	944.71921735	45310274	39877753	1045.86379799	50161333	44926056
2086	853.02418074	40892818	35348334	945.11797188	45307668	39875452	1046.31303600	50158822	44923800
2087	853.37764103	40890159	35346029	945.51670342	45305064	39873154	1046.76252147	50156312	44921546
2088	853.73107828	40887503	35343725	945.91541199	45302462	39870856	1047.21144441	50153805	44919293
2089	854.08449251	40884849	35341422	946.31409758	45299861	39868560	1047.66061483	50151297	44917042
2090	854.43788373	40882195	35339122	946.71276023	45297261	39866264	1048.10976274	50148792	44914791
2091	854.79125195	40879543	35336822	947.11139994	45294663	39863970	1048.55888816	50146288	44912542
2092	855.14459718	40876892	35334522	947.51001672	45292065	39861678	1049.00799110	50143785	44910294
2093	855.49791943	40874244	35332225	947.90861059	45289470	39859387	1049.45707157	50141284	44908047
2094	855.85121872	40871596	35329929	948.30718155	45286875	39857096	1049.90612958	50138783	44905800
2095	856.20449506	40868949	35327633	948.70572962	45284282	39854807	1050.35516514	50136285	44903556
2096	856.55774847	40866304	35325340	949.10425481	45281691	39852519	1050.80417827	50133787	44901312
2097	856.91097895	40863661	35323048	949.50273714	45279101	39850232	1051.25316897	50131290	44899070
2098	857.26418652	40861019	35320757	949.90123662	45276512	39847947	1051.70213727	50128795	44896829
2099	857.61737119	40858378	35318466	950.299649325	45273925	39845663	1052.15108316	50126301	44894589
2100	857.97053296	40855739	35316177	950.69812705	45271339	39843380	1052.60000667	50123809	44892351

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2101	858.32367186	.40853102	.35313090	951.09653804	.45268755	.39841098	1053.04890781	.50121319	.44890113			
2102	858.47678791	.40850465	.35311604	951.49452621	.452266172	.39838818	1053.49778657	.50118829	.44887877			
2103	859.02988109	.40847830	.35309318	951.89329160	.452263589	.39836539	1053.94664299	.50116360	.44885661			
2104	859.38295144	.40845197	.35307035	952.29163420	.452261009	.39834260	1054.39547707	.50113853	.44883408			
2105	859.73599897	.40842565	.35304752	952.68995404	.452258430	.39831983	1054.84428882	.50111368	.44881175			
2106	860.08902367	.40839934	.35302471	953.08825112	.452255852	.39829708	1055.29307824	.50108883	.44878943			
2107	860.44202558	.40837305	.35300191	953.48652545	.452253275	.39827433	1055.74184538	.50106400	.44876713			
2108	860.79500470	.40834677	.35297912	953.88477706	.452250700	.39825160	1056.19059020	.50103918	.44874483			
2109	861.14798104	.40832051	.35295634	954.283100595	.452248127	.39822888	1056.63931276	.50101437	.44872255			
2110	861.50089462	.40829426	.35293357	954.68121212	.452245555	.39820617	1057.08801304	.50098958	.44870028			
2111	861.85380545	.40826803	.35291082	955.07939559	.452242984	.39818347	1057.53669106	.50096480	.44867802			
2112	862.20669353	.40824180	.35288808	955.47755639	.452240414	.39816079	1057.98534683	.50094002	.44865577			
2113	862.55955888	.40821560	.35286535	955.87569451	.452237846	.39813812	1058.43398038	.50091527	.44863354			
2114	862.91240153	.40818940	.35284264	956.27380997	.452235279	.39811546	1058.88259169	.50089053	.44861131			
2115	863.26522146	.40816322	.35281993	956.67190278	.452232714	.39809281	1059.33118080	.50086580	.44858910			
2116	863.61801871	.40813705	.35279724	957.06997296	.452230149	.39807017	1059.77974769	.50084109	.44856690			
2117	863.97079328	.40811090	.35277456	957.46802051	.452227586	.39804755	1060.22829241	.50081638	.44854471			
2118	864.32354517	.40808477	.35275190	957.86604545	.452225026	.39802494	1060.67681495	.50079169	.44852253			
2119	864.67627442	.40805864	.35272924	958.26404779	.452222465	.39800233	1061.12531532	.50076701	.44850037			
2120	865.02898102	.40803254	.35270660	958.66202755	.452219906	.39797975	1061.57379354	.50074235	.44847821			
2121	865.38166499	.40800644	.35268397	959.05998472	.452217349	.39795717	1062.02224962	.50071770	.44845607			
2122	865.73432634	.40798036	.35266135	959.45791933	.452214793	.39793461	1062.47068356	.50069306	.44843394			
2123	866.08696509	.40795429	.35263874	961.44725433	.452212238	.39791206	1062.91909359	.50066844	.44841182			
2124	866.43958124	.40792824	.35261615	960.25372090	.452209685	.39788952	1063.36748511	.50064382	.44838972			
2125	866.79217481	.40790220	.35259356	960.65158790	.452207133	.39786699	1063.81585272	.50061922	.44836762			
2126	867.14474581	.40787617	.35257100	961.04943237	.452204583	.39784447	1064.26419826	.50059463	.44834553			
2127	867.49729425	.40785016	.35254844	961.44725433	.452202033	.39782196	1064.71252172	.50057006	.44832346			
2128	867.84982014	.40782416	.35252589	961.84505381	.45199485	.39779947	1065.16082312	.50054549	.44830140			
2129	868.20232350	.40779818	.35250336	962.24283080	.45198739	.39777699	1065.60910247	.50052094	.44827934			
2130	868.55480435	.40777221	.35248084	962.64038532	.45197993	.39775452	1066.05735978	.50049641	.44825730			
2131	868.90726268	.40774625	.35245833	963.03831738	.45197249	.39773206	1066.50559506	.50047188	.44823528			
2132	869.25969850	.40772031	.35243583	963.43602700	.45196507	.39770962	1066.95380832	.50044737	.44821326			
2133	869.61211185	.40769438	.35241334	963.83371419	.45195765	.39768718	1067.40199959	.50042287	.44819126			
2134	869.96450272	.40766846	.35239087	964.23137895	.45195026	.39766476	1067.85016885	.50039839	.44816926			
2135	870.31687113	.40764256	.35236841	964.62902130	.45194287	.39764234	1068.29831614	.50037391	.44814728			
2136	870.66921709	.40761667	.35234596	965.02664125	.45193549	.39761995	1068.74644145	.50034945	.44812531			
2137	871.02154061	.40759080	.35232352	965.42423882	.45192813	.39759756	1069.19454481	.50032501	.44810335			
2138	871.37384170	.40756494	.35230109	965.82181401	.45192079	.39757518	1069.64262621	.50030057	.44808140			
2139	871.72612038	.40753909	.35227868	966.21936683	.45191345	.39755283	1070.09068568	.50027615	.44805947			
2140	872.07837666	.40751325	.35225628	966.61689731	.45190614	.39753047	1070.53872323	.50025173	.44803754			
2141	872.43061054	.40748744	.35223389	967.01440544	.45189883	.39750813	1070.98673885	.50022734	.44801562			
2142	872.78282206	.40746163	.35221151	967.41189125	.45189153	.39748580	1071.43473259	.50020295	.44799373			
2143	873.13501181	.40743584	.35218914	967.80935474	.45188425	.39746349	1071.88270442	.50017858	.44797183			
2144	873.48717798	.40741006	.35216678	968.20679592	.45187699	.39744118	1072.33065438	.50015422	.44794995			
2145	873.83932243	.40738430	.35214444	968.60421481	.45186973	.39741889	1072.77858246	.50012987	.44792809			
2146	874.19144454	.40735854	.35212211	969.00161142	.45186249	.39739660	1073.22648869	.50010554	.44790623			
2147	874.54354433	.40733281	.35209979	969.39898576	.45185526	.39737433	1073.67437308	.50008121	.44788438			
2148	874.89562181	.40730708	.35207748	969.79633784	.45184805	.39735208	1074.12223562	.50005690	.44786254			
2149	875.24767701	.40728137	.35205518	970.19366767	.45184085	.39732983	1074.57007634	.50003260	.44784072			
2150	875.59970991	.40725567	.35203290	970.59097527	.45183366	.39730759	1075.01789525	.50000832	.44781891			

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2151	875.95172054	.40722999	.35201063	970.98826064	.45141248	.39728537	1075.66569236	.49998405	.44779710
2152	876.30370892	.40720432	.35198837	971.38523280	.45138732	.39726312	1075.91346768	.49995979	.44777531
2153	876.65567504	.40717866	.35196612	971.78276476	.45136212	.39724096	1076.36122122	.49993554	.44775353
2154	877.00761893	.40715303	.35194388	972.17998353	.45133704	.39721876	1076.80895299	.49991130	.44773177
2155	877.35954058	.40712740	.35192166	972.57718012	.45131192	.39719659	1077.25666300	.49988708	.44771001
2156	877.71144003	.40710178	.35189945	972.97435455	.45128680	.39717443	1077.70433127	.49986286	.44768827
2157	878.06331728	.40707617	.35187724	973.37150683	.45126171	.39715227	1078.15201780	.49983867	.44766653
2158	878.41517233	.40705059	.35185505	973.76863695	.45123662	.39713012	1078.59966262	.49981448	.44764481
2159	878.76700521	.40702501	.35183287	974.16576995	.45121155	.39710800	1079.04728571	.49979031	.44762310
2160	879.11881592	.40699945	.35181071	974.56283083	.45118644	.39708588	1079.49488711	.49976615	.44760139
2161	879.47060447	.40697390	.35178855	974.95989459	.45116144	.39706376	1079.94246682	.49974200	.44757970
2162	879.82237088	.40694837	.35176641	975.35693626	.45113642	.39704167	1080.39023484	.49971786	.44755802
2163	880.17411516	.40692284	.35174427	975.75395585	.45111140	.39701958	1080.83756121	.49969374	.44753636
2164	880.52583732	.40689734	.35172215	976.15095336	.45108639	.39699750	1081.28507590	.49966963	.44751470
2165	880.87753737	.40687184	.35170005	976.54792881	.45106140	.39697544	1081.73256896	.49964552	.44749305
2166	881.22921532	.40684636	.35167795	976.94488221	.45103642	.39695340	1082.18004038	.49962144	.44747142
2167	881.58087119	.40682089	.35165586	977.34181356	.45101145	.39693135	1082.62749019	.49959736	.44744980
2168	881.93250498	.40679543	.35163379	977.73872289	.45098649	.39690933	1083.07491837	.49957330	.44742818
2169	882.28411672	.40676999	.35161173	978.13561020	.45096155	.39688731	1083.52232495	.49954925	.44740658
2170	882.63570639	.40674456	.35158967	978.53247551	.45093662	.39686530	1083.96970994	.49952521	.44738499
2171	882.98727403	.40671915	.35156763	978.92931882	.45091171	.39684331	1084.41707335	.49950118	.44736341
2172	883.33881965	.40669374	.35154561	979.32614014	.45088680	.39682132	1084.86441520	.49947717	.44734184
2173	883.69034324	.40666836	.35152359	979.72293950	.45086191	.39679935	1085.31173549	.49945316	.44732028
2174	884.04184483	.40664298	.35150158	980.11971689	.45083703	.39677739	1085.75903422	.49942917	.44729874
2175	884.39332443	.40661762	.35147960	980.51647234	.45081217	.39675544	1086.20631143	.49940520	.44727720
2176	884.74478205	.40659226	.35145761	980.91320585	.45078731	.39673350	1086.65356711	.49938123	.44725568
2177	885.09621769	.40656693	.35143564	981.30991743	.45076247	.39671157	1087.10080127	.49935728	.44723416
2178	885.44763138	.40654161	.35141368	981.70660709	.45073765	.39668966	1087.54801393	.49933334	.44721266
2179	885.79902312	.40651630	.35139173	982.10327485	.45071284	.39666776	1087.99520510	.49930941	.44719116
2180	886.15039293	.40649100	.35136980	982.49992072	.45068803	.39664587	1088.44237479	.49928549	.44716968
2181	886.50174081	.40646572	.35134788	982.89654470	.45066325	.39662398	1088.88952301	.49926158	.44714821
2182	886.85306677	.40644045	.35132596	983.29314682	.45063847	.39660211	1089.33664977	.49923769	.44712675
2183	887.20437083	.40641519	.35130406	983.68972708	.45061371	.39658026	1089.78375507	.49921381	.44710530
2184	887.55565301	.40638994	.35128217	984.08628549	.45058896	.39655840	1090.23083895	.49918994	.44708387
2185	887.90691330	.40636472	.35126029	984.48282206	.45056422	.39653657	1090.677990139	.49916609	.44706244
2186	888.25815173	.40633950	.35123842	984.87933680	.45053949	.39651474	1091.12494241	.49914224	.44704103
2187	888.60936830	.40631429	.35121657	985.27582973	.45051478	.39649293	1091.57196204	.49911840	.44701962
2188	888.96056303	.40628910	.35119472	985.67230887	.45049008	.39647113	1092.01896027	.49909458	.44699822
2189	889.31173592	.40626393	.35117289	986.06875020	.45046539	.39644933	1092.46593711	.49907078	.44697684
2190	889.66288699	.40623876	.35115106	986.46517776	.45044072	.39642755	1092.91289258	.49904698	.44695546
2191	890.01401626	.40621360	.35112926	986.86158355	.45041605	.39640578	1093.35982669	.49902319	.44693410
2192	890.36512371	.40618847	.35110746	987.25796757	.45039140	.39638402	1093.80673945	.49899942	.44691275
2193	890.71620939	.40616333	.35108567	987.65432985	.45036677	.39636227	1094.25363086	.49897566	.44689141
2194	891.06727328	.40613823	.35106389	988.05067039	.45034214	.39634054	1094.70050095	.49895191	.44687008
2195	891.41831541	.40611313	.35104213	988.44698922	.45031753	.39631882	1095.14734972	.49892817	.44684877
2196	891.76933579	.40608804	.35102037	988.84328631	.45029293	.39629710	1095.59447718	.49890445	.44682746
2197	892.12033442	.40606296	.35099863	989.23956171	.45026834	.39627539	1096.04098334	.49888074	.44680616
2198	892.47131132	.40603789	.35097690	989.63581543	.45024377	.39625371	1096.48768211	.49885704	.44678487
2199	892.82226650	.40601285	.35095517	990.03204746	.45021921	.39623202	1096.93453181	.49883334	.44676360
2200	893.17319997	.40598781	.35093347	990.42825782	.45019466	.39621036	1097.38127414	.49880967	.44674233

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2201	893.52411174	.40596279	.35091177	990.82444651	.45017012	.39618870	1097.82799522	.49878600	.446672108			
2202	893.87500183	.40593778	.35089008	991.22061356	.45014559	.39616705	1098.27469505	.49876235	.44669983			
2203	894.22587024	.40591279	.35086840	991.61675898	.45012108	.39614541	1098.72137365	.49873871	.44667859			
2204	894.57671698	.40588780	.35084674	992.01288876	.45009658	.39612378	1099.16803103	.49871507	.44665737			
2205	894.92754207	.40586283	.35082509	992.40889694	.45007209	.39610217	1099.61466719	.49869145	.44663616			
2206	895.27834552	.40583787	.35080344	992.80506551	.45004763	.39608057	1100.06128215	.49866785	.44661496			
2207	895.62912733	.40581292	.35078181	993.20124448	.45002316	.39605897	1100.50787592	.49864426	.44659377			
2208	895.97988753	.40578799	.35076019	993.61675898	.44999871	.39603739	1100.95448951	.49862067	.44657259			
2209	896.33062612	.40576307	.35073859	993.99317770	.44997428	.39601582	1101.40099983	.49859710	.44655142			
2210	896.68134311	.40573816	.35071699	994.38917197	.44994985	.39599426	1101.84753019	.49857354	.44653026			
2211	897.03203851	.40571327	.35069540	994.78514468	.44992544	.39597271	1102.29403930	.49854999	.44650911			
2212	897.38271234	.40568838	.35067382	995.18109585	.44990104	.39595117	1102.74052728	.49852645	.44648797			
2213	897.73336460	.40566351	.35065226	995.57702350	.44987664	.39592964	1103.18699413	.49850293	.44646684			
2214	898.08399531	.40563866	.35063071	995.97293364	.44985227	.39590812	1103.63343985	.49847942	.44644573			
2215	898.43460447	.40561381	.35060916	996.36882026	.44982791	.39588662	1104.07986447	.49845592	.44642462			
2216	898.78519211	.40558898	.35058763	996.76468539	.44980355	.39586513	1104.52628801	.49843243	.44640353			
2217	899.13575823	.40556417	.35056611	997.16052904	.44977921	.39584365	1104.97265045	.49840895	.44638243			
2218	899.48630283	.40553936	.35054460	997.55635121	.44975489	.39582217	1105.41901181	.49838548	.44636136			
2219	899.83682594	.40551456	.35052311	997.95215192	.44973058	.39580071	1105.86535211	.49836203	.44634030			
2220	900.18732756	.40548978	.35050162	998.34793118	.44970627	.39577926	1106.31167135	.49833859	.44631924			
2221	900.53780770	.40546501	.35048014	998.74368901	.44968198	.39575792	1106.75796956	.49831516	.44629820			
2222	900.88226638	.40544026	.35045867	999.13942540	.44965770	.39573639	1107.20424673	.49829174	.44627716			
2223	901.23707360	.40541552	.35043722	999.53514037	.44963343	.39571487	1107.65050288	.49826833	.44625615			
2224	901.58911938	.40539078	.35041577	999.93083394	.44960918	.39569356	1108.09673801	.49824493	.44623513			
2225	901.93951373	.40536607	.35039435	1000.32650610	.44958495	.39567216	1108.54295214	.49822155	.44621413			
2226	902.28988665	.40534136	.35037293	1000.72215688	.44956072	.39565077	1108.98914529	.49819817	.44619314			
2227	902.64023817	.40531667	.35035151	1001.1178828	.44953649	.39562940	1109.43531745	.49817482	.44617216			
2228	902.99056829	.40529199	.35033011	1001.51339432	.44951230	.39560804	1109.88148664	.49815147	.44615119			
2229	903.34087701	.40526733	.35030872	1001.90898100	.44948810	.39558668	1110.32759887	.49812812	.44613022			
2230	903.69116436	.40524267	.35028735	1002.30454635	.44946392	.39556534	1110.77370815	.49810480	.44610928			
2231	904.04143034	.40521803	.35026598	1002.70009636	.44943975	.39554401	1111.21979649	.49808148	.44608834			
2232	904.39167497	.40519340	.35024462	1003.09561304	.44941559	.39552268	1111.66580390	.49805818	.44606741			
2233	904.74189825	.40516878	.35022327	1003.49111442	.44939145	.39550137	1112.11191040	.49803489	.44604649			
2234	905.09210019	.40514418	.35020194	1003.88659449	.44936731	.39548007	1112.55793598	.49801160	.44602554			
2235	905.44228081	.40511958	.35018062	1004.28205328	.44934320	.39545878	1113.00394066	.49798834	.44600468			
2236	905.79244012	.40509500	.35015930	1004.67749078	.44931909	.39543750	1113.44992446	.49796508	.44598360			
2237	906.14257813	.40507044	.35013800	1005.07290702	.44929499	.39541623	1113.89588738	.49794183	.44596272			
2238	906.49269485	.40504588	.35011671	1005.46830199	.44927091	.39539497	1114.34182944	.49791860	.44594205			
2239	906.84279028	.40502134	.35009543	1005.86367572	.44924684	.39537372	1114.78775064	.49789537	.44592122			
2240	907.19286445	.40499681	.35007416	1006.25902821	.44922277	.39535249	1115.23365099	.49787216	.44590035			
2241	907.54291736	.40497229	.35005290	1006.65435948	.44919873	.39533126	1115.67953050	.49784896	.44587951			
2242	907.89294901	.40494779	.35003166	1007.04966953	.44917469	.39531004	1116.12538920	.49782577	.44585869			
2243	908.24295944	.40492330	.35001042	1007.44495838	.44915067	.39528884	1116.57122707	.49780259	.44583787			
2244	908.59294863	.40489881	.34998919	1007.84022603	.44912665	.39526765	1117.01704413	.49777943	.44581706			
2245	908.94291661	.40487435	.34996798	1008.23547250	.44910266	.39524646	1117.46284041	.49775627	.44579627			
2246	909.29246639	.40484989	.34994677	1008.63069779	.44907867	.39522529	1117.90861589	.49773313	.44577549			
2247	909.64278897	.40482545	.34992558	1009.02590193	.44905470	.39520413	1118.35437061	.49771000	.44575471			
2248	909.99269336	.40480102	.34990440	1009.42108490	.44903077	.39518297	1118.80010456	.49768688	.44573394			
2249	910.34257659	.40477660	.34988322	1009.81624674	.44900684	.39516184	1119.24581775	.49766377	.44571314			
2250	910.69243865	.40475219	.34986206	1010.21138745	.44898293	.39514070	1119.69151020	.49764067	.44569245			

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2251	911.04227956	-60472779	34984091	1010.60650704	44895890	39511959	1120.13718192	-49761758	44567171
2252	911.39209934	-60470342	34981976	1011.00160351	44893499	39509847	1120.58283291	-49759451	44565099
2253	911.74189798	-60467905	34979843	1011.39668289	44891109	39507737	1121.02846319	-49757144	44563027
2254	912.09167550	-60465469	34977752	1011.79137918	44888719	39505628	1121.47407277	-49754839	44560957
2255	912.44143191	-60463034	34975640	1012.18677439	44886331	39503521	1121.91966165	-49752534	44558888
2256	912.79116722	-60460601	34973531	1012.58178952	44883944	39501414	1122.36522985	-49750231	44556820
2257	913.14088145	-60458169	34971422	1012.97678161	44881558	39499308	1122.81077737	-49747930	44554752
2258	913.49057460	-60455738	34969314	1013.37175365	44879173	39497203	1123.25630423	-49745629	44552686
2259	913.84026688	-60453309	34967208	1013.76670465	44876791	39495099	1123.70181045	-49743329	44550621
2260	914.18989771	-60450880	34965102	1014.16163462	44874408	39492997	1124.14729602	-49741030	44548556
2261	914.53952769	-60448453	34962998	1014.55654358	44872027	39490895	1124.59276095	-49738733	44546493
2262	914.88913663	-60446027	34960894	1014.95143153	44869647	39488795	1125.03820527	-49736436	44544431
2263	915.23872456	-60443602	34958792	1015.34629849	44867269	39486695	1125.48362897	-49734142	44542369
2264	915.58829147	-60441179	34956691	1015.74114446	44864891	39484597	1125.92903206	-49731848	44540309
2265	915.93783738	-60438756	34954590	1016.13596945	44862515	39482500	1126.37441456	-49729554	44538250
2266	916.28736229	-60436335	34952491	1016.53077349	44860139	39480403	1126.81977649	-49727263	44536192
2267	916.63686623	-60433915	34950393	1016.92555657	44857766	39478308	1127.26511784	-49724972	44534135
2268	916.98634919	-60431497	34948296	1017.32031871	44855393	39476214	1127.71043862	-49722682	44532079
2269	917.33581118	-60429079	34946200	1017.71505991	44853021	39474120	1128.15573886	-49720394	44530023
2270	917.68525223	-60426663	34944104	1018.10978018	44850650	39472028	1128.60101856	-49718107	44527969
2271	918.03467234	-60424248	34942011	1018.50447956	44848281	39469936	1129.04627772	-49715820	44525915
2272	918.38407152	-60421834	34939918	1018.89915802	44845913	39467847	1129.49151635	-49713535	44523863
2273	918.73344979	-60419421	34937826	1019.29381560	44843546	39465757	1129.93673448	-49711251	44521812
2274	919.08280714	-60417010	34935735	1019.68845229	44841181	39463669	1130.38193210	-49708968	44519762
2275	919.43214359	-60414599	34933645	1020.08306812	44838816	39461582	1130.82710924	-49706686	44517713
2276	919.78145916	-60412191	34931556	1020.47766308	44836453	39459496	1131.27226589	-49704405	44515665
2277	920.13075385	-60409783	34929468	1020.87223719	44834090	39457411	1131.71740206	-49702125	44513617
2278	920.48002768	-60407376	34927382	1021.26679046	44831729	39455327	1132.16251778	-49699847	44511571
2279	920.82928064	-60404970	34925296	1021.66132290	44829368	39453243	1132.60761304	-49697569	44509526
2280	921.17851276	-60402566	34923211	1022.05586452	44827010	39451162	1133.05268786	-49695293	44507481
2281	921.52772405	-60400163	34921128	1022.45032533	44824652	39449081	1133.49774224	-49693017	44505438
2282	921.87691451	-60397761	34919046	1022.84479535	44822296	39447001	1133.94277621	-49690744	44503396
2283	922.22608415	-60395360	34916964	1023.23924457	44819941	39444922	1134.38778976	-49688470	44501355
2284	922.57523299	-60392961	34914884	1023.63367301	44817586	39442844	1134.83278290	-49686199	44499315
2285	922.92436104	-60390562	34912805	1024.02808069	44815233	39440767	1135.27775566	-49683928	44497275
2286	923.27346830	-60388165	34910726	1024.42246760	44812881	39438691	1135.72270803	-49681658	44495237
2287	923.62255479	-60385769	34908649	1024.81683377	44810531	39436617	1136.16764002	-49679389	44493199
2288	923.97162051	-60383375	34906572	1025.21117920	44808181	39434543	1136.61255166	-49677122	44491163
2289	924.32066549	-60380981	34904497	1025.60550390	44805832	39432470	1137.05744293	-49674855	44489127
2290	924.66968972	-60378588	34902423	1025.99980789	44803485	39430398	1137.50231387	-49672589	44487093
2291	925.01869322	-60376198	34900349	1026.39409117	44801138	39428327	1137.94716447	-49670325	44485059
2292	925.36767600	-60373807	34898277	1026.78835374	44798794	39426257	1138.39199474	-49668062	44483027
2293	925.71663806	-60371419	34896206	1027.18259563	44796450	39424188	1138.83680471	-49665800	44480996
2294	926.06557942	-60369031	34894136	1027.57681685	44794106	39422121	1139.28159437	-49663539	44478966
2295	926.41450009	-60366644	34892067	1027.97101739	44791765	39420054	1139.72636373	-49661279	44476936
2296	926.76340009	-60364259	34889999	1028.36519728	44789425	39417989	1140.17111280	-49659020	44474907
2297	927.11227940	-60361875	34887931	1028.75935652	44787085	39415924	1140.61581610	-49656762	44472880
2298	927.46113806	-60359492	34885865	1029.15349513	44784747	39413860	1141.06055013	-49654505	44470853
2299	927.80997607	-60357111	34883800	1029.54761311	44782410	39411797	1141.50523841	-49652250	44468828
2300	928.15879343	-60354729	34881736	1029.94171046	44780074	39409736	1141.94990645	-49649996	44466802



N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2351	945.92134642	-40234850	-34777803	1650.01357017	-44662423	-39205900	1164.60135447	-49536425	-44364816			
2352	946.26910432	-40232529	-34775791	1050.40660907	-44660144	-39303889	1165.04498289	-49534225	-44362841			
2353	946.61684212	-40230209	-34773779	1050.79962786	-44657867	-39299871	1165.48859155	-49532027	-44360866			
2354	946.96455982	-40227891	-34771769	1051.19262657	-44655591	-39297863	1165.93218049	-49529829	-44358893			
2355	947.31225742	-40225573	-34769759	1051.58560521	-44653316	-39295856	1166.37574969	-49527632	-44356921			
2356	947.65993493	-40223256	-34767751	1051.97856377	-44651042	-39293850	1166.81929918	-49525437	-44354949			
2357	948.00759237	-40220941	-34765743	1052.37152228	-44648769	-39291845	1167.26282898	-49523243	-44352978			
2358	948.35529774	-40218627	-34763737	1052.76442073	-44646498	-39289840	1167.70633906	-49521049	-44351009			
2359	948.70284707	-40216313	-34761732	1053.15731915	-44644227	-39287836	1168.14982946	-49518856	-44349040			
2360	949.05044435	-40214001	-34759727	1053.55021753	-44641957	-39285831	1168.59330019	-49516665	-44347072			
2361	949.39802159	-40211690	-34757724	1053.94305590	-44639689	-39283826	1169.03675125	-49514475	-44345105			
2362	949.74557880	-40209381	-34755721	1054.33589425	-44637421	-39281821	1169.48018264	-49512285	-44343139			
2363	950.09311601	-40207072	-34753720	1054.72873260	-44635154	-39279816	1169.92359439	-49510097	-44341174			
2364	950.44063320	-40204764	-34751719	1055.121571095	-44632889	-39277811	1170.36698648	-49507909	-44339210			
2365	950.78813040	-40202457	-34749720	1055.51440953	-44630625	-39275806	1170.81033896	-49505723	-44337247			
2366	951.13560761	-40200152	-34747721	1055.90704773	-44628362	-39273801	1171.25371180	-49503538	-44335284			
2367	951.48306484	-40197848	-34745723	1056.29978617	-44626100	-39271804	1171.69704504	-49501354	-44333323			
2368	951.83050211	-40195545	-34743726	1056.69252464	-44623838	-39270803	1172.14033866	-49499170	-44331362			
2369	952.17791941	-40193243	-34741730	1057.08520318	-44621579	-39269803	1172.58365269	-49496988	-44329403			
2370	952.52531677	-40190941	-34739736	1057.47788178	-44619320	-39267800	1173.02692714	-49494807	-44327444			
2371	952.87269419	-40188641	-34737741	1057.87054045	-44617061	-39265807	1173.47018200	-49492627	-44325487			
2372	953.22005168	-40186343	-34735748	1058.26317921	-44614805	-39263815	1173.91341730	-49490447	-44323529			
2373	953.56738124	-40184045	-34733757	1058.65579806	-44612549	-39261804	1174.35663304	-49488269	-44321574			
2374	953.91470690	-40181748	-34731765	1059.04839700	-44610295	-39259805	1174.79982923	-49486092	-44319618			
2375	954.26200416	-40179452	-34729775	1059.44095607	-44608041	-39257806	1175.24300585	-49483915	-44317664			
2376	954.60928252	-40177158	-34727786	1059.83353525	-44605788	-39255818	1175.68616299	-49481741	-44315711			
2377	954.95654050	-40174864	-34725798	1060.22607456	-44603536	-39253831	1176.12930059	-49479567	-44313759			
2378	955.30378862	-40172572	-34723811	1060.61859401	-44601286	-39251844	1176.57241867	-49477393	-44311807			
2379	955.65099686	-40170281	-34721825	1061.01093362	-44599037	-39249860	1177.01551724	-49475221	-44309857			
2380	955.99819525	-40167991	-34719839	1061.40357337	-44596788	-39247875	1177.45859632	-49473050	-44307908			
2381	956.34537381	-40165702	-34717855	1061.79603329	-44594541	-39245892	1177.90165591	-49470880	-44305959			
2382	956.69253252	-40163414	-34715871	1062.18847340	-44592295	-39244010	1178.34469602	-49468710	-44304011			
2383	957.03967141	-40161128	-34713889	1062.58089368	-44590050	-39242028	1178.78771667	-49466542	-44302064			
2384	957.38679048	-40158842	-34711907	1062.97329417	-44587806	-39240048	1179.23071786	-49464376	-44300118			
2385	957.73388975	-40156557	-34709927	1063.36567485	-44585562	-39238068	1179.67369960	-49462209	-44298173			
2386	958.08096922	-40154273	-34707946	1063.75803575	-44583321	-39236090	1180.11666188	-49460045	-44296229			
2387	958.42802890	-40151991	-34705968	1064.15037688	-44581079	-39234112	1180.55960475	-49457880	-44294286			
2388	958.77506881	-40149710	-34703990	1064.54269823	-44578840	-39232136	1181.00252818	-49455717	-44292343			
2389	959.12208895	-40147429	-34702013	1064.93499983	-44576601	-39230160	1181.44543221	-49453555	-44290402			
2390	959.46908932	-40145150	-34700038	1065.32728168	-44574363	-39228184	1181.88831683	-49451394	-44288462			
2391	959.81606995	-40142871	-34698062	1065.71954378	-44572126	-39226211	1182.33118204	-49449234	-44286522			
2392	960.16303083	-40140595	-34696088	1066.11178616	-44569890	-39224237	1182.77402788	-49447075	-44284583			
2393	960.50957199	-40138318	-34694115	1066.50400882	-44567652	-39222265	1183.21683433	-49444916	-44282645			
2394	960.85689343	-40136044	-34692143	1066.89621177	-44565416	-39220294	1183.65966141	-49442759	-44280708			
2395	961.20379514	-40133770	-34690171	1067.28839501	-44563189	-39218324	1184.10244913	-49440603	-44278772			
2396	961.55067717	-40131497	-34688202	1067.68055855	-44560958	-39216354	1184.54521751	-49438448	-44276837			
2397	961.89753949	-40129225	-34686232	1068.07270242	-44558727	-39214386	1184.98796653	-49436294	-44274902			
2398	962.24438213	-40126955	-34684264	1068.464802661	-44556498	-39212418	1185.43076623	-49434140	-44272969			
2399	962.59120510	-40124685	-34682296	1068.85693114	-44554269	-39210452	1185.87340660	-49431989	-44271036			
2400	962.93800839	-40122417	-34680329	1069.24901600	-44552042	-39208486	1186.31609765	-49429837	-44269105			

92.0

91.0

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2401	963.28479204	-40120149	-34678364	1069.64108121	-44549815	-39206521	1186.75876939	-49427687	-44267174
2402	963.63155603	-40117803	-34676399	1070.0312679	-44547591	-39204557	1187.20142183	-49425538	-44265244
2403	963.97830039	-40115618	-34674435	1070.4215275	-44545366	-39202595	1187.64405499	-49423389	-44263315
2404	964.32502512	-40113354	-34672473	1070.81175907	-44543143	-39200632	1188.08666887	-49421242	-44261387
2405	964.67173023	-40111090	-34670511	1071.20914579	-44540920	-39198671	1188.52926347	-49419096	-44259460
2406	965.01841573	-40108828	-34668550	1071.60111291	-44538699	-39196711	1188.97183881	-49416950	-44257534
2407	965.36508163	-40106567	-34666590	1071.99306043	-44536479	-39194752	1189.41439490	-49414806	-44255608
2408	965.71172794	-40104307	-34664630	1072.38498838	-44534260	-39192794	1189.85693174	-49412663	-44253684
2409	966.05835466	-40102048	-34662674	1072.77689674	-44532042	-39190836	1190.29944934	-49410520	-44251760
2410	966.40496182	-40099791	-34660715	1073.16878554	-44529825	-39188880	1190.74194772	-49408379	-44249837
2411	966.75154940	-40097534	-34658758	1073.56065478	-44527609	-39186924	1191.18442687	-49406239	-44247916
2412	967.09811744	-40095278	-34656803	1073.95250448	-44525394	-39184969	1191.62688682	-49404100	-44245994
2413	967.44466592	-40093023	-34654848	1074.34433463	-44523180	-39183015	1192.06932756	-49401961	-44244074
2414	967.79119488	-40090770	-34652895	1074.73614527	-44520967	-39181063	1192.51174912	-49399824	-44242155
2415	968.13770431	-40088517	-34650942	1075.12793637	-44518755	-39179111	1192.95415149	-49397687	-44240236
2416	968.48419421	-40086266	-34648991	1075.51970797	-44516544	-39177159	1193.39653468	-49395552	-44238319
2417	968.83064461	-40084016	-34647039	1075.91146006	-44514334	-39175209	1193.83809871	-49393417	-44236402
2418	969.17711551	-40081766	-34645090	1076.30319287	-44512125	-39173260	1194.28124358	-49391284	-44234487
2419	969.52354692	-40079518	-34643140	1076.69490579	-44509917	-39171311	1194.72356930	-49389151	-44232572
2420	969.86995885	-40077271	-34641192	1077.08659943	-44507711	-39169364	1195.16587588	-49387019	-44230658
2421	970.21635131	-40075024	-34639245	1077.47827361	-44505505	-39167418	1195.60816333	-49384889	-44228745
2422	970.56272430	-40072779	-34637299	1077.86992832	-44503300	-39165471	1196.05043166	-49382759	-44226833
2423	970.90907784	-40070535	-34635354	1078.26156360	-44501096	-39163527	1196.49268087	-49380630	-44224921
2424	971.25541193	-40068292	-34633409	1078.65317943	-44498893	-39161583	1196.93491098	-49378502	-44223011
2425	971.60172659	-40066050	-34631465	1079.04477584	-44496691	-39159640	1197.37712199	-49376376	-44221101
2426	971.94802182	-40063810	-34629523	1079.43635282	-44494490	-39157698	1197.81933391	-49374250	-44219192
2427	972.29429764	-40061569	-34627581	1079.82791039	-44492291	-39155757	1198.26148676	-49372125	-44217284
2428	972.64055405	-40059330	-34625641	1080.21944856	-44490092	-39153817	1198.70364054	-49370001	-44215377
2429	972.98679105	-40057093	-34623700	1080.61096733	-44487894	-39151877	1199.14577524	-49367879	-44213471
2430	973.33300868	-40054856	-34621762	1081.00246672	-44485698	-39149939	1199.58789091	-49365757	-44211566
2431	973.67920691	-40052620	-34619823	1081.39394673	-44483502	-39148001	1200.02998752	-49363635	-44209661
2432	974.02538577	-40050386	-34617886	1081.78540737	-44481307	-39146064	1200.47206510	-49361516	-44207758
2433	974.37154528	-40048152	-34615950	1082.17684866	-44479114	-39144129	1200.91412365	-49359396	-44205855
2434	974.71768542	-40045919	-34614015	1082.56827059	-44476921	-39142194	1201.35616319	-49357279	-44203953
2435	975.06380623	-40043688	-34612080	1082.95967520	-44474730	-39140259	1201.79818372	-49355161	-44202052
2436	975.40990770	-40041457	-34610146	1083.35105646	-44472539	-39138326	1202.24018524	-49353045	-44200152
2437	975.75598983	-40039228	-34608214	1083.74242040	-44470349	-39136394	1202.68216777	-49350930	-44198253
2438	976.10205266	-40036999	-34606282	1084.13376503	-44468161	-39134462	1203.12413131	-49348816	-44196355
2439	976.44809618	-40034772	-34604351	1084.52509035	-44465973	-39132532	1203.56607588	-49346703	-44194457
2440	976.79412039	-40032545	-34602421	1084.91639638	-44463786	-39130602	1204.00800149	-49344590	-44192560
2441	977.14012531	-40030320	-34600492	1085.30768312	-44461600	-39128674	1204.44990814	-49342479	-44190665
2442	977.48611096	-40028096	-34598564	1085.69895057	-44459416	-39126746	1204.89179583	-49340368	-44188769
2443	977.83207732	-40025873	-34596636	1086.09019877	-44457232	-39124819	1205.33366459	-49338259	-44186875
2444	978.17802443	-40023650	-34594710	1086.48142770	-44455050	-39122893	1205.77551441	-49336150	-44184982
2445	978.52395228	-40021429	-34592785	1086.87263738	-44452868	-39120968	1206.21734531	-49334043	-44183090
2446	978.86986088	-40019209	-34590860	1087.26382781	-44450688	-39119043	1206.65915729	-49331935	-44181198
2447	979.21575025	-40016990	-34588936	1087.65499901	-44448508	-39117119	1207.10095038	-49329830	-44179308
2448	979.56162038	-40014771	-34587014	1088.04615099	-44446329	-39115197	1207.54272455	-49327725	-44177417
2449	979.90747131	-40012555	-34585091	1088.43728375	-44444152	-39113276	1207.98447984	-49325622	-44175529
2450	980.25330301	-40010338	-34583168	1088.82839730	-44441975	-39111355	1208.42621624	-49323519	-44173641

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2451	980.59911552	-40008123	-34581251	1089.21949165	44439799	39109435	1215.28407300	44439799	39109435	1215.28407300	44439799	39109435
2452	980.94490883	-40005910	-34579331	1089.61093468	44437625	39107516	1213.72550349	44437625	39107516	1213.72550349	44437625	39107516
2453	981.29068297	-40003696	-34577413	1090.00162279	44435451	39105598	1214.16707522	44435451	39105598	1214.16707522	44435451	39105598
2454	981.63643792	-40001485	-34575495	1090.39265960	44433279	39103680	1214.60854818	44433279	39103680	1214.60854818	44433279	39103680
2455	981.98217372	-39999273	-34573579	1090.78367724	44431107	39101764	1215.05000238	44431107	39101764	1215.05000238	44431107	39101764
2456	982.32789035	-39997064	-34571663	1091.17467573	44428936	39099848	1215.49143784	44428936	39099848	1215.49143784	44428936	39099848
2457	982.67358784	-39994854	-34569748	1091.56565507	44426766	39097933	1215.93285456	44426766	39097933	1215.93285456	44426766	39097933
2458	983.01926618	-39992647	-34567834	1091.95661527	44424597	39096017	1216.37425256	44424597	39096017	1216.37425256	44424597	39096017
2459	983.36492540	-39990440	-34565921	1092.34755634	44422430	39094107	1216.81563183	44422430	39094107	1216.81563183	44422430	39094107
2460	983.71056549	-39988234	-34564009	1092.73847830	44420263	39092195	1217.25699239	44420263	39092195	1217.25699239	44420263	39092195
2461	984.05618647	-39986029	-34562097	1093.12938114	44418097	39090284	1217.69833425	44418097	39090284	1217.69833425	44418097	39090284
2462	984.40178835	-39983825	-34560187	1093.52026487	44415932	39088374	1218.13965741	44415932	39088374	1218.13965741	44415932	39088374
2463	984.74737113	-39981622	-34558278	1093.91112952	44413769	39086464	1218.58096188	44413769	39086464	1218.58096188	44413769	39086464
2464	985.09293483	-39979421	-34556369	1094.30197508	44411606	39084555	1219.02224768	44411606	39084555	1219.02224768	44411606	39084555
2465	985.43847945	-39977220	-34554461	1094.69280156	44409444	39082648	1219.46351480	44409444	39082648	1219.46351480	44409444	39082648
2466	985.78400499	-39975020	-34552555	1095.08360897	44407283	39080741	1219.90476327	44407283	39080741	1219.90476327	44407283	39080741
2467	986.12951148	-39972822	-34550649	1095.47439732	44405123	39078835	1220.34599307	44405123	39078835	1220.34599307	44405123	39078835
2468	986.47499892	-39970624	-34548744	1095.86516663	44402964	39076930	1220.78720424	44402964	39076930	1220.78720424	44402964	39076930
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2470	987.16591668	-39966231	-34544936	1096.64664811	44398649	39073122	1221.66957065	44398649	39073122	1221.66957065	44398649	39073122
2471	987.51134702	-39964037	-34543034	1097.03736031	44396494	39071219	1222.11072592	44396494	39071219	1222.11072592	44396494	39071219
2472	987.85675834	-39961842	-34541132	1097.42805349	44394338	39069318	1222.55186259	44394338	39069318	1222.55186259	44394338	39069318
2473	988.20215064	-39959650	-34539231	1097.81872767	44392184	39067417	1222.99298064	44392184	39067417	1222.99298064	44392184	39067417
2474	988.54752397	-39957459	-34537331	1098.20938285	44389931	39065517	1223.43408011	44389931	39065517	1223.43408011	44389931	39065517
2475	988.89287829	-39955267	-34535432	1098.60001903	44387779	39063618	1223.87516098	44387779	39063618	1223.87516098	44387779	39063618
2476	989.23821364	-39953078	-34533534	1098.99063624	44385628	39061720	1224.31622328	44385628	39061720	1224.31622328	44385628	39061720
2477	989.58333001	-39950889	-34531637	1099.38123447	44383478	39059826	1224.75726701	44383478	39059826	1224.75726701	44383478	39059826
2478	989.92882742	-39948701	-34529740	1099.77181374	44381329	39057926	1225.19829217	44381329	39057926	1225.19829217	44381329	39057926
2479	990.27410587	-39946514	-34527845	1100.16237404	44379181	39056031	1225.63929877	44379181	39056031	1225.63929877	44379181	39056031
2480	990.61936537	-39944329	-34525950	1100.55291540	44377033	39054136	1226.08028683	44377033	39054136	1226.08028683	44377033	39054136
2481	990.96460594	-39942144	-34524056	1100.94343783	44374987	39052242	1226.52125635	44374987	39052242	1226.52125635	44374987	39052242
2482	991.30982758	-39939960	-34522163	1101.33394132	44372842	39050349	1226.96220735	44372842	39050349	1226.96220735	44372842	39050349
2483	991.65503030	-39937778	-34520271	1101.72442589	44370697	39048456	1227.40311981	44370697	39048456	1227.40311981	44370697	39048456
2484	992.00021411	-39935596	-34518380	1102.11489154	44368554	39046565	1227.84405377	44368554	39046565	1227.84405377	44368554	39046565
2485	992.34537901	-39933416	-34516490	1102.50533830	44366412	39044674	1228.28494922	44366412	39044674	1228.28494922	44366412	39044674
2486	992.69052502	-39931235	-34514601	1102.89576615	44364270	39042785	1228.72582617	44364270	39042785	1228.72582617	44364270	39042785
2487	993.03565214	-39929057	-34512712	1103.28617512	44362130	39040896	1229.16668464	44362130	39040896	1229.16668464	44362130	39040896
2488	993.38076039	-39926879	-34510824	1103.67665621	44359990	39039008	1229.60752463	44359990	39039008	1229.60752463	44359990	39039008
2489	993.72584976	-39924702	-34508938	1104.06693642	44357852	39037121	1230.04834614	44357852	39037121	1230.04834614	44357852	39037121
2490	994.07092028	-39922526	-34507051	1104.45728877	44355714	39035235	1230.48914918	44355714	39035235	1230.48914918	44355714	39035235
2491	994.41597194	-39920352	-34505166	1104.84762228	44353577	39033350	1230.93000238	44353577	39033350	1230.93000238	44353577	39033350
2492	994.76100477	-39918178	-34503282	1105.23793393	44351444	39031465	1231.37082617	44351444	39031465	1231.37082617	44351444	39031465
2493	995.10601876	-39916005	-34501398	1105.62823274	44349317	39029581	1231.81166683	44349317	39029581	1231.81166683	44349317	39029581
2494	995.45101392	-39913833	-34499516	1106.01850973	44347173	39027698	1232.25250735	44347173	39027698	1232.25250735	44347173	39027698
2495	995.79599027	-39911663	-34497634	1106.40876790	44345041	39025816	1232.69335183	44345041	39025816	1232.69335183	44345041	39025816
2496	996.14094780	-39909492	-34495753	1106.79900725	44342908	39023935	1233.13419630	44342908	39023935	1233.13419630	44342908	39023935
2497	996.48586654	-39907324	-34493873	1107.18922780	44340777	39022055	1233.57504172	44340777	39022055	1233.57504172	44340777	39022055
2498	996.83080648	-39905156	-34491994	1107.57942957	44338648	39020175	1234.01588719	44338648	39020175	1234.01588719	44338648	39020175
2499	997.17570765	-39902989	-34490116	1107.96961254	44336519	39018296	1234.45673267	44336519	39018296	1234.45673267	44336519	39018296
2500	997.52059003	-39900823	-34488238	1108.35977673	44334391	39016419	1234.89757814	44334391	39016419	1234.89757814	44334391	39016419

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2501	997.86545365	39898659	34486362	1108.7492216	44332264	39014542	1230.92993378	49217510	44078459
2502	998.21029852	39896494	34484486	1109.14004882	44330137	39012666	1231.37069992	49215455	44076614
2503	998.55512463	39894331	34482611	1109.33015672	44328012	39010791	1231.81144762	49213401	44074770
2504	998.89993201	39892169	34480737	1109.9204589	44325888	39008916	1232.25217690	49211349	44072927
2505	999.24472065	39890008	34478864	1110.31031632	44323765	39007042	1232.69286774	49209297	44071084
2506	999.58949058	39887848	34476992	1110.70036802	44321642	39005170	1233.13358017	49207246	44069242
2507	999.93424178	39885689	34475120	1111.09040101	44319521	39003298	1233.57425420	49205195	44067402
2508	1000.27897428	39883532	34473249	1111.48041528	44317400	39001427	1234.01490982	49203146	44065562
2509	1000.62368809	39881374	34471380	1111.87041084	44315281	38999557	1234.4554706	49201097	44063723
2510	1000.96838319	39879218	34469511	1112.26038773	44313163	38997687	1234.89616591	49199050	44061885
2511	1001.31305963	39877063	34467643	1112.65034591	44311045	38995819	1235.33676638	49197003	44060047
2512	1001.65771738	39874909	34465776	1113.04028542	44308928	38993951	1235.77734849	49194958	44058210
2513	1002.00235648	39872756	34463909	1113.43020627	44306812	38992084	1236.21791274	49192913	44056375
2514	1002.34697692	39870603	34462044	1113.82010844	44304698	38990217	1236.65845764	49190869	44054540
2515	1002.69157872	39868452	34460179	1114.20999198	44302588	38988353	1237.09898670	49188826	44052705
2516	1003.03616187	39866301	34458315	1114.60005686	44300471	38986488	1237.53949341	49186784	44050872
2517	1003.38072639	39864153	34456452	1114.99010311	44298359	38984624	1237.97998381	49184743	44049039
2518	1003.72527229	39862004	34454590	1115.37953073	44296248	38982762	1238.42045588	49182703	44047207
2519	1004.06979958	39859857	34452728	1115.76933973	44294138	38980900	1238.86090965	49180663	44045376
2520	1004.41430826	39857710	34450868	1116.15913013	44292028	38979039	1239.30134511	49178624	44043546
2521	1004.75879835	39855565	34449008	1116.54890191	44289920	38977178	1239.74176228	49176586	44041716
2522	1005.10322985	39853420	34447149	1116.93865510	44287813	38975319	1240.18216116	49174550	44039888
2523	1005.44772276	39851277	34445291	1117.32838971	44285706	38973460	1240.62254176	49172514	44038060
2524	1005.79215711	39849135	34443434	1117.71810574	44283602	38971602	1241.06290410	49170479	44036233
2525	1006.13657289	39846992	34441578	1118.10780320	44281497	38969745	1241.50324816	49168445	44034407
2526	1006.48097011	39844852	34439722	1118.49748210	44279390	38967890	1241.94352591	49166412	44032581
2527	1006.82534880	39842712	34437868	1118.88714244	44277294	38966034	1242.38388155	49164379	44030757
2528	1007.16970894	39840574	34436014	1119.27678424	44275189	38964180	1242.82417088	49162348	44028933
2529	1007.51405055	39838436	34434161	1119.66640750	44273088	38962326	1243.26444197	49160317	44027109
2530	1007.85837364	39836299	34432308	1120.05601224	44270989	38960473	1243.70469485	49158288	44025287
2531	1008.20267823	39834163	34430458	1120.44559845	44268889	38958621	1244.14492951	49156259	44023466
2532	1008.54696430	39832028	34428607	1120.83516615	44266792	38956770	1244.58514597	49154231	44021645
2533	1008.89123187	39829894	34426757	1121.22471534	44264694	38954920	1245.02534422	49152204	44019825
2534	1009.23548096	39827761	34424908	1121.61424605	44262598	38953070	1245.46522429	49150178	44018006
2535	1009.57971156	39825629	34423061	1122.00375826	44260503	38951221	1245.90568617	49148153	44016188
2536	1009.92392370	39823498	34421213	1122.39325199	44258408	38949373	1246.34582988	49146128	44014370
2537	1010.26811738	39821368	34419367	1122.78272726	44256315	38947526	1246.78595542	49144105	44012554
2538	1010.61229260	39819239	34417521	1123.17218405	44254223	38945679	1247.22606280	49142083	44010738
2539	1010.95644936	39817110	34415676	1123.56162240	44252131	38943834	1247.66615203	49140061	44008923
2540	1011.30058769	39814983	34413832	1123.95104229	44250041	38941989	1248.10622311	49138040	44007108
2541	1011.64470760	39812857	34411990	1124.34044375	44247951	38940145	1248.54627606	49136020	44005295
2542	1011.98880907	39810732	34410147	1124.72982678	44245862	38938303	1248.98631089	49134001	44003482
2543	1012.33289213	39808607	34408306	1125.11919139	44243775	38936460	1249.42632759	49131983	44001670
2544	1012.67695680	39806484	34406465	1125.50853758	44241688	38934619	1249.86632618	49129965	43999859
2545	1013.02100306	39804361	34404626	1125.89786536	44239601	38932778	1250.30630667	49127949	43998048
2546	1013.36503093	39802240	34402787	1126.28717474	44237516	38930938	1250.74626906	49125933	43996239
2547	1013.70904042	39800119	34400949	1126.67646573	44235432	38929099	1251.18621337	49123918	43994430
2548	1014.05303153	39797999	34399112	1127.06573835	44233349	38927261	1251.62613959	49121904	43992622
2549	1014.39700429	39795881	34397275	1127.45499259	44231267	38925423	1252.06604774	49119892	43990815
2550	1014.74095868	39793763	34395439	1127.84422846	44229185	38923587	1252.50593782	49117880	43989008

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2551	1015.08489473	39791646	34393604	1128.23344598	44227105	38921751	1252.94580985	49115869	43987203
2552	1015.42881244	39789530	34391771	1128.62264514	44225025	38919916	1253.38566382	49113858	43985397
2553	1015.77271181	39787415	34389937	1129.01182596	44222946	38918082	1253.82549977	49111848	43983594
2554	1016.11659287	39785301	34388105	1129.40098846	44220868	38916249	1254.26531766	49109840	43981790
2555	1016.46045560	39783188	34386273	1129.79013262	44218791	38914416	1254.70511755	49107832	43979988
2556	1016.80430003	39781076	34384442	1130.17925847	44216716	38912585	1255.14489941	49105825	43978186
2557	1017.14812616	39778964	34382612	1130.56836601	44214641	38910753	1255.58466325	49103819	43976384
2558	1017.49193399	39776854	34380783	1130.95745524	44212566	38908923	1256.02440910	49101814	43974584
2559	1017.83572355	39774745	34378955	1131.34652618	44210493	38907094	1256.46413695	49099810	43972785
2560	1018.17949483	39772636	34377127	1131.73557884	44208421	38905265	1256.90384682	49097806	43970986
2561	1018.5234784	39770529	34375301	1132.12461322	44206350	38903438	1257.34353870	49095803	43969189
2562	1018.86698259	39768422	34373475	1132.51362932	44204279	38901611	1257.78321262	49093802	43967391
2563	1019.21069909	39766316	34371649	1132.90262718	44202209	38899785	1258.22286857	49091801	43965594
2564	1019.55439735	39764211	34369826	1133.29160677	44200140	38897959	1258.66250657	49089801	43963799
2565	1019.89807737	39762108	34368002	1133.68058812	44198073	38896134	1259.10212661	49087802	43962004
2566	1020.24173917	39760005	34366179	1134.06951123	44196005	38894311	1259.54172872	49085803	43960211
2567	1020.58538274	39757903	34364356	1134.45843611	44193939	38892487	1259.98131289	49083806	43958417
2568	1020.92900812	39755802	34362537	1134.84734277	44191875	38890666	1260.42087915	49081810	43956625
2569	1021.27261528	39753702	34360716	1135.23623122	44189810	38888844	1260.86042748	49079814	43954833
2570	1021.61620425	39751603	34358897	1135.62510145	44187747	38887024	1261.29995790	49077819	43953042
2571	1021.95977504	39749505	34357078	1136.01393350	44185685	38885204	1261.73947042	49075825	43951251
2572	1022.30332764	39747407	34355260	1136.40278735	44183623	38883385	1262.17896505	49073832	43949462
2573	1022.64686208	39745311	34353443	1136.79160302	44181562	38881566	1262.61844178	49071839	43947674
2574	1022.99037835	39743216	34351627	1137.18040051	44179502	38879749	1263.05790064	49069848	43945885
2575	1023.33387648	39741121	34349812	1137.56911984	44177444	38877933	1263.49734164	49067858	43944099
2576	1023.67735645	39739028	34347997	1137.95794102	44175386	38876117	1263.93676476	49065868	43942312
2577	1024.02081829	39736935	34346183	1138.34668804	44173329	38874302	1264.37617003	49063879	43940527
2578	1024.36426199	39734843	34344370	1138.73540891	44171272	38872487	1264.81555746	49061891	43938742
2579	1024.70768757	39732752	34342558	1139.12411565	44169217	38870674	1265.25492704	49059904	43936958
2580	1025.05109504	39730662	34340747	1139.51280427	44167162	38868862	1265.69427879	49057917	43935174
2581	1025.39448440	39728573	34338936	1139.90147477	44165109	38867050	1266.13361271	49055932	43933392
2582	1025.73785567	39726485	34337126	1140.29012716	44163056	38865238	1266.57292882	49053948	43931610
2583	1026.08120884	39724398	34335317	1140.67876144	44161005	38863428	1267.01222712	49051964	43929829
2584	1026.42454393	39722311	34333508	1141.06737763	44158954	38861618	1267.45150761	49049981	43928049
2585	1026.76786095	39720226	34331701	1141.45595753	44156904	38859810	1267.89077031	49047998	43926270
2586	1027.11115990	39718142	34329895	1141.84445575	44154855	38858002	1268.33001522	49046017	43924491
2587	1027.45444079	39716058	34328089	1142.23311770	44152807	38856194	1268.76924235	49044037	43922713
2588	1027.79770363	39713976	34326284	1142.62164158	44150759	38854388	1269.20845171	49042057	43920936
2589	1028.14094843	39711894	34324479	1143.01018741	44148713	38852582	1269.64764331	49040078	43919159
2590	1028.48417520	39709813	34322676	1143.39869519	44146667	38850778	1270.086801715	49038101	43917383
2591	1028.82738393	39707731	34320873	1143.78718493	44144623	38848974	1270.52597324	49036124	43915609
2592	1029.17057465	39705654	34319071	1144.17545644	44142579	38847170	1270.96511158	49034148	43913835
2593	1029.51374736	39703576	34317270	1144.56411032	44140536	38845368	1271.40423220	49032172	43912061
2594	1029.85690206	39701499	34315470	1144.95254599	44138494	38843566	1271.84333509	49030197	43910288
2595	1030.20003877	39699423	34313671	1145.34096364	44136453	38841765	1272.28242026	49028224	43908516
2596	1030.54315749	39697348	34311872	1145.72936329	44134413	38839965	1272.72148872	49026251	43906745
2597	1030.88625823	39695273	34310073	1146.11774495	44132373	38838165	1273.16053747	49024279	43904975
2598	1031.22934099	39693200	34308276	1146.50610863	44130335	38836367	1273.59956952	49022308	43903206
2599	1031.57240580	39691127	34306480	1146.89445432	44128297	38834569	1274.03858389	49020337	43901437
2600	1031.91545265	39689056	34304684	1147.28278205	44126260	38832772	1274.47758058	49018368	43899668

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2601	1032.25848155	39686985	34302890	1147.67109181	44124225	38830975	1276.91655959	49016400	43897901
2602	1032.60149251	396864915	34301095	1148.05938362	44122189	38829181	1275.35552093	49014432	43896134
2603	1032.94448554	39682846	34299302	1148.44765747	44120155	38827386	1275.79446463	49012464	43894368
2604	1033.28746064	39680777	34297510	1148.83591340	44118122	38825592	1276.23339066	49010499	43892603
2605	1033.63041783	39678711	34295718	1149.22415138	44116090	38823798	1276.67229905	49008533	43890839
2606	1033.97335710	39676644	34293927	1149.61237144	44114058	38822006	1277.11118981	49006569	43889076
2607	1034.31627848	39674579	34292137	1150.00537359	44112027	38820215	1277.55006294	49004605	43887312
2608	1034.65918196	39672514	34290348	1150.38875782	44109998	38818423	1277.98891844	49002642	43885550
2609	1035.00206756	39670451	34288559	1150.77692416	44107969	38816633	1278.42779633	49000680	43883789
2610	1035.34493528	39668358	34286872	1151.16507261	44105941	38814844	1278.86657662	48998719	43882028
2611	1035.68778513	396664326	34284984	1151.55320317	44103914	38813055	1279.30537930	48996758	43880268
2612	1036.03061712	39664266	34283198	1151.94131584	44101888	38811267	1279.744440	48994799	43878509
2613	1036.37343125	39662205	34281413	1152.32941065	44099862	38809481	1280.18293151	48992840	43876751
2614	1036.71622753	39660146	34279628	1152.71748760	44097838	38807694	1280.62168184	48990883	43874993
2615	1037.05900594	39658087	34277844	1153.10554669	44095814	38805909	1281.06041420	48988926	43873236
2616	1037.40176659	39656030	34276061	1153.49358793	44093791	38804124	1281.49912900	48986969	43871479
2617	1037.74450938	39653974	34274279	1153.88161133	44091769	38802340	1281.93782625	48985014	43869724
2618	1038.08723436	39651918	34272497	1154.26961690	44089748	38800557	1282.37650596	48983059	43867970
2619	1038.42994153	39649864	34270716	1154.65760465	44087728	38798774	1282.81516811	48981106	43866216
2620	1038.77263089	39647810	34268937	1155.04557458	44085708	38796993	1283.25381275	48979153	43864463
2621	1039.11530247	39645757	34267157	1155.43326270	44083690	38795212	1283.69243985	48977201	43862710
2622	1039.45798626	39643705	34265379	1155.82146101	44081672	38793431	1284.13104943	48975249	43860959
2623	1039.80059227	39641654	34263601	1156.20937754	44079655	38791652	1284.56964151	48973299	43859207
2624	1040.14321052	39639603	34261824	1156.59727628	44077640	38789874	1285.00821608	48971349	43857457
2625	1040.48581100	39637554	34260048	1156.98515724	44075625	38788095	1285.44677316	48969401	43855707
2626	1040.82839372	39635506	34258272	1157.37302043	44073611	38786318	1285.88531275	48967452	43853959
2627	1041.17095870	39633458	34256498	1157.76086584	44071597	38784542	1286.32383486	48965506	43852211
2628	1041.51350594	39631411	34254724	1158.14869352	44069584	38782766	1286.76233950	48963559	43850463
2629	1041.85603546	39629366	34252951	1158.53653034	44067573	38780992	1287.20082666	48961613	43848716
2630	1042.19854724	39627321	34251178	1158.92429561	44065562	38779217	1287.63929638	48959669	43846971
2631	1042.54104131	39625277	34249407	1159.31207006	44063552	38777444	1288.07774863	48957725	43845226
2632	1042.88351768	39623234	34247636	1159.69982677	44061543	38775671	1288.51618345	48955782	43843481
2633	1043.22597833	39621191	34245866	1160.08756577	44059535	38773900	1288.95460083	48953839	43841738
2634	1043.56841730	39619150	34244096	1160.47528706	44057528	38772129	1289.39300077	48951898	43839995
2635	1043.91084059	39617109	34242328	1160.86299064	44055521	38770358	1289.83138330	48949957	43838252
2636	1044.25324620	39615069	34240560	1161.25067654	44053516	38768589	1290.26974841	48948018	43836511
2637	1044.59563413	39613031	34238793	1161.63834473	44051511	38766820	1290.70809812	48946078	43834770
2638	1044.93800440	39610993	34237027	1162.02599525	44049507	38765052	1291.14642642	48944140	43833030
2639	1045.28035703	39608956	34235261	1162.41362810	44047503	38763284	1291.58473933	48942203	43831291
2640	1045.62269200	39606920	34233497	1162.80124328	44045501	38761517	1292.02303486	48940266	43829552
2641	1045.96500933	39604884	34231733	1163.18884880	44043500	38759752	1292.46131301	48938330	43827815
2642	1046.30730903	39602850	34229970	1163.57642067	44041499	38757987	1292.89957379	48936395	43826077
2643	1046.64959110	39600816	34228207	1163.96398290	44039500	38756222	1293.33781720	48934461	43824341
2644	1046.99185556	39598784	34226446	1164.35152750	44037501	38754459	1293.77604326	48932528	43822605
2645	1047.33410241	39596752	34224685	1164.73905446	44035503	38752696	1294.21425197	48930595	43820871
2646	1047.67633166	39594721	34222925	1165.12656380	44033500	38750933	1294.65244333	48928663	43819136
2647	1048.01854232	39592691	34221165	1165.51405553	44031509	38749173	1295.09061737	48926733	43817402
2648	1048.36073738	39590662	34219407	1165.90152965	44029514	38747412	1295.52877407	48924802	43815670
2649	1048.70291387	39588634	34217648	1166.28898618	44027519	38745652	1295.96691345	48922873	43813938
2650	1049.04507279	39586606	34215891	1166.67642511	44025525	38743893	1296.40503552	48920944	43812206

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2651	1049.30721414	.39504579	.34214135	1167.06384646	.44023532	.38742135	1296.44314028	.48919017	.43101074
2652	1049.72933794	.39508254	.34212379	1167.45125023	.4401540	.38740377	1297.28122775	.48917089	.43008744
2653	1050.07144418	.39509529	.34210425	1167.83863644	.44019548	.38738620	1297.71923792	.48915163	.43007017
2654	1050.41352289	.39518505	.34208870	1168.22600508	.44017599	.38736864	1298.13735081	.48913238	.43005289
2655	1050.75560406	.39574482	.34207117	1168.61335617	.44015548	.38735109	1298.59536642	.48911314	.43003561
2656	1051.09765370	.39574460	.34205364	1169.00468072	.44013590	.38733354	1299.03349477	.48909390	.43001834
2657	1051.43969383	.39572439	.34203612	1169.38800951	.44011532	.38731600	1299.47140584	.48907467	.43000107
2658	1051.78171244	.39570418	.34201861	1169.77330419	.44009485	.38729846	1299.90938967	.48905545	.43799382
2659	1052.12371355	.39568398	.34200111	1170.16259514	.44007437	.38728094	1300.34735624	.48903623	.43797657
2660	1052.46569717	.39566379	.34198361	1170.54984857	.44005389	.38726342	1300.78530557	.48901703	.43795933
2661	1052.80766329	.39564361	.34196612	1170.93709449	.44003341	.38724592	1301.22323768	.48899783	.43794210
2662	1053.14961194	.39562344	.34194864	1171.32332291	.44001293	.38722841	1301.66115255	.48897864	.43792487
2663	1053.49154311	.39560328	.34193116	1171.71133303	.43999242	.38721092	1302.09905020	.48895944	.43790765
2664	1053.83345681	.39558312	.34191370	1172.09927274	.43997190	.38719343	1302.53694304	.48894028	.43789043
2665	1054.17535305	.39556298	.34189624	1172.489590323	.43995139	.38717595	1302.97479388	.48892112	.43787323
2666	1054.51723184	.39554285	.34187879	1172.87306170	.43993088	.38715848	1303.41263992	.48890197	.43785603
2667	1054.85909319	.39552271	.34186134	1173.26020272	.43991038	.38714101	1303.85044874	.48888281	.43783884
2668	1055.20093710	.39550260	.34184390	1173.64732628	.43988987	.38712355	1304.28828042	.48886367	.43782164
2669	1055.54278358	.39548249	.34182648	1174.03443239	.43986932	.38710611	1304.72607491	.48884454	.43779448
2670	1055.88457264	.39546239	.34180906	1174.42152105	.43984882	.38708866	1305.16392222	.48882541	.43777731
2671	1056.22636428	.39544229	.34179164	1174.80859228	.43982831	.38707122	1305.60176123	.48880629	.43776014
2672	1056.56813852	.39542211	.34177423	1175.19544608	.43980780	.38705380	1306.03953537	.48878718	.43774299
2673	1056.90989535	.39540213	.34175684	1175.58268244	.43978728	.38703638	1306.47730822	.48876808	.43772584
2674	1057.25163480	.39538206	.34173944	1175.96987042	.43976674	.38701895	1306.91507892	.48874898	.43770871
2675	1057.59335686	.39536200	.34172206	1176.35670298	.43974624	.38700155	1307.352848150	.48872989	.43769157
2676	1057.93506154	.39534195	.34170467	1176.74368713	.43972579	.38698415	1307.79055594	.48871081	.43767444
2677	1058.27674885	.39532191	.34168731	1177.13065390	.43970530	.38696676	1308.22831327	.48869175	.43765732
2678	1058.61841880	.39530187	.34166995	1177.51760328	.43968487	.38694938	1308.66545347	.48867268	.43764021
2679	1058.96007139	.39528184	.34165259	1177.90453528	.43966441	.38693200	1309.10307658	.48865363	.43762310
2680	1059.30170663	.39526182	.34163524	1178.29144990	.43964399	.38691463	1309.54066258	.48863458	.43760600
2681	1059.64332454	.39524182	.34161790	1178.67834718	.43962350	.38689727	1309.97827150	.48861554	.43758891
2682	1059.98492511	.39522181	.34160057	1179.06522708	.43960302	.38687991	1310.41584333	.48859651	.43757182
2683	1060.32650836	.39520182	.34158324	1179.45208944	.43958256	.38686256	1310.85339808	.48857749	.43755475
2684	1060.66807428	.39518184	.34156592	1179.83934487	.43956211	.38684522	1311.29092575	.48855844	.43753768
2685	1061.00966289	.39516187	.34154861	1180.22576275	.43954166	.38682788	1311.72845637	.48853946	.43752061
2686	1061.35115420	.39514190	.34153131	1180.61257331	.43952123	.38681056	1312.16595993	.48852044	.43750355
2687	1061.69266821	.39512194	.34151401	1180.99934655	.43950082	.38679323	1312.60344644	.48850147	.43748651
2688	1062.03416494	.39510199	.34149672	1181.38614248	.43948041	.38677593	1313.04091591	.48848244	.43746946
2689	1062.37564438	.39508205	.34147944	1181.77290110	.43946000	.38675862	1313.47836833	.48846351	.43745240
2690	1062.71710654	.39506212	.34146217	1182.15964422	.43943964	.38674132	1313.91580374	.48844453	.43743540
2691	1063.05855144	.39504220	.34144489	1182.54636445	.43941929	.38672403	1314.35322212	.48842557	.43741838
2692	1063.3997908	.39502227	.34142763	1182.93307330	.43939894	.38670675	1314.79062348	.48840661	.43740136
2693	1063.74138946	.39500237	.34141038	1183.31976257	.43937861	.38668947	1315.22800783	.48838767	.43738435
2694	1064.08278260	.39498247	.34139314	1183.70643487	.43935828	.38667220	1315.66537519	.48836873	.43736735
2695	1064.42415850	.39496258	.34137589	1184.09308980	.43933797	.38665494	1316.10272555	.48834980	.43735036
2696	1064.76551717	.39494269	.34135864	1184.47972749	.43931768	.38663768	1316.54005893	.48833088	.43733337
2697	1065.10685861	.39492282	.34134144	1184.86634792	.43929742	.38662043	1316.97737532	.48831196	.43731639
2698	1065.44818284	.39490295	.34132423	1185.25295112	.43927719	.38660319	1317.41467474	.48829306	.43729942
2699	1065.78948986	.39488310	.34130701	1185.63953708	.43925700	.38658596	1317.85195719	.48827416	.43728245
2700	1066.13077968	.39486325	.34128981	1186.02610581	.43923682	.38656873	1318.28922269	.48825524	.43726549

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2701	1066.47205230	.39484341	.34127261	1186.41265733	.43924940	.38655151	1318.72647123	.48823638	.43724854
2702	1066.81330773	.39482357	.34125543	1186.79919163	.43922990	.38653430	1319.16370283	.48821750	.43723159
2703	1067.15454599	.39480375	.34123825	1187.18570873	.43921039	.38651709	1319.60091749	.48819863	.43721466
2704	1067.49576706	.39478394	.34122107	1187.57222083	.43919090	.38649990	1320.03811522	.48817977	.43719772
2705	1067.83697097	.39476413	.34120391	1187.95869134	.43917142	.38648271	1320.47529602	.48816092	.43718080
2706	1068.17815772	.39474433	.34118675	1188.34515686	.43915194	.38646552	1320.91249591	.48814207	.43716388
2707	1068.51932733	.39472453	.34116960	1188.73160522	.43913247	.38644835	1321.34960688	.48812324	.43714697
2708	1068.86047979	.39470475	.34115245	1189.11803639	.43911301	.38643117	1321.78673695	.48810440	.43713006
2709	1069.20161511	.39468498	.34113532	1189.50445041	.43909355	.38641401	1322.22385502	.48808558	.43711317
2710	1069.54273330	.39466521	.34111819	1189.89084727	.43907411	.38639686	1322.66094641	.48806676	.43709628
2711	1069.88383436	.39464545	.34110107	1190.27722698	.43905468	.38637971	1323.09802581	.48804796	.43707940
2712	1070.22491831	.39462570	.34108394	1190.66358955	.43903524	.38636257	1323.53508834	.48802916	.43706252
2713	1070.56598516	.39460596	.34106684	1191.04993499	.43901582	.38634543	1323.97213599	.48801037	.43704565
2714	1070.90703490	.39458623	.34104974	1191.43626330	.43899641	.38632831	1324.40916278	.48799158	.43702879
2715	1071.24806754	.39456651	.34103265	1191.82257450	.43897700	.38631119	1324.84617472	.48797280	.43701193
2716	1071.58908311	.39454678	.34101555	1192.20888577	.43895761	.38629407	1325.28316981	.48795404	.43699508
2717	1071.93008158	.39452708	.34099848	1192.59514555	.43893822	.38627697	1325.72014805	.48793527	.43697824
2718	1072.27106299	.39450738	.34098144	1192.98140541	.43891884	.38625987	1326.15710946	.48791652	.43696140
2719	1072.61202733	.39448769	.34096434	1193.36764820	.43889946	.38624278	1326.59405404	.48789778	.43694458
2720	1072.95297462	.39446800	.34094728	1193.75387389	.43888009	.38622569	1327.03098181	.48787903	.43692776
2721	1073.29390484	.39444833	.34093022	1194.14008252	.43886074	.38620862	1327.46789275	.48786030	.43691094
2722	1073.63481803	.39442866	.34091318	1194.52627406	.43884139	.38619155	1327.90478689	.48784158	.43689413
2723	1073.97571418	.39440900	.34089614	1194.91244855	.43882205	.38617449	1328.34166422	.48782286	.43687733
2724	1074.31659330	.39438935	.34087911	1195.29860598	.43880271	.38615742	1328.77854777	.48780415	.43686054
2725	1074.65745539	.39436971	.34086210	1195.68474635	.43878339	.38614033	1329.21536852	.48778545	.43684375
2726	1074.99830047	.39435007	.34084508	1196.07086969	.43876407	.38612333	1329.65219550	.48776676	.43682697
2727	1075.33912855	.39433044	.34082807	1196.45697600	.43874476	.38610630	1330.08905070	.48774807	.43681020
2728	1075.67993961	.39431082	.34081107	1196.84306527	.43872546	.38608927	1330.52579913	.48772939	.43679343
2729	1076.02073368	.39429121	.34079407	1197.22913752	.43870617	.38607223	1330.96254756	.48771072	.43677669
2730	1076.36151078	.39427161	.34077708	1197.61519276	.43868688	.38605523	1331.39933573	.48769206	.43675992
2731	1076.70227088	.39425202	.34076010	1198.00123098	.43866760	.38603822	1331.83607890	.48767340	.43674317
2732	1077.04301401	.39423243	.34074313	1198.38725221	.43864833	.38602123	1332.27280534	.48765475	.43672643
2733	1077.38374018	.39421286	.34072616	1198.77325644	.43862907	.38600423	1332.70951504	.48763612	.43670969
2734	1077.72444939	.39419328	.34070920	1199.15924370	.43860982	.38598724	1333.14620801	.48761749	.43669297
2735	1078.06514164	.39417372	.34069225	1199.54521396	.43859057	.38597026	1333.58288627	.48759886	.43667625
2736	1078.40581695	.39415417	.34067530	1199.93116725	.43857133	.38595329	1334.01954381	.48758024	.43665954
2737	1078.74647532	.39413463	.34065837	1200.31710359	.43855210	.38593633	1334.45618664	.48756163	.43664283
2738	1079.08711676	.39411508	.34064144	1200.70302296	.43853287	.38591937	1334.89281278	.48754302	.43662614
2739	1079.42774127	.39409555	.34062451	1201.08892538	.43851366	.38590241	1335.32942223	.48752443	.43660944
2740	1079.76834887	.39407603	.34060759	1201.47481085	.43849444	.38588547	1335.76601499	.48750584	.43659276
2741	1080.10893956	.39405652	.34059069	1201.86067938	.43847525	.38586853	1336.20259106	.48748726	.43657608
2742	1080.44951335	.39403702	.34057378	1202.24653099	.43845606	.38585160	1336.63911504	.48746869	.43655940
2743	1080.79007023	.39401752	.34055688	1202.63236567	.43843688	.38583468	1337.07569321	.48745012	.43654273
2744	1081.13061023	.39399803	.34053999	1203.01818343	.43841770	.38581776	1337.51221929	.48743156	.43652604
2745	1081.47111334	.39397855	.34052312	1203.40398429	.43839853	.38580085	1337.94872872	.48741301	.43650942
2746	1081.81163458	.39395908	.34050624	1203.78974823	.43837937	.38578395	1338.38522150	.48739447	.43649278
2747	1082.15212896	.39393961	.34048937	1204.17553528	.43836022	.38576705	1338.82169765	.48737593	.43647614
2748	1082.49260148	.39392015	.34047251	1204.56128545	.43834107	.38575016	1339.25819716	.48735741	.43645951
2749	1082.83305713	.39390071	.34045565	1204.94701873	.43832194	.38573328	1339.69460005	.48733889	.43644289
2750	1083.17344594	.39388127	.34043881	1205.33273514	.43830281	.38571640	1340.13107632	.48732037	.43642627

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2751	1083.51391791	.39386104	.34042197	1205.71804367	.43828369	.38569953	1340.56743597	.48730186	.43640965
2752	1083.85432204	.39384261	.34040514	1206.10411734	.43826457	.38568267	1341.00382902	.48728336	.43639304
2753	1084.19471136	.39382299	.34038831	1206.48979316	.43824547	.38566581	1341.44020548	.48726487	.43637645
2754	1084.53508285	.39380358	.34037149	1206.87543213	.43822637	.38564897	1341.87658534	.48724639	.43635985
2755	1084.87543753	.39378419	.34035467	1207.26106425	.43820728	.38563212	1342.31290860	.48722791	.43634327
2756	1085.21577540	.39376479	.34033787	1207.64667954	.43818820	.38561529	1342.74923530	.48720945	.43632669
2757	1085.55609647	.39374541	.34032107	1208.03227801	.43816912	.38559846	1343.18554543	.48719098	.43631012
2758	1085.89640075	.39372603	.34030428	1208.41785965	.43815006	.38558164	1343.62183899	.48717253	.43629355
2759	1086.23668825	.39370666	.34028749	1208.80344449	.43813100	.38556483	1344.05811598	.48715408	.43627699
2760	1086.57695997	.39368730	.34027071	1209.18897250	.43811195	.38554802	1344.49437643	.48713564	.43626044
2761	1086.91721292	.39366794	.34025394	1209.57455037	.43809290	.38553122	1344.93062031	.48711721	.43624390
2762	1087.25745010	.39364860	.34023718	1209.96001815	.43807387	.38551442	1345.36687459	.48709878	.43622736
2763	1087.59767053	.39362927	.34022042	1210.34551579	.43805484	.38549764	1345.80303852	.48708037	.43621083
2764	1087.93787420	.39360993	.34020367	1210.73099665	.43803582	.38548086	1346.23922582	.48706196	.43619430
2765	1088.27806114	.39359061	.34018693	1211.11646073	.43801680	.38546408	1346.67543060	.48704355	.43617778
2766	1088.61823133	.39357130	.34017019	1211.50190806	.43799780	.38544732	1347.11159188	.48702516	.43616126
2767	1088.95838480	.39355200	.34015346	1211.88733862	.43797880	.38543056	1347.54773664	.48700677	.43614476
2768	1089.29852153	.39353270	.34013674	1212.27275242	.43795981	.38541380	1347.98386490	.48698839	.43612826
2769	1089.63864157	.39351341	.34012002	1212.65814948	.43794082	.38539705	1348.41997467	.48697001	.43611177
2770	1089.97874488	.39349411	.34010331	1213.04352980	.43792185	.38538032	1348.85607196	.48695165	.43609528
2771	1090.31883150	.39347485	.34008661	1213.42893339	.43790288	.38536359	1349.29215077	.48693329	.43607880
2772	1090.65890142	.39345559	.34006991	1213.81424025	.43788392	.38534686	1349.72821310	.48691493	.43606233
2773	1090.99895465	.39343633	.34005323	1214.20057040	.43786497	.38533014	1350.16425896	.48689659	.43604586
2774	1091.33899119	.39341708	.34003655	1214.58688383	.43784603	.38531343	1350.60028838	.48687825	.43602940
2775	1091.67901107	.39339784	.34001987	1214.97318056	.43782709	.38529672	1351.036330133	.48685993	.43601295
2776	1092.01901428	.39337860	.34000320	1215.35954058	.43780816	.38528002	1351.47239783	.48684160	.43599650
2777	1092.35900882	.39335938	.33998654	1215.74072392	.43778924	.38526333	1351.90822790	.48682328	.43598006
2778	1092.69897071	.39334016	.33996989	1216.12597056	.43777032	.38524664	1352.34424153	.48680498	.43596363
2779	1093.03892396	.39332095	.33995324	1216.51120053	.43775142	.38522997	1352.78018873	.48678668	.43594720
2780	1093.37886056	.39330175	.33993660	1216.89641383	.43773252	.38521329	1353.21611951	.48676839	.43593078
2781	1093.71878053	.39328255	.33991996	1217.28161046	.43771363	.38519663	1353.65203389	.48675010	.43591437
2782	1094.05868386	.39326336	.33990334	1217.66679043	.43769474	.38517997	1354.08793185	.48673182	.43589795
2783	1094.39857058	.39324418	.33988672	1218.05193376	.43767587	.38516331	1354.52381340	.48671355	.43588156
2784	1094.73844068	.39322501	.33987010	1218.43710043	.43765700	.38514667	1354.95967857	.48669528	.43586516
2785	1095.07829419	.39320584	.33985350	1218.82223047	.43763814	.38513003	1355.39552735	.48667703	.43584877
2786	1095.41813108	.39318669	.33983690	1219.20734388	.43761928	.38511340	1355.83135974	.48665877	.43583239
2787	1095.75795139	.39316754	.33982030	1219.59244066	.43760044	.38509677	1356.26717576	.48664054	.43581602
2788	1096.09775511	.39314840	.33980372	1219.97752082	.43758161	.38508016	1356.70297541	.48662230	.43579965
2789	1096.43754224	.39312927	.33978713	1220.36258437	.43756277	.38506354	1357.13875870	.48660407	.43578328
2790	1096.77731282	.39311014	.33977056	1220.74763131	.43754395	.38504694	1357.57452564	.48658585	.43576693
2791	1097.11706682	.39309103	.33975399	1221.13266166	.43752514	.38503034	1358.01027622	.48656763	.43575058
2792	1097.45680425	.39307192	.33973744	1221.51767541	.43750633	.38501375	1358.44601046	.48654943	.43573423
2793	1097.79652514	.39305282	.33972088	1221.90267259	.43748753	.38499717	1358.88172837	.48653123	.43571790
2794	1098.13622948	.39303372	.33970433	1222.28765318	.43746874	.38498059	1359.31742994	.48651303	.43570157
2795	1098.47591128	.39301463	.33968779	1222.67261720	.43744995	.38496402	1359.75311519	.48649485	.43568525
2796	1098.81558855	.39299556	.33967126	1223.05756465	.43743117	.38494745	1360.18878412	.48647667	.43566893
2797	1099.15524329	.39297649	.33965474	1223.44249555	.43741240	.38493089	1360.62442675	.48645850	.43565262
2798	1099.49488151	.39295743	.33963822	1223.82744099	.43739364	.38491434	1361.06007307	.48644034	.43563632
2799	1099.83450322	.39293837	.33962171	1224.21230769	.43737488	.38489780	1361.49569309	.48642218	.43562002
2800	1100.17410842	.39291932	.33960520	1224.59718896	.43735614	.38488126	1361.93129682	.48640403	.43560373

N	91.0			92.0			93.0			PAGE	737
	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT		
2801	1100.51369713	.39290028	.33958870	1224.98205368	.43733740	.38486473	1362.36688427	.48638589	.43558744		
2802	1100.85326934	.39288125	.33957221	1225.36690188	.43731866	.38484020	1362.80245543	.48636775	.43557116		
2803	1101.19282507	.39286222	.33955573	1225.76001033	.43729994	.38481168	1363.23801033	.48634963	.43555489		
2804	1101.53236432	.39284321	.33953924	1226.16548874	.43728122	.38478315	1363.67305486	.48633151	.43553863		
2805	1101.87188709	.39282420	.33952277	1226.56113474	.43726251	.38475466	1364.10907133	.48631339	.43552237		
2806	1102.21139340	.39280520	.33950631	1226.96112958	.43724380	.38472617	1364.54457745	.48629528	.43550611		
2807	1102.55083325	.39278620	.33948985	1227.39089525	.43722511	.38469768	1364.98006732	.48627719	.43548987		
2808	1102.89035664	.39276722	.33947340	1227.82144767	.43720642	.38467918	1365.41554095	.48625910	.43547363		
2809	1103.22981360	.39274824	.33945695	1228.26037715	.43718774	.38465069	1365.85099834	.48624101	.43545739		
2810	1103.56925411	.39272927	.33944051	1228.69509339	.43716907	.38462220	1366.28643952	.48622293	.43544117		
2811	1103.90867819	.39271031	.33942407	1229.12479316	.43715040	.38459377	1366.72186646	.48620486	.43542495		
2812	1104.24808584	.39269135	.33940765	1229.55476747	.43713175	.38456531	1367.15727320	.48618679	.43540873		
2813	1104.58747708	.39267240	.33939123	1229.98443333	.43711309	.38453685	1367.59266572	.48616873	.43539252		
2814	1104.92685190	.39265347	.33937482	1230.41419974	.43709445	.38450840	1368.02804206	.48615069	.43537632		
2815	1105.26621032	.39263453	.33935841	1230.84402771	.43707582	.38447997	1368.46340218	.48613264	.43536013		
2816	1105.60555233	.39261560	.33934201	1231.27380525	.43705718	.38445154	1368.89874613	.48611461	.43534394		
2817	1105.94487795	.39259668	.33932562	1231.7040574	.43703856	.38442311	1369.33407388	.48609658	.43532775		
2818	1106.28418719	.39257777	.33930923	1232.13481055	.43701995	.38439469	1369.76938546	.48607856	.43531158		
2819	1106.62348005	.39255887	.33929285	1232.56511119	.43700135	.38436627	1370.20468087	.48606054	.43529541		
2820	1106.96275654	.39253998	.33927648	1232.99531119	.43698274	.38433784	1370.63996013	.48604254	.43527924		
2821	1107.30201665	.39252109	.33926012	1233.42558666	.43696415	.38430941	1371.07522321	.48602454	.43526309		
2822	1107.64126042	.39250221	.33924375	1233.856040574	.43694557	.38428107	1371.51047015	.48600654	.43524694		
2823	1107.98048782	.39248335	.33922740	1234.286494084	.43692699	.38425269	1371.94570095	.48598856	.43523079		
2824	1108.31969888	.39246448	.33921105	1234.71694733	.43690842	.38422430	1372.38091560	.48597058	.43521465		
2825	1108.65889359	.39244562	.33919472	1235.14740066	.43688986	.38419593	1372.81611413	.48595260	.43519852		
2826	1108.99807198	.39242677	.33917838	1235.5778531823	.43687131	.38416754	1373.25136653	.48593464	.43518239		
2827	1109.33723404	.39240793	.33916205	1236.00830574	.43685276	.38413915	1373.68662803	.48591668	.43516628		
2828	1109.67637978	.39238910	.33914573	1236.43875825	.43683422	.38411076	1374.1218797	.48589873	.43515016		
2829	1110.01550920	.39237027	.33912942	1236.86921077	.43681569	.38408237	1374.55714703	.48588078	.43513405		
2830	1110.35462232	.39235146	.33911312	1237.29966329	.43679716	.38405400	1374.99241649	.48586284	.43511795		
2831	1110.69371913	.39233264	.33909681	1237.73011603	.43677864	.38402561	1375.42768685	.48584492	.43510186		
2832	1111.03279965	.39231384	.33908052	1238.16056855	.43676013	.38399722	1375.86295263	.48582699	.43508577		
2833	1111.37186389	.39229504	.33906423	1238.59102107	.43674163	.38396883	1376.29821841	.48580907	.43506969		
2834	1111.71091185	.39227625	.33904795	1239.02147360	.43672313	.38394044	1376.73348323	.48579117	.43505362		
2835	1112.04994352	.39225747	.33903167	1239.45192609	.43670464	.38391205	1377.16874806	.48577327	.43503755		
2836	1112.38895894	.39223870	.33901541	1239.88237858	.43668616	.38388366	1377.60401290	.48575537	.43502148		
2837	1112.72795808	.39222011	.33899914	1240.31283107	.43666768	.38385527	1378.03927773	.48573748	.43500543		
2838	1113.06694098	.39220152	.33898289	1240.74328356	.43664922	.38382688	1378.47454257	.48571960	.43498938		
2839	1113.40590762	.39218294	.33896665	1241.17373605	.43663076	.38379849	1378.90980741	.48570172	.43497333		
2840	1113.74485803	.39216436	.33895040	1241.60418854	.43661230	.38377010	1379.34507226	.48568386	.43495730		
2841	1114.08379219	.39214579	.33893416	1242.03464103	.43659386	.38374171	1379.78033709	.48566599	.43494126		
2842	1114.42271014	.39212722	.33891793	1242.46509352	.43657542	.38371332	1380.21560193	.48564814	.43492524		
2843	1114.76161185	.39210865	.33890171	1242.89554601	.43655699	.38368493	1380.65086676	.48563030	.43490922		
2844	1115.10049735	.39209008	.33888549	1243.32600850	.43653856	.38365654	1381.08613160	.48561245	.43489321		
2845	1115.43936665	.39207151	.33886929	1243.75646100	.43652015	.38362815	1381.52139645	.48559462	.43487719		
2846	1115.77821973	.39205294	.33885308	1244.18691349	.43650174	.38360000	1381.95666130	.48557679	.43486120		
2847	1116.11705662	.39203437	.33883689	1244.61736598	.43648334	.38357161	1382.39192615	.48555897	.43484520		
2848	1116.45587732	.39201580	.33882071	1245.04781847	.43646494	.38354322	1382.82719100	.48554116	.43482921		
2849	1116.79468184	.39199723	.33880455	1245.47827096	.43644655	.38351483	1383.26246585	.48552336	.43481323		
2850	1117.13347018	.39197865	.33878834	1245.90872345	.43642817	.38348644	1383.69774070	.48550556	.43479726		

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2851	1117.47224235	.39195799	.33877216	1244.20435650	.43640980	.38404645	1384.12563398	.48548777	.43478129
2852	1117.81099935	.39193933	.33875600	1244.58838675	.43639144	.38403025	1384.56039931	.48546998	.43476532
2853	1118.1497382C	.39192069	.33873984	1244.97240081	.43637308	.38401406	1384.94542220	.48545220	.43474936
2854	1118.48846190	.39190205	.33872369	1245.35639867	.43635473	.38399787	1385.32988210	.48543444	.43473341
2855	1118.82716945	.39188342	.33870754	1245.74038036	.43633638	.38398168	1385.71486184	.48541667	.43471747
2856	1119.16586085	.39186479	.33869141	1246.12434587	.43631805	.38396551	1386.09930111	.48539891	.43470153
2857	1119.50453614	.39184617	.33867528	1246.508289521	.43629971	.38394934	1386.48325045	.48538116	.43468560
2858	1119.84319529	.39182757	.33865915	1246.89222839	.43628139	.38393317	1386.86719978	.48536342	.43466967
2859	1120.18183833	.39180896	.33864303	1247.27614541	.43626308	.38391702	1387.25114910	.48534568	.43465375
2860	1120.52046525	.39179037	.33862691	1247.66004628	.43624477	.38390087	1387.63509805	.48532795	.43463784
2861	1120.85907606	.39177178	.33861081	1248.04393100	.43622646	.38388472	1388.01904737	.48531023	.43462193
2862	1121.19767077	.39175320	.33859471	1248.42779959	.43620817	.38386858	1388.40299671	.48529251	.43460603
2863	1121.53624939	.39173463	.33857862	1248.81165205	.43618988	.38385245	1388.78694605	.48527480	.43459013
2864	1121.87481192	.39171606	.33856253	1249.19548838	.43617161	.38383633	1389.17089539	.48525710	.43457425
2865	1122.21335836	.39169750	.33854645	1249.57930859	.43615333	.38382021	1389.55484473	.48523940	.43455836
2866	1122.55188876	.39167895	.33853038	1249.96311270	.43613507	.38380410	1390.00000000	.48522171	.43454248
2867	1122.89040306	.39166041	.33851431	1250.34690069	.43611681	.38378799	1390.38384840	.48520403	.43452661
2868	1123.22890131	.39164187	.33849824	1250.73067258	.43609856	.38377189	1390.76773787	.48518635	.43451075
2869	1123.56738350	.39162334	.33848219	1251.11442839	.43608031	.38375580	1391.15162735	.48516869	.43449489
2870	1123.90584964	.39160482	.33846614	1251.49816810	.43606208	.38373971	1391.53551684	.48515102	.43447904
2871	1124.24429974	.39158631	.33845010	1251.88199173	.43604384	.38372363	1391.91940632	.48513337	.43446319
2872	1124.58273380	.39156780	.33843406	1252.26581536	.43602562	.38370755	1392.30329579	.48511572	.43444735
2873	1124.92115184	.39154930	.33841803	1252.64963900	.43600741	.38369148	1392.68718526	.48509808	.43443152
2874	1125.25955384	.39153081	.33840200	1253.03346262	.43598920	.38367543	1393.07107473	.48508044	.43441568
2875	1125.59793983	.39151233	.33838598	1253.41728625	.43597100	.38365937	1393.45496420	.48506282	.43439987
2876	1125.93630981	.39149384	.33836997	1253.80110989	.43595280	.38364331	1393.83885367	.48504519	.43438405
2877	1126.27466379	.39147537	.33835397	1254.18493352	.43593461	.38362727	1394.22274314	.48502758	.43436824
2878	1126.61300176	.39145691	.33833797	1254.56875716	.43591643	.38361124	1394.60663261	.48500998	.43435244
2879	1126.95133275	.39143845	.33832198	1254.95258080	.43589826	.38359521	1394.99052208	.48499237	.43433663
2880	1127.28962375	.39142001	.33830599	1255.33640444	.43588009	.38357918	1395.37441155	.48497478	.43432084
2881	1127.62791976	.39140157	.33828901	1255.72022807	.43586194	.38356316	1395.75830102	.48495719	.43430506
2882	1127.96619381	.39138313	.33827404	1256.10405170	.43584378	.38354718	1396.14219049	.48493961	.43428928
2883	1128.30445189	.39136470	.33825807	1256.48787534	.43582564	.38353115	1396.52608000	.48492204	.43427350
2884	1128.64269400	.39134628	.33824211	1256.87169898	.43580750	.38351514	1396.90996951	.48490447	.43425774
2885	1128.98092017	.39132787	.33822616	1257.25552262	.43578937	.38349915	1397.29385902	.48488691	.43424197
2886	1129.31913038	.39130947	.33821021	1257.63934626	.43577124	.38348316	1397.67774853	.48486935	.43422621
2887	1129.65732466	.39129107	.33819427	1258.02316990	.43575313	.38346718	1398.06163804	.48485181	.43421046
2888	1129.99550299	.39127268	.33817834	1258.40699354	.43573502	.38345121	1398.44552755	.48483427	.43419472
2889	1130.33366540	.39125429	.33816241	1258.79081718	.43571691	.38343523	1398.82941706	.48481673	.43417899
2890	1130.67181189	.39123592	.33814648	1259.17464082	.43569881	.38341928	1399.21330657	.48479921	.43416326
2891	1131.00994245	.39121754	.33813056	1259.55846446	.43568073	.38340332	1399.59719608	.48478168	.43414753
2892	1131.34805711	.39119919	.33811466	1259.94228810	.43566265	.38338737	1399.98108559	.48476417	.43413181
2893	1131.68615586	.39118083	.33809875	1260.32611174	.43564457	.38337143	1400.36497510	.48474666	.43411610
2894	1132.02423871	.39116248	.33808285	1260.70993538	.43562651	.38335548	1400.74886461	.48472916	.43410039
2895	1132.36230568	.39114414	.33806696	1261.09375902	.43560845	.38333955	1401.13275412	.48471167	.43408468
2896	1132.70035675	.39112581	.33805107	1261.47758266	.43559039	.38332363	1401.51664363	.48469418	.43406899
2897	1133.03839196	.39110748	.33803520	1261.86140630	.43557234	.38330771	1401.90053314	.48467670	.43405330
2898	1133.37641127	.39108916	.33801932	1262.24522994	.43555430	.38329180	1402.28442265	.48465922	.43403762
2899	1133.71441473	.39107085	.33800346	1262.62905358	.43553627	.38327589	1402.66831216	.48464176	.43402194
2900	1134.05240233	.39105255	.33798759	1263.01287722	.43551824	.38325999	1403.05220167	.48462430	.43400627

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2901	1134.39037407	.39103425	-.33797174	1263.38615396	.43550022	-.38324409	1405.84447283	-.48460685	-.43399061
2902	1134.72832996	.39101596	-.33795589	1263.76938216	-.43548821	-.38322821	1406.27844778	-.48458940	-.43397494
2903	1135.06627002	-.39099768	-.33794004	1264.15259449	-.43548420	-.38321232	1406.71240707	-.48457196	-.43395929
2904	1135.40419424	-.39097940	-.33792421	1264.53579094	-.43544620	-.38319644	1407.14635071	-.48455452	-.43394364
2905	1135.74210262	-.39096113	-.33790838	1264.91897152	-.43542822	-.38318057	1407.58027872	-.48453709	-.43392800
2906	1136.07999519	-.39094287	-.33789256	1265.30213623	-.43541023	-.38316471	1408.01419108	-.48451968	-.43391237
2907	1136.41787193	-.39092462	-.33787674	1265.68528509	-.43539225	-.38314886	1408.44808782	-.48450226	-.43389674
2908	1136.75573286	-.39090637	-.33786093	1266.06841809	-.43537428	-.38313300	1408.88196893	-.48448481	-.43388111
2909	1137.09357800	-.39088813	-.33784512	1266.45153525	-.43535632	-.38311715	1409.31583443	-.48446745	-.43386549
2910	1137.43140732	-.39086989	-.33782933	1266.83463658	-.43533836	-.38310131	1409.74968431	-.48445006	-.43384988
2911	1137.76922086	-.39085167	-.33781353	1267.21772206	-.43532041	-.38308548	1410.18331859	-.48443267	-.43383427
2912	1138.10701861	-.39083345	-.33779775	1267.60079172	-.43530247	-.38306966	1410.61733726	-.48441529	-.43381868
2913	1138.44480059	-.39081524	-.33778197	1267.98388455	-.43528453	-.38305383	1411.05114035	-.48439792	-.43380307
2914	1138.78256678	-.39079703	-.33776619	1268.36688358	-.43526660	-.38303801	1411.48492783	-.48438055	-.43378749
2915	1139.12031721	-.39077883	-.33775043	1268.74990379	-.43524868	-.38302220	1411.91869975	-.48436318	-.43377191
2916	1139.45805188	-.39076065	-.33773466	1269.13291220	-.43523076	-.38300640	1412.35245608	-.48434583	-.43375633
2917	1139.79577079	-.39074246	-.33771890	1269.51590280	-.43521285	-.38299061	1412.78619684	-.48432849	-.43374076
2918	1140.13347395	-.39072429	-.33770316	1269.89887762	-.43519495	-.38297482	1413.21992204	-.48431114	-.43372519
2919	1140.47116137	-.39070611	-.33768742	1270.28183666	-.43517706	-.38295903	1413.65363168	-.48429380	-.43370964
2920	1140.80883305	-.39068795	-.33767167	1270.66477992	-.43515917	-.38294325	1414.08732577	-.48427648	-.43369408
2921	1141.14648899	-.39066980	-.33765595	1271.04770739	-.43514129	-.38292748	1414.52100430	-.48425916	-.43367854
2922	1141.48412922	-.39065165	-.33764022	1271.43061911	-.43512341	-.38291171	1414.95466730	-.48424184	-.43366300
2923	1141.82175373	-.39063351	-.33762451	1271.81351507	-.43510555	-.38289595	1415.38831476	-.48422453	-.43364745
2924	1142.15936252	-.39061537	-.33760879	1272.19639527	-.43508768	-.38288020	1415.82194669	-.48420723	-.43363193
2925	1142.49695560	-.39059725	-.33759308	1272.57925972	-.43506983	-.38286445	1416.25556310	-.48418994	-.43361641
2926	1142.83453299	-.39057913	-.33757738	1272.96210843	-.43505199	-.38284870	1416.68916399	-.48417264	-.43360089
2927	1143.17209466	-.39056101	-.33756169	1273.34494140	-.43503414	-.38283297	1417.12274937	-.48415536	-.43358538
2928	1143.50964068	-.39054291	-.33754600	1273.72775864	-.43501630	-.38281724	1417.55631924	-.48413809	-.43356987
2929	1143.84717100	-.39052480	-.33753031	1274.11056016	-.43499848	-.38280151	1417.98987361	-.48412082	-.43355437
2930	1144.18468564	-.39050671	-.33751464	1274.49333495	-.43498066	-.38278580	1418.423481249	-.48410355	-.43353888
2931	1144.52218462	-.39048863	-.33749897	1274.87611604	-.43496285	-.38277008	1418.856293587	-.48408629	-.43352339
2932	1144.85966793	-.39047055	-.33748330	1275.25887042	-.43494504	-.38275438	1419.29044378	-.48406904	-.43350790
2933	1145.19713558	-.39045248	-.33746765	1275.64160910	-.43492724	-.38273867	1419.72393621	-.48405180	-.43349242
2934	1145.53458757	-.39043441	-.33745200	1276.02433208	-.43490945	-.38272298	1420.15741316	-.48403456	-.43347695
2935	1145.87202393	-.39041636	-.33743635	1276.40703937	-.43489166	-.38270729	1420.59087466	-.48401733	-.43346149
2936	1146.20944463	-.39039831	-.33742071	1276.78973099	-.43487389	-.38269161	1421.02432068	-.48400011	-.43344603
2937	1146.54684971	-.39038026	-.33740508	1277.17240692	-.43485611	-.38267593	1421.45775127	-.48398289	-.43343057
2938	1146.88423917	-.39036223	-.33738945	1277.55506719	-.43483835	-.38266026	1421.89116640	-.48396567	-.43341513
2939	1147.22161300	-.39034420	-.33737382	1277.93771178	-.43482058	-.38264459	1422.32456608	-.48394847	-.43339968
2940	1147.55897121	-.39032618	-.33735821	1278.32034073	-.43480283	-.38262894	1422.75795034	-.48393127	-.43338425
2941	1147.89631382	-.39030816	-.33734260	1278.70295402	-.43478509	-.38261329	1423.19131916	-.48391408	-.43336882
2942	1148.23364081	-.39029016	-.33732700	1279.08555166	-.43476735	-.38259764	1423.62467255	-.48389690	-.43335339
2943	1148.57095221	-.39027215	-.33731140	1279.46813366	-.43474962	-.38258199	1424.05801053	-.48387972	-.43333797
2944	1148.90826802	-.39025415	-.33729581	1279.85070002	-.43473189	-.38256636	1424.49133310	-.48386254	-.43332256
2945	1149.24552825	-.39023617	-.33728022	1280.23325076	-.43471418	-.38255073	1424.92464025	-.48384538	-.43330716
2946	1149.58279289	-.39021819	-.33726464	1280.61578587	-.43469646	-.38253511	1425.35793201	-.48382822	-.43329176
2947	1149.92004196	-.39020021	-.33724907	1280.99830537	-.43467876	-.38251949	1425.79120837	-.48381106	-.43327636
2948	1150.25727547	-.39018225	-.33723350	1281.38088025	-.43466106	-.38250388	1426.22446934	-.48379391	-.43326097
2949	1150.59449341	-.39016429	-.33721794	1281.76329754	-.43464337	-.38248827	1426.65771493	-.48377677	-.43324558
2950	1150.93169580	-.39014634	-.33720239	1282.14577021	-.43462568	-.38247268	1427.09094513	-.48375964	-.43323021

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2951	1151.2688263	.39012839	.33718684	1282.52822730	.43460800	.38245708	1427.52415997	.48374251	.43321463
2952	1151.60605393	.39011045	.33717129	1282.91066880	.43459033	.38244150	1427.95735943	.48372539	.43319947
2953	1151.94320969	.39009251	.33715575	1283.29309472	.43457267	.38242591	1428.39054354	.48370828	.43318410
2954	1152.28034991	.39007459	.33714022	1283.65780506	.43455501	.38241034	1428.82371229	.48369116	.43316875
2955	1152.61747461	.39005667	.33712470	1284.01789983	.43453736	.38239477	1429.25686659	.48367406	.43315340
2956	1152.95458379	.39003876	.33710918	1284.46027904	.43451971	.38237920	1429.690000375	.48365697	.43313805
2957	1153.29167745	.39002085	.33709366	1284.82264269	.43450207	.38236365	1430.12312647	.48363987	.43312272
2958	1153.62875561	.39000296	.33707815	1285.20493979	.43448444	.38234810	1430.55623385	.48362280	.43310738
2959	1153.96581826	.38998506	.33706265	1285.58973235	.43446682	.38233255	1430.98932592	.48360572	.43309206
2960	1154.30286542	.38996718	.33704715	1285.96964035	.43444920	.38231701	1431.42240265	.48358864	.43307673
2961	1154.63989709	.38994930	.33703166	1286.35194183	.43443159	.38230147	1431.85546408	.48357158	.43306142
2962	1154.97691327	.38993143	.33701618	1286.73422778	.43441398	.38228595	1432.28851019	.48355453	.43304611
2963	1155.31391398	.38991357	.33700071	1287.11649821	.43439639	.38227043	1432.72154100	.48353747	.43303081
2964	1155.65089922	.38989571	.33698523	1287.49875312	.43437880	.38225491	1433.15456651	.48352043	.43301551
2965	1155.98786899	.38987786	.33696976	1287.88099252	.43436120	.38223939	1433.58755673	.48350339	.43300021
2966	1156.32482329	.38986002	.33695430	1288.26321644	.43434363	.38222389	1434.02054166	.48348635	.43298493
2967	1156.66176215	.38984218	.33693885	1288.64542481	.43432606	.38220839	1434.45351131	.48346933	.43296964
2968	1156.99868555	.38982435	.33692340	1289.02761771	.43430849	.38219289	1434.88646568	.48345231	.43295437
2969	1157.33559351	.38980653	.33690796	1289.40979512	.43429093	.38217741	1435.31940479	.48343530	.43293910
2970	1157.67248604	.38978871	.33689252	1289.79195706	.43427338	.38216193	1435.75232863	.48341829	.43292384
2971	1158.00936314	.38977090	.33687709	1290.17410351	.43425584	.38214646	1436.18523721	.48340124	.43290858
2972	1158.34622481	.38975310	.33686167	1290.55623449	.43423830	.38213098	1436.61813054	.48338430	.43289333
2973	1158.68307105	.38973530	.33684625	1290.938335002	.43422077	.38211552	1437.05100863	.48336730	.43287808
2974	1159.01990189	.38971751	.33683083	1291.32045008	.43420324	.38210006	1437.48387147	.48335032	.43286284
2975	1159.35671733	.38969973	.33681542	1291.70253470	.43418572	.38208461	1437.91671907	.48333335	.43284760
2976	1159.69351736	.38968196	.33680002	1292.08460386	.43416821	.38206916	1438.34955145	.48331638	.43283238
2977	1160.03030199	.38966419	.33678463	1292.46665759	.43415070	.38205372	1438.78236860	.48329941	.43281715
2978	1160.36707123	.38964643	.33676924	1292.84869587	.43413320	.38203829	1439.21517053	.48328245	.43280193
2979	1160.70382509	.38962867	.33675386	1293.23071873	.43411572	.38202286	1439.64795725	.48326550	.43278672
2980	1161.04056358	.38961092	.33673848	1293.61272617	.43409823	.38200743	1440.08072876	.48324856	.43277151
2981	1161.37728669	.38959318	.33672310	1293.99471819	.43408075	.38199201	1440.51348507	.48323163	.43275637
2982	1161.71399444	.38957544	.33670774	1294.37669479	.43406327	.38197660	1440.94622619	.48321469	.43274111
2983	1162.05068682	.38955772	.33669238	1294.75865600	.43404581	.38196120	1441.37895211	.48319777	.43272592
2984	1162.38733385	.38953999	.33667703	1295.14060179	.43402835	.38194580	1441.81166285	.48318085	.43271074
2985	1162.72402553	.38952223	.33666168	1295.52253219	.43401089	.38193040	1442.24435841	.48316394	.43269555
2986	1163.06067187	.38950457	.33664633	1295.90444721	.43399345	.38191501	1442.67703879	.48314703	.43268038
2987	1163.39730287	.38948687	.33663100	1296.28634685	.43397601	.38189963	1443.10970400	.48313013	.43266521
2988	1163.73391855	.38946918	.33661567	1296.66823111	.43395858	.38188425	1443.54235406	.48311324	.43265005
2989	1164.07051890	.38945149	.33660034	1297.05009999	.43394115	.38186888	1443.97498895	.48309635	.43263489
2990	1164.40710392	.38943381	.33658502	1297.43195351	.43392373	.38185351	1444.40760870	.48307946	.43261974
2991	1164.74367364	.38941614	.33656971	1297.81379167	.43390631	.38183816	1444.84021330	.48306259	.43260460
2992	1165.08022804	.38939847	.33655440	1298.19561447	.43388890	.38182280	1445.27280276	.48304572	.43258946
2993	1165.41676714	.38938081	.33653910	1298.57742193	.43387150	.38180745	1445.70537709	.48302886	.43257432
2994	1165.75329095	.38936315	.33652380	1298.95921405	.43385411	.38179211	1446.13793628	.48301200	.43255919
2995	1166.08979947	.38934550	.33650851	1299.34099082	.43383672	.38177677	1446.57048035	.48299515	.43254407
2996	1166.42629270	.38932786	.33649323	1299.72275227	.43381934	.38176144	1447.00300931	.48297831	.43252895
2997	1166.76277065	.38931023	.33647795	1300.10449839	.43380196	.38174611	1447.43552315	.48296147	.43251384
2998	1167.09923334	.38929261	.33646268	1300.48622919	.43378460	.38173079	1447.86802169	.48294463	.43249873
2999	1167.43574075	.38927498	.33644741	1300.86794468	.43376724	.38171548	1448.30050552	.48292781	.43248363
3000	1167.77211290	.38925736	.33643215	1301.24964465	.43374988	.38170017	1448.73297406	.48291099	.43246853

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3001	1168.10852980	.38923976	.33641689	1301.63132973	.43373253	.38160487	1449.16542751	.48289417	.43245345
3002	1168.44493145	.38922216	.33640164	1302.02199931	.43371519	.38166957	1449.59786587	.48287737	.43243836
3003	1168.78131784	.38920456	.33638640	1302.39465360	.43369785	.38165428	1450.03028916	.48286057	.43242328
3004	1169.11768901	.38918698	.33637116	1302.77629260	.43368052	.38163900	1450.46269737	.48284377	.43240821
3005	1169.45404495	.38916939	.33635592	1303.15791632	.43366320	.38162372	1450.89509052	.48282698	.43239314
3006	1169.79038565	.38915182	.33634070	1303.53952477	.43364588	.38160844	1451.32746860	.48281020	.43237808
3007	1170.12671114	.38913425	.33632548	1303.92111795	.43362857	.38159318	1451.75983163	.48279342	.43236302
3008	1170.46302141	.38911669	.33631027	1304.30269587	.43361127	.38157792	1452.19217960	.48277665	.43234797
3009	1170.79931647	.38909914	.33629505	1304.68428093	.43359397	.38156266	1452.62451253	.48275989	.43233293
3010	1171.13559632	.38908159	.33627985	1305.06586594	.43357667	.38154741	1453.05683042	.48274313	.43231788
3011	1171.47186098	.38906405	.33626465	1305.44733810	.43355939	.38153216	1453.48913328	.48272638	.43230285
3012	1171.80811044	.38904651	.33624946	1305.82885503	.43354211	.38151692	1453.92142110	.48270963	.43228782
3013	1172.14434472	.38902899	.33623427	1306.21035672	.43352484	.38150168	1454.35369390	.48269289	.43227280
3014	1172.48056382	.38901147	.33621909	1306.59184318	.43350758	.38148646	1454.78595168	.48267616	.43225778
3015	1172.81676774	.38899395	.33620392	1306.97331441	.43349031	.38147123	1455.21819445	.48265943	.43224277
3016	1173.15295649	.38897644	.33618875	1307.35477044	.43347307	.38145602	1455.65042222	.48264271	.43222776
3017	1173.48913008	.38895894	.33617359	1307.73621124	.43345582	.38144080	1456.08263498	.48262599	.43221276
3018	1173.82528851	.38894144	.33615842	1308.11763684	.43343858	.38142560	1456.51483274	.48260929	.43219776
3019	1174.16143180	.38892396	.33614328	1308.49904725	.43342134	.38141040	1456.94701552	.48259258	.43218277
3020	1174.49755993	.38890647	.33612813	1308.88044246	.43340412	.38139521	1457.37918831	.48257589	.43216778
3021	1174.83367292	.38888900	.33611299	1309.26182248	.43338689	.38138001	1457.81133612	.48255920	.43215281
3022	1175.16977078	.38887153	.33609785	1309.64318731	.43336968	.38136483	1458.24347395	.48254251	.43213783
3023	1175.50585350	.38885406	.33608273	1310.02453697	.43335247	.38134968	1458.67559683	.48252583	.43212286
3024	1175.84192111	.38883661	.33606760	1310.40587145	.43333527	.38133448	1459.10770473	.48250916	.43210790
3025	1176.17797359	.38881916	.33605248	1310.78719077	.43331808	.38131931	1459.53979767	.48249249	.43209294
3026	1176.51401097	.38880172	.33603737	1311.16849492	.43330089	.38130415	1459.97187567	.48247583	.43207799
3027	1176.85003323	.38878428	.33602227	1311.54978393	.43328370	.38128900	1460.40393872	.48245918	.43206304
3028	1177.18604039	.38876686	.33600716	1311.93105778	.43326653	.38127385	1460.83590862	.48244253	.43204810
3029	1177.52203246	.38874943	.33599207	1312.31231648	.43324935	.38125870	1461.26801999	.48242588	.43203317
3030	1177.85800944	.38873202	.33597697	1312.69356006	.43323220	.38124356	1461.70003823	.48240925	.43201824
3031	1178.19397134	.38871460	.33596189	1313.07478850	.43321504	.38122843	1462.13204154	.48239262	.43200331
3032	1178.52991816	.38869720	.33594681	1313.45600180	.43319789	.38121331	1462.56402994	.48237599	.43198839
3033	1178.86584990	.38867980	.33593174	1313.83719999	.43318074	.38119818	1462.99600342	.48235938	.43197348
3034	1179.20176657	.38866241	.33591668	1314.21838306	.43316361	.38118307	1463.42798619	.48234276	.43195857
3035	1179.53766819	.38864503	.33590161	1314.59955102	.43314647	.38116796	1463.85990366	.48232616	.43194366
3036	1179.87355475	.38862765	.33588655	1314.98070388	.43312935	.38115285	1464.29183444	.48230956	.43192877
3037	1180.20942625	.38861028	.33587150	1315.36184163	.43311223	.38113775	1464.72374831	.48229297	.43191388
3038	1180.54528272	.38859291	.33585646	1315.74296429	.43309511	.38112266	1465.15564730	.48227638	.43189899
3039	1180.88112415	.38857555	.33584142	1316.12407187	.43307801	.38110759	1465.58753141	.48225980	.43188410
3040	1181.21695054	.38855820	.33582639	1316.50516436	.43306091	.38109257	1466.01940064	.48224322	.43186923
3041	1181.55276190	.38854086	.33581136	1316.88624177	.43304381	.38107741	1466.45125501	.48222665	.43185436
3042	1181.88855825	.38852352	.33579634	1317.26730412	.43302672	.38106234	1466.88309450	.48221008	.43183950
3043	1182.22433957	.38850619	.33578131	1317.64835139	.43300964	.38104727	1467.31491914	.48219353	.43182463
3044	1182.56010588	.38848886	.33576631	1318.02938360	.43299257	.38103221	1467.74672892	.48217697	.43180978
3045	1182.89585719	.38847154	.33575130	1318.41040076	.43297550	.38101716	1468.17852385	.48216043	.43179493
3046	1183.23159350	.38845423	.33573630	1318.79140288	.43295843	.38100211	1468.61030395	.48214389	.43178008
3047	1183.56731482	.38843692	.33572131	1319.17238994	.43294138	.38098706	1469.04206920	.48212736	.43176524
3048	1183.90302114	.38841962	.33570632	1319.55336197	.43292433	.38097203	1469.47381961	.48211083	.43175052
3049	1184.23871248	.38840233	.33569134	1319.93431896	.43290728	.38095699	1469.90555520	.48209431	.43173584
3050	1184.57438885	.38838504	.33567636	1320.31526093	.43289024	.38094196	1470.33727597	.48207779	.43172106

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3051	1184.91005024	30836776	33566139	1320.65618788	43287321	30892694	1470.76898192	48206128	43170594
3052	1185.24509667	30833049	33564642	1321.07709981	43285619	30891192	1471.20667306	48204478	43169173
3053	1185.58132814	30833322	33563146	1321.45799673	43283917	30889692	1471.63234939	48202828	43167633
3054	1185.91694465	30831596	33561651	1321.83887864	43282216	30888191	1472.06401093	48201179	43166153
3055	1186.2524621	30829871	33560156	1322.21974555	43280515	30886691	1472.49565766	48199530	43164673
3056	1186.58813284	30828145	33558661	1322.60059747	43278815	30885192	1472.92728961	48197882	43163195
3057	1186.92370451	30826421	33557168	1322.98143640	43277115	30883693	1473.35890677	48196235	43161716
3058	1187.25926126	30824698	33555675	1323.36222635	43275417	30882194	1473.79050915	48194588	43160238
3059	1187.59480308	30822974	33554181	1323.74306332	43273719	30880697	1474.22209676	48192941	43158761
3060	1187.93032998	30821252	33552689	1324.12389532	43272021	30879199	1474.65366960	48191296	43157283
3061	1188.26584196	30819531	33551197	1324.50463235	43270324	30877702	1475.08522767	48189651	43155807
3062	1188.60133903	30817810	33549707	1324.88539441	43268628	30876206	1475.51677098	48188007	43154331
3063	1188.93682119	30816089	33548217	1325.26616153	43266932	30874711	1475.94829955	48186363	43152856
3064	1189.27228846	30814370	33546726	1325.64687368	43265237	30873216	1476.37981337	48184720	43151382
3065	1189.60774083	30812650	33545237	1326.02759090	43263543	30871721	1476.81131244	48183077	43149907
3066	1189.94317831	30810932	33543748	1326.40829318	43261848	30870227	1477.24279677	48181435	43148433
3067	1190.27860092	30809214	33542260	1326.78898052	43260156	30868734	1477.67426638	48179793	43146958
3068	1190.61400864	30807496	33540772	1327.16963294	43258463	30867241	1478.10572126	48178152	43145487
3069	1190.94940148	30805780	33539285	1327.55031043	43256771	30865749	1478.53716142	48176512	43144015
3070	1191.28477947	30804064	33537798	1327.93099300	43255080	30864257	1478.96858686	48174872	43142544
3071	1191.62014259	30802349	33536312	1328.31158067	43253389	30862765	1479.39999759	48173233	43141073
3072	1191.95549086	30800634	33534826	1328.69219342	43251698	30861275	1479.83139362	48171595	43139605
3073	1192.29082427	30798920	33533341	1329.07279127	43250009	30859785	1480.26277494	48169956	43138132
3074	1192.62614284	30797206	33531857	1329.45337423	43248320	30858295	1480.69414157	48168319	43136663
3075	1192.96144658	30795494	33530373	1329.83394229	43246632	30856806	1481.12549352	48166683	43135194
3076	1193.29673548	30793781	33528890	1330.21449548	43244945	30855318	1481.55630378	48165046	43133725
3077	1193.63200955	30792070	33527407	1330.59503378	43243257	30853830	1481.98815336	48163410	43132257
3078	1193.96726879	30790359	33525924	1330.97555721	43241571	30852342	1482.41946127	48161776	43130790
3079	1194.30251323	30788649	33524442	1331.35606577	43239885	30850856	1482.85075451	48160141	43129323
3080	1194.63774285	30786940	33522961	1331.73659546	43238200	30849369	1483.28203308	48158507	43127857
3081	1194.97295766	30785230	33521481	1332.11703829	43236515	30847884	1483.71329700	48156874	43126392
3082	1195.30815767	30783522	33520001	1332.49750228	43234831	30846398	1484.14454626	48155241	43124925
3083	1195.64334289	30781814	33518521	1332.87795142	43233147	30844913	1484.57578088	48153609	43123461
3084	1195.97851332	30780107	33517043	1333.25838572	43231465	30843429	1485.00700086	48151977	43121997
3085	1196.31366896	30778400	33515564	1333.63880517	43229783	30841946	1485.43820620	48150346	43120534
3086	1196.64880982	30776695	33514086	1334.01920980	43228101	30840462	1485.86939691	48148716	43119071
3087	1196.98393591	30774990	33512609	1334.39959960	43226420	30838979	1486.30057299	48147087	43117608
3088	1197.31904723	30773285	33511132	1334.77976559	43224740	30837498	1486.73173445	48145457	43116146
3089	1197.65414379	30771581	33509655	1335.15985975	43223060	30836016	1487.16288130	48143829	43114685
3090	1197.98922559	30769878	33508180	1335.54066011	43221381	30834531	1487.59401353	48142201	43113223
3091	1198.32429264	30768174	33506705	1335.92101066	43219703	30833055	1488.02513117	48140574	43111762
3092	1198.65934494	30766473	33505230	1336.30132642	43218024	30831575	1488.45623619	48138946	43110305
3093	1198.99438251	30764771	33503756	1336.68162738	43216347	30830095	1488.88732263	48137320	43108843
3094	1199.32940533	30763070	33502282	1337.06191355	43214671	30828617	1489.31839647	48135694	43107384
3095	1199.66441343	30761370	33500809	1337.44218494	43212994	30827138	1489.74945574	48134069	43105926
3096	1199.99940680	30759670	33499337	1337.82244155	43211319	30825661	1490.18050042	48132445	43104468
3097	1200.33438545	30757972	33497865	1338.20266339	43209644	30824183	1490.61159502	48130821	43103010
3098	1200.66934939	30756273	33496393	1338.58291046	43207970	30822707	1491.04254606	48129197	43101554
3099	1201.00429862	30754575	33494923	1338.96312277	43206296	30821231	1491.47354703	48127574	43100097
3100	1201.33923315	30752878	33493453	1339.34332033	43204623	30819755	1491.90453345	48125952	43098641

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3101	1201.67415297	.38751182	.33491983	1339.72350314	.43202950	.38018280	1492.33550531	.48124330	.43097186
3102	1202.00905811	.38749485	.33490513	1340.10367119	.43201278	.38016806	1492.76646263	.48122709	.43095731
3103	1202.343994856	.38747790	.33489045	1340.48382451	.43199607	.38015331	1493.19740541	.48121089	.43094277
3104	1202.67882432	.38746095	.33487576	1340.86396310	.43197937	.38013858	1493.62833364	.48119469	.43092823
3105	1203.01368541	.38744402	.33486108	1341.24408695	.43196267	.38012385	1494.05924734	.48117850	.43091370
3106	1203.34853183	.38742708	.33484641	1341.62419608	.43194597	.38010912	1494.49014652	.48116231	.43089917
3107	1203.68336359	.38741016	.33483175	1342.00429050	.43192928	.38009441	1494.92103117	.48114613	.43088465
3108	1204.01818068	.38739324	.33481709	1342.38437019	.43191260	.38007969	1495.35190130	.48112995	.43087013
3109	1204.35298312	.38737632	.33480243	1342.76445988	.43189592	.38006499	1495.78277592	.48111378	.43085562
3110	1204.68777090	.38735941	.33478779	1343.1448547	.43187925	.38005029	1496.21359804	.48109762	.43084111
3111	1205.02254405	.38734251	.33477314	1343.52425206	.43186259	.38003559	1496.64442465	.48108146	.43082661
3112	1205.35730255	.38732561	.33475851	1343.90454196	.43184593	.38002089	1497.07523677	.48106530	.43081211
3113	1205.69204643	.38730872	.33474387	1344.28483187	.43182927	.38000621	1497.50603440	.48104916	.43079762
3114	1206.02677567	.38729183	.33472924	1344.66453970	.43181263	.37999152	1497.93681755	.48103301	.43078314
3115	1206.36149029	.38727495	.33471462	1345.04451655	.43179599	.37997685	1498.36758620	.48101687	.43076865
3116	1206.69619030	.38725808	.33470000	1345.42447873	.43177935	.37996218	1498.79834039	.48100074	.43075418
3117	1207.03087969	.38724121	.33468539	1345.80442625	.43176273	.37994751	1499.22908010	.48098462	.43073971
3118	1207.36556447	.38722435	.33467078	1346.18435910	.43174610	.37993285	1499.65980535	.48096851	.43072525
3119	1207.70020246	.38720750	.33465618	1346.56427730	.43172949	.37991820	1500.09051614	.48095239	.43071079
3120	1208.03484425	.38719065	.33464158	1346.94418085	.43171287	.37990355	1500.52121247	.48093628	.43069633
3121	1208.36947124	.38717381	.33462700	1347.32406975	.43169627	.37988890	1500.95189435	.48092018	.43068188
3122	1208.70408365	.38715697	.33461241	1347.70394402	.43167967	.37987426	1501.38256179	.48090409	.43066743
3123	1209.03868148	.38714015	.33459783	1348.08380365	.43166308	.37985963	1501.81321479	.48088799	.43065299
3124	1209.37326474	.38712332	.33458325	1348.46364865	.43164649	.37984500	1502.24386335	.48087191	.43063856
3125	1209.70783342	.38710650	.33456868	1348.84347903	.43162991	.37983038	1502.67447748	.48085583	.43062413
3126	1210.04238755	.38708969	.33455412	1349.22329479	.43161333	.37981576	1503.10508719	.48083976	.43060970
3127	1210.37692711	.38707288	.33453956	1349.60309592	.43159676	.37980114	1503.53568248	.48082369	.43059529
3128	1210.71145212	.38705609	.33452500	1349.98289247	.43158020	.37978654	1503.96626335	.48080762	.43058087
3129	1211.04596258	.38703930	.33451045	1350.36265440	.43156365	.37977193	1504.39684291	.48079157	.43056646
3130	1211.38045850	.38702251	.33449591	1350.74241174	.43154709	.37975733	1504.82738187	.48077552	.43055206
3131	1211.71493987	.38700572	.33448137	1351.12215448	.43153055	.37974274	1505.25791954	.48075947	.43053766
3132	1212.04940672	.38698895	.33446684	1351.50186264	.43151401	.37972815	1505.68844280	.48074343	.43052322
3133	1212.38385904	.38697218	.33445232	1351.88159622	.43149748	.37971357	1506.11895168	.48072740	.43050887
3134	1212.71829683	.38695542	.33443779	1352.26129521	.43148094	.37969899	1506.54944617	.48071137	.43049449
3135	1213.05272011	.38693866	.33442327	1352.64097964	.43146443	.37968443	1506.97992628	.48069534	.43048011
3136	1213.38712888	.38692191	.33440877	1353.02066949	.43144791	.37966985	1507.41039202	.48067933	.43046574
3137	1213.72152314	.38690517	.33439426	1353.40030479	.43143140	.37965529	1507.84084339	.48066332	.43045137
3138	1214.05590291	.38688843	.33437975	1353.77994554	.43141489	.37964074	1508.27128040	.48064731	.43043701
3139	1214.39026817	.38687170	.33436526	1354.15957173	.43139839	.37962618	1508.70170305	.48063131	.43042264
3140	1214.72461895	.38685497	.33435077	1354.53911038	.43138190	.37961164	1509.13211134	.48061532	.43040829
3141	1215.05895524	.38683825	.33433629	1354.91878048	.43136542	.37959711	1509.56250529	.48059933	.43039394
3142	1215.39327704	.38682154	.33432180	1355.29836305	.43134893	.37958257	1509.99288489	.48058335	.43037960
3143	1215.72758438	.38680483	.33430733	1355.67794554	.43133246	.37956803	1510.42324515	.48056737	.43036526
3144	1216.06187724	.38678812	.33429286	1356.05748460	.43131599	.37955351	1510.85360108	.48055140	.43035093
3145	1216.39615564	.38677143	.33427840	1356.43702360	.43129953	.37953899	1511.28393769	.48053543	.43033660
3146	1216.73041958	.38675474	.33426394	1356.81654809	.43128307	.37952448	1511.71425997	.48051947	.43032227
3147	1217.06466907	.38673805	.33424948	1357.19605806	.43126662	.37950997	1512.14455673	.48050351	.43030795
3148	1217.39890411	.38672137	.33423503	1357.57555352	.43125017	.37949546	1512.57486157	.48048756	.43029364
3149	1217.73312470	.38670471	.33422059	1357.95503449	.43123373	.37948097	1513.00514692	.48047162	.43027934
3150	1218.06733086	.38668804	.33420615	1358.33450097	.43121730	.37946647	1513.43540595	.48045568	.43026503

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3151	1218.40152258	.38667138	.33419172	1358.71395295	.43120087	.37945198	1513.86565669	.48043974	.43025073
3152	1218.73569988	.38665472	.33417729	1359.09339046	.43118445	.37943750	1514.29589313	.48042382	.43023644
3153	1219.06980125	.38663808	.33416287	1359.47281348	.43116803	.37942302	1514.72611529	.48040790	.43022215
3154	1219.40401120	.38662143	.33414845	1359.85222203	.43115162	.37940855	1515.15632316	.48039198	.43020787
3155	1219.73814524	.38660479	.33413403	1360.23161611	.43113521	.37939408	1515.56651675	.48037607	.43019359
3156	1220.07226488	.38658816	.33411963	1360.61099573	.43111882	.37937962	1516.01669607	.48036017	.43017932
3157	1220.40637011	.38657154	.33410523	1360.99036089	.43110242	.37936516	1516.44686113	.48034427	.43016504
3158	1220.74046095	.38655493	.33409083	1361.36971160	.43108603	.37935071	1516.87701191	.48032837	.43015078
3159	1221.07453739	.38653831	.33407644	1361.74904786	.43106966	.37933626	1517.30714844	.48031248	.43013652
3160	1221.40859945	.38652170	.33406205	1362.12836988	.43105328	.37932181	1517.73727072	.48029660	.43012227
3161	1221.74264713	.38650510	.33404768	1362.50767706	.43103690	.37930737	1518.16737875	.48028073	.43010803
3162	1222.07668043	.38648851	.33403330	1362.88697001	.43102054	.37929294	1518.59747253	.48026485	.43009378
3163	1222.41069936	.38647192	.33401892	1363.26624853	.43100418	.37927852	1519.02755208	.48024899	.43007954
3164	1222.74470392	.38645534	.33400456	1363.64551263	.43098783	.37926409	1519.45761739	.48023313	.43006531
3165	1223.07869413	.38643876	.33399020	1364.02476232	.43097149	.37924968	1519.88766848	.48021727	.43005108
3166	1223.41266997	.38642219	.33397584	1364.40399759	.43095514	.37923527	1520.31770534	.48020142	.43003686
3167	1223.74663147	.38640562	.33396149	1364.78321845	.43093881	.37922086	1520.74772798	.48018558	.43002264
3168	1224.08057863	.38638907	.33394715	1365.16242491	.43092248	.37920644	1521.17773641	.48016974	.43000843
3169	1224.41451143	.38637251	.33393281	1365.54161698	.43090615	.37919206	1521.60773063	.48015390	.42999422
3170	1224.74842992	.38635597	.33391847	1365.92079466	.43088984	.37917767	1522.03771065	.48013808	.42998001
3171	1225.08233406	.38633943	.33390415	1366.29995795	.43087353	.37916329	1522.46767647	.48012225	.42996582
3172	1225.41622388	.38632289	.33388982	1366.67910685	.43085722	.37914890	1522.89762809	.48010644	.42995162
3173	1225.75009939	.38630636	.33387550	1367.05824138	.43084092	.37913453	1523.32758553	.48009063	.42993743
3174	1226.08396058	.38628984	.33386119	1367.43736154	.43082462	.37912016	1523.75748878	.48007482	.42992325
3175	1226.41780746	.38627332	.33384687	1367.81646673	.43080834	.37910579	1524.18739785	.48005902	.42990907
3176	1226.75164006	.38625681	.33383257	1368.19555876	.43079205	.37909143	1524.61729275	.48004322	.42989489
3177	1227.08545831	.38624030	.33381827	1368.57463584	.43077575	.37907707	1525.04717349	.48002744	.42988072
3178	1227.41926229	.38622381	.33380398	1368.95369857	.43075950	.37906272	1525.47704004	.48001165	.42986656
3179	1227.75305199	.38620731	.33378969	1369.33274695	.43074323	.37904838	1525.90689246	.47999588	.42985240
3180	1228.08682740	.38619082	.33377541	1369.71178099	.43072697	.37903403	1526.33673070	.47998010	.42983825
3181	1228.42058853	.38617434	.33376113	1370.09080069	.43071072	.37901970	1526.76655481	.47996433	.42982410
3182	1228.75433535	.38615786	.33374686	1370.46980606	.43069447	.37900537	1527.19636477	.47994857	.42980996
3183	1229.08806798	.38614140	.33373259	1370.84879711	.43067823	.37899105	1527.62616058	.47993281	.42979582
3184	1229.42178631	.38612493	.33371832	1371.22773384	.43066198	.37897673	1528.05594227	.47991706	.42978168
3185	1229.75549038	.38610847	.33370406	1371.60673625	.43064576	.37896241	1528.48570982	.47990132	.42976755
3186	1230.08918019	.38609201	.33368981	1371.98568435	.43062953	.37894810	1528.91546325	.47988558	.42975342
3187	1230.42285576	.38607557	.33367556	1372.36461814	.43061331	.37893379	1529.34520257	.47986984	.42973930
3188	1230.75651708	.38605913	.33366132	1372.74353763	.43059709	.37891949	1529.77492775	.47985411	.42972519
3189	1231.09016417	.38604269	.33364708	1373.12244283	.43058088	.37890519	1530.20463884	.47983839	.42971108
3190	1231.42379702	.38602626	.33363285	1373.50133374	.43056468	.37889090	1530.63433358	.47982267	.42969698
3191	1231.7571564	.38600984	.33361863	1373.88021037	.43054848	.37887662	1531.06401870	.47980696	.42968287
3192	1232.09102005	.38599342	.33360440	1374.25907271	.43053228	.37886234	1531.49368748	.47979125	.42966878
3193	1232.42461023	.38597701	.33359018	1374.63792078	.43051610	.37884806	1531.92334218	.47977555	.42965469
3194	1232.75818521	.38596061	.33357597	1375.01675458	.43050092	.37883379	1532.35298278	.47975985	.42964061
3195	1233.09174798	.38594420	.33356176	1375.39557411	.43048474	.37881953	1532.78260931	.47974416	.42962652
3196	1233.42529554	.38592781	.33354756	1375.77437938	.43046858	.37880526	1533.21222176	.47972848	.42961244
3197	1233.75882891	.38591142	.33353336	1376.15317040	.43045241	.37879101	1533.64182013	.47971280	.42959838
3198	1234.09234808	.38589504	.33351917	1376.53194716	.43043626	.37877673	1534.07140444	.47969712	.42958431
3199	1234.42583307	.38587866	.33350498	1376.91070968	.43042010	.37876251	1534.50097469	.47968145	.42957025
3200	1234.75934387	.38586229	.33349080	1377.28945796	.43040395	.37874828	1534.93055089	.47966579	.42955619

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3201	1235.09282050	.38584593	.33347663	1377.44019201	.43038681	-.37873404	1535.36007303	-.47965012	-.42954214
3202	1235.42628295	.38582957	.33346245	1378.04691182	.43037047	-.37871981	1535.78960112	-.47963448	-.42952809
3203	1235.75973123	.38581321	.33344828	1378.4261741	.43035414	-.37870358	1536.21911518	-.47961883	-.42951405
3204	1236.09316536	.38579687	.33343412	1378.80430878	.43033847	-.37868715	1536.64861520	-.47960319	-.42950001
3205	1236.42658533	.38578052	.33341996	1379.18298593	.43032230	-.37867151	1537.07810118	-.47958755	-.42948598
3206	1236.75999115	.38576419	.33340582	1379.56164888	.43030612	-.37865594	1537.50737314	-.47957192	-.42947195
3207	1237.09338281	.38574786	.33339167	1379.94029761	.43029008	-.37864037	1537.93703107	-.47955629	-.42945793
3208	1237.42676034	.38573153	.33337753	1380.318993215	.43027398	-.37862483	1538.36657498	-.47954067	-.42944391
3209	1237.76012373	.38571521	.33336338	1380.69755249	.43025788	-.37860933	1538.79590488	-.47952505	-.42942990
3210	1238.09347299	.38569890	.33334925	1381.076115864	.43024179	-.37860381	1539.22532078	-.47950944	-.42941589
3211	1238.42680812	.38568259	.33333512	1381.454750660	.43022571	-.37859830	1539.65472267	-.47949383	-.42940189
3212	1238.76125512	.38566629	.33332101	1381.83332838	.43020962	-.37859278	1540.08411056	-.47947824	-.42938790
3213	1239.09343602	.38564999	.33330689	1382.21189199	.43019355	-.37858726	1540.51348446	-.47946265	-.42937390
3214	1239.42672879	.38563370	.33329277	1382.59045143	.43017748	-.37858174	1540.94284437	-.47944705	-.42935991
3215	1239.76000746	.38561742	.33327867	1382.96897670	.43016142	-.37857626	1541.37219029	-.47943147	-.42934592
3216	1240.09327203	.38560114	.33326457	1383.34749781	.43014536	-.37857078	1541.80152224	-.47941589	-.42933194
3217	1240.42652251	.38558487	.33325047	1383.72600476	.43012931	-.37856531	1542.23084021	-.47940032	-.42931797
3218	1240.75975889	.38556860	.33323637	1384.10449757	.43011326	-.37855980	1542.66014421	-.47938475	-.42930400
3219	1241.09298118	.38555234	.33322229	1384.48297622	.43009722	-.37855433	1543.08943424	-.47936919	-.42929003
3220	1241.42618939	.38553608	.33320820	1384.86144073	.43008119	-.37854885	1543.51871032	-.47935364	-.42927607
3221	1241.75938352	.38551983	.33319413	1385.23989111	.43006516	-.37854337	1543.94797244	-.47933808	-.42926212
3222	1242.09256358	.38550358	.33318006	1385.61837336	.43004914	-.37853785	1544.37722061	-.47932254	-.42924817
3223	1242.42572958	.38548735	.33316599	1385.99674948	.43003312	-.37853233	1544.80645484	-.47930700	-.42923422
3224	1242.75886151	.38547111	.33315193	1386.37515748	.43001711	-.37852685	1545.23567512	-.47929146	-.42922028
3225	1243.09201939	.38545489	.33313787	1386.75355136	.43000109	-.37852137	1545.66488147	-.47927593	-.42920634
3226	1243.42514320	.38543867	.33312382	1387.13193113	.42998510	-.37851589	1546.09407388	-.47926040	-.42919241
3227	1243.75825298	.38542245	.33310977	1387.51029679	.42996920	-.37851041	1546.52325237	-.47924488	-.42917848
3228	1244.09134871	.38540624	.33309573	1387.88864835	.42995311	-.37850494	1546.95241693	-.47922937	-.42916457
3229	1244.42443040	.38539004	.33308169	1388.26698582	.42993712	-.37849946	1547.38156758	-.47921386	-.42915065
3230	1244.75749806	.38537384	.33306766	1388.645330919	.42992114	-.37849398	1547.81070432	-.47919836	-.42913673
3231	1245.09055170	.38535764	.33305363	1389.02361847	.42990517	-.37848850	1548.23982716	-.47918286	-.42912283
3232	1245.42359131	.38534145	.33303960	1389.40191368	.42988924	-.37848302	1548.66893608	-.47916736	-.42910893
3233	1245.75661690	.38532528	.33302559	1389.7801611	.42987324	-.37847754	1549.09803110	-.47915187	-.42909502
3234	1246.08962848	.38530909	.33301158	1390.15841181	.42985728	-.37847206	1549.52711225	-.47913639	-.42908113
3235	1246.42262605	.38529292	.33299757	1390.53671484	.42984133	-.37846658	1549.95617948	-.47912092	-.42906724
3236	1246.75560962	.38527676	.33298356	1390.91495376	.42982538	-.37846110	1550.38523285	-.47910544	-.42905336
3237	1247.08857919	.38526060	.33296957	1391.29317862	.42980944	-.37845562	1550.81427234	-.47908998	-.42903948
3238	1247.42153476	.38524445	.33295558	1391.67138943	.42979351	-.37845014	1551.24329794	-.47907452	-.42902561
3239	1247.75447635	.38522830	.33294158	1392.04958619	.42977758	-.37844466	1551.67230968	-.47905906	-.42901173
3240	1248.08740396	.38521216	.33292760	1392.42776891	.42976166	-.37843918	1552.10130756	-.47904361	-.42899787
3241	1248.42031758	.38519602	.33291362	1392.80593759	.42974573	-.37843370	1552.53029156	-.47902817	-.42898401
3242	1248.75321724	.38517989	.33289964	1393.18409223	.42972982	-.37842822	1552.95926172	-.47901272	-.42897015
3243	1249.08610292	.38516376	.33288568	1393.56223284	.42971391	-.37842274	1553.38821803	-.47899729	-.42895630
3244	1249.41897484	.38514765	.33287171	1393.94033944	.42969801	-.37841726	1553.81716049	-.47898186	-.42894246
3245	1249.75183240	.38513153	.33285776	1394.31847201	.42968211	-.37841178	1554.24608912	-.47896644	-.42892861
3246	1250.08467621	.38511542	.33284380	1394.69657057	.42966622	-.37840630	1554.67500389	-.47895101	-.42891478
3247	1250.41750608	.38509932	.33282986	1395.07465512	.42965034	-.37840082	1555.10390465	-.47893560	-.42890095
3248	1250.75032198	.38508322	.33281594	1395.45272566	.42963446	-.37839534	1555.53279197	-.47892019	-.42888712
3249	1251.08312395	.38506714	.33280201	1395.83078220	.42961858	-.37838986	1555.96166527	-.47890478	-.42887330
3250	1251.41591199	.38505105	.33278804	1396.20882475	.42960271	-.37838438	1556.39052475	-.47888939	-.42885948

N	CUM. TOTAL	C.A.	UNIT	CUM. TOTAL	C.A.	UNIT	CUM. TOTAL	C.A.	UNIT
3251	1251.74868610	38503496	33277410	1396.58685331	429958685	37802856	1556.81937043	47807400	4288135
3252	1252.08144628	38501889	33276018	1396.96486788	429957099	37801457	1557.24820229	47805861	42881805
3253	1252.41419254	38500282	33274626	1397.34288848	429955513	37800059	1557.67702035	47804323	42882785
3254	1252.74692489	38498676	33273234	1397.72088509	429953929	37798661	1558.10582460	47802785	42883646
3255	1253.07964333	38497070	33271843	1398.09882774	429952345	37797264	1558.53461507	47801247	42884507
3256	1253.41234786	38495465	33270453	1398.47678642	429950761	37795868	1558.96339174	47800711	42885368
3257	1253.74503849	38493861	33269063	1398.85473114	429949178	37794472	1559.39215463	47800174	42886229
3258	1254.07771523	38492256	33267673	1399.23268190	429947595	37793076	1559.82090374	47800174	42887091
3259	1254.41037808	38490652	33266284	1399.61057870	429946013	37791681	1560.24963907	47800174	42887953
3260	1254.74302704	38489050	33264896	1399.98848157	429944431	37790286	1560.67836063	47800174	42888815
3261	1255.07566211	38487447	33263507	1400.36637048	429942850	37788892	1561.10706843	47800174	42889677
3262	1255.40828332	38485845	33262119	1400.74424547	429941270	37787498	1561.53576247	47800174	42890539
3263	1255.74089064	38484244	33260733	1401.12210651	429939691	37786105	1561.96444274	47800174	42891401
3264	1256.07348411	38482643	33259346	1401.49995364	429938111	37784712	1562.39310927	47800174	42892263
3265	1256.40606371	38481043	33257960	1401.8778084	429936532	37783320	1562.82176205	47800174	42893125
3266	1256.73862946	38479444	33256574	1402.25566011	429934954	37781928	1563.25040108	47800174	42893987
3267	1257.07118135	38477844	33255189	1402.63341148	429933376	37780536	1563.67902637	47800174	42894849
3268	1257.40371940	38476246	33253804	1403.01120295	429931799	37779144	1564.10763793	47800174	42895711
3269	1257.73624360	38474648	33252420	1403.38890049	429930222	37777755	1564.53623576	47800174	42896573
3270	1258.06875396	38473050	33251036	1403.76674415	429928647	37776365	1564.96481988	47800174	42897435
3271	1258.40125049	38471454	33249652	1404.14449391	429927071	37774976	1565.39339026	47800174	42898297
3272	1258.73373319	38469857	33248270	1404.52229278	429925496	37773587	1565.82194693	47800174	42899159
3273	1259.06620207	38468261	33246887	1404.89995176	429923921	37772198	1566.25048990	47800174	42899921
3274	1259.39865714	38466666	33245505	1405.27765987	429922347	37770810	1566.67901915	47800174	42900783
3275	1259.73109838	38465071	33244124	1405.65535410	429920773	37769423	1567.10753471	47800174	42901645
3276	1260.06352582	38463477	33242743	1406.03303446	429919201	37768035	1567.53603657	47800174	42902507
3277	1260.39593945	38461883	33241363	1406.41070095	429917629	37766649	1567.96452473	47800174	42903369
3278	1260.72833929	38460290	33239983	1406.78835358	429916057	37765264	1568.39299921	47800174	42904231
3279	1261.06072533	38458695	33238604	1407.16599236	429914485	37763877	1568.82146001	47800174	42905093
3280	1261.39309758	38457106	33237225	1407.54361729	429912915	37762492	1569.24990712	47800174	42905955
3281	1261.72545604	38455515	33235846	1407.92122836	429911345	37761107	1569.67834057	47800174	42906817
3282	1262.05780073	38453924	33234468	1408.29882559	429909775	37759723	1570.10676034	47800174	42907679
3283	1262.39013164	38452334	33233090	1408.67640899	429908206	37758339	1570.53516645	47800174	42908541
3284	1262.72244877	38450744	33231714	1409.05397855	429906637	37756956	1570.96355890	47800174	42909403
3285	1263.05475215	38449155	33230337	1409.43153429	429905069	37755573	1571.39193371	47800174	42910265
3286	1263.38704176	38447566	33228961	1409.80907620	429903502	37754191	1571.82030284	47800174	42911127
3287	1263.71931761	38445979	33227585	1410.18664029	429901935	37752809	1572.24865434	47800174	42911989
3288	1264.05157971	38444391	33226210	1410.56411857	429900368	37751427	1572.67699219	47800174	42912851
3289	1264.38382807	38442804	33224835	1410.94161905	429898802	37750047	1573.10531641	47800174	42913713
3290	1264.71606268	38441218	33223461	1411.31910571	429897237	37748666	1573.53362700	47800174	42914575
3291	1265.04828355	38439631	33222087	1411.69657857	429895672	37747286	1573.96192396	47800174	42915437
3292	1265.38049070	38438046	33220714	1412.07403764	429894108	37745906	1574.39020729	47800174	42916299
3293	1265.71269841	38436461	33219341	1412.45148292	429892544	37744526	1574.81847701	47800174	42917161
3294	1266.04486381	38434877	33217969	1412.82891442	429890981	37743149	1575.24673311	47800174	42918023
3295	1266.37702978	38433293	33216597	1413.20633213	429889418	37741771	1575.67497560	47800174	42918885
3296	1266.70918203	38431710	33215225	1413.58373606	429887856	37740393	1576.10320450	47800174	42919747
3297	1267.04132058	38430128	33213853	1413.96111262	429886294	37739016	1576.53141978	47800174	42920609
3298	1267.37345453	38428546	33212484	1414.33850262	429884733	37737639	1576.95962147	47800174	42921471
3299	1267.70555657	38426964	33211114	1414.71586526	429883173	37736263	1577.38780957	47800174	42922333
3300	1268.03765402	38425383	33209745	1415.09321414	429881612	37734887	1577.81598409	47800174	42923195

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3301	1268.36973778	-38423807	33208375	1415.47054926	-42880052	37733512	1578.24414502	-47811092	-42816093
3302	1268.70180786	-38422722	33207007	1415.84787064	-42878494	37732137	1578.67229237	-47809578	-42814735
3303	1269.03386425	-38420844	33205639	1416.22517827	-42876935	37730763	1579.10042616	-47808066	-42813378
3304	1269.36590497	-38419065	33204272	1416.60247216	-42875377	37729389	1579.52854637	-47806554	-42812021
3305	1269.69793601	-38417486	33202904	1416.97925232	-42873820	37728015	1579.95665302	-47805042	-42810664
3306	1270.02995139	-38415909	33201537	1417.35701875	-42872263	37726642	1580.38474611	-47803531	-42809308
3307	1270.36195311	-38414332	33200172	1417.73427145	-42870706	37725270	1580.81282564	-47802021	-42807953
3308	1270.69394117	-38412755	33198806	1418.11151043	-42869151	37723898	1581.24089163	-47800510	-42806598
3309	1271.02591558	-38411178	33197440	1418.48873570	-42867595	37722526	1581.66894407	-47799001	-42805243
3310	1271.35787634	-38409603	33196075	1418.86594725	-42866040	37721155	1582.09698296	-47797491	-42803890
3311	1271.68982345	-38408028	33194711	1419.24314511	-42864486	37719785	1582.52500832	-47795983	-42802536
3312	1272.02175692	-38406453	33193348	1419.62032923	-42862932	37718415	1582.95302015	-47794475	-42801183
3313	1272.35367677	-38404880	33191984	1419.99749970	-42861379	37717044	1583.38101844	-47792967	-42799830
3314	1272.68558299	-38403306	33190621	1420.37465646	-42859826	37715676	1583.80900323	-47791460	-42798477
3315	1273.01747558	-38401733	33189259	1420.75179993	-42858274	37714306	1584.23697448	-47789954	-42797125
3316	1273.34933454	-38400161	33187897	1421.12892891	-42856722	37712938	1584.66493222	-47788448	-42795774
3317	1273.68121990	-38398589	33186535	1421.50604462	-42855171	37711570	1585.09287646	-47786942	-42794423
3318	1274.01307164	-38397018	33185174	1421.88314466	-42853621	37710203	1585.52080718	-47785437	-42793073
3319	1274.34490978	-38395447	33183813	1422.26023302	-42852071	37708836	1585.94872441	-47783932	-42791722
3320	1274.67673431	-38393877	33182453	1422.63730972	-42850521	37707470	1586.37666214	-47782428	-42790373
3321	1275.00854526	-38392308	33181094	1423.01437075	-42848972	37706103	1586.80451838	-47780924	-42789023
3322	1275.34034260	-38390739	33179735	1423.39141814	-42847423	37704738	1587.23239513	-47779422	-42787675
3323	1275.67212636	-38389170	33178376	1423.76845187	-42845876	37703373	1587.66025840	-47777919	-42786326
3324	1276.00389654	-38387602	33177017	1424.14547195	-42844328	37702008	1588.08810819	-47776417	-42784978
3325	1276.33565314	-38386034	33175660	1424.52247839	-42842781	37700644	1588.51594490	-47774915	-42783631
3326	1276.66739617	-38384467	33174302	1424.89947120	-42841235	37699280	1588.94376735	-47773414	-42782284
3327	1276.99912562	-38382901	33172946	1425.27645037	-42839689	37697917	1589.37157673	-47771914	-42780938
3328	1277.33084152	-38381335	33171589	1425.65341592	-42838143	37696554	1589.79937266	-47770414	-42779592
3329	1277.66254385	-38379770	33170233	1426.03036784	-42836598	37695192	1590.22715512	-47768914	-42778246
3330	1277.99423263	-38378205	33168878	1426.40730614	-42835054	37693830	1590.65492413	-47767415	-42776901
3331	1278.32590786	-38376641	33167522	1426.78423083	-42833510	37692469	1591.08279770	-47765916	-42775556
3332	1278.65756954	-38375077	33166168	1427.16114191	-42831967	37691107	1591.51042183	-47764418	-42774212
3333	1278.99217668	-38373514	33164814	1427.53803938	-42830424	37689747	1591.93815051	-47762921	-42772868
3334	1279.32085229	-38371951	33163460	1427.91492325	-42828882	37688387	1592.36588576	-47761423	-42771525
3335	1279.65247336	-38370389	33162107	1428.29197333	-42827339	37687027	1592.79356758	-47759926	-42770182
3336	1279.98408001	-38368827	33160754	1428.66865022	-42825799	37685668	1593.22125598	-47758430	-42768840
3337	1280.31567793	-38367266	33159402	1429.04549331	-42824258	37684309	1593.64893096	-47756935	-42767497
3338	1280.64775544	-38365705	33158050	1429.42232282	-42822718	37682951	1594.07659252	-47755440	-42766156
3339	1280.97882243	-38364145	33156699	1429.79913876	-42821178	37681593	1594.50425067	-47753945	-42764815
3340	1281.31037591	-38362586	33155348	1430.17594113	-42819639	37680236	1594.93187542	-47752451	-42763474
3341	1281.64191590	-38361027	33153997	1430.55272993	-42818100	37678880	1595.35949676	-47750957	-42762133
3342	1281.97344238	-38359468	33152647	1430.92950515	-42816561	37677523	1595.78710670	-47749464	-42760794
3343	1282.30495536	-38357911	33151298	1431.30626683	-42815024	37676167	1596.21469925	-47747971	-42759454
3344	1282.63645485	-38356353	33149949	1431.68301494	-42813487	37674811	1596.64228040	-47746480	-42758115
3345	1282.96794086	-38354796	33148600	1432.05974951	-42811950	37673456	1597.06984818	-47744988	-42756777
3346	1283.29941339	-38353240	33147252	1432.43647053	-42810414	37672102	1597.49740257	-47743496	-42755439
3347	1283.63087244	-38351684	33145905	1432.81317801	-42808878	37670747	1597.92494359	-47742005	-42754101
3348	1283.96231802	-38350128	33144557	1433.18987195	-42807344	37669393	1598.35247123	-47740515	-42752764
3349	1284.29375013	-38348574	33143210	1433.56552536	-42805809	37668040	1598.77999551	-47739026	-42751428
3350	1284.62516878	-38347019	33141864	1433.94321924	-42804275	37666688	1599.20744864	-47737537	-42750091

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3351	1284.95637396	.38345466	.33140519	1434.31987260	.42802741	.37665335	1599.63497398	.47736048	.42748755
3352	1285.28706570	.38343912	.33139173	1434.69651244	.42801208	.37663984	1600.06240819	.47734559	.42747420
3353	1285.61934399	.38342360	.33137828	1435.07313876	.42799675	.37662632	1600.48990904	.47733071	.42746085
3354	1285.95070883	.38340808	.33136484	1435.44975158	.42798144	.37661281	1600.91735655	.47731584	.42744751
3355	1286.28206023	.38339256	.33135140	1435.82635088	.42796613	.37659930	1601.34479071	.47730098	.42743416
3356	1286.61339819	.38337705	.33133796	1436.20293669	.42795081	.37658580	1601.77221154	.47728612	.42742082
3357	1286.94472273	.38336155	.33132453	1436.57950900	.42793550	.37657231	1602.19961905	.47727126	.42740750
3358	1287.27603384	.38334604	.33131111	1436.95608783	.42792021	.37655882	1602.62701321	.47725640	.42739417
3359	1287.60733152	.38333055	.33129768	1437.33261316	.42790491	.37654533	1603.05439406	.47724155	.42738084
3360	1287.93861579	.38331506	.33128426	1437.70914501	.42788962	.37653185	1603.48176159	.47722671	.42736752
3361	1288.26988665	.38329957	.33127085	1438.08566339	.42787434	.37651837	1603.90911581	.47721187	.42735421
3362	1288.60114410	.38328410	.33125744	1438.46216828	.42785906	.37650490	1604.33645671	.47719704	.42734090
3363	1288.93238814	.38326862	.33124404	1438.83865971	.42784379	.37649143	1604.76378430	.47718221	.42732760
3364	1289.26361878	.38325315	.33123064	1439.21513768	.42782851	.37647796	1605.19109860	.47716738	.42731430
3365	1289.59483603	.38323769	.33121724	1439.59160218	.42781325	.37646450	1605.61839961	.47715256	.42730100
3366	1289.92603989	.38322223	.33120384	1439.96805323	.42779790	.37645105	1606.04568731	.47713775	.42728771
3367	1290.25723036	.38320678	.33119047	1440.34449083	.42778274	.37643759	1606.47296173	.47712294	.42727441
3368	1290.58840746	.38319133	.33117709	1440.72091497	.42776749	.37642413	1606.90022286	.47710814	.42726113
3369	1290.91957118	.38317589	.33116371	1441.09732568	.42775224	.37641070	1607.32747072	.47709334	.42724785
3370	1291.25072151	.38316045	.33115034	1441.47372295	.42773701	.37639727	1607.75470529	.47707854	.42723458
3371	1291.58185849	.38314501	.33113697	1441.85010679	.42772177	.37638383	1608.18192461	.47706375	.42722131
3372	1291.91298211	.38312959	.33112361	1442.22647719	.42770655	.37637040	1608.60913464	.47704897	.42720804
3373	1292.24409236	.38311417	.33111025	1442.60283418	.42769132	.37635698	1609.03632943	.47703419	.42719477
3374	1292.57518926	.38309875	.33109690	1442.97917774	.42767610	.37634356	1609.46351095	.47701941	.42718152
3375	1292.90627281	.38308334	.33108354	1443.35550789	.42766089	.37633014	1609.89067922	.47700464	.42716826
3376	1293.23734301	.38306793	.33107020	1443.73182462	.42764568	.37631673	1610.31783424	.47698987	.42715502
3377	1293.56839988	.38305253	.33105686	1444.10812795	.42763048	.37630332	1610.74497601	.47697511	.42714177
3378	1293.89944340	.38303714	.33104353	1444.48441788	.42761528	.37628992	1611.17210454	.47696036	.42712853
3379	1294.23047360	.38302174	.33103019	1444.86069440	.42760009	.37627652	1611.59921984	.47694561	.42711529
3380	1294.56149047	.38300636	.33101686	1445.23695754	.42758489	.37626313	1612.02632191	.47693086	.42710206
3381	1294.89249401	.38299097	.33100354	1445.61320729	.42756971	.37624975	1612.45341074	.47691612	.42708883
3382	1295.22348424	.38297560	.33099023	1445.98944364	.42755453	.37623636	1612.88048636	.47690138	.42707561
3383	1295.55446115	.38296023	.33097691	1446.36566663	.42753934	.37622298	1613.30754876	.47688665	.42706239
3384	1295.88542476	.38294486	.33096360	1446.74187624	.42752419	.37620960	1613.73453974	.47687192	.42704917
3385	1296.21637505	.38292950	.33095030	1447.11807257	.42750902	.37619623	1614.16163991	.47685720	.42703597
3386	1296.54731205	.38291415	.33093700	1447.49425533	.42749387	.37618286	1614.58865668	.47684249	.42702276
3387	1296.87823576	.38289879	.33092370	1447.87042484	.42747872	.37616950	1615.01566624	.47682777	.42700956
3388	1297.20914616	.38288345	.33091041	1448.24658099	.42746357	.37615614	1615.44268260	.47681306	.42699637
3389	1297.54004329	.38286811	.33089712	1448.62273778	.42744842	.37614279	1615.86964578	.47679836	.42698317
3390	1297.87092713	.38285278	.33088384	1448.99885323	.42743329	.37612944	1616.296661576	.47678366	.42696998
3391	1298.20179769	.38283744	.33087056	1449.37496933	.42741815	.37611610	1616.72357254	.47676896	.42695680
3392	1298.53265499	.38282213	.33085728	1449.75107209	.42740303	.37610275	1617.15051618	.47675428	.42694362
3393	1298.86349900	.38280681	.33084401	1450.12716191	.42738790	.37608942	1617.57744662	.47673959	.42693044
3394	1299.19432976	.38279149	.33083075	1450.50323760	.42737278	.37607609	1618.00436389	.47672492	.42691727
3395	1299.52514725	.38277618	.33081749	1450.87930036	.42735767	.37606276	1618.43126800	.47671024	.42690410
3396	1299.85595149	.38276087	.33080424	1451.25534981	.42734256	.37604944	1618.85815895	.47669557	.42689094
3397	1300.18676248	.38274558	.33079098	1451.63138593	.42732745	.37603612	1619.28503673	.47668090	.42687778
3398	1300.51752022	.38273028	.33077773	1452.00740874	.42731236	.37602281	1619.71190136	.47666624	.42686462
3399	1300.84828471	.38271499	.33076449	1452.38341824	.42729726	.37600949	1620.13875283	.47665159	.42685147
3400	1301.17903598	.38269971	.33075126	1452.75941443	.42728218	.37599619	1620.565559116	.47663693	.42683833

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3401	1301.50977400	.38268443	.33073802	1453.13539733	.42726710	.37598289	1620.992741636	.47662329	.42682519
3402	1301.84049880	.38266916	.33074757	1453.51136693	.42725202	.37596960	1621.41728441	.47668075	.42681205
3403	1302.17121036	.38265389	.33071159	1453.88732323	.42723694	.37595630	1621.846602733	.47673901	.42679892
3404	1302.50190872	.38263863	.33069835	1454.26326625	.42722187	.37594301	1622.272181313	.47678738	.42678579
3405	1302.83259385	.38262337	.33068513	1454.63919599	.42720681	.37592973	1622.699508579	.47683575	.42677266
3406	1303.16326577	.38260812	.33067192	1455.01511244	.42719175	.37591645	1623.126334534	.47688413	.42675954
3407	1303.49392449	.38259287	.33065871	1455.39101562	.42717670	.37590317	1623.553091176	.47693250	.42674643
3408	1303.82457000	.38257763	.33064551	1455.76690553	.42716165	.37588990	1623.97982509	.47698087	.42673331
3409	1304.15520231	.38256239	.33063231	1456.14279217	.42714661	.37587664	1624.40654530	.47702921	.42672021
3410	1304.48582143	.38254716	.33061912	1456.51864556	.42713156	.37586338	1624.83325241	.47707758	.42670710
3411	1304.81642736	.38253193	.33060592	1456.89449569	.42711653	.37585013	1625.25994641	.47712609	.42669401
3412	1305.14702011	.38251670	.33059274	1457.27033256	.42710150	.37583687	1625.68662733	.47717469	.42668091
3413	1305.47759967	.38250149	.33057956	1457.64615618	.42708648	.37582362	1626.11329515	.47722320	.42666782
3414	1305.80816606	.38248628	.33056638	1458.02196657	.42707146	.37581038	1626.53994989	.47727171	.42665473
3415	1306.13871928	.38247107	.33055321	1458.39776371	.42705644	.37579714	1626.96659154	.47732022	.42664165
3416	1306.46925932	.38245587	.33054002	1458.77354761	.42704143	.37578391	1627.39322012	.47736873	.42662857
3417	1306.79978620	.38244067	.33052688	1459.14931829	.42702643	.37577067	1627.81983566	.47741724	.42661550
3418	1307.13029993	.38242548	.33051372	1459.52507574	.42701143	.37575745	1628.24643806	.47746575	.42660243
3419	1307.46080050	.38241030	.33050057	1459.90081996	.42699643	.37574422	1628.67302743	.47751426	.42658936
3420	1307.79128791	.38239511	.33048742	1460.27655097	.42698144	.37573101	1629.09960373	.47756277	.42657630
3421	1308.12176219	.38237993	.33047427	1460.65226877	.42696646	.37571779	1629.52616698	.47761128	.42656325
3422	1308.45223332	.38236476	.33046113	1461.02797335	.42695148	.37570458	1629.95271718	.47765979	.42655019
3423	1308.78271132	.38234960	.33044799	1461.40366640	.42693651	.37569138	1630.37925433	.47770830	.42653715
3424	1309.11310618	.38233443	.33043486	1461.77934421	.42692153	.37567817	1630.80577844	.47775681	.42652410
3425	1309.44352791	.38231927	.33042173	1462.15500789	.42690657	.37566498	1631.23228950	.47780532	.42651106
3426	1309.77393652	.38230412	.33040860	1462.53065968	.42689161	.37565178	1631.65878753	.47785383	.42649803
3427	1310.10433201	.38228898	.33039548	1462.90629829	.42687665	.37563860	1632.08527253	.47790234	.42648499
3428	1310.43471438	.38227383	.33038237	1463.28192370	.42686169	.37562542	1632.51174450	.47795085	.42647197
3429	1310.76508365	.38225870	.33036926	1463.65753595	.42684676	.37561224	1632.93820345	.47800000	.42645895
3430	1311.09543980	.38224357	.33035615	1464.03313501	.42683181	.37559906	1633.364664938	.47804915	.42644592
3431	1311.42578285	.38222843	.33034305	1464.40872090	.42681688	.37558589	1633.79108229	.47809830	.42643291
3432	1311.75611281	.38221332	.33032995	1464.78429364	.42680195	.37557273	1634.21750219	.47814745	.42641990
3433	1312.08642967	.38219820	.33031686	1465.15985321	.42678702	.37555956	1634.64390909	.47819660	.42640689
3434	1312.41673344	.38218309	.33030377	1465.53539961	.42677210	.37554640	1635.07030299	.47824575	.42639389
3435	1312.74702413	.38216798	.33029068	1465.91093287	.42675718	.37553325	1635.49668388	.47829490	.42638090
3436	1313.07730174	.38215288	.33027760	1466.28645237	.42674227	.37552010	1635.92305179	.47834405	.42636790
3437	1313.40756626	.38213778	.33026452	1466.66195993	.42672736	.37550696	1636.34940670	.47839320	.42635491
3438	1313.73781773	.38212269	.33025146	1467.03745376	.42671246	.37549382	1636.77574863	.47844235	.42634192
3439	1314.06805611	.38210760	.33023839	1467.41293444	.42669757	.37548068	1637.20207758	.47849150	.42632894
3440	1314.39828144	.38209252	.33022533	1467.78840199	.42668267	.37546755	1637.62839355	.47854065	.42631596
3441	1314.72849371	.38207744	.33021227	1468.16385642	.42666779	.37545442	1638.05469655	.47858980	.42630299
3442	1315.05869292	.38206237	.33019921	1468.53929772	.42665290	.37544130	1638.48098657	.47863895	.42629003
3443	1315.38887908	.38204730	.33018616	1468.91472590	.42663802	.37542818	1638.90726364	.47868810	.42627706
3444	1315.71905220	.38203224	.33017311	1469.29014097	.42662315	.37541506	1639.33352774	.47873725	.42626410
3445	1316.04921227	.38201719	.33016007	1469.66554293	.42660828	.37540195	1639.75977889	.47878640	.42625114
3446	1316.37935930	.38200213	.33014704	1470.04093178	.42659342	.37538885	1640.18601708	.47883555	.42623819
3447	1316.70949331	.38198709	.33013400	1470.41630752	.42657856	.37537575	1640.61224233	.47888470	.42622525
3448	1317.03961428	.38197204	.33012097	1470.79167018	.42656370	.37536265	1641.03845463	.47893385	.42621230
3449	1317.36972223	.38195700	.33010794	1471.16701973	.42654885	.37534955	1641.46466399	.47898300	.42619936
3450	1317.69981716	.38194197	.33009493	1471.54235620	.42653401	.37533646	1641.89088402	.47903215	.42618642

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3451	1318.0298908	.38192695	.3300191	1471.91767959	.42651917	.37532338	1642.31701391	.47589597	.42617349
3452	1318.3596798	.38191192	.3300689	1472.29298989	.42650334	.37531030	1642.74317448	.47588156	.42616057
3453	1318.6900287	.38189691	.3300589	1472.66828711	.42648951	.37529815	1643.16932213	.47586716	.42614764
3454	1319.02006675	.38188189	.3300488	1473.04357127	.42647468	.37528615	1643.59545685	.47585277	.42613472
3455	1319.35009664	.38186689	.3300299	1473.41884235	.42645986	.37527418	1644.02157866	.47583837	.42612181
3456	1319.68011354	.38185188	.3300189	1473.79410037	.42644505	.37525902	1644.44768757	.47582398	.42610890
3457	1320.01011745	.38183688	.3300030	1474.16934533	.42643024	.37524496	1644.87378356	.47580959	.42609599
3458	1320.34010836	.38182189	.32999092	1474.54457724	.42641543	.37523190	1645.29986665	.47579522	.42608309
3459	1320.67008630	.38180690	.32997793	1474.91979609	.42640063	.37521885	1645.72593684	.47578084	.42607019
3460	1321.00005126	.38179192	.32996496	1475.29500190	.42638583	.37520581	1646.15199414	.47576647	.42605729
3461	1321.33000325	.38177694	.32995198	1475.67019467	.42637105	.37519276	1646.57803855	.47575210	.42604440
3462	1321.65994226	.38176197	.32993902	1476.04537440	.42635626	.37517972	1647.00407007	.47573774	.42603152
3463	1321.98986831	.38174700	.32992605	1476.42054109	.42634147	.37516669	1647.43080371	.47572339	.42601864
3464	1322.31978141	.38173203	.32991309	1476.79569475	.42632670	.37515366	1647.85699447	.47570903	.42600576
3465	1322.64968154	.38171708	.32990013	1477.17083339	.42631193	.37514063	1648.28208736	.47569468	.42599288
3466	1322.97956872	.38170213	.32988718	1477.54596300	.42629716	.37512761	1648.70806739	.47568034	.42598002
3467	1323.30944295	.38168717	.32987423	1477.92107760	.42628240	.37511460	1649.13403454	.47566600	.42596715
3468	1323.63930424	.38167223	.32986128	1478.29617919	.42626764	.37510158	1649.55988883	.47565167	.42595429
3469	1323.96915260	.38165729	.32984835	1478.67126776	.42625289	.37508857	1649.98593026	.47563734	.42594143
3470	1324.29898801	.38164236	.32983541	1479.04634333	.42623813	.37507556	1650.41195885	.47562301	.42592858
3471	1324.62881050	.38162743	.32982248	1479.42140590	.42622339	.37506257	1650.83777458	.47560869	.42591573
3472	1324.95862006	.38161250	.32980955	1479.79644548	.42620865	.37504957	1651.26367747	.47559437	.42590288
3473	1325.28841669	.38159759	.32979663	1480.17149206	.42619392	.37503657	1651.68936751	.47558006	.42589004
3474	1325.61820041	.38158267	.32978372	1480.54651565	.42617919	.37502359	1652.11544473	.47556575	.42587721
3475	1325.94797121	.38156776	.32977080	1480.92152826	.42616446	.37501060	1652.54130910	.47555145	.42586438
3476	1326.27772910	.38155285	.32975789	1481.29652389	.42614974	.37499762	1652.96716665	.47553715	.42585155
3477	1326.60747409	.38153795	.32974499	1481.67150854	.42613503	.37498465	1653.39299937	.47552286	.42583872
3478	1326.93720618	.38152306	.32973208	1482.04648023	.42612032	.3749716-	1653.81882527	.47550857	.42582590
3479	1327.26692536	.38150816	.32971919	1482.42143895	.42610561	.37495871	1654.24463856	.47549429	.42581309
3480	1327.59663166	.38149328	.32970629	1482.79638470	.42609091	.37494575	1654.67043864	.47548001	.42580027
3481	1327.92632507	.38147840	.32969341	1483.17131749	.42607622	.37493279	1655.09622610	.47546573	.42578746
3482	1328.25600559	.38146353	.32968052	1483.54623733	.42606153	.37491984	1655.52200077	.47545146	.42577466
3483	1328.58567324	.38144866	.32966764	1483.92114432	.42604683	.37490688	1655.94776262	.47543719	.42576186
3484	1328.91532800	.38143378	.32965476	1484.29603817	.42603216	.37489394	1656.37351169	.47542293	.42574906
3485	1329.24496969	.38141893	.32964189	1484.67091917	.42601748	.37488100	1656.79924797	.47540867	.42573627
3486	1329.57459892	.38140407	.32962902	1485.04578723	.42600280	.37486806	1657.22497145	.47539442	.42572348
3487	1329.90421508	.38138922	.32961616	1485.42064235	.42598814	.37485512	1657.65068215	.47538017	.42571070
3488	1330.23381838	.38137437	.32960330	1485.79548456	.42597347	.37484220	1658.07638607	.47536593	.42569792
3489	1330.56340883	.38135953	.32959045	1486.17031383	.42595881	.37482927	1658.50206522	.47535169	.42568514
3490	1330.89298642	.38134469	.32957760	1486.54513308	.42594416	.37481635	1658.92773759	.47533745	.42567237
3491	1331.22255117	.38132986	.32956474	1486.91993362	.42592951	.37480343	1659.35339720	.47532323	.42565960
3492	1331.55210309	.38131503	.32955191	1487.29472414	.42591487	.37479052	1659.77904404	.47530900	.42564684
3493	1331.88164216	.38130021	.32953907	1487.66950175	.42590023	.37477761	1660.20467812	.47529478	.42563408
3494	1332.21116839	.38128539	.32952623	1488.04426646	.42588559	.37476470	1660.63029945	.47528056	.42562132
3495	1332.54068179	.38127058	.32951340	1488.41901827	.42587096	.37475181	1661.05590802	.47526635	.42560857
3496	1332.87010237	.38125577	.32950057	1488.79375718	.42585634	.37473891	1661.48150384	.47525214	.42559582
3497	1333.19967013	.38124096	.32948776	1489.16848320	.42584171	.37472601	1661.90708693	.47523794	.42558308
3498	1333.52914506	.38122617	.32947493	1489.54319633	.42582709	.37471313	1662.33265727	.47522374	.42557034
3499	1333.85860719	.38121137	.32946212	1489.91789658	.42581248	.37470024	1662.75821488	.47520955	.42555761
3500	1334.18805651	.38119658	.32944931	1490.29258394	.42579788	.37468737	1663.18375976	.47519536	.42554487

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3501	1334.51749302	.38118180	.32943650	1490.6672584	-.42578328	-.37467448	1663.6029190	.47518117	-.42553215
3502	1334.84691673	.38116702	.32942370	1491.04192005	-.42578867	-.37466162	1664.03481133	.47516699	-.42551942
3503	1335.17632764	.38115224	.32941091	1491.41560881	-.42579306	-.37464875	1664.40731804	.47515281	-.42550670
3504	1335.50572576	.38113748	.32939812	1491.79120469	-.42579746	-.37463588	1664.78081203	.47513864	-.42549399
3505	1335.83511109	.38112271	.32938533	1492.16582772	-.42580186	-.37462302	1665.15431593	.47512447	-.42548127
3506	1336.16448364	.38110795	.32937254	1492.54043789	-.42580626	-.37461017	1665.52881988	.47511031	-.42546856
3507	1336.49384341	.38109320	.32935976	1492.91504805	-.42581066	-.37459732	1665.90332383	.47509615	-.42545586
3508	1336.82319040	.38107844	.32934698	1493.28965821	-.42581506	-.37458447	1666.27782778	.47508199	-.42544317
3509	1337.15252461	.38106370	.32933421	1493.66426847	-.42581946	-.37457163	1666.65233173	.47506785	-.42543047
3510	1337.48184606	.38104896	.32932144	1494.03887872	-.42582386	-.37455879	1667.02683568	.47505371	-.42541778
3511	1337.81115475	.38103422	.32930868	1494.41348907	-.42582826	-.37454595	1667.40133963	.47503956	-.42540509
3512	1338.14050568	.38101949	.32929593	1494.78809932	-.42583266	-.37453312	1667.77584358	.47502542	-.42539240
3513	1338.46973385	.38100476	.32928317	1495.16270957	-.42583706	-.37452029	1668.15034753	.47501130	-.42537973
3514	1338.79900427	.38099004	.32927042	1495.53731982	-.42584146	-.37450747	1668.52485148	.47499716	-.42536705
3515	1339.12826195	.38097532	.32925767	1495.91193007	-.42584586	-.37449466	1668.89935543	.47498304	-.42535438
3516	1339.45750687	.38096061	.32924493	1496.28654032	-.42585026	-.37448184	1669.27385938	.47496893	-.42534171
3517	1339.78673907	.38094590	.32923219	1496.66115057	-.42585466	-.37446903	1669.64836333	.47495481	-.42532905
3518	1340.11595853	.38093120	.32921945	1497.03576082	-.42585906	-.37445623	1670.02286728	.47494070	-.42531639
3519	1340.44516525	.38091650	.32920672	1497.41037107	-.42586346	-.37444342	1670.39737123	.47492659	-.42530373
3520	1340.77435925	.38090181	.32919403	1497.78498132	-.42586786	-.37443063	1670.77187518	.47491249	-.42529108
3521	1341.10354052	.38088711	.32918128	1498.15959157	-.42587226	-.37441783	1671.14637913	.47489840	-.42527843
3522	1341.43270908	.38087243	.32916855	1498.53420182	-.42587666	-.37440504	1671.52088308	.47488430	-.42526579
3523	1341.76186492	.38085775	.32915584	1498.90881207	-.42588106	-.37439226	1671.89538703	.47487022	-.42525315
3524	1342.09100806	.38084307	.32914313	1499.28342232	-.42588546	-.37437947	1672.26989098	.47485613	-.42524052
3525	1342.42013849	.38082840	.32913043	1499.65803257	-.42588986	-.37436669	1672.64439493	.47484206	-.42522788
3526	1342.74925621	.38081374	.32911772	1500.03264282	-.42589426	-.37435392	1673.01889888	.47482798	-.42521525
3527	1343.07836124	.38079908	.32910503	1500.40725307	-.42589866	-.37434115	1673.39340283	.47481391	-.42520262
3528	1343.40745537	.38078442	.32909233	1500.78186332	-.42590306	-.37432839	1673.76790678	.47479984	-.42519001
3529	1343.73653322	.38076977	.32907964	1501.15647357	-.42590746	-.37431563	1674.14241073	.47478578	-.42517740
3530	1344.06560017	.38075513	.32906695	1501.53108382	-.42591186	-.37430287	1674.51691468	.47477172	-.42516478
3531	1344.39465445	.38074048	.32905427	1501.90569407	-.42591626	-.37429012	1674.89141863	.47475767	-.42515218
3532	1344.72370873	.38072582	.32904159	1502.28030432	-.42592066	-.37427737	1675.26592258	.47474363	-.42513957
3533	1345.05272497	.38071121	.32902892	1502.65491457	-.42592506	-.37426462	1675.64042653	.47472958	-.42512697
3534	1345.38174123	.38069659	.32901625	1503.02952482	-.42592946	-.37425188	1676.01493048	.47471555	-.42511437
3535	1345.71074482	.38068196	.32900359	1503.40413507	-.42593386	-.37423914	1676.38943443	.47470151	-.42510178
3536	1346.03973575	.38066734	.32899093	1503.77874532	-.42593826	-.37422641	1676.76393838	.47468748	-.42508920
3537	1346.36871402	.38065273	.32897827	1504.15335557	-.42594266	-.37421368	1677.13844233	.47467345	-.42507661
3538	1346.69767964	.38063812	.32896561	1504.52796582	-.42594706	-.37420096	1677.51294628	.47465943	-.42506403
3539	1347.02663261	.38062351	.32895297	1504.90257607	-.42595146	-.37418824	1677.88745023	.47464541	-.42505145
3540	1347.35557293	.38060892	.32894032	1505.27718632	-.42595586	-.37417552	1678.26195418	.47463140	-.42503888
3541	1347.68450061	.38059432	.32892768	1505.65179657	-.42596026	-.37416281	1678.63645813	.47461739	-.42502631
3542	1348.01341566	.38057973	.32891504	1506.02640682	-.42596466	-.37415010	1679.01096208	.47460338	-.42501374
3543	1348.34231808	.38056514	.32890241	1506.40101707	-.42596906	-.37413739	1679.38546603	.47458939	-.42500118
3544	1348.67120786	.38055056	.32888978	1506.77562732	-.42597346	-.37412469	1679.76006998	.47457539	-.42498863
3545	1349.00008503	.38053599	.32887716	1507.15023757	-.42597786	-.37411200	1680.13457393	.47456140	-.42497607
3546	1349.32894956	.38052142	.32886454	1507.52484782	-.42598226	-.37409930	1680.50907788	.47454741	-.42496351
3547	1349.65780149	.38050685	.32885192	1507.89945807	-.42598666	-.37408661	1680.88358183	.47453343	-.42495098
3548	1349.98664080	.38049228	.32883931	1508.27406832	-.42599106	-.37407392	1681.25808578	.47451945	-.42493844
3549	1350.31546750	.38047773	.32882670	1508.64867857	-.42599546	-.37406124	1681.63258973	.47450548	-.42492590
3550	1350.64428160	.38046318	.32881410	1509.02328882	-.42599986	-.37404857	1682.00709368	.47449151	-.42491337

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3551	1350.97308309	.38044862	.32880149	1509.38465663	.42505904	.37402589	1684.86975982	.47447754	.42490084
3552	1351.30187199	.38043408	.32878890	1509.75867986	.42504467	.37402323	1685.29464814	.47446358	.42488831
3553	1351.63066830	.38041954	.32877631	1510.13269042	.42503031	.37401954	1685.71952394	.47445962	.42487379
3554	1351.95941202	.38040501	.32876372	1510.50668833	.42501595	.37399790	1684.14438721	.47443567	.42486327
3555	1352.28816316	.38039048	.32875113	1510.88047357	.42500159	.37398525	1684.56923797	.47442172	.42485075
3556	1352.61690171	.38037595	.32873855	1511.25464617	.42498724	.37397259	1684.99407622	.47440778	.42483824
3557	1352.94562769	.38036143	.32872597	1511.62860611	.42497290	.37395994	1687.41690197	.47439384	.42482574
3558	1353.27434109	.38034692	.32871340	1512.00255341	.42495856	.37394730	1687.84371521	.47437990	.42481324
3559	1353.60304193	.38033240	.32870083	1512.37648807	.42494422	.37393466	1688.26851595	.47436597	.42480074
3560	1353.93173020	.38031790	.32868827	1512.75043109	.42492989	.37392202	1688.69330620	.47435205	.42478824
3561	1354.26040592	.38030340	.32867571	1513.12431949	.42491556	.37390938	1689.11807996	.47433813	.42477576
3562	1354.58906908	.38028890	.32866316	1513.49821625	.42490124	.37389674	1689.54284324	.47432421	.42476327
3563	1354.91771968	.38027441	.32865060	1513.87210038	.42488692	.37388413	1689.96759402	.47431029	.42475078
3564	1355.24635774	.38025992	.32863805	1514.24597190	.42487261	.37387151	1690.39233233	.47429638	.42473830
3565	1355.57498325	.38024543	.32862551	1514.61983079	.42485829	.37385889	1690.81705917	.47428248	.42472583
3566	1355.90359622	.38023096	.32861297	1514.99367707	.42484399	.37384628	1691.24177153	.47426858	.42471336
3567	1356.23219665	.38021648	.32860043	1515.36751075	.42482969	.37383367	1691.66647243	.47425468	.42470089
3568	1356.56078456	.38020201	.32858790	1515.74134382	.42481539	.37382106	1692.09116486	.47424079	.42468843
3569	1356.88935993	.38018754	.32857537	1516.11514029	.42480110	.37380847	1692.51583653	.47422691	.42467597
3570	1357.21792278	.38017309	.32856285	1516.48893616	.42478681	.37379587	1692.94050034	.47421302	.42466351
3571	1357.54647312	.38015863	.32855032	1516.86271943	.42477253	.37378328	1693.36518141	.47419915	.42465106
3572	1357.87501092	.38014418	.32853781	1517.23649012	.42475828	.37377068	1693.78979002	.47418527	.42463861
3573	1358.20353623	.38012973	.32852530	1517.61024822	.42474406	.37375810	1694.21441619	.47417140	.42462616
3574	1358.53204902	.38011529	.32851279	1517.98399375	.42472971	.37374552	1694.63902992	.47415753	.42461373
3575	1358.86054931	.38010085	.32850029	1518.35772649	.42471544	.37373294	1695.06363121	.47414367	.42460129
3576	1359.18903710	.38008641	.32848778	1518.73144706	.42470118	.37372036	1695.48822007	.47412981	.42458886
3577	1359.51751239	.38007199	.32847529	1519.10515486	.42468693	.37370779	1695.91279650	.47411596	.42457642
3578	1359.84597518	.38005757	.32846279	1519.47885009	.42467268	.37369521	1696.33736051	.47410211	.42456400
3579	1360.17442550	.38004314	.32845031	1519.85253277	.42465843	.37368267	1696.76191209	.47408827	.42455158
3580	1360.50286333	.38002873	.32843782	1520.22620288	.42464419	.37367011	1697.18645126	.47407442	.42453916
3581	1360.83128867	.38001432	.32842534	1520.59986044	.42462995	.37365755	1697.61097801	.47406059	.42452675
3582	1361.15970153	.37999991	.32841287	1520.97350544	.42461572	.37364501	1698.03549235	.47404676	.42451434
3583	1361.48810193	.37998551	.32840039	1521.34713791	.42460149	.37363246	1698.45999429	.47403293	.42450193
3584	1361.81648986	.37997112	.32838792	1521.72075783	.42458726	.37361992	1698.88458383	.47401910	.42448953
3585	1362.14486532	.37995672	.32837546	1522.09436522	.42457304	.37360738	1699.30896097	.47400528	.42447713
3586	1362.47322832	.37994234	.32836299	1522.46796007	.42455883	.37359484	1699.73342571	.47399147	.42446474
3587	1362.80157886	.37992796	.32835054	1522.84154239	.42454461	.37358231	1700.15787806	.47397766	.42445235
3588	1363.12991696	.37991358	.32833809	1523.21511217	.42453041	.37356979	1700.58231802	.47396386	.42443996
3589	1363.45824260	.37989920	.32832564	1523.58866944	.42451620	.37355725	1701.00674360	.47395005	.42442758
3590	1363.78655580	.37988483	.32831319	1523.96221419	.42450200	.37354471	1701.43116080	.47393625	.42441520
3591	1364.11486656	.37987047	.32830075	1524.33574643	.42448781	.37353224	1701.85563633	.47392246	.42440282
3592	1364.44314487	.37985610	.32828832	1524.70926616	.42447362	.37351972	1702.27995408	.47390867	.42439045
3593	1364.77142075	.37984175	.32827588	1525.08277337	.42445944	.37350722	1702.70433217	.47389489	.42437808
3594	1365.09968422	.37982740	.32826345	1525.45626809	.42444526	.37349474	1703.12869789	.47388110	.42436571
3595	1365.42793524	.37981305	.32825103	1525.82979330	.42443108	.37348221	1703.55305125	.47386733	.42435335
3596	1365.75617386	.37979871	.32823861	1526.20322008	.42441691	.37346972	1703.97739225	.47385355	.42434100
3597	1366.08440004	.37978438	.32822619	1526.57667725	.42440274	.37345722	1704.40172090	.47383978	.42432865
3598	1366.41261382	.37977004	.32821377	1526.95012199	.42438858	.37344474	1704.82603721	.47382602	.42431630
3599	1366.74081519	.37975571	.32820136	1527.32355425	.42437442	.37343226	1705.25034116	.47381226	.42430396
3600	1367.06900046	.37974139	.32818896	1527.69697402	.42436027	.37341978	1705.67463378	.47379851	.42429161

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3601	1367.39718071	37972707	32817656	1528.07038133	42434612	37340730	1706.09891206	47378475	42427927
3602	1367.72534487	37971275	32816416	1528.44377616	42433197	37339482	1706.52317900	47377101	42426694
3603	1368.05349664	37969844	32815176	1528.81715852	42431783	37338236	1706.94747362	47375461	42425461
3604	1368.38163602	37968414	32813937	1529.19052842	42430370	37336989	1707.37167591	47374229	42424229
3605	1368.70976301	37966983	32812699	1529.56388585	42428956	37335743	1707.79590587	47372979	42422996
3606	1369.03787763	37965554	32811461	1529.93723083	42427544	37334498	1708.22012352	47371606	42421764
3607	1369.36597986	37964124	32810223	1530.31056336	42426131	37333252	1708.64432885	47370233	42420533
3608	1369.69406971	37962695	32808986	1530.68388344	42424719	37332007	1709.06852187	47368861	42419302
3609	1370.02214720	37961267	32807748	1531.05719107	42423308	37330763	1709.49270259	47367489	42418071
3610	1370.35021232	37959839	32806511	1531.43048627	42421897	37329519	1709.91687100	47366118	42416841
3611	1370.67826507	37958412	32805275	1531.80376902	42420486	37328275	1710.34102711	47364747	42415611
3612	1371.00630547	37956985	32804039	1532.17703935	42419076	37327032	1710.76517092	47363377	42414381
3613	1371.33433352	37955558	32802804	1532.55029724	42417666	37325789	1711.18930244	47362006	42413152
3614	1371.66234921	37954132	32801569	1532.92354270	42416257	37324546	1711.61342168	47360636	42411923
3615	1371.99035255	37952706	32800334	1533.29677575	42414849	37323304	1712.03752863	47359268	42410695
3616	1372.31834355	37951281	32799099	1533.66999637	42413440	37322062	1712.46162330	47357898	42409466
3617	1372.64632221	37949856	32797866	1534.04320459	42412032	37320821	1712.88570568	47356530	42408238
3618	1372.97428854	37948432	32796632	1534.41640040	42410624	37319580	1713.30977580	47355162	42407011
3619	1373.30224252	37947008	32795399	1534.78958379	42409217	37318339	1713.73383365	47353794	42405784
3620	1373.63018420	37945585	32794166	1535.16275478	42407811	37317099	1714.15787923	47352427	42404558
3621	1373.95811354	37944162	32792934	1535.53591338	42406404	37315859	1714.58191255	47351061	42403331
3622	1374.28603055	37942740	32791702	1535.90905958	42404999	37314620	1715.00593361	47349694	42402106
3623	1374.61393526	37941317	32790470	1536.28219339	42403593	37313381	1715.42994241	47348328	42400880
3624	1374.94182765	37939896	32789239	1536.65531481	42402188	37312142	1715.85393896	47346963	42399655
3625	1375.26970773	37938474	32788008	1537.02842385	42400784	37310904	1716.27792327	47345597	42398430
3626	1375.59757552	37937053	32786778	1537.40152051	42399380	37309665	1716.70189533	47344233	42397206
3627	1375.92543399	37935633	32785548	1537.77460479	42397976	37308426	1717.12585516	47342869	42395982
3628	1376.25327417	37934213	32784317	1538.14767671	42396573	37307191	1717.54980274	47341505	42394758
3629	1376.58110506	37932794	32783086	1538.52073625	42395170	37305954	1717.97373810	47340141	42393535
3630	1376.90892366	37931375	32781859	1538.89378343	42393768	37304717	1718.39766122	47338779	42392312
3631	1377.23672996	37929957	32780631	1539.26681825	42392366	37303481	1718.82157212	47337416	42391089
3632	1377.56452399	37928538	32779403	1539.63984071	42390964	37302246	1719.24547080	47336053	42389867
3633	1377.89230575	37927121	32778175	1540.01285082	42389563	37301011	1719.66935726	47334692	42388646
3634	1378.22007523	37925703	32776947	1540.38584857	42388163	37299775	1720.09323151	47333330	42387424
3635	1378.54783244	37924287	32775720	1540.75883399	42386763	37298541	1720.51709354	47331969	42386203
3636	1378.87557738	37922870	32774494	1541.13180707	42385363	37297307	1720.94094338	47330609	42384983
3637	1379.20331006	37921455	32773267	1541.50476781	42383964	37296073	1721.36478100	47329248	42383762
3638	1379.53103048	37920039	32772042	1541.87771621	42382564	37294840	1721.78860643	47327889	42382543
3639	1379.85873865	37918624	32770816	1542.25065228	42381166	37293607	1722.21241967	47326530	42381323
3640	1380.18643456	37917209	32769591	1542.62357602	42379768	37292374	1722.63622071	47325171	42380103
3641	1380.51411823	37915795	32768366	1542.99648745	42378370	37291142	1723.06000956	47323812	42378885
3642	1380.84178966	37914382	32767142	1543.36938655	42376973	37289910	1723.48378623	47322454	42377666
3643	1381.16944884	37912969	32765918	1543.74227334	42375576	37288678	1723.90755071	47321096	42376448
3644	1381.49709579	37911555	32764695	1544.11514782	42374180	37287448	1724.33130303	47319739	42375231
3645	1381.82473051	37910143	32763471	1544.48800990	42372785	37286217	1724.75504317	47318382	42374013
3646	1382.15235300	37908731	32762249	1544.86085986	42371389	37284987	1725.17877114	47317026	42372797
3647	1382.47996326	37907320	32761026	1545.23369743	42369994	37283757	1725.60248695	47315670	42371580
3648	1382.80756130	37905908	32759804	1545.60652270	42368600	37282526	1726.02619059	47314314	42370364
3649	1383.13514713	37904498	32758582	1545.97933568	42367205	37281298	1726.44988207	47312959	42369148
3650	1383.46272074	37903088	32757361	1546.35213637	42365812	37280069	1726.87356140	47311604	42367932

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3651	1383.79028215	37901678	32756140	1546.72492478	42364419	37278841	1727.29722857	47310250	42364717
3652	1384.11775135	37900269	32754920	1547.09770090	42363025	37277612	1727.7208360	47308896	42365503
3653	1384.44536835	37898860	32753699	1547.47044475	42361633	37276384	1728.14452649	47307542	42364288
3654	1384.77289315	37897451	32752480	1547.84321633	42360241	37275157	1728.56815723	47306189	42363074
3655	1385.10040575	37896044	32751260	1548.21595564	42358849	37273930	1728.99117585	47304834	42361861
3656	1385.42790617	37894636	32750041	1548.58862627	42357458	37272704	1729.41538233	47303484	42360647
3657	1385.75539441	37893229	32748823	1548.96139745	42356067	37271477	1729.83967647	47302132	42359433
3658	1386.08287045	37891822	32747605	1549.33409998	42354677	37270252	1730.26255889	47300781	42358222
3659	1386.41033432	37890416	32746387	1549.70679024	42353287	37269026	1730.68612900	47299429	42357010
3660	1386.73778602	37889010	32745169	1550.07944826	42351898	37267801	1731.10948626	47298078	42355798
3661	1387.06522553	37887605	32743952	1550.45213402	42350508	37266576	1731.53323285	47296728	42354587
3662	1387.39265289	37886200	32742735	1550.82478755	42349120	37265352	1731.95676661	47295378	42353375
3663	1387.72006808	37884796	32741519	1551.19742083	42347731	37264128	1732.38028825	47294029	42352165
3664	1388.04747111	37883391	32740303	1551.57005788	42346344	37262905	1732.80379780	47292680	42350955
3665	1388.37486199	37881988	32739087	1551.94267470	42344957	37261681	1733.22729525	47291331	42349745
3666	1388.70224071	37880585	32737872	1552.31527929	42343570	37260459	1733.65078060	47289982	42348535
3667	1389.02960729	37879182	32736657	1552.68787165	42342183	37259236	1734.07425386	47288635	42347325
3668	1389.35696172	37877779	32735442	1553.06045180	42340797	37258014	1734.49771503	47287288	42346117
3669	1389.68430401	37876377	32734229	1553.43301972	42339411	37256792	1734.92116411	47285940	42344908
3670	1390.01163416	37874976	32733015	1553.80557544	42338026	37255571	1735.34460112	47284593	42343700
3671	1390.33895218	37873575	32731801	1554.17811894	42336641	37254350	1735.76802604	47283247	42342492
3672	1390.66625807	37872174	32730588	1554.55065024	42335257	37253129	1736.19143889	47281902	42341284
3673	1390.99355183	37870774	32729376	1554.92316933	42333873	37251909	1736.61483967	47280556	42340077
3674	1391.32083347	37869374	32728164	1555.29567622	42332490	37250689	1737.03822839	47279211	42338871
3675	1391.64810299	37867975	32726952	1555.66817093	42331106	37249470	1737.46160503	47277866	42337665
3676	1391.97536039	37866576	32725740	1556.04065344	42329723	37248251	1737.88496962	47276522	42336459
3677	1392.30260569	37865178	32724530	1556.41312376	42328341	37247032	1738.30832216	47275178	42335253
3678	1392.62983888	37863780	32723319	1556.78561906	42326959	37245814	1738.73166264	47273835	42334048
3679	1392.95705996	37862382	32722108	1557.15802786	42325578	37244596	1739.15499108	47272492	42332843
3680	1393.28426895	37860985	32720898	1557.53046165	42324197	37243378	1739.57830746	47271150	42331638
3681	1393.61146584	37859588	32719688	1557.90288325	42322817	37242161	1740.00161181	47269807	42330434
3682	1393.93865064	37858192	32718479	1558.27529270	42321436	37240944	1740.42490411	47268465	42329230
3683	1394.26582334	37856796	32717270	1558.64768998	42320056	37239727	1740.84818438	47267124	42328027
3684	1394.59298396	37855401	32716062	1559.02007509	42318677	37238511	1741.27145283	47265783	42326824
3685	1394.92013250	37854006	32714853	1559.39244805	42317298	37237296	1741.69470884	47264442	42325621
3686	1395.24726897	37852611	32713646	1559.76480886	42315920	37236080	1742.11795303	47263102	42324419
3687	1395.57439336	37851217	32712439	1560.13715751	42314541	37234865	1742.54118520	47261762	42323217
3688	1395.90150568	37849823	32711232	1560.50949401	42313164	37233651	1742.96440536	47260423	42322015
3689	1396.22860593	37848430	32710025	1560.88181038	42311787	37232436	1743.38763160	47259083	42320814
3690	1396.55569413	37847038	32708818	1561.25413060	42310410	37231222	1743.81080963	47257745	42319613
3691	1396.88277026	37845645	32707613	1561.62643070	42309033	37230009	1744.23399375	47256407	42318412
3692	1397.20983434	37844253	32706407	1561.99871065	42307657	37228795	1744.65716588	47255069	42317212
3693	1397.53688636	37842862	32705202	1562.37099448	42306281	37227581	1745.08032601	47253732	42316012
3694	1397.86392634	37841471	32703997	1562.74325819	42304906	37226370	1745.50347414	47252395	42314813
3695	1398.19095428	37840080	32702793	1563.11550977	42303532	37225158	1745.92661028	47251058	42313614
3696	1398.51797017	37838689	32701589	1563.48774923	42302157	37223946	1746.34973443	47249722	42312415
3697	1398.84497403	37837300	32700385	1563.85997659	42300783	37222735	1746.77284659	47248386	42311216
3698	1399.17196584	37835910	32699182	1564.23219183	42299410	37221524	1747.19594678	47247051	42310018
3699	1399.49894564	37834521	32697979	1564.60439497	42298037	37220313	1747.61903500	47245716	42308821
3700	1399.82591341	37833133	32696777	1564.97658601	42296664	37219103	1748.04211123	47244381	42307623

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3701	1400.15286916	-37831745	-32695574	1565.34876494	-42295292	-37217893	1748.46517550	-47243047	-42306426
3702	1400.47981289	-37830377	-32694373	1565.70933178	-42292950	-37216683	1748.88822780	-47241713	-42305230
3703	1400.90674461	-37828969	-32693171	1566.09308653	-42292549	-37215474	1749.31126814	-47240379	-42304034
3704	1401.13366430	-37827583	-32691970	1566.46522919	-42291178	-37214266	1749.73429652	-47239047	-42302837
3705	1401.46057200	-37826196	-32690769	1566.83733597	-42289807	-37213057	1750.15731294	-47237714	-42301642
3706	1401.78746770	-37824810	-32689569	1567.20947827	-42288437	-37211850	1750.58031742	-47236381	-42300447
3707	1402.11435139	-37823424	-32688369	1567.58158468	-42287067	-37210642	1751.00330994	-47235050	-42299252
3708	1402.44122308	-37822039	-32687169	1567.95367903	-42285698	-37209434	1751.42629051	-47233719	-42298058
3709	1402.76808279	-37820654	-32685970	1568.32576131	-42284328	-37208227	1751.84925915	-47232387	-42296863
3710	1403.09493051	-37819271	-32684771	1568.69783152	-42282960	-37207021	1752.27221585	-47231057	-42295670
3711	1403.42176624	-37817886	-32683573	1569.06988967	-42281592	-37205815	1752.69516061	-47229727	-42294476
3712	1403.74858999	-37816503	-32682375	1569.44193576	-42280224	-37204608	1753.11809345	-47228397	-42293283
3713	1404.07540176	-37815119	-32681177	1569.81398980	-42278857	-37203403	1753.54101436	-47227067	-42292091
3714	1404.40220156	-37813737	-32679980	1570.18599178	-42277490	-37202198	1753.96392334	-47225738	-42290898
3715	1404.72898939	-37812354	-32678782	1570.55800172	-42276123	-37200993	1754.38682041	-47224409	-42289706
3716	1405.05576525	-37810973	-32677584	1570.92999960	-42274757	-37199789	1754.80970556	-47223081	-42288514
3717	1405.38252915	-37809592	-32676387	1571.30198546	-42273392	-37198585	1755.23257878	-47221753	-42287323
3718	1405.70928109	-37808210	-32675193	1571.67395927	-42272027	-37197381	1755.65544011	-47220425	-42286132
3719	1406.03602107	-37806830	-32673998	1572.04592106	-42270662	-37196178	1756.07828953	-47219098	-42284942
3720	1406.36274910	-37805450	-32672802	1572.41787080	-42269297	-37194975	1756.50112705	-47217772	-42283751
3721	1406.68946518	-37804070	-32671608	1572.78980853	-42267933	-37193772	1756.92395267	-47216445	-42282561
3722	1407.01616932	-37802691	-32670414	1573.16173424	-42266569	-37192570	1757.34676639	-47215120	-42281372
3723	1407.34286151	-37801312	-32669219	1573.53364792	-42265205	-37191368	1757.76956822	-47213794	-42280183
3724	1407.66954177	-37799934	-32668026	1573.90549559	-42263844	-37190167	1758.19235817	-47212469	-42278994
3725	1407.99621010	-37798556	-32666832	1574.27743924	-42262481	-37188965	1758.61513622	-47211144	-42277806
3726	1408.32286649	-37797178	-32665639	1574.64931690	-42261119	-37187765	1759.03790240	-47209820	-42276617
3727	1408.64951096	-37795801	-32664447	1575.02116254	-42259758	-37186565	1759.46085670	-47208496	-42275430
3728	1408.97614350	-37794424	-32663254	1575.39303619	-42258397	-37185364	1759.88339912	-47207172	-42274242
3729	1409.30276413	-37793048	-32662062	1575.76487783	-42257036	-37184165	1760.30612968	-47205849	-42273055
3730	1409.62937284	-37791672	-32660870	1576.13670749	-42255676	-37182965	1760.72884837	-47204527	-42271868
3731	1409.95596963	-37790296	-32659680	1576.50852516	-42254315	-37181766	1761.15155519	-47203204	-42270682
3732	1410.28255452	-37788922	-32658488	1576.88033083	-42252956	-37180568	1761.57425015	-47201882	-42269496
3733	1410.60912751	-37787546	-32657298	1577.25212453	-42251597	-37179369	1761.99693327	-47200561	-42268310
3734	1410.93568659	-37786172	-32656108	1577.62390625	-42250238	-37178171	1762.41960452	-47199239	-42267125
3735	1411.26223777	-37784798	-32654918	1577.99567599	-42248880	-37176973	1762.84226392	-47197919	-42265940
3736	1411.58877507	-37783425	-32653729	1578.36743376	-42247522	-37175777	1763.26491148	-47196598	-42264756
3737	1411.91530047	-37782052	-32652540	1578.73917956	-42246164	-37174580	1763.68754720	-47195278	-42263571
3738	1412.24181398	-37780680	-32651351	1579.11091340	-42244808	-37173383	1764.11017108	-47193958	-42262387
3739	1412.56831561	-37779307	-32650163	1579.48263527	-42243451	-37172187	1764.53278312	-47192639	-42261204
3740	1412.89480536	-37777936	-32648975	1579.85434519	-42242094	-37170991	1764.95538333	-47191320	-42260021
3741	1413.22128324	-37776564	-32647787	1580.22604315	-42240739	-37169796	1765.37797172	-47190002	-42258838
3742	1413.54774924	-37775193	-32646600	1580.59772916	-42239382	-37168601	1765.80054827	-47188684	-42257655
3743	1413.87420338	-37773823	-32645413	1580.96940323	-42238028	-37167406	1766.22311301	-47187366	-42256473
3744	1414.20064565	-37772453	-32644226	1581.34106535	-42236673	-37166212	1766.64566592	-47186048	-42255291
3745	1414.52707606	-37771083	-32643040	1581.71271554	-42235319	-37165018	1767.06820703	-47184732	-42254110
3746	1414.85349461	-37769714	-32641855	1582.08435378	-42233966	-37163825	1767.49073632	-47183415	-42252929
3747	1415.17990130	-37768345	-32640669	1582.45598005	-42232612	-37162631	1767.91325300	-47182099	-42251746
3748	1415.50629614	-37766977	-32639484	1582.82759448	-42231259	-37161438	1768.33575948	-47180783	-42250568
3749	1415.83267915	-37765609	-32638299	1583.19919694	-42229906	-37160245	1768.75825336	-47179467	-42249388
3750	1416.15905030	-37764241	-32637115	1583.57078748	-42228554	-37159053	1769.18073545	-47178152	-42248208

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3751	1416.48540961	.37762874	.32635931	1583.94236610	-.62227202	-.37157862	1769.60320573	-.47176838	-.42247029
3752	1416.81175709	.37761507	.32634748	1584.311393281	-.62225850	-.37156671	1770.02566623	-.47175524	-.42245849
3753	1417.13809273	.37760141	.32633564	1584.68548760	-.62224500	-.37155479	1770.40110994	-.47174210	-.42244671
3754	1417.46441655	.37758775	.32632381	1585.05703048	-.62223149	-.37154289	1770.7765587	-.47172897	-.42243493
3755	1417.79072854	.37757409	.32631198	1585.42856147	-.62221799	-.37153098	1771.15202902	-.47171583	-.42242315
3756	1418.11702871	.37756044	.32630017	1585.80080855	-.62220449	-.37151908	1771.52738039	-.47170271	-.42241137
3757	1418.44331706	.37754679	.32628834	1586.17506774	-.62219099	-.37150718	1771.90273176	-.47168958	-.42239960
3758	1418.76959360	.37753315	.32627653	1586.549308303	-.62217751	-.37149529	1772.27808312	-.47167646	-.42238782
3759	1419.09585832	.37751951	.32626472	1586.923548863	-.62216402	-.37148340	1772.65343449	-.47166335	-.42237606
3760	1419.42211124	.37750588	.32625291	1587.297790427	-.62215054	-.37147151	1773.02878586	-.47165024	-.42236429
3761	1419.74835235	.37749225	.32624111	1587.67203199	-.62213706	-.37145963	1773.40413723	-.47163713	-.42235254
3762	1420.07458165	.37747862	.32622930	1588.04627356	-.62212359	-.37144775	1773.77948860	-.47162402	-.42234078
3763	1420.40079917	.37746499	.32621751	1588.42051513	-.62211012	-.37143587	1774.15484000	-.47161093	-.42232903
3764	1420.72700689	.37745138	.32620572	1588.79475670	-.62209665	-.37142400	1774.53019137	-.47159783	-.42231728
3765	1421.05319882	.37743776	.32619393	1589.16900000	-.62208319	-.37141214	1774.90554274	-.47158474	-.42230554
3766	1421.37938096	.37742416	.32618214	1589.54324157	-.62206973	-.37140027	1775.28089411	-.47157165	-.42229380
3767	1421.70551133	.37741055	.32617036	1589.91748314	-.62205627	-.37138841	1775.65624548	-.47155856	-.42228206
3768	1422.03170391	.37739695	.32615858	1590.29172471	-.62204282	-.37137655	1776.03159685	-.47154549	-.42227032
3769	1422.35789671	.37738335	.32614680	1590.66596628	-.62202938	-.37136470	1776.40694822	-.47153240	-.42225859
3770	1422.68399175	.37736975	.32613503	1591.04020785	-.62201594	-.37135284	1776.78229959	-.47151934	-.42224687
3771	1423.01011501	.37735616	.32612326	1591.41444942	-.62200250	-.37134100	1777.15765096	-.47150627	-.42223514
3772	1423.33622652	.37734258	.32611150	1591.78869099	-.62198907	-.37132915	1777.53300233	-.47149320	-.42222342
3773	1423.66232625	.37732900	.32609974	1592.16293256	-.62197563	-.37131731	1777.90835370	-.47148014	-.42221170
3774	1423.98844224	.37731542	.32608797	1592.53717413	-.62196221	-.37130547	1778.28370507	-.47146708	-.42219999
3775	1424.31449046	.37730185	.32607622	1592.91141570	-.62194879	-.37129364	1778.65905644	-.47145402	-.42218827
3776	1424.64055493	.37728828	.32606447	1593.28565727	-.62193537	-.37128181	1779.03440781	-.47144098	-.42217657
3777	1424.96660767	.37727471	.32605273	1593.66000000	-.62192195	-.37126999	1779.40975918	-.47142793	-.42216486
3778	1425.29264865	.37726115	.32604098	1594.03424157	-.62190854	-.37125816	1779.78511055	-.47141489	-.42215316
3779	1425.61867789	.37724759	.32602924	1594.40848314	-.62189514	-.37124635	1780.16046192	-.47140185	-.42214146
3780	1425.94469540	.37723404	.32601751	1594.78272471	-.62188174	-.37123453	1780.53581329	-.47138882	-.42212977
3781	1426.27070117	.37722050	.32600577	1595.15696628	-.62186834	-.37122271	1780.91116466	-.47137579	-.42211808
3782	1426.59669521	.37720695	.32599404	1595.53120785	-.62185494	-.37121090	1781.28651603	-.47136275	-.42210639
3783	1426.92267753	.37719341	.32598232	1595.90544942	-.62184155	-.37119910	1781.66186740	-.47134973	-.42209471
3784	1427.24866813	.37717987	.32597059	1596.27969099	-.62182817	-.37118730	1782.03721877	-.47133671	-.42208303
3785	1427.57460701	.37716634	.32595887	1596.65393256	-.62181478	-.37117550	1782.41257014	-.47132370	-.42207135
3786	1427.90055417	.37715281	.32594716	1597.02817413	-.62180140	-.37116370	1782.78792151	-.47131068	-.42205968
3787	1428.22648961	.37713929	.32593545	1597.40241570	-.62178803	-.37115192	1783.16327288	-.47129767	-.42204801
3788	1428.55243335	.37712576	.32592373	1597.77665727	-.62177466	-.37114015	1783.53862425	-.47128467	-.42203634
3789	1428.87832539	.37711225	.32591203	1598.15090000	-.62176130	-.37112834	1783.91397562	-.47127167	-.42202468
3790	1429.20422572	.37709874	.32590033	1598.52514157	-.62174793	-.37111656	1784.28932700	-.47125867	-.42201302
3791	1429.53011435	.37708523	.32588863	1598.90000000	-.62173457	-.37110478	1784.66467837	-.47124568	-.42200136
3792	1429.85599130	.37707172	.32587694	1599.27424157	-.62172122	-.37109301	1785.04002974	-.47123269	-.42198971
3793	1430.18185654	.37705822	.32586525	1599.64848314	-.62170787	-.37108124	1785.41538111	-.47121970	-.42197806
3794	1430.50771011	.37704473	.32585356	1599.99900000	-.62169452	-.37106947	1785.79073248	-.47120672	-.42196642
3795	1430.83355198	.37703124	.32584187	1600.37324157	-.62168117	-.37105770	1786.16608385	-.47119375	-.42195477
3796	1431.15938218	.37701774	.32583019	1600.74748314	-.62166784	-.37104595	1786.54143522	-.47118077	-.42194314
3797	1431.48520070	.37700427	.32581852	1601.12172471	-.62165450	-.37103419	1786.91678659	-.47116780	-.42193150
3798	1431.81100754	.37699078	.32580684	1601.49596628	-.62164117	-.37102244	1787.29213796	-.47115483	-.42191987
3799	1432.13680272	.37697731	.32579517	1601.87020785	-.62162784	-.37101069	1787.66748933	-.47114187	-.42190824
3800	1432.46258622	.37696383	.32578351	1602.24444942	-.62161452	-.37099894	1788.04284070	-.47112891	-.42189661

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3801	1432.78835807	.37695037	.32577184	1602.50617943	.42160120	.37098720	1790.71175946	.47111595	.42188499
3802	1433.11411826	.37693691	.32576019	1602.87715489	.42158788	.37097546	1791.13363284	.47110301	.42187337
3803	1433.43986679	.37692344	.32574853	1603.24811862	.42157457	.37096372	1791.55549459	.47109006	.42186175
3804	1433.76560367	.37690999	.32573687	1603.61907061	.42156126	.37095200	1791.97734474	.47107711	.42185014
3805	1434.09132890	.37689654	.32572523	1603.99001088	.42154796	.37094026	1792.39918328	.47106417	.42183854
3806	1434.41704248	.37688309	.32571357	1604.36093942	.42153466	.37092854	1792.82101021	.47105123	.42182693
3807	1434.74274442	.37686964	.32570194	1604.73185624	.42152137	.37091681	1793.24282554	.47103830	.42181533
3808	1435.06843472	.37685620	.32569030	1605.10276134	.42150807	.37090509	1793.66462927	.47102537	.42180373
3809	1435.39411338	.37684277	.32567866	1605.47365472	.42149479	.37089338	1794.08642141	.47101244	.42179213
3810	1435.71978042	.37682933	.32566703	1605.84455360	.42148151	.37088167	1794.50820195	.47099952	.42178054
3811	1436.04543582	.37681591	.32565540	1606.21540637	.42146822	.37086996	1794.92997091	.47098660	.42176895
3812	1436.37107960	.37680248	.32564378	1606.58626463	.42145494	.37085826	1795.35172828	.47097369	.42175736
3813	1436.69671176	.37678906	.32563215	1606.95711119	.42144167	.37084655	1795.77347406	.47096078	.42174578
3814	1437.02233230	.37677564	.32562054	1607.32794604	.42142840	.37083486	1796.19520827	.47094788	.42173421
3815	1437.34794123	.37676223	.32560892	1607.69876921	.42141514	.37082316	1796.61693090	.47093497	.42172263
3816	1437.67353854	.37674883	.32559731	1608.06958069	.42140188	.37081147	1797.03864196	.47092208	.42171106
3817	1437.99912425	.37673543	.32558571	1608.44038048	.42138862	.37079979	1797.46034145	.47090918	.42169949
3818	1438.32469836	.37672202	.32557410	1608.81116858	.42137537	.37078810	1797.88202938	.47089628	.42168792
3819	1438.65026086	.37670863	.32556250	1609.18194500	.42136212	.37077642	1798.30370575	.47088340	.42167636
3820	1438.97581176	.37669524	.32555090	1609.55270975	.42134887	.37076474	1798.72537056	.47087051	.42166480
3821	1439.30135108	.37668185	.32553931	1609.92346282	.42133563	.37075306	1799.14702381	.47085763	.42165325
3822	1439.62687880	.37666846	.32552772	1610.29420423	.42132239	.37074140	1799.56866551	.47084475	.42164170
3823	1439.95239494	.37665508	.32551613	1610.66493396	.42130916	.37072973	1799.99029566	.47083188	.42163015
3824	1440.27789949	.37664171	.32550455	1611.03565203	.42129593	.37071807	1800.41191427	.47081901	.42161860
3825	1440.60339246	.37662833	.32549297	1611.40633644	.42128270	.37070641	1800.83352133	.47080614	.42160706
3826	1440.92887385	.37661497	.32548139	1611.77705319	.42126948	.37069475	1801.25511686	.47079328	.42159552
3827	1441.25434367	.37660160	.32546981	1612.14773630	.42125627	.37068310	1801.67670085	.47078042	.42158399
3828	1441.57980192	.37658824	.32545825	1612.51840775	.42124305	.37067144	1802.09827331	.47076757	.42157245
3829	1441.905224861	.37657488	.32544668	1612.88906755	.42122984	.37065980	1802.51983424	.47075472	.42156093
3830	1442.23068374	.37656153	.32543512	1613.25971571	.42121663	.37064816	1802.94138364	.47074188	.42154940
3831	1442.55610730	.37654819	.32542356	1613.63035223	.42120343	.37063652	1803.36292153	.47072903	.42153788
3832	1442.88151930	.37653484	.32541201	1614.00097711	.42119023	.37062488	1803.78444789	.47071619	.42152636
3833	1443.20691976	.37652150	.32540045	1614.37159037	.42117704	.37061325	1804.20596274	.47070335	.42151485
3834	1443.53230867	.37650816	.32538890	1614.74219199	.42116384	.37060162	1804.62746608	.47069052	.42150334
3835	1443.85768603	.37649483	.32537737	1615.11278199	.42115065	.37058999	1805.04893791	.47067769	.42149182
3836	1444.18305184	.37648150	.32536581	1615.48336036	.42113747	.37057837	1805.47043823	.47066487	.42148032
3837	1444.50840612	.37646817	.32535428	1615.85392711	.42112429	.37056675	1805.89190706	.47065204	.42146882
3838	1444.83374886	.37645485	.32534274	1616.22448225	.42111111	.37055513	1806.31336438	.47063923	.42145732
3839	1445.15908007	.37644154	.32533120	1616.59503577	.42109794	.37054352	1806.73481021	.47062641	.42144582
3840	1445.48439976	.37642822	.32531968	1616.96555769	.42108478	.37053191	1807.15624455	.47061360	.42143434
3841	1445.80970792	.37641492	.32530815	1617.33607800	.42107161	.37052031	1807.57765739	.47060079	.42142285
3842	1446.13500455	.37640161	.32529663	1617.70659670	.42105845	.37050870	1807.99907875	.47058799	.42141136
3843	1446.46028966	.37638831	.32528511	1618.07708382	.42104530	.37049711	1808.42047863	.47057519	.42139988
3844	1446.78556327	.37637501	.32527360	1618.44756933	.42103215	.37048551	1808.84186704	.47056240	.42138840
3845	1447.11082536	.37636171	.32526208	1618.81808325	.42101900	.37047391	1809.26322496	.47054961	.42137692
3846	1447.43607594	.37634843	.32525058	1619.18850558	.42100585	.37046233	1809.68460941	.47053681	.42136545
3847	1447.76131502	.37633514	.32523907	1619.55895633	.42099271	.37045074	1810.10596339	.47052403	.42135398
3848	1448.08654259	.37632186	.32522757	1619.92939549	.42097957	.37043916	1810.52730592	.47051125	.42134251
3849	1448.41175867	.37630858	.32521608	1620.29982308	.42096643	.37042758	1810.94863697	.47049847	.42133106
3850	1448.73696325	.37629531	.32520458	1620.67023908	.42095330	.37041601	1811.36995657	.47048570	.42131960

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3851	1449.06215634	.37628204	.32519308	1621.04064352	.42094018	.37040444	1811.79126471	.47047293	.42130814
3852	1449.38733795	.37628877	.32518160	1621.41103639	.42092706	.37039287	1812.21256140	.47046016	.42129669
3853	1449.71250807	.37629551	.32517011	1621.78141770	.42091393	.37038138	1812.63384664	.47044640	.42128523
3854	1450.03766671	.37624226	.32515863	1622.15178744	.42090082	.37036974	1813.05512043	.47043464	.42127379
3855	1450.36281387	.37622900	.32514716	1622.52214562	.42088772	.37035818	1813.47638878	.47042189	.42126235
3856	1450.68794955	.37621575	.32513569	1622.89249225	.42087460	.37034662	1813.89773369	.47040913	.42125091
3857	1451.01307376	.37620250	.32512421	1623.26282732	.42086150	.37033507	1814.31887317	.47039638	.42123947
3858	1451.33818652	.37618926	.32511275	1623.63315085	.42084840	.37032352	1814.74010121	.47038364	.42122804
3859	1451.66328780	.37617602	.32510128	1624.00346284	.42083531	.37031198	1815.16131783	.47037090	.42121661
3860	1451.98837762	.37616279	.32508982	1624.37376327	.42082222	.37030044	1815.58252302	.47035816	.42120519
3861	1452.31345598	.37614956	.32507836	1624.74405218	.42080913	.37028890	1816.00371678	.47034543	.42119376
3862	1452.63852290	.37613633	.32506691	1625.11432954	.42079604	.37027736	1816.42489912	.47033270	.42118234
3863	1452.96357836	.37612311	.32505546	1625.48459538	.42078296	.37026583	1816.84607005	.47032021	.42117093
3864	1453.28862237	.37610989	.32504401	1625.85484968	.42076987	.37025430	1817.26722956	.47030775	.42115951
3865	1453.61365494	.37609667	.32503256	1626.22509246	.42075681	.37024277	1817.68837767	.47029453	.42114810
3866	1453.93867607	.37608346	.32502113	1626.59532373	.42074374	.37023126	1818.10951437	.47028182	.42113669
3867	1454.26368376	.37607025	.32500969	1626.96554346	.42073068	.37021974	1818.53063966	.47026911	.42112529
3868	1454.58868401	.37605705	.32499825	1627.33575169	.42071762	.37020822	1818.95175356	.47025640	.42111389
3869	1454.91367085	.37604385	.32498682	1627.70594840	.42070456	.37019671	1819.37285406	.47024349	.42110249
3870	1455.23864625	.37603065	.32497539	1628.07613362	.42069151	.37018520	1819.79394716	.47023099	.42109110
3871	1455.56361022	.37601746	.32496397	1628.44630732	.42067845	.37017370	1820.21502687	.47021829	.42107971
3872	1455.88856278	.37600427	.32495255	1628.81646951	.42066541	.37016220	1820.63610560	.47020560	.42106833
3873	1456.21350391	.37599109	.32494114	1629.18662021	.42065237	.37015070	1821.05718434	.47019291	.42105694
3874	1456.53843364	.37597791	.32492972	1629.55675942	.42063933	.37013920	1821.47819770	.47018022	.42104556
3875	1456.86335196	.37596473	.32491831	1629.92688713	.42062629	.37012771	1821.89923189	.47016754	.42103418
3876	1457.18825986	.37595156	.32490690	1630.29700336	.42061326	.37011622	1822.32025470	.47015486	.42102281
3877	1457.51315437	.37593839	.32489550	1630.66710810	.42060023	.37010474	1822.74126614	.47014219	.42101143
3878	1457.83803847	.37592523	.32488410	1631.03720136	.42058720	.37009326	1823.16226621	.47012951	.42100007
3879	1458.16291117	.37591204	.32487270	1631.40728313	.42057419	.37008177	1823.58325492	.47011685	.42098870
3880	1458.48777249	.37589891	.32486131	1631.77735344	.42056117	.37007030	1824.00423227	.47010418	.42097734
3881	1458.81262241	.37588575	.32484992	1632.14741227	.42054816	.37005883	1824.42519825	.47009152	.42096598
3882	1459.13746094	.37587260	.32483853	1632.51745964	.42053515	.37004736	1824.84615289	.47007886	.42095463
3883	1459.46228809	.37585945	.32482715	1632.88749554	.42052215	.37003589	1825.26709817	.47006620	.42094328
3884	1459.78710386	.37584632	.32481577	1633.25751998	.42050914	.37002444	1825.68802810	.47005355	.42093193
3885	1460.11190826	.37583318	.32480439	1633.62753295	.42049614	.37001298	1826.10894869	.47004091	.42092059
3886	1460.43670128	.37582004	.32479302	1633.99753448	.42048315	.37000152	1826.52985793	.47002827	.42090924
3887	1460.76148292	.37580691	.32478165	1634.36752455	.42047016	.36999007	1826.95075584	.47001563	.42089790
3888	1461.08625321	.37579378	.32477028	1634.73750317	.42045717	.36997862	1827.37164242	.47000299	.42088657
3889	1461.41101213	.37578066	.32475892	1635.10747035	.42044419	.36996717	1827.79251745	.46999036	.42087524
3890	1461.73575968	.37576754	.32474755	1635.47742608	.42043121	.36995573	1828.21338157	.46997773	.42086390
3891	1462.06049588	.37575443	.32473620	1635.84737038	.42041823	.36994429	1828.63423415	.46996510	.42085258
3892	1462.38522074	.37574132	.32472485	1636.21730324	.42040526	.36993286	1829.05507541	.46995247	.42084126
3893	1462.70993423	.37572821	.32471349	1636.58722466	.42039230	.36992142	1829.47590536	.46993987	.42082994
3894	1463.03463638	.37571511	.32470214	1636.95713466	.42037933	.36990999	1829.89672399	.46992725	.42081863
3895	1463.35932719	.37570201	.32469080	1637.32703324	.42036637	.36989857	1830.31753130	.46991464	.42080731
3896	1463.68400665	.37568891	.32467946	1637.69692029	.42035341	.36988715	1830.73832731	.46990203	.42079600
3897	1464.00867578	.37567582	.32466812	1638.06679612	.42034046	.36987573	1831.15911201	.46988942	.42078470
3898	1464.33333157	.37566273	.32465679	1638.43666043	.42032751	.36986431	1831.57988560	.46987683	.42077339
3899	1464.65797704	.37564965	.32464546	1638.80651334	.42031457	.36985290	1832.00064750	.46986423	.42076209
3900	1464.98261117	.37563656	.32463413	1639.17635483	.42030162	.36984149	1832.42139830	.46985164	.42075080

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3901	1465.30723398	.375622349	-324622281	1639.54610492	-42028869	-36972757	1833.04213780	-46903904	-42073950
3902	1465.63184547	-375610461	-324611149	1639.91600361	-42027576	-36981868	1833.26286601	-46902646	-42072821
3903	1465.95644565	-37559734	-32460017	1640.28581089	-42026282	-36987028	1833.68358295	-46901388	-42071693
3904	1466.28103451	-37558427	-32458886	1640.65560678	-42024989	-36992589	1834.10428859	-46900130	-42070564
3905	1466.60561206	-37557121	-32457735	1641.02539318	-42023697	-36997750	1834.52938295	-46898872	-42069436
3906	1466.93017830	-37555816	-32456624	1641.39516439	-42022406	-36977310	1834.94566604	-46977615	-42068308
3907	1467.25473323	-37554511	-32455494	1641.76492611	-42021114	-36976172	1835.36433784	-46976358	-42067181
3908	1467.57927687	-37553205	-32454363	1642.13467644	-42019822	-36975034	1835.78699838	-46975102	-42066053
3909	1467.90380521	-37551901	-32453234	1642.50441540	-42018531	-36973895	1836.20764765	-46973846	-42064927
3910	1468.22833025	-37550596	-32452104	1642.87414298	-42017241	-36972757	1836.62828566	-46972590	-42063800
3911	1468.55284001	-37549292	-32450975	1643.24389519	-42015951	-36971620	1837.04891241	-46971335	-42062674
3912	1468.87733847	-37547989	-32449846	1643.61356403	-42014661	-36970484	1837.46952789	-46970080	-42061548
3913	1469.20182365	-37546685	-32448718	1643.98329749	-42013372	-36969347	1837.89013212	-46968825	-42060423
3914	1469.52630155	-37545383	-32447589	1644.35293961	-42012083	-36968210	1838.31072509	-46967570	-42059297
3915	1469.85076617	-37544081	-32446462	1644.72261035	-42010795	-36967074	1838.73130683	-46966317	-42058173
3916	1470.17521951	-37542778	-32445334	1645.09226974	-42009506	-36965939	1839.15187731	-46965063	-42057048
3917	1470.49966159	-37541477	-32444207	1645.46191778	-42008218	-36964803	1839.57243655	-46963809	-42055923
3918	1470.82409240	-37540176	-32443080	1645.83155447	-42006931	-36963668	1839.99298455	-46962557	-42054800
3919	1471.14851194	-37538875	-32441954	1646.20117980	-42005643	-36962534	1840.41352131	-46961304	-42053676
3920	1471.47292022	-37537574	-32440828	1646.57079380	-42004357	-36961399	1840.83404685	-46960052	-42052553
3921	1471.79731724	-37536274	-32439702	1646.94039645	-42003070	-36960265	1841.25456115	-46958800	-42051430
3922	1472.12170301	-37534975	-32438576	1647.30987777	-42001784	-36959131	1841.67506422	-46957549	-42050307
3923	1472.44607752	-37533675	-32437451	1647.67956775	-42000499	-36957998	1842.09556607	-46956297	-42049184
3924	1472.77044079	-37532376	-32436326	1648.04913640	-41999213	-36956865	1842.51603670	-46955047	-42048062
3925	1473.09479281	-37531077	-32435202	1648.41869372	-41997928	-36955732	1842.93650611	-46953796	-42046941
3926	1473.41913358	-37529779	-32434078	1648.78823972	-41996644	-36954600	1843.35741130	-46952546	-42045820
3927	1473.74346312	-37528481	-32432953	1649.15774440	-41995359	-36953467	1843.77791631	-46951296	-42044698
3928	1474.06778143	-37527183	-32431830	1649.52729775	-41994075	-36952335	1844.1984708	-46950047	-42043578
3929	1474.39208850	-37525886	-32430707	1649.89680979	-41992792	-36951204	1844.61827165	-46948797	-42042457
3930	1474.71638434	-37524590	-32429584	1650.26631053	-41991509	-36950073	1845.03868502	-46947549	-42041337
3931	1475.04066895	-37523293	-32428461	1650.63579995	-41990226	-36948942	1845.45908720	-46946301	-42040217
3932	1475.36494234	-37521997	-32427339	1651.00527807	-41988944	-36947811	1845.87947818	-46945053	-42039098
3933	1475.68920452	-37520701	-32426217	1651.37474488	-41987661	-36946681	1846.29985797	-46943805	-42037978
3934	1476.01345547	-37519407	-32425095	1651.74420040	-41986380	-36945552	1846.72022656	-46942557	-42036860
3935	1476.33769522	-37518112	-32423974	1652.11364462	-41985098	-36944421	1847.14058398	-46941310	-42035741
3936	1476.66192375	-37516817	-32422853	1652.48307755	-41983818	-36943293	1847.56093021	-46940064	-42034622
3937	1476.98614109	-37515523	-32421733	1652.85249919	-41982537	-36942164	1847.98126525	-46938816	-42033505
3938	1477.31034721	-37514229	-32420612	1653.22190955	-41981257	-36941035	1848.40158913	-46937571	-42032387
3939	1477.63454213	-37512936	-32419492	1653.59130862	-41979977	-36939906	1848.82190183	-46936326	-42031270
3940	1477.95872366	-37511642	-32418372	1653.96069641	-41978697	-36938779	1849.24220335	-46935081	-42030153
3941	1478.28289840	-37510350	-32417253	1654.33007292	-41977418	-36937651	1849.66249372	-46933836	-42029036
3942	1478.60705974	-37509058	-32416134	1654.69943816	-41976134	-36936524	1850.08277292	-46932591	-42027920
3943	1478.93120990	-37507766	-32415015	1655.06879213	-41974861	-36935396	1850.50304095	-46931347	-42026804
3944	1479.25534887	-37506474	-32413897	1655.43813488	-41973584	-36934270	1850.92329784	-46930104	-42025688
3945	1479.57947666	-37505183	-32412779	1655.80746628	-41972306	-36933143	1851.34354356	-46928860	-42024572
3946	1479.90359328	-37503892	-32411661	1656.17678646	-41971028	-36932018	1851.76377814	-46927617	-42023457
3947	1480.22769872	-37502602	-32410543	1656.54609539	-41969752	-36930892	1852.18400156	-46926374	-42022342
3948	1480.55179299	-37501311	-32409427	1656.91539305	-41968475	-36929767	1852.60421384	-46925132	-42021228
3949	1480.87587609	-37500022	-32408310	1657.28467947	-41967198	-36928642	1853.02441498	-46923890	-42020114
3950	1481.19994803	-37498733	-32407194	1657.65395465	-41965923	-36927517	1853.44460498	-46922648	-42019000

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3951	1481.52400881	37497444	32406078	1655.02321857	-01964647	-36926392	1853.26478385	46921407	42017886
3952	1481.84805842	37496155	32404961	1658.39247125	-01963372	-36925268	1854.28495158	46920165	42016773
3953	1482.17209689	37494867	32403844	1658.76171271	-01962097	-36924145	1854.70510817	46918925	42015660
3954	1482.49612420	37493579	32402731	1659.13094292	-01960823	-36923021	1855.12525365	46917684	42014547
3955	1482.82014036	37492292	32401616	1659.50016190	-01959549	-36921898	1855.54538801	46916445	42013435
3956	1483.14414538	37491004	32400502	1659.86936965	-01958275	-36920775	1855.96551123	46915205	42012323
3957	1483.46813925	37489717	32399387	1660.23856618	-01957001	-36919653	1856.385622334	46913965	42011211
3958	1483.79212199	37488431	32398273	1660.60775148	-01955729	-36918530	1856.805727435	46912726	42010099
3959	1484.11609359	37487146	32397160	1660.97892357	-01954456	-36917409	1857.22581424	46911488	42008989
3960	1484.44005406	37485860	32396047	1661.34608844	-01953184	-36916288	1857.64599301	46910249	42007878
3961	1484.76400340	37484574	32394934	1661.71524010	-01951912	-36915165	1858.06596069	46909011	42006768
3962	1485.08794162	37483289	32393821	1662.08438055	-01950640	-36914045	1858.48601726	46907774	42005657
3963	1485.41186871	37482005	32392709	1662.45350979	-01949369	-36912924	1858.90606274	46906537	42004547
3964	1485.73578467	37480721	32391597	1662.82262783	-01948098	-36911803	1859.32609712	46905300	42003438
3965	1486.05968953	37479437	32390485	1663.19173467	-01946828	-36910684	1859.74612041	46904063	42002328
3966	1486.38358327	37478153	32389373	1663.56083031	-01945557	-36909564	1860.16613261	46902827	42001219
3967	1486.70746589	37476870	32388262	1663.92991476	-01944288	-36908445	1860.58613372	46901591	42000111
3968	1487.03133742	37475587	32387152	1664.29898802	-01943018	-36907326	1861.00612375	46900356	41999003
3969	1487.35519784	37474305	32386041	1664.66805009	-01941749	-36906207	1861.42610270	46899121	41997895
3970	1487.67904716	37473024	32384931	1665.03710098	-01940480	-36905088	1861.84607057	46897885	41996787
3971	1488.00288538	37471742	32383822	1665.40614069	-01939212	-36903970	1862.26592737	46896651	41995680
3972	1488.32671250	37470461	32382713	1665.77516922	-01937944	-36902852	1862.68597309	46895417	41994572
3973	1488.65052854	37469180	32381603	1666.14418656	-01936677	-36901735	1863.10590775	46894183	41993465
3974	1488.97433349	37467899	32380494	1666.51319275	-01935410	-36900618	1863.52583135	46892950	41992359
3975	1489.29812735	37466619	32379386	1666.88218776	-01934143	-36899501	1863.94574388	46891716	41991253
3976	1489.62191013	37465339	32378278	1667.25117161	-01932876	-36898384	1864.36564536	46890484	41990147
3977	1489.94568183	37464060	32377170	1667.62014430	-01931610	-36897268	1864.78553578	46889251	41989042
3978	1490.26944246	37462781	32376062	1667.98910583	-01930344	-36896154	1865.20541514	46888019	41987936
3979	1490.59319201	37461502	32374955	1668.35805620	-01929079	-36895037	1865.62528346	46886788	41986831
3980	1490.91693050	37460224	32373849	1668.72699542	-01927814	-36893921	1866.04514073	46885556	41985727
3981	1491.24065792	37458946	32372741	1669.09592348	-01926549	-36892807	1866.46498696	46884325	41984622
3982	1491.56437428	37457669	32371632	1669.46484041	-01925284	-36891692	1866.88482215	46883094	41983519
3983	1491.88807958	37456391	32370529	1669.83374619	-01924021	-36890578	1867.30464630	46881863	41982415
3984	1492.21177381	37455115	32369424	1670.20264083	-01922757	-36889464	1867.72445942	46880633	41981311
3985	1492.53545700	37453838	32368319	1670.57152433	-01921493	-36888350	1868.14426150	46879404	41980208
3986	1492.85912914	37452562	32367213	1670.94039670	-01920231	-36887237	1868.56405256	46878175	41979106
3987	1493.18279023	37451286	32366109	1671.30923794	-01918968	-36886124	1868.98383259	46876945	41978003
3988	1493.50644028	37450010	32365005	1671.67810805	-01917706	-36885010	1869.40360160	46875717	41976901
3989	1493.83007929	37448736	32363901	1672.04694704	-01916443	-36883898	1869.82335959	46874488	41975799
3990	1494.15370725	37447461	32362796	1672.41577490	-01915182	-36882786	1870.24310657	46873260	41974697
3991	1494.47732419	37446187	32361693	1672.78459165	-01913921	-36881674	1870.66284254	46872032	41973596
3992	1494.80093009	37444913	32360590	1673.15339728	-01912660	-36880562	1871.08256749	46870805	41972495
3993	1495.12452493	37443639	32359487	1673.52219180	-01911399	-36879452	1871.50228144	46869578	41971394
3994	1495.44810882	37442366	32358385	1673.89097521	-01910139	-36878341	1871.92198439	46868352	41970294
3995	1495.77168164	37441093	32357282	1674.25974752	-01908880	-36877230	1872.34167633	46867125	41969194
3996	1496.09524345	37439820	32356181	1674.62850872	-01907620	-36876120	1872.76135728	46865899	41968095
3997	1496.41879425	37438548	32355079	1674.99725883	-01906361	-36875010	1873.18102723	46864673	41966995
3998	1496.74233403	37437277	32353978	1675.36599783	-01905102	-36873900	1873.60068619	46863449	41965896
3999	1497.06586280	37436005	32352877	1675.73472574	-01903844	-36872791	1874.02033417	46862224	41964797
4000	1497.38938057	37434734	32351776	1676.10344257	-01902585	-36871682	1874.43997116	46861009	41963699

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1	1.00000000	.00000000	.00000000	1.00000000	.00000000	.00000000	1.00000000	.00000000	.00000000
2	1.94000000	.94000000	.94000000	1.95000000	.97499999	.95000000	1.95999999	.98000000	.95999999
3	2.84658526	.94886175	.90658526	2.87191896	.95730632	.92191897	2.89734738	.96578246	.93734737
4	3.73018576	.93254631	.88360000	3.77441896	.94360474	.90250000	3.801894737	.95473684	.92160000
5	4.59635859	.91927171	.86617333	4.66213857	.93242771	.88771961	4.72851518	.94570303	.90956780
6	5.46854874	.90809166	.85219014	5.53796159	.92299359	.87582301	5.62833866	.93806144	.89985348
7	6.28902234	.89844179	.84054379	6.40385065	.91483580	.86588906	6.52008975	.93144140	.89172113
8	7.11967654	.88959587	.83058400	7.26122566	.90765321	.85737500	7.40482579	.92560322	.88473599
9	7.94157338	.88239704	.82189684	8.11160223	.90124002	.84993458	8.28344590	.92038287	.87862010
10	8.75577631	.87557763	.81420293	8.95449387	.89544939	.84333362	9.15663099	.91566309	.87318508
11	9.56308132	.86937103	.80730501	9.79190037	.89011276	.83740651	10.02492847	.91135713	.86829748
12	10.36414006	.86367834	.80105873	10.62393224	.88532768	.83203186	10.88878782	.90739898	.86385934
13	11.15949547	.85842273	.79535541	11.45105038	.88085002	.82711814	11.74858450	.90373727	.85979668
14	11.94960664	.85354333	.79011116	12.27364499	.87668893	.82259461	12.60463679	.90033120	.85605229
15	12.73486662	.84899110	.78525998	13.09205054	.87280337	.81840554	13.45721778	.89714785	.85258099
16	13.51561558	.84472597	.78074896	13.90655679	.86915980	.81450625	14.30656643	.89414602	.84934656
17	14.29215070	.84071475	.77653512	14.71471714	.86573042	.81086034	15.15288380	.89134610	.84631945
18	15.06473373	.83692965	.77258303	15.52485499	.86249194	.80743784	15.99635910	.88868661	.84347530
19	15.83359592	.83334720	.76886319	16.32908873	.8592467	.80421374	16.83715287	.88616594	.84079377
20	16.59894767	.82994738	.76535075	17.13022568	.85651178	.80116694	17.67541055	.88377053	.83825769
21	17.36097229	.82671297	.76202462	17.92881523	.85373881	.79827955	18.51126302	.88148871	.83595246
22	18.11983901	.82362904	.75886671	18.72405142	.85109324	.79553618	19.34482861	.87931038	.83356559
23	18.87570043	.82068262	.75586142	19.51697502	.84856413	.79292361	20.17621483	.87722673	.83138622
24	19.62869364	.81786232	.75299521	20.30740530	.84614188	.79043027	21.00531980	.87522998	.82930496
25	20.37895188	.81515807	.75025624	21.09545140	.84381805	.78804610	21.83283339	.87331333	.82731358
26	21.12658598	.81256100	.74763408	21.88121364	.84158514	.78576223	22.65823820	.87147070	.82540482
27	21.87170554	.81006316	.74511956	22.66478444	.83943664	.78357080	23.48181046	.86989668	.82357225
28	22.61441004	.80765750	.74270450	23.44624932	.83736604	.78146487	24.30362065	.86798645	.82181019
29	23.35479165	.80533764	.74038161	24.22568754	.83536853	.77943822	25.1237421	.86633421	.82011355
30	24.09293603	.80309787	.73814438	25.00317281	.83343909	.77748527	25.94221196	.86474039	.81847775
31	24.82892297	.80093300	.73598694	25.77877382	.83157334	.77560101	26.75911067	.86319712	.81689870
32	25.56282700	.79883834	.73390402	26.55255476	.82976733	.77378093	27.57448336	.86170260	.81537269
33	26.29471782	.79680963	.73189082	27.32457571	.82801744	.77202094	28.38837973	.86025393	.81389637
34	27.02466083	.79484296	.72994301	28.09489304	.82632038	.77031733	29.20084641	.85884842	.81246667
35	27.75271745	.79293478	.72805662	28.86355974	.82467313	.76866670	30.01192724	.85748363	.81108083
36	28.47894550	.79108182	.72622804	29.63062570	.82307293	.76706596	30.82166353	.85615732	.80973629
37	29.20339949	.78928106	.72445399	30.39613798	.82151724	.76551227	31.63009426	.85486741	.80843073
38	29.92613089	.78752976	.72273140	31.16014104	.82000371	.76400305	32.43725628	.85361201	.80716201
39	30.64718839	.78582534	.72105750	31.92267693	.81853017	.76253589	33.24318445	.85238934	.80592816
40	31.36661810	.78416545	.71942971	32.68378553	.81709463	.76110860	34.04791182	.85119779	.80472738
41	32.08466375	.78254789	.71784566	33.44350465	.81569523	.75971912	34.85146979	.85003585	.80355796
42	32.80766690	.78097064	.71630314	34.20187023	.81433024	.75836557	35.65388816	.84890210	.80241837
43	33.51556702	.77943179	.71480012	34.95891643	.81299806	.75704620	36.45519531	.84779523	.80130714
44	34.22890173	.77792958	.71333470	35.71467581	.81169717	.75575937	37.25541826	.84671405	.80022296
45	34.94080885	.77646237	.71190512	36.46917940	.81042621	.75450359	38.05458283	.84565739	.79916456
46	35.65131659	.77502862	.71050973	37.22245683	.80918384	.75327742	38.85271360	.84462421	.79813077
47	36.36046360	.77362688	.70914701	37.97453639	.80796885	.75207955	39.64983412	.84361349	.79712052
48	37.06827910	.77225581	.70781550	38.72544514	.80678010	.75090875	40.44596669	.84262431	.79613277
49	37.77479298	.77091414	.70651387	39.47520901	.80561651	.74979386	41.24113347	.84165578	.79516657
50	38.48003384	.76960067	.70524086	40.22385281	.804447705	.748664379	42.03535451	.84070709	.79422104

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
51	39.18402914	.76831429	.70399529	40.97140035	.80336079	.74754753	42.82864983	.83977745	.79329532
52	39.88680518	.76705394	.70277604	41.71787447	.80226681	.74647412	43.62103846	.83886612	.79238862
53	40.58838725	.76581863	.70158207	42.46329711	.80119428	.74562245	44.41253866	.83797242	.79150020
54	41.28879964	.76460740	.70041239	43.20768938	.80014239	.74439227	45.20316803	.83709570	.79062936
55	41.98806571	.76341937	.69925607	43.95110157	.79911039	.74316718	45.99294347	.83623533	.78977543
56	42.68620794	.76225371	.69814222	44.69346321	.79809755	.74239163	46.78188125	.83539073	.78893778
57	43.38324798	.76110961	.69704004	45.43488311	.79710321	.74161990	47.58999709	.83456135	.78811583
58	44.07920670	.75998632	.69595871	46.17334941	.79612671	.74086630	48.33730609	.83374666	.78730901
59	44.77410421	.75888312	.69489758	46.91487963	.79517645	.73993021	49.14382287	.83294614	.78651678
60	45.46795993	.75779933	.69385571	47.65349063	.79422484	.73861100	49.92956152	.83215936	.78573864
61	46.16079259	.75673430	.69283266	48.39119874	.79329833	.73770810	50.71453564	.83138583	.78497412
62	46.85262032	.75568742	.69182772	49.12801970	.79238771	.73682096	51.49875840	.83062313	.78422275
63	47.54346061	.75465810	.69084029	49.86396876	.79149156	.73594905	52.28224251	.82987686	.78348412
64	48.23333039	.75364579	.68986978	50.59906065	.79061032	.73509189	53.06500030	.82914063	.78275779
65	48.92224605	.75264993	.68891565	51.33330964	.78974322	.73424899	53.84704369	.82841605	.78204338
66	49.61022342	.75167005	.68797737	52.06672954	.78888984	.73341990	54.62838620	.82770279	.78134051
67	50.29727788	.75070564	.68705446	52.79933374	.78804975	.73260419	55.40903304	.82700049	.78064884
68	50.98424431	.74975624	.68614642	53.53113520	.78722257	.73180147	56.18900105	.82630883	.77996801
69	51.66867714	.74882141	.68525282	54.26214652	.78640792	.73101131	56.96829875	.82562751	.77929769
70	52.35305036	.74790072	.68437322	54.99237988	.78560542	.73023336	57.74693634	.82495623	.77863760
71	53.03655756	.74699377	.68350720	55.72184714	.78481475	.72946726	58.52492375	.82429469	.77798740
72	53.71921193	.74610016	.68265436	56.45055980	.78403552	.72870714	59.30227059	.82364264	.77734683
73	54.40102626	.74521954	.68181434	57.17852904	.78326752	.72796192	60.07898622	.82299981	.77671562
74	55.08201301	.74435152	.68098675	57.90576570	.78251034	.72723666	60.85507972	.82236594	.77609350
75	55.76218426	.74349578	.68017125	58.63228035	.78176373	.72651464	61.63055994	.82174000	.77548022
76	56.44155177	.74265199	.67936751	59.35808326	.78102741	.72580290	62.40543547	.82112414	.77487553
77	57.12012699	.74181983	.67857521	60.08318440	.78030109	.72510114	63.17971469	.82051577	.77427921
78	57.79792105	.74099898	.67779405	60.80799350	.77958453	.72440910	63.95340574	.81991545	.77369104
79	58.47494476	.74018917	.67702371	61.53132003	.77887747	.72372653	64.72651654	.81932299	.77311080
80	59.15120868	.73939011	.67626392	62.25337320	.77817966	.72305316	65.49905482	.81873318	.77253828
81	59.82672311	.73860151	.67551441	62.97676199	.77749088	.72238879	66.27102811	.81816084	.77197329
82	60.50149802	.73782314	.67477491	63.69849515	.77681091	.72172316	67.04244376	.81759077	.77141564
83	61.17554320	.73705474	.67404518	64.41958122	.77613953	.72106606	67.81330890	.81702781	.77086514
84	61.84868815	.73629604	.67332495	65.14002851	.77547652	.72041729	68.58363054	.81647179	.77032163
85	62.52148217	.73554684	.67261401	65.85984515	.77482171	.71981663	69.35341566	.81592253	.76978492
86	63.19339428	.73480691	.67191211	66.57973904	.77417487	.71919389	70.12267032	.81537988	.76925486
87	63.86461334	.73407601	.67121905	67.29761792	.77353583	.71857888	70.89140161	.81484369	.76873128
88	64.53514796	.73335595	.67053462	68.01358933	.77290442	.71797141	71.65961565	.81431381	.76821404
89	65.20500657	.73264052	.66985860	68.73290064	.77228045	.71737131	72.42731864	.81379009	.76770298
90	65.87419739	.73193352	.66919082	69.44973905	.77166376	.71677841	73.19451662	.81327240	.76719797
91	66.54272845	.73123877	.66853106	70.16593160	.77105419	.71619254	73.96121550	.81276061	.76669887
92	67.21060760	.73055008	.66787915	70.88154516	.77045158	.71561355	74.72742104	.81225457	.76620954
93	67.87784252	.72986927	.66723491	71.59658644	.76985577	.71504128	75.49313890	.81175417	.76571786
94	68.54444071	.72919618	.66659819	72.31106203	.76926661	.71447558	76.25837459	.81125930	.76523569
95	69.21040951	.72853062	.66596879	73.02497834	.76868398	.71391630	77.02313353	.81076983	.76475894
96	69.87575608	.72787245	.66534657	73.73834166	.76810772	.71336332	77.78742100	.81028564	.76428746
97	70.54048745	.72722152	.66473137	74.45115814	.76753771	.71281648	78.55124215	.80980862	.76382215
98	71.20461049	.72657745	.66413040	75.16343362	.76697381	.71227567	79.31460206	.80933267	.76335991
99	71.86813193	.72594072	.66352143	75.87317457	.76641590	.71174075	80.07750569	.80886369	.76290362
100	72.53105834	.72531058	.66292641	76.58638619	.76586386	.71121161	80.83995789	.80839957	.76245219

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
101	73.19339618	72468708	66233783	77.29707430	76531757	-71068011	81.40196342	80794023	-76200552
102	73.85515176	72407011	66175557	78.80072446	76477690	-71017016	82.36322893	80748556	-76156350
103	74.51633126	72345952	66117950	78.71690208	76424176	-70965762	83.12465299	80703546	-76112606
104	75.17694074	72285520	66060948	79.42605250	76371204	-70915041	83.88534607	80656986	-76069307
105	75.833698614	72225701	66004540	80.13470091	76318762	-70864841	84.64561056	80614867	-76026449
106	76.49647329	72166484	65948714	80.84285243	76268482	-70815151	85.40545075	80571180	-75984020
107	77.15540789	72107857	65893459	81.55051205	76215431	-70765962	86.16487088	80527917	-75942012
108	77.81379554	72049810	65838765	82.25768471	76164523	-70717265	86.92387507	80485069	-75900418
109	78.47164172	71992332	65784618	82.96437521	76114105	-70669050	87.68244739	80442631	-75859231
110	79.12895183	71935410	65731010	83.67058828	76064171	-70621307	88.44055180	80400592	-75818441
111	79.78573114	71879037	65677930	84.37632857	76014710	-70574029	89.19843223	80356948	-75778043
112	80.44198483	71823201	65625369	85.08160063	75965714	-70527205	89.95581251	80317689	-75738027
113	81.09771800	71767892	65573317	85.78640892	75917175	-70480828	90.71279640	80276810	-75698388
114	81.75293563	71713101	65521763	86.49075782	75869086	-70434891	91.46938760	80236305	-75659119
115	82.40764264	71658819	65470701	87.19465166	75821436	-70389383	92.22558974	80196165	-75620214
116	83.06184383	71605037	65420119	87.89809465	75774219	-70344299	92.98140638	80156384	-75581665
117	83.71554394	71551747	65370010	88.60109096	75727428	-70299631	93.73684104	80116957	-75543465
118	84.36874760	71498938	65320365	89.30364466	75681055	-70255370	94.49189715	80077878	-75505611
119	85.02145937	71446604	65271177	90.00575977	75635092	-70211510	95.24657809	80039141	-75468094
120	85.67368375	71394736	65222437	90.70744022	75589533	-70168045	96.00088719	80000739	-75430910
121	86.32542513	71343326	65174137	91.40868989	75544371	-70124967	96.75482771	79962667	-75394052
122	86.97668783	71292367	65126271	92.10951259	75499600	-70082270	97.50840287	79924920	-75357515
123	87.62747613	71241850	65078829	92.80991206	75455213	-70039947	98.26161582	79887492	-75321294
124	88.2779420	71191769	65031806	93.50989197	75411203	-69997991	99.01466967	79850379	-75285384
125	88.92764615	71142116	64985194	94.20945595	75367565	-69956597	99.76696746	79813574	-75249779
126	89.57703602	71092885	64938987	94.90860756	75324291	-69915160	100.51911221	79777073	-75214475
127	90.22596779	71044069	64893177	95.60735029	75281378	-69874272	101.27090688	79740871	-75179466
128	90.87444539	70995660	64847759	96.30362758	75238810	-69833479	102.02235436	79704964	-75144748
129	91.52247265	70947653	64802726	97.00362284	75196607	-69793525	102.77345751	79669347	-75110315
130	92.17005336	70900041	64758071	97.70115937	75154737	-69753654	103.52421916	79634015	-75078164
131	92.81719124	70852818	64713789	98.39830048	75113206	-69714110	104.27484207	79598963	-75042290
132	93.46388998	70805977	64669873	99.09504939	75072007	-69674489	105.02472896	79564188	-75008689
133	94.11015317	70759513	64626318	99.79140928	75031134	-69635988	105.77448253	79529686	-74975356
134	94.75598436	70713421	64583119	100.48738326	74990584	-69597398	106.52390541	79495452	-74942289
135	95.40138705	70667694	64540269	101.18297444	74950351	-69559117	107.27300022	79461481	-74909480
136	96.04636469	70622326	64497764	101.87818582	74910431	-69521139	108.02176951	79427771	-74876928
137	96.69092068	70577314	64455598	102.57302043	74870817	-69483460	108.77021580	79394317	-74844629
138	97.33505834	70532651	64413766	103.26746810	74831507	-69446074	109.51834559	79361117	-74812578
139	97.97878096	70488331	64372262	103.96157097	74792497	-69408979	110.26614933	79328164	-74780773
140	98.62209179	70444351	64331083	104.65525267	74753780	-69372169	111.01386442	79295458	-74749209
141	99.26499402	70400704	64290223	105.34864598	74715354	-69335641	111.76082025	79262993	-74717882
142	99.90749079	70357388	64249676	106.04164297	74677213	-69293989	112.50788016	79230766	-74686790
143	100.54958520	70314395	64209440	106.73427709	74639354	-69263811	113.25442476	79198774	-74655929
144	101.19128031	70271722	64169510	107.42655412	74601773	-69227702	114.00050043	79167014	-74625296
145	101.83257911	70229364	64129880	108.11847671	74564467	-69192255	114.74644931	79135482	-74594887
146	102.47349458	70187318	64090547	108.81004748	74527429	-69157077	115.49209630	79104175	-74564700
147	103.11399965	70145378	64051507	109.50126901	74490659	-69122153	116.23744361	79073091	-74534731
148	103.75412720	70104139	64012754	110.19214384	74454152	-69087483	116.98249338	79042225	-74504976
149	104.39387006	70062749	63974285	110.88267449	74417901	-69053064	117.72472772	79011575	-74475434
150	105.03323103	70022154	63936097	111.57286340	74381909	-69018891	118.47170873	78981139	-74446101

N	CUM TOTAL	C.A.	UNIT.	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
151	105.67221289	.69981597	.63998186	112.28271304	.74346167	.68984963	119.21588747	.78950913	.74416974
152	106.31081835	.69941328	.63860546	112.92222579	.74310675	.68951275	119.95975899	.78920893	.74388051
153	106.94905011	.69901340	.63823175	113.6140405	.74275427	.68917825	120.70335228	.78891080	.74359328
154	107.58691082	.69861630	.63786070	114.33025013	.74240422	.68884608	121.44666032	.78861468	.74330804
155	108.22440308	.69822195	.63749226	115.01876636	.74205656	.68851622	122.18968508	.78832055	.74302476
156	108.86152949	.69783031	.63712640	115.70495501	.74171124	.68818864	122.93242849	.78802838	.74274340
157	109.49829258	.69744135	.63676309	116.39481832	.74136826	.68786331	123.67489243	.78773817	.74246394
158	110.13469487	.69705503	.63640229	117.08235852	.74102758	.68754020	124.41707880	.78744986	.74218637
159	110.77073884	.69667131	.63604397	117.76957780	.74068917	.68721927	125.15898944	.78716345	.74191064
160	111.40642694	.69629017	.63568809	118.45647831	.74035299	.68690051	125.90052620	.78687891	.74163675
161	112.04176156	.69591156	.63533463	119.14306219	.74001902	.68658388	126.64199088	.78659622	.74136467
162	112.67674512	.69553546	.63498355	119.82933154	.739688723	.68626935	127.38308522	.78631534	.74109436
163	113.31137995	.69516183	.63463482	120.51528844	.73935759	.68595690	128.12391105	.78603626	.74082582
164	113.94566837	.69479065	.63428842	121.20093495	.73903009	.68564650	128.86447006	.78575996	.74055901
165	114.57961268	.69442189	.63394431	121.88627309	.73870468	.68533813	129.60476400	.78548834	.74029393
166	115.21321515	.69405551	.63360246	122.57130485	.73838135	.68503176	130.34479454	.78520960	.74003054
167	115.84647801	.69369148	.63326286	123.25603222	.73806007	.68472737	131.08456337	.78493750	.73976883
168	116.47940347	.69332978	.63292545	123.94045715	.73774081	.68442492	131.82407214	.78466709	.73950876
169	117.11199370	.69297037	.63259023	124.62458157	.73742355	.68412441	132.56332248	.78439835	.73925034
170	117.74425087	.69261324	.63225716	125.30840737	.73710828	.68382580	133.30233600	.78413127	.73899353
171	118.37617710	.69225834	.63192622	125.99193644	.73679495	.68352906	134.04105432	.78386581	.73873831
172	119.00777449	.69190566	.63159738	126.67517063	.73648354	.68323291	134.77953898	.78360197	.73848457
173	119.63904511	.69155517	.63127062	127.35811179	.73617405	.68294115	135.51771556	.78333872	.73823258
174	120.26999103	.69120684	.63094591	128.04076172	.73586644	.68264993	136.25575360	.78307904	.73798203
175	120.90061426	.69086065	.63062323	128.72312223	.73556609	.68236050	136.99348661	.78281992	.73773301
176	121.53091680	.69051657	.63030254	129.40519507	.73525678	.68207284	137.73097208	.78256234	.73748548
177	122.16090664	.69017458	.62998383	130.08698200	.73495470	.68178692	138.46821152	.78230628	.73723944
178	122.79056774	.68983465	.62966709	130.76848675	.73465440	.68150274	139.20520639	.78205172	.73699486
179	123.41992001	.68949676	.62935227	131.44970502	.73435569	.68122027	139.94195814	.78179865	.7367455
180	124.04895938	.68916088	.62903936	132.13064452	.73405913	.68093949	140.67846820	.78154704	.73651005
181	124.67768773	.68882700	.62872835	132.81130490	.73376411	.68066037	141.41473798	.78129689	.73626979
182	125.30610693	.68849509	.62841919	133.49168782	.73347080	.68038291	142.15076891	.78104818	.73603091
183	125.93421882	.68816513	.62811188	134.17179491	.73317920	.68010709	142.88656234	.78080089	.73579343
184	126.56202523	.68783709	.62780640	134.85162779	.73288928	.67983288	143.62211967	.78055499	.73555732
185	127.18952794	.68751096	.62750272	135.53118805	.73260101	.67956026	144.35744223	.78031050	.73532256
186	127.81672877	.68718671	.62720082	136.21047727	.73231439	.67928921	145.09253138	.78006737	.73508915
187	128.44362946	.68686432	.62690069	136.88949701	.73202939	.67901973	145.82738843	.77982561	.73485705
188	129.07023176	.68654379	.62660229	137.56824882	.73174600	.67875180	146.56201470	.77958518	.73462626
189	129.69653738	.68622506	.62630562	138.24673421	.73146400	.67848559	147.296441148	.77934609	.73439678
190	130.32254805	.68590815	.62601066	138.92495470	.73118397	.67822204	148.03058007	.77910832	.73416857
191	130.94826543	.68559301	.62571739	139.60291179	.73090539	.67795708	148.76452170	.77887183	.73394164
192	131.57369121	.68527964	.62542577	140.28060694	.73062816	.67769516	149.49823767	.77863665	.73371596
193	132.19882704	.68496801	.62513582	140.95804163	.73035254	.67743468	150.23172919	.77840274	.73349152
194	132.82367452	.68465811	.62484749	141.63521729	.73007844	.67717566	150.96499750	.77817009	.73326831
195	133.44823530	.68434992	.62456077	142.31213536	.72980582	.67691807	151.69804382	.77793868	.73304631
196	134.07251096	.68404342	.62427565	142.98879725	.72953468	.67666189	152.43086933	.77770852	.73282552
197	134.69650308	.68373859	.62399212	143.66520437	.72926499	.67640711	153.16347525	.77747957	.73260591
198	135.32021323	.68343542	.62371015	144.34135808	.72899675	.67615371	153.89586273	.77725182	.73238748
199	135.94364296	.68313388	.62342972	145.01725978	.72872995	.67590169	154.62803295	.77702529	.73217022
200	136.56679378	.68283396	.62315083	145.69291081	.72846455	.67565103	155.35998707	.77679993	.73195411

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
201	137.18966723	.68253566	.62287345	146.36831252	.72820055	.67540170	156.09172621	.77657575	.73173914
202	137.81226480	.68223893	.62259757	147.04346623	.72793794	.67515370	156.82325151	.77635273	.73152230
203	138.43458797	.68194378	.62232317	147.71637325	.72767671	.67490703	157.55454410	.77613086	.73131258
204	139.05663821	.68165018	.62205024	148.39303491	.72741684	.67466164	158.28568507	.77591012	.73110096
205	139.67841698	.68135813	.62177876	149.06452466	.72715830	.67441756	159.01655551	.77569051	.73089045
206	140.29992571	.68106759	.62150872	149.74162721	.72690110	.67417474	159.76723653	.77547202	.73068101
207	140.92116582	.68077858	.62124011	150.41556040	.72664522	.67393319	160.47770918	.77525463	.73047265
208	141.54213874	.68049105	.62097291	151.08925330	.72639064	.67369289	161.20797454	.77503833	.73026436
209	142.16284584	.68020500	.62070710	151.76370712	.72613735	.67345259	161.93803365	.77482312	.73005911
210	142.78328852	.67992042	.62044267	152.43592311	.72588535	.67321599	162.66788756	.77460898	.72985391
211	143.40346815	.67963728	.62017962	153.10890248	.72563460	.67297936	163.39753730	.77439591	.72964474
212	144.02338607	.67935559	.61991791	153.78164642	.72538512	.67274394	164.12698389	.77418388	.72944659
213	144.64304362	.67907532	.61965755	154.45415612	.72513688	.67250970	164.85622834	.77397290	.72924445
214	145.26244215	.67879646	.61939852	155.12643277	.72488987	.67227665	165.58527166	.77376295	.72904332
215	145.88158295	.67851899	.61914080	155.79847752	.72464408	.67204475	166.31441485	.77355402	.72884317
216	146.50046734	.67824290	.61888438	156.47029155	.72439949	.67181402	167.04275887	.77334610	.72864402
217	147.11909660	.67796818	.61862926	157.14187598	.72415610	.67158443	167.77120471	.77313919	.72844584
218	147.73747201	.67769482	.61837541	157.81323196	.72391391	.67135597	168.49945333	.77293327	.72824862
219	148.35559484	.67742281	.61812282	158.48536081	.72367287	.67112864	169.22750568	.77272833	.72805236
220	148.97346634	.67715212	.61787149	159.15726302	.72343301	.67090242	169.95356273	.77252437	.72785704
221	149.59108775	.67688274	.61762141	159.82594033	.72319429	.67067730	170.68302539	.77232138	.72766266
222	150.20846030	.67661468	.61737254	160.49639360	.72295672	.67045621	171.41049460	.77211934	.72746921
223	150.82558521	.67634791	.61712491	161.16662393	.72272028	.67023032	172.13777128	.77191825	.72727868
224	151.44246369	.67608242	.61687847	161.83662338	.72248496	.67000844	172.86485635	.77171811	.72708506
225	152.05909692	.67581820	.61663323	162.50642001	.72225075	.66978763	173.59115070	.77151889	.72689435
226	152.67548610	.67555524	.61638918	163.17598788	.72201764	.66956787	174.31844523	.77132060	.72670453
227	153.29163240	.67529353	.61614630	163.84533703	.72178562	.66934915	175.04497083	.77112322	.72651560
228	153.90753698	.67503306	.61590458	164.51446850	.72155468	.66913166	175.77129839	.77092674	.72632755
229	154.52320099	.67477380	.61566401	165.18338329	.72132482	.66891479	176.49743876	.77073117	.72614037
230	155.13862558	.67451576	.61542458	165.85208244	.72109601	.66869914	177.22339281	.77053644	.72595405
231	155.75381187	.67425893	.61518629	166.52056493	.72086825	.66848449	177.94916140	.77034269	.72576859
232	156.36876099	.67400327	.61494911	167.18883777	.72064154	.66827084	178.67474539	.77014976	.72558398
233	156.98347405	.67374881	.61471305	167.85689595	.72041586	.66805817	179.40014560	.76995171	.72540020
234	157.59795214	.67349552	.61447810	168.52574245	.72019120	.66784649	180.12536287	.76976650	.72521727
235	158.21219637	.67324339	.61424422	169.19237822	.71996757	.66763577	180.85039803	.76957615	.72503515
236	158.82620781	.67299240	.61401144	169.85980424	.71974493	.66742601	181.57525189	.76938666	.72485386
237	159.43998753	.67274256	.61377972	170.52702145	.71952330	.66721721	182.29992527	.76919799	.72467338
238	160.05353660	.67249385	.61354907	171.19403080	.71930285	.66700935	183.02444897	.76901016	.72449370
239	160.6668567	.67224625	.61331946	171.86083323	.71908298	.66680252	183.74873380	.76882315	.72431482
240	161.27994698	.67199977	.61309091	172.52742966	.71886428	.66659643	184.47287054	.76863696	.72413673
241	161.89281037	.67175440	.61286338	173.19382101	.71864656	.66639135	185.19682996	.76845157	.72395942
242	162.50544726	.67151011	.61263689	173.86000820	.71842978	.66618718	185.92061286	.76826699	.72378290
243	163.11785868	.67126691	.61241141	174.52599213	.71821395	.66598321	186.64422001	.76808321	.72360714
244	163.73004562	.67102478	.61218695	175.19177370	.71799907	.66578156	187.36765216	.76790021	.72343215
245	164.34200910	.67078371	.61196347	175.85735378	.71778511	.66558009	188.09091008	.76771799	.72325791
246	164.953375010	.67054369	.61174099	176.52273328	.71757209	.66537949	188.81399450	.76753656	.72308443
247	165.56526960	.67030473	.61151950	177.18791305	.71735997	.66517977	189.53690620	.76735589	.72291169
248	166.17656859	.67006680	.61129898	177.85289397	.71714877	.66498092	190.25964589	.76717599	.72273969
249	166.78764801	.66982991	.61107942	178.51767689	.71693846	.66478232	190.98222432	.76699684	.72256842
250	167.39850885	.66959403	.61086082	179.18226267	.71672904	.66458578	191.70461220	.76681844	.72239789

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
251	168.00915203	.66935917	.61064318	179.84665216	.71622053	.66438948	192.42684028	.76664808	.72222807
252	168.61957851	.66912531	.61042648	180.51084618	.71631288	.66419402	193.14889923	.76646388	.72205896
253	169.22978923	.66889244	.61021071	181.17484558	.71610610	.66399339	193.87078980	.76628070	.72189056
254	169.83978509	.66866057	.60999586	181.81865117	.71590020	.66380559	194.59251268	.76611225	.72172287
255	170.44956704	.66842967	.60978194	182.50226378	.71569515	.66361260	195.31460856	.765993752	.72155588
256	171.05913598	.66819975	.60956893	183.16568421	.71549095	.66342042	196.03545814	.76576351	.72138958
257	171.66849282	.66797078	.60935683	183.82881326	.71528760	.66322926	196.75668211	.76559020	.72122396
258	172.2773844	.66774278	.60914562	184.49195176	.71508508	.66303848	197.47774113	.76541760	.72105902
259	172.88657375	.66751572	.60893530	185.154480046	.71488333	.66284870	198.19863590	.76524570	.72089477
260	173.49529961	.66728961	.60872986	185.81746017	.71468259	.66265971	198.91936708	.76507448	.72073118
261	174.10381692	.66706443	.60851730	186.47993167	.71448249	.66247150	199.63993534	.76490396	.72056825
262	174.71212653	.66684017	.60830961	187.14221573	.71428327	.66228405	200.36034133	.76473413	.72040599
263	175.32022932	.66661683	.60810278	187.80431310	.71408483	.66209737	201.08058571	.76456496	.72024438
264	175.92812613	.66639441	.60789680	188.46622457	.71388721	.66191146	201.80066913	.76439647	.72008342
265	176.53581781	.66617289	.60769168	189.12795087	.71369038	.66172630	202.52059223	.76422865	.71992310
266	177.14330520	.66595227	.60748739	189.78949276	.71349433	.66154189	203.24035566	.76406148	.71976342
267	177.75058915	.66573254	.60728394	190.45085098	.71329907	.66135821	203.95996004	.76389498	.71960438
268	178.35767047	.66551369	.60708132	191.11202627	.71310457	.66117529	204.67940601	.76372913	.71944597
269	178.96454999	.66529572	.60687952	191.77301935	.71291085	.66099308	205.39869419	.76356392	.71928818
270	179.57122852	.66507862	.60667853	192.43383097	.71271785	.66081161	206.11782520	.76339935	.71913101
271	180.17770688	.66486239	.60647836	193.09446183	.71252569	.66063086	206.83679967	.76323542	.71897446
272	180.78398587	.66464701	.60627898	193.75491265	.71233423	.66045082	207.55561818	.76307213	.71881852
273	181.39006627	.66443247	.60608041	194.41518415	.71214353	.66027149	208.27428136	.76290945	.71866318
274	181.99594890	.66421879	.60588261	195.07527702	.71195357	.66009287	208.99278980	.76274741	.71850844
275	182.60163452	.66400594	.60568561	195.73519196	.71176433	.65991494	209.71114411	.76258598	.71835430
276	183.20712391	.66379392	.60548940	196.39492966	.71157583	.65973771	210.42934487	.76242516	.71820076
277	183.81241786	.66358273	.60529394	197.05449063	.71138805	.65956116	211.14739267	.76226495	.71804780
278	184.41751713	.66337236	.60509926	197.71347814	.71120099	.65938530	211.86528809	.76210535	.71789542
279	185.02422448	.66316280	.60490534	198.37308626	.71101464	.65921032	212.58303172	.76194634	.71774363
280	185.62713466	.66295405	.60471217	199.03212187	.71082900	.65903561	213.30062413	.76178794	.71759240
281	186.23165442	.66274609	.60451976	199.69098364	.71064407	.65886176	214.01806589	.76163013	.71744175
282	186.83598252	.66253894	.60432809	200.34987223	.71045983	.65868859	214.73535757	.76147290	.71729168
283	187.44011968	.66233257	.60413716	201.00818830	.71027628	.65851606	215.45249972	.76131625	.71714215
284	188.04406665	.66212699	.60394696	201.66653251	.71009342	.65834420	216.16949292	.76116018	.71699319
285	188.64782414	.66192219	.60375749	202.32470549	.70991124	.65817298	216.88633770	.76100469	.71684478
286	189.25139288	.66171815	.60356874	202.98270790	.70972975	.65800241	217.60303463	.76084977	.71669693
287	189.85477360	.66151489	.60338071	203.64054038	.70954892	.65783247	218.31958424	.76069541	.71654961
288	190.45796700	.66131238	.60319339	204.29820356	.70936876	.65766317	219.03598709	.76054162	.71640284
289	191.06097379	.66111063	.60300678	204.95569807	.70918927	.65749450	219.75224371	.76038838	.71625661
290	191.66379466	.66090963	.60282087	205.61302453	.70901042	.65732646	220.46835463	.76023370	.71611092
291	192.26643033	.66070938	.60263566	206.27018356	.70883224	.65715904	221.1842039	.76008357	.71596576
292	192.86888147	.66050986	.60245115	206.92717580	.70865471	.65699223	221.90014151	.75993199	.71582112
293	193.47114879	.66031109	.60226731	207.58400184	.70847782	.65682603	222.61581852	.75978094	.71567701
294	194.07323295	.66011304	.60208416	208.24046229	.70830157	.65666045	223.33135194	.75963044	.71553341
295	194.67513464	.65991571	.60190169	208.89715777	.70812596	.65649547	224.04674228	.75948048	.71539033
296	195.27685453	.65971910	.60171989	209.55348885	.70795097	.65633108	224.76019005	.75933104	.71524777
297	195.87839329	.65952320	.60153876	210.20965616	.70777661	.65616730	225.47079577	.75918214	.71510371
298	196.47975158	.65932802	.60135829	210.86566026	.70760288	.65600410	226.18205993	.75903375	.71496417
299	197.08093005	.65913354	.60117847	211.52150176	.70742977	.65584149	226.90688305	.75888589	.71482312
300	197.68192937	.65893976	.60099932	212.17718123	.70725726	.65567946	227.62156563	.75873855	.71468256

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
301	198.28275018	.65874667	.60082081	212.83269925	.70708538	.65551802	228.33610814	.758059172	.71454252
302	198.88339313	.65854428	.60064294	213.48805641	.70691409	.65335715	229.05051110	.75844540	.714440295
303	199.48385885	.65836257	.60046526	214.14325236	.70674340	.65191685	229.76477498	.758229958	.71426388
304	200.08414799	.65817153	.60028914	214.79829036	.70657332	.65037111	230.47890027	.75815427	.71412529
305	200.68426117	.65798118	.60011318	215.45316833	.70640383	.65487795	231.19288746	.75800946	.71398718
306	201.28419902	.65779150	.59993785	216.10788767	.70623492	.65471934	231.90673701	.75786515	.71384955
307	201.88396217	.65760248	.59976315	216.76244895	.70606661	.65456128	232.62044942	.75772133	.71371240
308	202.48355123	.65741412	.59958906	217.41685273	.70589887	.65440378	233.33402515	.75757800	.71357572
309	203.08296683	.65722643	.59941559	218.07109956	.70573181	.65424682	234.04746466	.75743516	.71343951
310	203.68220955	.65703938	.59924272	218.72518998	.70556512	.65409041	234.76076844	.75729280	.71330377
311	204.28128003	.65685299	.59907047	219.37912452	.70539911	.65393455	235.47393692	.75715092	.71316849
312	204.88017885	.65666723	.59889882	220.03290374	.70523366	.65377921	236.18697058	.75700951	.71303366
313	205.47890662	.65648212	.59872776	220.68652816	.70506877	.65362442	236.89986988	.75686859	.71289930
314	206.07746392	.65629765	.59855730	221.33999830	.70490445	.65347014	237.61263527	.75672814	.71276538
315	206.67585136	.65611381	.59838744	221.99331472	.70474068	.65331641	238.32526720	.75658815	.71263193
316	207.27406952	.65593059	.59821815	222.64647791	.70457746	.65316319	239.03776611	.75644863	.71249891
317	207.87211896	.65574800	.59804945	223.29948840	.70441478	.65301049	239.75013246	.75630956	.71236634
318	208.47000030	.65556604	.59788132	223.95234671	.70425266	.65285831	240.46236668	.75617096	.71223421
319	209.06371408	.65538448	.59771378	224.60505336	.70409107	.65270664	241.17446921	.75603282	.71210252
320	209.66526089	.65520394	.59754680	225.25768885	.70393002	.65255548	241.88664549	.75589512	.71197128
321	210.26264129	.65502380	.59738039	225.91001368	.70376951	.65240483	242.59828095	.75575788	.71184046
322	210.85985584	.65484427	.59721455	226.56226836	.70360993	.65225468	243.30999103	.75562108	.71171007
323	211.45690510	.65466534	.59704927	227.21473740	.70345007	.65210503	244.02157115	.75548474	.71158012
324	212.05378965	.65448700	.59688453	227.86832928	.70329113	.65195588	244.73302174	.75534883	.71145058
325	212.65051001	.65430926	.59672036	228.51813651	.70313273	.65180722	245.44443432	.75521336	.71132147
326	213.24706674	.65413211	.59655673	229.16979557	.70297483	.65165906	246.15553601	.75507833	.71119279
327	213.84346040	.65395553	.59639365	229.82130694	.70281745	.65151137	246.86660052	.75494373	.71106451
328	214.43969152	.65377954	.59623112	230.47300842	.70266058	.65136418	247.57753718	.75480956	.71093665
329	215.03576064	.65360413	.59606911	231.12388860	.70250422	.65121746	248.28834639	.75467582	.71080921
330	215.63166830	.65342929	.59590765	231.77495982	.70234836	.65107123	248.99902857	.75454251	.71068217
331	216.22741502	.65325502	.59574672	232.42588529	.70219301	.65092546	249.70958412	.75440962	.71055555
332	216.82200134	.65308133	.59558631	233.07666547	.70203815	.65078017	250.42001344	.75427715	.71042932
333	217.41842778	.65290819	.59542644	233.72730082	.70188379	.65063535	251.13031694	.75414509	.71030349
334	218.01369487	.65273561	.59526709	234.37779183	.70172991	.65049100	251.84049501	.75401346	.71017807
335	218.60880312	.65256359	.59510825	235.02813894	.70157653	.65034711	252.55054805	.75388223	.71005304
336	219.20375305	.65239212	.59494992	235.67834262	.70142364	.65020368	253.26047648	.75375141	.70992842
337	219.79854517	.65222120	.59479212	236.32840333	.70127122	.65006071	253.97028065	.75362100	.70980417
338	220.39318000	.65205082	.59463482	236.97832152	.70111929	.64991819	254.67996098	.75349101	.70968033
339	220.98765802	.65188099	.59447803	237.62809765	.70096783	.64977612	255.38951784	.75336140	.70955686
340	221.58197976	.65171170	.59432174	238.27773216	.70081685	.64963451	256.09895153	.75323220	.70943379
341	222.17614571	.65154295	.59416594	238.92722550	.70066635	.64949334	256.80826272	.75310341	.70931109
342	222.77015636	.65137472	.59401065	239.57645812	.70051631	.64935214	257.51745149	.75297500	.70918877
343	223.36401222	.65120703	.59385585	240.22579045	.70036674	.64921233	258.22651834	.75284699	.70906684
344	223.95771377	.65103986	.59370154	240.87486294	.70021762	.64907248	258.93546362	.75271937	.70894527
345	224.55126149	.65087322	.59354772	241.52379601	.70006897	.64893308	259.64428771	.75259213	.70882409
346	225.14465588	.65070710	.59339438	242.17259011	.69992077	.64879410	260.35299099	.75246529	.70870327
347	225.73789741	.65054148	.59324153	242.82124567	.69977304	.64865555	261.06157383	.75233883	.70858283
348	226.33048657	.65037639	.59308916	243.46976311	.69962575	.64851744	261.77003658	.75221275	.70846275
349	226.92392384	.65021181	.59293726	244.11814285	.69947892	.64837974	262.47837961	.75208704	.70834304
350	227.51670967	.65004774	.59278584	244.76638533	.69933253	.64824247	263.186660330	.75196172	.70822369

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
351	228.10934455	.64988417	.59263488	245.41549096	.69918458	.64810563	263.89470800	.75183677	.70810469
352	228.70182894	.64972110	.59248439	246.06246016	.69904108	.64796919	264.60269406	.75171220	.70798606
353	229.29416332	.64955853	.59233437	246.71029333	.69899601	.64783318	265.31056184	.75158799	.70786778
354	229.88634813	.64939646	.59218480	247.35799093	.69894338	.64769758	266.01831171	.75146415	.70774986
355	230.47833884	.64923488	.59203370	248.00555332	.69889071	.64756239	266.72594400	.75134069	.70763229
356	231.07027090	.64907379	.59198706	248.65298093	.69883803	.64742760	267.43345908	.75121758	.70751507
357	231.66200978	.64891319	.59193887	249.30027416	.69878535	.64729323	268.14085728	.75109483	.70739820
358	232.25366092	.64875307	.59189113	249.94743343	.69873267	.64715886	268.84813896	.75097245	.70728167
359	232.84504477	.64859343	.59184384	250.59445912	.69868000	.64702445	269.55530445	.75085042	.70716549
360	233.43634178	.64843428	.59179700	251.24135163	.69862732	.64689024	270.26235411	.75072876	.70704965
361	234.02769238	.64827560	.59175060	251.88811138	.69857464	.64675587	270.96928827	.75060745	.70693415
362	234.61897033	.64811739	.59170465	252.53473874	.69852196	.64662150	271.67610727	.75048648	.70681899
363	235.20935616	.64795966	.59085912	253.18123411	.69846928	.64648713	272.38281143	.75036587	.70670417
364	235.8007020	.64780239	.59071404	253.82759789	.69841660	.64635276	273.08940112	.75024560	.70658968
365	236.39063960	.64764559	.59056939	254.47383045	.69836392	.64621839	273.79587664	.75012568	.70647552
366	236.98106477	.64748924	.59042517	255.11993219	.69831124	.64608401	274.50223834	.75000611	.70636170
367	237.57134616	.64733336	.59028138	255.76590349	.69825856	.64594964	275.20848654	.74988688	.70624819
368	238.16148418	.64717794	.59013802	256.41174472	.69820588	.64581527	275.91462157	.74976799	.70613503
369	238.75167926	.64702298	.58999508	257.05745627	.69815320	.64568090	276.62064375	.74964944	.70602218
370	239.34133182	.64686846	.58985256	257.70303852	.69810052	.64554653	277.32655341	.74953122	.70590966
371	239.93104228	.64671440	.58971046	258.34849184	.69804784	.64541216	278.03246388	.74941334	.70579746
372	240.52061106	.64656078	.58956877	258.99381660	.69799516	.64527777	278.73837435	.74929579	.70568558
373	241.11003856	.64640760	.58942750	259.63901317	.69794248	.64514338	279.44428482	.74917857	.70557401
374	241.69932520	.64625487	.58928664	260.28408192	.69788980	.64500901	280.15019529	.74906169	.70546277
375	242.28867141	.64610258	.58914620	260.92902322	.69783712	.64487464	280.85442509	.74894453	.70535184
376	242.87777756	.64595073	.58900616	261.57383744	.69778444	.64474027	281.55966631	.74882890	.70524122
377	243.46634409	.64579932	.58886652	262.21825293	.69773176	.64460590	282.26487722	.74871399	.70513090
378	244.05507138	.64564833	.58872729	262.86308605	.69767908	.64447153	282.96981813	.74859940	.70502091
379	244.64365984	.64549778	.58858845	263.50752117	.69762640	.64433716	283.67422935	.74848512	.70491122
380	245.23210986	.64534765	.58845002	264.15183064	.69757372	.64420279	284.37955319	.74837118	.70480184
381	245.82042185	.64519795	.58831199	264.79601481	.69752104	.64406842	285.08422394	.74825256	.70469275
382	246.40859620	.64504868	.58817434	265.44007404	.69746836	.64393405	285.78880792	.74813823	.70458397
383	246.99663328	.64489982	.58803709	266.08408869	.69741568	.64380000	286.49328342	.74802423	.70447550
384	247.58453352	.64475138	.58790023	266.72819808	.69736300	.64366563	287.19765075	.74791054	.70436732
385	248.17229728	.64460336	.58776376	267.37150558	.69731032	.64353126	287.90191019	.74779717	.70425944
386	248.75992494	.64445576	.58762766	268.01506854	.69725764	.64339689	288.60606205	.74768409	.70415185
387	249.34741691	.64430857	.58749196	268.65950829	.69720496	.64326252	289.31010662	.74757133	.70404457
388	249.93477355	.64416178	.58735663	269.30382517	.69715228	.64312815	290.01404420	.74745888	.70393758
389	250.52199525	.64401541	.58722149	269.94501951	.69709960	.64300000	290.71787508	.74734672	.70383087
390	251.10908237	.64386944	.58708712	270.58609168	.69704692	.64287153	291.42159954	.74723487	.70372446
391	251.69603531	.64372388	.58695293	271.23104200	.69699424	.64274306	292.12521787	.74712332	.70361833
392	252.28285443	.64357871	.58681912	271.87387879	.69694156	.64261459	292.82873037	.74701206	.70351250
393	252.86954010	.64343394	.58668567	272.51671541	.69688888	.64248612	293.53213731	.74690111	.70340694
394	253.45609270	.64328957	.58655259	273.15916514	.69683620	.64235765	294.23543899	.74679045	.70330168
395	254.04251259	.64314560	.58641988	273.80163339	.69678352	.64222918	294.93866356	.74668009	.70319669
396	254.62880013	.64300202	.58628754	274.44399774	.69673084	.64210071	295.64172766	.74657001	.70309198
397	255.21495367	.64285883	.58615556	275.08620358	.69667816	.64197224	296.34471522	.74646024	.70298756
398	255.80097963	.64271603	.58602393	275.72831019	.69662548	.64184377	297.04759864	.74635075	.70288341
399	256.38687231	.64257361	.58589268	276.37029757	.69657280	.64171530	297.75037818	.74624155	.70277954
400	256.97263409	.64243158	.58576178	277.01216605	.69652012	.64158683	298.45305413	.74613263	.70267595

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
401	257.55826533	.64228994	.58536123	277.65391594	.69240378	.64179989	299.15622615	.74602401	.70257262
402	258.14376637	.64214867	.58550104	278.29554756	.69227748	.64163162	299.85009633	.74591566	.70246957
403	258.72913757	.64200778	.58537120	278.93706123	.69215152	.64151366	300.56046313	.74580760	.70236680
404	259.31437928	.64186727	.58524171	279.57845725	.69202888	.64138603	301.26272762	.74569982	.70226429
405	259.89949186	.64172713	.58511257	280.21973595	.69190058	.64127869	301.96388967	.74559232	.70216205
406	260.48447563	.64158738	.58498377	280.86089762	.69177561	.64116167	302.66649495	.74548510	.70206007
407	261.06933097	.64144798	.58485533	281.50194260	.69165096	.64104497	303.36890793	.74537815	.70195837
408	261.6540820	.64130896	.58472722	282.14287116	.69152664	.64092857	304.07076483	.74527149	.70185693
409	262.23865766	.64117031	.58459946	282.78368364	.69140264	.64081247	304.77252061	.74516508	.70175575
410	262.82312970	.64103202	.58447204	283.42438032	.69127897	.64069668	305.47417544	.74505896	.70165483
411	263.40747465	.64089409	.58434495	284.06496152	.69115562	.64058119	306.17572961	.74495311	.70155417
412	263.99169286	.64075653	.58421820	284.70527252	.69103259	.64046600	306.87718339	.74484753	.70145377
413	264.57578465	.64061933	.58409179	285.34577864	.69090987	.64035112	307.5783762	.74474221	.70135363
414	265.15975036	.64048249	.58396570	285.98601518	.69078747	.64023653	308.27979077	.74463717	.70125374
415	265.74359032	.64034600	.58383995	286.62613742	.69066539	.64012224	308.98094489	.74453239	.70115411
416	266.32730485	.64020986	.58371454	287.26614567	.69054361	.64000824	309.68199963	.74442788	.70105474
417	266.91089430	.64007408	.58358944	287.9064021	.69042215	.63989455	310.38295525	.74432363	.70095561
418	267.49435898	.63993865	.58346467	288.54582135	.69030100	.63978113	311.08381200	.74421965	.70085675
419	268.07769922	.63980357	.58334024	289.18548937	.69018016	.63966802	311.78557012	.74411592	.70075812
420	268.66091534	.63966884	.58321612	289.82504456	.69005962	.63955519	312.48522988	.74401245	.70065975
421	269.24400766	.63953446	.58309232	290.46448721	.68993939	.63944245	313.18379151	.74390924	.70056163
422	269.82697651	.63940042	.58296884	291.103131760	.68981947	.63933039	313.88225526	.74380629	.70046375
423	270.40982219	.63926671	.58284568	291.74303603	.68970582	.63921842	314.58662137	.74370360	.70036611
424	270.99254506	.63913336	.58272284	292.38214277	.68959052	.63910674	315.28689010	.74360115	.70026872
425	271.57514536	.63900034	.58260031	293.02113812	.68947452	.63899533	315.98706168	.74349897	.70017157
426	272.15762345	.63886765	.58247810	293.66002233	.68935877	.63888422	316.68713636	.74339703	.70007467
427	272.7397966	.63873531	.58235620	294.29879571	.68924234	.63877337	317.38711437	.74329535	.69997801
428	273.32221427	.63860330	.58223461	294.93748552	.68912621	.63866282	318.08699596	.74319391	.69988158
429	273.90432760	.63847163	.58211333	295.57601105	.68901052	.63855252	318.78678136	.74309272	.69978540
430	274.48631996	.63834027	.58199235	296.21445358	.68889502	.63844252	319.48647082	.74299179	.69968945
431	275.06819165	.63820926	.58187169	296.85278636	.68877956	.63833278	320.18606456	.74289110	.69959374
432	275.64994297	.63807857	.58175132	297.49100968	.68866469	.63822332	320.88556281	.74279065	.69949826
433	276.23157424	.63794821	.58163126	298.12912381	.68854991	.63811412	321.58496583	.74269045	.69940301
434	276.81308574	.63781817	.58151150	298.76712903	.68843522	.63800520	322.28427384	.74259049	.69930800
435	277.39447779	.63768845	.58139204	299.40502559	.68832074	.63789656	322.98348706	.74249077	.69921322
436	277.97575068	.63755906	.58127289	300.04281376	.68820648	.63778818	323.68260574	.74239130	.69911867
437	278.55690470	.63742998	.58115402	300.68049382	.68809240	.63768006	324.38163009	.74229205	.69902435
438	279.13794017	.63730123	.58103546	301.31806604	.68797848	.63757121	325.08056036	.74219306	.69893026
439	279.71885736	.63717279	.58091719	301.95523067	.68786478	.63746262	325.77939676	.74209429	.69883639
440	280.29965656	.63704467	.58079921	302.59288796	.68775110	.63735429	326.47813951	.74199577	.69874275
441	280.88033809	.63691686	.58068152	303.23013820	.68763759	.63724624	327.17678886	.74189748	.69864934
442	281.46090221	.63678937	.58056412	303.86728164	.68752424	.63713843	327.87534501	.74179942	.69855615
443	282.04134922	.63666219	.58044701	304.50431854	.68741105	.63703089	328.57380820	.74170160	.69846319
444	282.62167943	.63653531	.58033019	305.14124914	.68729806	.63692361	329.27217864	.74160400	.69837044
445	283.20189308	.63640875	.58021366	305.77807373	.68718510	.63681658	329.97045656	.74150664	.69827791
446	283.78199050	.63628249	.58009741	306.41479254	.68707268	.63670981	330.66864218	.74140951	.69818561
447	284.36197195	.63615654	.57998145	307.05140582	.68696078	.63660338	331.36673571	.74131260	.69809353
448	284.94183771	.63603088	.57986576	307.68791386	.68684945	.63649721	332.06473737	.74121593	.69800166
449	285.52158808	.63590553	.57975036	308.32431687	.68673871	.63639133	332.76264738	.74111948	.69791001
450	286.10122332	.63578049	.57963524	308.96061513	.68662852	.63628565	333.46046656	.74102326	.69781858

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
451	286.68074372	.63565575	.57952039	309.59680887	.68646742	.63419374	334.15819332	.74092726	.69772735
452	287.26014955	.63553130	.57945082	310.23289835	.68633596	.63608947	334.85582967	.74083148	.69763635
453	287.83944108	.63540715	.57939153	310.8688381	.68624477	.63598546	335.55337523	.74073593	.69754556
454	288.41861860	.63528350	.57933230	311.50476550	.68615384	.63588169	336.25030301	.74064059	.69745497
455	289.00000000	.63515974	.57927307	312.14054367	.686062317	.63577817	336.94819482	.74054548	.69736461
456	289.57663268	.63503647	.57921384	312.77621856	.685971276	.63567489	337.64564927	.74045058	.69727445
457	290.15546978	.63491350	.57915461	313.41179041	.685880260	.63557184	338.34265377	.74035592	.69718450
458	290.73619395	.63479082	.57909538	314.04725946	.685789271	.63546905	339.03974852	.74026146	.69709475
459	291.31280546	.63466842	.57903615	314.68262596	.685698286	.63536650	339.73675375	.74016722	.69700522
460	291.89130457	.63454631	.57897692	315.31789015	.685607367	.63526418	340.43366963	.74007319	.69691589
461	292.46969155	.63442449	.57891769	315.95305226	.685516454	.63516211	341.13049641	.73997938	.69682676
462	293.04796667	.63430295	.57885846	316.58811253	.685425565	.63506027	341.82723425	.73988578	.69673785
463	293.62613019	.63418170	.57879923	317.22307120	.685334676	.63495866	342.52008339	.73979240	.69664913
464	294.20418236	.63406073	.57874000	317.85792851	.685243787	.63485730	343.22044401	.73969923	.69656062
465	294.78212345	.63394005	.57868077	318.49268468	.685152898	.63475616	343.91691633	.73960627	.69647231
466	295.35995372	.63381964	.57862154	319.12733994	.685062009	.63465527	344.61330052	.73951352	.69638420
467	295.93767343	.63369951	.57856231	319.76189455	.684971197	.63455460	345.30959681	.73942097	.69629629
468	296.51528205	.63357966	.57850308	320.39634871	.684880385	.63445416	346.00580540	.73932864	.69620857
469	297.09278221	.63346009	.57844385	321.03070267	.684789573	.63435396	346.70192646	.73923651	.69612107
470	297.67017179	.63334079	.57838462	321.66495666	.684698761	.63425398	347.397966022	.73914459	.69603375
471	298.24745182	.63322176	.57832539	322.29911090	.684607949	.63415423	348.09390684	.73905288	.69594663
472	298.82462257	.63310301	.57826616	322.93316562	.684517137	.63405471	348.78976656	.73896137	.69585971
473	299.40168430	.63298453	.57820693	323.56712104	.684426325	.63395542	349.48553953	.73887006	.69577298
474	299.97863723	.63286632	.57814770	324.20097739	.684335513	.63385635	350.18122599	.73877896	.69568644
475	300.55548164	.63274838	.57808847	324.83477489	.684244701	.63375750	350.87682609	.73868805	.69560010
476	301.13221776	.63263071	.57802924	325.46839378	.684154089	.63365888	351.57234004	.73859735	.69551395
477	301.70884505	.63251330	.57797001	326.10195427	.684063477	.63356048	352.26776804	.73850685	.69542799
478	302.28536616	.63239616	.57791078	326.73541657	.683972865	.63346230	352.96311027	.73841655	.69534223
479	302.86177891	.63227928	.57785155	327.36878092	.683882253	.63336434	353.65836693	.73832644	.69525665
480	303.43808437	.63216268	.57779232	328.00204753	.683791641	.63326661	354.35353819	.73823653	.69517126
481	304.01428277	.63204632	.57773309	328.63521662	.683701029	.63316908	355.04862425	.73814683	.69508606
482	304.59037436	.63193023	.57767386	329.26828840	.683610417	.63307178	355.74362531	.73805731	.69500105
483	305.16635937	.63181441	.57761463	329.90126310	.683519805	.63297470	356.43854153	.73796799	.69491622
484	305.74223805	.63169883	.57755540	330.53414094	.683429193	.63287783	357.13337312	.73787887	.69483158
485	306.31801064	.63158353	.57749617	331.16692211	.683338581	.63278117	357.82812025	.73778994	.69474713
486	306.89367737	.63146847	.57743694	331.79960684	.683247969	.63268473	358.52278311	.73770119	.69466285
487	307.47238488	.63135367	.57737771	332.43219534	.683157357	.63258850	359.21736187	.73761245	.69457877
488	308.04699422	.63123912	.57731848	333.06468783	.683066745	.63249248	359.91185674	.73752429	.69449486
489	308.62004480	.63112483	.57725925	333.69708451	.682976133	.63239668	360.60626788	.73743613	.69441114
490	309.19529046	.63101079	.57720002	334.32938559	.682885521	.63230108	361.30059548	.73734815	.69432759
491	309.77043145	.63089701	.57714079	334.96159129	.682794909	.63220569	361.99463972	.73726036	.69424424
492	310.34546799	.63078367	.57708156	335.59370181	.682704297	.63211051	362.68900077	.73717276	.69416105
493	310.92040031	.63067018	.57702233	336.22571735	.682613685	.63201554	363.38307883	.73708535	.69407805
494	311.49522864	.63055714	.57696310	336.85763814	.682523073	.63192078	364.07707405	.73699812	.69399522
495	312.06995322	.63044435	.57690387	337.48946436	.682432461	.63182622	364.77098663	.73691108	.69391257
496	312.64457426	.63033180	.57684464	338.12119423	.682341849	.63173187	365.46481673	.73682422	.69383010
497	313.21909200	.63021950	.57678541	338.75283396	.682251237	.63163772	366.15856455	.73673755	.69374780
498	313.79350866	.63010744	.57672618	339.38447373	.682160625	.63154377	366.85223024	.73665106	.69366568
499	314.36781847	.62999562	.57666695	340.01582777	.682070013	.63145003	367.54581398	.73656476	.69358374
500	314.94202765	.62988405	.57660772	340.64767426	.681979401	.63135649	368.23931595	.73647863	.69350196

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
501	315.51613443	.62977272	.57410678	341.27844741	.68119450	.63126314	368.93273632	.73639268	.69342037
502	316.09013902	.62966163	.57400459	341.90961742	.68109486	.63117000	369.62607527	.73630692	.69333894
503	316.66404165	.62955078	.57390263	342.54069449	.68099541	.63107707	370.31933296	.73622134	.69325768
504	317.23784254	.62944016	.57380089	343.17167881	.68089619	.63098432	371.01250935	.73613593	.69317660
505	317.81154191	.62932979	.57369937	343.80257059	.68079717	.63089177	371.70560525	.73605070	.69309568
506	318.38513999	.62921964	.57359806	344.43337002	.68069836	.63079942	372.39862020	.73596565	.69301494
507	318.95863698	.62910973	.57349698	345.06407729	.68059976	.63070727	373.09155456	.73588078	.69293436
508	319.53203309	.62900006	.57339612	345.69469260	.68050136	.63061531	373.78440852	.73579608	.69285396
509	320.10532856	.62889062	.57329547	346.32521614	.68040317	.63052354	374.47718224	.73571155	.69277371
510	320.67852359	.62878142	.57319503	346.95564812	.68030519	.63043137	375.16997589	.73562720	.69269364
511	321.25161840	.62867244	.57309481	347.58598872	.68020741	.63034039	375.86248963	.73554303	.69261374
512	321.82461321	.62856369	.57299480	348.21623813	.68010984	.63024940	376.55502363	.73545903	.69253399
513	322.39750821	.62845518	.57289501	348.84639654	.68001246	.63015841	377.24747804	.73537520	.69245441
514	322.97030363	.62834689	.57279542	349.47646415	.67991529	.63006760	377.93983504	.73529154	.69237500
515	323.54299968	.62823883	.57269605	350.10644114	.67981833	.62997659	378.63214880	.73520805	.69229575
516	324.11559657	.62813099	.57259689	350.73632771	.67972156	.62988656	379.32436547	.73512474	.69221666
517	324.68809450	.62802339	.57249793	351.36612403	.67962500	.62979632	380.01650321	.73504159	.69213774
518	325.26049369	.62791601	.57239918	351.99583030	.67952862	.62970627	380.70856219	.73495861	.69205897
519	325.83279434	.62780885	.57230064	352.62544671	.67943246	.62961640	381.40054256	.73487580	.69198037
520	326.40499666	.62770192	.57220231	353.25497343	.67933648	.62952673	382.09244449	.73479316	.69190193
521	326.97710084	.62759520	.57210419	353.88441067	.67924071	.62943723	382.78426814	.73471069	.69182346
522	327.54910711	.62748871	.57200626	354.51375859	.67914513	.62934792	383.47601367	.73462837	.69174552
523	328.12101566	.62738243	.57190855	355.14301739	.67904975	.62925879	384.16768123	.73454623	.69166756
524	328.69282670	.62727638	.57181104	355.77218724	.67895455	.62916984	384.85927098	.73446425	.69158975
525	329.26454043	.62717055	.57171372	356.40126683	.67885955	.62908109	385.55207838	.73438244	.69151209
526	329.83615705	.62706494	.57161661	357.03026084	.67876475	.62899251	386.24427176	.73430079	.69143460
527	330.40767676	.62695953	.57151970	357.65916494	.67867014	.62890410	386.93357495	.73421931	.69135726
528	330.97909975	.62685435	.57142299	358.28798083	.67857572	.62881588	387.62485503	.73413798	.69128008
529	331.55042624	.62674938	.57132649	358.91670868	.67848149	.62872785	388.31605809	.73405682	.69120305
530	332.12165643	.62664463	.57123017	359.54534867	.67838845	.62863998	389.00718427	.73397591	.69112618
531	332.69279049	.62654009	.57113406	360.17390097	.67829359	.62855230	389.69823372	.73389497	.69104946
532	333.26382864	.62643576	.57103815	360.80236576	.67819993	.62846479	390.38920662	.73381429	.69097289
533	333.83477107	.62633165	.57094242	361.43074322	.67810646	.62837746	391.08010309	.73373377	.69089647
534	334.40561798	.62622774	.57084690	362.05903354	.67801317	.62829030	391.77092329	.73365341	.69082020
535	334.97636956	.62612405	.57075157	362.68723687	.67792007	.62820332	392.46166739	.73357321	.69074409
536	335.54702600	.62602057	.57065644	363.31535339	.67782715	.62811652	393.15233552	.73349316	.69066813
537	336.11758750	.62591729	.57056150	363.94338328	.67773441	.62802989	393.84292784	.73341327	.69059231
538	336.68805425	.62581422	.57046674	364.57132672	.67764187	.62794343	394.53444449	.73333354	.69051665
539	337.25842644	.62571136	.57037219	365.19918387	.67754950	.62785714	395.22388563	.73325396	.69044114
540	337.82870426	.62560870	.57027782	365.82695490	.67745732	.62777103	395.91422514	.73317453	.69036577
541	338.39888791	.62550626	.57018364	366.45463999	.67736530	.62768508	396.60454196	.73309527	.69029055
542	338.96897756	.62540402	.57008965	367.08223931	.67727350	.62759931	397.29475744	.73301616	.69021548
543	339.53897342	.62530197	.56999585	367.70975302	.67718186	.62751371	397.98489800	.73293719	.69014055
544	340.10887566	.62520014	.56990224	368.33718130	.67709041	.62742828	398.67496377	.73285838	.69006577
545	340.67868449	.62509850	.56980882	368.96452432	.67700912	.62734301	399.36495492	.73277973	.68999114
546	341.24840007	.62499706	.56971558	369.59178224	.67692802	.62725791	400.05487157	.73270123	.68991665
547	341.81802260	.62489583	.56962253	370.21895523	.67684710	.62717298	400.74471388	.73262288	.68984231
548	342.38755227	.62479480	.56952966	370.84604345	.67676645	.62708822	401.43448199	.73254467	.68976811
549	342.95698925	.62469397	.56943698	371.47304708	.67668633	.62700363	402.12411603	.73246662	.68969405
550	343.52633373	.62459333	.56934448	372.09996628	.67660628	.62691920	402.81379616	.73238872	.68962013

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
531	344.09558590	.62449289	.56925216	372.72680120	.67645517	.62683492	403.50334252	.73231097	.68954635
532	344.66474593	.62439265	.56916003	373.35352203	.67636513	.62675082	404.19281525	.73223336	.68947273
533	345.23816402	.62429260	.56906808	373.98021820	.67627525	.62666688	404.88221449	.73215590	.68939923
534	345.80279033	.62419274	.56897631	374.60680202	.67618536	.62658311	405.57153038	.73207839	.68932588
535	346.37167505	.62409311	.56888472	375.23330151	.67609504	.62649949	406.26079306	.73200142	.68925267
536	346.94046836	.62399364	.56879304	375.85971756	.67600648	.62641604	406.94997267	.73192441	.68917941
537	347.50917044	.62389438	.56870207	376.48605030	.67591780	.62633274	407.63907934	.73184753	.68910667
538	348.07781147	.62379530	.56861102	377.11242992	.67582845	.62624949	408.32811323	.73177081	.68903398
539	348.64630162	.62369642	.56852014	377.73846656	.67573978	.62616644	409.01717444	.73169423	.68896122
540	349.21473107	.62359773	.56842945	378.36455039	.67565098	.62608343	409.70596316	.73161779	.68888871
541	349.78307000	.62349923	.56833892	378.99055157	.67556248	.62600017	410.39477950	.73154149	.68881633
542	350.35131858	.62340092	.56824858	379.61647023	.67547414	.62591648	411.08352359	.73146534	.68874408
543	350.91947698	.62330279	.56815840	380.24230659	.67538597	.62583346	411.77219557	.73138933	.68867198
544	351.48754539	.62320486	.56806841	380.86806075	.67529798	.62575044	412.46079558	.73131347	.68860000
545	352.05552398	.62310712	.56797858	381.49373249	.67521014	.62566743	413.14932375	.73123774	.68852817
546	352.62341291	.62300956	.56788893	382.11922316	.67512248	.62558406	413.83778022	.73116215	.68845647
547	353.19121234	.62291219	.56779945	382.74493171	.67503497	.62550055	414.52614512	.73108671	.68838500
548	353.75892250	.62281500	.56771014	383.37025870	.67494763	.62541789	415.21447852	.73101144	.68831346
549	354.32654352	.62271800	.56762101	383.99560629	.67486046	.62533559	415.90272075	.73093624	.68824216
550	354.89407556	.62262118	.56753204	384.62096843	.67477345	.62525243	416.59089174	.73086121	.68817099
551	355.46151081	.62252454	.56744324	385.24605187	.67468660	.62516933	417.27899170	.73078632	.68809995
552	356.02887363	.62242810	.56735442	385.87115416	.67459992	.62508622	417.96702075	.73071157	.68802904
553	356.59613959	.62233183	.56726516	386.49619563	.67451339	.62500319	418.65497903	.73063695	.68795827
554	357.16331746	.62223574	.56717787	387.12111650	.67442703	.62492005	419.34284666	.73056248	.68788763
555	357.73040722	.62213983	.56708974	387.74597487	.67434083	.62483685	420.03064377	.73048814	.68781711
556	358.29740901	.62204411	.56700179	388.37075689	.67425478	.62475360	420.71843050	.73041394	.68774673
557	358.86432301	.62194854	.56691400	388.99545671	.67416890	.62467040	421.40610699	.73033987	.68767647
558	359.43114939	.62185320	.56682637	389.62007649	.67408317	.62458717	422.09371334	.73026594	.68760633
559	359.99788831	.62175801	.56673892	390.24461638	.67399760	.62450398	422.78124969	.73019214	.68753635
560	360.56453394	.62166300	.56665162	390.86907652	.67391220	.62442074	423.46871918	.73011848	.68746648
561	361.13110443	.62156817	.56656449	391.49345706	.67382695	.62433754	424.15611292	.73004494	.68739674
562	361.69758195	.62147351	.56647752	392.11775815	.67374185	.62425430	424.84344006	.72997154	.68732712
563	362.26397268	.62137903	.56639072	392.74197993	.67365691	.62417118	425.53069770	.72989827	.68725763
564	362.83027676	.62128472	.56630407	393.36612235	.67357212	.62408762	426.21788597	.72982519	.68718828
565	363.39649435	.62119059	.56621759	393.99018615	.67348749	.62400436	426.90509501	.72975214	.68711904
566	363.96262563	.62109663	.56613127	394.61417089	.67340302	.62392111	427.59205494	.72967927	.68704993
567	364.52867074	.62100285	.56604511	395.23807890	.67331870	.62383786	428.27903588	.72960653	.68698094
568	365.09462985	.62090923	.56595911	395.86190434	.67323453	.62375461	428.96594796	.72953392	.68691207
569	365.66050313	.62081579	.56587327	396.48565333	.67315051	.62367136	429.65279130	.72946144	.68684334
570	366.22629072	.62072252	.56578758	397.10932403	.67306645	.62358811	430.33956602	.72938909	.68677472
571	366.79199278	.62062942	.56570206	397.73291657	.67298293	.62350486	431.02627225	.72931687	.68670623
572	367.35760948	.62053650	.56561669	398.35643110	.67289937	.62342161	431.71291012	.72924478	.68663786
573	367.92314097	.62044374	.56553148	398.97986777	.67281596	.62333836	432.40047973	.72917281	.68656961
574	368.48858739	.62035115	.56544643	399.60322671	.67273270	.62325511	433.08898122	.72910097	.68650149
575	369.05394893	.62025873	.56536153	400.22650806	.67264959	.62317184	433.77244471	.72902927	.68643348
576	369.61922572	.62016648	.56527679	400.84971196	.67256643	.62308859	434.45568030	.72895768	.68636560
577	370.18441792	.62007440	.56519220	401.47233855	.67248331	.62300534	435.14078144	.72888622	.68629783
578	370.74952569	.61998248	.56510776	402.09488797	.67240011	.62292211	435.82694304	.72881489	.68623019
579	371.31454917	.61989073	.56502348	402.71886037	.67231683	.62283886	436.51310834	.72874369	.68616267
600	371.87948854	.61979914	.56493936	403.34175587	.67223362	.62275561	437.20035668	.72867261	.68609527

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
601	372.4434392	-61970773	56485538	403.96457461	-67215403	-62281874	437.88959426	-72860165	-68603798
602	373.00911548	-61961646	56477156	404.58731673	-67207195	-62274212	438.57555508	-72853082	-68596081
603	373.57380337	-61952537	56468789	405.20998237	-67199001	-62266564	439.26144885	-72846011	-68589377
604	374.13840774	-61943445	56460436	405.83251167	-67190823	-62258929	439.94737548	-72838952	-68582683
605	374.70292274	-61934368	56452100	406.45508476	-67182659	-62251308	440.63303570	-72831906	-68576002
606	375.26736652	-61925308	56443778	407.07721776	-67174508	-62243701	441.31872903	-72824872	-68569332
607	375.83171223	-61916263	56435470	407.69982824	-67166351	-62236106	442.00435578	-72817851	-68562675
608	376.39599302	-61907236	56427179	408.32214810	-67158251	-62228526	442.68991606	-72810844	-68556028
609	376.96018203	-61898223	56418901	408.94437769	-67150144	-62220959	443.37540999	-72803844	-68549393
610	377.52428842	-61889227	56410639	409.56651174	-67142051	-62213404	444.06033769	-72796858	-68542770
611	378.08831234	-61880247	56402391	410.18857039	-67133972	-62205844	444.74619927	-72789885	-68536158
612	378.65225393	-61871283	56394158	410.81055376	-67125907	-62198337	445.43149485	-72782923	-68529557
613	379.21611332	-61862335	56385940	411.43246198	-67117856	-62190823	446.11672454	-72775974	-68522968
614	379.77989068	-61853402	56377736	412.05429520	-67109820	-62183321	446.80188844	-72769037	-68516391
615	380.34358615	-61844485	56369546	412.67603355	-67101797	-62175833	447.48698669	-72762112	-68509825
616	380.90719987	-61835584	56361371	413.29773714	-67093788	-62168359	448.17201938	-72755197	-68503270
617	381.47073198	-61826698	56353211	413.91934612	-67085793	-62160897	448.85698664	-72748296	-68496726
618	382.03418264	-61817829	56345045	414.54080940	-67077812	-62153448	449.54188858	-72741406	-68490193
619	382.59755197	-61808974	56336933	415.16233072	-67069845	-62146012	450.22672530	-72734527	-68483672
620	383.16084014	-61800135	56328816	415.78372662	-67061891	-62138589	450.91149691	-72727660	-68477161
621	383.72404727	-61791312	56320713	416.40503842	-67053951	-62131179	451.59620354	-72720806	-68470662
622	384.28717352	-61782503	56312624	417.02627623	-67046025	-62123781	452.28045529	-72713962	-68464174
623	384.85021902	-61773711	56304549	417.64744021	-67038112	-62116397	452.96542227	-72707130	-68457697
624	385.41318391	-61764933	56296489	418.26853047	-67030213	-62109023	453.64993459	-72700310	-68451232
625	385.97606834	-61756171	56288442	418.88954712	-67022327	-62101666	454.33438236	-72693501	-68444777
626	386.53887244	-61747424	56280410	419.51049032	-67014455	-62094320	455.01876569	-72686704	-68438333
627	387.10159636	-61738691	56272391	420.13136018	-67006596	-62086985	455.70380468	-72679918	-68431899
628	387.66424023	-61729974	56264386	420.75215682	-66998751	-62079664	456.38733944	-72673143	-68425477
629	388.22680418	-61721272	56256396	421.37280038	-66990919	-62072355	457.07133011	-72666380	-68419065
630	388.78928837	-61712585	56248419	421.99353097	-66983100	-62065058	457.75545676	-72659627	-68412665
631	389.35169293	-61703913	56240456	422.61410071	-66975294	-62057775	458.43971951	-72652887	-68406275
632	389.91401800	-61695255	56232506	423.23461375	-66967501	-62050503	459.12371846	-72646157	-68400000
633	390.47626370	-61686613	56224570	423.85504618	-66959722	-62043244	459.80933733	-72639439	-68393527
634	391.03843019	-61677986	56216648	424.47540615	-66951957	-62035996	460.49152543	-72632732	-68387169
635	391.60051759	-61669373	56208739	425.09569377	-66944204	-62028762	461.17593364	-72626036	-68380821
636	392.16232604	-61660774	56200845	425.71590918	-66936463	-62021539	461.85907850	-72619352	-68374485
637	392.72445548	-61652190	56192944	426.33605246	-66928736	-62014329	462.54276008	-72612678	-68368158
638	393.28630663	-61643621	56185095	426.95612378	-66921023	-62007131	463.22637852	-72606015	-68361843
639	393.84807904	-61635067	56177241	427.57617323	-66913321	-61999945	463.90993389	-72599363	-68355537
640	394.40977304	-61626527	56169400	428.19605094	-66905633	-61992770	464.59342632	-72592723	-68349243
641	394.97138876	-61618001	56161571	428.81590703	-66897957	-61985609	465.27695591	-72586092	-68342958
642	395.53292634	-61609489	56153757	429.43569162	-66890294	-61978459	465.96022276	-72579473	-68336684
643	396.09493859	-61600993	56145956	430.05540483	-66882645	-61971321	466.64352696	-72572865	-68330421
644	396.65767557	-61592510	56138168	430.67504679	-66875007	-61964194	467.32676864	-72566268	-68324167
645	397.22071150	-61584042	56130393	431.29461759	-66867382	-61957081	468.00994788	-72559682	-68317924
646	397.7829782	-61575588	56122631	431.91441738	-66859770	-61949978	468.69306480	-72553106	-68311691
647	398.34546664	-61567148	56114882	432.53354626	-66852171	-61942887	469.37611949	-72546540	-68305469
648	398.90851811	-61558721	56107146	433.15290435	-66844583	-61935809	470.05911206	-72539986	-68299256
649	399.47151235	-61550310	56099424	433.77219177	-66837009	-61928742	470.74204259	-72533442	-68293054
650	400.02424949	-61541912	56091714	434.39140863	-66829447	-61921866	471.42491122	-72526909	-68286861

N	CUM TOTAL	C.A.	UNIT.	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
651	400.58326966	-61533528	-56084017	435.01055504	-66821898	-61914642	472.10771801	.72520386	-68280680
652	401.14403299	-61523158	-56076333	435.62963116	-66814360	-61907610	472.79046309	.72513875	-68274508
653	401.70471962	-61512802	-56068662	436.24863707	-66806836	-61899590	473.47314654	.72507372	-68268345
654	402.26532965	-61508460	-56061003	436.8675287	-66799323	-61892580	474.15576848	.72500862	-68262193
655	402.82586323	-61500131	-56053358	437.48643871	-66791822	-61885583	474.83932899	.72494401	-68256051
656	403.38632049	-61491814	-56045724	438.10523468	-66784334	-61878597	475.52028119	.72487931	-68249919
657	403.94670153	-61483516	-56038105	438.72396091	-66776858	-61871622	476.20326615	.72481471	-68243795
658	404.50700650	-61475229	-56030497	439.34261750	-66769394	-61864659	476.88643300	.72475021	-68237684
659	405.06723553	-61466955	-56022902	439.96120457	-66761943	-61857707	477.56959882	.72468582	-68231581
660	405.62738872	-61458695	-56015319	440.57972223	-66754503	-61850767	478.25021371	.72462153	-68225489
661	406.18746622	-61450449	-56007749	441.19817061	-66747075	-61843837	478.93240776	.72455735	-68219405
662	406.74746814	-61442215	-56000192	441.81654980	-66739660	-61837919	479.61434108	.72449326	-68213332
663	407.30739461	-61433996	-55992647	442.43485993	-66732256	-61831012	480.29661378	.72442928	-68207268
664	407.86724575	-61425789	-55985114	443.05310110	-66724864	-61824116	480.97862592	.72436540	-68201215
665	408.42702169	-61417597	-55977593	443.67127342	-66717485	-61817232	481.66037763	.72430161	-68195170
666	408.98672254	-61409418	-55970085	444.28937701	-66710116	-61810359	482.34246898	.72423794	-68189135
667	409.54634845	-61401251	-55962589	444.90741198	-66702760	-61803496	483.02430009	.72417436	-68183111
668	410.10589951	-61393099	-55955106	445.52537843	-66695415	-61796645	483.70607104	.72411088	-68177095
669	410.66537585	-61384959	-55947635	446.14327648	-66688083	-61789805	484.38778194	.72404750	-68171089
670	411.22477761	-61376832	-55940175	446.76110624	-66680761	-61782975	485.06943286	.72398423	-68165092
671	411.78410489	-61368719	-55932728	447.37886781	-66673452	-61776157	485.75102392	.72392105	-68159105
672	412.34333782	-61360618	-55925293	447.996636130	-66666155	-61769349	486.43255206	.72385797	-68153127
673	412.90253653	-61352531	-55917870	448.61418684	-66658869	-61762530	487.11402680	.72379498	-68147159
674	413.46164113	-61344457	-55910459	449.23174451	-66651594	-61755747	487.79543880	.72373210	-68141200
675	414.02067173	-61336395	-55903060	449.84923444	-66644330	-61748992	488.47679132	.72366932	-68135251
676	414.57962846	-61328347	-55895673	450.46656672	-66637079	-61742228	489.15808444	.72360663	-68129311
677	415.13851144	-61320312	-55888297	451.084021147	-66629839	-61735474	489.83931824	.72354404	-68123380
678	415.69732079	-61312289	-55880934	451.70129879	-66622630	-61728732	490.52042823	.72348155	-68117458
679	416.25605662	-61304279	-55873583	452.31851879	-66615393	-61722000	491.20160830	.72341915	-68111546
680	416.81471905	-61296282	-55866243	452.93567158	-66608187	-61715278	491.882266473	.72335686	-68105643
681	417.37330820	-61288297	-55858915	453.55275725	-66600992	-61708567	492.563066223	.72329465	-68099749
682	417.93182420	-61280326	-55851599	454.16977593	-66593809	-61701867	493.24460088	.72323255	-68093865
683	418.49026714	-61272366	-55844294	454.78672770	-66586636	-61695177	493.92568077	.72317054	-68087989
684	419.04863716	-61264420	-55837001	455.4031269	-66579475	-61688498	494.60630199	.72310863	-68082123
685	419.60693436	-61256486	-55829719	456.020450309	-66572326	-61681829	495.28706465	.72304681	-68076265
686	420.16515886	-61248565	-55822450	456.63718271	-66565187	-61675172	495.96776881	.72298508	-68070416
687	420.72331078	-61240656	-55815192	457.25386794	-66558059	-61668523	496.64861459	.72292345	-68064577
688	421.28139023	-61232760	-55807945	457.87048680	-66550943	-61661886	497.32900205	.72286192	-68058746
689	421.83939734	-61224876	-55800710	458.48703939	-66543837	-61655258	498.00953131	.72280048	-68052925
690	422.39733220	-61217004	-55793486	459.10325282	-66536742	-61648642	498.69000244	.72273913	-68047113
691	422.95519494	-61209145	-55786274	459.71994618	-66529659	-61642035	499.37041554	.72267788	-68041309
692	423.51298566	-61201298	-55779072	460.33630057	-66522586	-61635439	500.05077069	.72261672	-68035515
693	424.07070449	-61193463	-55771882	460.95258910	-66515525	-61628854	500.73106797	.72255565	-68029729
694	424.62835153	-61185641	-55764704	461.56881189	-66508474	-61622278	501.41130749	.72249468	-68023951
695	425.18592691	-61177831	-55757537	462.18496900	-66501434	-61615711	502.09148933	.72243379	-68018183
696	425.74343071	-61170033	-55750380	462.80106057	-66494405	-61609156	502.77161357	.72237231	-68012424
697	426.30086307	-61162247	-55743236	463.41708668	-66487387	-61602611	503.45168030	.72231100	-68006673
698	426.85822410	-61154473	-55736102	464.03304744	-66480379	-61596075	504.13168962	.72225000	-68000931
699	427.41551390	-61146712	-55728979	464.64894295	-66473382	-61589550	504.81164160	.72219118	-67995198
700	427.97273259	-61138961	-55721868	465.26477330	-66466396	-61583035	505.49153635	.72213076	-67989474

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
701	428.52988027	.61131223	.55714767	465.88053860	.66459420	.61576530	506.17137393	.72207043	.67983758
702	429.08695705	.61123498	.55707678	466.49622895	.66452456	.61570034	506.85115443	.72201019	.67978051
703	429.64396306	.61115784	.55700600	467.11774444	.66445501	.61563579	507.52087796	.72195004	.67972352
704	430.20089839	.61108082	.55693533	467.72744518	.66438557	.61557074	508.21054457	.72188997	.67966662
705	430.75776315	.61100391	.55686476	468.34293126	.66431624	.61550608	508.89015438	.72183000	.67960980
706	431.31455746	.61092713	.55679431	468.95839279	.66424701	.61544152	509.56970745	.72177012	.67955307
707	431.87128142	.61085047	.55672396	469.57376985	.66417789	.61537706	510.24920388	.72171032	.67949642
708	432.42793515	.61077391	.55665372	470.18908256	.66410887	.61531270	510.92864376	.72165062	.67943987
709	432.98451874	.61069749	.55658359	470.80433100	.66403995	.61524843	511.60802715	.72159101	.67938339
710	433.54103231	.61062117	.55651356	471.41951527	.66397114	.61518427	512.28735415	.72153148	.67932700
711	434.09747596	.61054497	.55644365	472.03463548	.66390244	.61512020	512.96662484	.72147204	.67927069
712	434.65384980	.61046889	.55637384	472.64969170	.66383383	.61505622	513.64583931	.72141269	.67921447
713	435.21015394	.61039292	.55630413	473.26464406	.66376533	.61499235	514.32499765	.72135343	.67915833
714	435.76638848	.61031707	.55623454	473.87961263	.66369693	.61492857	515.00409992	.72129425	.67910227
715	436.32253354	.61024133	.55616505	474.49444752	.66362864	.61486489	515.68314622	.72123516	.67904630
716	436.87864921	.61016571	.55609567	475.10927881	.66356044	.61480130	516.36213663	.72117616	.67899041
717	437.43467560	.61009020	.55602639	475.72401662	.66349235	.61473780	517.04107123	.72111725	.67893460
718	437.99063282	.61001480	.55595721	476.33869103	.66342436	.61467440	517.71995011	.72105842	.67887887
719	438.54652097	.60993952	.55588815	476.95330213	.66335647	.61461110	518.39877333	.72099968	.67882323
720	439.10234016	.60986435	.55581918	477.56785002	.66328868	.61454789	519.07754101	.72094102	.67876767
721	439.65809045	.60978930	.55575033	478.18223480	.66322099	.61448477	519.75625320	.72088245	.67871219
722	440.21372206	.60971436	.55568156	478.79675656	.66315340	.61442176	520.43490999	.72082397	.67865679
723	440.76938497	.60963953	.55561291	479.41115139	.66308591	.61435883	521.11351147	.72076558	.67860147
724	441.32492934	.60956482	.55554437	480.02541138	.66301852	.61429599	521.79203770	.72070726	.67854623
725	441.88040527	.60949021	.55547592	480.63964463	.66295123	.61423325	522.47054878	.72064903	.67849108
726	442.43581285	.60941572	.55540758	481.25381524	.66288404	.61417060	523.14898478	.72059088	.67843600
727	442.99115219	.60934133	.55533934	481.86792329	.66281695	.61410805	523.82736579	.72053283	.67838109
728	443.54642339	.60926706	.55527120	482.48196887	.66274995	.61404558	524.50561989	.72047485	.67832609
729	444.10162656	.60919290	.55520316	483.09595209	.66268305	.61398321	525.18396315	.72041696	.67827126
730	444.65676179	.60911885	.55513523	483.70987302	.66261626	.61392093	525.86217965	.72035915	.67821650
731	445.21182919	.60904491	.55506739	484.32373177	.66254956	.61385874	526.54034148	.72030142	.67816182
732	445.76682885	.60897107	.55499966	484.93752842	.66248296	.61379664	527.21844871	.72024378	.67810722
733	446.32176089	.60889735	.55493203	485.55126306	.66241645	.61373464	527.89650142	.72018622	.67805271
734	446.87662539	.60882374	.55486450	486.16493580	.66235004	.61367273	528.57449970	.72012874	.67799827
735	447.43142246	.60875023	.55479707	486.77854671	.66228373	.61361090	529.25244360	.72007135	.67794391
736	447.98615219	.60867684	.55472974	487.39209588	.66221752	.61354917	529.93033323	.72001404	.67788962
737	448.54081471	.60860354	.55466250	488.00558341	.66215140	.61348753	530.60816866	.71995681	.67783542
738	449.09541008	.60853036	.55459537	488.61909938	.66208538	.61342597	531.28649955	.71989465	.67778125
739	449.64993842	.60845729	.55452834	489.23273789	.66201945	.61336450	531.96367721	.71983259	.67772724
740	450.20439982	.60838432	.55446140	489.84567703	.66195361	.61330313	532.64135048	.71977051	.67767327
741	450.75879439	.60831146	.55439457	490.45891887	.66188788	.61324184	533.31894986	.71970870	.67761938
742	451.31322223	.60823870	.55432783	491.07209952	.66182223	.61318064	533.99653542	.71964718	.67756556
743	451.86738341	.60816605	.55426119	491.68521906	.66175669	.61311934	534.67447255	.71958547	.67751182
744	452.42157806	.60809352	.55419464	492.29827759	.66169123	.61305845	535.35150540	.71952389	.67745815
745	452.97570626	.60802108	.55412820	492.91127518	.66162587	.61299758	536.02890997	.71946249	.67740457
746	453.52976812	.60794875	.55406185	493.52421192	.66156040	.61293674	536.70626102	.71940135	.67735105
747	454.08376373	.60787652	.55399560	494.13708790	.66149543	.61287598	537.38353865	.71934056	.67729761
748	454.63769317	.60780440	.55392945	494.74993322	.66143035	.61281531	538.06080291	.71927962	.67724425
749	455.19152657	.60773238	.55386338	495.36265795	.66136536	.61275473	538.73993308	.71921863	.67719097
750	455.74535400	.60766046	.55379742	495.97533219	.66130047	.61269423	539.41513165	.71915764	.67713776

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
751	456.29908556	-60758066	-55373156	496.58798601	-66123566	-61263382	540.09221628	-71916407	-67708662
752	456.85275134	-60751695	-55366579	497.20055952	-66117095	-61257350	540.76925785	-71913804	-67703157
753	457.40635145	-60744535	-55360011	497.81307279	-66110633	-61251126	541.44622643	-71909209	-67697858
754	457.95988599	-60737385	-55353453	498.42552590	-66104181	-61245311	542.12315211	-71899622	-67692567
755	458.51335503	-60730245	-55346904	499.03791895	-66097737	-61239306	542.80002495	-71894043	-67687283
756	459.06675868	-60723116	-55340345	499.65025201	-66091303	-61233397	543.47664503	-71888471	-67682007
757	459.62009704	-60715996	-55333835	500.26252519	-66084877	-61227317	544.15361241	-71882907	-67676739
758	460.17337019	-60708888	-55327315	500.87473855	-66078461	-61221236	544.83032718	-71877351	-67671477
759	460.72657324	-60701789	-55320804	501.48692119	-66072054	-61215163	545.50699942	-71871803	-67666223
760	461.27972124	-60694649	-55314302	502.09896418	-66065656	-61209099	546.18335918	-71866263	-67660976
761	461.83279935	-60687421	-55307809	502.71102062	-66059247	-61203043	546.86016559	-71860730	-67655736
762	462.38581263	-60680553	-55301327	503.32299559	-66052836	-61197496	547.53666160	-71855205	-67650504
763	462.93876115	-60673494	-55294853	503.93491116	-66046451	-61191957	548.21311439	-71849687	-67645279
764	463.49164504	-60666446	-55288388	504.54676743	-66040152	-61186417	548.88951501	-71844177	-67640062
765	464.04454643	-60659407	-55281933	505.15864948	-66033799	-61180904	549.56589352	-71838675	-67634851
766	464.59721924	-60652378	-55275489	505.77030239	-66027454	-61175391	550.24216900	-71833180	-67629648
767	465.14990973	-60645360	-55269049	506.38198124	-66021118	-61169885	550.91840452	-71827693	-67624452
768	465.70233595	-60638351	-55262621	506.99360112	-66014791	-61164380	551.59459715	-71822213	-67619263
769	466.25509798	-60631352	-55256203	507.60534211	-66008473	-61158899	552.27073797	-71816741	-67614081
770	466.80759591	-60624363	-55249793	508.21696429	-66002164	-61153427	552.94682703	-71811276	-67608906
771	467.36002983	-60617384	-55243392	508.82810774	-65995863	-61147945	553.62282443	-71805818	-67603739
772	467.91239984	-60610414	-55237000	509.43969254	-65989571	-61142480	554.29825021	-71800369	-67598578
773	468.46470603	-60603455	-55230618	509.05081878	-65983289	-61137024	554.97439558	-71794926	-67593425
774	469.01694847	-60596505	-55224244	509.66200656	-65977013	-61131575	555.65066726	-71789491	-67588279
775	469.56912727	-60589566	-55217879	511.27399598	-65970747	-61126136	556.32646465	-71784064	-67583139
776	470.12124251	-60582634	-55211524	511.88444693	-65964490	-61120703	557.00227878	-71778644	-67578007
777	470.67329428	-60575713	-55205177	512.49553972	-65958241	-61115293	557.67800755	-71773231	-67572882
778	471.22528268	-60568802	-55198839	513.10657434	-65952029	-61110929	558.35368519	-71767826	-67567763
779	471.77720778	-60561901	-55192510	513.71755092	-65945770	-61107455	559.02931172	-71762428	-67562652
780	472.32906948	-60555009	-55186199	514.32866948	-65939557	-61104013	559.70488720	-71757036	-67557548
781	472.88086847	-60548124	-55179878	514.9393012	-65933333	-61086063	560.38041170	-71751653	-67552450
782	473.43260424	-60541254	-55173576	515.55033292	-65927126	-61080279	561.05588531	-71746276	-67547360
783	473.98427706	-60534390	-55167282	516.16087795	-65920929	-61074504	561.73130807	-71740907	-67542277
784	474.53598703	-60527536	-55160997	516.77156531	-65914740	-61068735	562.40668007	-71735545	-67537200
785	475.08743424	-60520692	-55154721	517.38219906	-65908559	-61062975	563.08200137	-71730191	-67532130
786	475.63891877	-60513857	-55148453	517.99276730	-65902387	-61057223	563.75727202	-71724843	-67527066
787	476.19034072	-60507032	-55142194	518.60328208	-65896223	-61051478	564.43249214	-71719503	-67522010
788	476.74170016	-60500216	-55135944	519.21373950	-65890068	-61045741	565.10766175	-71714170	-67516960
789	477.29299718	-60493409	-55129702	519.82433962	-65883921	-61040013	565.78278093	-71708844	-67511918
790	477.84423187	-60486611	-55123469	520.43498254	-65877783	-61034291	566.45844975	-71703525	-67506882
791	478.39540432	-60479824	-55117244	521.04476833	-65871651	-61028578	567.13286828	-71698213	-67501853
792	478.94651461	-60473044	-55111028	521.65499707	-65865529	-61022772	567.80783658	-71692909	-67496830
793	479.49756283	-60466275	-55104821	522.26516882	-65859415	-61017175	568.48275474	-71687610	-67491814
794	480.04854906	-60459515	-55098622	522.87528367	-65853310	-61011585	569.15762279	-71682320	-67486805
795	480.59947338	-60452764	-55092432	523.48534149	-65847212	-61005902	569.83244083	-71677036	-67481803
796	481.15033588	-60446022	-55086250	524.09534297	-65841123	-61000127	570.50720891	-71671759	-67476808
797	481.70113665	-60439289	-55080076	524.70528758	-65835042	-60994460	571.18192709	-71666490	-67471818
798	482.25187577	-60432565	-55073912	525.31517560	-65828969	-60988801	571.85659545	-71661227	-67466836
799	482.80255333	-60425851	-55067755	525.92500709	-65822904	-60983149	572.53121405	-71655972	-67461860
800	483.35316940	-60419146	-55061607	526.53478215	-65816847	-60977505	573.20578296	-71650725	-67456891

94.0

95.0

96.0

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
801	483.90372407	-60412449	-55055467	527.14450084	-65810799	-60971868	573.88030224	-71645480	-67451928
802	484.45421743	-60405762	-55049336	527.75416323	-65804758	-60966239	574.55477197	-71646246	-67446972
803	485.00464956	-60399085	-55043212	528.36376940	-65798726	-60960618	575.22919219	-71635018	-67442022
804	485.55502054	-60392415	-55037098	528.97270195	-65792701	-60955004	575.90356299	-71629796	-67437079
805	486.10533045	-60385755	-55030991	529.58281342	-65786684	-60949397	576.57788441	-71624582	-67432143
806	486.6557939	-60379104	-55024893	530.19235140	-65780676	-60943798	577.25215654	-71619374	-67427213
807	487.20576742	-60372461	-55018803	530.80163347	-65774675	-60938206	577.92637943	-71614173	-67422289
808	487.75589462	-60365828	-55012721	531.41095969	-65768683	-60932622	578.60053315	-71608979	-67417371
809	488.30596110	-60359204	-55006647	532.02023014	-65762698	-60927045	579.27467777	-71603791	-67412461
810	488.85596692	-60352588	-55000582	532.62944490	-65756721	-60921476	579.94875333	-71598611	-67407557
811	489.40591217	-60345981	-54994524	533.23860405	-65750752	-60915913	580.62277993	-71593437	-67402659
812	489.95579692	-60339384	-54988475	533.84770764	-65744791	-60910359	581.29675761	-71588270	-67397777
813	490.50562126	-60332794	-54982434	534.45675756	-65738838	-60904812	581.97068643	-71583110	-67392882
814	491.05538528	-60326214	-54976401	535.06574848	-65732893	-60899272	582.64456647	-71577957	-67388003
815	491.60508904	-60319643	-54970376	535.67468587	-65726955	-60893739	583.31839778	-71572809	-67383131
816	492.15473263	-60313080	-54964359	536.28336802	-65721025	-60888214	583.99218044	-71567669	-67378265
817	492.70431613	-60306525	-54958350	536.89239497	-65715103	-60882696	584.66591449	-71562535	-67373405
818	493.25383963	-60299980	-54952350	537.50116682	-65709189	-60877185	585.33960000	-71557408	-67368551
819	493.80330320	-60293444	-54946356	538.10988364	-65703282	-60871681	586.01323706	-71552288	-67363705
820	494.35270692	-60286915	-54940371	538.71834549	-65697383	-60866185	586.68682569	-71547174	-67358863
821	494.90205086	-60280395	-54934394	539.32715244	-65691492	-60860695	587.36036599	-71542066	-67354029
822	495.45133512	-60273885	-54928426	539.93570457	-65685608	-60855213	588.03385799	-71536966	-67349200
823	496.00055976	-60267382	-54922464	540.54420196	-65679733	-60849738	588.70730177	-71531871	-67344378
824	496.54924488	-60260889	-54916511	541.15284467	-65673865	-60844270	589.38069740	-71526783	-67339562
825	497.09883054	-60254403	-54910565	541.76103278	-65668003	-60838810	590.05404492	-71521702	-67334752
826	497.64787682	-60247926	-54904628	542.36936634	-65662151	-60833357	590.72734441	-71516627	-67329948
827	498.19686381	-60241459	-54898698	542.97784544	-65656305	-60827910	591.40059595	-71511559	-67325151
828	498.74579157	-60234999	-54892776	543.58587015	-65650467	-60822470	592.07379952	-71506497	-67320359
829	499.29466620	-60228547	-54886862	544.19404054	-65644637	-60817038	592.74695527	-71501442	-67315574
830	499.84346975	-60222104	-54880956	544.80215666	-65638813	-60811613	593.42006322	-71496393	-67310795
831	500.39222033	-60215670	-54875057	545.41021861	-65632998	-60806195	594.09312344	-71491350	-67306022
832	500.94091200	-60209244	-54869166	546.01822644	-65627190	-60800783	594.76613600	-71486314	-67301255
833	501.48954483	-60202826	-54863283	546.62618024	-65621389	-60795379	595.43910094	-71481284	-67296494
834	502.03811891	-60196417	-54857408	547.23408006	-65615597	-60789981	596.11201834	-71476261	-67291739
835	502.58663431	-60190016	-54851539	547.84192597	-65609811	-60784591	596.78488825	-71471244	-67286991
836	503.13509111	-60183623	-54845680	548.44971805	-65604033	-60779208	597.45771072	-71466233	-67282248
837	503.68348938	-60177238	-54839827	549.05745637	-65598262	-60773831	598.13048583	-71461228	-67277510
838	504.23182920	-60170862	-54833982	549.66514099	-65592498	-60768461	598.80321363	-71456230	-67272780
839	504.78011066	-60164494	-54828145	550.27277198	-65586743	-60763098	599.47589418	-71451239	-67268055
840	505.32833381	-60158134	-54822315	550.88034941	-65580994	-60757743	600.14852755	-71446253	-67263336
841	505.87649874	-60151783	-54816493	551.48787335	-65575252	-60752393	600.82111378	-71441273	-67258623
842	506.42460552	-60145440	-54810678	552.09534386	-65569518	-60747051	601.49365295	-71436300	-67253916
843	506.97265423	-60139105	-54804870	552.70276102	-65563791	-60741716	602.16614509	-71431334	-67249215
844	507.52084495	-60132678	-54799071	553.31012490	-65558071	-60736387	602.83859029	-71426373	-67244519
845	508.06857774	-60126459	-54793279	553.91743556	-65552359	-60731065	603.51098860	-71421418	-67239831
846	508.61645269	-60120147	-54787494	554.52469306	-65546653	-60725750	604.18334007	-71416470	-67235147
847	509.16426986	-60113845	-54781717	555.13189748	-65540956	-60720441	604.85564477	-71411528	-67230469
848	509.71202933	-60107550	-54775947	555.73964888	-65535264	-60715140	605.52790275	-71406592	-67225797
849	510.25973118	-60101264	-54770184	556.34614734	-65529581	-60709845	606.20011407	-71401662	-67221132
850	510.80737548	-60094985	-54764429	556.95319291	-65523905	-60704557	606.87227879	-71396738	-67216472

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
851	511.35496230	-60080714	-54758682	557.56018567	-65518235	-60699275	607.54439696	-71391821	-67211817
852	511.90249172	-60082452	-54752941	558.16712566	-65512573	-60694000	608.21646865	-71386909	-67207169
853	512.44996380	-60076197	-54747208	558.77401301	-65508918	-60688732	608.88849392	-71382003	-67202526
854	512.99737863	-60069950	-54741482	559.38084771	-65501270	-60683470	609.56047281	-71377105	-67197889
855	513.54473628	-60063712	-54735764	559.98762987	-65495629	-60678215	610.23240539	-71372211	-67193258
856	514.09203681	-60057481	-54730053	560.59435955	-65489995	-60672967	610.90429171	-71367323	-67188632
857	514.63928031	-60051258	-54724349	561.20103680	-65484368	-60667725	611.57613184	-71362442	-67184012
858	515.18666684	-60045043	-54718652	561.80766170	-65478748	-60662490	612.24782583	-71357567	-67179398
859	515.73396648	-60038833	-54712962	562.41423432	-65473135	-60657261	612.91967373	-71352697	-67174790
860	516.28066929	-60032636	-54707281	563.02075472	-65467529	-60652039	613.59137560	-71347834	-67170187
861	516.82768536	-60026444	-54701604	563.62722296	-65461931	-60646823	614.26303151	-71342976	-67165590
862	517.37464475	-60020260	-54695939	564.23363910	-65456338	-60641614	614.93464150	-71338125	-67160999
863	517.92154752	-60014084	-54690278	564.84000321	-65450753	-60636412	615.60620563	-71333279	-67156413
864	518.46839377	-60007916	-54684624	565.44631537	-65445175	-60631216	616.27772396	-71328440	-67151833
865	519.01518355	-60001755	-54678978	566.05227563	-65439603	-60626025	616.94919655	-71323606	-67147258
866	519.56191695	-59995602	-54673339	566.65878405	-65434039	-60620842	617.62062345	-71318778	-67142689
867	520.10859402	-59989457	-54667706	567.26494071	-65428482	-60615665	618.29200471	-71313956	-67138128
868	520.65521483	-59983319	-54662082	567.87104566	-65422931	-60610495	618.96334039	-71309140	-67133568
869	521.20177946	-59977189	-54656463	568.47709897	-65417387	-60605331	619.63463056	-71304330	-67129016
870	521.74828799	-59971067	-54650852	569.08310071	-65411850	-60600173	620.30507526	-71299525	-67124470
871	522.29474048	-59964953	-54645249	569.68905093	-65406320	-60595021	620.97707454	-71294727	-67119928
872	522.84113699	-59958845	-54639651	570.29494970	-65400796	-60589877	621.64822847	-71289934	-67115393
873	523.38747661	-59952746	-54634061	570.90079708	-65395278	-60584738	622.31933709	-71285147	-67110863
874	523.93376239	-59946654	-54628478	571.50659314	-65389770	-60579605	622.99040047	-71280366	-67106338
875	524.47999141	-59940570	-54622902	572.11233793	-65384267	-60574479	623.66141866	-71275590	-67101818
876	525.02616475	-59934493	-54617333	572.71803153	-65378770	-60569359	624.33239172	-71270820	-67097305
877	525.57228246	-59928424	-54611771	573.32474400	-65373281	-60564246	625.00331969	-71266057	-67092796
878	526.11834461	-59922362	-54606215	573.92926539	-65367798	-60559139	625.67420263	-71261299	-67088294
879	526.66435128	-59916308	-54600667	574.53480577	-65362321	-60554038	626.34504060	-71256546	-67083796
880	527.21030254	-59910262	-54595125	575.14029521	-65356851	-60548943	627.01593364	-71251799	-67079304
881	527.75619845	-59904222	-54589590	575.74573376	-65351389	-60543855	627.68658183	-71247058	-67074818
882	528.30203908	-59898190	-54584063	576.35112149	-65345932	-60538772	628.35728519	-71242322	-67070337
883	528.84782450	-59892166	-54578542	576.95643846	-65340482	-60533696	629.02794380	-71237592	-67065861
884	529.39355478	-59886149	-54573027	577.56174472	-65335038	-60528626	629.69855772	-71232868	-67061391
885	529.93922998	-59880139	-54567520	578.16698035	-65329602	-60523562	630.36912698	-71228150	-67056926
886	530.48485018	-59874136	-54562020	578.77216540	-65324172	-60518505	631.03965163	-71223436	-67052466
887	531.03041543	-59868141	-54556525	579.37729993	-65318748	-60513453	631.71013175	-71218729	-67048011
888	531.57592582	-59862153	-54551038	579.98238401	-65313331	-60508408	632.38056738	-71214028	-67043562
889	532.12136140	-59856173	-54545557	580.58741770	-65307920	-60503368	633.05095857	-71209332	-67039119
890	532.66678225	-59850200	-54540084	581.19240105	-65302517	-60498335	633.72130536	-71204641	-67034680
891	533.21212842	-59844234	-54534617	581.79733413	-65297119	-60493308	634.39160784	-71199956	-67030247
892	533.75741998	-59838276	-54529157	582.40221700	-65291728	-60488287	635.06186603	-71195276	-67025819
893	534.30265702	-59832324	-54523702	583.00709972	-65286344	-60483272	635.73207999	-71190602	-67021396
894	534.84783958	-59826380	-54518256	583.61183234	-65280965	-60478263	636.40224978	-71185934	-67016979
895	535.39296774	-59820443	-54512815	584.21656495	-65275594	-60473260	637.07237545	-71181270	-67012566
896	535.93804155	-59814513	-54507381	584.82124757	-65270228	-60468262	637.74245704	-71176613	-67008159
897	536.48306111	-59808590	-54501954	585.42588028	-65264869	-60463271	638.41249462	-71171961	-67003758
898	537.02826444	-59802675	-54496533	586.03064315	-65259517	-60458286	639.08248823	-71167315	-66999361
899	537.57293765	-59796767	-54491120	586.63499622	-65254170	-60453307	639.75243793	-71162674	-66994970
900	538.11779477	-59790866	-54485712	587.23947956	-65248831	-60448334	640.42234376	-71158038	-66990583

N	94.0			95.0			96.0			PAGE	779
	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT		
901	538.66259789	-59784972	-54480311	587.84391323	-65243497	-60443366	641.09220579	-71153408	-66986202		
902	539.20734706	-59779084	-54474917	588.44329728	-65238170	-60438405	641.762202405	-71148783	-66971826		
903	539.75204235	-59773204	-54469529	589.05263179	-65232849	-60433450	642.43199861	-71144164	-66957455		
904	540.29668383	-59767332	-54464147	589.65661679	-65227535	-60428500	643.10152950	-71139549	-66937089		
905	540.84127156	-59761466	-54458772	590.26115236	-65222226	-60423557	643.712121679	-71134941	-66921829		
906	541.38580561	-59755607	-54453404	590.86533855	-65218924	-60418618	644.440866353	-71130338	-66906473		
907	541.93028603	-59749755	-54448042	591.46947542	-65215628	-60413687	645.11046077	-71125740	-66900023		
908	542.47471289	-59743911	-54442687	592.07356302	-65212339	-60408761	645.78001755	-71121147	-66905677		
909	543.01908627	-59738073	-54437337	592.67760143	-65209056	-60403840	646.44953092	-71116560	-66911337		
910	543.56340622	-59732242	-54431994	593.28159049	-65205779	-60398926	647.11900095	-71111978	-66917002		
911	544.10767281	-59726418	-54426658	593.88553087	-65202508	-60394017	647.78842767	-71107401	-66922672		
912	544.65188610	-59720601	-54421328	594.48942201	-65189244	-60389114	648.45781114	-71102830	-66928347		
913	545.19604614	-59714791	-54416005	595.09326416	-65175985	-60384217	649.12715141	-71098264	-66934027		
914	545.74015302	-59708988	-54410687	595.69705744	-65162732	-60379326	649.79644853	-71093703	-66939711		
915	546.28420679	-59703191	-54405376	596.30080184	-65149486	-60374440	650.46570255	-71089148	-66945401		
916	546.82820751	-59697402	-54400072	596.90449744	-65136246	-60369560	651.13491351	-71084597	-66951096		
917	547.37215525	-59691620	-54394773	597.50814430	-65123012	-60364686	651.80408148	-71080052	-66956796		
918	547.91605064	-59685844	-54389481	598.11174248	-65109784	-60359817	652.47320649	-71075512	-66962501		
919	548.45989203	-59680075	-54384196	598.71529203	-65096576	-60354955	653.14228860	-71070978	-66968211		
920	549.00368119	-59674313	-54378916	599.31879301	-65083347	-60350097	653.81132786	-71066448	-66973925		
921	549.54741762	-59668557	-54373643	599.92224547	-65070137	-60345246	654.48032431	-71061924	-66979645		
922	550.09110139	-59662809	-54368376	600.52564947	-65056933	-60340400	655.14927801	-71057405	-66985369		
923	550.63473254	-59657067	-54363115	601.12900508	-65043736	-60335560	655.81818900	-71052891	-66991099		
924	551.17831115	-59651332	-54357860	601.73231234	-65030576	-60330725	656.48705734	-71048383	-66996839		
925	551.72183727	-59645604	-54352612	602.33557130	-65017438	-60325897	657.15588807	-71043879	-66802572		
926	552.26531097	-59639882	-54347370	602.93878204	-65004279	-60321073	657.82466623	-71039380	-66808317		
927	552.80873232	-59634167	-54342134	603.54194460	-64991127	-60316256	658.49340689	-71034887	-66814065		
928	553.35210136	-59628459	-54336904	604.14505903	-64977988	-60311443	659.16210509	-71030399	-66819819		
929	553.89541816	-59622757	-54331680	604.74812540	-64964876	-60306637	659.83076087	-71025915	-66825578		
930	554.43868279	-59617063	-54326463	605.35114377	-64951721	-60301836	660.49937429	-71021438	-66831341		
931	554.98189531	-59611374	-54321251	605.95411418	-64938571	-60297040	661.16794539	-71016965	-66837110		
932	555.52505576	-59605692	-54316045	606.55703668	-64925427	-60292250	661.83647422	-71012497	-66842883		
933	556.06816422	-59600017	-54310846	607.15991134	-64912288	-60287466	662.50496083	-71008034	-66848661		
934	556.61122075	-59594349	-54305653	607.76273821	-64899257	-60282687	663.17340537	-71003576	-66854443		
935	557.15422542	-59588687	-54300465	608.36551736	-64886103	-60277914	663.84180759	-70999123	-66860231		
936	557.69717826	-59583031	-54295284	608.96824881	-64872958	-60273146	664.51016783	-70994676	-66866023		
937	558.24007936	-59577382	-54290109	609.57093265	-64859805	-60268383	665.17848603	-70990233	-66871820		
938	558.78292876	-59571741	-54284940	610.17356891	-64846652	-60263626	665.84676225	-70985795	-66877622		
939	559.32572653	-59566104	-54279777	610.77615765	-64833504	-60258874	666.51499655	-70981362	-66883429		
940	559.86847273	-59560473	-54274619	611.37869895	-64820487	-60254128	667.18318895	-70976935	-66889240		
941	560.41116741	-59554853	-54269468	611.98119282	-64807319	-60249387	667.85133951	-70972512	-66895056		
942	560.95381065	-59549236	-54264323	612.58363935	-64794166	-60244652	668.51944828	-70968094	-66900876		
943	561.49640249	-59543627	-54259184	613.18603858	-64781013	-60239922	669.18751530	-70963681	-66906702		
944	562.03896300	-59538023	-54254051	613.78839055	-64767860	-60235198	669.85554062	-70959273	-66912531		
945	562.58143223	-59532426	-54248923	614.39069534	-64754708	-60230479	670.52352428	-70954870	-66918367		
946	563.12387025	-59526836	-54243802	614.99295300	-64741555	-60225745	671.19146635	-70950472	-66924205		
947	563.66625711	-59521252	-54238686	615.59516356	-64728402	-60221056	671.85936685	-70946079	-66930050		
948	564.20859287	-59515674	-54233576	616.19732709	-64715249	-60216353	672.52722504	-70941690	-66935899		
949	564.75087760	-59510103	-54228472	616.79944365	-64702096	-60211655	673.19504336	-70937306	-66941752		
950	565.29311134	-59504538	-54223374	617.40151328	-64688943	-60206963	673.86281946	-70932928	-66947610		

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
931	565.83529416	.59498979	.54218282	618.00353604	.64984599	.60202275	674.53055419	.70928554	.66774472
932	566.37742612	.59493347	.54213195	618.60581198	.64979570	.60197594	675.19824759	.70924185	.66769339
933	566.91950727	.59487881	.54208115	619.20444116	.64974547	.60192917	675.86589970	.70919821	.66764211
934	567.46153767	.59482341	.54203040	619.80932362	.64969531	.60188246	676.53351058	.70915462	.66761088
935	568.00351738	.59476808	.54197971	620.41115942	.64964519	.60183579	677.20108026	.70911107	.66756968
936	568.54544667	.59471281	.54192908	621.01294861	.64959513	.60178918	677.86860881	.70906758	.66752854
937	569.08732498	.59465760	.54187851	621.61691254	.64954513	.60174263	678.53609625	.70902413	.66748744
938	569.62915297	.59460245	.54182798	622.21638738	.64949518	.60169613	679.20354263	.70898073	.66744638
939	570.17093050	.59454737	.54177753	622.81903705	.64944529	.60164967	679.87094802	.70893738	.66740537
940	570.71265763	.59449235	.54172713	623.41964033	.64939546	.60160328	680.538391243	.70889407	.66736441
941	571.25433441	.59443739	.54167678	624.02119726	.64934567	.60155693	681.20563593	.70885082	.66732349
942	571.79596091	.59438249	.54162649	624.62270790	.64929595	.60151063	681.87291855	.70880760	.66728262
943	572.33753718	.59432766	.54157626	625.22417229	.64924628	.60146438	682.54016034	.70876444	.66724179
944	572.87906326	.59427288	.54152609	625.82559048	.64919667	.60141819	683.20736135	.70872132	.66720100
945	573.42053924	.59421817	.54147597	626.42696254	.64914711	.60137205	683.87452162	.70867826	.66716027
946	573.96194515	.59416352	.54142591	627.02828851	.64909761	.60132596	684.54164120	.70863523	.66711957
947	574.50334106	.59410893	.54137591	627.62956863	.64904816	.60127992	685.20872013	.70859226	.66707892
948	575.04466702	.59405440	.54132596	628.23080237	.64899876	.60123394	685.87575845	.70854934	.66703832
949	575.58594309	.59399994	.54127607	628.83199037	.64894942	.60118800	686.54275621	.70850645	.66699776
950	576.12716933	.59394553	.54122623	629.43313248	.64890014	.60114211	687.20971345	.70846362	.66695724
951	576.66834577	.59389119	.54117645	630.03422876	.64885090	.60109627	687.87663022	.70842083	.66691677
952	577.20947250	.59383690	.54112672	630.63527926	.64880172	.60105049	688.54350657	.70837809	.66687634
953	577.75054956	.59378268	.54107706	631.23628402	.64875260	.60100476	689.21034253	.70833539	.66683596
974	578.29157700	.59372851	.54102744	631.83724310	.64870353	.60095907	689.87713815	.70829275	.66679562
975	578.83255490	.59367441	.54097789	632.43815655	.64865451	.60091344	690.543899347	.70825014	.66675532
976	579.37348329	.59362037	.54092839	633.03902441	.64860556	.60086786	691.21060854	.70820758	.66671506
977	579.91436222	.59356639	.54087894	633.63984673	.64855664	.60082232	691.87728340	.70816508	.66667486
978	580.45519177	.59351246	.54082955	634.24042358	.64850779	.60077684	692.54391810	.70812261	.66663469
979	580.99597198	.59345860	.54078021	634.84135499	.64845899	.60073141	693.21051268	.70808019	.66659457
980	581.53670291	.59340479	.54073092	635.44204102	.64841025	.60068603	693.87706717	.70803782	.66655449
981	582.07738461	.59335105	.54068170	636.04268172	.64836155	.60064069	694.54358163	.70799549	.66651446
982	582.61801714	.59329737	.54063252	636.64327112	.64831290	.60059541	695.21005610	.70795321	.66647446
983	583.15860055	.59324374	.54058341	637.24382131	.64826432	.60055017	695.87649062	.70791097	.66643451
984	583.69913489	.59319017	.54053434	637.84433229	.64821574	.60050499	696.54288523	.70786878	.66639461
985	584.23962023	.59313667	.54048533	638.44479215	.64816730	.60045985	697.20923997	.70782664	.66635475
986	584.78054661	.59308322	.54043638	639.04520693	.64811887	.60041477	697.87555490	.70778453	.66631492
987	585.32044409	.59302983	.54038747	639.64557666	.64807049	.60036973	698.54183006	.70774247	.66627515
988	585.86078272	.59297650	.54033863	640.24590140	.64802211	.60032474	699.20806547	.70770047	.66623541
989	586.40107256	.59292322	.54028983	640.84618121	.64797389	.60027980	699.87426120	.70765850	.66619572
990	586.94131366	.59287001	.54024109	641.44646182	.64792567	.60023491	700.54041727	.70761658	.66615607
991	587.48150607	.59281685	.54019241	642.04660619	.64787750	.60019007	701.20553374	.70757470	.66611646
992	588.02164985	.59276376	.54014377	642.64675147	.64782938	.60014527	701.87261064	.70753287	.66607690
993	588.56174506	.59271072	.54009520	643.24685200	.64778132	.60010053	702.53864802	.70749108	.66603737
994	589.10179172	.59265774	.54004667	643.84690784	.64773330	.60005584	703.20464592	.70744934	.66599784
995	589.64178993	.59260481	.53999820	644.44691903	.64768534	.60001118	703.87060437	.70740764	.66595846
996	590.18173971	.59255195	.53994977	645.04688562	.64763743	.59996659	704.53452341	.70736598	.66591906
997	590.72164112	.59249914	.53990141	645.64680766	.64758957	.59992203	705.20240314	.70732437	.66587970
998	591.26149423	.59244639	.53985310	646.24668518	.64754176	.59987753	705.86824354	.70728280	.66584039
999	591.80129907	.59239369	.53980484	646.84651826	.64749401	.59983307	706.53404466	.70724128	.66580112
1000	592.34105570	.59234105	.53975663	647.44630693	.64744630	.59978867	707.19980656	.70719980	.66576189

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1001	592.88076417	.59228047	.53970867	648.04605123	.64739865	.59974431	707.86552925	.70715836	.66372270	707.86552925	.70715836	.66372270
1002	593.42042454	.59223595	.53966036	648.64575123	.64735105	.59969999	708.53121281	.70711698	.66568355	708.53121281	.70711698	.66568355
1003	593.96003686	.59218349	.53961232	649.24540696	.64730349	.59965573	709.19685727	.70707563	.66564444	709.19685727	.70707563	.66564444
1004	594.49960118	.59213107	.53956431	649.84501847	.64725599	.59961151	709.86246265	.70703432	.66560538	709.86246265	.70703432	.66560538
1005	595.03911754	.59207872	.53951637	650.44458580	.64720854	.59956733	710.52802902	.70699306	.66556636	710.52802902	.70699306	.66556636
1006	595.57853602	.59202643	.53946847	651.04410902	.64716114	.59952321	711.19355640	.70695184	.66552738	711.19355640	.70695184	.66552738
1007	596.11800665	.59197418	.53942063	651.64358816	.64711379	.59947913	711.85904683	.70691067	.66548844	711.85904683	.70691067	.66548844
1008	596.65737949	.59192200	.53937284	652.24302326	.64706649	.59943511	712.52449438	.70686954	.66544954	712.52449438	.70686954	.66544954
1009	597.19670459	.59186987	.53932510	652.84241439	.64701924	.59939112	713.18990505	.70682845	.66541068	713.18990505	.70682845	.66541068
1010	597.73598200	.59181780	.53927740	653.44176157	.64697204	.59934718	713.85527692	.70678740	.66537186	713.85527692	.70678740	.66537186
1011	598.27521177	.59176578	.53922977	654.04106487	.64692489	.59930329	714.52061000	.70674640	.66533308	714.52061000	.70674640	.66533308
1012	598.81439396	.59171382	.53918218	654.64032832	.64687779	.59925945	715.18590435	.70670544	.66529434	715.18590435	.70670544	.66529434
1013	599.35352861	.59166192	.53913464	655.23953998	.64683074	.59921566	715.85116000	.70666452	.66525564	715.85116000	.70666452	.66525564
1014	599.89261577	.59161007	.53908716	655.83871189	.64678374	.59917191	716.51637699	.70662364	.66521699	716.51637699	.70662364	.66521699
1015	600.43165551	.59155828	.53903973	656.43784010	.64673679	.59912820	717.18155538	.70658281	.66517837	717.18155538	.70658281	.66517837
1016	600.97064786	.59150654	.53899235	657.03692464	.64668988	.59908454	717.84669518	.70654202	.66513980	717.84669518	.70654202	.66513980
1017	601.50959288	.59145486	.53894502	657.63596558	.64664303	.59904093	718.51179644	.70650127	.66510126	718.51179644	.70650127	.66510126
1018	602.04849062	.59140323	.53889774	658.23496295	.64659623	.59899737	719.17685921	.70646057	.66506277	719.17685921	.70646057	.66506277
1019	602.58734113	.59135166	.53885051	658.83391680	.64654947	.59895385	719.84188353	.70641990	.66502431	719.84188353	.70641990	.66502431
1020	603.12614446	.59130014	.53880332	659.43282717	.64650277	.59891038	720.50686943	.70637928	.66498590	720.50686943	.70637928	.66498590
1021	603.66490066	.59124868	.53875620	660.03169412	.64645611	.59886695	721.17181695	.70633870	.66494752	721.17181695	.70633870	.66494752
1022	604.20360971	.59119727	.53870912	660.63051769	.64640950	.59882356	721.83672614	.70629817	.66490918	721.83672614	.70629817	.66490918
1023	604.74227188	.59114591	.53866209	661.22929792	.64636295	.59878023	722.50159704	.70625766	.66487089	722.50159704	.70625766	.66487089
1024	605.28088699	.59109461	.53861511	661.82803486	.64631644	.59873693	723.16642967	.70621721	.66483263	723.16642967	.70621721	.66483263
1025	605.81945518	.59104337	.53856818	662.42672855	.64626998	.59869369	723.83122409	.70617680	.66479442	723.83122409	.70617680	.66479442
1026	606.35797648	.59099210	.53852130	663.02537905	.64622356	.59865049	724.49598033	.70613643	.66475624	724.49598033	.70613643	.66475624
1027	606.89644506	.59094104	.53847447	663.62399839	.64617720	.59860733	725.16069844	.70609610	.66471810	725.16069844	.70609610	.66471810
1028	607.43487865	.59088995	.53842770	664.22550661	.64613088	.59856422	725.82537844	.70605581	.66468000	725.82537844	.70605581	.66468000
1029	607.97325962	.59083892	.53838097	664.82107177	.64608461	.59852116	726.49020339	.70601556	.66464194	726.49020339	.70601556	.66464194
1030	608.51159391	.59078795	.53833428	665.41954992	.64603839	.59847814	727.15462431	.70597536	.66460392	727.15462431	.70597536	.66460392
1031	609.04988156	.59073703	.53828765	666.01798508	.64599222	.59843516	727.81919025	.70593520	.66456594	727.81919025	.70593520	.66456594
1032	609.58812264	.59068616	.53824107	666.61637732	.64594610	.59839223	728.48371825	.70589507	.66452800	728.48371825	.70589507	.66452800
1033	610.12631718	.59063534	.53819454	667.21472667	.64590002	.59834935	729.14820835	.70585499	.66449010	729.14820835	.70585499	.66449010
1034	610.66466523	.59058458	.53814805	667.81303318	.64585400	.59830651	729.81266058	.70581495	.66445222	729.81266058	.70581495	.66445222
1035	611.20256685	.59053387	.53810162	668.41129689	.64580801	.59826371	730.47707499	.70577499	.66441441	730.47707499	.70577499	.66441441
1036	611.74062209	.59048323	.53805523	669.00951785	.64576208	.59822095	731.14145160	.70573499	.66437662	731.14145160	.70573499	.66437662
1037	612.27863099	.59043262	.53800889	669.60769610	.64571619	.59817825	731.80579048	.70569507	.66433886	731.80579048	.70569507	.66433886
1038	612.81659359	.59038207	.53796261	670.20583168	.64567035	.59813558	732.47009164	.70565519	.66430116	732.47009164	.70565519	.66430116
1039	613.35450996	.59033158	.53791636	670.80392465	.64562456	.59809297	733.13435513	.70561535	.66426349	733.13435513	.70561535	.66426349
1040	613.89238014	.59028113	.53787018	671.40197504	.64557882	.59805039	733.79858098	.70557556	.66422585	733.79858098	.70557556	.66422585
1041	614.43020418	.59023074	.53782403	671.99998290	.64553312	.59800786	734.46276924	.70553580	.66418826	734.46276924	.70553580	.66418826
1042	614.96798211	.59018040	.53777794	672.59794628	.64548747	.59796537	735.12691995	.70549608	.66415070	735.12691995	.70549608	.66415070
1043	615.50571401	.59013011	.53773189	673.19587120	.64544187	.59792292	735.79103313	.70545641	.66411318	735.79103313	.70545641	.66411318
1044	616.04359990	.59007988	.53768589	673.79375172	.64539631	.59788052	736.45510884	.70541677	.66407570	736.45510884	.70541677	.66407570
1045	616.58103984	.59002970	.53763994	674.39158989	.64535080	.59783816	737.11914709	.70537717	.66403826	737.11914709	.70537717	.66403826
1046	617.11863388	.58997957	.53759404	674.98938875	.64530534	.59779585	737.78314795	.70533761	.66400085	737.78314795	.70533761	.66400085
1047	617.65618207	.58992949	.53754818	675.58713934	.64525992	.59775358	738.44711144	.70529810	.66396349	738.44711144	.70529810	.66396349
1048	618.19368844	.58987947	.53750237	676.18485069	.64521455	.59771135	739.11103760	.70525862	.66392615	739.11103760	.70525862	.66392615
1049	618.73114105	.58982949	.53745661	676.78251987	.64516922	.59766912	739.77492648	.70521918	.66388886	739.77492648	.70521918	.66388886
1050	619.26855196	.58977957	.53741090	677.38014691	.64512394	.59762703	740.43877809	.70517979	.66385161	740.43877809	.70517979	.66385161

	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1051	619.80591720	-58972970	-53736524	677.97773194	-64507871	-59758493	741.10259249	-70514463	-66301440
1052	620.34323682	-58967968	-53731962	578.57527473	-64503353	-59754288	741.76636971	-70510111	-66377722
1053	620.88051087	-58963011	-53727400	679.17277560	-64498839	-59750087	742.43010979	-70506103	-66347008
1054	621.41773939	-58958039	-53722852	679.77023450	-64494329	-59745890	743.09381276	-70502259	-66370297
1055	621.95492245	-58953073	-53718305	680.36765148	-64489824	-59741697	743.75747868	-70498339	-66366591
1056	622.49206007	-58948112	-53713762	680.96502657	-64485324	-59737500	744.42110755	-70494423	-66362888
1057	623.02912530	-58943155	-53709223	681.56235982	-64480828	-59733325	745.08469844	-70490511	-66359188
1058	623.56619920	-58938204	-53704689	682.15965128	-64476337	-59729145	745.74825437	-70486602	-66355493
1059	624.10320082	-58933257	-53700161	682.75690098	-64471851	-59724969	746.41177239	-70482697	-66351801
1060	624.64015719	-58928316	-53695636	683.35410897	-64467368	-59720799	747.07525352	-70478797	-66348113
1061	625.17706836	-58923380	-53691117	683.95127528	-64462890	-59716631	747.73869781	-70474900	-66344428
1062	625.71393438	-58918449	-53686602	684.54839997	-64458418	-59712448	748.40210529	-70471007	-66340747
1063	626.25075530	-58913523	-53682092	685.14548307	-64453949	-59708310	749.06547600	-70467119	-66337071
1064	626.78753116	-58908602	-53677586	685.74252462	-64449485	-59704155	749.72880997	-70463233	-66333397
1065	627.32422620	-58903686	-53673085	686.33952467	-64445025	-59700005	750.39210725	-70459352	-66329727
1066	627.86094790	-58898775	-53668588	686.93668324	-64440570	-59695859	751.05536786	-70455475	-66326061
1067	628.39758866	-58893869	-53664096	687.53380044	-64436120	-59691717	751.71859185	-70451602	-66322398
1068	628.93418496	-58888968	-53659609	688.13027623	-64431673	-59687579	752.38177925	-70447732	-66318740
1069	629.47073622	-58884072	-53655126	688.72711068	-64427232	-59683445	753.04493009	-70443866	-66315085
1070	630.00724271	-58879181	-53650648	689.32390395	-64422794	-59679316	753.70800442	-70440004	-66311432
1071	630.54370445	-58874295	-53646174	689.92065576	-64418361	-59675191	754.37112228	-70436145	-66307785
1072	631.08012151	-58869414	-53641705	690.51736645	-64413933	-59671070	755.03416368	-70432291	-66304141
1073	631.61643932	-58864538	-53637241	691.11403599	-64409509	-59666952	755.69716869	-70428440	-66300492
1074	632.15262173	-58859666	-53632780	691.71064638	-64405090	-59662840	756.36013731	-70424593	-66296866
1075	632.68910498	-58854800	-53628325	692.30725169	-64400674	-59658731	757.02306960	-70420750	-66293228
1076	633.22534373	-58849939	-53623874	692.90379795	-64396264	-59654626	757.68596558	-70416911	-66289598
1077	633.76153800	-58845082	-53619427	693.50930321	-64391857	-59650523	758.34825231	-70413075	-66285972
1078	634.29768786	-58840230	-53614985	694.09676750	-64387455	-59646428	759.01164880	-70409244	-66282349
1079	634.83379334	-58835384	-53610548	694.69319087	-64383058	-59642337	759.67443610	-70405415	-66278730
1080	635.36985449	-58830541	-53606115	695.28957335	-64378664	-59638248	760.33718725	-70401591	-66275114
1081	635.90587136	-58825704	-53601687	695.88591499	-64374275	-59634163	760.99990226	-70397770	-66271502
1082	636.44184399	-58820873	-53597263	696.48221593	-64369890	-59630083	761.66258120	-70393953	-66267893
1083	636.97777242	-58816045	-53592843	697.07847590	-64365510	-59626007	762.32522407	-70390140	-66264287
1084	637.51365670	-58811223	-53588428	697.67469525	-64361134	-59621935	762.98783094	-70386331	-66260686
1085	638.04949687	-58806405	-53584017	698.27087393	-64356762	-59617867	763.65040182	-70382525	-66257088
1086	638.58529297	-58801592	-53579610	698.86701195	-64352395	-59613802	764.31293675	-70378723	-66253493
1087	639.12164505	-58796784	-53575208	699.46310938	-64348032	-59609742	764.97543577	-70374925	-66249902
1088	639.65675317	-58791981	-53570811	700.05916625	-64343673	-59605686	765.63789891	-70371130	-66246314
1089	640.19241735	-58787182	-53566418	700.65516259	-64339319	-59601634	766.30032622	-70367339	-66242730
1090	640.72803764	-58782388	-53562029	701.25115866	-64334968	-59597586	766.96271771	-70363551	-66239149
1091	641.26361409	-58777600	-53557645	701.84709389	-64330623	-59593542	767.62507344	-70359768	-66235572
1092	641.79914673	-58772815	-53553265	702.44298891	-64326280	-59589502	768.28739343	-70355988	-66232028
1093	642.33463563	-58768035	-53548891	703.03884357	-64321943	-59585465	768.94926771	-70352212	-66228428
1094	642.87008081	-58763261	-53544518	703.63362619	-64317610	-59581433	769.61192632	-70348439	-66224861
1095	643.40548231	-58758491	-53540151	704.23043197	-64313281	-59577405	770.27413931	-70344670	-66221298
1096	643.94084020	-58753726	-53535788	704.82816578	-64308956	-59573381	770.93631669	-70340905	-66217738
1097	644.47615451	-58748966	-53531430	705.42185939	-64304636	-59569360	771.59845851	-70337143	-66214181
1098	645.01142527	-58744209	-53527076	706.01751284	-64300320	-59565344	772.26056479	-70333385	-66210628
1099	645.54665254	-58739459	-53522724	706.61312614	-64296007	-59561322	772.92266358	-70329630	-66207079
1100	646.08183635	-58734712	-53518381	707.20869940	-64291699	-59557305	773.58467091	-70325879	-66203532

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1101	646.6157676	.58729970	.53514040	707.80423258	.64287396	.59553318	774.24667080	.70322131	.66199990
1102	647.15207379	.58725233	.53509703	708.39972576	.64283096	.59493318	775.00863531	.70318387	.66196450
1103	647.88712751	.58720501	.53505371	708.99517898	.64278801	.59483321	775.50756446	.70314647	.66192914
1104	648.22213794	.58715773	.53501043	709.59059227	.64274510	.59473339	776.23243828	.70310911	.66189381
1105	648.75710513	.58711050	.53496719	710.18596566	.64270223	.59463354	776.89441681	.70307177	.66185852
1106	649.29202913	.58706331	.53492399	710.78129920	.64265940	.59453335	777.55615007	.70303448	.66182327
1107	649.82690998	.58701617	.53488084	711.37659292	.64261661	.59443372	778.21792812	.70299722	.66178804
1108	650.36174771	.58696909	.53483773	711.97184687	.64257386	.59433395	778.87968097	.70296000	.66175285
1109	650.89654238	.58692203	.53479466	712.56706109	.64253116	.59423421	779.54139867	.70292281	.66171769
1110	651.43129402	.58687504	.53475163	713.16223561	.64248849	.59413451	780.20308124	.70288566	.66168257
1111	651.96600267	.58682808	.53470865	713.75737046	.64244588	.59403485	780.86472972	.70284854	.66164748
1112	652.50066838	.58678117	.53466571	714.35246570	.64240329	.59393523	781.52634114	.70281146	.66161242
1113	653.03529119	.58673431	.53462281	714.94752136	.64236075	.59383565	782.18791854	.70277441	.66157740
1114	653.56987115	.58668749	.53457995	715.54253747	.64231826	.59373611	782.84946095	.70273739	.66154241
1115	654.10440829	.58664072	.53453714	716.13751407	.64227580	.59363660	783.51098840	.70270041	.66150745
1116	654.63890265	.58659399	.53449436	716.73245121	.64223338	.59353713	784.17244093	.70266347	.66147252
1117	655.17335428	.58654732	.53445163	717.32734891	.64219100	.59343770	784.83387857	.70262656	.66143764
1118	655.70776322	.58650068	.53440893	717.92220722	.64214866	.59333831	785.49528135	.70258969	.66140278
1119	656.24212951	.58645409	.53436629	718.51702618	.64210636	.59323895	786.15664931	.70255286	.66136795
1120	656.77645320	.58640754	.53432368	719.11180582	.64206411	.59313963	786.81798247	.70251605	.66133316
1121	657.31073431	.58636104	.53428111	719.70654618	.64202189	.59304035	787.47928087	.70247928	.66129840
1122	657.84497290	.58631459	.53423858	720.30124730	.64197972	.59294111	788.14054456	.70244255	.66126367
1123	658.37916901	.58626818	.53419610	720.89590921	.64193754	.59284191	788.80173554	.70240585	.66122898
1124	658.91332267	.58622181	.53415366	721.49053196	.64189549	.59274275	789.46296787	.70236918	.66119432
1125	659.44743394	.58617549	.53411126	722.08511557	.64185343	.59264362	790.12412757	.70233256	.66115969
1126	659.98150284	.58612922	.53406890	722.67966010	.64181142	.59254452	790.78525267	.70229596	.66112510
1127	660.51552942	.58608299	.53402658	723.27416557	.64176944	.59244547	791.44634321	.70225940	.66109054
1128	661.04951373	.58603680	.53398430	723.86863203	.64172751	.59234645	792.10739921	.70222287	.66105600
1129	661.58345579	.58599066	.53394207	724.46305950	.64168561	.59224747	792.76842072	.70218638	.66102151
1130	662.11735566	.58594456	.53389987	725.05744803	.64164376	.59214853	793.42940777	.70214991	.66098704
1131	662.65121238	.58589850	.53385771	725.65197765	.64160194	.59204962	794.09036038	.70211349	.66095261
1132	663.18502897	.58585250	.53381559	726.24610841	.64156016	.59195075	794.75127859	.70207710	.66091821
1133	663.71880250	.58580653	.53377352	726.84038033	.64151843	.59185187	795.41216243	.70204074	.66088384
1134	664.25253398	.58576061	.53373148	727.43461345	.64147673	.59175300	796.07301193	.70200442	.66084950
1135	664.78622347	.58571473	.53368949	728.02880782	.64143507	.59165436	796.73382714	.70196813	.66081519
1136	665.31987101	.58566890	.53364753	728.62296347	.64139345	.59155564	797.39460806	.70193187	.66078092
1137	665.85347663	.58562311	.53360562	729.21708042	.64135187	.59145696	798.05535474	.70189565	.66074668
1138	666.38704038	.58557736	.53356375	729.81115873	.64131033	.59135830	798.71608722	.70185946	.66071247
1139	666.92056230	.58553166	.53352191	730.40519843	.64126883	.59125969	799.37674552	.70182330	.66067830
1140	667.45404242	.58548599	.53348012	730.99919955	.64122736	.59116111	800.03738967	.70178718	.66064415
1141	667.98748078	.58544038	.53343836	731.59316213	.64118594	.59106257	800.69799972	.70175109	.66061004
1142	668.52087744	.58539481	.53339665	732.18708620	.64114456	.59096408	801.35857567	.70171504	.66057596
1143	669.05423242	.58534928	.53335498	732.78071181	.64110321	.59086560	802.01911758	.70167901	.66054191
1144	669.58754576	.58530380	.53331334	733.37481899	.64106190	.59076717	802.67962547	.70164303	.66050789
1145	670.12081750	.58525835	.53327174	733.96862777	.64102065	.59066878	803.34009937	.70160707	.66047390
1146	670.65404770	.58521295	.53323019	734.56239819	.64097940	.59057031	804.00039932	.70157114	.66043994
1147	671.18723638	.58516759	.53318867	735.15613028	.64093821	.59047184	804.66094533	.70153525	.66040602
1148	671.72038358	.58512228	.53314719	735.74982410	.64089706	.59037331	805.32131746	.70149940	.66037212
1149	672.25348934	.58507701	.53310576	736.34347966	.64085594	.59027484	805.98165572	.70146358	.66033826
1150	672.78655370	.58503179	.53306436	736.93709700	.64081486	.59017633	806.64196016	.70142779	.66030443

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1151	673.31957671	.58498660	.53302300	737.53067616	.64077383	.59357916	807.30223079	.70139203	.66027063
1152	673.85255940	.58494145	.53298168	738.12421717	.64073282	.59354101	807.96246766	.70135631	.66023685
1153	674.38549881	.58489636	.53294040	738.71772008	.64069186	.59350290	808.62267078	.70132061	.66020311
1154	674.91839797	.58485129	.53289916	739.31118492	.64065094	.59346483	809.28284021	.70128495	.66016942
1155	675.45125593	.58480628	.53285795	739.90461171	.64061005	.59342679	809.94297595	.70124932	.66013574
1156	675.98407272	.58476131	.53281679	740.49800050	.64056920	.59338879	810.60307804	.70121373	.66010209
1157	676.51684640	.58471637	.53277567	741.09135133	.64052859	.59335082	811.26314653	.70117817	.66006848
1158	677.04958298	.58467148	.53273458	741.68466422	.64048799	.59331289	811.92318143	.70114264	.66003489
1159	677.58227652	.58462664	.53269354	742.27793922	.64044748	.59327499	812.58318278	.70110714	.66000134
1160	678.11492905	.58458183	.53265253	742.87117635	.64040688	.59323713	813.24315061	.70107168	.65996782
1161	678.64754061	.58453707	.53261156	743.46437545	.64036652	.59319931	813.90308494	.70103624	.65993433
1162	679.18011123	.58449235	.53257062	744.05753717	.64032640	.59316151	814.56298582	.70099085	.65990087
1163	679.71264096	.58444767	.53252973	744.65066092	.64028631	.59312375	815.22285326	.70095548	.65986744
1164	680.24512984	.58440303	.53248887	745.24374496	.64024637	.59308603	815.88268730	.70092014	.65983404
1165	680.77757789	.58435843	.53244805	745.83679530	.64020652	.59304834	816.54248798	.70088483	.65980067
1166	681.30998517	.58431388	.53240728	746.42988059	.64016678	.59301069	817.20225531	.70084956	.65976733
1167	681.84235170	.58426937	.53236654	747.02277907	.64012725	.59297307	817.86198933	.70081432	.65973402
1168	682.37467754	.58422489	.53232583	747.61571456	.64008794	.59293549	818.52169008	.70077912	.65970074
1169	682.90696271	.58418046	.53228516	748.20861250	.64004858	.59289794	819.18135758	.70074393	.65966749
1170	683.43920725	.58413607	.53224453	748.80147292	.64000925	.59286042	819.84099185	.70070879	.65963428
1171	683.97141120	.58409172	.53220395	749.39429587	.63996997	.59282294	820.50059295	.70067368	.65960108
1172	684.50357459	.58404741	.53216340	749.98708137	.63992970	.59278550	821.16016088	.70063860	.65956793
1173	685.03569748	.58400315	.53212288	750.57988294	.63988951	.59274808	821.81969568	.70060355	.65953480
1174	685.56777989	.58395892	.53208240	751.17254017	.63984932	.59271071	822.47919738	.70056853	.65950170
1175	686.09982186	.58391474	.53204197	751.76521354	.63980918	.59267336	823.13866602	.70053355	.65946863
1176	686.63182343	.58387060	.53200156	752.35784961	.63976907	.59263606	823.79810161	.70049859	.65943559
1177	687.16378463	.58382649	.53196120	752.95044839	.63972900	.59259878	824.45750420	.70046366	.65940258
1178	687.69570550	.58378243	.53192087	753.54300993	.63968899	.59256154	825.11687380	.70042877	.65936965
1179	688.22758609	.58373841	.53188058	754.13553426	.63964897	.59252433	825.77621046	.70039391	.65933665
1180	688.75942642	.58369443	.53184033	754.72802143	.63960902	.59248716	826.43551420	.70035907	.65930373
1181	689.29122654	.58365048	.53180011	755.32047145	.63956909	.59245002	827.09478504	.70032427	.65927084
1182	689.82298648	.58360659	.53175994	755.91288437	.63952921	.59241291	827.75402302	.70028951	.65923798
1183	690.35470628	.58356272	.53171980	756.50526021	.63948935	.59237584	828.41322817	.70025477	.65920515
1184	690.88638598	.58351890	.53167969	757.09759903	.63944954	.59233881	829.07240052	.70022006	.65917234
1185	691.41802561	.58347512	.53163962	757.68990083	.63940976	.59230180	829.73154009	.70018539	.65913957
1186	691.94962520	.58343139	.53159960	758.28216566	.63936992	.59226483	830.39064493	.70015074	.65910683
1187	692.48118480	.58338768	.53155960	758.87439355	.63932999	.59222789	831.04972104	.70011613	.65907411
1188	693.01270445	.58334402	.53151964	759.46658855	.63928993	.59219099	831.70876247	.70008155	.65904143
1189	693.54418417	.58330040	.53147972	760.05873866	.63924999	.59215412	832.36771125	.70004699	.65900877
1190	694.07562402	.58325683	.53143984	760.65085594	.63920999	.59211728	833.02674739	.70001247	.65897615
1191	694.60702401	.58321328	.53139999	761.24293642	.63916999	.59208047	833.68569093	.69998799	.65894359
1192	695.13838419	.58316978	.53136018	761.83498013	.63912999	.59204371	834.34460191	.69995352	.65891097
1193	695.66970460	.58312632	.53132040	762.42698710	.63908999	.59200697	835.00348035	.69991909	.65887843
1194	696.20098527	.58308290	.53128047	763.01895736	.63904999	.59197026	835.66232627	.69988469	.65884594
1195	696.73222624	.58303951	.53124094	763.61089095	.63900999	.59193359	836.32119372	.69985032	.65881342
1196	697.26342754	.58299617	.53120130	764.20278791	.63896999	.59189695	836.97992070	.69981598	.65878098
1197	697.79458921	.58295287	.53116167	764.79464824	.63892999	.59186034	837.63866927	.69978167	.65874858
1198	698.32571129	.58290961	.53112207	765.38647202	.63888999	.59182377	838.29738543	.69974740	.65871616
1199	698.85679381	.58286638	.53108252	765.97825925	.63884999	.59178723	838.95606922	.69971315	.65868379
1200	699.38783681	.58282319	.53104299	766.57000998	.63880999	.59175072	839.61472069	.69967893	.65865146

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1201	699.91884031	.58278005	.53100350	767.16172422	.63876923	.59171424	840.27333983	.69964474	.65861914
1202	700.44980437	.58273694	.53096405	767.75340202	.63872994	.59167780	840.93192669	.69961058	.65858686
1203	700.98072902	.58269387	.53092464	768.34503432	.63869081	.59164139	841.59048130	.69957446	.65855461
1204	701.51161429	.58265084	.53088526	768.93644844	.63865170	.59160502	842.24900369	.69954236	.65852238
1205	702.04246022	.58260785	.53084592	769.52821711	.63861263	.59156867	842.90749387	.69950829	.65849018
1206	702.57326683	.58256490	.53080662	770.11974947	.63857359	.59153236	843.56595189	.69947425	.65845802
1207	703.10403418	.58252198	.53076734	770.71124555	.63853458	.59149607	844.22437777	.69944024	.65842588
1208	703.63476229	.58247910	.53072810	771.30270538	.63849562	.59145983	844.88277153	.69940627	.65839376
1209	704.16545119	.58243626	.53068890	771.89412900	.63845668	.59142361	845.54113321	.69937231	.65836167
1210	704.69610094	.58239347	.53064974	772.48551643	.63841778	.59138743	846.19946283	.69933840	.65832962
1211	705.22671154	.58235071	.53061061	773.07696771	.63837891	.59135128	846.85774042	.69930451	.65829759
1212	705.75728305	.58230799	.53057151	773.66818261	.63834008	.59131516	847.51602602	.69927064	.65826559
1213	706.28781551	.58226530	.53053245	774.25946157	.63830128	.59127907	848.17425964	.69923681	.65823362
1214	706.81830893	.58222266	.53049342	774.85070495	.63826252	.59124301	848.83246131	.69920301	.65820167
1215	707.34876338	.58218005	.53045443	775.44191195	.63822379	.59120699	849.49063107	.69916924	.65816975
1216	707.87917885	.58213748	.53041548	776.03308295	.63818510	.59117100	850.14874894	.69913550	.65813787
1217	708.40955561	.58209495	.53037655	776.62421799	.63814644	.59113504	850.80687495	.69910178	.65810601
1218	708.93989309	.58205245	.53033767	777.21531710	.63810781	.59109911	851.46494912	.69906810	.65807417
1219	709.47019191	.58201000	.53029882	777.80638032	.63806922	.59106321	852.12299149	.69903444	.65804236
1220	710.00045192	.58196758	.53026000	778.39740767	.63803066	.59102735	852.78100209	.69900082	.65801059
1221	710.53067315	.58192520	.53022122	778.98839918	.63799214	.59099151	853.43898093	.69896722	.65797884
1222	711.06085563	.58188286	.53018247	779.57935489	.63795364	.59095571	854.09692805	.69893365	.65794712
1223	711.59099359	.58184055	.53014376	780.17027488	.63791519	.59091994	854.75484347	.69890011	.65791542
1224	712.12110448	.58179829	.53010508	780.76115904	.63787676	.59088420	855.41272721	.69886661	.65788375
1225	712.65117092	.58175606	.53006644	781.35200753	.63783837	.59084849	856.07057933	.69883312	.65785211
1226	713.18119875	.58171386	.53002783	781.94282036	.63780002	.59081282	856.72839983	.69879967	.65782049
1227	713.71118802	.58167171	.52998926	782.53359753	.63776169	.59077717	857.38618874	.69876625	.65778891
1228	714.24113873	.58162959	.52995072	783.12433908	.63772340	.59074155	858.04394609	.69873285	.65775735
1229	714.77105094	.58158751	.52991221	783.71504506	.63768514	.59070597	858.70167191	.69869948	.65772582
1230	715.30092468	.58154546	.52987374	784.30571549	.63764692	.59067042	859.35936623	.69866615	.65769431
1231	715.83075999	.58150346	.52983530	784.89635038	.63760873	.59063490	860.01702907	.69863284	.65766284
1232	716.36055688	.58146145	.52979689	785.48694980	.63757057	.59059941	860.67466046	.69859956	.65763138
1233	716.89031541	.58141956	.52975852	786.07751375	.63753245	.59056395	861.33226643	.69856631	.65759996
1234	717.42003559	.58137766	.52972019	786.66804228	.63749436	.59052871	861.98982900	.69853308	.65756857
1235	717.94971148	.58133580	.52968188	787.25858554	.63745630	.59049312	862.64736620	.69849989	.65753719
1236	718.47936109	.58129398	.52964361	787.84899317	.63741828	.59045776	863.30487205	.69846672	.65750585
1237	719.00896648	.58125219	.52960537	788.43941559	.63738029	.59042242	863.96234659	.69843359	.65747454
1238	719.53853365	.58121044	.52956717	789.02980271	.63734233	.59038711	864.61978985	.69840048	.65744325
1239	720.06806266	.58116873	.52952901	789.62015455	.63730440	.59035184	865.27720183	.69836739	.65741199
1240	720.59755354	.58112705	.52949087	790.21047115	.63726650	.59031659	865.93458259	.69833434	.65738075
1241	721.12700631	.58108541	.52945277	790.80075254	.63722865	.59028138	866.59193213	.69830131	.65734954
1242	721.65642102	.58104382	.52941471	791.39099875	.63719082	.59024620	867.24925049	.69826832	.65731836
1243	722.18579769	.58100225	.52937667	791.98120980	.63715302	.59021105	867.90653770	.69823535	.65728720
1244	722.71513636	.58096071	.52933867	792.57138573	.63711526	.59017593	868.56379378	.69820240	.65725607
1245	723.24443706	.58091922	.52930070	793.16152657	.63707753	.59014083	869.22101875	.69816949	.65722497
1246	723.77369983	.58087777	.52926277	793.75163234	.63703983	.59010577	869.87821265	.69813661	.65719389
1247	724.30292470	.58083634	.52922487	794.34170309	.63700216	.59007074	870.53537551	.69810375	.65716285
1248	724.83211170	.58079496	.52918699	794.93173882	.63696453	.59003574	871.19250733	.69807091	.65713182
1249	725.36126086	.58075361	.52914916	795.52173959	.63692693	.59000076	871.84960816	.69803812	.65710083
1250	725.89037222	.58071230	.52911136	796.11170543	.63688936	.58996583	872.50667801	.69800534	.65706985

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1251	726.41944581	.58067101	.52907359	796.70163634	.63685182	.58993091	873.16371693	.69797259	.65703891
1252	726.94648167	.58062977	.52903585	797.29153238	.63681432	.58989603	873.82072492	.69793987	.65700799
1253	727.47747982	.58058856	.52899814	797.88139337	.63677685	.58986118	874.47770202	.69790718	.65697709
1254	728.00644030	.58054740	.52896047	798.41121993	.63673940	.58982637	875.13464826	.69787452	.65694623
1255	728.53536315	.58050627	.52892284	799.06101151	.63670200	.58979156	875.79156365	.69784188	.65691539
1256	729.06424838	.58046516	.52888523	799.65076832	.63666462	.58975681	876.44844823	.69780927	.65688458
1257	729.59309605	.58042410	.52884766	800.24049039	.63662728	.58972207	877.10530203	.69777669	.65685379
1258	730.12190617	.58038307	.52881012	800.83017777	.63658996	.58968737	877.76212506	.69774413	.65682302
1259	730.65067878	.58034208	.52877261	801.41983047	.63655268	.58965270	878.41891735	.69771161	.65679229
1260	731.17941392	.58030112	.52873514	802.00944853	.63651543	.58961806	879.07567894	.69767911	.65676158
1261	731.70811162	.58026019	.52869769	802.599033198	.63647822	.58958344	879.73240983	.69764663	.65673090
1262	732.23677190	.58021931	.52866028	803.18858084	.63644103	.58954886	880.38911007	.69761419	.65670024
1263	732.76539481	.58017845	.52862290	803.77809514	.63640387	.58951430	881.04577968	.69758177	.65666960
1264	733.29398037	.58013764	.52858555	804.36757492	.63636675	.58947977	881.70241868	.69754938	.65663899
1265	733.82252862	.58009686	.52854824	804.95702021	.63632966	.58944528	882.35902710	.69751702	.65660841
1266	734.35103958	.58005611	.52851096	805.54643103	.63629260	.58941081	883.01560495	.69748468	.65657786
1267	734.87951329	.58001540	.52847371	806.13580740	.63625557	.58937638	883.67215228	.69745237	.65654732
1268	735.40794979	.57997472	.52843649	806.72514938	.63621857	.58934197	884.32866911	.69742008	.65651682
1269	735.93634910	.57993408	.52839930	807.31445697	.63618160	.58930758	884.98515545	.69738782	.65648634
1270	736.46471126	.57989347	.52836215	807.90373021	.63614467	.58927324	885.64161134	.69735560	.65645588
1271	736.99303629	.57985289	.52832503	808.49296913	.63610776	.58923892	886.29803680	.69732339	.65642545
1272	737.52132424	.57981236	.52828794	809.08217375	.63607088	.58920462	886.95443185	.69729122	.65639506
1273	738.04957512	.57977185	.52825088	809.67134412	.63603404	.58917036	887.61079653	.69725927	.65636467
1274	738.57778898	.57973138	.52821385	810.26048025	.63599724	.58913612	888.26726594	.69722694	.65633412
1275	739.10596584	.57969095	.52817686	810.84958217	.63596045	.58910192	888.92343685	.69719464	.65630359
1276	739.63410574	.57965055	.52813990	811.43864992	.63592371	.58906774	889.57970855	.69716278	.65627369
1277	740.16220478	.57961018	.52810296	812.02768351	.63588698	.58903360	890.23595196	.69713073	.65624341
1278	740.69027478	.57956985	.52806606	812.61668299	.63585030	.58899947	890.89216512	.69709872	.65621316
1279	741.21830397	.57952955	.52802920	813.20564838	.63581364	.58896539	891.54834806	.69706672	.65618293
1280	741.74629632	.57948929	.52799235	813.79457971	.63577701	.58893132	892.20450079	.69703476	.65615273
1281	742.27425188	.57944906	.52795555	814.38347700	.63574041	.58889729	892.86062335	.69700283	.65612255
1282	742.80217066	.57940887	.52791977	814.97234029	.63570385	.58886328	893.51671576	.69697091	.65609240
1283	743.33003269	.57936870	.52788203	815.56116959	.63566732	.58882931	894.17277803	.69693903	.65606228
1284	743.85789800	.57932857	.52784532	816.14996496	.63563081	.58879536	894.82881020	.69690717	.65603217
1285	744.38570665	.57928848	.52780864	816.73872640	.63559434	.58876144	895.48481230	.69687533	.65600209
1286	744.91347864	.57924842	.52777199	817.32745396	.63555789	.58872755	896.14078434	.69684353	.65597203
1287	745.44121400	.57920840	.52773537	817.91614764	.63552148	.58869369	896.79672835	.69681175	.65594201
1288	745.96891278	.57916841	.52769878	818.50480749	.63548510	.58865985	897.45263836	.69678000	.65591200
1289	746.49657500	.57912845	.52766222	819.09343354	.63544874	.58862604	898.10852039	.69674826	.65588202
1290	747.02420069	.57908852	.52762569	819.68202581	.63541242	.58859226	898.76437246	.69671656	.65585207
1291	747.55178989	.57904863	.52758919	820.27058433	.63537613	.58855852	899.42019461	.69668489	.65582214
1292	748.07934263	.57900877	.52755273	820.85910913	.63533986	.58852479	900.07398685	.69665324	.65579224
1293	748.60685892	.57896895	.52751630	821.44760022	.63530363	.58849110	900.73174921	.69662161	.65576235
1294	749.13433882	.57892916	.52747989	822.03605766	.63526743	.58845743	901.38748170	.69659001	.65573250
1295	749.66178234	.57888940	.52744352	822.62448145	.63523126	.58842380	902.04318438	.69655844	.65570267
1296	750.18918952	.57884968	.52740718	823.21287164	.63519511	.58839018	902.69885724	.69652689	.65567286
1297	750.71656039	.57880999	.52737086	823.80122824	.63515900	.58835660	903.35453537	.69649537	.65564308
1298	751.24389497	.57877033	.52733458	824.38955129	.63512292	.58832304	904.01011364	.69646388	.65561332
1299	751.77119330	.57873071	.52729833	824.97784081	.63508686	.58828951	904.66569722	.69643240	.65558358
1300	752.29845542	.57869112	.52726211	825.56609683	.63505084	.58825602	905.32125109	.69640096	.65555387

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1301	752.82568134	.57865155	.52722592	826.15431938	.63501485	.58822255	905.97677529	.69636954	.65522419
1302	753.35287111	.57861203	.52718976	826.74250849	.63497888	.58818981	906.63226981	.69633815	.65549452
1303	753.88002474	.57857254	.52715363	827.33066418	.63494295	.58815569	907.2873470	.69630678	.65546489
1304	754.40714227	.57853308	.52711753	827.91878648	.63490704	.58812229	907.94316997	.69627544	.65543527
1305	754.93422373	.57849365	.52708146	828.506887542	.63487116	.58808894	908.59857566	.69624411	.65540568
1306	755.46126916	.57845426	.52704542	829.09493102	.63483532	.58805560	909.253925177	.69621282	.65537611
1307	755.98827858	.57841490	.52700941	829.68292332	.63479950	.58802229	909.90929835	.69618156	.65534657
1308	756.51525201	.57837557	.52697343	830.27094234	.63476371	.58798902	910.56461541	.69615031	.65531705
1309	757.04218949	.57833628	.52693748	830.85898610	.63472795	.58795577	911.21990297	.69611910	.65528756
1310	757.56909106	.57829701	.52690157	831.44682065	.63469223	.58792254	911.87916107	.69608790	.65525809
1311	758.09595674	.57825778	.52686568	832.03470999	.63465653	.58788934	912.53038971	.69605674	.65522864
1312	758.62278655	.57821859	.52682981	832.62256616	.63462085	.58785617	913.18258893	.69602560	.65519922
1313	759.14958054	.57817942	.52679398	833.21038919	.63458521	.58782303	913.8347876	.69599448	.65516982
1314	759.67633872	.57814028	.52675818	833.79817910	.63454960	.58778991	914.48698921	.69596339	.65514044
1315	760.20306114	.57810118	.52672241	834.38593593	.63451402	.58775682	915.15101030	.69593232	.65511110
1316	760.72974781	.57806212	.52668667	834.97365969	.63447846	.58772376	915.80609208	.69590128	.65508176
1317	761.25639877	.57802308	.52665096	835.56135042	.63444293	.58769073	916.46114454	.69587027	.65505246
1318	761.78301405	.57798407	.52661528	836.14900814	.63440744	.58765771	917.11616772	.69583927	.65502318
1319	762.30959368	.57794510	.52657963	836.73663288	.63437197	.58762474	917.77116165	.69580831	.65499392
1320	762.83613768	.57790616	.52654400	837.32422467	.63433653	.58759178	918.42612635	.69577736	.65496469
1321	763.36264610	.57786725	.52650841	837.91178352	.63430112	.58755885	919.08106183	.69574644	.65493548
1322	763.88911894	.57782838	.52647284	838.49930947	.63426574	.58752595	919.73596812	.69571555	.65490630
1323	764.41555625	.57778953	.52643730	839.08680256	.63423038	.58749308	920.39084525	.69568469	.65487713
1324	764.94195805	.57775072	.52640180	839.67426279	.63419506	.58746023	921.04569325	.69565384	.65484799
1325	765.46832439	.57771194	.52636632	840.26169020	.63415977	.58742741	921.70051212	.69562303	.65481887
1326	765.99465527	.57767319	.52633087	840.84908482	.63412450	.58739462	922.35530190	.69559223	.65478978
1327	766.52095073	.57763448	.52629546	841.43646667	.63408925	.58736185	923.01062621	.69556146	.65476070
1328	767.04721080	.57759579	.52626007	842.02377579	.63405404	.58732910	923.66479427	.69553071	.65473166
1329	767.57343552	.57755713	.52622471	842.61107218	.63401886	.58729639	924.31949691	.69549999	.65470263
1330	768.09962489	.57751851	.52618938	843.19833589	.63398371	.58726370	924.97417055	.69546930	.65467364
1331	768.62577697	.57747992	.52615408	843.78556693	.63394858	.58723104	925.62881521	.69543862	.65464465
1332	769.15189778	.57744136	.52611880	844.37276534	.63391349	.58719841	926.28343051	.69540798	.65461570
1333	769.67798134	.57740283	.52608356	844.95993114	.63387842	.58716580	926.93801768	.69537736	.65458677
1334	770.20402968	.57736437	.52604834	845.54706436	.63384337	.58713321	927.59257555	.69534676	.65455786
1335	770.73004284	.57732587	.52601315	846.13416502	.63380836	.58710065	928.24710453	.69531618	.65452898
1336	771.25602084	.57728744	.52597799	846.72123315	.63377337	.58706813	928.90160464	.69528563	.65450011
1337	771.78196371	.57724904	.52594286	847.30826877	.63373842	.58703562	929.55607592	.69525510	.65447127
1338	772.30781148	.57721066	.52590776	847.89527192	.63370349	.58700314	930.21051837	.69522460	.65444242
1339	772.83374417	.57717232	.52587269	848.48224261	.63366859	.58697069	930.86493203	.69519412	.65441366
1340	773.35958182	.57713401	.52583764	849.06918088	.63363371	.58693826	931.51931692	.69516367	.65438489
1341	773.88538446	.57709573	.52580263	849.65608675	.63359887	.58690587	932.1737306	.69513323	.65435614
1342	774.4115210	.57705749	.52576765	850.24296024	.63356405	.58687349	932.82800047	.69510283	.65432741
1343	774.93688479	.57701927	.52573268	850.82980140	.63352926	.58684114	933.48229919	.69507244	.65429871
1344	775.46258255	.57698108	.52569775	851.41661022	.63349450	.58680882	934.13656921	.69504209	.65427002
1345	775.98824541	.57694293	.52566285	852.00338674	.63345976	.58677652	934.79081058	.69501175	.65424137
1346	776.51380738	.57690480	.52562798	852.59031300	.63342506	.58674425	935.44502331	.69498144	.65421273
1347	777.03946652	.57686671	.52559313	853.17684301	.63339037	.58671200	936.09920744	.69495115	.65418412
1348	777.56502484	.57682865	.52555832	853.7632280	.63335572	.58667979	936.75336297	.69492089	.65415552
1349	778.09054837	.57679062	.52552353	854.35017040	.63332110	.58664759	937.40748993	.69489065	.65412696
1350	778.61603714	.57675262	.52548876	854.93678582	.63328651	.58661543	938.06158834	.69486043	.65409841

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1351	779.14149117	.57671464	.52545403	855.52336911	.63325194	.58658328	938.71565823	.69483024	.65406989
1352	779.66691050	.57667870	.52541932	856.10992028	.63321739	.58655117	939.36969962	.69480007	.65404139
1353	780.19229515	.57663880	.52538465	856.69643936	.63318288	.58651907	940.02311253	.69476993	.65401290
1354	780.71764515	.57660092	.52535000	857.28292637	.63314839	.58648701	940.67769698	.69473980	.65398445
1355	781.24296053	.57656307	.52531537	857.86938134	.63311393	.58645497	941.33165300	.69470970	.65395602
1356	781.76824132	.57652525	.52528078	858.45580429	.63307950	.58642295	941.98558061	.69467963	.65392760
1357	782.29348753	.57648746	.52524622	859.04219525	.63304509	.58639096	942.63947982	.69464958	.65389922
1358	782.81869922	.57644970	.52521168	859.62855425	.63301072	.58635899	943.29335067	.69461955	.65387084
1359	783.34387639	.57641197	.52517717	860.21488132	.63297636	.58632705	943.94719318	.69458954	.65384250
1360	783.86901908	.57637428	.52514268	860.80117646	.63294204	.58629514	944.60100735	.69455956	.65381417
1361	784.39412731	.57633661	.52510823	861.38743972	.63290774	.58626325	945.25479323	.69452960	.65378587
1362	784.91920111	.57629897	.52507380	861.97367111	.63287347	.58623139	945.90855082	.69449966	.65375759
1363	785.44424052	.57626136	.52503940	862.55987067	.63283923	.58619955	946.56228016	.69446976	.65372933
1364	785.96924555	.57622378	.52500503	863.14603841	.63280501	.58616774	947.21598126	.69443987	.65370110
1365	786.49421623	.57618623	.52497068	863.73217436	.63277082	.58613595	947.86965415	.69441000	.65367288
1366	787.01915260	.57614872	.52493636	864.31827855	.63273666	.58610418	948.52329884	.69438016	.65364470
1367	787.54405468	.57611123	.52490208	864.90435100	.63270252	.58607244	949.17691537	.69435034	.65361653
1368	788.06892250	.57607377	.52486781	865.49039173	.63266841	.58604074	949.83030375	.69432054	.65358838
1369	788.59375507	.57603634	.52483357	866.07640078	.63263433	.58600904	950.48406400	.69429076	.65356024
1370	789.11855544	.57599894	.52479937	866.66237816	.63260027	.58597738	951.13759615	.69426101	.65353214
1371	789.64332063	.57596157	.52476519	867.24832391	.63256624	.58594574	951.79110021	.69423129	.65350406
1372	790.16805167	.57592423	.52473103	867.83423804	.63253224	.58591433	952.44457621	.69420158	.65347600
1373	790.69274857	.57588692	.52469690	868.42012058	.63249826	.58588254	953.09802417	.69417190	.65344796
1374	791.21741138	.57584964	.52466280	869.00597156	.63246431	.58585097	953.75144411	.69414224	.65341994
1375	791.74204511	.57581239	.52462873	869.59197909	.63243039	.58581943	954.40483606	.69411261	.65339194
1376	792.26663480	.57577517	.52459468	870.17757891	.63239649	.58578791	955.05820003	.69408299	.65336397
1377	792.79119546	.57573798	.52456064	870.76333534	.63236262	.58575642	955.71153604	.69405340	.65333601
1378	793.31572214	.57570081	.52452667	871.34906030	.63232876	.58572496	956.36484413	.69402383	.65330808
1379	793.84021485	.57566368	.52449270	871.93475382	.63229496	.58569352	957.01824430	.69399428	.65328017
1380	794.36467361	.57562657	.52445877	872.52041592	.63226116	.58566210	957.67137659	.69396476	.65325228
1381	794.88909847	.57558949	.52442485	873.10604663	.63222740	.58563071	958.32460101	.69393526	.65322442
1382	795.41348945	.57555245	.52439097	873.69164597	.63219366	.58559933	958.97779758	.69390579	.65319657
1383	795.93784656	.57551543	.52435711	874.27721397	.63215995	.58556800	959.63096632	.69387633	.65316874
1384	796.46216984	.57547844	.52432328	874.86275064	.63212626	.58553667	960.28410726	.69384690	.65314094
1385	796.98645932	.57544148	.52428947	875.44825602	.63209260	.58550537	960.93722042	.69381748	.65311316
1386	797.51071502	.57540455	.52425569	876.03373013	.63205896	.58547410	961.59030582	.69378810	.65308540
1387	798.03493696	.57536765	.52422194	876.61917299	.63202535	.58544286	962.24336348	.69375873	.65305765
1388	798.55912519	.57533078	.52418821	877.20458463	.63199177	.58541164	962.89639342	.69372939	.65302993
1389	799.08327971	.57529394	.52415451	877.78996507	.63195822	.58538043	963.54939566	.69370007	.65300224
1390	799.60740055	.57525712	.52412084	878.37531433	.63192468	.58534926	964.20237022	.69367076	.65297456
1391	800.13148776	.57522203	.52408720	878.96063245	.63189118	.58531811	964.85531712	.69364149	.65294690
1392	800.65554134	.57518358	.52405358	879.54591944	.63185770	.58528698	965.50823660	.69361223	.65291927
1393	801.17956132	.57514685	.52401999	880.13117532	.63182424	.58525588	966.16112806	.69358300	.65289166
1394	801.70354775	.57511014	.52398641	880.71640013	.63179082	.58522480	966.81399213	.69355379	.65286406
1395	802.22750062	.57507347	.52395287	881.30159388	.63175741	.58519375	967.46682862	.69352461	.65283646
1396	802.75141999	.57503683	.52391936	881.88675660	.63172404	.58516271	968.11963756	.69349544	.65280894
1397	803.27530586	.57500021	.52388587	882.47188831	.63169068	.58513171	968.77241898	.69346630	.65278141
1398	803.79915628	.57496365	.52385241	883.05698904	.63165735	.58510073	969.42517288	.69343717	.65275390
1399	804.32297725	.57492707	.52381897	883.64205882	.63162406	.58506977	970.07789930	.69340807	.65272641
1400	804.84676281	.57489054	.52378556	884.22707955	.63159078	.58503883	970.73059825	.69337899	.65269895

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1401	805.37051500	-57485404	-52375218	884.81210557	-63155753	-58500792	971.38326975	-69334994	-65267150
1402	805.89423382	-57481757	-52371882	885.39708281	-63152431	-58497703	972.03591383	-69332091	-65264408
1403	806.41791930	-57478112	-52368549	885.98202878	-63149111	-58494611	972.68853050	-69326290	-65261666
1404	806.94157148	-57474471	-52365217	886.56694411	-63145793	-58491533	973.34111979	-69323394	-65258928
1405	807.46519038	-57470832	-52361889	887.15182862	-63142478	-58488451	973.99368171	-69320498	-65256192
1406	807.98877603	-57467195	-52358564	887.73668235	-63139166	-58485372	974.64621630	-69317606	-65253457
1407	808.51232884	-57463562	-52355241	888.32150529	-63135856	-58482295	975.29872355	-69314716	-65250725
1408	809.03594765	-57459932	-52351920	888.90629750	-63132549	-58479220	975.95120250	-69311827	-65247995
1409	809.55933368	-57456304	-52348604	889.49105898	-63129245	-58476148	976.60365618	-69308942	-65245267
1410	810.08278656	-57452679	-52345288	890.07578975	-63125942	-58473077	977.25608859	-69306058	-65242541
1411	810.60620631	-57449058	-52341975	890.66048986	-63122643	-58470010	977.90847977	-69303176	-65239817
1412	811.12959296	-57445438	-52338665	891.24515931	-63119345	-58466945	978.56085072	-69300296	-65237094
1413	811.65294654	-57441822	-52335357	891.82979812	-63116051	-58463881	979.21319447	-69297419	-65234375
1414	812.17626706	-57438208	-52332052	892.41440634	-63112758	-58460821	979.86551104	-69294544	-65231657
1415	812.69955456	-57434597	-52328750	892.99898396	-63109466	-58457763	980.51780045	-69291671	-65228947
1416	813.22280905	-57430989	-52325450	893.58353103	-63106181	-58454707	981.17006273	-69288800	-65226227
1417	813.74603058	-57427383	-52322152	894.16804756	-63102897	-58451653	981.82229789	-69285931	-65223515
1418	814.26921916	-57423781	-52318857	894.75253358	-63099614	-58448602	982.47450594	-69283064	-65220805
1419	814.79237481	-57420181	-52315565	895.33698911	-63096334	-58445552	983.12668692	-69280200	-65218098
1420	815.31549756	-57416584	-52312275	895.92141417	-63093057	-58442505	983.77884084	-69277337	-65215392
1421	815.8388745	-57412989	-52308988	896.50880879	-63089782	-58439461	984.43096773	-69274477	-65212688
1422	816.36164448	-57409398	-52305703	897.09017298	-63086510	-58436419	985.08306760	-69271619	-65209986
1423	816.88466869	-57405809	-52302421	897.67450677	-63083240	-58433379	985.73514047	-69268763	-65207287
1424	817.40766010	-57402223	-52299141	898.25881019	-63079973	-58430342	986.38718636	-69265909	-65204589
1425	817.93061874	-57398640	-52295864	898.84308325	-63076707	-58427306	987.03920529	-69263057	-65201893
1426	818.45354463	-57395059	-52292589	899.42732599	-63073444	-58424273	987.69119729	-69260208	-65199199
1427	818.97643780	-57391481	-52289317	900.01153842	-63070185	-58421242	988.34316237	-69257360	-65196507
1428	819.49929827	-57387906	-52286047	900.59572057	-63066927	-58418214	988.99510055	-69254513	-65193818
1429	820.02212607	-57384333	-52282780	901.17987245	-63063671	-58415188	989.64701185	-69251671	-65191130
1430	820.54492123	-57380763	-52279515	901.76397409	-63060419	-58412164	990.29898631	-69248829	-65188444
1431	821.06768375	-57377196	-52276252	902.34808552	-63057169	-58409142	990.95075392	-69246071	-65185761
1432	821.59041368	-57373632	-52272993	902.93214675	-63053920	-58406123	991.60258871	-69243313	-65183079
1433	822.11311104	-57370070	-52269735	903.51617781	-63050675	-58403106	992.25438870	-69240518	-65180399
1434	822.63577585	-57366511	-52266481	904.10017873	-63047432	-58400091	992.90616592	-69237748	-65177722
1435	823.15840814	-57362955	-52263228	904.68414952	-63044191	-58397079	993.55791638	-69235000	-65175045
1436	823.68100792	-57359401	-52259978	905.26809020	-63040953	-58394068	994.20964010	-69232252	-65172372
1437	824.20357523	-57355850	-52256731	905.85200091	-63037717	-58391060	994.86133710	-69229500	-65169699
1438	824.72611009	-57352302	-52253485	906.43588135	-63034484	-58388054	995.51300741	-69226749	-65167030
1439	825.24861255	-57348756	-52250243	907.01973187	-63031252	-58385051	996.16465103	-69224000	-65164362
1440	825.77108256	-57345214	-52247003	907.60355236	-63028024	-58382049	996.81626799	-69221252	-65161696
1441	826.29352022	-57341673	-52243765	908.18734287	-63024798	-58379050	997.46785831	-69218500	-65159032
1442	826.81592552	-57338136	-52240530	908.77110361	-63021574	-58376054	998.11942202	-69215752	-65156370
1443	827.33829851	-57334601	-52237298	909.35483401	-63018353	-58373059	998.77095912	-69213000	-65153710
1444	827.86063918	-57331069	-52234067	909.93853467	-63015134	-58370066	999.42246964	-69210252	-65151051
1445	828.38294758	-57327539	-52230839	910.52220544	-63011917	-58367077	1000.07395359	-69207500	-65148395
1446	828.90522373	-57324012	-52227614	911.10584632	-63008703	-58364088	1000.72541101	-69204750	-65145741
1447	829.42766764	-57320488	-52224391	911.68945736	-63005491	-58361103	1001.37684190	-69202000	-65143089
1448	829.94967934	-57316966	-52221170	912.27303855	-63002278	-58358119	1002.02824629	-69199250	-65140430
1449	830.47185887	-57313447	-52217952	912.85658994	-62999074	-58355138	1002.67962419	-69196500	-65137780
1450	830.99400624	-57309931	-52214736	913.44011153	-62995870	-58352159	1003.33097563	-69193750	-65135144

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1451	831-51412148	-57304417	-5211523	914-02340334	-6292667	-58349182	1003-98230062	-69192439	-65132499
1452	832-03820460	-57302906	-52208313	914-60706542	-62989462	-58346207	1004-63359918	-69189642	-65129856
1453	832-56025564	-57299398	-52201104	915-19049777	-62986270	-58343264	1005-28487134	-69166845	-65127216
1454	833-08227462	-57295892	-52201898	915-77390041	-62983074	-58340264	1005-93411711	-69164051	-65124577
1455	833-60426156	-57292388	-52198694	916-35727338	-62979881	-58337297	1006-58733651	-69181260	-65121940
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1457	834-64813944	-57285390	-52192294	917-52393036	-62973502	-58331367	1007-89969629	-69175682	-65116671
1458	835-17003042	-57281895	-52189098	918-10721441	-62970316	-58328405	1008-54083669	-69172898	-65114041
1459	835-69188945	-57278402	-52185903	918-69046807	-62967133	-58325446	1009-19195081	-69170113	-65111411
1460	836-21371657	-57274912	-52182712	919-27369376	-62963951	-58322489	1009-84303866	-69167331	-65108784
1461	836-73521179	-57271424	-52179522	919-85688910	-62960772	-58319534	1010-49410024	-69164551	-65106159
1462	837-25727514	-57267939	-52176335	920-44005491	-62957596	-58316581	1011-14513560	-69161773	-65103535
1463	837-77900665	-57264457	-52173150	921-02319121	-62954421	-58313630	1011-79414474	-69158998	-65100913
1464	838-30070433	-57260977	-52169968	921-60629803	-62951250	-58310682	1012-44712768	-69156224	-65098294
1465	838-82237422	-57257500	-52166788	922-18937539	-62948080	-58307735	1013-09088444	-69153453	-65095676
1466	839-34401033	-57254025	-52163611	922-77242330	-62944913	-58304791	1013-74901504	-69150683	-65093060
1467	839-86561469	-57250553	-52160436	923-35544179	-62941748	-58301849	1014-39991951	-69147915	-65090446
1468	840-38718732	-57247083	-52157263	923-93843088	-62938585	-58298909	1015-05079785	-69145149	-65087834
1469	840-90872825	-57243616	-52154092	924-52139060	-62935425	-58295971	1015-70165009	-69142386	-65085223
1470	841-43023749	-57240152	-52150925	925-10432097	-62932266	-58293036	1016-35247624	-69139624	-65082615
1471	841-95171508	-57236690	-52147759	925-68722199	-62929110	-58290102	1017-00327633	-69136864	-65080009
1472	842-47316103	-57233231	-52144595	926-27009370	-62925957	-58287171	1017-65405037	-69134106	-65077404
1473	842-99457538	-57229771	-52141434	926-85293613	-62922806	-58284242	1018-30479839	-69131351	-65074801
1474	843-51595814	-57226320	-52138276	927-43574928	-62919657	-58281315	1018-95552040	-69128597	-65072200
1475	844-03730933	-57222868	-52135119	928-01893319	-62916511	-58278390	1019-60621642	-69125845	-65069601
1476	844-55862898	-57219419	-52131965	928-60128786	-62913366	-58275467	1020-25688646	-69123095	-65067004
1477	845-07991712	-57215972	-52128813	929-18401333	-62910224	-58272547	1020-90753055	-69120347	-65064409
1478	845-60117376	-57212529	-52125663	929-76670961	-62907084	-58269628	1021-55814871	-69117601	-65061815
1479	846-12239893	-57209086	-52122517	930-34937473	-62903947	-58266712	1022-20874095	-69114857	-65059224
1480	846-64359265	-57205648	-52119372	930-93201471	-62900811	-58263797	1022-85930730	-69112115	-65056634
1481	847-16475495	-57202211	-52116229	931-51442357	-62897678	-58260886	1023-50984776	-69109375	-65054046
1482	847-68588584	-57198777	-52113089	932-09720332	-62894548	-58257975	1024-16036237	-69106637	-65051460
1483	848-20698536	-57195346	-52109952	932-67975400	-62891419	-58255067	1024-81085113	-69103900	-65048876
1484	848-72805352	-57191917	-52106816	933-26227582	-62888293	-58252162	1025-46131407	-69101166	-65046294
1485	849-24909035	-57188491	-52103683	933-84476820	-62885169	-58249258	1026-11175121	-69098434	-65043713
1486	849-77009587	-57185066	-52100552	934-42723177	-62882048	-58246356	1026-76216256	-69095704	-65041135
1487	850-29107010	-57181645	-52097423	935-00966633	-62878928	-58243456	1027-41254814	-69092976	-65038557
1488	850-81201307	-57178226	-52094294	935-59207193	-62875811	-58240559	1028-06490796	-69090249	-65035982
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1490	851-85380531	-57171396	-52088051	936-75667928	-62869583	-58234771	1029-36355045	-69084802	-65030839
1491	852-37465463	-57167985	-52084931	937-33911508	-62866472	-58231879	1030-01383314	-69082081	-65028269
1492	852-89547277	-57164576	-52081814	937-92140498	-62863365	-58228990	1030-66409016	-69079363	-65025701
1493	853-41625977	-57161169	-52078699	938-50366602	-62860259	-58226103	1031-31432152	-69076645	-65023135
1494	853-93701564	-57157765	-52075586	939-08589821	-62857155	-58223218	1031-96452723	-69073930	-65020571
1495	854-45774040	-57154363	-52072476	939-66810156	-62854053	-58220335	1032-61470732	-69071218	-65018009
1496	854-97843408	-57150964	-52069367	940-25027611	-62850954	-58217455	1033-26486181	-69068506	-65015449
1497	855-49909671	-57147568	-52066262	940-83242188	-62847856	-58214576	1033-91499072	-69065797	-65012890
1498	856-01972829	-57144174	-52063158	941-41533087	-62844762	-58211699	1034-56509405	-69063090	-65010333
1499	856-54032886	-57140782	-52060057	941-99462712	-62841669	-58208825	1035-21317184	-69060384	-65007778
1500	857-06089845	-57137393	-52056958	942-57868665	-62838579	-58205952	1035-86522409	-69057681	-65005225

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1501	957.58143706	-57134006	-52053861	943.16071746	-62835491	-58203082	1036.51525084	-69054980	-65302674
1502	858.10194472	-57130622	-52050766	943.74271960	-62832405	-58200213	1037.16515208	-69052280	-65000124
1503	858.62242147	-57127240	-52047674	944.32469307	-62829321	-58197347	1037.81522785	-69049583	-64997376
1504	859.14286731	-57123861	-52044584	944.90663790	-62826239	-58194482	1038.46517815	-69046886	-64995030
1505	859.66328228	-57120483	-52041496	945.48855411	-62822359	-58191620	1039.11510302	-69044193	-64992486
1506	860.18366638	-57117109	-52038410	946.07064171	-62820082	-58188760	1039.76500247	-69041500	-64989944
1507	860.70401965	-57113737	-52035327	946.65230072	-62817007	-58185901	1040.41487650	-69038811	-64987433
1508	861.2234212	-57110364	-52032246	947.23413111	-62813934	-58183046	1041.06472515	-69036122	-64984865
1509	861.74463378	-57107000	-52029166	947.81593310	-62810864	-58180191	1041.71454842	-69033436	-64982327
1510	862.26489469	-57103635	-52026090	948.39770650	-62807795	-58177339	1042.36434636	-69030751	-64979792
1511	862.78512485	-57100273	-52023015	948.97945140	-62804729	-58174489	1043.01411894	-69028068	-64977258
1512	863.30532428	-57096913	-52019943	949.56116781	-62801664	-58171641	1043.66386621	-69025388	-64974727
1513	863.82549301	-57093555	-52016873	950.14285576	-62798602	-58168795	1044.31358819	-69022708	-64972197
1514	864.34563106	-57090200	-52013805	950.72451527	-62795542	-58165951	1044.96328488	-69020031	-64969669
1515	864.86573846	-57086847	-52010740	951.30614637	-62792484	-58163109	1045.61295631	-69017357	-64967143
1516	865.38581522	-57083496	-52007676	951.88774906	-62789429	-58160269	1046.26260249	-69014683	-64964618
1517	865.90586137	-57080149	-52004614	952.46932338	-62786376	-58157431	1046.91222344	-69012012	-64962095
1518	866.42587693	-57076803	-52001555	953.05086933	-62783325	-58154595	1047.56181919	-69009342	-64959574
1519	866.94586192	-57073460	-51998498	953.63238695	-62780275	-58151761	1048.21138974	-69006675	-64957055
1520	867.46581636	-57070119	-51995444	954.21387625	-62777229	-58148929	1048.86093511	-69004008	-64954537
1521	867.98574027	-57066781	-51992391	954.79533724	-62774184	-58146099	1049.51045532	-69001345	-64952021
1522	868.50563369	-57063445	-51989341	955.37676996	-62771141	-58143272	1050.15995039	-68998682	-64949507
1523	869.02549662	-57060111	-51986293	955.95817441	-62768100	-58140446	1050.80942035	-68996022	-64946995
1524	869.54332909	-57056779	-51983247	956.53955063	-62765062	-58137621	1051.45886519	-68993364	-64944484
1525	870.06511113	-57053450	-51980203	957.12099863	-62762026	-58134799	1052.10828494	-68990707	-64941975
1526	870.58490275	-57050125	-51977161	957.70221843	-62758992	-58131979	1052.75767963	-68988052	-64939468
1527	871.10464397	-57046800	-51974122	958.28351004	-62755959	-58129162	1053.40704926	-68985399	-64936963
1528	871.62435482	-57043479	-51971085	958.86477350	-62752930	-58126345	1054.05639385	-68982748	-64934459
1529	872.14403532	-57040159	-51968049	959.44600882	-62749902	-58123531	1054.70571343	-68980099	-64931957
1530	872.66368549	-57036842	-51965017	960.02721601	-62746876	-58120719	1055.35500800	-68977451	-64929457
1531	873.18330535	-57033527	-51961986	960.60839511	-62743853	-58117909	1056.00427759	-68974806	-64926959
1532	873.70289493	-57030214	-51958957	961.18934612	-62740832	-58115101	1056.65352221	-68972161	-64924462
1533	874.22245423	-57026905	-51955931	961.77066907	-62737812	-58112295	1057.30274189	-68969519	-64921967
1534	874.74198330	-57023597	-51952906	962.35176398	-62734795	-58109491	1057.95193662	-68966880	-64919473
1535	875.26148214	-57020292	-51949884	962.93283087	-62731780	-58106688	1058.60110644	-68964241	-64916982
1536	875.78095079	-57016989	-51946864	963.51386975	-62728767	-58103888	1059.25025137	-68961605	-64914493
1537	876.30038925	-57013688	-51943846	964.09488066	-62725756	-58101090	1059.89937142	-68958970	-64912004
1538	876.81979756	-57010390	-51940830	964.67586359	-62722748	-58098293	1060.54846659	-68956337	-64909518
1539	877.33917573	-57007094	-51937817	965.25661859	-62719741	-58095499	1061.19753693	-68953706	-64907033
1540	877.85852379	-57003800	-51934806	965.83774565	-62716737	-58092707	1061.84658244	-68951076	-64904550
1541	878.37784175	-57000508	-51931795	966.41864482	-62713734	-58089916	1062.49560312	-68948449	-64902069
1542	878.89712964	-56997219	-51928788	966.99951609	-62710734	-58087128	1063.14459902	-68945823	-64899589
1543	879.41638748	-56993933	-51925784	967.58035950	-62707735	-58084341	1063.79327014	-68943200	-64897111
1544	879.93561529	-56990648	-51922780	968.16117507	-62704739	-58081556	1064.44251649	-68940577	-64894635
1545	880.45481309	-56987366	-51919779	968.74196281	-62701745	-58078773	1065.09143811	-68937957	-64892161
1546	880.97398090	-56984086	-51916781	969.32272274	-62698752	-58075993	1065.74033499	-68935338	-64889688
1547	881.49311874	-56980809	-51913784	969.90354588	-62695763	-58073214	1066.38920716	-68932722	-64887217
1548	882.01222664	-56977534	-51910789	970.48415925	-62692775	-58070437	1067.03805464	-68930107	-64884748
1549	882.53130461	-56974261	-51907797	971.06483587	-62689789	-58067662	1067.68687744	-68927494	-64882280
1550	883.05035269	-56970990	-51904806	971.64548476	-62686805	-58064888	1068.33567558	-68924882	-64879914

N	CUM TOTAL.	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1551	883.56937087	.56967722	.51901819	972.22610594	.62683824	-.58062118	1068.98449008	.68922272	-.64877349
1552	884.08035920	.56964456	-.51898833	972.38769942	.62680843	-.58050348	1069.63319795	.68919643	-.64874887
1553	884.60731769	.56961192	-.51895849	973.30672523	.62677866	-.58056531	1070.28192221	.68917058	-.64872426
1554	885.12624636	.56957930	-.51892866	973.96780338	.62674890	-.58052815	1070.93062188	.68914474	-.64869966
1555	885.64514522	.56954671	-.51889887	974.54831391	.62671917	-.58051052	1071.57929698	.68911851	-.64867509
1556	886.16401432	.56951415	-.51886909	975.12879681	.62668946	-.58048290	1072.22794750	.68909251	-.64865053
1557	886.68282365	.56948160	-.51883933	975.70925212	.62665976	-.58045530	1072.87657350	.68906651	-.64862598
1558	887.20166325	.56944907	-.51880959	976.28979855	.62663008	-.58042773	1073.52517496	.68904054	-.64860146
1559	887.72044313	.56941658	-.51877988	976.87008002	.62660043	-.58040017	1074.17375192	.68901459	-.64857695
1560	888.23919332	.56938410	-.51875018	977.45045265	.62657080	-.58037262	1074.82230438	.68898866	-.64855246
1561	888.75791384	.56935164	-.51872051	978.03097976	.62654119	-.58034510	1075.47083237	.68896274	-.64852798
1562	889.27660469	.56931920	-.51869085	978.61111536	.62651160	-.58031760	1076.11933590	.68893683	-.64850353
1563	889.79526592	.56928679	-.51866122	979.19140548	.62648202	-.58029012	1076.76781498	.68891095	-.64847908
1564	890.31389754	.56925441	-.51863161	979.77166814	.62645247	-.58026265	1077.41626964	.68888508	-.64845465
1565	890.83249956	.56922204	-.51860202	980.35190336	.62642293	-.58023521	1078.06469988	.68885923	-.64843024
1566	891.35107201	.56918970	-.51857245	980.93211114	.62639342	-.58020778	1078.71310574	.68883340	-.64840585
1567	891.86961492	.56915738	-.51854290	981.51229152	.62636393	-.58018038	1079.36148722	.68880758	-.64838147
1568	892.38812830	.56912508	-.51851337	982.09244451	.62633447	-.58015299	1080.00984433	.68878178	-.64835712
1569	892.90661216	.56909280	-.51848386	982.67257012	.62630501	-.58012562	1080.65817711	.68875600	-.64833277
1570	893.42506654	.56906055	-.51845437	983.25266840	.62627558	-.58009826	1081.30648556	.68873024	-.64830844
1571	893.94349144	.56902832	-.51842491	983.83273932	.62624617	-.58007093	1081.95476969	.68870450	-.64828413
1572	894.46188691	.56899611	-.51839545	984.41282294	.62621678	-.58004361	1082.60302953	.68867877	-.64825983
1573	894.98025294	.56896392	-.51836603	984.99279927	.62618741	-.58001632	1083.25126509	.68865306	-.64823556
1574	895.49858957	.56893176	-.51833662	985.57278831	.62615806	-.57998905	1083.89947639	.68862736	-.64821129
1575	896.01696681	.56889962	-.51830724	986.15275010	.62612873	-.57996178	1084.54766344	.68860169	-.64818705
1576	896.53517468	.56886749	-.51827787	986.73268465	.62609942	-.57993454	1085.19582627	.68857603	-.64816282
1577	897.05342321	.56883539	-.51824852	987.31259198	.62607013	-.57990732	1085.84396488	.68855038	-.64813861
1578	897.57164241	.56880332	-.51821920	987.89247210	.62604085	-.57988012	1086.49207930	.68852476	-.64811441
1579	898.08983231	.56877127	-.51818989	988.47232503	.62601160	-.57985294	1087.14016953	.68849915	-.64809023
1580	898.60799292	.56873924	-.51816040	989.05215081	.62598237	-.57982577	1087.78823560	.68847356	-.64806607
1581	899.12612426	.56870722	-.51813135	989.63194943	.62595316	-.57979862	1088.43627752	.68844799	-.64804192
1582	899.64422636	.56867523	-.51810209	990.21172093	.62592397	-.57977150	1089.08429531	.68842243	-.64801779
1583	900.16229925	.56864326	-.51807287	990.79146532	.62589479	-.57974438	1089.73228899	.68839689	-.64799367
1584	900.68034291	.56861132	-.51804367	991.37118261	.62586564	-.57971729	1090.38025856	.68837138	-.64796957
1585	901.19835740	.56857940	-.51801448	991.95087283	.62583651	-.57969022	1091.02820405	.68834586	-.64794549
1586	901.71534272	.56854750	-.51798532	992.53033600	.62580740	-.57966316	1091.67612547	.68832038	-.64792142
1587	902.23422980	.56851562	-.51795617	993.11072122	.62577830	-.57963613	1092.32402284	.68829491	-.64789737
1588	902.75222596	.56848376	-.51792705	993.68978123	.62574923	-.57960910	1092.97189618	.68826945	-.64787333
1589	903.27012391	.56845193	-.51789794	994.26936334	.62572017	-.57958210	1093.61974549	.68824401	-.64784931
1590	903.78799277	.56842012	-.51786886	994.84891847	.62569114	-.57955512	1094.26757081	.68821859	-.64782531
1591	904.30583256	.56838833	-.51783980	995.42844663	.62566213	-.57952816	1094.91537213	.68819314	-.64780132
1592	904.82364332	.56835656	-.51781075	996.00794785	.62563313	-.57950121	1095.56314949	.68816780	-.64777735
1593	905.34142505	.56832480	-.51778173	996.58742213	.62560415	-.57947429	1096.21090288	.68814243	-.64775340
1594	905.85917778	.56829308	-.51775272	997.16686951	.62557520	-.57944737	1096.85963234	.68811708	-.64772946
1595	906.37690151	.56826138	-.51772373	997.74629000	.62554626	-.57942048	1097.50633787	.68809175	-.64770553
1596	906.89459629	.56822969	-.51769477	998.32568362	.62551734	-.57939361	1098.15401950	.68806642	-.64768162
1597	907.41224211	.56819803	-.51766583	998.90505037	.62548845	-.57936676	1098.80267723	.68804112	-.64765775
1598	907.92989901	.56816639	-.51763690	999.48439030	.62545957	-.57933991	1099.45131109	.68801583	-.64763386
1599	908.44750701	.56813477	-.51760799	1000.06370340	.62543070	-.57931310	1100.09692109	.68799057	-.64760999
1600	908.96508612	.56810317	-.51757911	1000.64298970	.62540186	-.57928630	1100.74450725	.68796531	-.64758615

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1601	909.48263636	.56807160	.51755024	1001.22224922	.62537304	.57925951	1101.39206957	.68794008	.64756232
1602	910.00015776	.56804004	.51752139	1001.80148197	.62534424	.57923275	1102.03960808	.68791486	.64753851
1603	910.51765032	.56800851	.51749256	1002.3808797	.62531546	.57920600	1102.68712280	.68788966	.64751471
1604	911.03511408	.56797700	.51746375	1002.95986725	.62528670	.57917927	1103.33461373	.68786447	.64749093
1605	911.55254905	.56794551	.51743497	1003.53901981	.62525795	.57915256	1103.98208090	.68783930	.64746717
1606	912.06995525	.56791404	.51740620	1004.11814568	.62522922	.57912587	1104.62922431	.68781415	.64744341
1607	912.58733270	.56788259	.51737744	1004.69724488	.62520052	.57909919	1105.27694400	.68778901	.64741968
1608	913.10468142	.56785116	.51734871	1005.27631741	.62517183	.57907254	1105.92433996	.68776389	.64739596
1609	913.62200143	.56781976	.51732001	1005.85536331	.62514317	.57904589	1106.57171222	.68773878	.64737225
1610	914.13929275	.56778838	.51729131	1006.43438259	.62511452	.57901927	1107.21906079	.68771370	.64734857
1611	914.65655540	.56775701	.51726265	1007.01337525	.62508589	.57899266	1107.86638568	.68768863	.64732490
1612	915.17378939	.56772567	.51723399	1007.59234133	.62505728	.57896608	1108.51348693	.68766358	.64730124
1613	915.69099475	.56769435	.51720536	1008.17128085	.62502869	.57893951	1109.16096453	.68763854	.64727760
1614	916.20817150	.56766305	.51717675	1008.75019381	.62500012	.57891296	1109.80821851	.68761352	.64725398
1615	916.72531965	.56763177	.51714815	1009.32908024	.62497156	.57888643	1110.45544887	.68758851	.64723036
1616	917.24243923	.56760052	.51711957	1009.90794015	.62494303	.57885991	1111.10285564	.68756352	.64720677
1617	917.75953025	.56756928	.51709102	1010.48677357	.62491451	.57883341	1111.74963884	.68753855	.64718319
1618	918.27659275	.56753806	.51706249	1011.06558049	.62488601	.57880693	1112.39699847	.68751359	.64715962
1619	918.79362671	.56750687	.51703396	1011.64436097	.62485754	.57878046	1113.04413454	.68748865	.64713608
1620	919.31063218	.56747569	.51700547	1012.22311499	.62482908	.57875402	1113.69124709	.68746373	.64711254
1621	919.82760917	.56744454	.51697699	1012.80184259	.62480064	.57872759	1114.33833613	.68743882	.64708903
1622	920.34455770	.56741341	.51694853	1013.38054377	.62477222	.57870118	1114.98540165	.68741393	.64706552
1623	920.86147779	.56738230	.51692009	1013.95921855	.62474381	.57867479	1115.63244369	.68738905	.64704204
1624	921.37836946	.56735121	.51689167	1014.53788697	.62471543	.57864841	1116.27946226	.68736420	.64701857
1625	921.89523273	.56732014	.51686326	1015.11648903	.62468707	.57862205	1116.92645738	.68733936	.64699511
1626	922.41206761	.56728909	.51683488	1015.69508474	.62465872	.57859571	1117.57342905	.68731453	.64697167
1627	922.92887413	.56725806	.51680651	1016.27365413	.62463039	.57856939	1118.22037729	.68728971	.64694824
1628	923.44567230	.56722706	.51677817	1016.852219721	.62460208	.57854308	1118.86730213	.68726493	.64692483
1629	923.96240214	.56719607	.51674984	1017.43071401	.62457379	.57851679	1119.51420357	.68724015	.64690144
1630	924.47912367	.56716511	.51672153	1018.00920454	.62454552	.57849052	1120.16108163	.68721538	.64687806
1631	924.99581692	.56713416	.51669324	1018.58766881	.62451727	.57846427	1120.80793633	.68719064	.64685469
1632	925.51248191	.56710323	.51666497	1019.16610684	.62448903	.57843803	1121.45476767	.68716591	.64683134
1633	926.02911863	.56707233	.51663672	1019.74451865	.62446082	.57841181	1122.10157568	.68714119	.64680801
1634	926.54572713	.56704144	.51660849	1020.32290427	.62443262	.57838561	1122.74836037	.68711650	.64678469
1635	927.06230740	.56701058	.51658028	1020.90128369	.62440444	.57835943	1123.39512176	.68709181	.64676139
1636	927.57885949	.56697974	.51655208	1021.47959695	.62437627	.57833325	1124.04185987	.68706715	.64673810
1637	928.09538340	.56694892	.51652391	1022.05790405	.62434813	.57830710	1124.68857469	.68704250	.64671482
1638	928.61187916	.56691811	.51649575	1022.63618503	.62432001	.57828097	1125.33526625	.68701787	.64669156
1639	929.12834677	.56688733	.51646761	1023.21443988	.62429190	.57825485	1125.98403458	.68699324	.64666831
1640	929.64478826	.56685657	.51643949	1023.79266864	.62426382	.57822875	1126.62857967	.68696864	.64664509
1641	930.16119765	.56682583	.51641139	1024.37087131	.62423575	.57820267	1127.27520154	.68694405	.64662188
1642	930.67758097	.56679511	.51638331	1024.94904792	.62420770	.57817660	1127.92180023	.68691949	.64659867
1643	931.19393621	.56676441	.51635525	1025.52719848	.62417967	.57815056	1128.56837572	.68689493	.64657549
1644	931.71026342	.56673373	.51632719	1026.10532301	.62415165	.57812452	1129.21492805	.68687039	.64655232
1645	932.22656259	.56670307	.51629917	1026.68342152	.62412366	.57809851	1129.86145722	.68684587	.64652917
1646	932.74283376	.56667244	.51627117	1027.26149404	.62409568	.57807251	1130.50796325	.68682136	.64650603
1647	933.25907693	.56664182	.51624317	1027.83954058	.62406772	.57804653	1131.15444616	.68679687	.64648291
1648	933.77529214	.56661122	.51621521	1028.41756115	.62403977	.57802059	1131.80090596	.68677239	.64645980
1649	934.29147939	.56658064	.51618725	1028.99555577	.62401185	.57799462	1132.44734266	.68674793	.64643670
1650	934.80763871	.56655008	.51615932	1029.57352448	.62398395	.57796869	1133.09375629	.68672349	.64641362

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1651	935.32377011	.56651954	.51613140	1030.15146726	-.62395606	-.57794278	1133.74014685	-.68669906	-.64639056
1652	935.83987362	.56648903	.51610351	1030.72938415	-.62392820	-.57791688	1134.38651435	-.68657464	-.64636751
1653	936.35594925	.56645852	.51607563	1031.30727515	-.62390035	-.57789101	1135.03285883	-.68655025	-.64634447
1654	936.87199701	.56642805	.51604776	1031.88514030	-.62387251	-.57786515	1135.67918028	-.68652586	-.64632145
1655	937.38801694	.56639759	.51601992	1032.46297960	-.62384470	-.57783930	1136.32547873	-.68650150	-.64629845
1656	937.90400904	.56636715	.51599210	1033.04079308	-.62381690	-.57781347	1136.97175418	-.68657714	-.64627545
1657	938.41997334	.56633674	.51596429	1033.61860754	-.62378912	-.57778766	1137.61800665	-.68655281	-.64625248
1658	938.93590984	.56630634	.51593650	1034.19634259	-.62376136	-.57776186	1138.26423617	-.68652849	-.64622951
1659	939.45181859	.56627595	.51590873	1034.77407868	-.62373362	-.57773608	1138.91044274	-.68650418	-.64620657
1660	939.96769957	.56624560	.51588099	1035.35178901	-.62370589	-.57771032	1139.55662637	-.68647989	-.64618363
1661	940.48355282	.56621526	.51585325	1035.92947359	-.62367819	-.57768457	1140.20278709	-.68645561	-.64616071
1662	940.99937837	.56618494	.51582554	1036.50713244	-.62365050	-.57765885	1140.8492491	-.68643136	-.64613781
1663	941.51517621	.56615464	.51579784	1037.08476558	-.62362283	-.57763314	1141.49503984	-.68640712	-.64611492
1664	942.03094637	.56612436	.51577016	1037.66237302	-.62359517	-.57760742	1142.14113189	-.68638289	-.64609205
1665	942.54668888	.56609410	.51574250	1038.23995478	-.62356754	-.57758176	1142.78720108	-.68635868	-.64606918
1666	943.06240375	.56606387	.51571486	1038.81751089	-.62353992	-.57755610	1143.43324742	-.68633448	-.64604634
1667	943.57809099	.56603365	.51568723	1039.39504135	-.62351232	-.57753045	1144.07927094	-.68631030	-.64602351
1668	944.09375062	.56600344	.51565963	1039.97254618	-.62348474	-.57750482	1144.72527163	-.68628613	-.64600070
1669	944.60938267	.56597327	.51563204	1040.55002539	-.62345717	-.57747921	1145.37124953	-.68626198	-.64597789
1670	945.12498714	.56594310	.51560447	1041.12747901	-.62342963	-.57745361	1146.01720464	-.68623784	-.64595511
1671	945.64056607	.56591294	.51557692	1041.70490704	-.62340210	-.57742804	1146.66313698	-.68621372	-.64593233
1672	946.15611345	.56588284	.51554938	1042.28230952	-.62337458	-.57740247	1147.30940656	-.68618961	-.64590958
1673	946.67163533	.56585274	.51552187	1042.85968645	-.62334709	-.57737692	1147.95493339	-.68616553	-.64588683
1674	947.1872971	.56582265	.51549438	1043.43703785	-.62331961	-.57735139	1148.60079750	-.68614145	-.64586410
1675	947.70259660	.56579259	.51546689	1044.01436374	-.62329216	-.57732588	1149.24663889	-.68611740	-.64584139
1676	948.21803604	.56576255	.51543943	1044.59166412	-.62326472	-.57730038	1149.89245757	-.68609332	-.64581869
1677	948.73344803	.56573252	.51541199	1045.16893902	-.62323729	-.57727491	1150.53823558	-.68606935	-.64579600
1678	949.24883259	.56570252	.51538456	1045.74618846	-.62320988	-.57724944	1151.18402691	-.68604530	-.64577333
1679	949.76418974	.56567253	.51535715	1046.32341246	-.62318249	-.57722399	1151.82977758	-.68602131	-.64575067
1680	950.27951951	.56564257	.51532976	1046.90061101	-.62315512	-.57719856	1152.47547758	-.68599732	-.64572802
1681	950.79482190	.56561262	.51530238	1047.47778416	-.62312777	-.57717314	1153.12121101	-.68597335	-.64570539
1682	951.31009493	.56558269	.51527503	1048.05493190	-.62310043	-.57714774	1153.76689380	-.68594940	-.64568278
1683	951.82534463	.56555279	.51524770	1048.63203425	-.62307312	-.57712235	1154.41255398	-.68592546	-.64566018
1684	952.34056500	.56552289	.51522037	1049.20915125	-.62304581	-.57709698	1155.05819158	-.68590154	-.64563759
1685	952.85575808	.56549302	.51519307	1049.78622289	-.62301853	-.57707164	1155.70380660	-.68587763	-.64561502
1686	953.37092386	.56546318	.51516578	1050.36326919	-.62299126	-.57704630	1156.34939907	-.68585373	-.64559247
1687	953.88606238	.56543335	.51513851	1050.94029018	-.62296401	-.57702098	1156.99496899	-.68582986	-.64556992
1688	954.40117366	.56540354	.51511127	1051.51728585	-.62293678	-.57699568	1157.64051638	-.68580599	-.64554739
1689	954.91625769	.56537374	.51508404	1052.09425625	-.62290956	-.57697039	1158.28604126	-.68578214	-.64552487
1690	955.43131452	.56534397	.51505682	1052.67120138	-.62288237	-.57694512	1158.93154363	-.68575831	-.64550237
1691	955.94634415	.56531422	.51502962	1053.24812125	-.62285519	-.57691987	1159.577202352	-.68573449	-.64547988
1692	956.46134660	.56528448	.51500244	1053.82501587	-.62282802	-.57689463	1160.22248093	-.68571068	-.64545741
1693	956.97632188	.56525476	.51497528	1054.40188528	-.62280087	-.57686941	1160.86791588	-.68568689	-.64543495
1694	957.49127003	.56522506	.51494814	1054.97872948	-.62277374	-.57684419	1161.51332840	-.68566312	-.64541250
1695	958.00619104	.56519539	.51492101	1055.55548449	-.62274663	-.57681900	1162.15871847	-.68563936	-.64538996
1696	958.52108494	.56516573	.51489390	1056.13234232	-.62271954	-.57679383	1162.80408613	-.68561561	-.64536765
1697	959.03595176	.56513609	.51486681	1056.70911100	-.62269246	-.57676867	1163.44943138	-.68559188	-.64534526
1698	959.55079149	.56510647	.51483973	1057.28585453	-.62266540	-.57674353	1164.09475425	-.68556817	-.64532286
1699	960.06560417	.56507687	.51481268	1057.86257294	-.62263835	-.57671840	1164.74005474	-.68554447	-.64530049
1700	960.58038982	.56504729	.51478564	1058.43926623	-.62261133	-.57669329	1165.38533287	-.68552078	-.64527813

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1701	961.09514844	.56501772	.51475862	1059.01593443	.62258632	.57666820	1166.03058866	.68549711	.64525578			
1702	961.60988005	.56498817	.51473161	1059.59257755	.62255733	.57664312	1166.67582210	.68547345	.64523344			
1703	962.12458467	.56495865	.51470461	1060.16919561	.62253035	.57661805	1167.32103323	.68544981	.64521112			
1704	962.63926232	.56492914	.51467765	1060.74578861	.62250339	.57659300	1167.96622206	.68542618	.64518882			
1705	963.15391302	.56489965	.51465070	1061.32233859	.62247645	.57656797	1168.61138859	.68540257	.64516652			
1706	963.66853678	.56487018	.51462376	1061.89889955	.62244952	.57654296	1169.29653328	.68537897	.64514425			
1707	964.18313362	.56484073	.51459684	1062.47541751	.62242262	.57651795	1169.90675482	.68535539	.64512198			
1708	964.69770357	.56481130	.51456994	1063.05191048	.62239573	.57649297	1170.50675456	.68533182	.64509974			
1709	965.21224662	.56478188	.51454305	1063.62837849	.62236886	.57646800	1171.19183206	.68530826	.64507750			
1710	965.72676281	.56475249	.51451618	1064.20482153	.62234200	.57644305	1171.88688734	.68528473	.64505527			
1711	966.24125215	.56472311	.51448933	1064.78123965	.62231515	.57641811	1172.48192041	.68526120	.64503306			
1712	966.75571465	.56469376	.51446250	1065.35763284	.62228833	.57639319	1173.12693127	.68523769	.64501087			
1713	967.27015033	.56466442	.51443569	1065.93400113	.62226152	.57636828	1173.77191997	.68521419	.64498869			
1714	967.78455923	.56463510	.51440889	1066.51034452	.62223474	.57634339	1174.41688649	.68519071	.64496652			
1715	968.29894133	.56460579	.51438210	1067.08666304	.62220796	.57631852	1175.06183086	.68516725	.64494436			
1716	968.81329667	.56457651	.51435533	1067.66295669	.62218121	.57629365	1175.70675308	.68514379	.64492223			
1717	969.32762526	.56454725	.51432858	1068.23922551	.62215447	.57626881	1176.35165318	.68512035	.64490010			
1718	969.84192712	.56451800	.51430185	1068.81548950	.62212774	.57624398	1176.99655317	.68509693	.64487799			
1719	970.35620226	.56448877	.51427514	1069.39168867	.62210104	.57621917	1177.64138705	.68507352	.64485588			
1720	970.87045071	.56445956	.51424845	1069.96788304	.62207434	.57619437	1178.28622086	.68505012	.64483380			
1721	971.38467247	.56443037	.51422177	1070.54405263	.62204767	.57616959	1178.93103258	.68502674	.64481173			
1722	971.89866758	.56440119	.51419510	1071.12019745	.62202102	.57614482	1179.57582225	.68500338	.64478967			
1723	972.41303603	.56437204	.51416845	1071.69631753	.62199438	.57612007	1180.22058988	.68498003	.64476762			
1724	972.92717785	.56434289	.51414182	1072.27242187	.62196775	.57609534	1180.86533546	.68495668	.64474559			
1725	973.44129306	.56431379	.51411521	1072.84848349	.62194116	.57607061	1181.51005904	.68493336	.64472357			
1726	973.955338168	.56428469	.51408861	1073.42452940	.62191456	.57604591	1182.15476061	.68491005	.64470156			
1727	974.46944371	.56425561	.51406203	1074.00055062	.62188798	.57602122	1182.79944018	.68488676	.64467957			
1728	974.98347918	.56422655	.51403547	1074.57657177	.62186142	.57599655	1183.44409778	.68486348	.64465760			
1729	975.49746810	.56419750	.51400892	1075.15251906	.62183488	.57597185	1184.08873341	.68484021	.64463563			
1730	976.01147050	.56416848	.51398239	1075.72846630	.62180836	.57594724	1184.73334710	.68481696	.64461368			
1731	976.52542638	.56413947	.51395588	1076.30438892	.62178185	.57592262	1185.37793884	.68479372	.64459174			
1732	977.03935577	.56411048	.51392938	1076.88028692	.62175536	.57589800	1186.02250866	.68477049	.64456981			
1733	977.55325867	.56408150	.51390290	1077.45616033	.62172888	.57587340	1186.66705457	.68474729	.64454791			
1734	978.06713512	.56405255	.51387644	1078.03200915	.62170243	.57584882	1187.31158258	.68472409	.64452601			
1735	978.58098511	.56402362	.51385000	1078.60783341	.62167598	.57582425	1187.95608671	.68470091	.64450412			
1736	979.09480868	.56399470	.51382356	1079.18363311	.62164956	.57579970	1188.60054697	.68467774	.64448225			
1737	979.60860584	.56396580	.51379715	1079.75940828	.62162314	.57577516	1189.24502932	.68465459	.64446039			
1738	980.12237659	.56393692	.51377075	1080.33515892	.62159675	.57575064	1189.88946797	.68463145	.64443855			
1739	980.63612097	.56390806	.51374438	1080.91088507	.62157037	.57572614	1190.53388465	.68460833	.64441672			
1740	981.14983898	.56387921	.51371801	1081.48658671	.62154401	.57570164	1191.17827956	.68458521	.64439490			
1741	981.66353065	.56385039	.51369166	1082.06226388	.62151767	.57567716	1191.82265267	.68456212	.64437310			
1742	982.17719599	.56382158	.51366533	1082.63791659	.62149134	.57565270	1192.46700398	.68453903	.64435131			
1743	982.69083501	.56379279	.51363902	1083.21354485	.62146503	.57562826	1193.11133351	.68451597	.64432953			
1744	983.20444773	.56376401	.51361272	1083.78914868	.62143873	.57560383	1193.75564129	.68449291	.64430777			
1745	983.71803418	.56373526	.51358644	1084.36472809	.62141245	.57557941	1194.39992730	.68446987	.64428601			
1746	984.23159435	.56370652	.51356018	1084.94028311	.62138619	.57555501	1195.04419158	.68444684	.64426428			
1747	984.74512828	.56367780	.51353393	1085.51581374	.62135994	.57553063	1195.68843415	.68442333	.64424255			
1748	985.25863598	.56364910	.51350769	1086.09131999	.62133370	.57550626	1196.33265499	.68440033	.64422064			
1749	985.77211747	.56362042	.51348148	1086.66680189	.62130748	.57548190	1196.97685414	.68437784	.64419914			
1750	986.28551274	.56359175	.51345528	1087.24225945	.62128129	.57545756	1197.62103160	.68435487	.64417746			

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1751	986.79900184	.56356310	.51342910	1087.81769268	.62125510	.57543323	1198.26518739	.68433192	.64415579
1752	987.31240477	.56353448	.51340293	1088.39310160	.62120279	.57540891	1198.90932152	.68430897	.64413413
1753	987.82578156	.56350586	.51337678	1088.96848623	.62112028	.57538460	1199.53343400	.68428604	.64411248
1754	988.33913220	.56347727	.51335064	1089.534864657	.62111565	.57536034	1200.16752485	.68426313	.64409085
1755	988.85245673	.56344869	.51332453	1090.11918265	.62111503	.57533610	1200.84159409	.68424022	.64406922
1756	989.36575516	.56342013	.51329842	1090.69449467	.62111242	.57531182	1201.48556170	.68421733	.64404762
1757	989.87902750	.56339159	.51327234	1091.26978206	.62109833	.57528758	1202.12966574	.68419446	.64402603
1758	990.39227378	.56336307	.51324621	1091.86506542	.62107226	.57526336	1202.77367219	.68417159	.64400444
1759	990.90549339	.56333455	.51322021	1092.42028458	.62104621	.57523915	1203.41765507	.68414875	.64398288
1760	991.41868817	.56330607	.51319418	1092.99549954	.62102017	.57521496	1204.06161639	.68412592	.64396133
1761	991.93185633	.56327759	.51316816	1093.57069033	.62099414	.57519078	1204.70555618	.68410309	.64393978
1762	992.44499859	.56324914	.51314215	1094.14588569	.62096813	.57516662	1205.34947443	.68408029	.64391825
1763	992.95811465	.56322071	.51311616	1094.72099942	.62094214	.57514247	1205.99337117	.68405750	.64389674
1764	993.47120485	.56319229	.51309019	1095.29611776	.62091617	.57511833	1206.63724641	.68403472	.64387523
1765	993.98426908	.56316389	.51306424	1095.87121198	.62089020	.57509422	1207.28110015	.68401195	.64385374
1766	994.49730738	.56313550	.51303829	1096.44628210	.62086426	.57507011	1207.92493242	.68398920	.64383227
1767	995.01331975	.56310714	.51301236	1097.02132813	.62083832	.57504601	1208.56874323	.68396646	.64381080
1768	995.52330621	.56307879	.51298646	1097.59635008	.62081241	.57502194	1209.21253258	.68394373	.64378935
1769	996.03626677	.56305046	.51296056	1098.17134797	.62078651	.57499789	1209.85630049	.68392102	.64376791
1770	996.54920147	.56302214	.51293468	1098.74632182	.62076063	.57497384	1210.50004698	.68389833	.64374648
1771	997.06211030	.56299385	.51290882	1099.32127163	.62073477	.57494981	1211.14377205	.68387564	.64372507
1772	997.57499328	.56296556	.51288298	1099.89619743	.62070891	.57492580	1211.78747573	.68385297	.64370367
1773	998.08785044	.56293730	.51285715	1100.47109922	.62068303	.57490179	1212.43115801	.68383031	.64368229
1774	998.60068177	.56290906	.51283134	1101.04597703	.62065726	.57487780	1213.07481892	.68380767	.64366091
1775	999.11342732	.56288084	.51280554	1101.62083086	.62063145	.57485383	1213.71845847	.68378504	.64363954
1776	999.62626708	.56285262	.51277976	1102.19566074	.62060566	.57482987	1214.36207668	.68376242	.64361820
1777	1000.13902108	.56282443	.51275399	1102.77048667	.62057989	.57480592	1215.00567354	.68373983	.64359686
1778	1000.65174933	.56279626	.51272824	1103.34524858	.62055413	.57478200	1215.64924908	.68371724	.64357553
1779	1001.16445104	.56276809	.51270251	1103.92000676	.62052839	.57475808	1216.29280331	.68369466	.64355423
1780	1001.67712863	.56273995	.51267679	1104.49474095	.62050266	.57473418	1216.93633623	.68367209	.64353292
1781	1002.18977972	.56271183	.51265109	1105.06945124	.62047695	.57471029	1217.57984788	.68364955	.64351164
1782	1002.70240512	.56268372	.51262540	1105.64413767	.62045125	.57468625	1218.22333825	.68362701	.64349037
1783	1003.21500485	.56265564	.51259973	1106.21880024	.62042557	.57466237	1218.86680736	.68360449	.64346911
1784	1003.72757893	.56262756	.51257407	1106.79343896	.62039991	.57463872	1219.51025523	.68358198	.64344786
1785	1004.24012736	.56259951	.51254843	1107.36805386	.62037425	.57461489	1220.15368185	.68355948	.64342663
1786	1004.75265017	.56257147	.51252281	1107.94264495	.62034862	.57459108	1220.79708726	.68353700	.64340540
1787	1005.26514737	.56254344	.51249719	1108.51721223	.62032300	.57456728	1221.44047146	.68351453	.64338419
1788	1005.77761898	.56251545	.51247160	1109.09175573	.62029740	.57454349	1222.08338445	.68349207	.64336299
1789	1006.29006501	.56248745	.51244602	1109.66627545	.62027181	.57451972	1222.72717626	.68346963	.64334181
1790	1006.80248548	.56245948	.51242046	1110.24077141	.62024624	.57449596	1223.37049690	.68344720	.64332063
1791	1007.31488040	.56243153	.51239492	1110.81524364	.62022068	.57447222	1224.01379638	.68342479	.64329948
1792	1007.82724979	.56240360	.51236921	1111.38969214	.62019514	.57444859	1224.65707471	.68340238	.64327833
1793	1008.33959366	.56237568	.51234387	1111.96411692	.62016961	.57442477	1225.30033191	.68337999	.64325719
1794	1008.85191204	.56234777	.51231837	1112.53855180	.62014410	.57440107	1225.94356789	.68335761	.64323607
1795	1009.36420493	.56231989	.51229288	1113.11289539	.62011860	.57437739	1226.58678295	.68333525	.64321496
1796	1009.87647235	.56229202	.51226742	1113.68724911	.62009312	.57435372	1227.22997682	.68331290	.64319386
1797	1010.38871432	.56226417	.51224196	1114.26157917	.62006760	.57433006	1227.87314960	.68329056	.64317278
1798	1010.90093084	.56223633	.51221652	1114.83588559	.62004220	.57430641	1228.51630131	.68326824	.64315171
1799	1011.41312195	.56220851	.51219110	1115.41016838	.62001677	.57428279	1229.15943196	.68324593	.64313065
1800	1011.92528765	.56218071	.51216570	1115.98442756	.61999135	.57425917	1229.80254156	.68322363	.64310960

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1801	1012.43742795	-56215293	-51214030	1116.55066313	-61996594	-57423357	1230.44563013	-68320134	-643080856
1802	1012.94956289	-56212516	-51211493	1117.13287511	-61994055	-57421198	1231.08069766	-68317907	-64306754
1803	1013.46163245	-56209741	-51208957	1117.70706353	-61991517	-57418841	1231.73174420	-68315682	-643048253
1804	1013.97369668	-56206967	-51206422	1118.28122838	-61989081	-57416485	1232.37476973	-68313457	-643024553
1805	1014.48573557	-56204195	-51203889	1118.85536968	-61986646	-57414130	1233.01777428	-68311234	-643000454
1806	1014.99774914	-56201425	-51201357	1119.42948746	-61984314	-57411777	1233.66075785	-68309012	-64298357
1807	1015.50973742	-56198657	-51198827	1120.00358172	-61981982	-57409425	1234.30372047	-68306791	-64296760
1808	1016.02170040	-56195990	-51196299	1120.57765247	-61979650	-57407075	1234.94666213	-68304572	-64295166
1809	1016.53363813	-56193325	-51193727	1121.15169974	-61977323	-57404726	1235.58958285	-68302353	-64293580
1810	1017.04555059	-56190662	-51191247	1121.72573753	-61974997	-57402378	1236.23248265	-68299701	-64292000
1811	1017.55743782	-56188000	-51188722	1122.29972385	-61972671	-57400032	1236.87536154	-68297921	-64288788
1812	1018.06929982	-56185339	-51186199	1122.87370073	-61970345	-57397687	1237.51821953	-68295707	-64285798
1813	1018.58113661	-56182681	-51183679	1123.44765418	-61968024	-57395344	1238.16105663	-68293494	-642828309
1814	1019.09294821	-56179925	-51181159	1124.02158421	-61965703	-57393003	1238.80387285	-68291283	-642801622
1815	1019.60473464	-56177269	-51178642	1124.59549093	-61963382	-57390662	1239.44666821	-68289072	-642779535
1816	1020.11649589	-56174616	-51176126	1125.16937406	-61961066	-57388323	1240.08944272	-68286863	-642757451
1817	1020.62823199	-56171963	-51173610	1125.74323390	-61958751	-57385985	1240.73219639	-68284655	-642735367
1818	1021.13994297	-56169313	-51171097	1126.31707039	-61956434	-57383648	1241.37492923	-68282449	-642713284
1819	1021.65162883	-56166665	-51168586	1126.89088352	-61954120	-57381313	1242.01764125	-68280244	-642691202
1820	1022.16328958	-56164018	-51166075	1127.46487332	-61951806	-57378979	1242.66033348	-68278040	-642669122
1821	1022.67492525	-56161366	-51163566	1128.03843980	-61949497	-57376647	1243.30300292	-68275838	-642647043
1822	1023.18653584	-56158719	-51161059	1128.61216296	-61947188	-57374316	1243.94565257	-68273636	-642624965
1823	1023.69812137	-56156072	-51158553	1129.18595283	-61944881	-57371987	1244.58828145	-68271436	-642602889
1824	1024.209698185	-56153425	-51156046	1129.75959942	-61942574	-57369658	1245.23088959	-68269237	-642580813
1825	1024.72121732	-56150778	-51153546	1130.33327273	-61940269	-57367332	1245.87347697	-68267039	-642558739
1826	1025.23272777	-56148131	-51151044	1130.90692279	-61937966	-57365006	1246.51604363	-68264844	-642536666
1827	1025.74421321	-56145484	-51148544	1131.48054962	-61935664	-57362682	1247.15858958	-68262648	-642514594
1828	1026.25567368	-56142837	-51146046	1132.05415322	-61933365	-57360359	1247.80111481	-68260454	-642492523
1829	1026.76710917	-56140190	-51143549	1132.62773360	-61931066	-57358038	1248.44361935	-68258262	-642470454
1830	1027.27851971	-56137543	-51141053	1133.20129078	-61928767	-57355718	1249.08610321	-68256071	-642448385
1831	1027.7899532	-56134896	-51138560	1133.77482478	-61926468	-57353399	1249.72856639	-68253881	-642426318
1832	1028.30126599	-56132249	-51136068	1134.34833560	-61924171	-57351082	1250.37100892	-68251693	-642404252
1833	1028.81260176	-56129602	-51133577	1134.92182326	-61921874	-57348766	1251.01343080	-68249505	-642382188
1834	1029.32391264	-56126955	-51131087	1135.49528778	-61919577	-57346451	1251.65583204	-68247319	-642360124
1835	1029.83519863	-56124308	-51128599	1136.06872917	-61917280	-57344138	1252.29821267	-68245134	-642338062
1836	1030.34645975	-56121661	-51126113	1136.64214744	-61914983	-57341827	1252.94057268	-68242950	-642316001
1837	1030.85769603	-56119014	-51123627	1137.21554260	-61912686	-57339516	1253.58291209	-68240768	-642293941
1838	1031.36890747	-56116367	-51121144	1137.78891467	-61910389	-57337207	1254.22523092	-68238587	-642271882
1839	1031.88009410	-56113720	-51118661	1138.36226366	-61908092	-57334899	1254.86752917	-68236407	-642249824
1840	1032.39125592	-56111073	-51116181	1138.93550959	-61905795	-57332592	1255.50980686	-68234228	-642227768
1841	1032.90232994	-56108426	-51113702	1139.50882446	-61903498	-57330287	1256.15206399	-68232051	-642205713
1842	1033.41350518	-56105779	-51111224	1140.08217230	-61901201	-57327984	1256.79430059	-68229875	-642183659
1843	1033.92459267	-56103132	-51108748	1140.65542912	-61898904	-57325681	1257.43651665	-68227700	-642161606
1844	1034.43565540	-56099738	-51106273	1141.22866292	-61896607	-57323380	1258.07871220	-68225526	-642139555
1845	1034.94669341	-56097091	-51103800	1141.80181373	-61894310	-57321081	1258.72088725	-68223354	-642117504
1846	1035.45773141	-56094444	-51101328	1142.375068156	-61892013	-57318782	1259.36304180	-68221183	-642154555
1847	1035.96876941	-56091797	-51098858	1142.94822641	-61889716	-57316483	1260.00517587	-68219013	-642133000
1848	1036.47980741	-56089150	-51096389	1143.52144189	-61887419	-57314184	1260.64728948	-68216845	-642111360
1849	1036.99089338	-56086503	-51093921	1144.09448725	-61885122	-57311885	1261.28938262	-68214677	-64209914
1850	1037.50151294	-56083856	-51091456	1144.66758327	-61882825	-57309601	1261.93145352	-68212511	-642077026

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1851	1038.01240285	-56078465	-51088991	1145.24065638	-61871456	-57307310	1262.57350758	-68210346	-64205226
1852	1038.52328813	-56073770	-51086528	1145.81370657	-61866990	-57305019	1263.21555943	-68200182	-64203184
1853	1039.03410880	-56073076	-51084066	1146.38673788	-61862526	-57302731	1263.85755086	-68200113	-64201143
1854	1039.54492486	-56070384	-51081604	1146.95937631	-61858063	-57300442	1264.49954189	-68203858	-64199103
1855	1040.05571633	-56067693	-51079147	1147.53271987	-61853601	-57298156	1265.14151254	-68201698	-64197064
1856	1040.56648823	-56065004	-51076689	1148.10567859	-61849142	-57295871	1265.78346281	-68199540	-64195026
1857	1041.07722557	-56062317	-51074234	1148.67914447	-61844683	-57293587	1266.42539271	-68197382	-64192990
1858	1041.58794336	-56059631	-51071779	1149.25152752	-61840226	-57291305	1267.06732026	-68195226	-64190955
1859	1042.09863663	-56056947	-51069326	1149.82441776	-61835770	-57289024	1267.70919147	-68193071	-64188921
1860	1042.60930538	-56054264	-51066875	1150.39728520	-61831316	-57286744	1268.35106035	-68190917	-64186887
1861	1043.11994963	-56051582	-51064424	1150.97012986	-61826863	-57284465	1269.020892	-68188764	-64184856
1862	1043.63056939	-56048902	-51061976	1151.54295175	-61822411	-57282189	1269.63473718	-68186612	-64182825
1863	1044.14116468	-56046224	-51059528	1152.11575087	-61817958	-57279912	1270.27654514	-68184463	-64180796
1864	1044.65173551	-56043547	-51057082	1152.68852726	-61813503	-57277636	1270.91833282	-68182313	-64178768
1865	1045.16228189	-56040873	-51054639	1153.26128090	-61809052	-57275361	1271.56010023	-68180166	-64176740
1866	1045.67280386	-56038199	-51052194	1153.83401183	-61804600	-57273093	1272.20184737	-68178020	-64174715
1867	1046.18330140	-56035528	-51049754	1154.40672006	-61800148	-57270822	1272.84357427	-68175874	-64172690
1868	1046.69377454	-56032857	-51047313	1154.97940558	-61795696	-57268552	1273.48528093	-68173730	-64170666
1869	1047.20422328	-56030189	-51044875	1155.55206843	-61791245	-57266285	1274.12696737	-68171587	-64168643
1870	1047.71464767	-56027521	-51042438	1156.12470862	-61786793	-57264018	1274.76863359	-68169446	-64166622
1871	1048.22504769	-56024855	-51040002	1156.69732614	-61782341	-57261752	1275.41027961	-68167305	-64164601
1872	1048.73542336	-56022191	-51037567	1157.26992103	-61777889	-57259488	1276.05190544	-68165165	-64162582
1873	1049.24577470	-56019528	-51035134	1157.84253299	-61773437	-57257225	1276.69331108	-68163028	-64160565
1874	1049.75610173	-56016868	-51032703	1158.41504293	-61768985	-57254964	1277.33509656	-68160891	-64158548
1875	1050.26640446	-56014208	-51030272	1158.98756997	-61764533	-57252704	1277.97666188	-68158755	-64156532
1876	1050.77648290	-56011550	-51027843	1159.56007442	-61760081	-57250445	1278.61820706	-68156620	-64154517
1877	1051.28693707	-56008893	-51025416	1160.13255629	-61755629	-57248187	1279.25973210	-68154487	-64152500
1878	1051.79716697	-56006239	-51022990	1160.70501560	-61751177	-57245931	1279.90123702	-68152355	-64150491
1879	1052.30737263	-56003585	-51020566	1161.27745236	-61746725	-57243676	1280.54272182	-68150225	-64148480
1880	1052.81755406	-56000933	-51018143	1161.84986658	-61742273	-57241422	1281.18418653	-68148094	-64146470
1881	1053.32771126	-55998283	-51015721	1162.42225828	-61737821	-57239170	1281.82563115	-68145967	-64144462
1882	1053.83784427	-55995634	-51013300	1162.99462747	-61733369	-57236918	1282.46705569	-68143839	-64142454
1883	1054.34795309	-55992987	-51010881	1163.56697415	-61728917	-57234668	1283.10846016	-68141713	-64140446
1884	1054.85803773	-55990341	-51008464	1164.13929835	-61724465	-57232419	1283.74984457	-68139588	-64138442
1885	1055.36809821	-55987697	-51006047	1164.71160007	-61720013	-57230172	1284.39120895	-68137464	-64136437
1886	1055.87813453	-55985054	-51003633	1165.28387934	-61715561	-57227924	1285.03255329	-68135342	-64134434
1887	1056.38814673	-55982413	-51001219	1165.85613616	-61711109	-57225681	1285.67387760	-68133221	-64132431
1888	1056.89813481	-55979773	-50998807	1166.42837054	-61706657	-57223438	1286.31518191	-68131100	-64130431
1889	1057.40809878	-55977136	-50996397	1167.00058250	-61702205	-57221196	1286.95646622	-68128981	-64128430
1890	1057.91800386	-55974499	-50993987	1167.57277205	-61697753	-57218955	1287.59773054	-68126864	-64126432
1891	1058.42795446	-55971864	-50991580	1168.14493920	-61693301	-57216715	1288.23897488	-68124747	-64124434
1892	1058.93784619	-55969230	-50989173	1168.71708397	-61688849	-57214476	1288.88019927	-68122632	-64122438
1893	1059.44771388	-55966599	-50986764	1169.28920636	-61684397	-57212240	1289.52140369	-68120518	-64120442
1894	1059.95755753	-55963968	-50984365	1169.86130640	-61679945	-57210004	1290.16258817	-68118405	-64118448
1895	1060.46737716	-55961338	-50981962	1170.43338409	-61675493	-57207768	1290.80375272	-68116292	-64116455
1896	1060.97717277	-55958711	-50979561	1171.00543945	-61671041	-57205535	1291.44489735	-68114182	-64114463
1897	1061.48694339	-55956085	-50977162	1171.57747249	-61666589	-57203303	1292.08602207	-68112072	-64112472
1898	1061.99669203	-55953461	-50974764	1172.14948322	-61662137	-57201073	1292.72712689	-68109964	-64110482
1899	1062.50641571	-55950838	-50972367	1172.72147165	-61657685	-57198843	1293.36821183	-68107857	-64108493
1900	1063.01611543	-55948216	-50969972	1173.29337800	-61653233	-57196615	1294.00927688	-68105751	-64106505

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1901	1063.52579121	.55945596	.50967577	1173.06538168	.61749888	.57194388	1296.65032207	.68103646	.64104519
1902	1064.03544305	.55942978	.50965185	1174.43730330	.61747492	.57192162	1298.29134471	.68101542	.64102533
1903	1064.54507099	.55940361	.50962794	1175.50020267	.61745097	.57189937	1299.93235291	.68099440	.64100549
1904	1065.05467504	.55937745	.50960404	1176.58107982	.61742704	.57187714	1299.57333857	.68097339	.64098566
1905	1065.56425519	.55935131	.50958015	1176.15293474	.61740311	.57185492	1297.21430441	.68095239	.64096583
1906	1066.07381147	.55932519	.50955628	1176.72476746	.61737920	.57183271	1297.05252044	.68093140	.64094602
1907	1066.58334389	.55929907	.50953242	1177.29657798	.61735531	.57181051	1299.49617667	.68091042	.64092623
1908	1067.09285247	.55927298	.50950857	1177.86836632	.61733142	.57178831	1299.13708311	.68088945	.64090644
1909	1067.60233723	.55924690	.50948475	1178.44013248	.61730756	.57176616	1298.77796978	.68086850	.64088666
1910	1068.11179815	.55922084	.50946093	1179.01187649	.61728370	.57174400	1300.41883668	.68084756	.64086690
1911	1068.62123528	.55919478	.50943712	1179.59359836	.61725986	.57172186	1301.05968832	.68082663	.64084714
1912	1069.13064862	.55916875	.50941333	1180.15529809	.61723603	.57169973	1301.70051122	.68080571	.64082740
1913	1069.64003818	.55914272	.50938956	1180.72697570	.61721221	.57167761	1302.34131889	.68078479	.64080767
1914	1070.14940397	.55911671	.50936580	1181.29863121	.61718842	.57165550	1302.98210683	.68076390	.64078794
1915	1070.65874603	.55909073	.50934204	1181.87026461	.61716463	.57163341	1303.62287506	.68074301	.64076823
1916	1071.16806433	.55906475	.50931831	1182.44187593	.61714085	.57161132	1304.26362360	.68072214	.64074853
1917	1071.67733893	.55903879	.50929458	1183.01346519	.61711708	.57158925	1304.90435244	.68070128	.64072884
1918	1072.18662980	.55901284	.50927088	1183.58503238	.61709334	.57156719	1305.54506160	.68068042	.64070916
1919	1072.69587699	.55898690	.50924718	1184.15657753	.61706960	.57154515	1306.18575110	.68065958	.64068949
1920	1073.20510049	.55896099	.50922350	1184.72810065	.61704588	.57152312	1306.82642093	.68063876	.64066984
1921	1073.7140033	.55893508	.50919983	1185.29960174	.61702217	.57150109	1307.46707112	.68061794	.64065019
1922	1074.22347650	.55890919	.50917617	1185.87108082	.61699848	.57147908	1308.10770168	.68059713	.64063055
1923	1074.73262904	.55888332	.50915253	1186.44253791	.61697479	.57145708	1308.74831261	.68057634	.64061093
1924	1075.24175794	.55885746	.50912891	1187.01397302	.61695112	.57143510	1309.38900393	.68055556	.64059132
1925	1075.75086324	.55883162	.50910529	1187.58538615	.61692747	.57141313	1310.02947564	.68053479	.64057171
1926	1076.25994492	.55880579	.50908168	1188.15677731	.61690383	.57139117	1310.67002777	.68051403	.64055212
1927	1076.76900303	.55877997	.50905810	1188.72814654	.61688019	.57136922	1311.31056031	.68049328	.64053254
1928	1077.27803756	.55875417	.50903452	1189.29949383	.61685658	.57134728	1311.95107327	.68047255	.64051297
1929	1077.78704852	.55872837	.50901096	1189.87081920	.61683298	.57132536	1312.59156669	.68045182	.64049341
1930	1078.29603593	.55870260	.50898741	1190.44212265	.61680938	.57130345	1313.23204055	.68043111	.64047386
1931	1078.80499981	.55867685	.50896388	1191.01340420	.61678581	.57128155	1313.87249487	.68041040	.64045431
1932	1079.31394017	.55865110	.50894035	1191.58466387	.61676224	.57125966	1314.51292966	.68038971	.64043479
1933	1079.82283702	.55862538	.50891685	1192.15590166	.61673869	.57123779	1315.15334494	.68036903	.64041527
1934	1080.33175038	.55860066	.50889335	1192.72711759	.61671516	.57121593	1315.79374071	.68034836	.64039577
1935	1080.84062025	.55857596	.50886987	1193.29833167	.61669163	.57119408	1316.43411698	.68032771	.64037627
1936	1081.34946665	.55855127	.50884640	1193.86948391	.61666812	.57117224	1317.07447377	.68030706	.64035679
1937	1081.85828960	.55852660	.50882294	1194.44063433	.61664462	.57115041	1317.71481109	.68028642	.64033731
1938	1082.36708910	.55850294	.50879950	1195.01176292	.61662114	.57112860	1318.35512894	.68026580	.64031785
1939	1082.87546518	.55847831	.50877607	1195.58286972	.61659766	.57110680	1318.99542733	.68024519	.64029840
1940	1083.38461784	.55845368	.50875265	1196.15395474	.61657420	.57108501	1319.63570629	.68022459	.64027895
1941	1083.89334708	.55842906	.50872925	1196.72501796	.61655075	.57106323	1320.27596591	.68020400	.64025952
1942	1084.40205295	.55840446	.50870586	1197.29605943	.61652732	.57104146	1320.91620591	.68018342	.64024010
1943	1084.91073544	.55838088	.50868248	1197.86707913	.61650389	.57101971	1321.55642660	.68016285	.64022069
1944	1085.41939457	.55835731	.50865912	1198.43808771	.61648049	.57099797	1322.19662789	.68014229	.64020129
1945	1085.92803033	.55833375	.50863577	1199.00905336	.61645709	.57097623	1322.83680979	.68012175	.64018190
1946	1086.43664277	.55831021	.50861243	1199.58000787	.61643371	.57095452	1323.47697231	.68010122	.64016252
1947	1086.94523188	.55828668	.50858910	1200.15094069	.61641034	.57093281	1324.11711547	.68008069	.64014315
1948	1087.45379768	.55826317	.50856580	1200.72185182	.61638699	.57091112	1324.75723926	.68006018	.64012379
1949	1087.96234018	.55823966	.50854250	1201.29274126	.61636364	.57088944	1325.39734371	.68003968	.64010444
1950	1088.47085940	.55821616	.50851921	1201.86360903	.61634031	.57086777	1326.03742882	.68001919	.64008511

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1951	1088.97935534	-55816471	-50849594	1202.43445515	-61631699	-57088611	1326.67749460	-67999871	-64006578
1952	1089.48782802	-55813925	-50847268	1203.00527962	-61629368	-57082447	1327.31754107	-67997824	-64004646
1953	1089.99627746	-55811381	-50844944	1203.57808245	-61627039	-57080283	1327.95756824	-67995779	-64002716
1954	1090.50470366	-55808838	-50842620	1204.14686366	-61624711	-57078121	1328.59757610	-67993734	-64000786
1955	1091.01310664	-55806296	-50840296	1204.71762326	-61622384	-57075959	1329.23756668	-67991691	-63998858
1956	1091.52148642	-55803756	-50837977	1205.28836127	-61620059	-57073800	1329.87753399	-67989649	-63996930
1957	1092.02984300	-55801218	-50835658	1205.85907768	-61617735	-57071641	1330.51748403	-67987607	-63995004
1958	1092.53817640	-55798681	-50833339	1206.42977252	-61615412	-57069484	1331.15741482	-67985567	-63993078
1959	1093.04648662	-55796145	-50831022	1207.00044580	-61613090	-57067327	1331.79732637	-67983528	-63991155
1960	1093.55477370	-55793610	-50828707	1207.57109753	-61610770	-57065172	1332.43721869	-67981490	-63989231
1961	1094.06303763	-55791078	-50826392	1208.14172772	-61608451	-57063019	1333.07709178	-67979454	-63987309
1962	1094.57127842	-55788546	-50824080	1208.71233638	-61606133	-57060864	1333.71694566	-67977418	-63985388
1963	1095.07949611	-55786016	-50821768	1209.28292352	-61603817	-57058714	1334.35678034	-67975383	-63983468
1964	1095.58769068	-55783487	-50819457	1209.85348916	-61601501	-57056564	1334.99659583	-67973350	-63981549
1965	1096.09586217	-55780960	-50817148	1210.42403331	-61599187	-57054415	1335.63639214	-67971317	-63979630
1966	1096.60401057	-55778433	-50814840	1210.99455598	-61596874	-57052267	1336.27616928	-67969286	-63977713
1967	1097.11213521	-55775909	-50812533	1211.56503718	-61594563	-57050119	1336.91592725	-67967255	-63975798
1968	1097.62023820	-55773386	-50810228	1212.13553692	-61592253	-57047974	1337.55566608	-67965227	-63973883
1969	1098.12831745	-55770864	-50807924	1212.70599522	-61589944	-57045829	1338.19538857	-67963199	-63971969
1970	1098.63637366	-55768344	-50805622	1213.27643209	-61587635	-57043686	1338.83508633	-67961171	-63970055
1971	1099.14440686	-55765825	-50803319	1213.84688753	-61585329	-57041544	1339.47476777	-67959145	-63968144
1972	1099.65241706	-55763306	-50801019	1214.41728156	-61583024	-57039403	1340.11443011	-67957121	-63966233
1973	1100.16040426	-55760790	-50798720	1214.98761419	-61580720	-57037263	1340.75407334	-67955097	-63964323
1974	1100.66836850	-55758276	-50796422	1215.55796544	-61578418	-57035124	1341.39369749	-67953075	-63962414
1975	1101.17630976	-55755762	-50794126	1216.12829531	-61576116	-57032987	1342.03330255	-67951053	-63960506
1976	1101.68422808	-55753250	-50791831	1216.69860382	-61573815	-57030851	1342.67280855	-67949033	-63958599
1977	1102.19212345	-55750740	-50789537	1217.26889096	-61571517	-57028715	1343.31245549	-67947013	-63956694
1978	1102.69999900	-55748230	-50787245	1217.83915679	-61569219	-57026581	1343.95200339	-67944995	-63954789
1979	1103.20787400	-55745722	-50784953	1218.40940128	-61566922	-57024448	1344.59153225	-67942978	-63952886
1980	1103.71567207	-55743215	-50782663	1218.97962444	-61564627	-57022317	1345.23104208	-67940962	-63950983
1981	1104.22347581	-55740710	-50780374	1219.54982631	-61562333	-57020186	1345.87053289	-67938946	-63949081
1982	1104.73125668	-55738206	-50778086	1220.12000687	-61560040	-57018057	1346.51000470	-67936932	-63947181
1983	1105.23901469	-55735704	-50775800	1220.69016616	-61557749	-57015928	1347.14945751	-67934919	-63945281
1984	1105.74674984	-55733202	-50773515	1221.26030618	-61555459	-57013801	1347.78889134	-67932907	-63943382
1985	1106.25446215	-55730703	-50771231	1221.83042093	-61553170	-57011675	1348.42830618	-67930897	-63941485
1986	1106.76215164	-55728205	-50768948	1222.40051644	-61550882	-57009550	1349.06770207	-67928887	-63939588
1987	1107.26981832	-55725708	-50766667	1222.97059071	-61548595	-57007427	1349.70707900	-67926878	-63937692
1988	1107.77746219	-55723212	-50764387	1223.54064375	-61546310	-57005304	1350.34643698	-67924871	-63935798
1989	1108.28508328	-55720717	-50762108	1224.11067559	-61544026	-57003183	1350.98577603	-67922864	-63933904
1990	1108.79268159	-55718224	-50759830	1224.68068621	-61541743	-57001062	1351.62509615	-67920858	-63932012
1991	1109.30025713	-55715733	-50757554	1225.25067566	-61539461	-56998944	1352.26439735	-67918854	-63930120
1992	1109.80780993	-55713243	-50755279	1225.82064391	-61537181	-56996825	1352.90367965	-67916851	-63928229
1993	1110.31533998	-55710755	-50753006	1226.39059100	-61534901	-56994709	1353.54294305	-67914849	-63926340
1994	1110.82284731	-55708267	-50750732	1226.96051694	-61532623	-56992593	1354.18218757	-67912848	-63924451
1995	1111.33033193	-55705781	-50748461	1227.53042173	-61530346	-56990478	1354.82141322	-67910847	-63922564
1996	1111.83779384	-55703296	-50746191	1228.10030539	-61528071	-56988365	1355.46061999	-67908848	-63920677
1997	1112.34523307	-55700812	-50743922	1228.67016792	-61525796	-56986253	1356.09980792	-67906851	-63918792
1998	1112.85264962	-55698331	-50741655	1229.24000934	-61523524	-56984141	1356.73897659	-67904853	-63916907
1999	1113.36004350	-55695850	-50739388	1229.80982966	-61521252	-56982032	1357.37812724	-67902857	-63915024
2000	1113.86741474	-55693370	-50737123	1230.37962890	-61518981	-56979923	1358.01725865	-67900863	-63913141

N	94.0			95.0			96.0		
	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2001	1114.37476332	.55690892	.50734859	1230.969940705	.61516712	.56977815	1358.65637126	.67898869	.63911260
2002	1116.88208929	.55688415	.50732596	1231.51916414	.61314443	.56975709	1359.29546505	.67896876	.63909379
2003	1115.89397264	.55685940	.50730335	1232.08890018	.61152177	.56973603	1359.93454005	.67894884	.63907500
2004	1115.89667339	.55683466	.50728074	1232.65861517	.61009910	.56971499	1360.57359627	.67892893	.63905621
2005	1116.40393155	.55680994	.50725815	1233.22830913	.61507646	.56969396	1361.21263371	.67890904	.63903744
2006	1116.91116713	.55678523	.50723557	1233.79792027	.61505383	.56967293	1361.85185238	.67888916	.63901867
2007	1117.41838014	.55676053	.50721301	1234.36763401	.61503121	.56965192	1362.49085229	.67886928	.63899992
2008	1117.92557050	.55673584	.50719046	1234.93726494	.61500859	.56963093	1363.12963346	.67884941	.63898117
2009	1118.43273852	.55671117	.50716791	1235.50687488	.61498600	.56960994	1363.76859590	.67882956	.63896243
2010	1118.93988390	.55668651	.50714536	1236.07646386	.61496341	.56958897	1364.40733961	.67880972	.63894370
2011	1119.44700678	.55666186	.50712287	1236.64603186	.61494084	.56956800	1365.04646461	.67878988	.63892499
2012	1119.95410714	.55663723	.50710037	1237.2157891	.61491828	.56954705	1365.68537089	.67877006	.63890629
2013	1120.46118502	.55661260	.50707787	1237.78510503	.61489572	.56952611	1366.32425848	.67875025	.63888758
2014	1120.96824041	.55658800	.50705539	1238.35461020	.61487319	.56950518	1366.96312738	.67873044	.63886890
2015	1121.47527333	.55656341	.50703292	1238.92409446	.61485066	.56948426	1367.60197761	.67871065	.63885022
2016	1121.98228380	.55653883	.50701047	1239.49355782	.61482815	.56946335	1368.24080916	.67869087	.63883156
2017	1122.48927183	.55651426	.50698802	1240.06300027	.61480565	.56944245	1368.87962207	.67867110	.63881290
2018	1122.99623742	.55648971	.50696559	1240.63242184	.61478316	.56942157	1369.51841632	.67865134	.63879425
2019	1123.50318059	.55646516	.50694317	1241.20182253	.61476068	.56940069	1370.15719194	.67863159	.63877561
2020	1124.01010136	.55644064	.50692076	1241.77120236	.61473822	.56937982	1370.79594892	.67861185	.63875698
2021	1124.51699973	.55641612	.50689837	1242.34056133	.61471576	.56935897	1371.43468679	.67859212	.63873836
2022	1125.02387571	.55639163	.50687598	1242.90989947	.61469332	.56933813	1372.07340705	.67857240	.63871976
2023	1125.53072933	.55636714	.50685361	1243.47921477	.61467089	.56931730	1372.71210822	.67855269	.63870116
2024	1126.03756058	.55634266	.50683125	1244.04851325	.61464847	.56929648	1373.35079079	.67853300	.63868257
2025	1126.54436949	.55631820	.50680891	1244.6178892	.61462606	.56927567	1373.98945478	.67851331	.63866399
2026	1127.05115607	.55629376	.50678657	1245.18704379	.61460367	.56925488	1374.62810021	.67849363	.63864542
2027	1127.55792031	.55626932	.50676425	1245.75627788	.61458129	.56923409	1375.26672707	.67847396	.63862686
2028	1128.06466225	.55624490	.50674193	1246.32549120	.61455892	.56921331	1375.90533539	.67845430	.63860831
2029	1128.57138189	.55622049	.50671963	1246.89468375	.61453656	.56919254	1376.54392516	.67843466	.63858977
2030	1129.07807924	.55619609	.50669735	1247.46385554	.61451421	.56917179	1377.18249641	.67841502	.63857124
2031	1129.58475431	.55617172	.50667507	1248.03300659	.61449187	.56915104	1377.82104912	.67839539	.63855272
2032	1130.09140712	.55614734	.50665281	1248.60213691	.61446955	.56913032	1378.45958333	.67837577	.63853420
2033	1130.59803768	.55612299	.50663055	1249.17124651	.61444724	.56910960	1379.09809905	.67835617	.63851570
2034	1131.10464600	.55609864	.50660831	1249.74033540	.61442494	.56908888	1379.73659626	.67833658	.63849721
2035	1131.61123209	.55607431	.50658609	1250.30940358	.61440265	.56906819	1380.37507500	.67831699	.63847873
2036	1132.11779597	.55605000	.50656387	1250.87845109	.61438037	.56904750	1381.01353525	.67829741	.63846026
2037	1132.62433764	.55602569	.50654167	1251.44747791	.61435811	.56902682	1381.65197705	.67827784	.63844179
2038	1133.13085712	.55600139	.50651947	1252.01648407	.61433586	.56900615	1382.29040039	.67825829	.63842334
2039	1133.63735442	.55597712	.50649729	1252.58546957	.61431362	.56898550	1382.92880529	.67823874	.63840490
2040	1134.14382955	.55595285	.50647513	1253.15443444	.61429138	.56896485	1383.56719176	.67821921	.63838646
2041	1134.65028252	.55592860	.50645297	1253.72337866	.61426917	.56894422	1384.20555980	.67819969	.63836803
2042	1135.15671335	.55590436	.50643083	1254.29230226	.61424696	.56892360	1384.84390942	.67818017	.63834962
2043	1135.66312204	.55588014	.50640869	1254.86120525	.61422477	.56890298	1385.48224064	.67816066	.63833121
2044	1136.16950862	.55585592	.50638657	1255.43008763	.61420258	.56888238	1386.12055346	.67814117	.63831282
2045	1136.67587309	.55583172	.50636446	1256.00009494	.61418044	.56886180	1386.75884789	.67812169	.63829443
2046	1137.18221545	.55580753	.50634237	1256.56779066	.61415825	.56884121	1387.39712395	.67810221	.63827606
2047	1137.68853574	.55578335	.50632028	1257.13661131	.61413610	.56882065	1388.03538164	.67808274	.63825768
2048	1138.19483194	.55575919	.50629821	1257.70541140	.61411396	.56880009	1388.67362097	.67806329	.63823932
2049	1138.70111009	.55573504	.50627614	1258.27419094	.61409184	.56877954	1389.31184195	.67804384	.63822098
2050	1139.20736418	.55571090	.50625409	1258.84294995	.61406973	.56875900	1389.95004459	.67802441	.63820264

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2051	1139.71359623	.55568678	.50623205	1259.41168043	-.61494762	-.56873048	1390.58822890	-.67800498	-.63818631
2052	1140.21980426	.55566267	.50621002	1260.90040640	-.61492553	-.56871796	1391.26394940	-.67798557	-.63816599
2053	1140.72599427	.55563857	.50618801	1262.39910386	-.61490346	-.56869744	1391.86454258	-.67796616	-.63814767
2054	1141.23216029	.55561449	.50616600	1263.89820636	-.61398139	-.56867936	1392.50267196	-.67794677	-.63812938
2055	1141.73830430	.55559041	.50614401	1265.40730837	-.61395923	-.56866128	1393.14078304	-.67792738	-.63811108
2056	1142.24446233	.55556635	.50612203	1266.92641038	-.61393729	-.56864320	1393.77887585	-.67790801	-.63809280
2057	1142.75060436	.55554231	.50610007	1268.45551239	-.61391526	-.56862512	1394.41696866	-.67788865	-.63807452
2058	1143.25674639	.55551827	.50607810	1269.98461440	-.61389323	-.56860704	1395.05506147	-.67786929	-.63805624
2059	1143.76288842	.55549425	.50605616	1271.51371641	-.61387122	-.56858896	1395.69315428	-.67784995	-.63803801
2060	1144.26903045	.55547024	.50603423	1273.04281842	-.61384922	-.56857088	1396.33124709	-.67783061	-.63801976
2061	1144.77517248	.55544624	.50601231	1274.57192043	-.61382724	-.56855280	1396.96934090	-.67781129	-.63800153
2062	1145.28131451	.55542225	.50599039	1276.10102244	-.61380526	-.56853472	1397.60743471	-.67779197	-.63798330
2063	1145.78745654	.55539829	.50596850	1277.63012445	-.61378330	-.56851664	1398.24552852	-.67777266	-.63796508
2064	1146.29359857	.55537432	.50594661	1279.15921646	-.61376134	-.56849856	1398.88362233	-.67775337	-.63794687
2065	1146.80074060	.55535038	.50592473	1280.68830847	-.61373940	-.56848048	1399.52171614	-.67773408	-.63792868
2066	1147.30688263	.55532645	.50590286	1282.21740048	-.61371747	-.56846240	1400.15981095	-.67771481	-.63791049
2067	1147.81302466	.55530252	.50588101	1283.74649249	-.61369555	-.56844432	1400.79690476	-.67769554	-.63789231
2068	1148.31916669	.55527861	.50585917	1285.27558450	-.61367363	-.56842624	1401.43499857	-.67767628	-.63787414
2069	1148.82530872	.55525472	.50583734	1286.80467651	-.61365175	-.56840816	1402.07309238	-.67765704	-.63785598
2070	1149.33145075	.55523083	.50581552	1288.33376852	-.61362987	-.56839008	1402.71118619	-.67763783	-.63783783
2071	1149.83759278	.55520696	.50579371	1289.86286053	-.61360800	-.56837200	1403.34928000	-.67761858	-.63781969
2072	1150.34373481	.55518311	.50577192	1291.39195254	-.61358614	-.56835392	1403.98737381	-.67759936	-.63780155
2073	1150.84987684	.55515926	.50575013	1292.92104455	-.61356428	-.56833584	1404.62546762	-.67758016	-.63778342
2074	1151.35601887	.55513542	.50572836	1294.45013656	-.61354245	-.56831776	1405.26356143	-.67756096	-.63776531
2075	1151.86216090	.55511160	.50570660	1295.97922857	-.61352061	-.56829968	1405.90165524	-.67754177	-.63774721
2076	1152.36830293	.55508780	.50568485	1297.50832058	-.61349880	-.56828160	1406.53974905	-.67752259	-.63772911
2077	1152.87444496	.55506400	.50566311	1299.03741259	-.61347699	-.56826352	1407.17784286	-.67750342	-.63771103
2078	1153.38058699	.55504022	.50564139	1299.56650460	-.61345520	-.56824544	1407.81593667	-.67748427	-.63769294
2079	1153.88672902	.55501644	.50561967	1300.09559661	-.61343341	-.56822736	1408.45403048	-.67746512	-.63767488
2080	1154.39287105	.55499268	.50559796	1300.62468862	-.61341164	-.56820928	1409.09212429	-.67744598	-.63765682
2081	1154.89901308	.55496894	.50557627	1301.15378063	-.61338988	-.56819120	1409.73021810	-.67742685	-.63763877
2082	1155.40515511	.55494520	.50555459	1301.68287264	-.61336813	-.56817312	1410.36831191	-.67740773	-.63762072
2083	1155.91129714	.55492149	.50553292	1302.21196465	-.61334639	-.56815504	1411.00640572	-.67738862	-.63760269
2084	1156.41743917	.55489777	.50551126	1302.74105666	-.61332466	-.56813696	1411.64449953	-.67736952	-.63758467
2085	1156.92358120	.55487408	.50548961	1303.27014867	-.61330295	-.56811888	1412.28259334	-.67735043	-.63756666
2086	1157.42972323	.55485039	.50546797	1303.79924068	-.61328124	-.56810080	1412.92068715	-.67733135	-.63754866
2087	1157.93586526	.55482672	.50544635	1304.32833269	-.61325955	-.56808272	1413.55878096	-.67731228	-.63753066
2088	1158.44200729	.55480306	.50542474	1304.85742470	-.61323787	-.56806464	1414.19687477	-.67729322	-.63751267
2089	1158.94814932	.55477941	.50540313	1305.38651671	-.61321620	-.56804656	1414.83496858	-.67727417	-.63749470
2090	1159.45429135	.55475578	.50538154	1305.91560872	-.61319454	-.56802848	1415.47306239	-.67725512	-.63747673
2091	1159.96043338	.55473215	.50535996	1306.44470073	-.61317289	-.56801040	1416.11115620	-.67723610	-.63745877
2092	1160.46657541	.55470854	.50533839	1306.97379274	-.61315125	-.56799232	1416.74925001	-.67721707	-.63744082
2093	1160.97271744	.55468494	.50531684	1307.50288475	-.61312962	-.56797424	1417.38734382	-.67719806	-.63742288
2094	1161.47885947	.55466136	.50529529	1308.03197676	-.61310801	-.56795616	1418.02543763	-.67717905	-.63740495
2095	1161.98500150	.55463778	.50527375	1308.56106877	-.61308640	-.56793808	1418.66353144	-.67716006	-.63738702
2096	1162.49114353	.55461422	.50525223	1309.09016078	-.61306481	-.56792000	1419.30162525	-.67714108	-.63736911
2097	1162.99728556	.55459067	.50523072	1309.61925279	-.61304323	-.56790192	1419.93971906	-.67712210	-.63735121
2098	1163.50342759	.55456714	.50520921	1310.14834480	-.61302166	-.56788384	1420.57781287	-.67710314	-.63733331
2099	1164.00956962	.55454361	.50518773	1310.67743681	-.61300015	-.56786576	1421.21590668	-.67708418	-.63731542
2100	1164.51571165	.55452009	.50516625	1311.20652882	-.61297855	-.56784768	1421.85400049	-.67706524	-.63729755

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2101	1164.99735469	.55449559	.50514477	1287.82267703	.612955701	.56772568	1422.47428039	.67704630	.63727968
2102	1165.50247801	.55447311	.50512332	1288.93038272	.61293548	.56770568	1423.11154221	.67702737	.63726182
2103	1166.00759789	.55444963	.50510187	1289.93868443	.61291396	.56768571	1423.74878618	.67700846	.63724397
2104	1166.51266033	.55442616	.50508044	1289.9373417	.61289246	.56766572	1424.38601232	.67698955	.63722613
2105	1167.01771935	.55440272	.50505902	1290.09337994	.61287096	.56764577	1425.02322061	.67697065	.63720852
2106	1167.52275694	.55437927	.50503761	1290.66100577	.61284947	.56762582	1425.66041109	.67695176	.63719048
2107	1168.02777316	.55435584	.50501620	1291.22861166	.61282800	.56760587	1426.29758375	.67693288	.63717266
2108	1168.53276798	.55433243	.50499481	1291.79619762	.61280654	.56758595	1426.93473861	.67691401	.63715485
2109	1169.03774142	.55430903	.50497343	1292.36376366	.61278509	.56756604	1427.57187567	.67689515	.63713706
2110	1169.54269348	.55428563	.50495207	1292.93130979	.61276365	.56754612	1428.20899494	.67687630	.63711927
2111	1170.04762419	.55426225	.50493070	1293.49883602	.61274222	.56752623	1428.84609644	.67685746	.63710149
2112	1170.55253355	.55423889	.50490936	1294.06634235	.61272080	.56750634	1429.48318017	.67683862	.63708372
2113	1171.05742158	.55421553	.50488802	1294.63382882	.61269940	.56748646	1430.12024613	.67681980	.63706596
2114	1171.56228828	.55419219	.50486670	1295.20129541	.61267800	.56746659	1430.75729434	.67680099	.63704821
2115	1172.06713367	.55416885	.50484539	1295.76874214	.61265661	.56744673	1431.39432481	.67678218	.63703047
2116	1172.57195776	.55414554	.50482409	1296.33616902	.61263524	.56742688	1432.03133754	.67676339	.63701273
2117	1173.07676056	.55412222	.50480279	1296.90357607	.61261387	.56740704	1432.66832255	.67674460	.63699500
2118	1173.58154207	.55409893	.50478151	1297.47096328	.61259252	.56738721	1433.30530985	.67672583	.63697729
2119	1174.08632022	.55407564	.50476024	1298.03833067	.61257118	.56736739	1433.94226943	.67670706	.63695958
2120	1174.59104131	.55405238	.50473899	1298.60678262	.61254984	.56734759	1434.579221132	.67668831	.63694188
2121	1175.09575905	.55402911	.50471774	1299.17300605	.61252853	.56732778	1435.21613552	.67666955	.63692419
2122	1175.60045555	.55400587	.50469650	1299.74031405	.61250722	.56730799	1435.85304203	.67665081	.63690651
2123	1176.10513083	.55398263	.50467528	1300.30760227	.61248592	.56728822	1436.48993088	.67663209	.63688884
2124	1176.60978489	.55395941	.50465406	1300.87487072	.61246462	.56726846	1437.12680206	.67661337	.63687117
2125	1177.11441775	.55393619	.50463285	1301.44211942	.61244335	.56724869	1437.76365558	.67659466	.63685352
2126	1177.61902941	.55391299	.50461166	1302.00934836	.61242208	.56722894	1438.40049146	.67657596	.63683587
2127	1178.12361909	.55388980	.50459048	1302.57655757	.61240082	.56720920	1439.03730971	.67655727	.63681824
2128	1178.62818921	.55386662	.50456931	1303.14374705	.61237957	.56718947	1439.67411032	.67653858	.63680061
2129	1179.13273735	.55384346	.50454815	1303.71091680	.61235834	.56716976	1440.31089331	.67651991	.63678299
2130	1179.63726436	.55382030	.50452700	1304.27806685	.61233710	.56715005	1440.94765870	.67650124	.63676538
2131	1180.14177021	.55379716	.50450586	1304.84519720	.61231592	.56713035	1441.58440648	.67648259	.63674778
2132	1180.64625495	.55377404	.50448473	1305.41230787	.61229470	.56711066	1442.22113667	.67646395	.63673019
2133	1181.15071856	.55375092	.50446361	1305.97939885	.61227351	.56709098	1442.85784928	.67644531	.63671260
2134	1181.65516107	.55372781	.50444251	1306.54647016	.61225232	.56707131	1443.49454430	.67642668	.63669503
2135	1182.15958248	.55370472	.50442141	1307.11352181	.61223116	.56705165	1444.13122176	.67640806	.63667746
2136	1182.66398281	.55368163	.50440032	1307.68055382	.61220999	.56703200	1444.76788167	.67638946	.63665990
2137	1183.16836207	.55365857	.50437925	1308.24756618	.61218885	.56701236	1445.40452403	.67637085	.63664235
2138	1183.67272025	.55363551	.50435819	1308.81455892	.61216770	.56699273	1446.04114884	.67635226	.63662481
2139	1184.17705739	.55361246	.50433713	1309.38153203	.61214658	.56697311	1446.67775612	.67633368	.63660727
2140	1184.68137348	.55358943	.50431609	1309.94848553	.61212546	.56695350	1447.31434587	.67631511	.63658975
2141	1185.18566854	.55356640	.50429506	1310.51541944	.61210435	.56693390	1447.95091812	.67629655	.63657224
2142	1185.68994258	.55354339	.50427404	1311.08233375	.61208325	.56691435	1448.58747286	.67627800	.63655473
2143	1186.19419562	.55352039	.50425303	1311.64922848	.61206216	.56689473	1449.22401010	.67625945	.63653724
2144	1186.69842765	.55349740	.50423203	1312.21610365	.61204109	.56687516	1449.86052985	.67624091	.63651974
2145	1187.20263869	.55347442	.50421104	1312.78295925	.61202002	.56685550	1450.49703211	.67622239	.63650227
2146	1187.70682876	.55345146	.50419006	1313.34979530	.61199897	.56683604	1451.13351692	.67620387	.63648479
2147	1188.21099786	.55342850	.50416909	1313.91661181	.61197793	.56681651	1451.76998425	.67618536	.63646733
2148	1188.71514600	.55340556	.50414813	1314.48340879	.61195689	.56679697	1452.40643413	.67616686	.63644987
2149	1189.21927319	.55338263	.50412719	1315.05018625	.61193587	.56677745	1453.04286657	.67614838	.63643243
2150	1189.72337945	.55335971	.50410625	1315.61694419	.61191485	.56675794	1453.67928156	.67612989	.63641500

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2151	1190.22746478	-55333680	-50408533	1316.18368264	-61189386	-56673844	1454.31567913	-67611142	-63639756			
2152	1190.73152920	-55331390	-50406442	1316.75040159	-61187266	-56671894	1454.92205928	-67609296	-63638014			
2153	1191.23557272	-55329102	-50404351	1317.31701050	-61185188	-56669846	1455.50842202	-67607450	-63636273			
2154	1191.73959534	-55326815	-50402262	1317.88378105	-61183091	-56667999	1456.24767335	-67605606	-63634533			
2155	1192.24359708	-55324528	-50400174	1318.45044157	-61180995	-56666052	1456.86109529	-67603762	-63632794			
2156	1192.74757794	-55322243	-50398086	1319.01708265	-61178900	-56664103	1457.47740584	-67601920	-63631055			
2157	1193.25153795	-55319960	-50396000	1319.58370428	-61176806	-56662157	1458.13649902	-67600078	-63629317			
2158	1193.75547710	-55317677	-50393915	1320.15030648	-61174712	-56660219	1458.78979483	-67598238	-63627581			
2159	1194.25939542	-55315395	-50391831	1320.71688925	-61172621	-56658277	1459.40623328	-67596398	-63625845			
2160	1194.76329290	-55313115	-50389748	1321.28345261	-61170530	-56656335	1460.02447437	-67594559	-63624109			
2161	1195.26716956	-55310836	-50387666	1321.84999657	-61168440	-56654395	1460.67869813	-67592721	-63622375			
2162	1195.77102542	-55308558	-50385585	1322.41652112	-61166351	-56652455	1461.31490455	-67590883	-63620641			
2163	1196.27486048	-55306280	-50383505	1322.98302529	-61164264	-56650516	1461.95109364	-67589047	-63618909			
2164	1196.77867474	-55304005	-50381427	1323.54951209	-61162177	-56648579	1462.58726541	-67587212	-63617177			
2165	1197.28246824	-55301730	-50379349	1324.11597852	-61160091	-56646642	1463.22341987	-67585377	-63615444			
2166	1197.78624096	-55299456	-50377272	1324.68242558	-61158007	-56644706	1463.85955704	-67583543	-63613716			
2167	1198.28999293	-55297184	-50375196	1325.24885330	-61155923	-56642772	1464.49567691	-67581711	-63611986			
2168	1198.79372415	-55294913	-50373121	1325.81526189	-61153840	-56640838	1465.13177950	-67579879	-63610259			
2169	1199.29743463	-55292643	-50371048	1326.38165075	-61151759	-56638905	1465.76786481	-67578048	-63608531			
2170	1199.80112439	-55290374	-50368976	1326.94802049	-61149676	-56636973	1466.40393285	-67576218	-63606804			
2171	1200.30479343	-55288106	-50366904	1327.51437091	-61147598	-56635042	1467.03998365	-67574389	-63605078			
2172	1200.80844177	-55285840	-50364833	1328.08070204	-61145520	-56633113	1467.67601718	-67572560	-63603354			
2173	1201.31206942	-55283574	-50362764	1328.64701388	-61143442	-56631184	1468.31203347	-67570733	-63601629			
2174	1201.81567638	-55281310	-50360696	1329.213330443	-61141366	-56629255	1468.94803254	-67568904	-63599905			
2175	1202.31926267	-55279046	-50358628	1329.77957972	-61139291	-56627328	1469.58401437	-67567081	-63598184			
2176	1202.82282829	-55276784	-50356562	1330.345083375	-61137217	-56625402	1470.21997899	-67565256	-63596462			
2177	1203.32637326	-55274523	-50354496	1330.91206852	-61135143	-56623477	1470.85592640	-67563432	-63594741			
2178	1203.82989759	-55272263	-50352433	1331.47828405	-61133070	-56621552	1471.49185661	-67561609	-63593021			
2179	1204.33340129	-55270004	-50350370	1332.04448035	-61130999	-56619629	1472.12776963	-67559787	-63591301			
2180	1204.83688436	-55267747	-50348307	1332.61065742	-61128929	-56617707	1472.76366547	-67557966	-63589583			
2181	1205.34034682	-55265490	-50346246	1333.176801527	-61126859	-56615786	1473.39954413	-67556146	-63587866			
2182	1205.84378868	-55263235	-50344186	1333.74295393	-61124791	-56613865	1474.03540562	-67554326	-63586149			
2183	1206.34720995	-55260980	-50342127	1334.30907338	-61122724	-56611945	1474.67124976	-67552508	-63584433			
2184	1206.85061064	-55258727	-50340068	1334.87517366	-61120659	-56610027	1475.30707715	-67550690	-63582718			
2185	1207.35399076	-55256476	-50338011	1335.44125875	-61118592	-56608109	1475.94288715	-67548873	-63581004			
2186	1207.85735032	-55254224	-50335956	1336.00731668	-61116529	-56606192	1476.57868011	-67547058	-63579291			
2187	1208.36068993	-55251975	-50333901	1336.57335945	-61114465	-56604277	1477.21445589	-67545243	-63577578			
2188	1208.86400780	-55249726	-50331847	1337.13938307	-61112402	-56602362	1477.85021456	-67543428	-63575867			
2189	1209.36730574	-55247478	-50329793	1337.70538756	-61110342	-56600448	1478.48595612	-67541615	-63574156			
2190	1209.87058316	-55245232	-50327741	1338.27137291	-61108281	-56598535	1479.12168059	-67539802	-63572446			
2191	1210.37384007	-55242986	-50325691	1338.83733915	-61106222	-56596623	1479.75738796	-67537991	-63570736			
2192	1210.87707648	-55240742	-50323641	1339.40328627	-61104164	-56594712	1480.39370825	-67536180	-63569028			
2193	1211.38029241	-55238499	-50321592	1339.96921429	-61102107	-56592802	1481.02875146	-67534371	-63567321			
2194	1211.88348785	-55236257	-50319544	1340.53512322	-61100051	-56590892	1481.66440760	-67532562	-63565614			
2195	1212.38666282	-55234016	-50317498	1341.10101306	-61097996	-56588984	1482.30004668	-67530753	-63563908			
2196	1212.88981734	-55231776	-50315452	1341.66688384	-61095942	-56587077	1482.93566872	-67528946	-63562203			
2197	1213.39295141	-55229538	-50313406	1342.23273555	-61093888	-56585170	1483.57127371	-67527140	-63560499			
2198	1213.89606505	-55227300	-50311363	1342.79856820	-61091837	-56583265	1484.20686167	-67525335	-63558795			
2199	1214.39915825	-55225064	-50309320	1343.36438182	-61089785	-56581361	1484.84243260	-67523530	-63557093			
2200	1214.90223104	-55222828	-50307278	1343.93017639	-61087735	-56579457	1485.47798651	-67521726	-63555391			

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2201	1215.40528341	55220594	50305238	1344.49595194	61085686	56577554	1486.11352342	67519923	635536690
2202	1215.90831539	55218361	50303198	1345.06170847	61083638	56575653	1486.74904232	67518122	63551990
2203	1216.41132699	55216129	50301159	1345.62744599	61081591	56573752	1487.38454624	67516320	63550290
2204	1216.91431820	55213898	50299121	1346.19316451	61079543	56571852	1488.02003216	67514520	63548592
2205	1217.41728905	55211668	50297084	1346.75886405	61077499	56569953	1488.65550110	67512721	63546894
2206	1217.92023955	55209439	50295049	1347.32454459	61075455	56568055	1489.29095308	67510922	63545197
2207	1218.42318969	55207212	50293014	1347.89020618	61073412	56566158	1489.92638811	67509124	63543501
2208	1218.92607950	55204985	50290980	1348.45584880	61071370	56564262	1490.56180617	67507328	63541806
2209	1219.42896897	55202760	50288948	1349.02147246	61069328	56562366	1491.19720729	67505532	63540111
2210	1219.93183813	55200535	50286916	1349.58707719	61067288	56560472	1491.83259148	67503737	63538418
2211	1220.43468699	55198312	50284885	1350.15266298	61065249	56558578	1492.46795874	67501943	63536725
2212	1220.93751555	55196090	50282855	1350.71822984	61063211	56556684	1493.10330907	67500149	63535033
2213	1221.44032382	55193869	50280827	1351.28377779	61061174	56554794	1493.73864250	67498357	63533342
2214	1221.94311181	55191649	50278799	1351.84930683	61059137	56552903	1494.37395903	67496565	63531652
2215	1222.44587954	55189430	50276773	1352.41481697	61057102	56551014	1495.00925865	67494775	63529962
2216	1222.94862701	55187212	50274747	1352.98030823	61055068	56549125	1495.64454139	67492984	63528273
2217	1223.45135424	55184995	50272722	1353.54578060	61053035	56547237	1496.27980725	67491195	63526586
2218	1223.95406122	55182780	50270698	1354.11123411	61051002	56545350	1496.91505624	67489407	63524898
2219	1224.45674798	55180565	50268675	1354.67668875	61048970	56543464	1497.55028836	67487620	63523212
2220	1224.95941452	55178352	50266653	1355.24208454	61046940	56541578	1498.18550362	67485833	63521527
2221	1225.46206085	55176139	50264633	1355.80748149	61044911	56539694	1498.82070205	67484047	63519841
2222	1225.96468698	55173928	50262613	1356.37295960	61042883	56537811	1499.45588363	67482263	63518158
2223	1226.46729293	55171718	50260594	1356.93821890	61040855	56535929	1500.09104438	67480478	63516475
2224	1226.96987870	55169509	50258577	1357.50359337	61038829	56534047	1500.72619630	67478696	63514792
2225	1227.47244430	55167300	50256560	1358.06888104	61036800	56532167	1501.36132742	67476913	63513111
2226	1227.97498975	55165093	50254544	1358.63448391	61034779	56530287	1501.99644172	67475132	63511430
2227	1228.47751504	55162887	50252529	1359.19946799	61032755	56528408	1502.63153923	67473351	63509750
2228	1228.98002020	55160683	50250515	1359.76473330	61030733	56526530	1503.26661994	67471571	63508071
2229	1229.48250522	55158479	50248502	1360.32987984	61028711	56524653	1503.90162387	67469793	63506392
2230	1229.98497014	55156276	50246491	1360.89550761	61026691	56522777	1504.53673103	67468014	63504715
2231	1230.48741494	55154075	50244480	1361.46041663	61024671	56520902	1505.17176141	67466237	63503038
2232	1230.98983964	55151874	50242469	1362.02560691	61022652	56519028	1505.80677504	67464461	63501363
2233	1231.49224425	55149674	50240461	1362.59077845	61020634	56517154	1506.44177192	67462684	63499688
2234	1231.99462879	55147476	50238453	1363.15593127	61018618	56515282	1507.07675205	67460911	63498013
2235	1232.49699325	55145279	50236446	1363.72106537	61016602	56513410	1507.71171544	67459137	63496339
2236	1232.99933765	55143083	50234440	1364.28618077	61014587	56511539	1508.34666211	67457364	63494667
2237	1233.50166201	55140887	50232435	1364.85127746	61012574	56509669	1508.98159207	67455591	63492995
2238	1234.00396632	55138694	50230431	1365.41635548	61010560	56507801	1509.61650530	67453820	63491324
2239	1234.50625060	55136500	50228428	1365.98141480	61008549	56505933	1510.25140183	67452050	63489653
2240	1235.00851487	55134308	50226426	1366.54649547	61006538	56504066	1510.88628168	67450280	63487983
2241	1235.51075912	55132117	50224425	1367.11147746	61004528	56502199	1511.52114482	67448511	63486315
2242	1236.01298337	55129927	50222424	1367.67648080	61002519	56500334	1512.15599129	67446743	63484646
2243	1236.51518762	55127738	50220425	1368.24146549	61000510	56498469	1512.79082109	67444976	63482979
2244	1237.01737190	55125551	50218427	1368.80643156	60998504	56496606	1513.42563422	67443210	63481317
2245	1237.51953620	55123364	50216430	1369.37137900	60996497	56494743	1514.06043070	67441444	63479647
2246	1238.02168054	55121179	50214434	1369.93630781	60994492	56492881	1514.69521052	67439680	63477983
2247	1238.52380493	55118994	50212438	1370.50121802	60992488	56491020	1515.32997371	67437916	63476318
2248	1239.02590938	55116811	50210444	1371.06610963	60990485	56489161	1515.96472026	67436153	63474655
2249	1239.52799389	55114628	50208451	1371.63098265	60988483	56487302	1516.59945019	67434391	63472992
2250	1240.03005847	55112447	50206459	1372.19583709	60986482	56485444	1517.23416349	67432629	63471331

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2251	1240.53210314	.55110266	.50204467	1372.74067296	-.60984481	-.56483386	1517.86886019	.67420969	.63469669
2252	1241.03412791	.55108087	.50204276	1373.25549025	-.60982481	-.56481729	1518.50354029	.67429109	.63468009
2253	1241.53613279	.55105909	.50200487	1373.89028899	-.60980483	-.56479874	1519.13020379	.67427350	.63466350
2254	1242.03811777	.55103732	.50198498	1374.45506919	-.60978486	-.56478019	1519.77285071	.67425592	.63464691
2255	1242.54008289	.55101556	.50196511	1375.01983085	-.60976489	-.56476165	1520.40748105	.67423835	.63463034
2256	1243.04202814	.55099380	.50194524	1375.58457398	-.60974493	-.56474312	1521.04209482	.67422079	.63461377
2257	1243.54395352	.55097206	.50192539	1376.14929859	-.60972498	-.56472461	1521.67669202	.67420322	.63459720
2258	1244.04585907	.55095033	.50190554	1376.71400470	-.60970505	-.56470609	1522.31127267	.67418568	.63458065
2259	1244.54774477	.55092862	.50188570	1377.27869229	-.60968512	-.56468759	1522.94583678	.67416814	.63456410
2260	1245.04961084	.55090690	.50186587	1377.84336139	-.60966520	-.56466910	1523.58038834	.67415061	.63454756
2261	1245.55145670	.55088521	.50184605	1378.40801202	-.60964529	-.56465062	1524.21491937	.67413308	.63453103
2262	1246.05328295	.55086352	.50182625	1378.97264416	-.60962539	-.56463214	1524.84942988	.67411557	.63451450
2263	1246.55508941	.55084184	.50180645	1379.53725783	-.60960550	-.56461367	1525.48392787	.67409807	.63449799
2264	1247.05687607	.55082017	.50178666	1380.10185305	-.60958562	-.56459522	1526.11840935	.67408057	.63448147
2265	1247.55864295	.55079851	.50176688	1380.66642981	-.60956575	-.56457676	1526.75287433	.67406308	.63446498
2266	1248.06039004	.55077687	.50174711	1381.23098814	-.60954589	-.56455832	1527.38732282	.67404559	.63444848
2267	1248.56211741	.55075523	.50172734	1381.79552803	-.60952603	-.56453989	1528.02175482	.67402812	.63443200
2268	1249.06382500	.55073360	.50170759	1382.36006950	-.60950619	-.56452147	1528.65617035	.67401066	.63441552
2269	1249.56551286	.55071199	.50168785	1382.92455255	-.60948636	-.56450305	1529.29056940	.67399319	.63439905
2270	1250.06718098	.55069038	.50166812	1383.48903720	-.60946653	-.56448464	1529.92495199	.67397574	.63438259
2271	1250.56882938	.55066879	.50164840	1384.05353035	-.60944672	-.56446625	1530.55931813	.67395830	.63436613
2272	1251.07045806	.55064721	.50162868	1384.61793132	-.60942691	-.56444786	1531.19366781	.67394087	.63434969
2273	1251.57206704	.55062563	.50160898	1385.18238080	-.60940711	-.56442948	1531.82800107	.67392345	.63433325
2274	1252.07365633	.55060407	.50158928	1385.74679191	-.60938733	-.56441110	1532.46231768	.67390603	.63431682
2275	1252.57522593	.55058251	.50156960	1386.31118465	-.60936755	-.56439275	1533.09661828	.67388862	.63430039
2276	1253.07677586	.55056097	.50154992	1386.87555905	-.60934778	-.56437439	1533.73090225	.67387122	.63428397
2277	1253.57830611	.55053943	.50153025	1387.43991510	-.60932802	-.56435604	1534.36516982	.67385383	.63426757
2278	1254.07981671	.55051792	.50151050	1388.00425281	-.60930827	-.56433771	1534.99942099	.67383644	.63425116
2279	1254.58130766	.55049640	.50149095	1388.56857219	-.60928966	-.56431938	1535.63365576	.67381907	.63423477
2280	1255.08277898	.55047490	.50147131	1389.13287325	-.60926880	-.56430106	1536.26787416	.67380170	.63421839
2281	1255.58423066	.55045341	.50145168	1389.69715600	-.60924908	-.56428275	1536.90207616	.67378434	.63420200
2282	1256.08566273	.55043192	.50143206	1390.26142046	-.60922936	-.56426445	1537.53626180	.67376699	.63418563
2283	1256.58707518	.55041046	.50141245	1390.82566661	-.60920966	-.56424616	1538.17043108	.67374964	.63416927
2284	1257.08846804	.55038899	.50139285	1391.38989449	-.60918996	-.56422787	1538.80458400	.67373230	.63415292
2285	1257.58984130	.55036754	.50137326	1391.95410408	-.60917028	-.56420960	1539.43872057	.67371497	.63413657
2286	1258.09119498	.55034610	.50135367	1392.51829541	-.60915060	-.56419133	1540.07284080	.67369765	.63412023
2287	1258.59252909	.55032467	.50133410	1393.08246848	-.60913094	-.56417307	1540.70694470	.67368034	.63410389
2288	1259.09384363	.55030325	.50131454	1393.64662330	-.60911128	-.56415481	1541.34103227	.67366304	.63408757
2289	1259.59513862	.55028184	.50129499	1394.21075987	-.60909163	-.56413657	1541.97510353	.67364573	.63407125
2290	1260.09641406	.55026044	.50127544	1394.77487821	-.60907199	-.56411834	1542.60915847	.67362845	.63405494
2291	1260.59766997	.55023905	.50125591	1395.33897833	-.60905237	-.56410012	1543.24319711	.67361117	.63403864
2292	1261.09890635	.55021767	.50123638	1395.90306023	-.60903274	-.56408190	1543.87721946	.67359389	.63402234
2293	1261.60012321	.55019630	.50121686	1396.46712393	-.60901313	-.56406369	1544.51122552	.67357663	.63400605
2294	1262.10132057	.55017494	.50119735	1397.03116941	-.60899353	-.56404549	1545.14521230	.67355938	.63398977
2295	1262.60249843	.55015359	.50117785	1397.59519672	-.60897394	-.56402730	1545.77910880	.67354213	.63397350
2296	1263.10365680	.55013225	.50115836	1398.15920584	-.60895436	-.56400912	1546.41301460	.67352489	.63395724
2297	1263.60479549	.55011092	.50113888	1398.72321978	-.60893478	-.56400094	1547.04713070	.67350765	.63394098
2298	1264.10591510	.55008961	.50111941	1399.28716957	-.60891522	-.56399278	1547.68101177	.67349043	.63392473
2299	1264.60701506	.55006830	.50109995	1399.85112419	-.60889566	-.56398462	1548.31492025	.67347321	.63390849
2300	1265.10809556	.55004700	.50108050	1400.41506066	-.60887611	-.56397647	1548.94881251	.67345600	.63389225

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2301	1265.60915662	.55002571	.50106106	1400.97897900	.60882657	.56391833	1549.58268854	.67343880	.63387603
2302	1266.11019824	.55004443	.50104162	1401.54287920	.60883704	.56390020	1550.21854835	.67342161	.63385981
2303	1266.61122045	.54998316	.50102220	1402.10676128	.60881753	.56388208	1550.85039194	.67340443	.63384359
2304	1267.11222323	.54996190	.50100278	1402.67062525	.60879801	.56386396	1551.48421934	.67338724	.63382739
2305	1267.61320661	.54994065	.50098337	1403.23447111	.60877851	.56384586	1552.11803053	.67337008	.63381119
2306	1268.11417059	.54991941	.50096398	1403.79829887	.60875902	.56382776	1552.751822553	.67335291	.63379500
2307	1268.61511518	.54989818	.50094459	1404.36210854	.60873953	.56380967	1553.38560434	.67333576	.63377882
2308	1269.11604040	.54987697	.50092521	1404.92590014	.60872006	.56379159	1554.01956699	.67331861	.63376264
2309	1269.61694624	.54985575	.50090584	1405.48967366	.60870059	.56377351	1554.65311346	.67330147	.63374647
2310	1270.11703273	.54983456	.50088648	1406.05342911	.60868113	.56375545	1555.28684378	.67328434	.63373031
2311	1270.61869986	.54981337	.50086713	1406.61716651	.60866169	.56373740	1555.92055794	.67326722	.63371415
2312	1271.11954764	.54979219	.50084779	1407.18088587	.60864225	.56371935	1556.55425595	.67325011	.63369801
2313	1271.62037610	.54977102	.50082845	1407.74458718	.60862282	.56370131	1557.18793783	.67323300	.63368187
2314	1272.12118524	.54974986	.50080913	1408.30827046	.60860340	.56368328	1557.82160357	.67321590	.63366574
2315	1272.62197505	.54972871	.50078981	1408.87193573	.60858399	.56366526	1558.45525320	.67319881	.63364962
2316	1273.12274556	.54970757	.50077051	1409.43558297	.60856459	.56364724	1559.08888670	.67318173	.63363350
2317	1273.62349677	.54968644	.50075121	1409.99921221	.60854519	.56362924	1559.72250410	.67316465	.63361739
2318	1274.12422870	.54966532	.50073192	1410.56282346	.60852581	.56361124	1560.35610539	.67314758	.63360129
2319	1274.62494134	.54964422	.50071264	1411.12641671	.60850643	.56359325	1560.98969059	.67313052	.63358520
2320	1275.12563472	.54962312	.50069337	1411.68999199	.60848706	.56357528	1561.62325971	.67311347	.63356911
2321	1275.62630884	.54960202	.50067411	1412.25359429	.60846771	.56355730	1562.25681274	.67309643	.63355303
2322	1276.12696370	.54958095	.50065486	1412.81708863	.60844836	.56353933	1562.89034970	.67307939	.63353696
2323	1276.62759932	.54955988	.50063562	1413.38061002	.60842901	.56352138	1563.52387060	.67306236	.63352089
2324	1277.12821571	.54953881	.50061639	1413.94411346	.60840968	.56350344	1564.15737544	.67304534	.63350484
2325	1277.62881287	.54951771	.50059717	1414.50759895	.60839036	.56348550	1564.79086423	.67302833	.63348878
2326	1278.12939082	.54949673	.50057794	1415.07106652	.60837105	.56346756	1565.42437697	.67301132	.63347274
2327	1278.62994955	.54947569	.50055873	1415.63451616	.60835174	.56344964	1566.057979368	.67299432	.63345671
2328	1279.13048910	.54945467	.50053954	1416.19794790	.60833245	.56343172	1566.69124437	.67297733	.63344068
2329	1279.63100945	.54943366	.50052035	1416.76136173	.60831316	.56341382	1567.32465902	.67296035	.63342465
2330	1280.13151063	.54941266	.50050117	1417.32475765	.60829388	.56339592	1567.95806767	.67294338	.63340864
2331	1280.63199263	.54939167	.50048200	1417.88813569	.60827462	.56337804	1568.59146031	.67292640	.63339264
2332	1281.13245548	.54937069	.50046284	1418.45149585	.60825536	.56336015	1569.22483695	.67290945	.63337664
2333	1281.63289916	.54934972	.50044368	1419.01483814	.60823610	.56334228	1569.85819760	.67289250	.63336065
2334	1282.13332371	.54932875	.50042454	1419.57816256	.60821684	.56332441	1570.49154226	.67287555	.63334466
2335	1282.63372912	.54930780	.50040541	1420.14148912	.60819763	.56330656	1571.12487095	.67285861	.63332868
2336	1283.13411540	.54928686	.50038628	1420.70475783	.60817840	.56328871	1571.75818367	.67284168	.63331271
2337	1283.63448256	.54926593	.50036716	1421.26802871	.60815918	.56327087	1572.39148042	.67282476	.63329675
2338	1284.13483062	.54924501	.50034805	1421.83128176	.60813998	.56325302	1573.02476121	.67280785	.63328079
2339	1284.63515958	.54922409	.50032896	1422.39451697	.60812078	.56323522	1573.65802606	.67279094	.63326485
2340	1285.13546945	.54920319	.50030986	1422.95773438	.60810159	.56321740	1574.29127497	.67277405	.63324890
2341	1285.63576023	.54918230	.50029078	1423.52093398	.60808241	.56319959	1574.92450795	.67275716	.63323297
2342	1286.13603195	.54916141	.50027171	1424.08411578	.60806324	.56318180	1575.55772499	.67274027	.63321704
2343	1286.63628460	.54914054	.50025265	1424.64727978	.60804407	.56316400	1576.19092611	.67272340	.63320112
2344	1287.13651820	.54911967	.50023359	1425.21042601	.60802492	.56314622	1576.82411133	.67270653	.63318521
2345	1287.63673274	.54909882	.50021455	1425.77355447	.60800578	.56312845	1577.45728064	.67268967	.63316931
2346	1288.13692825	.54907797	.50019551	1426.33666515	.60798664	.56311068	1578.09043404	.67267282	.63315341
2347	1288.63710473	.54905713	.50017648	1426.89975808	.60796751	.56309292	1578.72357157	.67265597	.63313752
2348	1289.13726220	.54903631	.50015746	1427.46283325	.60794839	.56307515	1579.35669320	.67263913	.63312163
2349	1289.63740065	.54901549	.50013845	1428.02589069	.60792928	.56305743	1579.98979896	.67262230	.63310575
2350	1290.13752010	.54899468	.50011945	1428.58893038	.60791018	.56303970	1580.62288885	.67260548	.63308989

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2351	1290.63762056	54897389	50010048	1429.15192236	60789108	56302197	1581.25596288	67258867	63307402
2352	1291.13770203	54895310	50008157	1429.71495662	60787200	56300626	1581.88902105	67255186	63305817
2353	1291.63776453	54893232	50006420	1430.27794316	60785293	56298855	1582.52286337	67255506	63304232
2354	1292.13780806	54891156	50004353	1430.84091201	60783386	56298086	1583.15508986	67253827	63302648
2355	1292.63783283	54889080	50002437	1431.40386316	60781480	56295115	1583.78810050	67252148	63301065
2356	1293.13783826	54887005	50000562	1431.96679642	60779575	56293346	1584.42109532	67250471	63299482
2357	1293.63782494	54884931	49998688	1432.52971242	60777671	56291379	1585.05407432	67248794	63297900
2358	1294.13779289	54882858	49996775	1433.09261053	60775768	56289811	1585.68703751	67247117	63296319
2359	1294.63774152	54880786	49994862	1433.65549099	60773865	56288046	1586.31998490	67245442	63294738
2360	1295.13767143	54878715	49992991	1434.21835380	60771964	56286280	1586.95291649	67243768	63293158
2361	1295.63758244	54876644	49991100	1434.78119896	60770063	56284516	1587.58583228	67242093	63291579
2362	1296.13747455	54874573	49989211	1435.34402648	60768163	56282752	1588.21873229	67240420	63290001
2363	1296.63734777	54872507	49987322	1435.90683638	60766264	56280989	1588.85161652	67238747	63288423
2364	1297.13720212	54870439	49985434	1436.46962865	60764366	56279227	1589.48458499	67237076	63286846
2365	1297.63703759	54868373	49983547	1437.03240331	60762469	56277466	1590.11733769	67235405	63285270
2366	1298.13685420	54866308	49981660	1437.59514036	60760573	56275705	1590.75017463	67233735	63283694
2367	1298.63665196	54864243	49979775	1438.15789981	60758677	56273945	1591.38299583	67232066	63282119
2368	1299.13643887	54862180	49977891	1438.72062168	60756782	56272186	1592.01590128	67230397	63280545
2369	1299.63619095	54860117	49976008	1439.28332997	60754889	56270428	1592.64891200	67228729	63278972
2370	1300.13593220	54858056	49974125	1439.84601268	60752996	56268671	1593.28136499	67227061	63277399
2371	1300.63565963	54855995	49972243	1440.40881803	60751104	56266914	1593.91442326	67225395	63275827
2372	1301.13535825	54853936	49970362	1440.97133342	60749213	56265159	1594.54686582	67223729	63274255
2373	1301.63504507	54851877	49968482	1441.53398746	60747322	56263404	1595.17959267	67222064	63272685
2374	1302.13470910	54849819	49966602	1442.09658396	60745433	56261650	1595.81230382	67220400	63271115
2375	1302.63435634	54847762	49964724	1442.65918293	60743544	56259897	1596.44499928	67218737	63269545
2376	1303.13398480	54845706	49962846	1443.22178437	60741656	56258143	1597.07767905	67217074	63267977
2377	1303.63359451	54843651	49960969	1443.78432829	60739770	56256392	1597.71034314	67215411	63266409
2378	1304.13318545	54841597	49959094	1444.34687471	60737883	56254641	1598.34299157	67213751	63264842
2379	1304.63275764	54839544	49957219	1444.90940361	60735998	56252891	1598.97562432	67212090	63263275
2380	1305.13231109	54837491	49955345	1445.47191504	60734114	56251141	1599.60824142	67210430	63261709
2381	1305.63184581	54835440	49953471	1446.03440896	60732230	56249393	1600.24084287	67208771	63260145
2382	1306.13136180	54833390	49951599	1446.59688542	60730348	56247645	1600.87328868	67207112	63258580
2383	1306.63085908	54831341	49949727	1447.15934440	60728466	56245898	1601.50599884	67205455	63257016
2384	1307.13033766	54829292	49947857	1447.72178992	60726584	56244152	1602.13855338	67203798	63255453
2385	1307.62979753	54827245	49945987	1448.28420999	60724705	56242406	1602.77109230	67202142	63253891
2386	1308.12923871	54825198	49944118	1448.84661660	60722825	56240661	1603.40381559	67200486	63252330
2387	1308.62866122	54823153	49942250	1449.40900579	60720947	56238918	1604.036612329	67198832	63250769
2388	1309.12806504	54821108	49940383	1449.97137754	60719069	56237175	1604.66861538	67197178	63249208
2389	1309.62745021	54819064	49938516	1450.53373186	60717192	56235433	1605.30109186	67195524	63247649
2390	1310.12681671	54817021	49936651	1451.09604878	60715316	56233691	1605.93355277	67193872	63246090
2391	1310.62616458	54814979	49934786	1451.65838828	60713441	56231950	1606.56599809	67192221	63244532
2392	1311.12549380	54812938	49932922	1452.22069038	60711567	56230210	1607.19842784	67190570	63242974
2393	1311.62480439	54810898	49931059	1452.78297509	60709693	56228471	1607.83084203	67188919	63241418
2394	1312.12409636	54808859	49929196	1453.34524242	60707821	56226733	1608.46324064	67187270	63239861
2395	1312.62336972	54806821	49927335	1453.90749238	60705949	56224995	1609.09562371	67185621	63238306
2396	1313.12262447	54804783	49925475	1454.46972495	60704079	56223258	1609.72799122	67183973	63236751
2397	1313.62186063	54802747	49923615	1455.03194018	60702208	56221522	1610.36034320	67182325	63235197
2398	1314.12107820	54800712	49921756	1455.59413805	60700339	56219786	1610.99237965	67180678	63233645
2399	1314.62027119	54798678	49919899	1456.15631858	60698470	56218052	1611.62500057	67179032	63232092
2400	1315.11945761	54796644	49918041	1456.71848176	60696603	56216318	1612.25730596	67177387	63230540

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2401	1315.61861946	-54794611	-49916185	1457.28062762	-60694736	-56214585	1612.8959585	-67175743	-63228988
2402	1316.1176276	-54792579	-49914329	1457.84275615	-60692871	-56212853	1613.52187023	-67174099	-63227437
2403	1316.61688752	-54790548	-49912475	1458.404866129	-60691005	-56211122	1614.15412912	-67172456	-63225888
2404	1317.11599374	-54788519	-49910621	1458.96696129	-60689141	-56209391	1614.78637251	-67170814	-63224339
2405	1317.61508142	-54786489	-49908768	1459.52903791	-60687277	-56207661	1615.41860041	-67169172	-63222790
2406	1318.11415059	-54784461	-49906916	1460.09109724	-60685415	-56205932	1616.05081283	-67167532	-63221242
2407	1318.61320125	-54782435	-49905065	1460.65313927	-60683554	-56204204	1616.68300979	-67165891	-63219695
2408	1319.11223340	-54780408	-49903215	1461.21516404	-60681693	-56202476	1617.31519128	-67164252	-63218149
2409	1319.61124706	-54778383	-49901365	1461.77717154	-60679832	-56200749	1617.94735730	-67162613	-63216603
2410	1320.11024223	-54776358	-49899516	1462.33916178	-60677973	-56199024	1618.57950789	-67160975	-63215058
2411	1320.60921892	-54774335	-49897669	1462.90113477	-60676115	-56197298	1619.21164302	-67159338	-63213513
2412	1321.10817713	-54772312	-49895822	1463.46309051	-60674257	-56195574	1619.84416272	-67157701	-63211969
2413	1321.60711689	-54770290	-49893975	1464.02502901	-60672400	-56193850	1620.47586698	-67156065	-63210426
2414	1322.10603820	-54768270	-49892130	1464.58695029	-60670544	-56192127	1621.10795582	-67154431	-63208884
2415	1322.60494106	-54766250	-49890286	1465.14885434	-60668689	-56190405	1621.74002925	-67152796	-63207342
2416	1323.10382548	-54764231	-49888442	1465.71074118	-60666835	-56188683	1622.37208726	-67151162	-63205801
2417	1323.60269147	-54762213	-49886599	1466.27261081	-60664982	-56186963	1623.00412986	-67149529	-63204260
2418	1324.10153905	-54760195	-49884757	1466.83446325	-60663129	-56185243	1623.63615708	-67147897	-63202721
2419	1324.60036820	-54758179	-49882916	1467.39629849	-60661277	-56183524	1624.26816890	-67146266	-63201182
2420	1325.09917895	-54756164	-49881075	1467.95811655	-60659426	-56181806	1624.90016533	-67144635	-63199643
2421	1325.59797132	-54754150	-49879236	1468.51991744	-60657576	-56180088	1625.53214639	-67143004	-63198106
2422	1326.09674529	-54752136	-49877397	1469.08170115	-60655726	-56178371	1626.16411208	-67141375	-63196569
2423	1326.59550089	-54750124	-49875559	1469.64346710	-60653878	-56176655	1626.79606241	-67139746	-63195032
2424	1327.09423811	-54748112	-49873722	1470.20527711	-60652030	-56174940	1627.42799738	-67138118	-63193496
2425	1327.59295697	-54746101	-49871886	1470.76694936	-60650183	-56173225	1628.05991700	-67136491	-63191961
2426	1328.09165747	-54744091	-49870050	1471.32866448	-60648337	-56171511	1628.69182128	-67134865	-63190427
2427	1328.59033963	-54742082	-49868216	1471.89036247	-60646491	-56169798	1629.32371022	-67133239	-63188893
2428	1329.08903346	-54740074	-49866382	1472.45204333	-60644647	-56168086	1629.95558383	-67131613	-63187361
2429	1329.58764895	-54738066	-49864549	1473.01370709	-60642803	-56166375	1630.58744211	-67129989	-63185828
2430	1330.08627612	-54736061	-49862716	1473.57535373	-60640961	-56164664	1631.21928508	-67128365	-63184296
2431	1330.58488498	-54734055	-49860886	1474.13698327	-60639118	-56162954	1631.85111274	-67126742	-63182765
2432	1331.08347553	-54732051	-49859055	1474.69859572	-60637277	-56161245	1632.48292509	-67125120	-63181235
2433	1331.58204778	-54730047	-49857225	1475.26019108	-60635437	-56159536	1633.11472215	-67123498	-63179705
2434	1332.08060175	-54728044	-49855396	1475.82176937	-60633598	-56157828	1633.74650392	-67121878	-63178176
2435	1332.57913744	-54726043	-49853569	1476.38333059	-60631759	-56156121	1634.37827040	-67120257	-63176648
2436	1333.07765485	-54724041	-49851741	1476.94488745	-60629921	-56154415	1635.01002161	-67118637	-63175120
2437	1333.57615400	-54722041	-49849915	1477.50640184	-60628083	-56152710	1635.64157555	-67117019	-63173594
2438	1334.07463490	-54720042	-49848089	1478.06791190	-60626247	-56151005	1636.27347822	-67115401	-63172067
2439	1334.57309754	-54718044	-49846264	1478.62940492	-60624412	-56149301	1636.90518364	-67113783	-63170541
2440	1335.07154195	-54716046	-49844440	1479.19088089	-60622577	-56147598	1637.53687381	-67112166	-63169017
2441	1335.56996813	-54714050	-49842617	1479.752333985	-60620743	-56145895	1638.16854873	-67110550	-63167492
2442	1336.06837608	-54712054	-49840795	1480.31378180	-60618909	-56144194	1638.80020842	-67108935	-63165969
2443	1336.56676582	-54710060	-49838974	1480.87520672	-60617077	-56142493	1639.43185288	-67107321	-63164445
2444	1337.06513735	-54708066	-49837153	1481.43661546	-60615246	-56140792	1640.06348211	-67105707	-63162923
2445	1337.56349067	-54706073	-49835332	1481.99800558	-60613415	-56139093	1640.69509612	-67104094	-63161401
2446	1338.06182582	-54704081	-49833514	1482.55937953	-60611585	-56137394	1641.32669493	-67102481	-63159880
2447	1338.56014277	-54702090	-49831695	1483.12073649	-60609756	-56135699	1641.95827853	-67100869	-63158359
2448	1339.05844156	-54700100	-49829878	1483.68207649	-60607927	-56133996	1642.59046693	-67099258	-63156840
2449	1339.55672217	-54698110	-49828061	1484.24339952	-60606100	-56132302	1643.22140014	-67097647	-63155321
2450	1340.05498463	-54696122	-49826245	1484.80470559	-60604274	-56130607	1643.85239818	-67096038	-63153803

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2451	1340.55322894	-54694134	-49824430	1485.36599471	-60402447	-56128912	1644.48446102	-67094429	-63152285
2452	1341.05145510	-54692147	-49822616	1485.92726689	-60400622	-56127217	1645.11596870	-67092820	-63150787
2453	1341.54966313	-54690161	-49820802	1486.48552213	-60398798	-56125524	1645.74746121	-67091213	-63149251
2454	1342.04786333	-54688177	-49818990	1487.04976045	-60396974	-56123831	1646.37893857	-67089606	-63147735
2455	1342.54602481	-54686192	-49817178	1487.61098184	-60395152	-56122139	1647.01040077	-67088000	-63146220
2456	1343.04417849	-54684209	-49815367	1488.17218632	-60393329	-56120448	1647.64184783	-67086394	-63144705
2457	1343.54231407	-54682226	-49813557	1488.73337390	-60391508	-56118757	1648.27327976	-67084789	-63143191
2458	1344.04043154	-54680245	-49811748	1489.29454457	-60389688	-56117067	1648.90469655	-67083185	-63141678
2459	1344.53853094	-54678264	-49809939	1489.85569835	-60387869	-56115378	1649.53609820	-67081582	-63140166
2460	1345.036631225	-54676285	-49808131	1490.41683526	-60386050	-56113690	1650.16748475	-67079978	-63138654
2461	1345.53467549	-54674306	-49806324	1490.97795528	-60384232	-56112003	1650.79885618	-67078377	-63137143
2462	1346.03272068	-54672328	-49804518	1491.53905844	-60382415	-56110315	1651.43021251	-67076775	-63135632
2463	1346.53074780	-54670351	-49802712	1492.10014474	-60380599	-56108629	1652.06155373	-67075174	-63134122
2464	1347.02875689	-54668374	-49800908	1492.66121418	-60378783	-56106944	1652.69287987	-67073575	-63132613
2465	1347.52674793	-54666399	-49799104	1493.22266678	-60376968	-56105259	1653.32419091	-67071975	-63131104
2466	1348.02472094	-54664425	-49797301	1493.78330223	-60375154	-56103575	1653.95548688	-67070376	-63129596
2467	1348.52267593	-54662451	-49795499	1494.34432145	-60373341	-56101892	1654.58674778	-67068778	-63128089
2468	1349.02061291	-54660478	-49793697	1494.90532235	-60371528	-56100210	1655.21803360	-67067181	-63126582
2469	1349.51853188	-54658506	-49791896	1495.46630883	-60369716	-56098527	1655.84928437	-67065584	-63125076
2470	1350.01643285	-54656535	-49790097	1496.02727731	-60367906	-56096847	1656.48052008	-67063988	-63123571
2471	1350.51431584	-54654565	-49788298	1496.58822887	-60366095	-56095167	1657.11174074	-67062393	-63122066
2472	1351.01218084	-54652596	-49786499	1497.14913685	-60364286	-56093447	1657.74294636	-67060798	-63120562
2473	1351.51002786	-54650628	-49784702	1497.71008193	-60362478	-56091808	1658.37413695	-67059205	-63119058
2474	1352.00785691	-54648660	-49782906	1498.27098323	-60360670	-56090130	1659.00531251	-67057611	-63117556
2475	1352.50568601	-54646693	-49781109	1498.83186776	-60358863	-56088453	1659.63647304	-67056019	-63116053
2476	1353.00346116	-54644728	-49779315	1499.39273553	-60357057	-56086776	1660.26761857	-67054427	-63114551
2477	1353.50123636	-54642762	-49777520	1499.95358653	-60355252	-56085100	1660.89874908	-67052836	-63113051
2478	1354.00009364	-54640798	-49775726	1500.51442079	-60353447	-56083425	1661.52986459	-67051245	-63111550
2479	1354.49893298	-54638835	-49773934	1501.07523829	-60351643	-56081750	1662.16096511	-67049655	-63110051
2480	1354.99445440	-54636873	-49772142	1501.63603906	-60349840	-56080077	1662.79205063	-67048066	-63108552
2481	1355.49215791	-54634912	-49770351	1502.19682311	-60348037	-56078403	1663.42312117	-67046478	-63107054
2482	1355.98984352	-54632951	-49768560	1502.75759043	-60346236	-56076732	1664.05417673	-67044890	-63105556
2483	1356.48751123	-54630991	-49766771	1503.31834102	-60344436	-56075060	1664.68521733	-67043303	-63104059
2484	1356.98516106	-54629032	-49764982	1503.87907492	-60342636	-56073389	1665.31624296	-67041716	-63102563
2485	1357.48279300	-54627074	-49763194	1504.43979211	-60340836	-56071719	1665.94725362	-67040130	-63101067
2486	1357.98040707	-54625116	-49761407	1505.00049261	-60339038	-56070050	1666.57824934	-67038546	-63099571
2487	1358.47803328	-54623161	-49759620	1505.56117643	-60337241	-56068381	1667.20923012	-67036961	-63098077
2488	1358.9758163	-54621205	-49757835	1506.12184335	-60335444	-56066713	1667.84019595	-67035377	-63096583
2489	1359.4734213	-54619250	-49756050	1506.68249401	-60333647	-56065045	1668.47114685	-67033795	-63095090
2490	1359.97068480	-54617296	-49754266	1507.24312782	-60331852	-56063379	1669.10208283	-67032212	-63093597
2491	1360.46820962	-54615343	-49752483	1507.80374495	-60330058	-56061713	1669.73300388	-67030630	-63092105
2492	1360.96571662	-54613391	-49750700	1508.36434544	-60328264	-56060048	1670.36391003	-67029049	-63090614
2493	1361.46320581	-54611440	-49748918	1508.92492928	-60326471	-56058384	1670.99480127	-67027468	-63089123
2494	1361.96067718	-54609489	-49747137	1509.48549648	-60324679	-56056720	1671.62567760	-67025889	-63087633
2495	1362.45813075	-54607540	-49745357	1510.04604706	-60322887	-56055057	1672.25653904	-67024310	-63086144
2496	1362.95556654	-54605591	-49743578	1510.6058102	-60321097	-56053395	1672.88738559	-67022731	-63084655
2497	1363.45298453	-54603644	-49741799	1511.16709836	-60319306	-56051733	1673.51821727	-67021154	-63083167
2498	1363.95038474	-54601696	-49740021	1511.72799909	-60317517	-56050073	1674.14903406	-67019577	-63081679
2499	1364.44776718	-54599750	-49738244	1512.28808323	-60315729	-56048413	1674.77983598	-67018000	-63080192
2500	1364.94513187	-54597805	-49736468	1512.84855076	-60313942	-56046753	1675.41062305	-67016424	-63078706

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2501	1365.44247879	.54595860	.49734692	1513.40900172	.60512155	-.56045095	1676.04139525	.67014849	.63077220
2502	1365.93980797	.54593317	.49732918	1513.96943609	.60510369	-.56043437	1676.67215261	.67013275	.63075735
2503	1366.43711940	.54591974	.49731144	1514.52985389	.60508583	-.56041779	1677.30289512	.67011701	.63074251
2504	1366.93441311	.54590032	.49729370	1515.09025512	.60506799	-.56040123	1677.93362280	.67010128	.63072767
2505	1367.43168908	.54588091	.49727598	1515.65063975	.60505015	-.56038468	1678.56433564	.67008556	.63071284
2506	1367.92894734	.54586150	.49725826	1516.21100792	.60503232	-.56036812	1679.19503365	.67006984	.63069801
2507	1368.42618790	.54584211	.49724055	1516.77135950	.60501450	-.56035158	1679.82571685	.67005413	.63068320
2508	1368.92341075	.54582272	.49722285	1517.33189455	.60499668	-.56033504	1680.45638524	.67003842	.63066838
2509	1369.42061591	.54580335	.49720515	1517.89201307	.60497887	-.56031851	1681.08703882	.67002273	.63065358
2510	1369.91780338	.54578398	.49718747	1518.45231506	.60496107	-.56030199	1681.71767760	.67000704	.63063878
2511	1370.41497317	.54576462	.49716979	1519.01260054	.60494328	-.56028547	1682.34830159	.66999135	.63062398
2512	1370.91212530	.54574527	.49715212	1519.57286951	.60492550	-.56026897	1682.97891078	.66997568	.63060919
2513	1371.40925975	.54572593	.49713445	1520.13321298	.60490772	-.56025247	1683.60950520	.66996001	.63059441
2514	1371.90637656	.54570659	.49711680	1520.69353795	.60488996	-.56023597	1684.24008844	.66994434	.63057964
2515	1372.40347572	.54568727	.49709915	1521.25357744	.60487222	-.56021948	1684.87064971	.66992868	.63056487
2516	1372.90055723	.54566795	.49708151	1521.81378045	.60485444	-.56020300	1685.50119982	.66991303	.63055011
2517	1373.39762111	.54564863	.49706388	1522.37396698	.60483669	-.56018653	1686.13173518	.66989738	.63053535
2518	1373.89466737	.54562933	.49704625	1522.93413705	.60481896	-.56017006	1686.76225578	.66988175	.63052060
2519	1374.39169691	.54561004	.49702863	1523.49429066	.60480122	-.56015360	1687.39276163	.66986611	.63050585
2520	1374.88870704	.54559075	.49701103	1524.05442781	.60478350	-.56013715	1688.02325276	.66985049	.63049112
2521	1375.38570047	.54557148	.49699342	1524.61454853	.60476578	-.56012071	1688.65372914	.66983487	.63047639
2522	1375.88267630	.54555221	.49697583	1525.17465280	.60474808	-.56010427	1689.28419080	.66981927	.63046166
2523	1376.37963455	.54553295	.49695824	1525.73474064	.60473038	-.56008784	1689.91463775	.66980366	.63044694
2524	1376.87657522	.54551370	.49694066	1526.29481206	.60471268	-.56007142	1690.54506998	.66978806	.63043223
2525	1377.37349832	.54549445	.49692310	1526.85486706	.60469499	-.56005500	1691.17548750	.66977247	.63041752
2526	1377.87040385	.54547521	.49690553	1527.41490565	.60467731	-.56003859	1691.80589032	.66975688	.63040282
2527	1378.36729183	.54545598	.49688797	1527.97492784	.60465965	-.56002219	1692.43627845	.66974130	.63038813
2528	1378.86416225	.54543677	.49687042	1528.53493363	.60464198	-.56000578	1693.06665189	.66972573	.63037343
2529	1379.36101514	.54541756	.49685288	1529.09492303	.60462432	-.55998940	1693.69701064	.66971016	.63035876
2530	1379.85785049	.54539835	.49683535	1529.65489605	.60460667	-.55997302	1694.32735472	.66969460	.63034408
2531	1380.35466832	.54537916	.49681782	1530.21485270	.60458903	-.55995664	1694.95768814	.66967905	.63032941
2532	1380.85146862	.54535998	.49680030	1530.77479297	.60457140	-.55994027	1695.58799888	.66966350	.63031475
2533	1381.34825142	.54534080	.49678279	1531.33471689	.60455377	-.55992391	1696.21829896	.66964796	.63030008
2534	1381.84501671	.54532163	.49676529	1531.89462445	.60453615	-.55990756	1696.84858844	.66963243	.63028543
2535	1382.34176450	.54530247	.49674779	1532.45453156	.60451854	-.55989121	1697.47885519	.66961690	.63027079
2536	1382.83849481	.54528332	.49673031	1533.01443903	.60450094	-.55987487	1698.10911135	.66960138	.63025615
2537	1383.33520763	.54526417	.49671282	1533.57434490	.60448334	-.55985854	1698.73935286	.66958587	.63024151
2538	1383.83190299	.54524504	.49669535	1534.134249128	.60446575	-.55984221	1699.36957975	.66957036	.63022689
2539	1384.32858087	.54522590	.49667788	1534.69391717	.60444817	-.55982589	1699.99979202	.66955486	.63021226
2540	1384.82524130	.54520679	.49666043	1535.25372675	.60443060	-.55980957	1700.62998968	.66953936	.63019765
2541	1385.32188427	.54518767	.49664297	1535.81352002	.60441303	-.55979327	1701.26012772	.66952387	.63018304
2542	1385.81850981	.54516857	.49662553	1536.37339700	.60439547	-.55977697	1701.89034116	.66950839	.63016844
2543	1386.31511790	.54514948	.49660809	1536.933305268	.60437792	-.55976067	1702.52049500	.66949292	.63015384
2544	1386.81170857	.54513039	.49659067	1537.49280208	.60436037	-.55974440	1703.15066426	.66947745	.63013925
2545	1387.30828182	.54511131	.49657324	1538.05253019	.60434284	-.55972812	1703.78075892	.66946198	.63012467
2546	1387.80483765	.54509223	.49655583	1538.61224204	.60432531	-.55971184	1704.41086902	.66944653	.63011009
2547	1388.30137607	.54507317	.49653842	1539.17193761	.60430779	-.55969558	1705.04096454	.66943108	.63009551
2548	1388.79789710	.54505412	.49652103	1539.73161694	.60429027	-.55967932	1705.67104549	.66941564	.63008095
2549	1389.29440074	.54503507	.49650363	1540.29128001	.60427276	-.55966306	1706.30111188	.66940020	.63006639
2550	1389.79088698	.54501603	.49648625	1540.85092684	.60425526	-.55964682	1706.93116371	.66938476	.63005184

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2551	1390.28735586	-54499700	-49646887	1541.41055743	-60423777	-55963059	1707.56120101	-66934934	-63003729
2552	1390.78380737	-54497798	-49645150	1541.90711719	-60422029	-55961435	1708.19122375	-66935392	-63002274
2553	1391.28024150	-54495896	-49643414	1542.52976992	-60420281	-55959813	1708.82123196	-66936851	-63000821
2554	1391.77665830	-54493996	-49641678	1543.08935184	-60418534	-55958191	1709.45122564	-66938311	-62999368
2555	1392.27305774	-54492096	-49639944	1543.64891755	-60416787	-55956571	1710.08120479	-66939771	-62997915
2556	1392.76943984	-54490197	-49638209	1544.20846705	-60415041	-55954950	1710.71116993	-66941231	-62996463
2557	1393.26580461	-54488298	-49636476	1544.76800036	-60413297	-55953331	1711.34111955	-66942693	-62995012
2558	1393.76215205	-54486401	-49634744	1545.32751748	-60411552	-55951712	1711.97105517	-66944155	-62993561
2559	1394.25848218	-54484504	-49633012	1545.88701842	-60409809	-55950093	1712.60097629	-66945617	-62992112
2560	1394.75479500	-54482609	-49631281	1546.44650318	-60408066	-55948476	1713.23088291	-66947081	-62990662
2561	1395.25109051	-54480714	-49629551	1547.00597177	-60406324	-55946859	1713.86077505	-66948545	-62989213
2562	1395.74736873	-54478820	-49627821	1547.56542420	-60404583	-55945242	1714.49052270	-66950009	-62987765
2563	1396.24362966	-54476926	-49626093	1548.12486647	-60402843	-55943627	1715.12051588	-66951474	-62986317
2564	1396.73987331	-54475034	-49624365	1548.68428059	-60401103	-55942012	1715.75036459	-66952940	-62984870
2565	1397.23609969	-54473142	-49622637	1549.24368857	-60399363	-55940398	1716.38019883	-66954407	-62983424
2566	1397.73230880	-54471251	-49620911	1549.80307242	-60397625	-55938784	1717.01001862	-66955874	-62981978
2567	1398.22851806	-54469360	-49619185	1550.36244413	-60395887	-55937171	1717.63982394	-66957342	-62980533
2568	1398.72473725	-54467472	-49617460	1550.92179973	-60394151	-55935559	1718.26981483	-66958810	-62979088
2569	1399.22095261	-54465583	-49615736	1551.48113921	-60392415	-55933948	1718.89939128	-66960279	-62977644
2570	1399.71697272	-54463695	-49614011	1552.04046258	-60390679	-55932337	1719.52915329	-66961749	-62976201
2571	1400.21309561	-54461808	-49612289	1552.59976985	-60388944	-55930726	1720.15890087	-66963219	-62974758
2572	1400.70920128	-54459922	-49610566	1553.15906102	-60387211	-55929117	1720.78863403	-66964690	-62973315
2573	1401.20528974	-54458036	-49608845	1553.71833611	-60385477	-55927508	1721.41835277	-66966161	-62971874
2574	1401.70136098	-54456152	-49607124	1554.27759511	-60383745	-55925900	1722.04805710	-66967634	-62970433
2575	1402.19741502	-54454269	-49605404	1554.83683804	-60382013	-55924293	1722.67747403	-66969107	-62968992
2576	1402.69345188	-54452385	-49603685	1555.39606490	-60380282	-55922686	1723.30722256	-66970580	-62967552
2577	1403.18947154	-54450503	-49601966	1555.95227570	-60378551	-55921079	1723.93708369	-66972054	-62966113
2578	1403.68547403	-54448622	-49600249	1556.51447044	-60376821	-55919474	1724.56673044	-66973528	-62964674
2579	1404.18145935	-54446741	-49598531	1557.07364914	-60375093	-55917870	1725.19636281	-66975004	-62963236
2580	1404.67742750	-54444861	-49596815	1557.63281179	-60373364	-55916265	1725.82599080	-66976479	-62961799
2581	1405.17337850	-54442982	-49595099	1558.19195841	-60371637	-55914661	1726.45584442	-66977956	-62960362
2582	1405.66931234	-54441104	-49593385	1558.75108901	-60369910	-55913059	1727.08517368	-66979433	-62958925
2583	1406.16522905	-54439227	-49591670	1559.31020357	-60368184	-55911457	1727.71474858	-66980911	-62957489
2584	1406.66112862	-54437350	-49589957	1559.86930213	-60366458	-55909855	1728.34430914	-66982389	-62956055
2585	1407.15701106	-54435474	-49588244	1560.42839468	-60364734	-55908255	1728.97385534	-66983869	-62954620
2586	1407.65287638	-54433599	-49586532	1560.98745123	-60363010	-55906654	1729.60338720	-66985348	-62953186
2587	1408.14872459	-54431725	-49584820	1561.54650177	-60361287	-55905055	1730.23290473	-66986828	-62951753
2588	1408.64455569	-54429851	-49583109	1562.10553633	-60359564	-55903456	1730.86240794	-66988309	-62950320
2589	1409.14036969	-54427978	-49581400	1562.66455492	-60357843	-55901857	1731.49189682	-66989790	-62948888
2590	1409.63616660	-54426107	-49579690	1563.22355752	-60356122	-55900260	1732.12137137	-66991273	-62947456
2591	1410.13194643	-54424235	-49577982	1563.78254417	-60354401	-55898665	1732.75083163	-66992755	-62946025
2592	1410.62770917	-54422365	-49576274	1564.34151484	-60352682	-55897067	1733.38027757	-66994239	-62944594
2593	1411.12345485	-54420495	-49574567	1564.90046956	-60350963	-55895472	1734.00970922	-66995723	-62943164
2594	1411.61918347	-54418626	-49572861	1565.45940834	-60349245	-55893877	1734.63912658	-66997207	-62941735
2595	1412.11489502	-54416759	-49571156	1566.01833116	-60347527	-55892283	1735.26852965	-66998693	-62940306
2596	1412.61058953	-54414891	-49569450	1566.57723806	-60345810	-55890689	1735.89791844	-66999179	-62938879
2597	1413.10626701	-54413025	-49567746	1567.136122903	-60344094	-55889096	1736.52729259	-66999665	-62937450
2598	1413.60192744	-54411159	-49566043	1567.69500437	-60342378	-55887504	1737.15665319	-66999652	-62936024
2599	1414.09757084	-54409295	-49564340	1568.25386320	-60340664	-55885912	1737.78599916	-66999640	-62934598
2600	1414.59319723	-54407430	-49562638	1568.81270642	-60338950	-55884322	1738.41533089	-66999628	-62933172

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2601	1415.06880661	-54405567	-49580937	1569.37153374	-60337237	-55882731	1739.04464836	-66860617	-62931746
2602	1415.58439897	-54403704	-49559236	1569.93034516	-60335524	-55881142	1739.67395157	-66859106	-62930322
2603	1416.07997434	-54401843	-49557537	1570.48914070	-60333812	-55879530	1740.30324055	-66857596	-62928998
2604	1416.57552372	-54399981	-49555837	1571.04792035	-60332101	-55877965	1740.93251530	-66856087	-62927474
2605	1417.07107411	-54398122	-49554139	1571.60688412	-60330391	-55876377	1741.56177581	-66854578	-62926051
2606	1417.56659853	-54396262	-49552441	1572.16543202	-60328681	-55874790	1742.19108211	-66853070	-62924629
2607	1418.06210597	-54394403	-49550744	1572.72416406	-60326972	-55873204	1742.82025418	-66851563	-62923207
2608	1418.5576645	-54392545	-49549048	1573.28288025	-60325263	-55871618	1743.44947205	-66850056	-62921786
2609	1419.05306997	-54390688	-49547352	1573.84158058	-60323556	-55870033	1744.07867570	-66848550	-62920365
2610	1419.54852655	-54388832	-49545657	1574.40026508	-60321849	-55868449	1744.70786516	-66847044	-62918945
2611	1420.04396618	-54386976	-49543963	1574.95893373	-60320143	-55866865	1745.33704042	-66845539	-62917526
2612	1420.53938888	-54385122	-49542269	1575.51758655	-60318437	-55865282	1745.96620149	-66844035	-62916107
2613	1421.03479465	-54383267	-49540576	1576.07622355	-60316733	-55863699	1746.59534838	-66842531	-62914689
2614	1421.53018350	-54381415	-49538884	1576.63484474	-60315028	-55862118	1747.22448110	-66841028	-62913271
2615	1422.02555554	-54379562	-49537193	1577.19345011	-60313325	-55860537	1747.85359964	-66839525	-62911854
2616	1422.52091046	-54377710	-49535502	1577.75203968	-60311622	-55858956	1748.48270401	-66838024	-62910437
2617	1423.01624860	-54375859	-49533813	1578.31061345	-60309920	-55857377	1749.11179423	-66836522	-62909021
2618	1423.51156984	-54374009	-49532123	1578.86917143	-60308219	-55855797	1749.74087029	-66835021	-62907606
2619	1424.00687418	-54372160	-49530435	1579.42771362	-60306518	-55854219	1750.36993220	-66833521	-62906191
2620	1424.50216166	-54370311	-49528747	1579.98624003	-60304818	-55852641	1750.99897997	-66832022	-62904777
2621	1424.99743225	-54368463	-49527059	1580.54475067	-60303119	-55851064	1751.62801360	-66830523	-62903363
2622	1425.49268599	-54366616	-49525373	1581.10324555	-60301420	-55849487	1752.25703310	-66829024	-62901950
2623	1425.98792287	-54364770	-49523687	1581.66172466	-60299722	-55847912	1752.88603847	-66827527	-62900537
2624	1426.48314290	-54362924	-49522002	1582.22018803	-60298025	-55846336	1753.51502973	-66826030	-62899125
2625	1426.97834608	-54361080	-49520318	1582.77863565	-60296328	-55844761	1754.14400687	-66824533	-62897713
2626	1427.47353243	-54359236	-49518634	1583.33706753	-60294633	-55843187	1754.77296990	-66823037	-62896303
2627	1427.96870194	-54357392	-49516951	1583.89548367	-60292938	-55841614	1755.40191884	-66821542	-62894893
2628	1428.46385464	-54355550	-49515269	1584.45388409	-60291243	-55840041	1756.03083367	-66820047	-62893483
2629	1428.95899052	-54353708	-49513587	1585.01226879	-60289548	-55838469	1756.65977441	-66818553	-62892073
2630	1429.45410959	-54351867	-49511907	1585.57063777	-60287856	-55836898	1757.28868106	-66817060	-62890665
2631	1429.94921186	-54350027	-49510226	1586.12899105	-60286164	-55835328	1757.91757363	-66815567	-62889257
2632	1430.44429733	-54348187	-49508547	1586.68732862	-60284472	-55833757	1758.54645213	-66814075	-62887850
2633	1430.93936601	-54346348	-49506868	1587.24565050	-60282782	-55832188	1759.17531656	-66812583	-62886443
2634	1431.43441792	-54344510	-49505190	1587.80399566	-60281091	-55830619	1759.80416693	-66811091	-62885036
2635	1431.92945305	-54342674	-49503513	1588.36224721	-60279402	-55829050	1760.43300324	-66809601	-62883630
2636	1432.42447142	-54340837	-49501836	1588.92052204	-60277713	-55827483	1761.06182549	-66808111	-62882225
2637	1432.91947301	-54339001	-49500160	1589.47878120	-60276025	-55825916	1761.69063371	-66806622	-62880821
2638	1433.41445787	-54337166	-49498484	1590.03702471	-60274337	-55824350	1762.31942787	-66805133	-62879416
2639	1433.90942597	-54335332	-49496810	1590.59522555	-60272650	-55822784	1762.94820800	-66803645	-62878013
2640	1434.40437733	-54333499	-49495136	1591.15346474	-60270964	-55821219	1763.57697412	-66802157	-62876610
2641	1434.89931197	-54331666	-49493463	1591.71166129	-60269279	-55819654	1764.20572619	-66800671	-62875206
2642	1435.39422987	-54329834	-49491790	1592.26984221	-60267594	-55818091	1764.83446426	-66799185	-62873806
2643	1435.88913105	-54328003	-49490118	1592.82800749	-60265910	-55816528	1765.46318831	-66797699	-62872405
2644	1436.38401553	-54326173	-49488447	1593.38615715	-60264227	-55814965	1766.09198935	-66796213	-62871004
2645	1436.87888330	-54324343	-49486776	1593.94429119	-60262544	-55813403	1766.72059439	-66794729	-62869604
2646	1437.37373438	-54322514	-49485107	1594.50240961	-60260861	-55811843	1767.34927644	-66793245	-62868204
2647	1437.86856876	-54320684	-49483438	1595.06051244	-60259181	-55810282	1767.97794450	-66791762	-62866805
2648	1438.36338645	-54318859	-49481770	1595.61859966	-60257500	-55808721	1768.60659857	-66790279	-62865407
2649	1438.85818747	-54317032	-49480101	1596.17667129	-60255820	-55807163	1769.23523866	-66788797	-62864009
2650	1439.35297182	-54315206	-49478435	1596.73472733	-60254140	-55805604	1769.86386478	-66787315	-62862612

N	CUM TOTAL	C.A.	UNIT.	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2651	1439.8473950	54313381	49476768	1597.2927679	60252462	55804045	1770.4927693	66785834	62861215
2652	1440.34249053	54311554	49475102	1597.85079268	60250784	55802588	1771.12107512	66784354	62859818
2653	1440.83722491	54309733	49473438	1598.408802500	60249107	55800932	1771.74822963	66782874	62858276
2654	1441.33194285	54307910	49471773	1598.96679576	60247429	55799379	1772.37822963	66781395	62857028
2655	1441.82664374	54306088	49470109	1599.52477396	60245754	55797820	1773.00678397	66779916	62855633
2656	1442.32132822	54304267	49468447	1600.08273662	60244079	55796265	1773.63532837	66778439	62854239
2657	1442.81599606	54302446	49466784	1600.64068373	60242404	55794711	1774.26385683	66776961	62852846
2658	1443.31064729	54300626	49465123	1601.19863531	60240730	55793157	1774.89237136	66775484	62851453
2659	1443.80528191	54298807	49463461	1601.7565315	60239056	55791605	1775.52087197	66774008	62850060
2660	1444.29989993	54297088	49461801	1602.31443187	60237385	55790052	1776.14935866	66772532	62848669
2661	1444.79450135	54295370	49460142	1602.87231687	60235714	55788500	1776.77783144	66771057	62847278
2662	1445.28908619	54293654	49458483	1603.43018637	60234042	55786949	1777.40629032	66769582	62845887
2663	1445.78365444	54291937	49456825	1603.98804036	60232370	55785398	1778.03473528	66768108	62844497
2664	1446.27820611	54289722	49455167	1604.54587884	60230701	55783848	1778.66316637	66766635	62843107
2665	1446.77274122	54287907	49453510	1605.10370184	60229032	55782299	1779.29158355	66765162	62841718
2666	1447.26725977	54286093	49451854	1605.66150935	60227363	55780751	1779.91998685	66763690	62840330
2667	1447.76176175	54284280	49450199	1606.21930138	60225695	55779203	1780.54837627	66762219	62838947
2668	1448.25624720	54282468	49448544	1606.77707794	60224028	55777656	1781.17675182	66760747	62837555
2669	1448.75071611	54280656	49446890	1607.33483903	60222361	55776109	1781.80511350	66759277	62836168
2670	1449.24516847	54278845	49445236	1607.89258466	60220696	55774562	1782.433466132	66757807	62834781
2671	1449.73960431	54277035	49443584	1608.45031483	60219031	55773017	1783.06179528	66756338	62833396
2672	1450.23402363	54275225	49441931	1609.00804955	60217366	55771472	1783.69011539	66754869	62832011
2673	1450.72842643	54273416	49440280	1609.56578884	60215702	55769928	1784.31842165	66753401	62830626
2674	1451.22281273	54271608	49438629	1610.12341268	60214037	55768384	1784.94671407	66751934	62829248
2675	1451.71718252	54269801	49436979	1610.681109	60212377	55766841	1785.57499286	66750467	62827878
2676	1452.21153583	54267994	49435329	1611.23873408	60210714	55765299	1786.20325742	66749001	62826476
2677	1452.70587264	54266188	49433681	1611.79637145	60209054	55763756	1786.83150835	66747534	62825093
2678	1453.20019297	54264383	49432033	1612.35399381	60207393	55762216	1787.45974547	66746069	62823711
2679	1453.69449683	54262578	49430385	1612.91160057	60205733	55760675	1788.08796887	66744605	62822330
2680	1454.18878423	54260775	49428739	1613.46919192	60204074	55759135	1788.71617826	66743141	62820949
2681	1454.68305515	54258972	49427093	1614.0274789	60202415	55757596	1789.34437396	66741677	62819569
2682	1455.17730963	54257170	49425447	1614.58432846	60200758	55756057	1789.97255585	66740214	62818189
2683	1455.67154766	54255369	49423803	1615.14187366	60199101	55754519	1790.60072395	66738752	62816810
2684	1456.16576925	54253568	49422158	1615.69949347	60197444	55752981	1791.22887827	66737290	62815432
2685	1456.65997440	54251768	49420515	1616.25691792	60195788	55751444	1791.85701881	66735829	62814053
2686	1457.15416313	54249968	49418873	1616.81441701	60194132	55749907	1792.48514557	66734368	62812676
2687	1457.64833543	54248170	49417230	1617.37190074	60192478	55748372	1793.11325856	66732908	62811299
2688	1458.14249133	54246372	49415589	1617.92936913	60190824	55746834	1793.74195779	66731449	62810923
2689	1458.63663081	54244575	49413949	1618.48682217	60189171	55745304	1794.36944326	66729990	62810546
2690	1459.13075390	54242779	49412308	1619.04425987	60187519	55743770	1794.99751497	66728532	62810171
2691	1459.62486058	54240983	49410669	1619.60168223	60185867	55742236	1795.62557294	66727074	62808796
2692	1460.11895089	54239188	49409030	1620.15908927	60184216	55740704	1796.25361717	66725617	62807422
2693	1460.61302482	54237394	49407392	1620.71648100	60182565	55739172	1796.88164765	66724160	62806049
2694	1461.10708236	54235601	49405756	1621.27385741	60180915	55737641	1797.50966441	66722704	62804675
2695	1461.60112354	54233807	49404117	1621.83121851	60179264	55736110	1798.13766743	66721249	62803302
2696	1462.09514836	54232015	49402481	1622.38856431	60177617	55734580	1798.76565675	66719794	62801931
2697	1462.58915682	54230224	49400846	1622.94584882	60175969	55733050	1799.39363234	66718340	62800559
2698	1463.08314894	54228434	49399211	1623.50321003	60174321	55731522	1800.02159422	66716886	62799188
2699	1463.57712471	54226644	49397577	1624.06050996	60172675	55729993	1800.64954240	66715433	62797817
2700	1464.07108416	54224855	49395943	1624.61779463	60171029	55728465	1801.27747688	66713981	62796447

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2701	1464.56502727	54233066	-49394311	1625.17506401	601169304	55726938	1801.90539766	66712528	62792078	1801.90539766	66712528	62792078
2702	1465.52895407	54221278	-49392679	1625.73231813	601167739	55725412	1802.53330475	66711077	62790709	1802.53330475	66711077	62790709
2703	1465.55286454	54219492	-49391048	1626.28955700	601166095	55723886	1803.16119816	66709626	62789341	1803.16119816	66709626	62789341
2704	1466.04675871	54217705	-49389417	1626.84678061	601164452	55722360	1803.78907790	66708176	62787973	1803.78907790	66708176	62787973
2705	1466.54063658	54215920	-49387787	1627.40388897	601162809	55720834	1804.41694396	66706726	62786606	1804.41694396	66706726	62786606
2706	1467.03449815	54214135	-49386157	1627.96110210	601161167	55719308	1805.04249636	66705277	62785239	1805.04249636	66705277	62785239
2707	1467.52836343	54212350	-49384528	1628.51831598	601159525	55717782	1805.67233509	66703828	62783873	1805.67233509	66703828	62783873
2708	1468.02217244	54210567	-49382900	1629.07552264	601157885	55716266	1806.30046016	66702380	62782507	1806.30046016	66702380	62782507
2709	1468.51598516	54208785	-49381272	1629.63267008	601156244	55714744	1806.92827158	66700932	62781142	1806.92827158	66700932	62781142
2710	1469.00978161	54207002	-49379645	1630.18980230	601154605	55713221	1807.55606936	66699485	62779777	1807.55606936	66699485	62779777
2711	1469.50356181	54205222	-49378019	1630.74691931	601152966	55711701	1808.18385350	66698039	62778413	1808.18385350	66698039	62778413
2712	1469.99732575	54203441	-49376394	1631.30402112	601151328	55710180	1808.81162400	66696593	62777050	1808.81162400	66696593	62777050
2713	1470.49107344	54201661	-49374769	1631.86110773	601149691	55708660	1809.43938087	66695148	62775687	1809.43938087	66695148	62775687
2714	1470.98480489	54199882	-49373145	1632.41817914	601148054	55707141	1810.06712412	66693704	62774324	1810.06712412	66693704	62774324
2715	1471.47852010	54198103	-49371520	1632.97523537	601146417	55705623	1810.69485375	66692259	62772962	1810.69485375	66692259	62772962
2716	1471.97221908	54196326	-49369898	1633.53227642	601144781	55704105	1811.32256976	66690816	62771601	1811.32256976	66690816	62771601
2717	1472.46590184	54194549	-49368274	1634.08930230	601143147	55702587	1811.95027217	66689373	62770240	1811.95027217	66689373	62770240
2718	1472.95956837	54192773	-49366654	1634.64631300	601141512	55701070	1812.57796097	66687930	62768880	1812.57796097	66687930	62768880
2719	1473.45321871	54190997	-49365032	1635.20330855	601139879	55699554	1813.20563617	66686489	62767520	1813.20563617	66686489	62767520
2720	1473.94685283	54189222	-49363412	1635.76028894	601138246	55698039	1813.83329778	66685047	62766161	1813.83329778	66685047	62766161
2721	1474.44047076	54187448	-49361792	1636.31725418	601136613	55696523	1814.46094581	66683607	62764802	1814.46094581	66683607	62764802
2722	1474.93407250	54185674	-49360173	1636.87420427	601134982	55695009	1815.08858024	66682167	62763444	1815.08858024	66682167	62763444
2723	1475.42765806	54183902	-49358555	1637.43113923	601133351	55693495	1815.71620111	66680727	62762086	1815.71620111	66680727	62762086
2724	1475.92122743	54182130	-49356937	1637.98805905	601131720	55691982	1816.34390840	66679288	62760729	1816.34390840	66679288	62760729
2725	1476.41478064	54180358	-49355320	1638.54496375	601130090	55690470	1816.97140212	66677849	62759372	1816.97140212	66677849	62759372
2726	1476.90831768	54178588	-49353704	1639.10185333	601128461	55688957	1817.59898229	66676411	62758016	1817.59898229	66676411	62758016
2727	1477.40183856	54176818	-49352088	1639.65872779	601126832	55687446	1818.22654890	66674974	62756661	1818.22654890	66674974	62756661
2728	1477.89534329	54175049	-49350473	1640.21558715	601125204	55685935	1818.85410196	66673537	62755305	1818.85410196	66673537	62755305
2729	1478.38883188	54173280	-49348858	1640.77243140	601123577	55684425	1819.48164147	66672101	62753951	1819.48164147	66672101	62753951
2730	1478.88230432	54171512	-49347244	1641.32926055	601121951	55682915	1820.10916744	66670665	62752597	1820.10916744	66670665	62752597
2731	1479.37576063	54169746	-49345631	1641.88607461	601120325	55681406	1820.73667898	66669230	62751243	1820.73667898	66669230	62751243
2732	1479.86920082	54167979	-49344018	1642.44287359	601118699	55679897	1821.36417879	66667795	62749890	1821.36417879	66667795	62749890
2733	1480.36262488	54166213	-49342407	1642.99965750	601117075	55678390	1821.99166417	66666361	62748538	1821.99166417	66666361	62748538
2734	1480.85603284	54164448	-49340795	1643.55442632	601115451	55676883	1822.61913604	66664927	62747186	1822.61913604	66664927	62747186
2735	1481.34942468	54162684	-49339184	1644.11318008	601113827	55675375	1823.246599439	66663495	62745835	1823.246599439	66663495	62745835
2736	1481.84280043	54160921	-49337574	1644.66991878	601112204	55673870	1823.87403923	66662063	62744484	1823.87403923	66662063	62744484
2737	1482.33616008	54159158	-49335965	1645.22664242	601110582	55672364	1824.50147057	66660631	62743133	1824.50147057	66660631	62743133
2738	1482.82950365	54157396	-49334356	1645.78335102	601108960	55670859	1825.12888841	66659199	62741784	1825.12888841	66659199	62741784
2739	1483.32283112	54155634	-49332747	1646.34004457	601107340	55669355	1825.75629276	66657769	62740435	1825.75629276	66657769	62740435
2740	1483.81614254	54153874	-49331141	1646.89672308	601105719	55667851	1826.38368361	66656338	62739085	1826.38368361	66656338	62739085
2741	1484.30943787	54152113	-49329533	1647.45338857	601104100	55666348	1827.01106100	66654909	62737738	1827.01106100	66654909	62737738
2742	1484.80271715	54150354	-49327927	1648.01003502	601102481	55664846	1827.63842490	66653480	62736390	1827.63842490	66653480	62736390
2743	1485.29598037	54148595	-49326321	1648.5666847	601100862	55663344	1828.26577532	66652051	62735043	1828.26577532	66652051	62735043
2744	1485.78922755	54146837	-49324717	1649.12328689	600999245	55661842	1828.89311228	66650623	62733696	1828.89311228	66650623	62733696
2745	1486.28245867	54145080	-49323113	1649.67989030	600997627	55660341	1829.52043578	66649196	62732349	1829.52043578	66649196	62732349
2746	1486.77567376	54143324	-49321509	1650.23647872	600996011	55658841	1830.14774583	66647769	62731004	1830.14774583	66647769	62731004
2747	1487.26887282	54141568	-49319906	1650.79305213	600994395	55657341	1830.77504241	66646343	62729659	1830.77504241	66646343	62729659
2748	1487.76205586	54139812	-49318303	1651.34961056	600992780	55655842	1831.40232556	66644917	62728314	1831.40232556	66644917	62728314
2749	1488.25522288	54138058	-49316701	1651.90615400	600991165	55654344	1832.0296526	66643491	62726970	1832.0296526	66643491	62726970
2750	1488.74837389	54136304	-49315100	1652.46268246	600889552	55652846	1832.65685153	66642067	62725627	1832.65685153	66642067	62725627

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2751	1489.24150889	.54134551	.49313500	1653.01919595	.60087939	.55651349	1833.28609437	.66640643	.62724283
2752	1489.73462790	.54132798	.49311900	1653.57569448	.60086326	.55649852	1833.91132378	.66639219	.62722941
2753	1490.22773091	.54131047	.49310300	1654.13217804	.60084714	.55648356	1834.53853977	.66637796	.62721599
2754	1490.72081794	.54129296	.49308702	1654.68864664	.60083102	.55646861	1835.16574235	.66636374	.62720257
2755	1491.21388898	.54127546	.49307104	1655.24510030	.60081492	.55645365	1835.79293151	.66634952	.62718916
2756	1491.70694406	.54125796	.49305507	1655.80153902	.60079882	.55643871	1836.42010728	.66633531	.62717576
2757	1492.19998316	.54124047	.49303910	1656.35796279	.60078271	.55642377	1837.04726963	.66632110	.62716236
2758	1492.69300631	.54122299	.49302314	1656.91437164	.60076663	.55640884	1837.67443181	.66630689	.62714896
2759	1493.18601350	.54120551	.49300719	1657.47076555	.60075054	.55639391	1838.30155418	.66629270	.62713557
2760	1493.67900474	.54118804	.49299124	1658.02714455	.60073447	.55637899	1838.92867637	.66627850	.62712219
2761	1494.17198005	.54117058	.49297529	1658.58350863	.60071840	.55636408	1839.55578519	.66626432	.62710881
2762	1494.66493941	.54115313	.49295937	1659.13985781	.60070234	.55634917	1840.18288063	.66625013	.62709544
2763	1495.15788285	.54113568	.49294344	1659.69619208	.60068627	.55633426	1840.80996270	.66623596	.62708206
2764	1495.65081037	.54111823	.49292751	1660.25251145	.60067023	.55631937	1841.43703141	.66622179	.62706871
2765	1496.14372196	.54110080	.49291159	1660.80881593	.60065418	.55630448	1842.06408676	.66620762	.62705535
2766	1496.63661765	.54108337	.49289569	1661.36510553	.60063814	.55628959	1842.69112875	.66619346	.62704199
2767	1497.12949743	.54106595	.49287978	1661.92139024	.60062211	.55627471	1843.31815740	.66617931	.62702864
2768	1497.62236132	.54104853	.49286388	1662.47764008	.60060608	.55625984	1843.94517270	.66616516	.62701530
2769	1498.11520931	.54103113	.49284799	1663.03389506	.60059006	.55624497	1844.57217467	.66615102	.62700196
2770	1498.60804142	.54101373	.49283210	1663.59011517	.60057405	.55623011	1845.19916330	.66613688	.62698863
2771	1499.10085765	.54099634	.49281622	1664.14633042	.60055804	.55621525	1845.82618361	.66612274	.62697530
2772	1499.59365801	.54097895	.49280035	1664.70253083	.60054203	.55620040	1846.45310059	.66610862	.62696198
2773	1500.08644249	.54096157	.49278449	1665.25871639	.60052604	.55618555	1847.08004925	.66609450	.62694866
2774	1500.57921112	.54094420	.49276862	1665.81488711	.60051005	.55617072	1847.70698460	.66608038	.62693535
2775	1501.07196390	.54092683	.49275277	1666.37104299	.60049406	.55615588	1848.33390664	.66606627	.62692204
2776	1501.56470083	.54090947	.49273692	1666.92718405	.60047809	.55614106	1848.96081538	.66605216	.62690873
2777	1502.05742192	.54089212	.49272108	1667.48331028	.60046212	.55612623	1849.58771083	.66603807	.62689544
2778	1502.55012716	.54087477	.49270525	1668.03942170	.60044615	.55611141	1850.21460298	.66602397	.62688214
2779	1503.04281658	.54085743	.49268942	1668.59551831	.60043019	.55609661	1850.84146184	.66600988	.62686886
2780	1503.5354018	.54084010	.49267359	1669.15160011	.60041424	.55608180	1851.46831743	.66599579	.62685557
2781	1504.02814796	.54082277	.49265777	1669.70764711	.60039829	.55606700	1852.09515973	.66598172	.62684230
2782	1504.52078993	.54080546	.49264196	1670.26371932	.60038235	.55605221	1852.72198876	.66596764	.62682903
2783	1505.01341610	.54078814	.49262616	1670.81975674	.60036642	.55603742	1853.34880453	.66595358	.62681576
2784	1505.50602646	.54077084	.49261037	1671.37577938	.60035049	.55602264	1853.97560702	.66593951	.62680250
2785	1505.99862104	.54075354	.49259457	1671.93178724	.60033457	.55600785	1854.60239627	.66592545	.62678924
2786	1506.49119983	.54073625	.49257878	1672.48778033	.60031866	.55599309	1855.22917227	.66591140	.62677599
2787	1506.98376283	.54071897	.49256300	1673.04375865	.60030274	.55597832	1855.85593501	.66589735	.62676274
2788	1507.47631007	.54070169	.49254723	1673.59972222	.60028684	.55596356	1856.48268452	.66588331	.62674950
2789	1507.96884154	.54068442	.49253146	1674.15567103	.60027094	.55594881	1857.10942078	.66586927	.62673626
2790	1508.46135724	.54066715	.49251571	1674.71160509	.60025509	.55593406	1857.73614301	.66585524	.62672303
2791	1508.95385719	.54064989	.49249995	1675.26752442	.60023917	.55591932	1858.36285362	.66584122	.62670980
2792	1509.44634140	.54063264	.49248420	1675.82342900	.60022329	.55590458	1858.98955021	.66582720	.62669658
2793	1509.93880986	.54061539	.49246845	1676.37931886	.60020741	.55588985	1859.61623358	.66581319	.62668337
2794	1510.43126258	.54059815	.49245272	1676.93519399	.60019155	.55587512	1860.24290374	.66579917	.62667015
2795	1510.92369957	.54058093	.49243699	1677.49105439	.60017569	.55586041	1860.86956069	.66578517	.62665695
2796	1511.41612083	.54056370	.49242126	1678.04690009	.60015983	.55584569	1861.49620444	.66577117	.62664375
2797	1511.90852638	.54054648	.49240555	1678.60273107	.60014398	.55583099	1862.12283499	.66575718	.62663055
2798	1512.40091622	.54052927	.49238984	1679.15854736	.60012814	.55581628	1862.74945235	.66574319	.62661736
2799	1512.89329035	.54051207	.49237413	1679.71434894	.60011230	.55580159	1863.37605652	.66572920	.62660417
2800	1513.38564878	.54049487	.49235842	1680.27013583	.60009647	.55578689	1864.002644751	.66571523	.62659099

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2801	1513.87799152	54047768	.49234273	1680.82590804	60008065	.55577221	1864.62922533	66570126	.62657781
2802	1514.37031857	54046050	.49232704	1681.38166557	60006483	.55575752	1865.23578997	66568729	62656464
2803	1514.86262994	54044332	.49231137	1681.89340842	60004902	.55574285	1865.80234145	66567332	62655147
2804	1515.35492563	54042615	.49229569	1682.40313661	60003321	.55572818	1866.30887977	66565937	62653831
2805	1515.84720565	54040898	.49228002	1683.04865013	60001741	.55571352	1867.35404092	66564542	62652516
2806	1516.33947001	54039183	.49226435	1683.60454899	60000162	.55569886	1867.76191692	66563147	62651200
2807	1516.83171871	54037467	.49224867	1684.1623320	59998583	.55568421	1868.30841578	66561753	62649886
2808	1517.32395176	54035753	.49223305	1684.71590276	59997005	.55566956	1868.01490150	66560359	62648571
2809	1517.81616916	54034039	.49221740	1685.27155769	59995427	.55565492	1867.64137407	66558966	62647258
2810	1518.30837093	54032326	.49220176	1685.82822363	59993850	.55564028	1867.26783352	66557574	62645944
2811	1518.80055706	54030614	.49218613	1686.38282363	59992274	.55562565	1870.89427985	66556182	62644631
2812	1519.29272757	54028901	.49217050	1686.93843466	59990698	.55561103	1871.52071304	66554790	62643319
2813	1519.78488245	54027191	.49215488	1687.49403108	59989122	.55559641	1872.14715312	66553399	62642007
2814	1520.27702171	54025480	.49213926	1688.04961288	59987548	.55558180	1872.77354009	66552009	62640696
2815	1520.76914538	54023770	.49212366	1688.60518007	59985974	.55556719	1873.39993394	66550619	62639385
2816	1521.26125343	54022061	.49210805	1689.16073266	59984401	.55555259	1874.02631470	66549230	62638076
2817	1521.75334589	54020353	.49209246	1689.71627066	59982828	.55553799	1874.65268236	66547841	62636766
2818	1522.24542277	54018645	.49207687	1690.27179407	59981256	.55552340	1875.27903692	66546452	62635456
2819	1522.73748405	54016938	.49206128	1690.82730289	59979684	.55550881	1875.90537841	66545065	62634148
2820	1523.22952975	54015231	.49204570	1691.38279712	59978113	.55549423	1876.53170680	66543677	62632839
2821	1523.72155989	54013526	.49203013	1691.93827679	59976543	.55547966	1877.15802212	66542290	62631531
2822	1524.21357445	54011820	.49201456	1692.49374188	59974973	.55546509	1877.78432436	66540904	62630224
2823	1524.70557346	54010114	.49199900	1693.04919242	59973404	.55545053	1878.41061354	66539519	62628917
2824	1525.19755691	54008412	.49198345	1693.60462840	59971835	.55543597	1879.03688966	66538133	62627611
2825	1525.68952481	54006708	.49196790	1694.16004983	59970267	.55542142	1879.66315271	66536746	62626305
2826	1526.18147717	54005006	.49195236	1694.71545670	59968700	.55540688	1880.28940272	66535364	62625000
2827	1526.67361400	54003304	.49193682	1695.27084903	59967133	.55539233	1880.91563967	66533981	62623695
2828	1527.16533529	54001603	.49192129	1695.82622884	59965567	.55537778	1881.54186358	66532598	62622391
2829	1527.65742106	53999902	.49190576	1696.38159011	59964000	.55536320	1882.16807444	66531215	62621087
2830	1528.14913131	53998202	.49189024	1696.93693886	59962436	.55534875	1882.79427228	66529833	62619783
2831	1528.64100605	53996503	.49187473	1697.49227308	59960871	.55533423	1883.42045709	66528451	62618481
2832	1529.13286527	53994804	.49185923	1698.04759280	59959307	.55531971	1884.04662888	66527070	62617178
2833	1529.62470900	53993106	.49184372	1698.60298801	59957744	.55530521	1884.67287864	66525690	62615876
2834	1530.11653724	53991409	.49182823	1699.15818872	59956181	.55529070	1885.29893339	66524309	62614574
2835	1530.60834998	53989712	.49181274	1699.71346492	59954619	.55527621	1885.92506613	66522920	62613273
2836	1531.10014724	53988016	.49179726	1700.26872564	59953058	.55526172	1886.55118586	66521551	62611973
2837	1531.59192903	53986321	.49178178	1700.82397387	59951497	.55524722	1887.17729260	66520172	62610673
2838	1532.08369534	53984626	.49176631	1701.37920662	59949937	.55523275	1887.80338634	66518794	62609374
2839	1532.57544619	53982932	.49175084	1701.93442490	59948377	.55521827	1888.42946709	66517416	62608074
2840	1533.06718157	53981239	.49173538	1702.48962870	59946818	.55520380	1889.05553485	66516040	62606777
2841	1533.55890151	53979546	.49171993	1703.04481804	59945259	.55518934	1889.68158964	66514663	62605478
2842	1534.05060600	53977854	.49170449	1703.59992929	59943701	.55517488	1890.30763145	66513287	62604181
2843	1534.54229505	53976162	.49168904	1704.15515336	59942143	.55516043	1890.93366029	66511912	62602884
2844	1535.03396866	53974471	.49167360	1704.71029934	59940587	.55514598	1891.55967616	66510537	62601587
2845	1535.52562684	53972781	.49165818	1705.26543089	59939031	.55513154	1892.18567907	66509163	62600291
2846	1536.01726959	53971092	.49164275	1705.82054789	59937475	.55511710	1892.81166903	66507789	62598995
2847	1536.50886933	53969403	.49162734	1706.37565067	59935920	.55510267	1893.43764603	66506415	62597700
2848	1537.00050886	53967714	.49161192	1706.93073891	59934366	.55508824	1894.063631008	66505042	62596405
2849	1537.49210538	53966027	.49159652	1707.48581274	59932812	.55507382	1894.68956120	66503670	62595111
2850	1537.98368650	53964339	.49158112	1708.04087215	59931258	.55505941	1895.31549938	66502298	62593818

N	94.0			95.0			96.0		
	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2831	1538.47525223	.53962653	.49156573	1708.59591716	.59292705	.55504500	1895.94142462	.66500927	.62592524
2832	1538.96680257	.53960968	.49155033	1709.15094776	.59292153	.55503059	1896.56733694	.66499556	.62591232
2833	1539.45833752	.53959282	.49153496	1709.70596395	.59291602	.55501620	1897.19323634	.66498185	.62589939
2834	1539.94985710	.53957598	.49151958	1710.26098578	.59291051	.55499180	1897.81912281	.66496816	.62588647
2835	1540.44136131	.53955914	.49150421	1710.811995316	.59290500	.55497742	1898.44499638	.66495446	.62587356
2836	1540.93285015	.53954231	.49148884	1711.37092622	.59289951	.55497304	1899.07085703	.66494077	.62586065
2837	1541.42432364	.53952549	.49147348	1711.92588488	.59289402	.55495866	1899.69670478	.66492709	.62584775
2838	1541.91578177	.53950867	.49145813	1712.48082916	.59288853	.55494428	1900.32233964	.66491341	.62583485
2839	1542.40722455	.53949185	.49144278	1713.03575909	.59288305	.55492992	1900.94836160	.66489974	.62582196
2840	1542.89865199	.53947505	.49142744	1713.59067465	.59287757	.55491555	1901.57417067	.66488607	.62580907
2841	1543.39006411	.53945825	.49141210	1714.14557584	.59287210	.55490121	1902.19966686	.66487241	.62579618
2842	1543.88146088	.53944146	.49139677	1714.70046271	.59286664	.55488686	1902.82575016	.66485875	.62578330
2843	1544.37284233	.53942467	.49138145	1715.25533522	.59286118	.55487251	1903.45182059	.66484509	.62577043
2844	1544.86420847	.53940789	.49136613	1715.81019340	.59285573	.55485817	1904.07727815	.66483144	.62575756
2845	1545.35555929	.53939112	.49135082	1716.36503723	.59285029	.55484384	1904.70302285	.66481780	.62574469
2846	1545.84689481	.53937435	.49133551	1716.91986674	.59284485	.55482951	1905.32875469	.66480417	.62573183
2847	1546.33821502	.53935759	.49132021	1717.47468193	.59283941	.55481518	1905.95447367	.66479053	.62571897
2848	1546.82951994	.53934083	.49130492	1718.02948280	.59283399	.55480087	1906.58017980	.66477691	.62570612
2849	1547.32080957	.53932408	.49128963	1718.58426936	.59282857	.55478654	1907.20587308	.66476329	.62569328
2850	1547.81208392	.53930734	.49127434	1719.13904160	.59282314	.55477224	1907.83155352	.66474967	.62568044
2851	1548.30334299	.53929061	.49125907	1719.69379956	.59281774	.55475795	1908.45722112	.66473605	.62566760
2852	1548.79458679	.53927388	.49124379	1720.24854320	.59281233	.55474365	1909.08287589	.66472244	.62565476
2853	1549.28581532	.53925715	.49122853	1720.80327257	.59280693	.55472936	1909.70851784	.66470885	.62564194
2854	1549.77702859	.53924043	.49121327	1721.35798764	.59280153	.55471507	1910.33414696	.66469525	.62562912
2855	1550.26822661	.53922373	.49119801	1721.91268843	.59279615	.55470079	1910.95976327	.66468165	.62561630
2856	1550.75940938	.53920703	.49118277	1722.46737494	.59279076	.55468652	1911.58536676	.66466807	.62560349
2857	1551.25057691	.53919032	.49116752	1723.02204721	.59278539	.55467225	1912.21095744	.66465449	.62559067
2858	1551.74172520	.53917363	.49115229	1723.57670520	.59277999	.55465798	1912.83635531	.66464090	.62557787
2859	1552.23286626	.53915695	.49113706	1724.13134892	.59277464	.55464372	1913.46210039	.66462734	.62556507
2860	1552.72398809	.53914027	.49112183	1724.68597839	.59276930	.55462947	1914.08785268	.66461376	.62555228
2861	1553.21509470	.53912359	.49110661	1725.24059362	.59276394	.55461522	1914.71319217	.66460020	.62553949
2862	1553.70618810	.53910693	.49109139	1725.79519460	.59275859	.55460098	1915.33871888	.66458664	.62552670
2863	1554.19726229	.53909027	.49107619	1726.34978134	.59275325	.55458674	1915.96423281	.66457309	.62551393
2864	1554.68832328	.53907362	.49106099	1726.90435386	.59274791	.55457251	1916.58973397	.66455954	.62550115
2865	1555.17936907	.53905697	.49104579	1727.45891214	.59274259	.55455828	1917.21522235	.66454600	.62548838
2866	1555.67039967	.53904033	.49103060	1728.01345620	.59273726	.55454406	1917.84069797	.66453246	.62547562
2867	1556.16141509	.53902370	.49101541	1728.56798605	.59273194	.55452985	1918.46616082	.66451893	.62546285
2868	1556.65241532	.53900707	.49100024	1729.12250169	.59272662	.55451563	1919.09161092	.66450540	.62545010
2869	1557.14340039	.53899045	.49098506	1729.67700312	.59272132	.55450142	1919.71704827	.66449188	.62543734
2890	1557.63437028	.53897382	.49096989	1730.23149034	.59271602	.55448722	1920.34247287	.66447836	.62542459
2891	1558.12532501	.53895722	.49095473	1730.78596337	.59271072	.55447303	1920.96788472	.66446485	.62541185
2892	1558.61626458	.53894062	.49093957	1731.34042221	.59270542	.55445884	1921.59328384	.66445134	.62539911
2893	1559.10718901	.53892402	.49092442	1731.89486688	.59270014	.55444466	1922.21867023	.66443784	.62538638
2894	1559.59809829	.53890742	.49090928	1732.44927375	.59269486	.55443048	1922.84404388	.66442434	.62537365
2895	1560.08899242	.53889084	.49089414	1733.00371366	.59268959	.55441630	1923.46940481	.66441084	.62536093
2896	1560.57987143	.53887426	.49087900	1733.55811579	.59268432	.55440213	1924.09475302	.66439736	.62534821
2897	1561.07073531	.53885769	.49086387	1734.11250376	.59267906	.55438796	1924.72008852	.66438387	.62533549
2898	1561.56158406	.53884112	.49084875	1734.66687758	.59267380	.55437381	1925.34541131	.66437039	.62532278
2899	1562.05241770	.53882457	.49083363	1735.22123723	.59266855	.55435965	1925.97072139	.66435692	.62531008
2900	1562.54323623	.53880801	.49081852	1735.77552725	.59266330	.55434551	1926.59601877	.66434345	.62529738

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2901	1563.03403965	-53879146	-49080342	1736.32991412	-5982806	-55433136	1927.22130345	-66432999	-62528468
2902	1563.52482797	-53877492	-49078832	1736.88423134	-59851283	-55431723	1927.84857544	-66431653	-62527199
2903	1564.01560120	-53875838	-49077322	1737.43853444	-59874051	-55430309	1928.47183475	-66430307	-62525930
2904	1564.50635934	-53874186	-49075814	1737.99282341	-59896823	-55428897	1929.09708137	-66428962	-62524662
2905	1564.99710239	-53872533	-49074305	1738.54709826	-59919596	-55427484	1929.7231531	-66427618	-62523394
2906	1565.48783037	-53870881	-49072798	1739.10135699	-59942369	-55426073	1930.34753659	-66426274	-62522127
2907	1565.97854327	-53869230	-49071290	1739.6550561	-59965142	-55424662	1930.97274519	-66424931	-62520860
2908	1566.46924112	-53867580	-49069784	1740.2093813	-59987915	-55423251	1931.59794112	-66423588	-62519594
2909	1566.95992390	-53865930	-49068278	1740.76405654	-59990688	-55421841	1932.22312441	-66422245	-62518328
2910	1567.45059162	-53864281	-49066772	1741.31826086	-59993461	-55420431	1932.84829503	-66420903	-62517062
2911	1567.94124430	-53862633	-49065267	1741.87245108	-59996234	-55419023	1933.47345301	-66419562	-62515797
2912	1568.43188193	-53860985	-49063763	1742.42662723	-59999007	-55417614	1934.09859833	-66418221	-62514532
2913	1568.92250454	-53859337	-49062259	1742.98078929	-59999007	-55416206	1934.72373102	-66416880	-62513269
2914	1569.41311210	-53857691	-49060756	1743.53495727	-59999007	-55414798	1935.34885107	-66415540	-62512005
2915	1569.90370464	-53856044	-49059253	1744.08907119	-59999007	-55413391	1935.97395849	-66414201	-62510742
2916	1570.39428215	-53854399	-49057751	1744.64319104	-59999007	-55411985	1936.59905329	-66412862	-62509479
2917	1570.88484465	-53852754	-49056250	1745.19729684	-59999007	-55410579	1937.22413346	-66411523	-62508217
2918	1571.37539215	-53851110	-49054749	1745.75138857	-59999007	-55409174	1937.84920501	-66410185	-62506955
2919	1571.86592464	-53849466	-49053249	1746.30546626	-59999007	-55407768	1938.47426195	-66408847	-62505694
2920	1572.35644213	-53847823	-49051749	1746.85952991	-59999007	-55406364	1939.09930628	-66407510	-62504432
2921	1572.84694462	-53846180	-49050249	1747.41367951	-59999007	-55404960	1939.72433800	-66406173	-62503172
2922	1573.33743214	-53844539	-49048751	1747.96781508	-59999007	-55403557	1940.34935713	-66404837	-62501913
2923	1573.82790466	-53842898	-49047253	1748.52193662	-59999007	-55402154	1940.97436366	-66403501	-62500653
2924	1574.31836221	-53841257	-49045755	1749.07604414	-59999007	-55400752	1941.59935760	-66402166	-62499394
2925	1574.80880480	-53839617	-49044258	1749.62963764	-59999007	-55399350	1942.22433896	-66400832	-62498135
2926	1575.29923242	-53837977	-49042761	1750.18361713	-59999007	-55397949	1942.84930773	-66399498	-62496877
2927	1575.78964508	-53836339	-49041265	1750.73758261	-59999007	-55396548	1943.47426392	-66398164	-62495619
2928	1576.28004277	-53834701	-49039770	1751.29153409	-59999007	-55395147	1944.09920755	-66396830	-62494362
2929	1576.77042553	-53833063	-49038275	1751.84547157	-59999007	-55393747	1944.72413860	-66395498	-62493105
2930	1577.26079334	-53831426	-49036781	1752.39939506	-59999007	-55392348	1945.34905709	-66394165	-62491849
2931	1577.75114622	-53829790	-49035287	1752.95330456	-59999007	-55390950	1945.97396303	-66392834	-62490593
2932	1578.24148417	-53828154	-49033794	1753.50720007	-59999007	-55389551	1946.59885641	-66391502	-62489337
2933	1578.73180718	-53826519	-49032301	1754.06108161	-59999007	-55388153	1947.22373724	-66390172	-62488083
2934	1579.22211528	-53824884	-49030809	1754.61494918	-59999007	-55386756	1947.84860552	-66388841	-62486828
2935	1579.71240846	-53823251	-49029318	1755.16880278	-59999007	-55385360	1948.47346127	-66387511	-62485574
2936	1580.20266673	-53821617	-49027827	1755.72264242	-59999007	-55383964	1949.09830447	-66386182	-62484320
2937	1580.69295011	-53819984	-49026337	1756.27648811	-59999007	-55382568	1949.72313515	-66384853	-62483067
2938	1581.18319858	-53818353	-49024846	1756.83027983	-59999007	-55381173	1950.34795330	-66383524	-62481815
2939	1581.67343216	-53816721	-49023358	1757.38407762	-59999007	-55379778	1950.97275893	-66382197	-62480562
2940	1582.16365085	-53815090	-49021868	1757.93786146	-59999007	-55378384	1951.59755204	-66380869	-62479310
2941	1582.65385466	-53813460	-49020381	1758.49163137	-59999007	-55376990	1952.22233263	-66379542	-62478059
2942	1583.14404359	-53811830	-49018893	1759.04538735	-59999007	-55375597	1952.84710072	-66378215	-62476809
2943	1583.63421766	-53810201	-49017406	1759.59912939	-59999007	-55374204	1953.47185630	-66376889	-62475558
2944	1584.12437685	-53808572	-49015919	1760.15285753	-59999007	-55372813	1954.09659938	-66375563	-62474308
2945	1584.61452119	-53806944	-49014433	1760.70657174	-59999007	-55371421	1954.72132996	-66374239	-62473058
2946	1585.10465067	-53805317	-49012948	1761.26027204	-59999007	-55369900	1955.34604806	-66372914	-62471809
2947	1585.59476531	-53803691	-49011463	1761.81395844	-59999007	-55368480	1955.97075367	-66371589	-62470561
2948	1586.08486510	-53802064	-49009979	1762.36763093	-59999007	-55367060	1956.59544680	-66370266	-62469313
2949	1586.57495005	-53800439	-49008495	1762.92128953	-59999007	-55365640	1957.22012745	-66368943	-62468065
2950	1587.06502017	-53798814	-49007012	1763.47493424	-59999007	-55364220	1957.84479562	-66367619	-62466817

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2931	1587.55507547	53797190	49005529	1764.02856506	59777315	55363082	1958.46945133	66366298	62465570
2932	1588.04511594	53795566	49004047	1764.58218200	59775819	55361694	1959.09409457	66364976	62464324
2952	1588.53514159	53793943	49002565	1765.13576507	59774324	55360306	1959.71872535	66363654	62463078
2954	1589.02515244	53792320	49001084	1765.68937426	59772829	55358920	1960.34934368	66362333	62461832
2955	1589.51514848	53790698	48999604	1766.24294959	59771334	55357533	1960.96794956	66361013	62460587
2956	1590.00512972	53789077	48998124	1766.79651106	59769841	55356146	1961.59254299	66359694	62459343
2957	1590.49509618	53787456	48996644	1767.35008868	59768348	55354761	1962.22112399	66358374	62458099
2958	1590.98504783	53785836	48995166	1767.90359244	59766855	55353376	1962.844169254	66357055	62456855
2959	1591.47498471	53784217	48993687	1768.45711236	59765363	55351991	1963.46624865	66355737	62455612
2960	1591.96490681	53782598	48992209	1769.01061844	59763872	55350608	1964.09079234	66354419	62454369
2961	1592.45481414	53780980	48990732	1769.56411069	59762381	55349224	1964.71532361	66353101	62453126
2962	1592.94470669	53779362	48989256	1770.11758910	59760891	55347841	1965.33984266	66351783	62451884
2963	1593.43458449	53777745	48987780	1770.67105369	59759401	55346458	1965.96434889	66350467	62450643
2964	1593.92444754	53776128	48986304	1771.22450446	59757911	55345076	1966.58884291	66349151	62449402
2965	1594.41429582	53774512	48984829	1771.77794141	59756423	55343695	1967.21332452	66347835	62448161
2966	1594.90412937	53772897	48983354	1772.33136455	59754934	55342314	1967.83779374	66346520	62446921
2967	1595.39394818	53771282	48981880	1772.88477389	59753447	55340933	1968.46225055	66345203	62445682
2968	1595.88375225	53769668	48980407	1773.43816943	59751959	55339553	1969.08669498	66343891	62444442
2969	1596.37354159	53768054	48978934	1773.99155117	59750473	55338174	1969.71112701	66342577	62443203
2970	1596.863331621	53766441	48977461	1774.54491912	59748987	55336795	1970.33554666	66341264	62441964
2971	1597.35307612	53764829	48975990	1775.09827328	59747501	55335417	1970.95995393	66339951	62440727
2972	1597.84282130	53763217	48974518	1775.65161368	59746017	55334038	1971.58434883	66338638	62439489
2973	1598.33255178	53761606	48973048	1776.20494028	59744532	55332661	1972.20873135	66337327	62438252
2974	1598.82226756	53759995	48971578	1776.75825313	59743048	55331284	1972.83310151	66336015	62437015
2975	1599.31196865	53758385	48970108	1777.31155220	59741564	55329907	1973.45745931	66334704	62435779
2976	1599.80165504	53756776	48968638	1777.864833752	59740081	55328531	1974.08180474	66333394	62434544
2977	1600.29132674	53755167	48967170	1778.41810907	59738600	55327155	1974.70613783	66332083	62433308
2978	1600.78098377	53753559	48965702	1778.97136688	59737118	55325781	1975.33045856	66330774	62432073
2979	1601.27062612	53751951	48964234	1779.52461095	59735636	55324406	1975.95476695	66329465	62430838
2980	1601.76025390	53750344	48962767	1780.07784127	59734155	55323032	1976.57906301	66328156	62429605
2981	1602.24986681	53748737	48961301	1780.63103786	59732675	55321658	1977.20334672	66326848	62428371
2982	1602.73946517	53747131	48959836	1781.18426072	59731195	55320285	1977.82761810	66325540	62427138
2983	1603.22904888	53745526	48958370	1781.73744985	59729716	55318913	1978.45187716	66324233	62425905
2984	1603.71861793	53743921	48956905	1782.29062526	59728238	55317540	1979.07612389	66322926	62424673
2985	1604.20817234	53742317	48955441	1782.84378695	59726760	55316169	1979.70035831	66321620	62423442
2986	1604.69771212	53740713	48953977	1783.39693494	59725282	55314798	1980.32458041	66320314	62422210
2987	1605.18723726	53739110	48952514	1783.95008922	59723805	55313428	1980.94879020	66319008	62420979
2988	1605.67674778	53737508	48951051	1784.50318979	59722329	55312058	1981.57298769	66317704	62419748
2989	1606.16624367	53735906	48949589	1785.05629668	59720853	55310687	1982.19717288	66316399	62418518
2990	1606.65572495	53734305	48948127	1785.60938986	59719377	55309319	1982.82134577	66315095	62417289
2991	1607.14519161	53732704	48946666	1786.16246937	59717903	55307950	1983.44550636	66313791	62416060
2992	1607.63464367	53731104	48945206	1786.71553519	59716428	55306582	1984.06965457	66312488	62414831
2993	1608.12408113	53729504	48943745	1787.26868734	59714954	55305214	1984.69379070	66311185	62413602
2994	1608.61350400	53727905	48942287	1787.82162581	59713481	55303847	1985.31791445	66309883	62412374
2995	1609.10291228	53726307	48940827	1788.37465062	59712008	55302481	1985.94202592	66308582	62411147
2996	1609.59230597	53724709	48939369	1788.92766176	59710535	55301114	1986.56612512	66307280	62409920
2997	1610.08168508	53723112	48937911	1789.48065925	59709064	55299748	1987.19021206	66305979	62408693
2998	1610.57104962	53721516	48936453	1790.03366309	59707592	55298384	1987.81428674	66304679	62407467
2999	1611.06039959	53719920	48934997	1790.58661328	59706122	55297019	1988.43834915	66303379	62406241
3000	1611.54973499	53718324	48933540	1791.13956983	59704652	55295654	1989.06239932	66302080	62405016

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3001	1612.03905585	-53716730	-48932084	1791.69251274	-59703182	-55294291	1989.68643723	-66300780	-62403791
3002	1612.52836214	-53715135	-48930629	1792.24344202	-59701713	-55292927	1990.31046291	-66299482	-62402567
3003	1613.01765389	-53713541	-48929174	1792.79835767	-59700245	-55291565	1990.93447634	-66298184	-62401342
3004	1613.50693110	-53711948	-48927721	1793.35125970	-59698777	-55290203	1991.55947754	-66296887	-62400119
3005	1613.99619377	-53710356	-48926267	1793.9041481	-59697309	-55288841	1992.18246650	-66295590	-62398896
3006	1614.48544191	-53708763	-48924813	1794.45702291	-59695862	-55287480	1992.80444324	-66294292	-62397673
3007	1614.97467552	-53707172	-48923361	1795.00988410	-59694376	-55286118	1993.43040775	-66292999	-62396451
3008	1615.46389461	-53705581	-48921908	1795.56273168	-59692910	-55284758	1994.05436005	-66291700	-62395229
3009	1615.95309919	-53703991	-48920457	1796.11558657	-59691444	-55283398	1994.67830013	-66290405	-62394008
3010	1616.44228926	-53702401	-48919006	1796.6683606	-59689979	-55282039	1995.30222800	-66289110	-62392787
3011	1616.93146481	-53700812	-48917556	1797.22119287	-59688514	-55280680	1995.92614366	-66287816	-62391566
3012	1617.42062587	-53699224	-48916106	1797.77398609	-59687051	-55279322	1996.55004713	-66286521	-62390346
3013	1617.90977244	-53697636	-48914656	1798.32676574	-59685588	-55277964	1997.17393839	-66285228	-62389126
3014	1618.39890452	-53696048	-48913207	1798.87953181	-59684125	-55276606	1997.79781747	-66283935	-62387907
3015	1618.88802210	-53694461	-48911759	1799.43228431	-59682663	-55275249	1998.42168435	-66282643	-62386689
3016	1619.37712522	-53692875	-48910311	1799.98502325	-59681201	-55273893	1999.04553906	-66281351	-62385470
3017	1619.86621386	-53691290	-48908863	1800.53774862	-59679739	-55272537	1999.66938158	-66280059	-62384252
3018	1620.35528803	-53689704	-48907416	1801.09046044	-59678279	-55271181	2000.29321193	-66278768	-62383034
3019	1620.84434773	-53688120	-48905970	1801.64315871	-59676819	-55269827	2000.91703010	-66277476	-62381817
3020	1621.33339298	-53686536	-48904525	1802.19584344	-59675359	-55268472	2001.54008361	-66276186	-62380601
3021	1621.82242378	-53684952	-48903079	1802.74851462	-59673899	-55267118	2002.164422995	-66274896	-62379384
3022	1622.31144013	-53683370	-48901635	1803.30117228	-59672441	-55265765	2002.78841164	-66273607	-62378168
3023	1622.80044203	-53681787	-48900190	1803.85381640	-59670983	-55264412	2003.41218118	-66272318	-62376953
3024	1623.28942950	-53680205	-48898746	1804.40644699	-59669525	-55263059	2004.03593855	-66271029	-62375738
3025	1623.77840253	-53678624	-48897303	1804.95906406	-59668068	-55261707	2004.65968379	-66269741	-62374523
3026	1624.26736114	-53677044	-48895860	1805.51166762	-59666611	-55260355	2005.28341689	-66268454	-62373309
3027	1624.75630533	-53675464	-48894418	1806.06425767	-59665155	-55259004	2005.90713764	-66267166	-62372095
3028	1625.24523510	-53673884	-48892976	1806.61683420	-59663700	-55257653	2006.53084667	-66265880	-62370882
3029	1625.7341504	-53672305	-48891535	1807.16939724	-59662244	-55256303	2007.15454336	-66264594	-62369669
3030	1626.22305141	-53670727	-48890095	1807.72194678	-59660790	-55254953	2007.77822793	-66263308	-62368457
3031	1626.71193796	-53669149	-48888655	1808.27448282	-59659336	-55253604	2008.40190039	-66262022	-62367245
3032	1627.20081012	-53667573	-48887216	1808.82700539	-59657882	-55252255	2009.02556072	-66260737	-62366033
3033	1627.68966789	-53665996	-48885776	1809.37951446	-59656429	-55250907	2009.64920894	-66259453	-62364822
3034	1628.17851126	-53664420	-48884337	1809.93201006	-59654977	-55249559	2010.27284506	-66258168	-62363611
3035	1628.66734026	-53662845	-48882899	1810.48449218	-59653525	-55248212	2010.89646907	-66256885	-62362400
3036	1629.15615489	-53661270	-48881462	1811.03696084	-59652074	-55246865	2011.52008098	-66255601	-62361191
3037	1629.64495514	-53659695	-48880025	1811.58941603	-59650622	-55245519	2012.14368080	-66254319	-62359981
3038	1630.13374104	-53658122	-48878589	1812.14185777	-59649172	-55244173	2012.76726852	-66253037	-62358772
3039	1630.62251256	-53656548	-48877153	1812.69428605	-59647722	-55242828	2013.39084417	-66251755	-62357564
3040	1631.11126974	-53654975	-48875717	1813.24670088	-59646273	-55241483	2014.01440772	-66250473	-62356355
3041	1631.60001256	-53653403	-48874282	1813.79910227	-59644824	-55240139	2014.63795920	-66249193	-62355147
3042	1632.08874105	-53651832	-48872848	1814.35149021	-59643375	-55238795	2015.26149861	-66247912	-62353940
3043	1632.57745519	-53650261	-48871414	1814.90386473	-59641927	-55237450	2015.88502594	-66246632	-62352733
3044	1633.06615499	-53648691	-48869980	1815.45622580	-59640478	-55236108	2016.50845121	-66245352	-62351526
3045	1633.55484048	-53647121	-48868547	1816.00857346	-59639033	-55234765	2017.13204442	-66244073	-62350321
3046	1634.04351164	-53645551	-48867115	1816.56090769	-59637587	-55233422	2017.75535357	-66242795	-62349115
3047	1634.53216884	-53643983	-48865683	1817.11322831	-59636141	-55232082	2018.37901467	-66241516	-62347910
3048	1635.02081099	-53642415	-48864252	1817.66553592	-59634696	-55230740	2019.00248172	-66240238	-62346704
3049	1635.50943921	-53640847	-48862821	1818.21782992	-59633251	-55229399	2019.62593999	-66238961	-62345500
3050	1635.99805312	-53639280	-48861391	1818.77011052	-59631807	-55228060	2020.24937969	-66237684	-62344296

N	CUM TOTL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3051	1636.4865273	-53637714	-48859961	1819.32237772	59630363	55226719	2020.87281062	66236408	62343092
3052	1636.97523805	-53636148	-48850532	1819.87463152	59628920	55225381	2021.49622952	66235132	62341889
3053	1637.46380909	-53634582	-48857103	1820.42687194	59627476	55224042	2022.11963639	66233856	62340686
3054	1637.95236584	-53633018	-48855674	1820.97909898	59626035	55222704	2022.74303123	66232581	62339484
3055	1638.44090831	-53631453	-48854247	1821.53131244	59624592	55221365	2023.36641406	66231306	62338282
3056	1638.92943651	-53629889	-48852819	1822.08351292	59623151	55220028	2023.98978487	66230032	62337080
3057	1639.41795044	-53628326	-48851393	1822.63569984	59621710	55218691	2024.61314367	66228758	62335879
3058	1639.90645011	-53626764	-48849966	1823.18787339	59620270	55217355	2025.23649046	66227484	62334679
3059	1640.39493553	-53625202	-48848541	1823.74003357	59618831	55216019	2025.85982525	66226212	62333479
3060	1640.88340668	-53623641	-48847116	1824.29218841	59617391	55214683	2026.48314804	66224939	62332278
3061	1641.37186360	-53622080	-48845690	1824.84431390	59615953	55213348	2027.10645884	66223667	62331079
3062	1641.86030626	-53620519	-48844267	1825.39643404	59614514	55212013	2027.72975764	66222395	62329880
3063	1642.34873470	-53618959	-48842843	1825.94854084	59613077	55210680	2028.35304446	66221124	62328681
3064	1642.83714890	-53617400	-48841420	1826.50063830	59611639	55209346	2028.97631930	66219854	62327483
3065	1643.32554887	-53615841	-48839997	1827.05271443	59610202	55208012	2029.59958216	66218583	62326285
3066	1643.81393462	-53614283	-48838574	1827.60478123	59608766	55206680	2030.22233304	66217313	62325088
3067	1644.30230616	-53612725	-48837153	1828.15683471	59607331	55205348	2030.84607196	66216043	62323891
3068	1644.79066348	-53611168	-48835732	1828.70887488	59605895	55204016	2031.46929891	66214775	62322695
3069	1645.27900659	-53609612	-48834311	1829.26090173	59604461	55202685	2032.09251390	66213506	62321498
3070	1645.76733551	-53608056	-48832891	1829.81291527	59603027	55201354	2032.71571693	66212238	62320302
3071	1646.25565023	-53606500	-48831471	1830.36491551	59601592	55200023	2033.33890800	66210970	62319107
3072	1646.74395075	-53604946	-48830052	1830.91692425	59600160	55198694	2033.96208713	66209703	62317912
3073	1647.23223709	-53603391	-48828634	1831.46887610	59598727	55197364	2034.58525431	66208436	62316718
3074	1647.72059225	-53601838	-48827215	1832.02083646	59597294	55196035	2035.20840956	66207170	62315524
3075	1648.20876723	-53600284	-48825797	1832.57278353	59595863	55194706	2035.83155286	66205904	62314330
3076	1648.69701104	-53598732	-48824380	1833.12471732	59594432	55193379	2036.45468424	66204638	62313137
3077	1649.18524068	-53597180	-48822964	1833.67663784	59593000	55192051	2037.07780368	66203373	62311944
3078	1649.67345616	-53595627	-48821548	1834.22854508	59591570	55190724	2037.70091120	66202109	62310752
3079	1650.16165748	-53594077	-48820132	1834.78043906	59590141	55189397	2038.32400680	66200844	62309559
3080	1650.64984465	-53592527	-48818717	1835.33231977	59588711	55188071	2038.94709048	66199581	62308368
3081	1651.13801768	-53590977	-48817302	1835.88418723	59587283	55186746	2039.57016226	66198317	62307177
3082	1651.62617657	-53589427	-48815888	1836.43604143	59585854	55185420	2040.19327212	66197054	62305986
3083	1652.11432131	-53587879	-48814474	1836.98788239	59584427	55184095	2040.81627008	66195792	62304796
3084	1652.60245193	-53586331	-48813061	1837.53971010	59582999	55182771	2041.43930614	66194530	62303606
3085	1653.09050842	-53584783	-48811649	1838.09152458	59581573	55181447	2042.06233031	66193268	62302416
3086	1653.57867078	-53583236	-48810236	1838.64332582	59580147	55180123	2042.68534257	66192007	62301227
3087	1654.06675903	-53581689	-48808825	1839.19511383	59578720	55178801	2043.30834296	66190746	62300038
3088	1654.55483318	-53580143	-48807414	1839.74688862	59577295	55177478	2043.93133146	66189486	62298850
3089	1655.04289321	-53578597	-48806003	1840.29865018	59575871	55176156	2044.55430809	66188226	62297662
3090	1655.53093914	-53577053	-48804593	1840.85039853	59574446	55174835	2045.17727283	66186967	62296474
3091	1656.01897097	-53575508	-48803183	1841.40213367	59573022	55173513	2045.80022570	66185708	62295287
3092	1656.50698872	-53573965	-48801774	1841.95383560	59571599	55172193	2046.42318671	66184448	62294100
3093	1656.99499238	-53572421	-48800365	1842.50556434	59570176	55170873	2047.04609586	66183191	62292914
3094	1657.48298195	-53570879	-48798957	1843.05725987	59568754	55169553	2047.66901314	66181933	62291728
3095	1657.97095744	-53569336	-48797549	1843.60894221	59567332	55168234	2048.29191858	66180675	62290543
3096	1658.45891887	-53567794	-48796142	1844.16061136	59565911	55166915	2048.91481216	66179417	62289357
3097	1658.94686623	-53566253	-48794735	1844.71226733	59564490	55165596	2049.53789388	66178162	62288173
3098	1659.43479953	-53564712	-48793329	1845.26391012	59563070	55164278	2050.16056377	66176906	62286989
3099	1659.92271876	-53563172	-48791923	1845.81553973	59561650	55162961	2050.78342182	66175651	62285805
3100	1660.41062395	-53561632	-48790518	1846.36715618	59560230	55161644	2051.40626804	66174395	62284621

94.0

95.0

96.0

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3101	1660.89851509	53560094	-48789114	1846.91875946	59558012	55160327	2052.02910242	66173141	62283438
3102	1661.38639219	53558555	-48787709	1847.47034957	59557393	55159011	2052.65192498	66171866	62282255
3103	1661.87425225	53557017	-48786306	1848.02192654	59555975	55157696	2053.27473572	66170632	62281073
3104	1662.36210428	53555480	-48784903	1848.57349034	59554558	55156380	2053.89753463	66169379	62279891
3105	1662.84993928	53553943	-48783500	1849.12504101	59553141	55155066	2054.52032173	66168126	62278710
3106	1663.33776025	53552406	-48782098	1849.67657853	59551725	55153751	2055.14309703	66166873	62277529
3107	1663.8256722	53550871	-48780695	1850.22810291	59550308	55152438	2055.76586051	66165621	62276348
3108	1664.3136016	53549336	-48779295	1850.77961416	59548894	55151124	2056.38861520	66164369	62275168
3109	1664.80113910	53547801	-48777894	1851.33111228	59547478	55149812	2057.01135208	66163118	62273988
3110	1665.28890404	53546267	-48776493	1851.88259728	59546064	55148499	2057.63408016	66161867	62272809
3111	1665.77665498	53544733	-48775093	1852.43406915	59544650	55147187	2058.25679646	66160617	62271629
3112	1666.26439192	53543200	-48773694	1852.98552791	59543236	55145875	2058.87950098	66159367	62270451
3113	1666.75211488	53541667	-48772296	1853.53697356	59541824	55144565	2059.50219370	66158117	62269273
3114	1667.23982386	53540135	-48770897	1854.08840610	59540411	55143254	2060.12487466	66156868	62268095
3115	1667.72751885	53538604	-48769499	1854.63982554	59538999	55141944	2060.74754383	66155619	62266918
3116	1668.21519987	53537073	-48768102	1855.19123188	59537587	55140634	2061.37020124	66154370	62265740
3117	1668.70286693	53535543	-48766705	1855.74242513	59536176	55139325	2061.99284688	66153122	62264564
3118	1669.19052002	53534012	-48765308	1856.29400530	59534766	55138016	2062.61548076	66151875	62263387
3119	1669.67815915	53532483	-48763913	1856.84537237	59533355	55136707	2063.23810288	66150628	62262212
3120	1670.16578432	53530955	-48762517	1857.39672637	59531946	55135399	2063.86071324	66149382	62261036
3121	1670.65339555	53529426	-48761123	1857.94806729	59530537	55134092	2064.48331185	66148135	62259861
3122	1671.14099284	53527898	-48759728	1858.49939515	59529128	55132785	2065.10589872	66146889	62258686
3123	1671.62857617	53526371	-48758334	1859.05070993	59527720	55131479	2065.72847385	66145644	62257512
3124	1672.11614559	53524844	-48756941	1859.60201166	59526312	55130172	2066.35103723	66144399	62256338
3125	1672.60370106	53523318	-48755547	1860.15330033	59524905	55128866	2066.97358888	66143154	62255165
3126	1673.09124262	53521793	-48754155	1860.70465759	59523498	55127561	2067.59612881	66141910	62253992
3127	1673.57877025	53520267	-48752763	1861.25583851	59522092	55126256	2068.21865700	66140667	62252819
3128	1674.06628397	53518743	-48751371	1861.80708804	59520686	55124952	2068.84117347	66139423	62251647
3129	1674.55378378	53517219	-48749980	1862.35832453	59519281	55123648	2069.46367823	66138180	62250475
3130	1675.04126968	53515695	-48748590	1862.90954798	59517877	55122345	2070.08617126	66136938	62249304
3131	1675.52874169	53514172	-48747200	1863.46075840	59516472	55121042	2070.70865259	66135696	62248132
3132	1676.01619980	53512650	-48745810	1864.01195580	59515069	55119739	2071.33112221	66134454	62246962
3133	1676.50364401	53511128	-48744421	1864.56314018	59513665	55118437	2071.95358013	66133213	62245791
3134	1676.99107434	53509606	-48743033	1865.11431153	59512262	55117135	2072.57602635	66131973	62244622
3135	1677.47849079	53508086	-48741645	1865.66546988	59510860	55115833	2073.19846087	66130732	62243452
3136	1677.96589336	53506565	-48740257	1866.21661521	59509458	55114534	2073.82088371	66129492	62242283
3137	1678.45328204	53505045	-48738870	1866.76774755	59508057	55113233	2074.44329485	66128252	62241114
3138	1678.94065689	53503526	-48737483	1867.31886689	59506655	55111934	2075.06569431	66127013	62239946
3139	1679.42801787	53502008	-48736097	1867.86997323	59505256	55110634	2075.68849210	66125775	62238778
3140	1679.91536498	53500489	-48734711	1868.42106659	59503856	55109335	2076.31045821	66124537	62237611
3141	1680.40269824	53498971	-48733326	1868.97214695	59502456	55108036	2076.93282264	66123299	62236443
3142	1680.89001766	53497454	-48731941	1869.52321434	59501056	55106738	2077.55517541	66122061	62235276
3143	1681.37732323	53495938	-48730557	1870.07426875	59499655	55105440	2078.17751652	66120824	62234110
3144	1681.86461496	53494421	-48729173	1870.62531019	59498260	55104143	2078.79984596	66119587	62232944
3145	1682.35189286	53492906	-48727790	1871.17633866	59496862	55102845	2079.42246375	66118351	62231779
3146	1682.83915693	53491390	-48726407	1871.72735417	59495465	55101550	2080.04446589	66117115	62230614
3147	1683.32640718	53489876	-48725025	1872.27836672	59494068	55100255	2080.66676439	66115880	62229449
3148	1683.81365361	53488362	-48723643	1872.82934631	59492673	55098959	2081.28904723	66114645	62228285
3149	1684.30086622	53486849	-48722261	1873.38032295	59491277	55097664	2081.91131844	66113411	62227120
3150	1684.78807503	53485335	-48720880	1873.93128665	59489882	55096369	2082.53357802	66112177	62225956

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3151	1685.27527003	534838223	48719500	1874.48223741	59488487	55093075	2083.15822596	66110943	62224793
3152	1685.76245123	53482311	48718119	1875.03117522	59487092	55093782	2083.77002637	66109705	62223431
3153	1686.24961864	53480799	48716740	1875.58410011	59485699	55094488	2084.40028695	66108477	62222468
3154	1686.72677225	53479289	48715361	1876.13501208	59484304	55095196	2085.02250002	66107244	62221307
3155	1687.22391209	53477778	48713983	1876.68591111	59482913	55095904	2085.64470147	66106012	62220145
3156	1687.71103813	53476268	48712604	1877.23679723	59481520	55096612	2086.26889131	66104781	62218983
3157	1688.19815041	53474759	48711227	1877.78767043	59480128	55097320	2086.89306954	66103549	62217823
3158	1688.68524891	53473250	48709850	1878.33854307	59478737	55098029	2087.51123617	66102318	62216662
3159	1689.17233365	53471742	48708473	1878.88937811	59477346	55098738	2088.13399119	66101088	62215502
3160	1689.65940462	53470234	48707097	1879.44021259	59475955	55099448	2088.75534442	66099858	62214343
3161	1690.14646184	53468727	48705722	1879.99103418	59474564	55098215	2089.37766445	66098629	62213183
3162	1690.63350531	53467220	48704346	1880.54184287	59473176	55098989	2089.9978670	66097400	62212024
3163	1691.12053502	53465714	48702972	1881.09263868	59471787	55097980	2090.62189535	66096171	62210865
3164	1691.60755100	53464208	48701597	1881.64342160	59470399	55078292	2091.24399243	66094942	62209707
3165	1692.09455324	53462703	48700223	1882.19419164	59469011	55077004	2091.86640779	66093715	62208550
3166	1692.58154174	53461198	48698850	1882.74494881	59467623	55075716	2092.48815186	66092487	62207393
3167	1693.06851652	53459694	48697477	1883.29569311	59466235	55074430	2093.11021422	66091260	62206235
3168	1693.55547757	53458190	48696104	1883.8464453	59464849	55073143	2093.73226501	66090033	62205078
3169	1694.04242490	53456687	48694733	1884.39714310	59463463	55071854	2094.35430424	66088807	62203923
3170	1694.52935851	53455184	48693361	1884.94784881	59462077	55070571	2094.97633190	66087581	62202767
3171	1695.01627842	53453682	48691990	1885.49854167	59460691	55069285	2095.59834802	66086356	62201611
3172	1695.50310643	53452181	48690620	1886.04927167	59459307	55068000	2096.22032539	66085131	62200455
3173	1695.99007713	53450680	48689250	1886.59988884	59457923	55066716	2096.84234581	66083906	62199301
3174	1696.47695594	53449179	48687880	1887.15054316	59456538	55065431	2097.46432708	66082682	62198147
3175	1696.96382105	53447679	48686511	1887.70118488	59455155	55064148	2098.08629702	66081458	62196993
3176	1697.45067248	53446180	48685142	1888.25181330	59453772	55062865	2098.70825543	66080234	62195840
3177	1697.93751023	53444681	48683774	1888.80242912	59452390	55061582	2099.33027230	66079012	62194686
3178	1698.42433430	53443182	48682407	1889.35303213	59451008	55060300	2099.95213743	66077789	62193534
3179	1698.91114470	53441684	48681039	1889.90362231	59449626	55059018	2100.57406145	66076566	62192382
3180	1699.39794143	53440186	48679673	1890.45419968	59448245	55057736	2101.19597375	66075344	62191229
3181	1699.88472451	53438690	48678306	1891.00476424	59446865	55056454	2101.81787454	66074123	62190078
3182	1700.37149391	53437193	48676941	1891.55531599	59445484	55055173	2102.43976381	66072902	62188927
3183	1700.85824967	53435697	48675575	1892.10585494	59444104	55053895	2103.06164157	66071682	62187776
3184	1701.34499178	53434201	48674211	1892.65638110	59442725	55052615	2103.68350784	66070461	62186626
3185	1701.83172025	53432707	48672846	1893.20689446	59441347	55051336	2104.30536260	66069242	62185475
3186	1702.31843507	53431212	48671483	1893.75739504	59439968	55050057	2104.92720585	66068023	62184326
3187	1702.80513626	53429718	48670119	1894.30788282	59438590	55048779	2105.54903783	66066804	62183177
3188	1703.29182303	53428225	48668756	1894.85837083	59437213	55047501	2106.17085791	66065585	62182028
3189	1703.77849776	53426732	48667393	1895.40882707	59435836	55046223	2106.79266670	66064367	62180879
3190	1704.26515807	53425240	48666031	1895.95928953	59434459	55044946	2107.41446401	66063149	62179731
3191	1704.75180478	53423748	48664670	1896.50970623	59433083	55043669	2108.03624985	66061932	62178583
3192	1705.23843786	53422257	48663308	1897.06013016	59431708	55042392	2108.65802421	66060714	62177435
3193	1705.72505734	53420766	48661948	1897.61054134	59430333	55041117	2109.27978710	66059498	62176289
3194	1706.21166322	53419276	48660588	1898.16093975	59428959	55039842	2109.90135853	66058282	62175142
3195	1706.69829550	53417785	48659228	1898.71132543	59427584	55038567	2110.52327849	66057067	62173996
3196	1707.18483419	53416296	48657868	1899.26169835	59426211	55037292	2111.14520699	66055851	62172850
3197	1707.67139929	53414807	48656510	1899.81205854	59424837	55036017	2111.76702421	66054636	62171704
3198	1708.15795060	53413319	48655151	1900.36240599	59423465	55034744	2112.38842964	66053422	62170559
3199	1708.64448874	53411831	48653793	1900.91274070	59422092	55033471	2113.01012379	66052207	62169415
3200	1709.13101310	53410344	48652436	1901.46306268	59420720	55032198	2113.63180650	66050994	62168270

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3201	1709.61752389	-53408857	-48651079	1902.01337194	-59419349	-55030926	2116.25347777	-6049780	-62167127
3202	1710.10402112	-53407371	-48649722	1902.56366849	-59417978	-55029654	2116.87513760	-60483567	-62165983
3203	1711.59050479	-53405085	-48648366	1903.11395231	-59416608	-55028302	2116.49678000	-60477355	-62164839
3204	1711.07697490	-53404400	-48647010	1903.66422343	-59415238	-55027111	2116.11842296	-60464143	-62163694
3205	1711.56343146	-53402915	-48645656	1904.21448184	-59413868	-55025841	2116.74004851	-60449931	-62162554
3206	1712.04987447	-53401431	-48644301	1904.76472754	-59412499	-55024570	2117.36166264	-60435720	-62161412
3207	1712.53630394	-53399947	-48642947	1905.31496055	-59411130	-55023300	2117.99326535	-60421509	-62160271
3208	1713.02271987	-53398463	-48641593	1905.86518086	-59409762	-55022031	2118.60485664	-60407298	-62159129
3209	1713.50912227	-53396980	-48640239	1906.41538848	-59408394	-55020761	2119.22643653	-60400088	-62157989
3210	1713.99551114	-53395499	-48638887	1906.96558341	-59407027	-55019493	2119.84800500	-60388878	-62156848
3211	1714.48188649	-53394017	-48637535	1907.51576567	-59405661	-55018225	2120.46956208	-60377669	-62155707
3212	1714.96824832	-53392535	-48636182	1908.06593525	-59404294	-55016957	2121.09110776	-60366460	-62154567
3213	1715.45459663	-53391054	-48634831	1908.61609215	-59402928	-55015690	2121.71264205	-60355251	-62153428
3214	1715.94093144	-53389575	-48633480	1909.16623639	-59401563	-55014423	2122.33416495	-60344044	-62152289
3215	1716.42725273	-53388095	-48632129	1909.71636795	-59400198	-55013157	2122.95567645	-60332836	-62151150
3216	1716.91356053	-53386615	-48630779	1910.26648687	-59398833	-55011891	2123.57717658	-60321628	-62150012
3217	1717.39985483	-53385136	-48629430	1910.81659312	-59397469	-55010625	2124.19866632	-60310421	-62148874
3218	1717.88613565	-53383658	-48628081	1911.36648672	-59396105	-55009360	2124.82014269	-60299215	-62147737
3219	1718.37240297	-53382181	-48626732	1911.91676767	-59394743	-55008095	2125.44160868	-60288009	-62146600
3220	1718.85865681	-53380703	-48625384	1912.46683598	-59393380	-55006830	2126.06306632	-60276803	-62145463
3221	1719.34489717	-53379226	-48624036	1913.01699166	-59392017	-55005567	2126.68450658	-60265598	-62144326
3222	1719.83112405	-53377751	-48622689	1913.56693469	-59390654	-55004303	2127.30593848	-60254393	-62143190
3223	1720.31733748	-53376275	-48621342	1914.11696510	-59389294	-55003040	2127.92735903	-60243188	-62142054
3224	1720.80353743	-53374799	-48619995	1914.66698287	-59387933	-55001777	2128.54876822	-60231984	-62140919
3225	1721.28972393	-53373324	-48618649	1915.21698803	-59386573	-55000515	2129.17016607	-60220780	-62139784
3226	1721.77589697	-53371850	-48617303	1915.76698057	-59385213	-54999253	2129.79155256	-60209577	-62138649
3227	1722.26202655	-53370377	-48615959	1916.31696049	-59383854	-54997992	2130.41292772	-60198374	-62137515
3228	1722.74820270	-53368903	-48614614	1916.86692781	-59382495	-54996731	2131.034229154	-60187171	-62136381
3229	1723.23433540	-53367430	-48613270	1917.41688251	-59381136	-54995470	2131.65564401	-60175968	-62135248
3230	1723.72045466	-53365958	-48611926	1917.96682462	-59379777	-54994211	2132.27698517	-60164767	-62134115
3231	1724.20656049	-53364486	-48610583	1918.51675413	-59378420	-54992951	2132.89831499	-60153566	-62132982
3232	1724.69265290	-53363015	-48609240	1919.06667105	-59377062	-54991692	2133.51963349	-60142365	-62131850
3233	1725.17873188	-53361544	-48607898	1919.61657538	-59375706	-54990432	2134.14094067	-60131164	-62130718
3234	1725.66479744	-53360074	-48606556	1920.16646712	-59374350	-54989174	2134.76223654	-60119963	-62129586
3235	1726.15084959	-53358604	-48605214	1920.71634678	-59372994	-54987916	2135.38352109	-60108764	-62128455
3236	1726.63688833	-53357135	-48603873	1921.26621287	-59371638	-54986658	2136.00479434	-60097564	-62127324
3237	1727.12291365	-53355666	-48602533	1921.81606688	-59370283	-54985401	2136.62605627	-60086365	-62126193
3238	1727.60892559	-53354198	-48601193	1922.36590832	-59368929	-54984144	2137.24730691	-60075167	-62125064
3239	1728.09492412	-53352730	-48599853	1922.91573720	-59367574	-54982888	2137.86854625	-60063969	-62123933
3240	1728.58090926	-53351262	-48598514	1923.46555353	-59366220	-54981632	2138.48977429	-60052771	-62122804
3241	1729.06688102	-53349795	-48597175	1924.01535729	-59364867	-54980376	2139.11099105	-60041573	-62121675
3242	1729.55283938	-53348329	-48595837	1924.56514851	-59363514	-54979121	2139.73219652	-60030376	-62120546
3243	1730.03878438	-53346863	-48594499	1925.11492717	-59362162	-54977866	2140.35339070	-60019179	-62119418
3244	1730.52471600	-53345398	-48593161	1925.66449330	-59360810	-54976612	2140.97457341	-60007983	-62118290
3245	1731.01063425	-53343933	-48591825	1926.21444689	-59359459	-54975358	2141.59575424	-60000000	-62117163
3246	1731.49653913	-53342468	-48590488	1926.76441874	-59358108	-54974104	2142.21690560	-60000000	-62116036
3247	1731.98243066	-53341004	-48589152	1927.31391645	-59356757	-54972851	2142.83805469	-60000000	-62114909
3248	1732.46830882	-53339541	-48587816	1927.86363245	-59355407	-54971599	2143.45919251	-60000000	-62113782
3249	1732.95417364	-53338078	-48586481	1928.41333592	-59354057	-54970346	2144.08031908	-60000000	-62112656
3250	1733.44002511	-53336616	-48585147	1928.96302687	-59352708	-54969095	2144.70143439	-60000000	-62111530

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3251	1733.92586324	-53335154	-48583812	1929.51270531	-59351359	-54967844	2145.32253844	-65989619	-62110405			
3252	1734.41168803	-53333692	-48582479	1930.06237124	-59350011	-54966593	2145.94363125	-65988426	-62109280			
3253	1734.89749948	-53332231	-48581145	1930.61202466	-59348663	-54965342	2146.56471281	-65987233	-62108155			
3254	1735.38329761	-53330771	-48579811	1931.16166559	-59347316	-54964092	2147.18578313	-65986041	-62107031			
3255	1735.86908241	-53329311	-48578480	1931.71129401	-59345969	-54962842	2147.80684221	-65984849	-62105908			
3256	1736.35485389	-53327852	-48577148	1932.26090994	-59344622	-54961593	2148.42789005	-65983658	-62104784			
3257	1736.84081205	-53326392	-48575816	1932.81051338	-59343276	-54960344	2149.04892866	-65982466	-62103660			
3258	1737.32635691	-53324934	-48574485	1933.36010434	-59341931	-54959095	2149.66995204	-65981275	-62102536			
3259	1737.81208846	-53323476	-48573154	1933.90968281	-59340585	-54957847	2150.29096620	-65980084	-62101416			
3260	1738.29780670	-53322018	-48571824	1934.45924881	-59339240	-54956599	2150.91196914	-65978894	-62100293			
3261	1738.78351165	-53320561	-48570494	1935.00880234	-59337896	-54955352	2151.53296086	-65977705	-62099171			
3262	1739.26920330	-53319105	-48569165	1935.55834340	-59336552	-54954106	2152.15394137	-65976515	-62098050			
3263	1739.75498167	-53317648	-48567836	1936.10787199	-59335209	-54952859	2152.77491067	-65975326	-62096930			
3264	1740.24054674	-53316193	-48566508	1936.65738811	-59333865	-54951613	2153.39586876	-65974138	-62095809			
3265	1740.72619854	-53314738	-48565180	1937.20689179	-59332523	-54950367	2154.01681565	-65972950	-62094688			
3266	1741.21183707	-53313283	-48563852	1937.75638302	-59331181	-54949122	2154.63775134	-65971762	-62093569			
3267	1741.69746231	-53311829	-48562524	1938.30586179	-59329839	-54947877	2155.25867584	-65970574	-62092450			
3268	1742.18307430	-53310375	-48561198	1938.85532812	-59328498	-54946633	2155.87958914	-65969387	-62091330			
3269	1742.66867302	-53308922	-48559872	1939.40478201	-59327158	-54945388	2156.50049126	-65968201	-62090211			
3270	1743.15425849	-53307469	-48558546	1939.95422346	-59325817	-54944145	2157.12138219	-65967014	-62089093			
3271	1743.63983069	-53306017	-48557220	1940.50365248	-59324477	-54942902	2157.74226194	-65965828	-62087975			
3272	1744.12538966	-53304566	-48555896	1941.05306908	-59323137	-54941659	2158.36313052	-65964643	-62086857			
3273	1744.61093538	-53303114	-48554571	1941.60247325	-59321798	-54940417	2158.98403415	-65963458	-62085740			
3274	1745.09646785	-53301663	-48553247	1942.15186500	-59320460	-54939175	2159.60483415	-65962273	-62084623			
3275	1745.58198709	-53300213	-48551924	1942.70124434	-59319121	-54937933	2160.22566921	-65961089	-62083506			
3276	1746.06749310	-53298763	-48550601	1943.25061126	-59317784	-54936692	2160.84649312	-65959905	-62082390			
3277	1746.55298588	-53297314	-48549277	1943.79996578	-59316447	-54935452	2161.46730586	-65958721	-62081274			
3278	1747.03846543	-53295865	-48547956	1944.34930789	-59315110	-54934211	2162.08810745	-65957538	-62080158			
3279	1747.52393177	-53294417	-48546634	1944.89863760	-59313773	-54932971	2162.70889789	-65956355	-62079044			
3280	1748.00938490	-53292969	-48545312	1945.44795492	-59312437	-54931732	2163.32967718	-65955172	-62077928			
3281	1748.49482481	-53291521	-48543991	1945.99725985	-59311102	-54930492	2163.95044532	-65953991	-62076814			
3282	1748.98025152	-53290074	-48542671	1946.54655239	-59309766	-54929253	2164.57120232	-65952809	-62075700			
3283	1749.46566503	-53288628	-48541351	1947.09583224	-59308432	-54928015	2165.19194819	-65951627	-62074586			
3284	1749.95106534	-53287182	-48540031	1947.64510033	-59307098	-54926778	2165.81268293	-65950447	-62073473			
3285	1750.43645246	-53285737	-48538712	1948.19435573	-59305764	-54925540	2166.43340652	-65949266	-62072360			
3286	1750.92182639	-53284291	-48537393	1948.74359876	-59304430	-54924303	2167.05411900	-65948086	-62071247			
3287	1751.40718714	-53282847	-48536074	1949.29282942	-59303097	-54923066	2167.67482036	-65946906	-62070135			
3288	1751.89253471	-53281403	-48534757	1949.84204773	-59301765	-54921830	2168.29551059	-65945727	-62069023			
3289	1752.37786911	-53279959	-48533439	1950.39125367	-59300433	-54920594	2168.91618971	-65944548	-62067911			
3290	1752.86319033	-53278516	-48532122	1950.94044726	-59299102	-54919358	2159.53685771	-65943369	-62066800			
3291	1753.34849839	-53277073	-48530805	1951.48942849	-59297770	-54918123	2170.15751461	-65942191	-62065689			
3292	1753.83379329	-53275631	-48529489	1952.03879739	-59296440	-54916888	2170.77816040	-65941013	-62064579			
3293	1754.31907503	-53274190	-48528174	1952.58795393	-59295109	-54915655	2171.39879509	-65939835	-62063468			
3294	1754.80434361	-53272749	-48526859	1953.13709814	-59293779	-54914421	2172.01941868	-65938658	-62062359			
3295	1755.28959905	-53271308	-48525544	1953.68623002	-59292450	-54913187	2172.64003117	-65937482	-62061249			
3296	1755.77484135	-53269868	-48524229	1954.23534957	-59291121	-54911954	2173.26063258	-65936305	-62060140			
3297	1756.26007050	-53268427	-48522915	1954.78445678	-59289792	-54910722	2173.88122299	-65935129	-62059031			
3298	1756.74528652	-53266988	-48521601	1955.33351168	-59288464	-54909497	2174.50180214	-65933954	-62057924			
3299	1757.23048940	-53265549	-48520289	1955.88263425	-59287136	-54908257	2175.12237030	-65932778	-62056815			
3300	1757.71567916	-53264111	-48518976	1956.43170451	-59285809	-54907026	2175.74292737	-65931603	-62055708			

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3301	1758.20085580	-53262673	-48517663	1956.98076267	-59284482	-54905795	2176.38347338	-59284482	-54905795	2176.38347338	-59284482	-54905795
3302	1758.68601932	-53261236	-48516352	1957.52980811	-59283155	-54904564	2176.98400831	-59283155	-54904564	2176.98400831	-59283155	-54904564
3303	1759.17116973	-53259799	-48515040	1958.07884146	-59281830	-54903336	2177.60455218	-59281830	-54903336	2177.60455218	-59281830	-54903336
3304	1759.65630702	-53258362	-48513729	1958.62786250	-59280504	-54902104	2178.25045500	-59280504	-54902104	2178.25045500	-59280504	-54902104
3305	1760.14143121	-53256927	-48512419	1959.17687125	-59279179	-54900874	2178.85545674	-59279179	-54900874	2178.85545674	-59279179	-54900874
3306	1760.62654230	-53255491	-48511109	1959.72586770	-59277854	-54899646	2179.46603744	-59277854	-54899646	2179.46603744	-59277854	-54899646
3307	1761.11164030	-53254056	-48509795	1960.27485107	-59276529	-54898417	2180.08651708	-59276529	-54898417	2180.08651708	-59276529	-54898417
3308	1761.59672520	-53252621	-48508490	1960.82383376	-59275206	-54897188	2180.70698567	-59275206	-54897188	2180.70698567	-59275206	-54897188
3309	1762.08179701	-53251188	-48507181	1961.3728338	-59273882	-54895961	2181.32744322	-59273882	-54895961	2181.32744322	-59273882	-54895961
3310	1762.56685574	-53249753	-48505872	1961.92173071	-59272560	-54894733	2181.94788973	-59272560	-54894733	2181.94788973	-59272560	-54894733
3311	1763.05190139	-53248321	-48504565	1962.47066578	-59271237	-54893506	2182.56832520	-59271237	-54893506	2182.56832520	-59271237	-54893506
3312	1763.53693396	-53246888	-48503257	1963.01958837	-59269915	-54892279	2183.18874963	-59269915	-54892279	2183.18874963	-59269915	-54892279
3313	1764.02195346	-53245456	-48501950	1963.56849911	-59268593	-54891054	2183.80916304	-59268593	-54891054	2183.80916304	-59268593	-54891054
3314	1764.50695990	-53244024	-48500644	1964.11739739	-59267272	-54889827	2184.42956542	-59267272	-54889827	2184.42956542	-59267272	-54889827
3315	1764.99195328	-53242593	-48499337	1964.66628341	-59265951	-54888602	2185.04995678	-59265951	-54888602	2185.04995678	-59265951	-54888602
3316	1765.47693359	-53241162	-48498031	1965.21517118	-59264630	-54887377	2185.67037311	-59264630	-54887377	2185.67037311	-59264630	-54887377
3317	1765.96190086	-53239731	-48496726	1965.76401871	-59263311	-54886152	2186.29070643	-59263311	-54886152	2186.29070643	-59263311	-54886152
3318	1766.44685508	-53238302	-48495421	1966.31286759	-59262001	-54884928	2186.91106674	-59262001	-54884928	2186.91106674	-59262001	-54884928
3319	1766.93179624	-53236872	-48494116	1966.86170503	-59260692	-54883704	2187.53141203	-59260692	-54883704	2187.53141203	-59260692	-54883704
3320	1767.41674237	-53235443	-48492812	1967.41052964	-59259383	-54882480	2188.15174832	-59259383	-54882480	2188.15174832	-59259383	-54882480
3321	1767.90163946	-53234015	-48491509	1967.95934242	-59258075	-54881258	2188.77207361	-59258075	-54881258	2188.77207361	-59258075	-54881258
3322	1768.38654152	-53232586	-48490205	1968.50814277	-59256767	-54880035	2189.39238790	-59256767	-54880035	2189.39238790	-59256767	-54880035
3323	1768.87143055	-53231159	-48488903	1969.05693090	-59255460	-54878812	2190.01269119	-59255460	-54878812	2190.01269119	-59255460	-54878812
3324	1769.35630656	-53229732	-48487601	1969.60570880	-59254152	-54877590	2190.63298349	-59254152	-54877590	2190.63298349	-59254152	-54877590
3325	1769.841116955	-53228305	-48486298	1970.15447050	-59252845	-54876369	2191.25326481	-59252845	-54876369	2191.25326481	-59252845	-54876369
3326	1770.32601953	-53226879	-48484997	1970.70322198	-59251538	-54875148	2191.87353513	-59251538	-54875148	2191.87353513	-59251538	-54875148
3327	1770.81095648	-53225454	-48483696	1971.25196125	-59250233	-54873927	2192.49379448	-59250233	-54873927	2192.49379448	-59250233	-54873927
3328	1771.29586044	-53224029	-48482395	1971.80068833	-59248928	-54872707	2193.11404285	-59248928	-54872707	2193.11404285	-59248928	-54872707
3329	1771.78049140	-53222604	-48481095	1972.34940320	-59247623	-54871487	2193.73428024	-59247623	-54871487	2193.73428024	-59247623	-54871487
3330	1772.26552935	-53221180	-48479795	1972.89810567	-59246319	-54870267	2194.35450667	-59246319	-54870267	2194.35450667	-59246319	-54870267
3331	1772.75007431	-53219756	-48478496	1973.44679636	-59245016	-54869048	2194.97472212	-59245016	-54869048	2194.97472212	-59245016	-54869048
3332	1773.23484629	-53218333	-48477197	1973.99547466	-59243713	-54867829	2195.59492662	-59243713	-54867829	2195.59492662	-59243713	-54867829
3333	1773.71960527	-53216910	-48475898	1974.54414077	-59242410	-54866611	2196.21512015	-59242410	-54866611	2196.21512015	-59242410	-54866611
3334	1774.20435128	-53215487	-48474600	1975.09279471	-59241107	-54865393	2196.83530273	-59241107	-54865393	2196.83530273	-59241107	-54865393
3335	1774.689008431	-53214065	-48473302	1975.64143647	-59239804	-54864176	2197.45547435	-59239804	-54864176	2197.45547435	-59239804	-54864176
3336	1775.17380437	-53212643	-48472005	1976.19006605	-59238501	-54862958	2198.07563502	-59238501	-54862958	2198.07563502	-59238501	-54862958
3337	1775.65851145	-53211223	-48470709	1976.73868347	-59237200	-54861742	2198.69578474	-59237200	-54861742	2198.69578474	-59237200	-54861742
3338	1776.14320558	-53209802	-48469412	1977.28728873	-59235900	-54860525	2199.31592352	-59235900	-54860525	2199.31592352	-59235900	-54860525
3339	1776.62788673	-53208382	-48468116	1977.83588101	-59234600	-54859309	2199.93605136	-59234600	-54859309	2199.93605136	-59234600	-54859309
3340	1777.11255495	-53206962	-48466820	1978.38446275	-59233307	-54858094	2200.55616827	-59233307	-54858094	2200.55616827	-59233307	-54858094
3341	1777.59721020	-53205543	-48465525	1978.933033154	-59232015	-54856879	2201.17627424	-59232015	-54856879	2201.17627424	-59232015	-54856879
3342	1778.08185251	-53204124	-48464230	1979.48158818	-59230723	-54855663	2201.79636928	-59230723	-54855663	2201.79636928	-59230723	-54855663
3343	1778.56648187	-53202707	-48462936	1980.03013267	-59229432	-54854449	2202.41645341	-59229432	-54854449	2202.41645341	-59229432	-54854449
3344	1779.05109830	-53201289	-48461642	1980.57866502	-59228142	-54853235	2203.03652860	-59228142	-54853235	2203.03652860	-59228142	-54853235
3345	1779.53570180	-53199871	-48460349	1981.12718524	-59226853	-54852021	2203.65658887	-59226853	-54852021	2203.65658887	-59226853	-54852021
3346	1780.02029236	-53198455	-48459056	1981.67569332	-59225564	-54850808	2204.27664024	-59225564	-54850808	2204.27664024	-59225564	-54850808
3347	1780.50486999	-53197038	-48457753	1982.22418927	-59224275	-54849595	2204.89668069	-59224275	-54849595	2204.89668069	-59224275	-54849595
3348	1780.98943470	-53195622	-48456471	1982.77267310	-59222987	-54848383	2205.51671023	-59222987	-54848383	2205.51671023	-59222987	-54848383
3349	1781.47398651	-53194206	-48455179	1983.32114481	-59221700	-54847170	2206.13672887	-59221700	-54847170	2206.13672887	-59221700	-54847170
3350	1781.95852539	-53192791	-48453888	1983.86960440	-59220413	-54845959	2206.75673660	-59220413	-54845959	2206.75673660	-59220413	-54845959

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3351	1782.44305136	.53191377	.48452597	1984.41005188	-.59218602	-.54844747	2207.37673344	-.65072179	-.61999683
3352	1782.92756643	.53189963	.48451307	1984.96468724	-.59211377	-.54843536	2207.99671938	-.65071023	-.61998594
3353	1783.41206460	.53188549	.48450016	1985.51491050	-.59216072	-.54842326	2208.61669943	-.65069869	-.61997505
3354	1783.89655186	.53187136	.48448727	1986.06332166	-.59217488	-.54841115	2209.23665859	-.65068714	-.61996416
3355	1784.38102624	.53185723	.48447438	1986.61172073	-.59213464	-.54839906	2209.85661187	-.65067559	-.61995327
3356	1784.86548773	.53184311	.48446149	1987.16010769	-.59212160	-.54838696	2210.47655427	-.65066405	-.61994240
3357	1785.34993634	.53182899	.48444860	1987.70848257	-.59210857	-.54837488	2211.09648579	-.65065251	-.61993152
3358	1785.83437206	.53181488	.48443572	1988.25684536	-.59209555	-.54836278	2211.71640643	-.65064097	-.61992064
3359	1786.31879491	.53180077	.48442285	1988.80519607	-.59208252	-.54835071	2212.33631621	-.65062943	-.61990977
3360	1786.80320489	.53178667	.48440997	1989.35353470	-.59206950	-.54833863	2212.95621511	-.65061791	-.61989890
3361	1787.28760199	.53177256	.48439711	1989.90186126	-.59205648	-.54832655	2213.576110316	-.65060640	-.61988804
3362	1787.77198624	.53175847	.48438425	1990.45017574	-.59204347	-.54831448	2214.19598034	-.65059488	-.61987718
3363	1788.25635763	.53174438	.48437139	1990.99847816	-.59203047	-.54830241	2214.81584667	-.65058336	-.61986633
3364	1788.74071616	.53173029	.48435853	1991.54678852	-.59201746	-.54829035	2215.43570214	-.65057185	-.61985547
3365	1789.22506184	.53171621	.48434567	1992.09504681	-.59200447	-.54827829	2216.05554676	-.65056034	-.61984462
3366	1789.70939468	.53170213	.48433283	1992.64331305	-.59199148	-.54826624	2216.67538054	-.65054883	-.61983377
3367	1790.19371467	.53168806	.48431998	1993.19158724	-.59197848	-.54825418	2217.29520347	-.65053733	-.61982293
3368	1790.67802182	.53167399	.48430715	1993.73980938	-.59196550	-.54824214	2217.91501566	-.65052583	-.61981209
3369	1791.16231614	.53165993	.48429432	1994.28803948	-.59195252	-.54823010	2218.53481682	-.65051434	-.61980125
3370	1791.64659763	.53164587	.48428149	1994.83625754	-.59193954	-.54821806	2219.15460724	-.65050285	-.61979042
3371	1792.13086629	.53163182	.48426866	1995.38446356	-.59192657	-.54820602	2219.77438684	-.65049136	-.61977959
3372	1792.61512213	.53161777	.48425584	1995.93283755	-.59191360	-.54819398	2220.39419561	-.65047988	-.61976876
3373	1793.09936516	.53160372	.48424302	1996.48083951	-.59190063	-.54818196	2221.01391355	-.65046840	-.61975794
3374	1793.58359537	.53158968	.48423021	1997.02900944	-.59188767	-.54816993	2221.63366067	-.65045692	-.61974712
3375	1794.06781276	.53157564	.48421740	1997.57716735	-.59187471	-.54815791	2222.25339699	-.65044545	-.61973631
3376	1794.55201736	.53156161	.48420459	1998.12531325	-.59186176	-.54814589	2222.87312248	-.65043398	-.61972550
3377	1795.03620916	.53154758	.48419179	1998.67344714	-.59184881	-.54813388	2223.49283717	-.65042251	-.61971468
3378	1795.52038816	.53153356	.48417899	1999.22156901	-.59183586	-.54812187	2224.11254105	-.65041105	-.61970387
3379	1796.00455435	.53151955	.48416620	1999.76967888	-.59182292	-.54810987	2224.73223413	-.65039959	-.61969308
3380	1796.48870777	.53150553	.48415341	2000.31777675	-.59180999	-.54809786	2225.35191641	-.65038814	-.61968227
3381	1796.97284840	.53149153	.48414063	2000.86584262	-.59179705	-.54808587	2225.97158789	-.65037669	-.61967148
3382	1797.45697625	.53147752	.48412785	2001.41393650	-.59178413	-.54807387	2226.59128858	-.65036523	-.61966069
3383	1797.94109133	.53146352	.48411507	2001.96199838	-.59177121	-.54806188	2227.21099848	-.65035379	-.61964990
3384	1798.42519363	.53144952	.48410230	2002.51004828	-.59175829	-.54804990	2227.83033760	-.65034235	-.61963911
3385	1798.90928316	.53143553	.48408953	2003.05808619	-.59174537	-.54803791	2228.45016593	-.65033092	-.61962833
3386	1799.39335993	.53142154	.48407677	2003.60611213	-.59173246	-.54802594	2229.06978349	-.65031948	-.61961755
3387	1799.87742394	.53140756	.48406401	2004.15412609	-.59171955	-.54801399	2229.68939027	-.65030805	-.61960678
3388	1800.36147519	.53139359	.48405125	2004.70217808	-.59170665	-.54800196	2230.30898628	-.65029663	-.61959600
3389	1800.84551349	.53137961	.48403849	2005.25018111	-.59169374	-.54799002	2230.92857152	-.65028521	-.61958524
3390	1801.32953945	.53136564	.48402575	2005.79809617	-.59168085	-.54797806	2231.54814599	-.65027379	-.61957447
3391	1801.81355246	.53135166	.48401301	2006.34606227	-.59166796	-.54796609	2232.16770970	-.65026237	-.61956371
3392	1802.29755273	.53133772	.48400027	2006.89401641	-.59165508	-.54795418	2232.78726265	-.65025096	-.61955295
3393	1802.78154027	.53132376	.48398753	2007.44195860	-.59164219	-.54794218	2233.40680485	-.65023955	-.61954220
3394	1803.26551507	.53130981	.48397480	2007.98988884	-.59162931	-.54793024	2234.02635630	-.65022814	-.61953145
3395	1803.74947715	.53129587	.48396207	2008.53780714	-.59161644	-.54791829	2234.64585700	-.65021674	-.61952069
3396	1804.23342650	.53128193	.48394935	2009.08571349	-.59160356	-.54790635	2235.26536695	-.65020535	-.61950995
3397	1804.71736313	.53126799	.48393663	2009.63360791	-.59159070	-.54789442	2235.88486616	-.65019395	-.61949921
3398	1805.20128705	.53125405	.48392392	2010.18149039	-.59157784	-.54788248	2236.50435463	-.65018256	-.61948847
3399	1805.68519826	.53124013	.48391120	2010.72936095	-.59156498	-.54787055	2237.12383237	-.65017118	-.61947773
3400	1806.16909676	.53122620	.48389850	2011.27721958	-.59155212	-.54785863	2237.74329937	-.65015979	-.61946700

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3401	1806.65298256	.53121229	.48388879	2011.82506629	.59153927	.54784670	2238.36275565	.65814841	.61945627
3402	1807.13685566	.53119837	.48387310	2012.37290107	.59152642	.54783278	2238.98220120	.65813703	.61944555
3403	1807.62071607	.53118446	.48386040	2012.92072395	.59151358	.54781886	2239.60163603	.65812566	.61943483
3404	1808.10456379	.53117055	.48384771	2013.46853492	.59150074	.54780496	2240.22106013	.65811429	.61942410
3405	1808.58839881	.53115664	.48383503	2014.01633397	.59148791	.54779105	2240.84047353	.65810292	.61941339
3406	1809.07222116	.53114275	.48382235	2014.56412112	.59147508	.54777715	2241.45987622	.65809156	.61940268
3407	1809.55603082	.53112886	.48380966	2015.11109637	.59146225	.54776325	2242.07926819	.65808021	.61939197
3408	1810.03982782	.53111497	.48379699	2015.65965974	.59144942	.54774936	2242.69864946	.65806885	.61938126
3409	1810.52361214	.53110109	.48378432	2016.20761120	.59143661	.54773546	2243.31802002	.65805750	.61937056
3410	1811.00738380	.53108720	.48377165	2016.75515077	.59142379	.54772157	2243.93737990	.65804615	.61935987
3411	1811.49114279	.53107333	.48375899	2017.30207857	.59141099	.54770769	2244.55727907	.65803480	.61934917
3412	1811.97488913	.53105946	.48374633	2017.85059426	.59139816	.54769381	2245.17666755	.65802346	.61933848
3413	1812.45862281	.53104559	.48373368	2018.39829821	.59138537	.54768000	2245.79539534	.65801212	.61932779
3414	1812.94234385	.53103173	.48372103	2018.94599027	.59137258	.54766620	2246.41472245	.65800079	.61931711
3415	1813.42605224	.53101788	.48370838	2019.49367046	.59135978	.54765240	2247.03401887	.65798946	.61930642
3416	1813.90974798	.53100402	.48369574	2020.04133879	.59134699	.54763862	2247.65331663	.65797813	.61929575
3417	1814.39343108	.53099018	.48368310	2020.58899525	.59133421	.54762484	2248.27259970	.65796681	.61928507
3418	1814.87710136	.53097633	.48367047	2021.13665986	.59132142	.54761106	2248.89187410	.65795549	.61927439
3419	1815.36075940	.53096249	.48365784	2021.68427260	.59130865	.54759727	2249.51113783	.65794417	.61926373
3420	1815.84440462	.53094865	.48364522	2022.23189330	.59129587	.54758349	2250.13039090	.65793286	.61925306
3421	1816.32803171	.53093482	.48363259	2022.77950256	.59128310	.54756971	2250.74963330	.65792155	.61924240
3422	1816.81165718	.53092100	.48361997	2023.32709976	.59127034	.54755593	2251.36886504	.65791024	.61923174
3423	1817.29526455	.53090717	.48360736	2023.87468813	.59125757	.54754215	2251.98808613	.65789894	.61922108
3424	1817.77889930	.53089336	.48359475	2024.42225866	.59124482	.54752837	2252.60729657	.65788764	.61921044
3425	1818.26244145	.53087954	.48358215	2024.96982036	.59123206	.54751459	2253.22649636	.65787634	.61919978
3426	1818.74601100	.53086573	.48356954	2025.51737023	.59121931	.54750081	2253.84568550	.65786505	.61918914
3427	1819.22955795	.53085193	.48355694	2026.06490827	.59120657	.54748703	2254.46486400	.65785377	.61917850
3428	1819.71311229	.53083812	.48354435	2026.61243450	.59119382	.54747325	2255.08403187	.65784248	.61916786
3429	1820.19664406	.53082433	.48353176	2027.15994890	.59118108	.54745947	2255.70318909	.65783120	.61915722
3430	1820.68016323	.53081054	.48351917	2027.70745149	.59116835	.54750258	2256.32233568	.65781992	.61914659
3431	1821.16366983	.53079675	.48350659	2028.25494228	.59115562	.54748880	2256.94147164	.65780865	.61913596
3432	1821.64716385	.53078297	.48349401	2028.80242125	.59114289	.54747502	2257.56059698	.65779737	.61912534
3433	1822.13064530	.53076919	.48348144	2029.34988842	.59113017	.54746124	2258.17971170	.65778611	.61911471
3434	1822.61411417	.53075542	.48346887	2029.89734380	.59111745	.54744746	2258.79881579	.65777484	.61910409
3435	1823.09757048	.53074165	.48345631	2030.44478738	.59110474	.54743368	2259.41790927	.65776358	.61909348
3436	1823.58101423	.53072788	.48344374	2030.99221916	.59109203	.54742000	2260.03699214	.65775232	.61908286
3437	1824.06444542	.53071412	.48343118	2031.53963916	.59107932	.54740622	2260.65606440	.65774107	.61907225
3438	1824.54786406	.53070036	.48341863	2032.08704738	.59106662	.54739244	2261.27512605	.65772982	.61906165
3439	1825.03127014	.53068661	.48340608	2032.63444380	.59105392	.54737866	2261.89417709	.65771857	.61905105
3440	1825.51466368	.53067286	.48339354	2033.18182846	.59104122	.54736488	2262.51321755	.65770733	.61904044
3441	1825.99804468	.53065912	.48338100	2033.72920134	.59102853	.54735112	2263.13224740	.65769608	.61902985
3442	1826.48141313	.53064538	.48336846	2034.27656245	.59101585	.54733734	2263.75126665	.65768485	.61901926
3443	1826.96476906	.53063165	.48335592	2034.82391180	.59100316	.54732356	2264.37027532	.65767362	.61900867
3444	1827.44811246	.53061792	.48334339	2035.37124939	.59099048	.54730978	2264.98927340	.65766238	.61899808
3445	1827.93144333	.53060419	.48333087	2035.91857521	.59097781	.54729600	2265.60826090	.65765116	.61898749
3446	1828.41476167	.53059047	.48331834	2036.46588928	.59096514	.54728222	2266.22723782	.65763994	.61897691
3447	1828.89806750	.53057675	.48330583	2037.01319160	.59095247	.54726844	2266.84620416	.65762872	.61896633
3448	1829.38136081	.53056303	.48329331	2037.56048217	.59093981	.54725466	2267.46515993	.65761750	.61895576
3449	1829.86464162	.53054933	.48328080	2038.10776100	.59092715	.54724088	2268.08410513	.65760629	.61894520
3450	1830.34790992	.53053562	.48326829	2038.65502808	.59091450	.54722710	2268.70303975	.65759508	.61893462

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3451	1830.83116572	-53052192	-48325579	2039.20228343	-59090184	-54729534	2269.32196302	-65758308	-61892406
3452	1831.31440901	-53050823	-48324329	2039.74952705	-59088920	-54724361	2269.94087733	-65757267	-61891350
3453	1831.79763982	-53049453	-48323080	2040.29475894	-59087656	-54723188	2270.55978027	-65756147	-61890294
3454	1832.28085813	-53048085	-48321830	2040.84397910	-59086391	-54722016	2271.17867266	-65755028	-61889239
3455	1832.76406395	-53046717	-48320583	2041.39118754	-59085128	-54720844	2271.79755451	-65753908	-61888184
3456	1833.24727279	-53045349	-48319334	2041.93838426	-59083865	-54719672	2272.41642580	-65752789	-61887129
3457	1833.73043816	-53043981	-48318086	2042.48556927	-59082602	-54718500	2273.03528655	-65751671	-61886074
3458	1834.21360654	-53042614	-48316839	2043.03274256	-59081340	-54717329	2273.65413676	-65750553	-61885020
3459	1834.69676246	-53041247	-48315591	2043.57990415	-59080078	-54716159	2274.27297643	-65749435	-61883967
3460	1835.17990591	-53039882	-48314345	2044.12705404	-59078816	-54714988	2274.89180557	-65748318	-61882913
3461	1835.66303691	-53038516	-48313098	2044.67419221	-59077555	-54713818	2275.51062417	-65747201	-61881860
3462	1836.14615543	-53037150	-48311853	2045.22131870	-59076294	-54712648	2276.12943225	-65746084	-61880807
3463	1836.62926151	-53035785	-48310607	2045.76843330	-59075034	-54711479	2276.74822979	-65744967	-61879755
3464	1837.11235513	-53034421	-48309362	2046.31553660	-59073774	-54710310	2277.36701682	-65743851	-61878703
3465	1837.59543630	-53033057	-48308117	2046.86262801	-59072514	-54709142	2277.98579333	-65742736	-61877651
3466	1838.07850504	-53031693	-48306873	2047.40970775	-59071255	-54707973	2278.60455932	-65741620	-61876599
3467	1838.56156133	-53030330	-48305629	2047.95677581	-59069996	-54706805	2279.22331481	-65740505	-61875547
3468	1839.04460519	-53028967	-48304385	2048.50383219	-59068738	-54705638	2279.84205978	-65739390	-61874497
3469	1839.52763661	-53027605	-48303142	2049.05087690	-59067480	-54704471	2280.46079424	-65738276	-61873446
3470	1840.01063561	-53026243	-48301899	2049.59790994	-59066222	-54703304	2281.07951821	-65737162	-61872396
3471	1840.49366218	-53024882	-48300657	2050.14493132	-59064964	-54702137	2281.69823167	-65736048	-61871346
3472	1840.97665633	-53023521	-48299415	2050.69194105	-59063707	-54700971	2282.31693464	-65734934	-61870298
3473	1841.45963807	-53022160	-48298173	2051.23893911	-59062451	-54699806	2282.93562711	-65733821	-61869247
3474	1841.94260740	-53020800	-48296932	2051.78592552	-59061195	-54698640	2283.55430910	-65732709	-61868198
3475	1842.42556431	-53019440	-48295692	2052.33290027	-59059940	-54697476	2284.17299060	-65731596	-61867149
3476	1842.90850882	-53018081	-48294451	2052.87986338	-59058684	-54696311	2284.79164161	-65730484	-61866101
3477	1843.39144094	-53016722	-48293211	2053.42681485	-59057429	-54695147	2285.41029214	-65729372	-61865053
3478	1843.87438065	-53015364	-48291971	2053.97375468	-59056174	-54693983	2286.02893220	-65728261	-61864005
3479	1844.35732798	-53014006	-48290732	2054.52068288	-59054920	-54692819	2286.64756178	-65727150	-61862958
3480	1844.84016290	-53012648	-48289493	2055.06755995	-59053666	-54691656	2287.26618090	-65726040	-61861911
3481	1845.32304545	-53011291	-48288254	2055.61450438	-59052413	-54690493	2287.88478954	-65724929	-61860864
3482	1845.80591562	-53009934	-48287016	2056.16139770	-59051160	-54689331	2288.50338772	-65723819	-61859818
3483	1846.28877341	-53008578	-48285779	2056.70827938	-59049907	-54688168	2289.12197544	-65722709	-61858772
3484	1846.77161883	-53007222	-48284541	2057.25514945	-59048655	-54687007	2289.74055270	-65721600	-61857726
3485	1847.25445187	-53005866	-48283304	2057.80200791	-59047403	-54685845	2290.35911950	-65720491	-61856680
3486	1847.73727255	-53004511	-48282067	2058.34885477	-59046151	-54684684	2290.97767566	-65719382	-61855635
3487	1848.22008087	-53003156	-48280831	2058.89569001	-59044901	-54683524	2291.59622177	-65718274	-61854590
3488	1848.70287683	-53001802	-48279595	2059.44251364	-59043650	-54682364	2292.21475723	-65717166	-61853546
3489	1849.18566044	-53000449	-48278360	2059.98932569	-59042399	-54681204	2292.83328225	-65716058	-61852501
3490	1849.66843169	-52999095	-48277126	2060.53612613	-59041149	-54680044	2293.45179682	-65714951	-61851458
3491	1850.15119060	-52997742	-48275891	2061.08291498	-59039900	-54678885	2294.07030097	-65713844	-61850414
3492	1850.63393717	-52996390	-48274656	2061.62969224	-59038650	-54677726	2294.68879468	-65712737	-61849371
3493	1851.11667140	-52995037	-48273423	2062.17645792	-59037402	-54676567	2295.30727796	-65711631	-61848328
3494	1851.59939329	-52993686	-48272189	2062.72321202	-59036154	-54675409	2295.92575081	-65710524	-61847285
3495	1852.08210286	-52992334	-48270956	2063.26995453	-59034906	-54674251	2296.54421324	-65709420	-61846243
3496	1852.56480009	-52990983	-48269723	2063.81648548	-59033658	-54673094	2297.16266526	-65708314	-61845201
3497	1853.04749500	-52989633	-48268491	2064.36340485	-59032410	-54671936	2297.78110685	-65707209	-61844159
3498	1853.53015760	-52988283	-48267259	2064.91011266	-59031163	-54670780	2298.39953803	-65706104	-61843118
3499	1854.01281787	-52986933	-48266027	2065.45680889	-59029917	-54669624	2299.01795880	-65705000	-61842076
3500	1854.49546584	-52985585	-48264796	2066.00349358	-59028671	-54668467	2299.63636916	-65703896	-61841036

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3501	1854.97810150	.52984235	.48263565	2066.55016670	.59027425	.54667312	2300.25476912	.65702792	.61839996
3502	1855.46072485	.52982888	.48262335	2067.09682827	.59026179	.54666156	2300.87315868	.65701689	.61838955
3503	1855.94333591	.52981153	.48261105	2067.64347829	.59024934	.54665001	2301.49137864	.65700586	.61837915
3504	1856.42593466	.52980192	.48259875	2068.19011676	.59023690	.54663847	2302.10990661	.65699483	.61836876
3505	1856.90852112	.52978845	.48258646	2068.73674370	.59022446	.54662693	2302.72826498	.65698381	.61835837
3506	1857.39109530	.52977498	.48257417	2069.28333909	.59021202	.54661539	2303.34661296	.65697279	.61834798
3507	1857.87365719	.52976152	.48256189	2069.82966295	.59019959	.54660385	2303.96495056	.65696178	.61833759
3508	1858.35620680	.52974806	.48254961	2070.37655527	.59018715	.54659232	2304.58327778	.65695076	.61832722
3509	1858.83874413	.52973460	.48253733	2070.92313607	.59017473	.54658079	2305.20159461	.65693975	.61831684
3510	1859.32126918	.52972116	.48252505	2071.46970534	.59016231	.54656927	2305.81990108	.65692874	.61830646
3511	1859.80378197	.52970771	.48251279	2072.01626309	.59014989	.54655775	2306.43819717	.65691774	.61829609
3512	1860.28628249	.52969427	.48250052	2072.56280933	.59013747	.54654623	2307.05648288	.65690674	.61828572
3513	1860.76877075	.52968083	.48248825	2073.10934404	.59012506	.54653472	2307.67475824	.65689574	.61827535
3514	1861.25124675	.52966740	.48247600	2073.65587825	.59011265	.54652321	2308.29302323	.65688475	.61826499
3515	1861.73371050	.52965397	.48246374	2074.20237895	.59010024	.54651169	2308.91127785	.65687376	.61825462
3516	1862.21616200	.52964054	.48245149	2074.74887914	.59008785	.54650019	2309.52952213	.65686277	.61824427
3517	1862.69860125	.52962712	.48243924	2075.29536784	.59007545	.54648869	2310.14775604	.65685179	.61823391
3518	1863.18102825	.52961370	.48242700	2075.84184504	.59006306	.54647720	2310.76597961	.65684081	.61822356
3519	1863.66344301	.52960029	.48241476	2076.38831075	.59005067	.54646570	2311.38419282	.65682983	.61821321
3520	1864.14584555	.52958688	.48240253	2076.93476496	.59003828	.54645421	2312.00239570	.65681886	.61820287
3521	1864.62823584	.52957348	.48239029	2077.48120769	.59002590	.54644272	2312.62058823	.65680789	.61819253
3522	1865.11061391	.52956008	.48237807	2078.02763893	.59001352	.54643124	2313.23877043	.65679692	.61818219
3523	1865.59297976	.52954669	.48236584	2078.57405870	.59000115	.54641976	2313.85694228	.65678596	.61817186
3524	1866.07533339	.52953329	.48235362	2079.12046700	.58998878	.54640829	2314.47510380	.65677500	.61816152
3525	1866.55767480	.52951990	.48234140	2079.66686381	.58997642	.54639681	2315.09325500	.65676404	.61815120
3526	1867.04000399	.52950652	.48232919	2080.21324917	.58996405	.54638535	2315.71139587	.65675309	.61814087
3527	1867.52232298	.52949314	.48231699	2080.75962305	.58995169	.54637388	2316.32952642	.65674213	.61813054
3528	1868.00462575	.52947976	.48230477	2081.30598547	.58993933	.54636242	2316.94764665	.65673119	.61812022
3529	1868.48691834	.52946639	.48229258	2081.85233644	.58992698	.54635096	2317.56575655	.65672024	.61810990
3530	1868.96919872	.52945302	.48228038	2082.39868795	.58991463	.54633950	2318.18386615	.65670931	.61809959
3531	1869.45146690	.52943967	.48226818	2082.94500401	.58990229	.54632805	2318.80194543	.65669837	.61808928
3532	1869.93372290	.52942631	.48225600	2083.49132062	.58988995	.54631661	2319.42002441	.65668743	.61807898
3533	1870.41596671	.52941295	.48224381	2084.03762579	.58987761	.54630516	2320.03809308	.65667650	.61806867
3534	1870.89819834	.52939960	.48223162	2084.58391951	.58986528	.54629372	2320.65615146	.65666557	.61805837
3535	1871.38041779	.52938625	.48221944	2085.13020180	.58985295	.54628228	2321.27419953	.65665465	.61804807
3536	1871.86262506	.52937291	.48220727	2085.67647266	.58984063	.54627085	2321.89223731	.65664373	.61803778
3537	1872.34482016	.52935957	.48219509	2086.22273208	.58982830	.54625942	2322.51026480	.65663281	.61802749
3538	1872.82700310	.52934624	.48218293	2086.76898008	.58981599	.54624800	2323.12828200	.65662190	.61801720
3539	1873.30917387	.52933291	.48217077	2087.31521665	.58980367	.54623657	2323.74628850	.65661099	.61800691
3540	1873.79133248	.52931958	.48215861	2087.86144180	.58979136	.54622515	2324.36428553	.65660008	.61799663
3541	1874.27347893	.52930626	.48214645	2088.40765554	.58977906	.54621373	2324.98227188	.65658917	.61798634
3542	1874.75561523	.52929294	.48213430	2088.95385786	.58976678	.54620232	2325.60024795	.65657827	.61797607
3543	1875.23773538	.52927963	.48212215	2089.50004877	.58975445	.54619091	2326.21821375	.65656737	.61796580
3544	1875.71984538	.52926632	.48211000	2090.04622828	.58974216	.54617950	2326.83616927	.65655648	.61795552
3545	1876.20194325	.52925301	.48209786	2090.59239639	.58972987	.54616810	2327.45411453	.65654559	.61794525
3546	1876.68402898	.52923971	.48208572	2091.13855309	.58971758	.54615670	2328.07204953	.65653469	.61793499
3547	1877.16610257	.52922641	.48207359	2091.68469840	.58970530	.54614531	2328.68997426	.65652381	.61792473
3548	1877.64816403	.52921312	.48206146	2092.23083232	.58969302	.54613391	2329.30788874	.65651293	.61791447
3549	1878.13021336	.52919983	.48204933	2092.77695684	.58968074	.54612252	2329.92579295	.65650205	.61790422
3550	1878.61225057	.52918655	.48203721	2093.32306599	.58966847	.54611114	2330.54368693	.65649118	.61789396

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3551	1879.09427567	-52917326	-48202509	2093.86916575	-58965620	-54609976	2331.16157065	-65648030	-61788371
3552	1879.57628864	-52915999	-48201297	2094.41525413	-58964393	-54608838	2331.77944411	-65646943	-61787347
3553	1880.05828951	-52914672	-48200086	2094.96133114	-58963167	-54607701	2332.379370734	-65645857	-61786322
3554	1880.54027826	-52913345	-48198875	2095.50739677	-58961941	-54606563	2333.01516034	-65644771	-61785299
3555	1881.02225491	-52912018	-48197665	2096.05345104	-58960716	-54605426	2333.63300309	-65643685	-61784275
3556	1881.50421946	-52910692	-48196455	2096.59949394	-58959491	-54604290	2334.25083560	-65642599	-61783251
3557	1881.98617192	-52909366	-48195245	2097.14553548	-58958266	-54603153	2334.86865789	-65641513	-61782228
3558	1882.4681228	-52908041	-48194036	2097.69158566	-58957041	-54602018	2335.48646995	-65640429	-61781205
3559	1882.95004055	-52906716	-48192827	2098.23755449	-58955816	-54600883	2336.10427178	-65639344	-61780183
3560	1883.43195674	-52905392	-48191618	2098.78355196	-58954594	-54599747	2336.72206340	-65638260	-61779161
3561	1883.91386084	-52904068	-48190410	2099.32953809	-58953371	-54598612	2337.33984479	-65637176	-61778139
3562	1884.39575286	-52902744	-48189202	2099.87551288	-58952148	-54597478	2337.95761597	-65636092	-61777118
3563	1884.87763281	-52901421	-48187994	2100.42147632	-58950925	-54596344	2338.57537694	-65635009	-61776096
3564	1885.35950069	-52900098	-48186787	2100.96742842	-58949703	-54595210	2339.19312770	-65633926	-61775075
3565	1885.84135650	-52898775	-48185581	2101.51336920	-58948481	-54594076	2339.81086825	-65632843	-61774055
3566	1886.32320025	-52897453	-48184374	2102.05929864	-58947260	-54592944	2340.42859859	-65631761	-61773034
3567	1886.80503193	-52896132	-48183168	2102.60521675	-58946039	-54591811	2341.04631874	-65630679	-61772014
3568	1887.28685156	-52894811	-48181963	2103.15112354	-58944818	-54590679	2341.66402869	-65629597	-61770994
3569	1887.76865914	-52893490	-48180757	2103.69701901	-58943598	-54589546	2342.28172864	-65628515	-61769975
3570	1888.25045467	-52892169	-48179553	2104.24290317	-58942378	-54588415	2342.89941800	-65627434	-61768956
3571	1888.73223816	-52890849	-48178348	2104.78877600	-58941159	-54587284	2343.51709738	-65626354	-61767937
3572	1889.21400960	-52889530	-48177144	2105.33463753	-58939939	-54586153	2344.13476656	-65625273	-61766919
3573	1889.69576900	-52888210	-48175940	2105.88048775	-58938720	-54585022	2344.75242557	-65624193	-61765900
3574	1890.17751637	-52886891	-48174737	2106.42632667	-58937502	-54583891	2345.37007440	-65623113	-61764883
3575	1890.65925171	-52885573	-48173533	2106.97215429	-58936284	-54582761	2345.98771305	-65622034	-61763865
3576	1891.14097502	-52884255	-48172331	2107.51797061	-58935066	-54581632	2346.60534152	-65620954	-61762847
3577	1891.62268631	-52882937	-48171128	2108.06377564	-58933849	-54580502	2347.22295983	-65619875	-61761830
3578	1892.1043855	-52881620	-48169927	2108.60956938	-58932631	-54579373	2347.84056797	-65618797	-61760814
3579	1892.5867283	-52880304	-48168725	2109.15535183	-58931415	-54578245	2348.45816595	-65617719	-61759797
3580	1893.06774807	-52878987	-48167524	2109.70112300	-58930199	-54577117	2349.07575376	-65616640	-61758781
3581	1893.54941130	-52877671	-48166323	2110.24688289	-58928983	-54575989	2349.69333142	-65615563	-61757765
3582	1894.03106253	-52876355	-48165122	2110.79263150	-58927767	-54574861	2350.31089891	-65614486	-61756749
3583	1894.51270175	-52875040	-48163922	2111.33836884	-58926552	-54573733	2350.92845627	-65613409	-61755735
3584	1894.99432898	-52873725	-48162723	2111.88409491	-58925337	-54572607	2351.54600347	-65612333	-61754719
3585	1895.47594421	-52872411	-48161523	2112.42980971	-58924123	-54571480	2352.16354052	-65611256	-61753705
3586	1895.95754745	-52871097	-48160324	2112.97551326	-58922908	-54570354	2352.78106742	-65610180	-61752690
3587	1896.43913871	-52869783	-48159125	2113.52120554	-58921695	-54569228	2353.39858419	-65609104	-61751676
3588	1896.92071798	-52868470	-48157927	2114.06688656	-58920481	-54568102	2354.01609083	-65608029	-61750663
3589	1897.40228527	-52867157	-48156729	2114.61255633	-58919268	-54566977	2354.63358732	-65606954	-61749649
3590	1897.88384059	-52865845	-48155531	2115.15821486	-58918056	-54565852	2355.25107369	-65605879	-61748637
3591	1898.36538393	-52864533	-48154334	2115.70386214	-58916844	-54564727	2355.86854993	-65604804	-61747623
3592	1898.84691530	-52863221	-48153137	2116.24949817	-58915631	-54563603	2356.48601604	-65603731	-61746611
3593	1899.32843472	-52861910	-48151941	2116.79512297	-58914420	-54562479	2357.10347283	-65602656	-61745599
3594	1899.80994216	-52860599	-48150744	2117.34073653	-58913209	-54561356	2357.72091790	-65601584	-61744586
3595	1900.29143766	-52859288	-48149548	2117.88633085	-58911998	-54560232	2358.33835366	-65600510	-61743575
3596	1900.77292120	-52857979	-48148353	2118.43192995	-58910787	-54559109	2358.95577930	-65599437	-61742564
3597	1901.25439278	-52856669	-48147158	2118.97750983	-58909577	-54557987	2359.57319483	-65598365	-61741553
3598	1901.73585242	-52855360	-48145963	2119.52307848	-58908368	-54556865	2360.19060025	-65597293	-61740542
3599	1902.21730012	-52854051	-48144769	2120.06863590	-58907158	-54555742	2360.80799557	-65596221	-61739531
3600	1902.69873587	-52852742	-48143575	2120.61418212	-58905949	-54554621	2361.42538079	-65595149	-61738522

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3601	1903.180015970	.52851434	.48142382	2121.15971713	.58904740	.54553500	2362.04275590	.65594078	.61737511
3602	1904.66157158	.52850126	.48141188	2122.70524092	.58903532	.54552379	2362.66012093	.65593007	.61736502
3603	1905.14297154	.52848819	.48139995	2124.20023584	.58892324	.54551259	2363.27747586	.65591937	.61735493
3604	1906.62435957	.52847512	.48138803	2125.68224497	.58881116	.54550138	2363.8942070	.65590866	.61734483
3605	1908.10573568	.52846206	.48137611	2127.16475508	.58869909	.54549018	2364.51215545	.65589796	.61733475
3606	1909.58709988	.52844900	.48136419	2128.64922417	.58858702	.54547898	2365.12948012	.65588726	.61732467
3607	1910.06845216	.52843594	.48135228	2129.134269186	.58847496	.54546779	2365.7467972	.65587657	.61731458
3608	1910.54979253	.52842288	.48134036	2129.61986309	.58836290	.54545660	2366.36409923	.65586588	.61730451
3609	1911.03112099	.52840984	.48132846	2129.10525380	.58825084	.54544542	2366.98139367	.65585519	.61729443
3610	1911.51243754	.52839679	.48131655	2129.59063173	.58813878	.54543424	2367.59868703	.65584450	.61728437
3611	1912.00008711	.52838375	.48130465	2129.07601521	.58802673	.54542306	2368.21595232	.65583383	.61727429
3612	1912.4833496	.52837072	.48129275	2129.56140866	.58791468	.54541188	2368.83321656	.65582315	.61726423
3613	1912.96661583	.52835768	.48128086	2129.04679253	.58780264	.54540071	2369.45047072	.65581247	.61725416
3614	1913.44988481	.52834465	.48126897	2129.53217648	.58769060	.54538954	2370.06771483	.65580180	.61724410
3615	1913.93315191	.52833162	.48125709	2129.01756026	.58757856	.54537837	2370.68494888	.65579113	.61723404
3616	1914.41641920	.52831861	.48124520	2129.50294417	.58746653	.54536721	2371.30217288	.65578046	.61722399
3617	1914.89968649	.52830559	.48123333	2129.98832809	.58735451	.54535605	2371.91938682	.65576980	.61721394
3618	1915.38295378	.52829257	.48122145	2130.47371200	.58724248	.54534490	2372.53659072	.65575914	.61720389
3619	1915.86622107	.52827955	.48120958	2130.95909591	.58713046	.54533374	2373.15378457	.65574849	.61719385
3620	1916.34948836	.52826654	.48119771	2131.44447982	.58701844	.54532260	2373.77096837	.65573783	.61718380
3621	1916.83275565	.52825352	.48118585	2131.92986373	.58690642	.54531145	2374.38814214	.65572719	.61717377
3622	1917.31602094	.52824051	.48117399	2132.41524764	.58679441	.54530030	2375.00530587	.65571654	.61716373
3623	1917.79928623	.52822750	.48116213	2132.90063155	.58668240	.54528915	2375.62248958	.65570589	.61715370
3624	1918.28255152	.52821449	.48115028	2133.38601546	.58657038	.54527804	2376.23960324	.65569525	.61714366
3625	1918.76581681	.52820148	.48113843	2133.87140937	.58645837	.54526690	2376.85673688	.65568461	.61713364
3626	1919.24908210	.52818847	.48112658	2134.35680328	.58634636	.54525577	2377.47386049	.65567398	.61712361
3627	1919.73234739	.52817546	.48111474	2134.84218719	.58623435	.54524464	2378.09097409	.65566335	.61711359
3628	1920.21561268	.52816245	.48110290	2135.32757110	.58612234	.54523352	2378.70807767	.65565272	.61710357
3629	1920.69887797	.52814944	.48109107	2135.81295501	.58601033	.54522240	2379.32517122	.65564209	.61709356
3630	1921.18214326	.52813643	.48107923	2136.29833892	.58589832	.54521129	2379.94225477	.65563147	.61708354
3631	1921.66540855	.52812342	.48106740	2136.78372283	.58578631	.54520017	2380.55932830	.65562085	.61707353
3632	1922.14867384	.52811041	.48105558	2137.26910674	.58567430	.54518906	2381.17639183	.65561023	.61706352
3633	1922.63193913	.52809740	.48104376	2137.75449065	.58556229	.54517796	2381.79344536	.65559962	.61705352
3634	1923.11520442	.52808439	.48103194	2138.23987456	.58545028	.54516685	2382.41048888	.65558900	.61704352
3635	1923.59846971	.52807138	.48102012	2138.72525847	.58533827	.54515576	2383.02752240	.65557840	.61703352
3636	1924.08173500	.52805837	.48100831	2139.21064238	.58522626	.54514465	2383.64454594	.65556780	.61702353
3637	1924.56500029	.52804536	.48099650	2139.69602629	.58511425	.54513354	2384.26155946	.65555720	.61701353
3638	1925.04826558	.52803235	.48098470	2140.18141020	.58500224	.54512244	2384.87856301	.65554661	.61700355
3639	1925.53153087	.52801934	.48097290	2140.66679411	.58489023	.54511133	2385.49556657	.65553600	.61699355
3640	1926.01479616	.52800633	.48096111	2141.15217802	.58477822	.54510023	2386.11254015	.65552542	.61698357
3641	1926.49806145	.52799332	.48094931	2141.63756193	.58466621	.54508912	2386.72951374	.65551483	.61697359
3642	1926.98132674	.52798031	.48093752	2142.12294584	.58455420	.54507801	2387.34647735	.65550425	.61696361
3643	1927.46459203	.52796730	.48092573	2142.60792975	.58444219	.54506690	2387.96343099	.65549366	.61695363
3644	1927.94785732	.52795429	.48091395	2143.09331366	.58433018	.54505580	2388.58037467	.65548308	.61694366
3645	1928.43112261	.52794128	.48090217	2143.57869757	.58421817	.54504469	2389.19730836	.65547251	.61693370
3646	1928.91438790	.52792827	.48089039	2144.06408148	.58410616	.54503358	2389.81424205	.65546194	.61692373
3647	1929.39765319	.52791526	.48087862	2144.54946539	.58399415	.54502247	2390.43117574	.65545136	.61691377
3648	1929.88091848	.52790225	.48086686	2145.03484930	.58388214	.54501136	2391.04804967	.65544080	.61690380
3649	1930.36418377	.52788924	.48085509	2145.52023321	.58377013	.54500025	2391.66494352	.65543023	.61689384
3650	1930.84744906	.52787623	.48084333	2146.00561712	.58365812	.54498914	2392.28183741	.65541968	.61688389

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N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3651	1927.23621139	-52786530	-48083157	2148.42224480	-50844762	-54497860	2392.89870135	-65540912	-61687393	2392.89870135	-65540912	-61687393
3652	1927.71703120	-52785242	-48081981	2148.96721236	-50843571	-54495755	2393.51556534	-65539856	-61686399	2393.51556534	-65539856	-61686399
3653	1928.19783928	-52783953	-48080806	2149.51216888	-50842380	-54494651	2394.13241939	-65538801	-61685404	2394.13241939	-65538801	-61685404
3654	1928.67863560	-52782664	-48079631	2150.05711437	-50841190	-54493548	2394.74926350	-65537746	-61684410	2394.74926350	-65537746	-61684410
3655	1929.15942017	-52781379	-48078457	2150.60204881	-50840001	-54493444	2395.36609766	-65536692	-61683416	2395.36609766	-65536692	-61683416
3656	1929.64019301	-52780093	-48077283	2151.14697223	-50838812	-54492341	2395.98292188	-65535638	-61682422	2395.98292188	-65535638	-61682422
3657	1930.12095411	-52778806	-48076110	2151.69188661	-50837623	-54491238	2396.59973618	-65534583	-61681429	2396.59973618	-65534583	-61681429
3658	1930.60170347	-52777521	-48074936	2152.23678598	-50836435	-54490136	2397.21654053	-65533530	-61680435	2397.21654053	-65533530	-61680435
3659	1931.08244111	-52776235	-48073763	2152.78167632	-50835246	-54489034	2397.83333496	-65532476	-61679442	2397.83333496	-65532476	-61679442
3660	1931.56316702	-52774949	-48072591	2153.32655565	-50834059	-54488932	2398.45011947	-65531424	-61678450	2398.45011947	-65531424	-61678450
3661	1932.04388121	-52773665	-48071418	2153.87142395	-50832871	-54488831	2399.06689404	-65530371	-61677457	2399.06689404	-65530371	-61677457
3662	1932.52458367	-52772380	-48070246	2154.41628125	-50831684	-54488729	2399.68365870	-65529319	-61676466	2399.68365870	-65529319	-61676466
3663	1933.00527442	-52771097	-48069075	2154.96112753	-50830497	-54488628	2400.30041344	-65528266	-61675474	2400.30041344	-65528266	-61675474
3664	1933.48595346	-52769813	-48067904	2155.50596282	-50829311	-54488528	2400.91715827	-65527215	-61674482	2400.91715827	-65527215	-61674482
3665	1933.96662079	-52768529	-48066732	2156.05078710	-50828125	-54488427	2401.53389318	-65526163	-61673491	2401.53389318	-65526163	-61673491
3666	1934.44727641	-52767247	-48065562	2156.59560038	-50826939	-54488328	2402.15061819	-65525112	-61672501	2402.15061819	-65525112	-61672501
3667	1934.92792033	-52765964	-48064391	2157.14040266	-50825754	-54488228	2402.76733328	-65524061	-61671510	2402.76733328	-65524061	-61671510
3668	1935.40852255	-52764682	-48063222	2157.68519396	-50824569	-54488128	2403.38403849	-65523010	-61670519	2403.38403849	-65523010	-61670519
3669	1935.88917308	-52763400	-48062053	2158.22997425	-50823384	-54488030	2404.00073378	-65521960	-61669529	2404.00073378	-65521960	-61669529
3670	1936.36978191	-52762119	-48060883	2158.77474957	-50822200	-54487931	2404.61741918	-65520910	-61668540	2404.61741918	-65520910	-61668540
3671	1936.85037906	-52760838	-48059714	2159.31950191	-50821016	-54487833	2405.23409468	-65519860	-61667550	2405.23409468	-65519860	-61667550
3672	1937.33096451	-52759557	-48058546	2159.86424926	-50819832	-54487735	2405.85076029	-65518811	-61666561	2405.85076029	-65518811	-61666561
3673	1937.81153829	-52758277	-48057377	2160.40898564	-50818649	-54487638	2406.46741601	-65517762	-61665572	2406.46741601	-65517762	-61665572
3674	1938.29210039	-52756997	-48056210	2160.95371105	-50817466	-54487540	2407.08406185	-65516713	-61664584	2407.08406185	-65516713	-61664584
3675	1938.77265082	-52755718	-48055042	2161.49842548	-50816283	-54487443	2407.70069780	-65515665	-61663595	2407.70069780	-65515665	-61663595
3676	1939.25318958	-52754439	-48053876	2162.04312894	-50815101	-54487346	2408.31732388	-65514617	-61662607	2408.31732388	-65514617	-61662607
3677	1939.73371667	-52753160	-48052709	2162.58782145	-50813919	-54487250	2408.93394007	-65513569	-61661619	2408.93394007	-65513569	-61661619
3678	1940.21423209	-52751882	-48051542	2163.13250300	-50812737	-54487154	2409.55054639	-65512522	-61660632	2409.55054639	-65512522	-61660632
3679	1940.69473585	-52750604	-48050376	2163.67717358	-50811557	-54487058	2410.16714284	-65511474	-61659645	2410.16714284	-65511474	-61659645
3680	1941.17522796	-52749327	-48049210	2164.22183321	-50810376	-54486963	2410.78372942	-65510427	-61658657	2410.78372942	-65510427	-61658657
3681	1941.65570841	-52748049	-48048045	2164.76648189	-50809195	-54486868	2411.40030613	-65509380	-61657671	2411.40030613	-65509380	-61657671
3682	1942.13617721	-52746773	-48046879	2165.31111962	-50808015	-54486773	2412.01687298	-65508334	-61656684	2412.01687298	-65508334	-61656684
3683	1942.61663437	-52745496	-48045715	2165.85574641	-50806835	-54486679	2412.63342997	-65507288	-61655699	2412.63342997	-65507288	-61655699
3684	1943.09707988	-52744220	-48044551	2166.40036226	-50805656	-54486584	2413.24997710	-65506242	-61654713	2413.24997710	-65506242	-61654713
3685	1943.57751375	-52742945	-48043387	2166.94496717	-50804476	-54486490	2413.86651438	-65505197	-61653727	2413.86651438	-65505197	-61653727
3686	1944.05793599	-52741669	-48042223	2167.48956114	-50803298	-54486397	2414.48304180	-65504152	-61652742	2414.48304180	-65504152	-61652742
3687	1944.53834659	-52740394	-48041060	2168.03414419	-50802119	-54486304	2415.09955937	-65503107	-61651757	2415.09955937	-65503107	-61651757
3688	1945.01874556	-52739120	-48039897	2168.57871630	-50800941	-54486211	2415.71606710	-65502062	-61650772	2415.71606710	-65502062	-61650772
3689	1945.49913291	-52737845	-48038734	2169.12327749	-50799763	-54486118	2416.33256499	-65501018	-61649788	2416.33256499	-65501018	-61649788
3690	1945.97950863	-52736571	-48037572	2169.66782776	-50798586	-54486026	2416.94905303	-65499974	-61648804	2416.94905303	-65499974	-61648804
3691	1946.45987274	-52735298	-48036410	2170.21236710	-50797409	-54485935	2417.56553124	-65498930	-61647820	2417.56553124	-65498930	-61647820
3692	1946.94022522	-52734026	-48035248	2170.75668953	-50796232	-54485844	2418.18199961	-65497887	-61646837	2418.18199961	-65497887	-61646837
3693	1947.42056610	-52732752	-48034087	2171.30141305	-50795056	-54485752	2418.79845814	-65496844	-61645854	2418.79845814	-65496844	-61645854
3694	1947.90089536	-52731480	-48032926	2171.84591966	-50793879	-54485660	2419.41490585	-65495801	-61644871	2419.41490585	-65495801	-61644871
3695	1948.38121302	-52730209	-48031766	2172.39041536	-50792704	-54485570	2420.03134574	-65494759	-61643888	2420.03134574	-65494759	-61643888
3696	1948.86151908	-52728937	-48030605	2172.93490016	-50791529	-54485484	2420.64777479	-65493716	-61642905	2420.64777479	-65493716	-61642905
3697	1949.34181354	-52727666	-48029446	2173.47937407	-50790353	-54485399	2421.26419403	-65492675	-61641923	2421.26419403	-65492675	-61641923
3698	1949.82209641	-52726395	-48028286	2174.02383707	-50789179	-54485310	2421.88060346	-65491633	-61640941	2421.88060346	-65491633	-61640941
3699	1950.30236768	-52725124	-48027126	2174.56828918	-50788005	-54485221	2422.49700306	-65490592	-61639960	2422.49700306	-65490592	-61639960
3700	1950.78262736	-52723855	-48025968	2175.11273040	-50786830	-54485132	2423.11339284	-65489551	-61638979	2423.11339284	-65489551	-61638979

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3701	1951.26287546	.52722584	.48024809	2175.65716073	.58785657	.54443033	2423.72977283	.65488510	.616337998
3702	1951.74311198	.51721316	.48023652	2176.20158917	.58784483	.54441945	2424.34614300	.65487470	.61637017
3703	1952.22333691	.52720047	.48022494	2176.74598874	.58783310	.54440857	2424.96250337	.65486430	.61630316
3704	1952.70355028	.52718778	.48021336	2177.29038643	.58782137	.54439768	2425.57885394	.65485390	.61635056
3705	1953.18375207	.52717510	.48020179	2177.83477324	.58780965	.54438681	2426.19519471	.65484350	.61634076
3706	1953.66394229	.52716242	.48019022	2178.37914919	.58779793	.54437594	2426.81152569	.65483311	.61633097
3707	1954.14412095	.52714974	.48017865	2178.92351426	.58778621	.54436507	2427.42784686	.65482272	.61632118
3708	1954.62428805	.52713708	.48016709	2179.46788847	.58777450	.54435421	2428.04415826	.65481234	.61631139
3709	1955.10444359	.52712440	.48015554	2180.01221181	.58776280	.54434334	2428.66045986	.65480196	.61630160
3710	1955.58458757	.52711175	.48014398	2180.55654430	.58775108	.54433248	2429.27675168	.65479157	.61629181
3711	1956.06472000	.52709909	.48013243	2181.10086594	.58773939	.54432163	2429.89303372	.65478120	.61628203
3712	1956.54484089	.52708643	.48012088	2181.64517672	.58772768	.54431078	2430.50930598	.65477082	.61627226
3713	1957.02495024	.52707378	.48010933	2182.18947665	.58771599	.54429992	2431.12556846	.65476045	.61626248
3714	1957.50504804	.52706113	.48009779	2182.73376573	.58770429	.54428908	2431.74182117	.65475009	.61625271
3715	1957.98513430	.52704848	.48008626	2183.27804397	.58769260	.54427823	2432.35806411	.65473972	.61624294
3716	1958.46520903	.52703583	.48007473	2183.82231137	.58768092	.54426739	2432.97429728	.65472935	.61623317
3717	1958.94527422	.52702320	.48006319	2184.36658793	.58766924	.54425656	2433.59052068	.65471900	.61622340
3718	1959.42532390	.52701057	.48005167	2184.91081366	.58765756	.54424573	2434.20673432	.65470864	.61621364
3719	1959.90536404	.52699795	.48004014	2185.45504856	.58764588	.54423489	2434.82293820	.65469828	.61620388
3720	1960.38539267	.52698532	.48002862	2185.99927263	.58763421	.54422407	2435.43913233	.65468793	.61619412
3721	1960.86540978	.52697270	.48001710	2186.54348587	.58762254	.54421324	2436.05531671	.65467758	.61618437
3722	1961.34541537	.52696007	.48000559	2187.08768830	.58761088	.54420242	2436.67149132	.65466724	.61617462
3723	1961.82540945	.52694746	.47999408	2187.63187990	.58759921	.54419161	2437.28765620	.65465690	.61616487
3724	1962.30539203	.52693485	.47998257	2188.17606070	.58758755	.54418079	2437.90381133	.65464656	.61615513
3725	1962.78536310	.52692224	.47997107	2188.72023068	.58757590	.54416998	2438.51995672	.65463623	.61614538
3726	1963.26532267	.52690963	.47995957	2189.26438985	.58756424	.54415917	2439.13609236	.65462589	.61613564
3727	1963.74527074	.52689704	.47994807	2189.80853821	.58755259	.54414836	2439.75221826	.65461557	.61612590
3728	1964.22520733	.52688444	.47993658	2190.35267577	.58754095	.54413756	2440.36833443	.65460524	.61611617
3729	1964.70513242	.52687185	.47992509	2190.89680254	.58752931	.54412676	2440.98444088	.65459491	.61610644
3730	1965.18504602	.52685926	.47991360	2191.44091851	.58751767	.54411596	2441.60053759	.65458459	.61609671
3731	1965.66494814	.52684667	.47990212	2191.98502388	.58750603	.54410517	2442.21662457	.65457428	.61608698
3732	1966.14483878	.52683409	.47989064	2192.52911806	.58749440	.54409438	2442.83270183	.65456396	.61607726
3733	1966.62471794	.52682151	.47987916	2193.07320166	.58748277	.54408360	2443.44876938	.65455364	.61606754
3734	1967.10458563	.52680894	.47986768	2193.61727446	.58747115	.54407281	2444.06482720	.65454333	.61605782
3735	1967.58444185	.52679636	.47985622	2194.16133650	.58745953	.54406203	2444.68087531	.65453303	.61604811
3736	1968.06428660	.52678380	.47984475	2194.70538775	.58744790	.54405125	2445.29691370	.65452272	.61603839
3737	1968.54411988	.52677123	.47983328	2195.24942823	.58743629	.54404047	2445.91294239	.65451242	.61602868
3738	1969.02394171	.52675868	.47982182	2195.79345793	.58742468	.54402970	2446.52896137	.65450212	.61601897
3739	1969.50375208	.52674612	.47981036	2196.33747687	.58741307	.54401893	2447.14497064	.65449183	.61600927
3740	1969.98355100	.52673356	.47979891	2196.88148504	.58740146	.54400814	2447.76097021	.65448154	.61599957
3741	1970.46333846	.52672102	.47978746	2197.42548245	.58738986	.54399741	2448.37696008	.65447125	.61598987
3742	1970.94311448	.52670847	.47977602	2197.96946911	.58737826	.54398665	2448.99294026	.65446097	.61598017
3743	1971.42287906	.52669593	.47976457	2198.51344500	.58736666	.54397589	2449.60891075	.65445068	.61597048
3744	1971.90263219	.52668339	.47975313	2199.05741014	.58735508	.54396514	2450.22487154	.65444040	.61596079
3745	1972.38237389	.52667086	.47974169	2199.60136453	.58734353	.54395439	2450.84082264	.65443012	.61595111
3746	1972.86210416	.52665833	.47973026	2200.14530817	.58733190	.54394364	2451.45676407	.65441985	.61594142
3747	1973.34182299	.52664580	.47971883	2200.68924108	.58732032	.54393290	2452.07269581	.65440957	.61593173
3748	1973.82153039	.52663328	.47970740	2201.23318324	.58730873	.54392216	2452.68861787	.65439931	.61592206
3749	1974.30122638	.52662075	.47969598	2201.77717466	.58729716	.54391142	2453.30453025	.65438904	.61591238
3750	1974.78091094	.52660824	.47968456	2202.32097535	.58728559	.54390068	2453.92043796	.65437878	.61590271

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3751	1975.-26058409	-52659573	-47967314	2202.-86486530	-50727402	-54388995	2454.-53632599	-65436852	-61589304
3752	1975.-74024582	-52658322	-47966173	2203.-40874454	-50726245	-54387923	2455.-15220936	-65435826	-61588337
3753	1976.-21989615	-52657072	-47965032	2203.-95261303	-50725090	-54386850	2455.-76808307	-65434801	-61587370
3754	1976.-69953506	-52655821	-47963891	2204.-49647082	-50723935	-54385778	2456.-38394710	-65433776	-61586404
3755	1977.-17916257	-52654571	-47962750	2205.-04031788	-50722778	-54384705	2456.-99980149	-65432750	-61585438
3756	1977.-65877067	-52653322	-47961611	2205.-58615422	-50721623	-54383634	2457.-61564621	-65431726	-61584472
3757	1978.-13838339	-52652073	-47960471	2206.-12797985	-50720467	-54382563	2458.-23148127	-65430702	-61583506
3758	1978.-61797671	-52650824	-47959331	2206.-67179477	-50719313	-54381492	2458.-84730668	-65429678	-61582541
3759	1979.-09755864	-52649575	-47958192	2207.-21598999	-50718159	-54380421	2459.-46312245	-65428654	-61581576
3760	1979.-57712918	-52648328	-47957054	2207.-75939250	-50717005	-54379351	2460.-07892857	-65427630	-61580611
3761	1980.-05668834	-52647080	-47955915	2208.-30317531	-50715851	-54378281	2460.-69472504	-65426607	-61579647
3762	1980.-53623611	-52645832	-47954778	2208.-84694742	-50714698	-54377211	2461.-31051187	-65425584	-61578683
3763	1981.-01577251	-52644586	-47953640	2209.-39070884	-50713545	-54376142	2461.-92628907	-65424562	-61577719
3764	1981.-49529754	-52643339	-47952502	2209.-93445957	-50712392	-54375072	2462.-54205662	-65423540	-61576755
3765	1981.-97481120	-52642093	-47951365	2210.-47819960	-50711240	-54374003	2463.-15781455	-65422518	-61575792
3766	1982.-45431348	-52640847	-47950228	2211.-02192895	-50710088	-54372935	2463.-77356283	-65421496	-61574829
3767	1982.-93380441	-52639601	-47949092	2211.-56564762	-50708937	-54371867	2464.-89303150	-65420475	-61573866
3768	1983.-41328397	-52638356	-47947956	2212.-10935561	-50707785	-54370799	2465.-00503054	-65419453	-61572903
3769	1983.-89275217	-52637111	-47946820	2212.-65305293	-50706634	-54369731	2465.-62074996	-65418431	-61571942
3770	1984.-37220902	-52635867	-47945685	2213.-19673956	-50705483	-54368664	2466.-23645975	-65417413	-61570980
3771	1984.-85165452	-52634623	-47944549	2213.-74041554	-50704333	-54367597	2466.-85215994	-65416392	-61570018
3772	1985.-33108867	-52633379	-47943415	2214.-28408083	-50703183	-54366530	2467.-46785051	-65415372	-61569056
3773	1985.-81051148	-52632136	-47942280	2214.-82773547	-50702034	-54365464	2468.-08353146	-65414353	-61568095
3774	1986.-28992294	-52630893	-47941146	2215.-37137945	-50700884	-54364397	2468.-69920281	-65413333	-61567134
3775	1986.-76932307	-52629650	-47940012	2215.-91501276	-50699735	-54363331	2469.-91486455	-65412314	-61566173
3776	1987.-24871186	-52628408	-47938879	2216.-45863543	-50698586	-54362266	2470.-93051668	-65411295	-61565213
3777	1987.-72808932	-52627166	-47937746	2217.-00224744	-50697438	-54361200	2470.-54615922	-65410277	-61564253
3778	1988.-20465546	-52625925	-47936613	2217.-54584880	-50696290	-54360136	2471.-16179215	-65409258	-61563294
3779	1988.-68681026	-52624684	-47935481	2218.-08943951	-50695142	-54359071	2471.-77441549	-65408240	-61562334
3780	1989.-16615374	-52623443	-47934348	2218.-63301959	-50693995	-54358001	2472.-93302924	-65407223	-61561374
3781	1989.-64548592	-52622202	-47933216	2219.-17658902	-50692848	-54356943	2473.-00863340	-65406206	-61560415
3782	1990.-12480677	-52620962	-47932085	2219.-72014781	-50691701	-54355879	2473.-62422797	-65405188	-61559457
3783	1990.-60411631	-52619722	-47930954	2220.-26369597	-50690555	-54354816	2474.-23981296	-65404171	-61558498
3784	1991.-08341454	-52618483	-47929823	2220.-80723350	-50689409	-54353753	2474.-85538836	-65403154	-61557540
3785	1991.-56270146	-52617244	-47928692	2221.-35076040	-50688263	-54352690	2475.-47095419	-65402138	-61556582
3786	1992.-04197709	-52616005	-47927562	2221.-89427668	-50687118	-54351627	2476.-08651043	-65401123	-61555625
3787	1992.-52124142	-52614767	-47926432	2222.-43778233	-50685973	-54350565	2476.-70205711	-65400106	-61554667
3788	1993.-00049444	-52613529	-47925302	2222.-98127737	-50684827	-54349503	2477.-31759421	-65399092	-61553710
3789	1993.-47973619	-52612291	-47924174	2223.-52576179	-50683683	-54348442	2477.-93312174	-65398076	-61552753
3790	1993.-95986664	-52611054	-47923044	2224.-06823560	-50682539	-54347380	2478.-54863971	-65397061	-61551797
3791	1994.-43818580	-52609817	-47921916	2224.-61169879	-50681395	-54346319	2479.-164414811	-65396047	-61550840
3792	1994.-91739368	-52608581	-47920787	2225.-15515138	-50680251	-54345258	2479.-79646966	-65395033	-61549884
3793	1995.-39659028	-52607345	-47919659	2225.-69859337	-50679108	-54344198	2480.-39513624	-65394019	-61548928
3794	1995.-8757560	-52606109	-47918532	2226.-24202476	-50677965	-54343138	2481.-01061597	-65393005	-61547973
3795	1996.-35494965	-52604873	-47917405	2226.-78544554	-50676823	-54342078	2481.-62680615	-65391991	-61547017
3796	1996.-83411244	-52603638	-47916277	2227.-32885573	-50675681	-54341019	2482.-24154678	-65390978	-61546063
3797	1997.-31326395	-52602403	-47915151	2227.-87225533	-50674539	-54339959	2482.-85699786	-65389965	-61545108
3798	1997.-79240420	-52601169	-47914025	2228.-41568435	-50673397	-54338901	2483.-47243940	-65388953	-61544153
3799	1998.-27153319	-52599934	-47912899	2228.-95902277	-50672256	-54337842	2484.-08787140	-65387940	-61543199
3800	1998.-75065093	-52598701	-47911773	2229.-50239062	-50671115	-54336784	2484.-70329385	-65386929	-61542245

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3801	1999.-22975741	-52597468	-47910648	2230.-04574788	-58669975	-543335726	2405.-31870677	-65385917	-61541291
3802	1999.-70885264	-52596235	-47909523	2230.-50909456	-58668834	-543334668	2405.-93411015	-65384905	-61540338
3803	2000.-18793663	-52595002	-47908398	2231.-13243067	-58667694	-543332611	2406.-54950400	-65383894	-61539385
3804	2000.-66700937	-52593770	-47907273	2231.-67575622	-58666555	-543332554	2407.-16488832	-65382883	-61538432
3805	2001.-14607087	-52592538	-47906150	2232.-21997119	-58665416	-543331497	2407.-8028023	-65381873	-61537480
3806	2001.-62512113	-52591306	-47905026	2232.-76237559	-58664276	-543330441	2408.-39562839	-65380862	-61536527
3807	2002.-10416016	-52590074	-47903903	2233.-30566543	-58663138	-54329384	2409.-01098415	-65379852	-61535575
3808	2002.-58318795	-52588844	-47902779	2233.-84895273	-58662000	-54328328	2409.-62633038	-65378843	-61534623
3809	2003.-06220452	-52587613	-47901656	2234.-39222945	-58660861	-54327273	2490.-24166711	-65377833	-61533672
3810	2003.-54120987	-52586383	-47900534	2234.-93548763	-58659723	-54326218	2490.-85699431	-65376823	-61532720
3811	2004.-02020399	-52585153	-47899412	2235.-47873926	-58658586	-54325163	2491.-47231201	-65375815	-61531769
3812	2004.-49918690	-52583924	-47898290	2236.-02198034	-58657449	-54324108	2492.-08762020	-65374806	-61530819
3813	2004.-97815059	-52582695	-47897169	2236.-56521087	-58656313	-54323053	2492.-70291888	-65373798	-61529868
3814	2005.-45711907	-52581466	-47896048	2237.-10843087	-58655176	-54321999	2493.-31820806	-65372790	-61528918
3815	2005.-93606834	-52580237	-47894926	2237.-65164033	-58654040	-54320946	2493.-93348874	-65371782	-61527968
3816	2006.-41500641	-52579010	-47893806	2238.-19483925	-58652904	-54319891	2494.-54875793	-65370774	-61527018
3817	2006.-89393327	-52577782	-47892686	2238.-73802763	-58651768	-54318839	2495.-16401862	-65369767	-61526069
3818	2007.-37284893	-52576554	-47891566	2239.-28120549	-58650634	-54317786	2495.-77926982	-65368760	-61525120
3819	2007.-85175340	-52575327	-47890446	2239.-82437283	-58649499	-54316733	2496.-39451153	-65367753	-61524171
3820	2008.-33064667	-52574100	-47889327	2240.-36752963	-58648364	-54315680	2497.-00974376	-65366746	-61523222
3821	2008.-80952876	-52572874	-47888208	2240.-91067592	-58647230	-54314628	2497.-62496649	-65365741	-61522274
3822	2009.-28839966	-52571648	-47887089	2241.-45381170	-58646096	-54313577	2498.-24017975	-65364735	-61521325
3823	2009.-76725937	-52570422	-47885972	2241.-99693695	-58644962	-54312525	2498.-45538353	-65363729	-61520378
3824	2010.-24610791	-52569197	-47884853	2242.-54005170	-58643829	-54311474	2499.-47037784	-65362724	-61519430
3825	2010.-72494527	-52567972	-47883736	2243.-09315593	-58642697	-54310423	2500.-08576266	-65361719	-61518483
3826	2011.-20377146	-52566747	-47882618	2243.-62624966	-58641564	-54309373	2500.-70093802	-65360714	-61517536
3827	2011.-68258648	-52565523	-47881501	2244.-16933289	-58640432	-54308322	2501.-31610392	-65359709	-61516589
3828	2012.-16139033	-52564299	-47880384	2244.-71240562	-58639300	-54307272	2501.-93126035	-65358706	-61515642
3829	2012.-64018301	-52563076	-47879268	2245.-25546785	-58638168	-54306222	2502.-5440731	-65357701	-61514696
3830	2013.-11896454	-52561852	-47878152	2245.-79851959	-58637036	-54305173	2503.-16154481	-65356698	-61513750
3831	2013.-59773491	-52560630	-47877036	2246.-34156083	-58635905	-54304124	2503.-77667286	-65355694	-61512804
3832	2014.-07649412	-52559407	-47875921	2246.-88459159	-58634775	-54303075	2504.-39179145	-65354691	-61511859
3833	2014.-55524218	-52558185	-47874806	2247.-42761187	-58633645	-54302027	2505.-00900059	-65353689	-61510914
3834	2015.-03597909	-52556963	-47873691	2247.-97062165	-58632515	-54300979	2505.-62200028	-65352686	-61509968
3835	2015.-51270406	-52555741	-47872577	2248.-51362097	-58631385	-54299930	2506.-23709051	-65351684	-61509024
3836	2015.-99141949	-52554520	-47871462	2249.-05660980	-58630256	-54298883	2506.-85217132	-65350682	-61508080
3837	2016.-47012298	-52553300	-47870348	2249.-59958816	-58629126	-54297836	2507.-46724267	-65349680	-61507135
3838	2016.-94801533	-52552079	-47869235	2250.-14255606	-58627997	-54296789	2508.-08230458	-65348679	-61506191
3839	2017.-42749655	-52550859	-47868121	2250.-68551348	-58626869	-54295742	2508.-69735706	-65347677	-61505248
3840	2017.-90616664	-52549639	-47867009	2251.-22846044	-58625741	-54294696	2509.-31240010	-65346677	-61504304
3841	2018.-38482561	-52548420	-47865896	2251.-77139693	-58624613	-54293650	2509.-92743372	-65345676	-61503361
3842	2018.-86347345	-52547201	-47864784	2252.-31432298	-58623485	-54292604	2510.-54245790	-65344676	-61502418
3843	2019.-34211017	-52545982	-47863672	2252.-85723856	-58622357	-54291558	2511.-15747266	-65343676	-61501475
3844	2019.-82073578	-52544764	-47862560	2253.-40014369	-58621231	-54290513	2511.-77247799	-65342676	-61500533
3845	2020.-29935028	-52543546	-47861449	2253.-94303837	-58620105	-54289468	2512.-38747390	-65341677	-61499591
3846	2020.-77795365	-52542328	-47860338	2254.-48592260	-58618978	-54288423	2513.-00246040	-65340677	-61498649
3847	2021.-25654593	-52541111	-47859227	2255.-02879639	-58617853	-54287378	2513.-61743748	-65339679	-61497708
3848	2021.-73512711	-52539894	-47858117	2255.-57165974	-58616727	-54286335	2514.-23240514	-65338679	-61496766
3849	2022.-21369718	-52538677	-47857007	2256.-11451265	-58615601	-54285291	2514.-84736340	-65337681	-61495825
3850	2022.-69225615	-52537461	-47855897	2256.-61735512	-58614476	-54284247	2515.-46231224	-65336683	-61494884

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3851	2023.17080403	.52536245	.47854788	2257.20018716	.58613352	-.54283204	2516.07725169	.65335685	-.61493944
3852	2023.64934082	.52535030	-.47853478	2257.74300878	.58612227	-.54282161	2516.69218172	.65334687	-.61493003
3853	2024.12786452	.52533814	-.47852370	2258.28581996	.58611103	-.54281119	2517.30710236	.65333690	-.61492063
3854	2024.60638114	.52532599	-.47851461	2258.82862072	.58609988	-.54280075	2517.92201360	.65332694	-.61491124
3855	2025.08486467	.52531385	-.47850353	2259.37141106	.58608856	-.54279034	2518.53691544	.65331697	-.61490184
3856	2025.56337713	.52530170	-.47849245	2259.91419099	.58607733	-.54277992	2519.15180789	.65330700	-.61489245
3857	2026.04185850	.52528957	-.47848137	2260.45694049	.58606610	-.54276951	2519.76669095	.65329704	-.61488306
3858	2026.52032881	.52527743	-.47847030	2261.00007199	.58605488	-.54275909	2520.38156662	.65328708	-.61487367
3859	2026.99878804	.52526530	-.47845923	2261.54320349	.58604366	-.54274868	2520.99644289	.65327712	-.61486428
3860	2027.47723622	.52525317	-.47844817	2262.08633496	.58603244	-.54273827	2521.61128382	.65326717	-.61485489
3861	2027.95567332	.52524104	-.47843710	2262.62946643	.58602121	-.54272787	2522.22616479	.65325721	-.61484552
3862	2028.43409938	.52522892	-.47842605	2263.17259791	.58601000	-.54271747	2522.84096549	.65324727	-.61483614
3863	2028.91251437	.52521680	-.47841499	2263.71573039	.58599880	-.54270708	2523.45579227	.65323732	-.61482677
3864	2029.39091830	.52520469	-.47840393	2264.25886288	.58598759	-.54269668	2524.07060967	.65322738	-.61481740
3865	2029.86931118	.52519257	-.47839288	2264.80200536	.58597638	-.54268629	2524.68541770	.65321744	-.61480803
3866	2030.34769303	.52518047	-.47838183	2265.34514786	.58596519	-.54267590	2525.30021637	.65320750	-.61479867
3867	2030.82606382	.52516836	-.47837079	2265.88829035	.58595399	-.54266551	2525.91500567	.65319756	-.61478930
3868	2031.30442357	.52515626	-.47835975	2266.43143283	.58594279	-.54265513	2526.52978561	.65318763	-.61477993
3869	2031.78277229	.52514416	-.47834871	2266.97457532	.58593160	-.54264475	2527.14455519	.65317771	-.61477058
3870	2032.26110996	.52513207	-.47833768	2267.51771784	.58592042	-.54263438	2527.75931141	.65316778	-.61476122
3871	2032.73943661	.52511998	-.47832664	2268.06086033	.58590923	-.54262401	2528.37406928	.65315785	-.61475187
3872	2033.21775223	.52510789	-.47831561	2268.60400284	.58589805	-.54261363	2528.98881180	.65314794	-.61474251
3873	2033.69605683	.52509581	-.47830459	2269.14714535	.58588687	-.54260325	2529.60354497	.65313801	-.61473317
3874	2034.17435040	.52508372	-.47829357	2269.69028786	.58587569	-.54259289	2530.21826879	.65312810	-.61472382
3875	2034.65263294	.52507164	-.47828255	2270.23343036	.58586452	-.54258253	2530.83298326	.65311819	-.61471447
3876	2035.13090448	.52505957	-.47827153	2270.77657287	.58585335	-.54257217	2531.44768840	.65310828	-.61470513
3877	2035.60916500	.52504750	-.47826052	2271.31971538	.58584218	-.54256181	2532.06238420	.65309837	-.61469579
3878	2036.08741451	.52503543	-.47824951	2271.86285789	.58583102	-.54255146	2532.67707066	.65308847	-.61468646
3879	2036.56565301	.52502336	-.47823850	2272.40600040	.58581986	-.54254110	2533.29174779	.65307856	-.61467712
3880	2037.04389151	.52501131	-.47822750	2272.94914291	.58580870	-.54253075	2533.90641558	.65306866	-.61466780
3881	2037.52209701	.52499925	-.47821649	2273.49228542	.58579755	-.54252041	2534.52107405	.65305876	-.61465847
3882	2038.00030251	.52498719	-.47820549	2274.03542793	.58578640	-.54251007	2535.13572320	.65304887	-.61464914
3883	2038.47849701	.52497514	-.47819450	2274.57857044	.58577526	-.54249973	2535.75036301	.65303898	-.61463981
3884	2038.95688053	.52496310	-.47818351	2275.12171295	.58576411	-.54248939	2536.36499351	.65302909	-.61463049
3885	2039.43485305	.52495106	-.47817252	2275.66485546	.58575296	-.54247905	2536.97961469	.65301920	-.61462118
3886	2039.91301459	.52493902	-.47816154	2276.20800797	.58574183	-.54246872	2537.59422655	.65300932	-.61461186
3887	2040.39116514	.52492698	-.47815055	2276.75115048	.58573069	-.54245839	2538.20882910	.65299944	-.61460254
3888	2040.86930472	.52491494	-.47813957	2277.29429299	.58571956	-.54244807	2538.82342234	.65298956	-.61459324
3889	2041.34743332	.52490291	-.47812860	2277.83743550	.58570843	-.54243775	2539.43800627	.65297969	-.61458392
3890	2041.82555095	.52489088	-.47811762	2278.38057801	.58569731	-.54242743	2540.05258089	.65296981	-.61457462
3891	2042.30365761	.52487886	-.47810665	2278.92372052	.58568618	-.54241711	2540.66714621	.65295994	-.61456532
3892	2042.78175329	.52486684	-.47809569	2279.46686303	.58567506	-.54240679	2541.28170224	.65295007	-.61455601
3893	2043.25983802	.52485482	-.47808472	2279.99999554	.58566394	-.54239648	2541.89624896	.65294021	-.61454672
3894	2043.73791178	.52484281	-.47807376	2280.54313805	.58565283	-.54238618	2542.51078638	.65293035	-.61453743
3895	2044.21597459	.52483080	-.47806280	2281.08628056	.58564172	-.54237587	2543.12531452	.65292048	-.61452813
3896	2044.69402644	.52481879	-.47805185	2281.62942307	.58563061	-.54236557	2543.73983336	.65291063	-.61451884
3897	2045.17206734	.52480679	-.47804090	2282.17256558	.58561951	-.54235526	2544.35434292	.65290078	-.61450955
3898	2045.65009729	.52479479	-.47802994	2282.71570809	.58560841	-.54234497	2544.96884318	.65289093	-.61450026
3899	2046.12811629	.52478279	-.47801900	2283.25885060	.58559731	-.54233467	2545.58334417	.65288108	-.61449099
3900	2046.60612436	.52477080	-.47800806	2283.80200311	.58558621	-.54232438	2546.19781588	.65287123	-.61448170

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3901	2047.08412148	52475881	47799712	2284.32855170	58557512	542231409	2546.81228831	65286139	614447243
3902	2047.56210767	52474682	47798618	2284.87085551	58556403	542230381	2547.42675146	65285154	614446315
3903	2048.04008292	52473484	47797525	2285.41314904	58555295	542229352	2548.01205334	65284171	614445387
3904	2048.51804724	52472286	47796432	2285.95543228	58554186	542228324	2548.55624995	65283187	614444461
3905	2048.99600063	52471088	47795339	2286.49770525	58553078	542227296	2549.27008529	65282204	614443534
3906	2049.47394311	52469891	47794247	2287.03996794	58551970	542226269	2549.80451136	65281221	614442607
3907	2049.95187466	47793154	47793154	2287.58222036	58550863	542225241	2550.4982817	65280239	614441681
3908	2050.42979529	52467497	47792063	2288.12446252	58549756	542224215	2551.11333573	65279256	614440755
3909	2050.90770500	52466301	47790971	2288.66689440	58548649	542223188	2551.72713602	65278274	614439829
3910	2051.38560381	52465104	47789880	2289.20891602	58547542	542222160	2552.34123006	65277292	614438903
3911	2051.86349170	52463909	47788789	2289.75112738	58546436	542221135	2552.95650285	65276310	614437979
3912	2052.34136968	52462713	47787698	2290.29332849	58545330	542220110	2553.57087338	65275329	614437053
3913	2052.81923477	52461518	47786608	2290.83551933	58544225	54219084	2554.18523467	65274347	614436129
3914	2053.29708996	52460324	47785518	2291.37769993	58543119	54218059	2554.79958671	65273367	614435204
3915	2053.77493425	52459130	47784428	2291.91987027	58542014	54217035	2555.41392951	65272386	614434279
3916	2054.25276764	52457935	47783339	2292.46203037	58540910	54216009	2556.02826307	65271406	614433356
3917	2054.73059014	52456742	47782250	2293.00418023	58539805	54214985	2556.64258739	65270425	614432432
3918	2055.20840175	52455548	47781161	2293.54631984	58538701	54213961	2557.25690248	65269446	614431509
3919	2055.68620248	52454355	47780073	2294.08844922	58537597	54212938	2557.87120833	65268467	614430585
3920	2056.16399233	52453163	47778984	2294.63056836	58536494	54211914	2558.48550496	65267487	614429662
3921	2056.64177130	52451970	47777896	2295.17267727	58535390	54210891	2559.09979235	65266508	614428739
3922	2057.11953939	52450778	47776809	2295.71477595	58534288	54209868	2559.71407052	65265529	614427817
3923	2057.59729662	52449586	47775722	2296.25686440	58533185	54208845	2560.32833946	65264551	614426894
3924	2058.07504297	52448395	47774635	2296.79894263	58532083	54207823	2560.94259919	65263572	614425972
3925	2058.55277845	52447204	47773548	2297.34101064	58530981	54206800	2561.55684970	65262595	614425050
3926	2059.03050307	52446014	47772462	2297.88306842	58529879	54205778	2562.17109099	65261617	614424129
3927	2059.50821683	52444823	47771376	2298.42511600	58528778	54204757	2562.78532307	65260639	614423208
3928	2059.98591974	52443633	47770290	2298.96715336	58527677	54203735	2563.39954595	65259662	614422287
3929	2060.46361178	52442443	47769205	2299.50918050	58526576	54202715	2564.01375961	65258686	614421366
3930	2060.94129297	52441254	47768119	2300.05119745	58525475	54201694	2564.62796406	65257709	614420445
3931	2061.41896332	52440065	47767034	2300.59320419	58524375	54200673	2565.24215931	65256732	614419525
3932	2061.89662282	52438876	47765949	2301.13520072	58523276	54199653	2565.85634536	65255756	614418605
3933	2062.37427148	52437688	47764865	2301.67718706	58522176	54198633	2566.47052222	65254780	614417685
3934	2062.85190930	52436499	47763781	2302.21916319	58521076	54197614	2567.08468988	65253805	614416765
3935	2063.32953628	52435312	47762698	2302.76112914	58519977	54196594	2567.69880434	65252829	614415846
3936	2063.80715243	52434125	47761615	2303.30308490	58518879	54195575	2568.31299762	65251854	614414927
3937	2064.28475775	52432937	47760531	2303.84503046	58517780	54194556	2568.92713770	65250880	614414009
3938	2064.76235224	52431750	47759449	2304.38696585	58516683	54193538	2569.54126680	65249905	614413090
3939	2065.23993590	52430564	47758366	2304.92889105	58515584	54192520	2570.15539032	65248930	614412171
3940	2065.71750875	52429378	47757284	2305.47080607	58514487	54191501	2570.76950286	65247957	614411253
3941	2066.19507077	52428192	47756202	2306.01271091	58513390	54190484	2571.38360622	65246983	614410335
3942	2066.67262198	52427007	47755121	2306.55460508	58512293	54189467	2571.99770040	65246009	614409418
3943	2067.15016238	52425822	47754039	2307.09649058	58511196	54188450	2572.61176541	65245036	614408500
3944	2067.62769196	52424636	47752959	2307.63836441	58510100	54187433	2573.22586125	65244063	614407583
3945	2068.10521074	52423453	47751877	2308.18022858	58509004	54186416	2573.83992792	65243091	614406667
3946	2068.58271872	52422268	47750797	2308.72208258	58507908	54185400	2574.45398542	65242118	614405750
3947	2069.06021589	52421084	47749717	2309.26392642	58506813	54184384	2575.06803376	65241145	614404834
3948	2069.53770227	52419901	47748637	2309.80576010	58505718	54183368	2575.68207294	65240174	614403918
3949	2070.01517785	52418718	47747558	2310.34758363	58504623	54182353	2576.29610296	65239202	614403002
3950	2070.49264264	52417535	47746479	2310.88939701	58503529	54181337	2576.91012383	65238231	614402086

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3951	2070.97009664	.52416352	-47745400	2311.43120024	.58502434	.54180323	2577.52413554	.65237259	.61401170
3952	2071.44753986	.52415171	-47744321	2312.91299332	.58501340	.54179308	2578.13013810	.65236288	.61400256
3953	2071.92497229	.52413988	-47743243	2314.40177626	.58500247	.54178294	2578.75213151	.65235318	.61399341
3954	2072.40239394	.52412806	-47742165	2315.88654906	.58499154	.54177279	2579.36611578	.65234347	.61398426
3955	2072.87980482	.52411626	-47741088	2317.37193117	.58498061	.54176266	2579.98009089	.65233377	.61397512
3956	2073.35720492	.52410445	-47740009	2318.8586424	.58496968	.54175252	2580.59405687	.65232407	.61396597
3957	2073.83459425	.52409264	-47738933	2320.34810663	.58495875	.54174236	2581.20801372	.65231438	.61395684
3958	2074.31197281	.52408084	-47737856	2321.84323889	.58494783	.54173220	2581.82196142	.65230469	.61394770
3959	2074.78934062	.52406903	-47736780	2323.33837115	.58493692	.54172204	2582.43591918	.65229499	.61393856
3960	2075.26669765	.52405725	-47735703	2324.83350340	.58492600	.54171188	2583.04987693	.65228531	.61392944
3961	2075.74404392	.52404545	-47734627	2326.32863566	.58491509	.54170172	2583.66383468	.65227562	.61392031
3962	2076.22137944	.52403366	-47733551	2327.82376791	.58490418	.54169157	2584.27779243	.65226594	.61391118
3963	2076.69871041	.52402187	-47732476	2329.31890017	.58489327	.54168141	2584.89175018	.65225626	.61390205
3964	2077.17601822	.52401009	-47731401	2330.81403242	.58488237	.54167125	2585.50570793	.65224658	.61389294
3965	2077.65332150	.52399831	-47730327	2332.30916468	.58487146	.54166109	2586.11966568	.65223690	.61388382
3966	2078.13061402	.52398653	-47729252	2333.80429693	.58486057	.54165100	2586.73362343	.65222723	.61387470
3967	2078.60789580	.52397476	-47728178	2335.30942919	.58484968	.54164111	2587.34758118	.65221756	.61386558
3968	2079.08516684	.52396299	-47727104	2336.81456144	.58483879	.54163111	2587.96153893	.65220790	.61385647
3969	2079.56242716	.52395122	-47726031	2338.31969370	.58482789	.54162101	2588.57549668	.65219823	.61384736
3970	2080.03967673	.52393946	-47724957	2339.82482595	.58481701	.54161091	2589.18945443	.65218857	.61383826
3971	2080.51691557	.52392770	-47723884	2341.32995821	.58480612	.54160082	2589.80341218	.65217891	.61382914
3972	2080.99414369	.52391595	-47722811	2342.83509046	.58479524	.54159073	2590.41736993	.65216925	.61382005
3973	2081.47136104	.52390419	-47721739	2344.34022272	.58478437	.54158064	2591.03132768	.65215959	.61381094
3974	2081.94856776	.52389244	-47720667	2345.84535497	.58477350	.54157055	2591.64528543	.65214995	.61380184
3975	2082.42576372	.52388069	-47719596	2347.35048723	.58476263	.54156047	2592.25924318	.65214029	.61379275
3976	2082.90294896	.52386895	-47718523	2348.85561948	.58475176	.54155039	2592.87320093	.65213065	.61378366
3977	2083.38012350	.52385721	-47717453	2350.36075174	.58474089	.54154031	2593.48715868	.65212100	.61377457
3978	2083.85728731	.52384547	-47716381	2351.86588400	.58473003	.54153024	2594.10111643	.65211136	.61376548
3979	2084.33444043	.52383374	-47715311	2353.37101626	.58471917	.54152016	2594.71507418	.65210172	.61375640
3980	2084.81159284	.52382200	-47714241	2354.87614851	.58470831	.54151010	2595.32903193	.65209208	.61374731
3981	2085.28871457	.52381027	-47713171	2356.38128077	.58469746	.54150002	2595.94298968	.65208245	.61373823
3982	2085.76583556	.52379855	-47712101	2357.88641302	.58468661	.54148997	2596.55694743	.65207282	.61372916
3983	2086.24294588	.52378683	-47711031	2359.39154528	.58467576	.54147990	2597.17090518	.65206319	.61372007
3984	2086.72004551	.52377511	-47709962	2360.89667753	.58466491	.54146984	2597.78486293	.65205356	.61371101
3985	2087.19713445	.52376340	-47708894	2362.40180979	.58465407	.54145978	2598.39882068	.65204394	.61370193
3986	2087.67421270	.52375168	-47707825	2363.90694204	.58464323	.54144973	2599.01277843	.65203431	.61369286
3987	2088.15128027	.52373997	-47706757	2365.41207430	.58463240	.54143968	2599.62673618	.65202469	.61368380
3988	2088.62833716	.52372827	-47705688	2366.91720655	.58462156	.54142963	2600.24069393	.65201508	.61367474
3989	2089.10538337	.52371656	-47704621	2368.42233881	.58461073	.54141959	2600.85465168	.65200546	.61366567
3990	2089.5821891	.52370486	-47703554	2369.92747106	.58459990	.54140954	2601.46860943	.65199585	.61365661
3991	2090.05944378	.52369317	-47702486	2371.43260332	.58458908	.54139951	2602.08256718	.65198625	.61364756
3992	2090.53655798	.52368148	-47701420	2372.93773557	.58457826	.54138947	2602.69652493	.65197664	.61363851
3993	2091.01366152	.52366979	-47700353	2374.44286783	.58456744	.54137944	2603.31048268	.65196703	.61362945
3994	2091.49054538	.52365810	-47699287	2375.94800008	.58455662	.54136940	2603.92444043	.65195744	.61362040
3995	2091.96743660	.52364641	-47698221	2377.45313234	.58454581	.54135937	2604.53839818	.65194784	.61361136
3996	2092.44432786	.52363473	-47697155	2378.95826459	.58453500	.54134934	2605.15235593	.65193825	.61360231
3997	2092.92121911	.52362306	-47696090	2380.46339685	.58452420	.54133932	2605.76631368	.65192865	.61359327
3998	2093.39811036	.52361138	-47695025	2381.96852911	.58451339	.54132930	2606.38027143	.65191906	.61358433
3999	2093.87500161	.52359971	-47693960	2383.47366137	.58450259	.54131928	2606.99422918	.65190947	.61357539
4000	2094.35218786	.52358805	-47692896	2384.97879362	.58449179	.54130927	2607.60818693	.65189988	.61356645

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TGTAL	C.A.	UNIT
1	1.00000000	0.00000000	0.00000000	1.00000000	0.00000000	0.00000000	1.00000000	0.00000000	0.00000000
2	1.97000000	0.95000000	0.97000000	1.97000000	0.98999999	0.98000000	1.98999999	0.95000000	0.98999999
3	2.92870000	0.92870000	0.92870000	2.94886669	0.92828889	0.96868669	3.97419679	0.95139493	0.98419679
4	3.86377008	0.9654252	0.94090000	3.90888669	0.9722167	0.96039999	3.95429679	0.9857419	0.98010000
5	4.79548901	0.95909780	0.93171892	4.86306069	0.97261214	0.95417400	4.93123082	0.98624616	0.97693402
6	5.71977300	0.95329550	0.92428398	5.81217765	0.96869627	0.94911696	5.90558565	0.98426427	0.97435483
7	6.63781714	0.94825959	0.91804413	6.75703487	0.96529140	0.94486221	6.87776511	0.98253787	0.97217946
8	7.55049014	0.94380127	0.91267300	7.6823187	0.96227898	0.94119199	7.84806411	0.98100801	0.97029900
9	8.45845155	0.93982795	0.90796141	8.53619834	0.95957759	0.93796647	8.81670744	0.97963416	0.96864333
10	9.36221891	0.93622189	0.90376735	9.57128887	0.95712888	0.93509052	9.78387213	0.97838721	0.96716468
11	10.26220898	0.93292809	0.89999007	10.50378536	0.95488957	0.93249650	10.74970116	0.97724555	0.96582902
12	11.15876445	0.92989703	0.89655546	11.43391998	0.95282666	0.9301462	11.71431243	0.97619270	0.96461128
13	12.05217196	0.92709015	0.89340751	12.36188718	0.95091440	0.92796719	12.67780435	0.97521576	0.96349242
14	12.94267478	0.92447677	0.89050281	13.28785215	0.94913229	0.92596497	13.64026252	0.97430446	0.96245766
15	13.83048188	0.9220113	0.88780709	14.21195697	0.94746380	0.92410482	14.60175786	0.97345052	0.96149533
16	14.71577469	0.91973292	0.88529281	15.13432512	0.94589531	0.92236815	15.56235387	0.97264712	0.96059600
17	15.59871218	0.91757130	0.88293748	16.05504492	0.94441558	0.92073978	16.52210586	0.97188858	0.95975199
18	16.47943474	0.91552415	0.88072256	16.97427206	0.94301511	0.91920715	17.48106275	0.97117015	0.95895690
19	17.35806728	0.91358248	0.87863255	17.89203181	0.94168588	0.91775975	18.43926818	0.97048780	0.95820542
20	18.23472162	0.91174608	0.87665433	18.80842052	0.94042102	0.91638871	19.39676122	0.96983806	0.95749304
21	19.10949843	0.90997611	0.87477680	19.72350700	0.93921462	0.91508648	20.35357713	0.96921796	0.95681591
22	19.98248880	0.90829494	0.87299037	20.63735357	0.93806152	0.91394656	21.30974787	0.96862490	0.95617074
23	20.85377557	0.90668589	0.87128676	21.55001692	0.93695726	0.91286334	22.2530252	0.96805663	0.95555465
24	21.72343437	0.90514310	0.86965880	22.46154885	0.93589786	0.91193193	23.2026769	0.96751171	0.95496517
25	22.59153453	0.90366138	0.86810016	23.37199687	0.93487987	0.91104802	24.17466778	0.96698671	0.95440008
26	23.45813982	0.90223614	0.86660528	24.28140472	0.93390018	0.90940785	25.12852527	0.96648174	0.95385749
27	24.32330909	0.90086330	0.86516926	25.18981277	0.93295603	0.90840805	26.08186094	0.96599484	0.95333567
28	25.18709682	0.89953917	0.86378773	26.09725844	0.93204494	0.9074566	27.03469402	0.96552479	0.95283309
29	26.04955360	0.89826047	0.86245677	27.00377646	0.93116470	0.90651802	27.98704243	0.96507043	0.95234840
30	26.91072648	0.89702421	0.86117288	27.90939919	0.93031330	0.90562272	28.93892282	0.964643076	0.95188038
31	27.77065939	0.89582772	0.85993291	28.81415683	0.92948893	0.90475763	29.89035074	0.96420486	0.95142793
32	28.62939342	0.89466854	0.85873402	29.71807762	0.92868992	0.90392079	30.84134080	0.96379190	0.95099004
33	29.48696704	0.89354445	0.85757362	30.62118807	0.92791478	0.90311044	31.79190463	0.96339110	0.95056583
34	30.3441641	0.89245342	0.85644936	31.52251306	0.92716215	0.90232499	32.74266110	0.96300180	0.95015444
35	31.19877551	0.89139358	0.85533910	32.42507602	0.92643074	0.90156295	33.694181629	0.96262232	0.94975519
36	32.05307639	0.89036323	0.85430089	33.32289903	0.92571941	0.90082300	34.65118363	0.96225510	0.94936733
37	32.90634932	0.88936079	0.85327292	34.22600295	0.92502710	0.90010391	35.59017388	0.96189659	0.94899025
38	33.75862289	0.88838481	0.85227357	35.12540749	0.92435282	0.89940455	36.53879724	0.96154729	0.94862336
39	34.60992419	0.88743395	0.85130127	36.0213137	0.92369568	0.89872388	37.48769339	0.96120675	0.94826615
40	35.46027890	0.88650697	0.85035471	36.92219231	0.92305481	0.89806093	38.43498150	0.96087454	0.94791810
41	36.30971141	0.88560271	0.84943251	37.81960715	0.92242944	0.89741483	39.38256028	0.96055025	0.94757878
42	37.15824491	0.88472012	0.84853350	38.71639190	0.92181885	0.89678475	40.32980803	0.96023352	0.94724775
43	38.00590147	0.88385817	0.84765656	39.61256182	0.9212237	0.89616992	41.27673266	0.95992401	0.94692462
44	38.85270213	0.88301595	0.84680066	40.50813145	0.92063935	0.89569663	42.22334169	0.95962140	0.94660803
45	39.69866696	0.88219260	0.84594483	41.40311468	0.92006921	0.89528322	43.16964232	0.95932538	0.94630083
46	40.54381513	0.88138728	0.84514816	42.29752477	0.91951141	0.89481007	44.11564143	0.95903568	0.94599910
47	41.38816496	0.88059925	0.84434983	43.19137438	0.91896541	0.894384961	45.06134559	0.95875203	0.94570416
48	42.23173430	0.87982779	0.84356903	44.08867567	0.91843074	0.893930129	46.00676111	0.95847419	0.94541551
49	43.07453904	0.87907222	0.84280504	44.97744027	0.91790694	0.893476460	46.95189402	0.95820192	0.94513290
50	43.91659620	0.87833192	0.84205715	45.86967933	0.91739358	0.89293906	47.89675010	0.95793500	0.94485608

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
51	44.75792092	-87760629	-84132472	46.76140357	-91689026	-89172423	48.84133493	-95767323	-94458482
52	45.59852805	-87889476	-84060712	47.85262326	-91839660	-89121969	49.78966385	-95741642	-94431891
53	46.43863185	-87919682	-83990379	48.54334829	-91591223	-89072503	50.72971199	-95716438	-94405814
54	47.27764604	-87951196	-83921418	49.83538818	-91497003	-89023989	51.67356813	-95691693	-94380230
55	48.11618382	-87983970	-83853778	50.32335210	-91497003	-89023989	52.61706554	-95667391	-94355123
56	48.95405792	-87917940	-83787410	51.21264885	-91451158	-88929675	53.56037030	-95643518	-94330475
57	49.79128060	-87853124	-83722267	52.10148696	-91406117	-88883810	54.50343381	-95620058	-94306270
58	50.628786367	-87788420	-83658306	52.98987462	-91361853	-88838766	55.44625793	-95596994	-94282492
59	51.46301854	-87726811	-83595487	53.8781976	-91318338	-88794514	56.38884918	-95574320	-94259126
60	52.29915624	-87665260	-83533770	54.76533004	-91275550	-88751027	57.33212077	-95552018	-94236158
61	53.13388741	-87604733	-83473117	55.65241284	-91233464	-88708280	58.2734652	-95530076	-94213575
62	53.96802234	-87545197	-83413493	56.53907532	-91192056	-88666248	59.21526018	-95508474	-94191385
63	54.80157099	-87486620	-83354865	57.42532440	-91151308	-88624908	60.15895533	-95487230	-94169515
64	55.63454299	-87428973	-83297200	58.31116679	-91111198	-88584238	61.09843548	-95466305	-94148014
65	56.466694768	-87372271	-83240449	59.19660895	-91071706	-885444217	62.03970400	-95445698	-94126852
66	57.29879410	-87316354	-83184641	60.08165719	-91032813	-88504624	62.98076418	-95425400	-94106017
67	58.13009100	-87261329	-83129690	60.96631760	-90994503	-88468041	63.92161919	-95405401	-94085300
68	58.96084688	-87207127	-83075587	61.85059609	-90956759	-88427849	64.86227211	-95385694	-94065292
69	59.79106998	-87153724	-83022310	62.73449840	-90919562	-88390230	65.80272594	-95366269	-94045383
70	60.62076831	-87101097	-82969832	63.61803010	-90882900	-88353170	66.742298359	-95347119	-94025764
71	61.44994964	-87049225	-82918132	64.50119659	-90846755	-88316649	67.68304787	-95328236	-94006427
72	62.27862149	-86998085	-82867186	65.38408314	-90811115	-88280254	68.62292153	-95309613	-93987365
73	63.10679124	-86947629	-82816973	66.26645485	-90775965	-88245171	69.56260758	-95291243	-93968570
74	63.93446597	-86897927	-82767474	67.14855649	-90741292	-88210183	70.50210758	-95273118	-93950034
75	64.76165265	-86848870	-82718667	68.03031348	-90707085	-88175679	71.44142509	-95255233	-93931751
76	65.58835801	-86800471	-82670536	68.91172995	-90673328	-88141645	72.38056222	-95237581	-93913713
77	66.41458862	-86752271	-82623061	69.79281065	-90640014	-88108702	73.31952136	-95220158	-93895914
78	67.24035088	-86704578	-82576226	70.67356005	-90607128	-88074940	74.25830485	-95202955	-93878348
79	68.06565101	-86657951	-82530013	71.55398249	-90574661	-88042244	75.19891496	-95185968	-93861010
80	68.89049508	-86611318	-82484406	72.43408221	-90542603	-88009971	76.13535388	-95169192	-93843892
81	69.71488900	-86567764	-82439391	73.31386332	-90510942	-87978111	77.07362379	-95152622	-93826991
82	70.53803854	-86525274	-82394953	74.19332986	-90479570	-87946553	78.01172678	-95136252	-93810299
83	71.36234930	-86483834	-82351077	75.07248574	-90448777	-87915588	78.94966492	-95120078	-93793813
84	72.18542680	-86443332	-82307749	75.95133480	-90418255	-87884905	79.88744019	-95104095	-93777527
85	73.00807636	-86403854	-82264956	76.82988077	-90388095	-87854596	80.82505456	-95088299	-93761437
86	73.83030323	-86364919	-82222686	77.70812729	-90358287	-87824652	81.76250994	-95072686	-93745537
87	74.65211249	-86326525	-82180925	78.58607794	-90328825	-87795064	82.69980820	-95057251	-93729823
88	75.47350913	-86288663	-82139663	79.46373618	-90299700	-87765824	83.63695113	-95041990	-93714294
89	76.29449802	-86251355	-82098888	80.34110542	-90270904	-87736924	84.57394055	-95026899	-93698941
90	77.11508390	-86214649	-82058588	81.21818898	-90242432	-87708356	85.51077817	-95011976	-93683762
91	77.93527143	-86178531	-82018753	82.09499011	-90214275	-87680113	86.44746571	-94997215	-93668754
92	78.75506516	-86142831	-81979372	82.97151200	-90186574	-87652188	87.38000482	-94982614	-93653911
93	79.57446951	-86107645	-81940436	83.84757573	-90158879	-87624573	88.32039715	-94968168	-93639232
94	80.39348885	-86072987	-81901933	84.72373035	-90131628	-87597262	89.25664427	-94953877	-93624712
95	81.21212742	-86038849	-81863857	85.59943284	-90104666	-87570249	90.19274775	-94939734	-93610347
96	82.03030940	-86005322	-81826197	86.47486810	-90077987	-87543526	91.12870911	-94925738	-93596136
97	82.84827883	-85972356	-81789543	87.35003900	-90051586	-87517089	92.06522964	-94911888	-93582074
98	83.66579972	-85939825	-81752089	88.22494830	-90025457	-87490930	93.00211143	-94898175	-93568157
99	84.48295598	-85908319	-81715625	89.09959876	-89999595	-87465528	93.93575528	-94884601	-93554385
100	85.29975142	-85877851	-81679544	89.97399304	-89973993	-87439428	94.87116280	-94871163	-93540753

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
101	86.1161979	85263554	81643337	90.84813377	89948647	87414072	95.80643338	94857857	93272757
102	86.93227477	85227720	81608497	91.72202352	89923552	87388974	96.74157437	94844680	93513898
103	87.74800996	85192242	81573518	92.59560611	89898703	87364810	97.67658107	94831632	93500670
104	88.56339887	85157114	81538891	93.44960601	89874096	87339529	98.61145680	94818708	93487573
105	89.37844498	85122328	81504610	94.34221184	89849725	87315173	99.54620282	94805907	93474602
106	90.19315166	85087878	81470568	95.21512237	89825287	87291053	100.48082038	94793227	93461756
107	91.00752226	85053759	81437059	96.08779404	89801677	87267107	101.41531070	94780664	93449032
108	91.82156002	85019962	81403776	96.966022914	89777990	87243509	102.34967499	94768217	93436428
109	92.635226816	84986484	81370813	97.83242990	89754527	87220076	103.28391442	94755884	93423942
110	93.44864981	84953318	81338165	98.70439854	89731271	87198863	104.21803015	94743663	93411572
111	94.26170806	84920457	81305825	99.57613720	89708231	87173866	105.15202331	94731552	93399316
112	95.0744594	84887898	81273787	100.44764803	89685400	87151082	106.08589502	94719549	93387171
113	95.88686641	84855634	81242047	101.31893308	89662772	87128505	107.01964638	94707651	93375135
114	96.69897240	84823360	81210599	102.18999442	89640345	87106134	107.95327846	94695858	93363208
115	97.51076678	84791971	81179437	103.06093406	89618116	87083991	108.88679232	94684167	93351385
116	98.32225236	84760562	81148557	103.93145397	89594081	87061991	109.82018898	94672574	93339667
117	99.13343190	84729429	81117954	104.80185609	89574236	87040211	110.75346949	94661085	93328051
118	99.94430813	84698566	81087623	105.67204233	89552578	87018623	111.68663484	94649690	93316534
119	100.75488371	84667969	81057558	106.54201456	89531104	86997223	112.61968601	94638392	93305117
120	101.56516128	84637634	81027757	107.41177463	89509812	86976007	113.55262397	94627186	93293796
121	102.3751342	84607556	80998213	108.28132434	89488698	86954971	114.48544969	94616074	93282571
122	103.18483265	84577731	80968923	109.15066549	89467758	86934114	115.41816408	94605052	93271440
123	103.99423148	84548155	80939883	110.01979981	89446992	86913432	116.35076808	94594120	93260400
124	104.80334236	84518824	80911088	110.88872905	89426394	86892923	117.28326260	94583276	93249451
125	105.61216772	84489734	80882534	111.75745488	89405964	86872583	118.21564852	94572519	93238591
126	106.42070991	84460881	80854218	112.62537898	89385697	86852410	119.14792673	94561874	93227820
127	107.22897127	84432521	80826136	113.49430299	89365593	86832400	120.08009808	94551258	93217134
128	108.03695412	84403870	80798284	114.36242852	89345647	86812553	121.01216342	94540752	93206535
129	108.84466070	84375706	80770658	115.23035717	89325858	86792865	121.94612360	94530328	93196018
130	109.65209325	84347764	80743255	116.098809049	89306223	86773332	122.87979945	94519984	93185584
131	110.45925396	84320041	80716071	116.96563004	89286740	86753954	123.80773176	94509719	93175230
132	111.26614498	84292534	80689102	117.83297732	89267407	86734727	124.73938133	94499531	93164957
133	112.07276844	84265239	80662344	118.70013382	89248221	86715650	125.67092896	94489420	93154763
134	112.87912643	84238154	80635799	119.56710102	89229179	86696720	126.60237542	94479384	93144646
135	113.685522102	84211274	80609458	120.43388037	89210282	86677934	127.53372147	94469423	93134604
136	114.49055421	84184598	80583320	121.30047330	89191524	86659292	128.46496786	94459535	93124639
137	115.29662804	84158123	80557382	122.16688119	89172906	86640789	129.39611534	94449719	93114747
138	116.10194445	84131844	80531641	123.03105466	89154424	86622426	130.32716463	94439974	93104929
139	116.90700539	84105759	80506094	123.89914744	89136077	86604199	131.25811645	94430299	93095182
140	117.71181277	84079866	80480737	124.76500851	89117865	86586106	132.13897152	94420694	93085507
141	118.51638847	84054162	80455578	125.63068997	89099780	86568145	133.01973053	94411156	93075901
142	119.32067435	84028643	80430588	126.49619313	89081826	86550316	133.85039416	94401686	93066763
143	120.12473225	84003309	80405789	127.36151929	89063999	86532611	134.70096311	94392282	93056894
144	120.92854396	83978155	80381178	128.22666971	89046971	86515041	135.58143883	94382942	93047461
145	121.73211125	83953180	80356738	129.09164564	89028721	86497592	136.46181959	94373668	93038156
146	122.53513590	83928380	80332464	129.95644831	89011265	86480267	137.32710844	94364458	93028884
147	123.33851962	83903759	80308372	130.82107894	88993931	86463063	138.17030522	94355309	93019678
148	124.14136411	83879299	80284449	131.68553875	88976715	86445980	139.03241056	94346223	93010534
149	124.94397107	83855014	80260896	132.54982889	88959616	86429014	140.5642509	94337197	93001453
150	125.74634214	83830895	80237107	133.41395055	88942634	86412166	141.49234943	94328233	92992433

N	CUM TOTAL	C.A.	UNIT.	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
151	126.54847898	-83806939	-80212683	134.27790488	-88925745	-86395433	142.42218418	-94319327	-92983475
152	127.35038318	-83783147	-80190419	135.14189301	-88909008	-86378813	143.35192994	-94310480	-92974576
153	128.15205634	-837595167	-80157316	136.00931607	-88892363	-86362030	144.28150730	-94301691	-92965955
154	128.95350004	-83736039	-80144369	136.86875167	-88875628	-86345909	145.21115685	-94292959	-92956955
155	129.75471582	-83712719	-80121578	137.73207137	-88859400	-86329621	146.14063918	-94284283	-92948232
156	130.55570520	-83689554	-80098939	138.59520578	-88843080	-86313441	147.07003483	-94275663	-92939565
157	131.35646972	-83666541	-80076451	139.45817946	-88826866	-86297308	147.99934438	-94267098	-92930955
158	132.15701085	-83643677	-80054113	140.32099345	-88810755	-86281199	148.92856838	-94258587	-92922400
159	132.95733006	-83620962	-80031920	141.18346880	-88794747	-86265534	149.85770737	-94250130	-92913900
160	133.75742880	-83598392	-80009874	142.04614653	-88778841	-86249772	150.78676192	-94241726	-92905454
161	134.55730852	-83575968	-79987971	142.9088763	-88763035	-86234111	151.71573252	-94233374	-92897061
162	135.35697062	-83553685	-79966210	143.77067313	-88747329	-86218510	152.64461973	-94225074	-92888720
163	136.15641650	-83531544	-79944588	144.63270399	-88731720	-86203086	153.57342406	-94216824	-92880433
164	136.95564755	-83509541	-79923104	145.49458120	-88716207	-86187720	154.50214603	-94208625	-92872196
165	137.75466512	-83487675	-79901757	146.35630371	-88700791	-86172451	155.43078614	-94200476	-92864010
166	138.55347037	-83465946	-79880545	147.21787648	-88685469	-86157276	156.35934489	-94192376	-92855875
167	139.35206523	-83444350	-79859465	148.07930043	-88670240	-86142195	157.28782278	-94184325	-92847789
168	140.15045039	-83422887	-79838517	148.94057251	-88655102	-86127207	158.21622030	-94176321	-92839752
169	140.94862738	-83401554	-79817698	149.80169562	-88640057	-86112311	159.14453794	-94168365	-92831764
170	141.74659745	-83380351	-79797008	150.66267066	-88625100	-86097504	160.07277617	-94160456	-92823823
171	142.54436190	-83359276	-79776444	151.52349854	-88610233	-86082788	161.00093547	-94152594	-92815929
172	143.34192196	-83338326	-79756005	152.38418014	-88595453	-86068159	161.92901629	-94144776	-92808082
173	144.13927887	-83317487	-79735690	153.24471632	-88580760	-86053610	162.85701910	-94137005	-92800281
174	144.93643385	-83296800	-79715498	154.10510795	-88566153	-86039162	163.78494437	-94129278	-92792526
175	145.73338812	-83276221	-79695426	154.96535588	-88551632	-86024793	164.71279254	-94121595	-92784816
176	146.53014286	-83255763	-79675474	155.82546096	-88537193	-86010507	165.64056405	-94113956	-92777151
177	147.32669926	-83235423	-79655639	156.68542401	-88522830	-85996305	166.56827934	-94106361	-92769530
178	148.12305848	-83215201	-79635921	157.54524587	-88508565	-85981866	167.49587887	-94098808	-92761952
179	148.91922167	-83195096	-79616319	158.40492734	-88494372	-85968164	168.42343204	-94091298	-92754417
180	149.71518998	-83175105	-79596830	159.26446924	-88480260	-85954189	169.35089228	-94083828	-92746925
181	150.51096453	-83155229	-79577455	160.12387234	-88466228	-85940310	170.27828703	-94076401	-92739475
182	151.30654643	-83135465	-79558190	160.98313745	-88452273	-85926510	171.20500770	-94069014	-92732086
183	152.10193679	-83115812	-79539036	161.84226545	-88438396	-85912789	172.13285469	-94061669	-92724699
184	152.89713671	-83096270	-79519991	162.70125678	-88424595	-85899164	173.06002841	-94054363	-92717372
185	153.69214725	-83076836	-79501053	163.56011254	-88410871	-85885575	173.98712928	-94047096	-92710086
186	154.48696947	-83057510	-79482222	164.41803335	-88397222	-85872082	174.91419767	-94039869	-92702840
187	155.28160435	-83038291	-79463497	165.27741998	-88383646	-85858682	175.84111501	-94032681	-92695633
188	156.0760320	-83019177	-79444876	166.13507315	-88370145	-85845317	176.76799866	-94025531	-92688464
189	156.87031678	-83000167	-79426357	166.99419360	-88356716	-85832041	177.69481201	-94018418	-92681335
190	157.66439620	-82981261	-79407942	167.85238203	-88343359	-85818844	178.62155446	-94011344	-92674244
191	158.45829246	-82962456	-79389626	168.71043918	-88330072	-85805714	179.54822636	-94004307	-92667191
192	159.25200657	-82943753	-79371411	169.56836575	-88316857	-85792655	180.47482811	-93997306	-92660175
193	160.04553951	-82925150	-79353294	170.42616241	-88303711	-85779687	181.40136006	-93990342	-92653196
194	160.83889227	-82906645	-79335275	171.28382989	-88290633	-85766757	182.32782260	-93983413	-92646252
195	161.63206580	-82888238	-79317353	172.14136884	-88277625	-85753895	183.25421606	-93976521	-92639346
196	162.42506106	-82869929	-79299526	172.99877997	-88264684	-85741112	184.18054082	-93969663	-92632475
197	163.21787901	-82851715	-79281794	173.85606392	-88251809	-85728395	185.10579725	-93962841	-92625641
198	164.01052058	-82833596	-79264157	174.71322136	-88239000	-85715745	186.03298564	-93956053	-92618841
199	164.80298669	-82815571	-79246611	175.57025296	-88226257	-85703159	186.95910641	-93949299	-92612076
200	165.59527827	-82797639	-79229157	176.42715936	-88213579	-85690639	187.88515986	-93942580	-92605345

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
201	166.38739622	.82779799	.792111795	177.28394119	.88200966	.85678183	188.81114634	.93935893	.92598648
202	167.17934144	.82762050	.79194522	178.14059911	.88188415	.85665791	189.73706620	.93929240	.92591985
203	167.97111483	.82744391	.79177338	178.99713374	.88175928	.85653462	190.66291976	.93922620	.92585356
204	168.76271725	.82726822	.79160243	179.85354569	.88163303	.85641195	191.58870735	.93916032	.92578759
205	169.55414961	.82709341	.79143234	180.70983560	.88151139	.85628990	192.51442931	.93909477	.92572195
206	170.34541273	.82691947	.79126313	181.56600405	.88138837	.85616846	193.44008595	.93902954	.92565664
207	171.13650750	.82674641	.79109476	182.42205168	.88126595	.85604762	194.36567760	.93896462	.92559164
208	171.92743474	.82657420	.79092725	183.27797908	.88114413	.85592739	195.29120456	.93890002	.92552697
209	172.71819531	.82640284	.79076056	184.13378682	.88102290	.85580974	196.21666713	.93883573	.92546260
210	173.50879003	.82623233	.79059472	184.98947552	.88090226	.85568869	197.14286657	.93877174	.92539856
211	174.29921973	.82606265	.79042969	185.84504574	.88078020	.85557022	198.06740055	.93870806	.92533482
212	175.08948521	.82589380	.79026548	186.70049806	.88066272	.85545232	198.94267194	.93864468	.92527138
213	175.87958729	.82572576	.79010208	187.55583306	.88054381	.85533500	199.81788019	.93858159	.92520825
214	176.66952677	.82555854	.78993947	188.41105130	.88042347	.85521824	200.69302561	.93851881	.92514542
215	177.45930444	.82539211	.78977766	189.26615334	.88030769	.85510203	201.56810849	.93845631	.92508288
216	178.24892107	.82522649	.78961663	190.12113973	.88019045	.85498639	202.49312914	.93839411	.92502064
217	179.03837744	.82506164	.78945637	190.97601104	.88007378	.85487130	203.41808874	.93833220	.92495869
218	179.82767434	.82489759	.78929689	191.83076779	.87995765	.85475674	204.34298487	.93827057	.92489703
219	180.61681250	.82473430	.78913817	192.68541052	.87984205	.85464273	205.26782053	.93820922	.92483566
220	181.40579271	.82457178	.78898020	193.53993978	.87972700	.85452926	206.19275951	.93814816	.92477456
221	182.19461569	.82441002	.78882298	194.39435610	.87961247	.85441631	207.11770887	.93808737	.92471372
222	182.98328219	.82424901	.78866650	195.24865999	.87949847	.85430389	208.04196209	.93802685	.92465326
223	183.77179296	.82408875	.78851075	196.10285198	.87938492	.85419199	208.96655007	.93796661	.92459297
224	184.56014869	.82392823	.78835574	196.95693258	.87927201	.85408060	209.89108806	.93790664	.92453299
225	185.34835014	.82377044	.78820144	197.81090231	.87915956	.85396972	210.81555135	.93784694	.92447328
226	186.13639800	.82361238	.78804766	198.66476167	.87904762	.85385935	211.73997519	.93778750	.92441384
227	186.92429299	.82345503	.78789498	199.51851115	.87893617	.85374968	212.66432966	.93772832	.92435466
228	187.71203580	.82329840	.78774281	200.37221527	.87882522	.85364011	213.58869490	.93766940	.92429575
229	188.49962714	.82314248	.78759133	201.22568250	.87871477	.85353123	214.51286272	.93761075	.92423710
230	189.28706768	.82298724	.78744054	202.07910535	.87860480	.85342284	215.43704144	.93755235	.92417871
231	190.07435812	.82283272	.78729043	202.93242029	.87849532	.85331494	216.36116202	.93749420	.92412058
232	190.86149913	.82267887	.78714100	203.78562780	.87838633	.85320751	217.28522473	.93743631	.92406270
233	191.64869138	.82252571	.78699224	204.63872836	.87827780	.85310055	218.20922981	.93737867	.92400508
234	192.43533553	.82237323	.78684416	205.49172243	.87816975	.85299408	219.133317751	.93732127	.92394770
235	193.22203226	.82222141	.78669672	206.34461050	.87806217	.85288806	220.05706808	.93726411	.92389057
236	194.00858220	.82207026	.78654994	207.19739302	.87795505	.85278251	220.98100177	.93720721	.92383369
237	194.79498601	.82191977	.78640381	208.05007043	.87784839	.85267742	221.90493683	.93715054	.92377705
238	195.58124433	.82176993	.78625831	208.90264323	.87774219	.85257278	222.82839949	.93709411	.92372066
239	196.36735779	.82162074	.78611346	209.75511183	.87763645	.85246860	223.75206399	.93703792	.92366450
240	197.15332703	.82147219	.78596924	210.60747670	.87753115	.85236486	224.67587258	.93698197	.92360858
241	197.93915267	.82132428	.78582564	211.45973827	.87742630	.85226157	225.59922548	.93692625	.92355290
242	198.72483534	.82117700	.78568266	212.31189699	.87732188	.85215872	226.52272293	.93687075	.92349745
243	199.51037565	.82103035	.78554031	213.16395330	.87721791	.85205630	227.44616518	.93681549	.92344224
244	200.29577421	.82088432	.78539855	214.01590762	.87711437	.85195432	228.36955243	.93676046	.92338725
245	201.08103162	.82073890	.78525741	214.86776039	.87701126	.85185277	229.29288492	.93670565	.92333249
246	201.86614849	.82059409	.78511687	215.71951203	.87690859	.85175164	230.21616289	.93665107	.92327796
247	202.65112540	.82044990	.78497691	216.57116296	.87680633	.85165093	231.13938654	.93659671	.92322365
248	203.43596236	.82030630	.78483755	217.42271361	.87670448	.85155065	232.06225611	.93654256	.92316957
249	204.22066174	.82016329	.78469878	218.27416439	.87660307	.85145077	233.08567181	.93648864	.92311570
250	205.00522233	.82002088	.78456058	219.12551570	.87650206	.85135131	234.10873388	.93643493	.92306206

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
251	205.78964531	-81987906	-78442297	219.97876796	-87640146	-85125226	235.03174251	-93638144	-92300863
252	206.57393123	-81973782	-78428593	220.82792158	-87630127	-85115361	235.93469794	-93632817	-92295542
253	207.35808067	-81959715	-78414944	221.67697696	-87620149	-85105537	236.87760036	-93627509	-92290242
254	208.14209420	-81945706	-78401352	222.52603349	-87610210	-85095753	237.80045000	-93622224	-92284943
255	208.92597236	-81931753	-78387816	223.38079457	-87600311	-85086007	238.72324706	-93616959	-92279706
256	209.70971572	-81917857	-78374336	224.23155759	-87590452	-85076302	239.64599175	-93611715	-92274469
257	210.49332483	-81904011	-78360910	225.08222394	-87580635	-85066635	240.56868429	-93606491	-92269253
258	211.27680022	-81890232	-78347538	225.93379402	-87570850	-85057007	241.49132486	-93601289	-92264058
259	212.06014243	-81876502	-78334220	226.78326820	-87561107	-85047417	242.41391370	-93596105	-92258883
260	212.84335200	-81862827	-78320957	227.63364885	-87551402	-85037865	243.33645098	-93590942	-92253727
261	213.62642946	-81849206	-78307746	228.48393037	-87541735	-85028351	244.25893691	-93585799	-92248593
262	214.40937535	-81835639	-78294588	229.33411912	-87532106	-85018875	245.18137170	-93580676	-92243478
263	215.19219018	-81822125	-78281482	230.18421348	-87522514	-85009434	246.10375553	-93575572	-92238383
264	215.97487447	-81808664	-78268429	231.03421381	-87512960	-85000033	247.02608861	-93570488	-92233308
265	216.75742874	-81795256	-78255426	231.88412048	-87503441	-84990667	247.94837113	-93565423	-92228252
266	217.53985349	-81781899	-78242476	232.73393386	-87493960	-84981337	248.87060329	-93560377	-92223215
267	218.32214924	-81768595	-78229575	233.58365429	-87484515	-84972043	249.79278526	-93555350	-92218197
268	219.10431650	-81755342	-78216725	234.43328215	-87475105	-84962785	250.71491726	-93550342	-92213199
269	219.88635574	-81742139	-78203925	235.28281779	-87465731	-84953543	251.63699945	-93545353	-92208219
270	220.66826749	-81728987	-78191174	236.13226154	-87456392	-84944376	252.55903205	-93540382	-92203259
271	221.45005222	-81715886	-78178473	236.98161379	-87447090	-84935223	253.48101521	-93535429	-92198316
272	222.23171043	-81702834	-78165820	237.83087485	-87437821	-84926106	254.40294914	-93530495	-92193393
273	223.01324259	-81689832	-78153216	238.68004508	-87428586	-84917023	255.32483402	-93525580	-92188487
274	223.79464921	-81676879	-78140660	239.52912483	-87419348	-84907974	256.24667002	-93520682	-92183600
275	224.57593073	-81663974	-78128152	240.37811442	-87410223	-84898949	257.16845733	-93515802	-92178731
276	225.35708765	-81651118	-78115691	241.22701419	-87401119	-84889977	258.09019613	-93510940	-92173880
277	226.13812044	-81638310	-78103278	242.07582449	-87392094	-84881029	259.01188660	-93506096	-92169076
278	226.91902954	-81625549	-78090911	242.92454565	-87382930	-84872115	259.93322890	-93501269	-92164230
279	227.69981545	-81612837	-78078590	243.77317797	-87373898	-84863233	260.85512322	-93496460	-92159432
280	228.48047861	-81600171	-78066316	244.62172182	-87364900	-84854384	261.77666974	-93491668	-92154651
281	229.26101948	-81587551	-78054086	245.47017749	-87355935	-84845567	262.69816862	-93486892	-92149888
282	230.04133851	-81574976	-78041903	246.31854533	-87347002	-84836783	263.61962004	-93482134	-92145141
283	230.82173615	-81562451	-78029764	247.16682564	-87338100	-84828030	264.54102416	-93477394	-92140412
284	231.60191284	-81549949	-78017670	248.01501874	-87329232	-84819309	265.46238116	-93472669	-92135700
285	232.38196907	-81537533	-78005621	248.86312494	-87320394	-84810621	266.38369121	-93467961	-92131004
286	233.16190523	-81525141	-77993615	249.71114457	-87311589	-84801963	267.30495446	-93463270	-92126325
287	233.94172177	-81512795	-77981654	250.55907794	-87302814	-84793334	268.22617109	-93458596	-92121653
288	234.72141912	-81500492	-77969735	251.40692535	-87294031	-84784740	269.14734127	-93453938	-92117017
289	235.50099772	-81488234	-77957860	252.25468711	-87285258	-84776155	270.06846514	-93449299	-92112388
290	236.28045800	-81476019	-77946027	253.10236351	-87276487	-84767640	270.98954289	-93444669	-92107774
291	237.05980036	-81463809	-77934238	253.94995488	-87268025	-84759134	271.91057466	-93440060	-92103177
292	237.83925259	-81451721	-77922490	254.79746130	-87259404	-84750662	272.83156062	-93435466	-92098596
293	238.61813314	-81439635	-77910785	255.64488367	-87250813	-84742217	273.75250092	-93430887	-92094030
294	239.39712434	-81427593	-77899120	256.4922170	-87242252	-84733802	274.67339574	-93426324	-92089481
295	240.17599932	-81415593	-77887498	257.33947586	-87233720	-84725416	275.59424521	-93421777	-92084946
296	240.95475848	-81403634	-77875916	258.18664647	-87225218	-84717060	276.51504949	-93417246	-92080428
297	241.73360224	-81391717	-77864375	259.03373380	-87216745	-84708732	277.43580876	-93412730	-92075926
298	242.51193099	-81379842	-77852874	259.88073814	-87208301	-84700434	278.35652314	-93408229	-92071438
299	243.29034513	-81368008	-77841415	260.72765978	-87199886	-84692164	279.27719281	-93403743	-92066966
300	244.06864507	-81356215	-77829994	261.57449901	-87191499	-84683923	280.19781790	-93399272	-92062509

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
301	244.84683122	.81344462	.77818613	262.42125611	.87183141	.84673709	281.11839857	.93394817	.92058067
302	245.62490395	.81332749	.77807272	263.26793135	.87174811	.84667524	282.03093497	.93390375	.92053640
303	246.40286365	.81321077	.77795970	264.11452502	.87166510	.84659366	282.94542725	.93385949	.92049228
304	247.18071073	.81309444	.77784707	264.96103738	.87158236	.84651236	283.87987556	.93381537	.92044830
305	247.95844556	.81297851	.77773482	265.80746873	.87149990	.84643134	284.80028003	.93377141	.92040447
306	248.73606852	.81286296	.77762296	266.65381933	.87141771	.84635060	285.72044082	.93372758	.92036079
307	249.51358001	.81274781	.77751148	267.50008944	.87133579	.84627011	286.64995807	.93368390	.92031725
308	250.29098039	.81263305	.77740038	268.34627935	.87125415	.84618990	287.56123193	.93364036	.92027386
309	251.06827005	.81251867	.77728895	269.19238932	.87117278	.84610996	288.48146254	.93359696	.92023060
310	251.84544936	.81240467	.77717930	270.03841960	.87109167	.84603029	289.40165003	.93355370	.92018750
311	252.62251868	.81229106	.77706932	270.88437048	.87101083	.84595087	290.32179456	.93351059	.92014452
312	253.39947838	.81217781	.77695970	271.73028220	.87093026	.84587172	291.24189626	.93346761	.92010169
313	254.17632885	.81206495	.77685045	272.57603504	.87084995	.84579283	292.16195526	.93342477	.92005900
314	254.95307042	.81195245	.77674157	273.42174924	.87076990	.84571420	293.08197172	.93338207	.92001645
315	255.72970348	.81184033	.77663305	274.26739507	.87069011	.84563583	294.00194576	.93333951	.91997404
316	256.50622837	.81172857	.77652489	275.11294279	.87061057	.84555771	294.92187752	.93329708	.91993175
317	257.28264546	.81161717	.77641708	275.95842264	.87053130	.84547985	295.84176713	.93325479	.91988961
318	258.05895509	.81150614	.77630963	276.80382488	.87045228	.84540223	296.76161474	.93321262	.91984761
319	258.83515763	.81139547	.77620253	277.64914976	.87037351	.84532487	297.68142048	.93317059	.91980573
320	259.61125340	.81128516	.77609578	278.49439753	.87029499	.84524777	298.60118446	.93312870	.91976399
321	260.38724279	.81117520	.77598938	279.33956844	.87021672	.84517029	299.52090685	.93308693	.91972238
322	261.16312611	.81106561	.77588332	280.18466272	.87013870	.84509429	300.44058775	.93304530	.91968090
323	261.93890372	.81095635	.77577761	281.02968063	.87006093	.84501791	301.36022731	.93300380	.91963955
324	262.71457596	.81084745	.77567223	281.87462242	.86998340	.84494178	302.27982565	.93296242	.91959833
325	263.49014316	.81073890	.77556776	282.71948832	.86990611	.84486589	303.19938289	.93292117	.91955724
326	264.26560567	.81063069	.77546250	283.56427856	.86982889	.84479024	304.11889918	.93288005	.91951628
327	265.04096382	.81052282	.77535814	284.40899339	.86975182	.84471484	305.03837464	.93283907	.91947545
328	265.81621794	.81041530	.77525412	285.25363306	.86967478	.84463962	305.95780938	.93279819	.91943474
329	266.59136835	.81030811	.77515041	286.09819778	.86959938	.84456476	306.87720355	.93275745	.91939416
330	267.36641540	.81020126	.77504704	286.94268780	.86952329	.84449001	307.79655726	.93271684	.91935370
331	268.14135940	.81009474	.77494400	287.78710335	.86944744	.84441555	308.71867063	.93267635	.91931337
332	268.91620069	.80998855	.77484128	288.63144466	.86937182	.84434131	309.63914379	.93263597	.91927316
333	269.69093958	.80988270	.77473889	289.47571196	.86929643	.84426729	310.55437687	.93259572	.91923308
334	270.46557640	.80977717	.77463681	290.31990548	.86922127	.84419351	311.47356998	.93255559	.91919311
335	271.24011145	.80967197	.77453505	291.16402545	.86914634	.84411996	312.39272325	.93251559	.91915327
336	272.01454506	.80956709	.77443361	292.00807208	.86907164	.84404663	313.31183680	.93247570	.91911355
337	272.78877755	.80946254	.77433249	292.85204561	.86899716	.84397352	314.23091075	.93243593	.91907394
338	273.56310922	.80935831	.77423167	293.69594625	.86892291	.84390064	315.14994521	.93239629	.91903446
339	274.33724039	.80925439	.77413116	294.53977424	.86884889	.84382799	316.06894030	.93235675	.91899509
340	275.11127137	.80915079	.77403098	295.38352979	.86877508	.84375554	316.98789615	.93231734	.91895584
341	275.88520246	.80904751	.77393109	296.22721311	.86870150	.84368332	317.90681286	.93227804	.91891671
342	276.65903398	.80894454	.77383151	297.07082444	.86862814	.84361131	318.8269056	.93223885	.91887770
343	277.43276621	.80884188	.77373223	297.91434397	.86855499	.84353953	319.74452937	.93219979	.91883880
344	278.20639946	.80873953	.77363325	298.75783193	.86848207	.84346796	320.66332938	.93216084	.91879991
345	278.97993404	.80863748	.77353457	299.60122853	.86840936	.84339660	321.58209073	.93212200	.91876134
346	279.75337025	.80853575	.77343620	300.44455399	.86833686	.84332545	322.50081351	.93208327	.91872279
347	280.52670836	.80843432	.77333812	301.28780851	.86826457	.84325452	323.41949786	.93204466	.91868461
348	281.29994870	.80833318	.77324033	302.13099231	.86819250	.84318379	324.33814387	.93200616	.91864601
349	282.07309154	.80823225	.77314284	302.97410559	.86812064	.84311328	325.25675166	.93196777	.91860779
350	282.84613718	.80813181	.77304564	303.81714857	.86804900	.84304227	326.17532135	.93192948	.91856988

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
351	283.61908590	.80803158	.77294872	304.64012144	.86797755	.84297287	327.09385303	.93189131	.91853168
352	284.39193800	.80793144	.77295209	305.50302441	.86790632	.84299297	328.01236683	.93185326	.91849379
353	285.16469376	.80783199	.77275576	306.34585769	.86783529	.84283328	328.93080284	.93181530	.91845601
354	285.93735346	.80773263	.77265970	307.18862149	.86776447	.84276379	329.849822119	.93177745	.91841834
355	286.70991740	.80763356	.77256393	308.03131600	.86769384	.84269451	330.76760197	.93173972	.91838077
356	287.48238584	.80753479	.77246844	308.87394142	.86762343	.84262542	331.68594529	.93170209	.91834332
357	288.25475907	.80743629	.77237323	309.71649795	.86755321	.84255653	332.60425127	.93166456	.91830597
358	289.02703737	.80733809	.77227829	310.55898579	.86748304	.84248784	333.52225000	.93162715	.91826873
359	289.79922101	.80724017	.77218363	311.40140514	.86741338	.84241935	334.44075159	.93158983	.91823158
360	290.57131027	.80714253	.77208926	312.24375620	.86734376	.84235105	335.35894614	.93155263	.91819455
361	291.34330542	.80704516	.77199515	313.08603915	.86727434	.84228295	336.27710377	.93151552	.91815742
362	292.11520673	.80694808	.77190131	313.92828419	.86720512	.84221504	337.19522457	.93147852	.91812079
363	292.88701448	.80685128	.77180775	314.77040153	.86713609	.84214733	338.11330865	.93144142	.91808408
364	293.65872893	.80675475	.77171445	315.61248133	.86706726	.84207980	339.03135610	.93140482	.91804745
365	294.43035034	.80665869	.77162141	316.45449381	.86699861	.84201247	339.94936705	.93136813	.91801094
366	295.20187899	.80656251	.77152865	317.29643915	.86693016	.84194533	340.86736156	.93133153	.91797452
367	295.97331515	.80646680	.77143613	318.13831753	.86686189	.84187838	341.78527977	.93129504	.91793820
368	296.74465907	.80637135	.77134391	318.98012914	.86679383	.84181161	342.70318176	.93125864	.91790199
369	297.51591101	.80627618	.77125193	319.82187417	.86672594	.84174503	343.62104763	.93122235	.91786586
370	298.28707122	.80618127	.77116022	320.66355281	.86665825	.84167863	344.53887749	.93118615	.91782985
371	299.05813999	.80608643	.77106876	321.50516523	.86659074	.84161242	345.45667142	.93115006	.91779393
372	299.82911754	.80599225	.77097756	322.34677164	.86652341	.84154639	346.37442954	.93111406	.91775811
373	300.60000416	.80589813	.77088661	323.18819220	.86645628	.84148055	347.29215193	.93107815	.91772239
374	301.37080009	.80580427	.77079592	324.02960709	.86638932	.84141489	348.20983870	.93104234	.91768676
375	302.14150557	.80571068	.77070548	324.87095650	.86632255	.84134941	349.12748993	.93100663	.91765124
376	302.91212086	.80561734	.77061529	325.71224061	.86625595	.84128410	350.04510573	.93097102	.91761580
377	303.68264622	.80552426	.77052536	326.55345958	.86618955	.84121898	350.96268620	.93093550	.91758045
378	304.45308189	.80543143	.77043567	327.39461362	.86612331	.84115403	351.88023143	.93090008	.91754522
379	305.22342812	.80533886	.77034622	328.23570289	.86605726	.84108926	352.79774150	.93086475	.91751007
380	305.99368516	.80524634	.77025703	329.07672756	.86599138	.84102467	353.71521652	.93082951	.91747501
381	306.76385324	.80515447	.77016808	329.91768781	.86592568	.84096025	354.63256567	.93079437	.91744006
382	307.53393261	.80506264	.77007937	330.75859381	.86586018	.84089600	355.55006176	.93075932	.91740519
383	308.30392352	.80497108	.76999091	331.59941574	.86579482	.84083193	356.46743217	.93072436	.91737041
384	309.07382621	.80487975	.76990268	332.44018377	.86572964	.84076802	357.38476790	.93068950	.91733573
385	309.84364091	.80478867	.76981470	333.28088807	.86566464	.84070429	358.30206904	.93065472	.91730113
386	310.61336786	.80469784	.76972695	334.12152881	.86559981	.84064073	359.21933568	.93062004	.91726663
387	311.38300731	.80460725	.76963945	334.96210616	.86553515	.84057734	360.13656791	.93058544	.91723222
388	312.15255948	.80451690	.76955216	335.80262028	.86547067	.84051412	361.05376581	.93055094	.91719790
389	312.92202462	.80442680	.76946513	336.64307135	.86540635	.84045106	361.97092948	.93051653	.91716367
390	313.69140293	.80433693	.76937832	337.48345953	.86534220	.84038818	362.88805901	.93048220	.91712953
391	314.46069469	.80424730	.76929175	338.32378498	.86527822	.84032545	363.80515469	.93044796	.91709547
392	315.22990010	.80415791	.76920541	339.16405788	.86521441	.84026290	364.72221600	.93041381	.91706151
393	315.99901939	.80406875	.76911929	340.00424839	.86515076	.84020050	365.63923436	.93037975	.91702763
394	316.76805280	.80397983	.76903340	340.84438666	.86508727	.84013827	366.55623749	.93034577	.91699384
395	317.53700055	.80389114	.76894775	341.68446287	.86502396	.84007620	367.47319763	.93031189	.91696014
396	318.30586287	.80380268	.76886231	342.52447717	.86496080	.84001429	368.39012416	.93027809	.91692653
397	319.07465398	.80371445	.76877711	343.36442972	.86489870	.83995255	369.30707716	.93024437	.91689299
398	319.84333211	.80362646	.76869213	344.20432068	.86483697	.83989096	370.22387671	.93021074	.91685955
399	320.61193948	.80353869	.76860736	345.04415022	.86477530	.83982953	371.14070290	.93017720	.91682619
400	321.38046231	.80345115	.76852283	345.88391849	.86471379	.83976826	372.05749582	.93014374	.91679291

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
401	322.14890082	.80336384	.76843851	346.72362565	.86464744	.83970715	372.97425555	.93011036	.91675972
402	322.91725524	.80327675	.76835441	347.56327184	.86458525	.83964620	373.89098217	.93007707	.91672662
403	323.68525277	.80318989	.76827053	348.40285724	.86452322	.83958540	374.80767577	.93004385	.91669359
404	324.45371263	.80310325	.76818666	349.24238200	.86446134	.83952475	375.72433642	.93001073	.91666065
405	325.22181605	.80301683	.76810341	350.08184627	.86439962	.83946426	376.64093642	.92997769	.91662779
406	325.98983624	.80293063	.76802018	350.92125020	.86433805	.83940393	377.55755924	.92994472	.91659502
407	326.75777340	.80284465	.76793716	351.76059395	.86427664	.83934374	378.47412158	.92991184	.91656233
408	327.52562775	.80275889	.76785436	352.59987766	.86421538	.83928317	379.39065129	.92987905	.91652972
409	328.29339952	.80267335	.76777176	353.43910149	.86415428	.83922381	380.30714848	.92984632	.91649719
410	329.06108890	.80258802	.76768937	354.27826560	.86409333	.83916410	381.22361322	.92981369	.91646473
411	329.82869609	.80250291	.76760720	355.11737013	.86403253	.83910452	382.14004558	.92978113	.91643236
412	330.59622133	.80241801	.76752573	355.95641522	.86397188	.83904509	383.05644566	.92974865	.91640007
413	331.36366481	.80233333	.76744347	356.79540103	.86391138	.83898581	383.97281352	.92971625	.91636786
414	332.13102672	.80224885	.76736192	357.63432770	.86385103	.83892667	384.88914925	.92968393	.91633572
415	332.89830730	.80216459	.76728057	358.47319539	.86379083	.83886768	385.80545292	.92965169	.91630367
416	333.66550673	.80208054	.76719943	359.31200423	.86373077	.83880884	386.72172462	.92961953	.91627169
417	334.43262522	.80199670	.76711848	360.15075438	.86367087	.83875014	387.63896443	.92958744	.91623980
418	335.19966297	.80191307	.76703775	360.98944597	.86361111	.83869159	388.55617241	.92955543	.91620798
419	335.96662018	.80182964	.76695721	361.82807916	.86355150	.83863318	389.47034866	.92952350	.91617624
420	336.73349707	.80174642	.76687688	362.66665408	.86349203	.83857492	390.38649323	.92949165	.91614457
421	337.50029381	.80166340	.76679674	363.50517087	.86343271	.83851679	391.30260621	.92945987	.91611298
422	338.26701061	.80158059	.76671680	364.34362970	.86337353	.83845861	392.21868768	.92942817	.91608147
423	339.03364768	.80149798	.76663706	365.18203067	.86331449	.83840097	393.13473772	.92939654	.91605003
424	339.80020520	.80141558	.76655751	366.02037395	.86325560	.83834328	394.05075639	.92936499	.91601866
425	340.56668337	.80133337	.76647817	366.85865967	.86319684	.83828571	394.96674377	.92933351	.91598738
426	341.33308239	.80125137	.76639902	367.69688797	.86313823	.83822829	395.88269994	.92930211	.91595617
427	342.09940245	.80116956	.76632006	368.53505898	.86307976	.83817107	396.79862497	.92927078	.91592503
428	342.86564374	.80108795	.76624129	369.37317286	.86302143	.83811387	397.71451893	.92923953	.91589396
429	343.63180646	.80100654	.76616272	370.21122973	.86296324	.83805686	398.63038191	.92920835	.91586297
430	344.39789079	.80092532	.76608433	371.04922973	.86290518	.83799999	399.54621397	.92917724	.91583205
431	345.16389693	.80084430	.76600613	371.88717299	.86284727	.83794326	400.46201517	.92914620	.91580120
432	345.92982506	.80076348	.76592813	372.72505966	.86278949	.83788666	401.37785862	.92911574	.91577043
433	346.69567538	.80068285	.76585031	373.56286986	.86273184	.83783020	402.29325235	.92908435	.91573973
434	347.46144807	.80060241	.76577269	374.40066373	.86267436	.83777387	403.20923446	.92905353	.91570910
435	348.22714331	.80052216	.76569524	375.23838142	.86261696	.83771767	404.12491301	.92902278	.91567855
436	348.99276129	.80044211	.76561798	376.07604302	.86255973	.83766161	405.04565107	.92899211	.91564806
437	349.75830121	.80036224	.76554091	376.91364871	.86250263	.83760568	405.95617872	.92896150	.91561764
438	350.52376623	.80028257	.76546402	377.75119860	.86244565	.83754988	406.86726303	.92893097	.91558730
439	351.28915355	.80020308	.76538732	378.58869281	.86238882	.83749421	407.78732306	.92890050	.91555703
440	352.05446436	.80012378	.76531079	379.42613149	.86233211	.83743867	408.70284988	.92887011	.91552682
441	352.81969880	.80004466	.76523445	380.26351476	.86227554	.83738326	409.61834657	.92883979	.91549668
442	353.58485170	.79996574	.76515829	381.10084274	.86221910	.83732799	410.53381319	.92880953	.91546662
443	354.34939341	.79988699	.76508231	381.93811558	.86216278	.83727283	411.44924983	.92877934	.91543663
444	355.11494592	.79980844	.76500650	382.77533340	.86210661	.83721781	412.36465652	.92874923	.91540670
445	355.87987680	.79973006	.76493088	383.61249632	.86205055	.83716291	413.28003336	.92871917	.91537683
446	356.64473224	.79965186	.76485543	384.44960447	.86199462	.83710815	414.19538040	.92868919	.91534704
447	357.40951240	.79957385	.76478016	385.28665797	.86193883	.83705351	415.11029873	.92865928	.91531732
448	358.17421747	.79949602	.76470506	386.12365697	.86188316	.83700000	416.02595854	.92862948	.91528766
449	358.93884762	.79941837	.76463015	386.96060156	.86182762	.83694459	416.94124347	.92859965	.91525807
450	359.70340302	.79934089	.76455539	387.79749189	.86177220	.83689032	417.85647202	.92856994	.91522855

N	97.0			98.0			99.0		
	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
451	360.46788385	.799262360	.76448082	388.43432808	-.86171691	-.83683619	418.77167112	.92854629	.91519909
452	361.23229027	.79918648	.76440642	389.67111025	-.86166175	-.83678216	419.6884082	.9281070	.91516970
453	361.98662247	.79910954	.76433219	390.30783853	-.86166870	-.83672827	420.60198120	.92848119	.91514038
454	362.76880600	.79903277	.76425813	391.14431303	-.86159178	-.83667438	421.51709232	.92885174	.91511112
455	363.52508485	.79895619	.76418424	391.98113387	-.86151486	-.83662084	422.43217425	.92842235	.91508193
456	364.28917538	.79887976	.76411053	392.81770118	-.86144232	-.83656731	423.34722705	.92839304	.91505279
457	365.05321236	.79880352	.76403698	393.65421508	-.86138777	-.83651390	424.26225079	.92836379	.91502373
458	365.8171595	.79872745	.76396359	394.49087570	-.86133335	-.83646061	425.17724552	.92833459	.91499479
459	366.58106633	.79865135	.76389038	395.32708313	-.86127905	-.83640744	426.09221132	.92830547	.91496579
460	367.34488366	.79857583	.76381733	396.16343752	-.86122486	-.83635438	427.00714825	.92827640	.91493692
461	368.10862810	.79850028	.76374444	396.99973898	-.86117080	-.83630145	427.92205638	.92824741	.91490812
462	368.87229983	.79842488	.76367172	397.83598762	-.86111685	-.83624864	428.83693575	.92821847	.91487937
463	369.63589900	.79834967	.76359916	398.67218356	-.86106303	-.83619594	429.75178645	.92818960	.91485069
464	370.39942577	.79827462	.76352677	399.50832692	-.86100932	-.83614336	430.66660853	.92816079	.91482207
465	371.16288033	.79820011	.76345455	400.34441781	-.86095573	-.83609089	431.58140205	.92813204	.91479351
466	371.92626281	.79812502	.76338248	401.18045636	-.86090226	-.83603854	432.49616707	.92810336	.91476502
467	372.68957338	.79805048	.76331057	402.01442467	-.86084891	-.83598631	433.41090387	.92807474	.91473659
468	373.45281222	.79797609	.76323882	402.85237687	-.86079588	-.83593419	434.32361189	.92804617	.91470822
469	374.21597946	.79790187	.76316724	403.68825907	-.86074255	-.83588219	435.24029181	.92801768	.91467991
470	374.97907529	.79782782	.76309582	404.52440893	-.86068955	-.83583030	436.15494347	.92798924	.91465166
471	375.74209984	.79775392	.76302455	405.35986789	-.86063666	-.83577852	437.06956696	.92796086	.91462348
472	376.50505328	.79768019	.76295344	406.19595947	-.86058389	-.83572686	437.98416232	.92793255	.91459535
473	377.26793578	.79760662	.76288249	407.03127006	-.86053123	-.83567531	438.89872960	.92790429	.91456728
474	378.03074747	.79753322	.76281169	407.86689394	-.86047868	-.83562387	439.81326889	.92787609	.91453928
475	378.79348852	.79745997	.76274105	408.70246649	-.86042624	-.83557254	440.72778022	.92784795	.91451134
476	379.55615909	.79738688	.76267056	409.53798782	-.86037392	-.83552133	441.64226368	.92781988	.91448345
477	380.31875933	.79731396	.76260024	410.37345804	-.86032171	-.83547022	442.55671930	.92779186	.91445562
478	381.08128939	.79724119	.76253006	411.20837728	-.86026961	-.83541923	443.47114716	.92776390	.91442785
479	381.84374942	.79716858	.76246003	412.04245462	-.86021763	-.83536834	444.38554731	.92773601	.91440015
480	382.60613959	.79709612	.76239016	412.87956319	-.86016575	-.83531757	445.29991981	.92770816	.91437250
481	383.36846003	.79702383	.76232044	413.71483009	-.86011399	-.83526690	446.21426472	.92768038	.91434491
482	384.13071091	.79695168	.76225087	414.55004644	-.86006233	-.83521634	447.12858209	.92765266	.91431737
483	384.89289236	.79687969	.76218145	415.38521233	-.86001079	-.83516589	448.04287199	.92762499	.91428989
484	385.65500455	.79680786	.76211219	416.22032788	-.85995935	-.83511554	448.95713447	.92759738	.91426247
485	386.41704762	.79673617	.76204307	417.05539319	-.85990802	-.83506531	449.87136959	.92756983	.91423512
486	387.17902172	.79666465	.76197410	417.89040837	-.85985681	-.83501518	450.78557741	.92754234	.91420782
487	387.94092699	.79659328	.76190528	418.72537352	-.85980569	-.83496515	451.69975798	.92751490	.91418057
488	388.70278359	.79652205	.76183660	419.56028876	-.85975469	-.83491524	452.61391136	.92748752	.91415337
489	389.46453166	.79645098	.76176807	420.39515418	-.85970379	-.83486542	453.52803761	.92746019	.91412624
490	390.226223135	.79637806	.76169968	421.22996990	-.85965300	-.83481571	454.44213677	.92743293	.91409916
491	390.98786280	.79630629	.76163145	422.06473600	-.85960231	-.83476610	455.35620892	.92740571	.91407215
492	391.74942616	.79623467	.76156336	422.89945261	-.85955173	-.83471660	456.27025411	.92737857	.91404518
493	392.51092158	.79616319	.76149541	423.73411983	-.85950125	-.83466728	457.18427238	.92735146	.91401827
494	393.27234919	.79609187	.76142760	424.56873774	-.85945088	-.83461791	458.0982380	.92732441	.91399141
495	394.03370914	.79602769	.76135994	425.40330646	-.85940062	-.83456872	459.01222842	.92729743	.91396461
496	394.79500157	.79595766	.76129243	426.23782609	-.85935055	-.83451963	459.92616630	.92727049	.91393787
497	395.55622663	.79588778	.76122505	427.07229675	-.85930039	-.83447048	460.84007748	.92724361	.91391118
498	396.31738444	.79581804	.76115782	427.90671851	-.85925043	-.83442175	461.75396203	.92721679	.91388454
499	397.07847517	.79574844	.76109073	428.74109148	-.85920058	-.83437297	462.66782000	.92719001	.91385797
500	397.83949894	.79567900	.76102377	429.57545157	-.85915083	-.83432429	463.5816330	.92716330	.91383144

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
501	398.60045590	.79560969	.76095695	430.40969148	.85910118	.83427370	464.49545640	.92713664	.91380496
502	399.36134618	.79554053	.76089028	431.24391869	.85905163	.83422722	465.40923496	.92711002	.91377854
503	400.12216993	.79547150	.76082374	432.07809752	.85900218	.83417883	466.32298714	.92708347	.91375218
504	400.88292728	.79540263	.76075734	432.91222807	.85895283	.83413054	467.205697	.92705697	.91372586
505	401.64381836	.79533389	.76069108	433.74631043	.85890358	.83408235	468.135041261	.92703052	.91369960
506	402.40424332	.79526530	.76062496	434.58034470	.85885444	.83403426	469.064408601	.92700412	.91367339
507	403.16502230	.79519685	.76055897	435.41433097	.85880538	.83398627	469.97733325	.92697778	.91364724
508	403.92529542	.79512853	.76049311	436.248226935	.85875643	.83393838	470.89135440	.92695148	.91362114
509	404.68512282	.79506036	.76042740	437.08215993	.85870758	.83389058	471.80494948	.92692524	.91359509
510	405.44638465	.79499232	.76036182	437.91600281	.85865883	.83384287	472.71851858	.92689905	.91356909
511	406.20638102	.79492442	.76029637	438.74979808	.85861017	.83379527	473.63206172	.92687292	.91354314
512	406.96661208	.79485666	.76023106	439.58354584	.85856161	.83374776	474.54557897	.92684683	.91351724
513	407.72677796	.79478904	.76016587	440.41724619	.85851315	.83370034	475.45907037	.92682080	.91349140
514	408.48687878	.79472155	.76010083	441.25089922	.85846478	.83365303	476.372253598	.92679481	.91346560
515	409.246691469	.79465420	.76003591	442.08450502	.85841651	.83360580	477.28597584	.92676888	.91343986
516	410.00688582	.79458699	.75997112	442.91806369	.85836834	.83355867	478.19939002	.92674300	.91341417
517	410.76679228	.79451990	.75990646	443.75157533	.85832026	.83351163	479.11277855	.92671717	.91338853
518	411.52663423	.79445296	.75984194	444.58504002	.85827228	.83346469	480.02614149	.92669139	.91336294
519	412.28641178	.79438615	.75977755	445.41845786	.85822438	.83341784	480.93947890	.92666566	.91333739
520	413.04612507	.79431947	.75971328	446.25182895	.85817659	.83337108	481.85279800	.92663998	.91331191
521	413.80577421	.79425292	.75964914	447.08515336	.85812889	.83332442	482.76607727	.92661435	.91328646
522	414.56535935	.79418651	.75958513	447.91843121	.85808127	.83327784	483.67933834	.92658877	.91326107
523	415.32468061	.79412023	.75952125	448.75166258	.85803378	.83323136	484.59257407	.92656323	.91323572
524	416.08433813	.79405408	.75945751	449.58484755	.85798635	.83318497	485.50578451	.92653775	.91321044
525	416.84373201	.79398806	.75939388	450.41798623	.85793902	.83313867	486.41896971	.92651232	.91318519
526	417.60306239	.79392217	.75933038	451.25107870	.85789178	.83309247	487.33212970	.92648693	.91315999
527	418.36222940	.79385641	.75926700	452.08412506	.85784464	.83304635	488.24526455	.92646160	.91313484
528	419.12153316	.79379078	.75920375	452.91712538	.85779759	.83300032	489.15837429	.92643631	.91310974
529	419.88067380	.79372527	.75914063	453.75007977	.85775062	.83295438	490.07145900	.92641107	.91308469
530	420.63975144	.79365990	.75907764	454.58298831	.85770375	.83290853	490.98451869	.92638588	.91305969
531	421.39876620	.79359466	.75901476	455.41585108	.85765696	.83286277	491.89755343	.92636073	.91303474
532	422.1571822	.79352954	.75895201	456.24866819	.85761028	.83281710	492.81056326	.92633564	.91300983
533	422.91660760	.79346455	.75888928	457.08143971	.85756367	.83277152	493.72354823	.92631059	.91298497
534	423.67543449	.79339968	.75882687	457.91416574	.85751716	.83272602	494.63650839	.92628559	.91296016
535	424.43419898	.79333495	.75876449	458.74684636	.85747074	.83268062	495.54944378	.92626064	.91293539
536	425.19290122	.79327033	.75870223	459.57948166	.85742440	.83263530	496.46223546	.92623574	.91291067
537	425.95154131	.79320584	.75864009	460.41207173	.85737815	.83259007	497.37524046	.92621087	.91288633
538	426.71011938	.79314148	.75857807	461.24461665	.85733200	.83254492	498.28810184	.92618606	.91286137
539	427.46863555	.79307725	.75851617	462.07711651	.85728592	.83249985	499.20093863	.92616129	.91283679
540	428.22708995	.79301313	.75845439	462.90957140	.85723995	.83245488	500.11375090	.92613658	.91281226
541	428.98548268	.79294913	.75839273	463.74198139	.85719404	.83240999	501.026633867	.92611190	.91278777
542	429.74381387	.79288526	.75833119	464.57434659	.85714824	.83236530	501.93930200	.92608727	.91276333
543	430.50208364	.79282151	.75826976	465.40666707	.85710251	.83232057	502.85204095	.92606269	.91273893
544	431.26029210	.79275788	.75820846	466.23894291	.85705688	.83227584	503.76475554	.92603815	.91271459
545	432.01843937	.79269438	.75814727	467.07117420	.85701133	.83223129	504.67744582	.92601366	.91269028
546	432.7762557	.79263099	.75808620	467.90336103	.85696586	.83218683	505.59011185	.92598921	.91266602
547	433.53455082	.79256773	.75802524	468.73550347	.85692148	.83214244	506.50275366	.92596481	.91264181
548	434.29251523	.79250459	.75796441	469.56760162	.85687718	.83209818	507.41537131	.92594045	.91261764
549	435.05041892	.79244156	.75790369	470.39965556	.85683297	.83205393	508.32796483	.92591614	.91259351
550	435.80826201	.79237866	.75784308	471.23166536	.85678884	.83200980	509.24053426	.92589188	.91256943

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
551	436.56604459	.79231586	.75778259	472.00363111	.85673980	.83196574	510.15307967	.92586765	.91254540
552	437.32376681	.9225320	.75772221	472.09555289	.85669484	.83192178	511.06560107	.92584348	.91252141
553	438.08142875	.79219065	.75766195	473.72743078	.85664997	.83187789	511.97809854	.92581934	.91249746
554	438.83903055	.79212821	.75760180	474.55926488	.85660516	.83183409	512.89052110	.92579525	.91247356
555	439.59657231	.79206589	.75754176	475.39105525	.85656045	.83179037	513.80302180	.92577121	.91244970
556	440.35405415	.79200369	.75748184	476.22280198	.85651582	.83174673	514.71544768	.92574720	.91242588
557	441.11147618	.79194161	.75742202	477.05650515	.85647128	.83170316	515.62784979	.92572325	.91240211
558	441.8683850	.79187963	.75736232	477.88616483	.85642681	.83165968	516.54022817	.92569933	.91237838
559	442.6264124	.79181778	.75730274	478.71778112	.85638243	.83161628	517.45250287	.92567546	.91235469
560	443.38338450	.79175604	.75724326	479.54935408	.85633813	.83157296	518.36491392	.92565162	.91233104
561	444.14056841	.79169442	.75718389	480.38088381	.85629391	.83152972	519.27722137	.92562784	.91230745
562	444.89789305	.79163291	.75712464	481.21237037	.85624976	.83148656	520.18950526	.92560410	.91228389
563	445.65475854	.79157151	.75706549	482.04381385	.85620570	.83144347	521.10176564	.92558040	.91226038
564	446.41176500	.79151022	.75700646	482.87521432	.85616172	.83140037	522.01400254	.92555674	.91223690
565	447.16871253	.79144905	.75694753	483.70657187	.85611782	.83135755	522.92621601	.92553312	.91221347
566	447.92560125	.79138798	.75688871	484.53788657	.85607400	.83131470	523.83840609	.92550955	.91219008
567	448.68243126	.79132704	.75683000	485.36915851	.85603026	.83127192	524.75057283	.92548601	.91216673
568	449.43920267	.79126620	.75677140	486.20038775	.85598660	.83122923	525.66271626	.92546252	.91214342
569	450.19591557	.79120547	.75671291	487.03157437	.85594301	.83118662	526.57483643	.92543907	.91212016
570	450.95257010	.79114486	.75665452	487.86271846	.85589951	.83114408	527.48693337	.92541567	.91209694
571	451.70916634	.79108435	.75659624	488.69382007	.85585608	.83110162	528.39900713	.92539230	.91207376
572	452.46570441	.79102395	.75653807	489.52487931	.85581272	.83105923	529.31105775	.92536898	.91205062
573	453.22218442	.79096367	.75648000	490.35589625	.85576945	.83101693	530.22308528	.92534570	.91202752
574	453.97860646	.79090349	.75642204	491.18687095	.85572625	.83097469	531.13508875	.92532245	.91200446
575	454.73497064	.79084343	.75636418	492.01760349	.85568313	.83093254	532.04707119	.92529925	.91198144
576	455.49127708	.79078346	.75630643	492.848649394	.85564009	.83089045	532.95902966	.92527609	.91195847
577	456.24752587	.79072361	.75624879	493.67954240	.85559712	.83084845	533.87065520	.92525297	.91193553
578	457.00337172	.79066387	.75619124	494.51034892	.85555423	.83080652	534.78287783	.92522989	.91191263
579	457.75985092	.79060423	.75613380	495.34111358	.85551142	.83076466	535.69476762	.92520685	.91188978
580	458.51592739	.79054470	.75607647	496.17183647	.85546868	.83072288	536.60663459	.92518385	.91186696
581	459.27194663	.79048528	.75601923	497.002511763	.85542601	.83068117	537.51847877	.92516089	.91184419
582	460.02790874	.79042596	.75596210	497.83315717	.85538343	.83063933	538.43030023	.92513797	.91182145
583	460.78381382	.79036675	.75590508	498.66375315	.85534091	.83059797	539.34209899	.92511509	.91179875
584	461.53966198	.79030763	.75584815	499.49431164	.85529847	.83055658	540.25387508	.92509225	.91177610
585	462.29545332	.79024863	.75579133	500.32482671	.85525611	.83051507	541.16562857	.92506944	.91175348
586	463.05118793	.79018974	.75573461	501.15530044	.85521382	.83047373	542.07735948	.92504668	.91173090
587	463.80686592	.79013094	.75567799	501.98573290	.85517161	.83043246	542.98906784	.92502397	.91170836
588	464.56248739	.79007225	.75562146	502.81612416	.85512946	.83039126	543.90075370	.92500128	.91168586
589	465.31805244	.79001367	.75556505	503.64647430	.85508739	.83035013	544.81241710	.92497864	.91166340
590	466.07356117	.78995518	.75550873	504.47678339	.85504539	.83030908	545.72405808	.92495602	.91164097
591	466.82901368	.78989680	.75545251	505.30705149	.85500347	.83026810	546.63567667	.92493346	.91161859
592	467.58441006	.78983853	.75539638	506.13727868	.85496162	.83022719	547.54727292	.92491093	.91159625
593	468.33975043	.78978035	.75534036	506.96746503	.85491984	.83018634	548.45884685	.92488844	.91157393
594	469.09503487	.78972228	.75528444	507.79761061	.85487813	.83014558	549.37039852	.92486598	.91155166
595	469.85026348	.78966431	.75522861	508.62771550	.85483649	.83010488	550.28192796	.92484357	.91152943
596	470.60543637	.78960643	.75517289	509.45777976	.85479493	.83006425	551.19343520	.92482120	.91150724
597	471.36053363	.78954867	.75511725	510.28780346	.85475343	.83002370	552.10492029	.92479866	.91148508
598	472.11561535	.78949099	.75506128	511.11778667	.85471202	.82998325	553.01638325	.92477655	.91146296
599	472.87062164	.78943342	.75500462	511.94729446	.85467067	.82994279	553.92782414	.92475429	.91144088
600	473.62557258	.78937595	.75495094	512.77763190	.85462938	.82990244	554.83924298	.92473207	.91141864

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
601	474.38046829	.78931858	.75469570	513.60749406	.85458817	.82986216	555.75063982	.92470988	.91139683
602	475.13530884	.78926130	.75484055	514.43731462	.85454703	.82982195	556.66201468	.92468773	.91137486
603	475.89009434	.78920414	.75478550	515.26709783	.85450596	.82978181	557.57336751	.92466561	.91135293
604	476.64482489	.78914706	.75473054	516.09883956	.85446496	.82974173	558.48469865	.92464354	.91133104
605	477.39950057	.78909008	.75467568	516.92854130	.85442403	.82970173	559.39600783	.92462150	.91130918
606	478.15412149	.78903320	.75462091	517.75620309	.85438317	.82966179	560.30729518	.92459949	.91128735
607	478.90868773	.78897642	.75456624	518.58582501	.85434238	.82962192	561.21875076	.92457753	.91126557
608	479.66319939	.78891973	.75451166	519.41540714	.85430165	.82958212	562.12980457	.92455559	.91124382
609	480.41765657	.78886314	.75445718	520.24494952	.85426100	.82954238	563.04102668	.92453370	.91122210
610	481.17205936	.78880665	.75440278	521.07445224	.85422041	.82950272	563.95222711	.92451184	.91120043
611	481.92640784	.78875025	.75434848	521.90391536	.85417989	.82946312	564.86340590	.92449002	.91117872
612	482.68070212	.78869396	.75429428	522.73333894	.85413944	.82942358	565.77456308	.92446823	.91115718
613	483.43494228	.78863775	.75424016	523.56272306	.85409906	.82938411	566.68569870	.92444649	.91113561
614	484.18912843	.78858164	.75418614	524.39206778	.85405874	.82934471	567.59681278	.92442477	.91111407
615	484.94326064	.78852563	.75413221	525.22137315	.85401849	.82930537	568.50790536	.92440309	.91109258
616	485.69733901	.78846970	.75407837	526.05063926	.85397831	.82926610	569.41897648	.92438145	.91107111
617	486.45136364	.78841387	.75402462	526.87986616	.85393819	.82922697	570.33002617	.92435984	.91104969
618	487.20533460	.78835814	.75397097	527.70905393	.85389815	.82918776	571.24105447	.92433827	.91102830
619	487.95925201	.78830250	.75391740	528.53820242	.85385816	.82914869	572.15206141	.92431673	.91100694
620	488.71311593	.78824696	.75386392	529.36731230	.85381825	.82910968	573.06304704	.92429523	.91098562
621	489.46692647	.78819150	.75381053	530.196380304	.85377839	.82907073	573.97401137	.92427377	.91096433
622	490.22068371	.78813615	.75375724	531.02541490	.85373861	.82903185	574.88495445	.92425233	.91094308
623	490.97438774	.78808088	.75370403	531.85440794	.85369889	.82899304	575.79587631	.92423094	.91092186
624	491.72803866	.78802570	.75365091	532.68336223	.85365923	.82895429	576.70677699	.92420957	.91090067
625	492.48163655	.78797062	.75359789	533.51227783	.85361964	.82891560	577.61765652	.92418825	.91087953
626	493.23518150	.78791562	.75354494	534.34115481	.85358012	.82887697	578.52851494	.92416696	.91085842
627	493.98867359	.78786072	.75349209	535.16999323	.85354066	.82883840	579.43935227	.92414569	.91083733
628	494.74211292	.78780591	.75343933	535.99879315	.85350126	.82879992	580.35018856	.92412447	.91081628
629	495.49549957	.78775119	.75338665	536.82759484	.85346193	.82876148	581.26096384	.92410327	.91079527
630	496.24883364	.78769656	.75333406	537.65627775	.85342266	.82872311	582.17173814	.92408212	.91077430
631	497.00211520	.78764202	.75328156	538.48496256	.85338345	.82868480	583.08249149	.92406100	.91075335
632	497.75534435	.78758757	.75322914	539.31360912	.85334431	.82864656	583.99322394	.92403991	.91073244
633	498.50852116	.78753321	.75317681	540.14221749	.85330524	.82860837	584.90393550	.92401885	.91071156
634	499.26164573	.78747893	.75312457	540.97078775	.85326622	.82857025	585.81462622	.92399783	.91069072
635	500.01471815	.78742475	.75307241	541.79931995	.85322727	.82853219	586.72529613	.92397684	.91066991
636	500.7673849	.78737065	.75302034	542.62781414	.85318838	.82849419	587.63594527	.92395589	.91064913
637	501.52070685	.78731665	.75296836	543.45627040	.85314956	.82845625	588.54657365	.92393497	.91062839
638	502.27362331	.78726273	.75291646	544.28468878	.85311079	.82841838	589.45718133	.92391407	.91060767
639	503.02648795	.78720890	.75286464	545.11306935	.85307209	.82838056	590.36776832	.92389322	.91058699
640	503.77930086	.78715515	.75281291	545.94141216	.85303345	.82834281	591.27833468	.92387240	.91056634
641	504.53206212	.78710150	.75276126	546.76971728	.85299487	.82830512	592.18888042	.92385160	.91054574
642	505.28477182	.78704793	.75270969	547.59798476	.85295636	.82826748	593.09940558	.92383084	.91052516
643	506.03743004	.78699444	.75265822	548.42621468	.85291790	.82822991	594.00991019	.92381012	.91050461
644	506.79033686	.78694104	.75260682	549.25440708	.85287951	.82819240	594.92039428	.92378943	.91048409
645	507.54252238	.78688774	.75255550	550.08256203	.85284118	.82815494	595.83085790	.92376877	.91046361
646	508.29509666	.78683451	.75250428	550.91067959	.85280290	.82811755	596.74130105	.92374814	.91044316
647	509.04754979	.78678137	.75245313	551.73875981	.85276470	.82808022	597.65172379	.92372754	.91042273
648	509.79951187	.78672832	.75240207	552.56680276	.85272654	.82804255	598.56212615	.92370698	.91040235
649	510.55230296	.78667535	.75235108	553.39480849	.85268845	.82800488	599.47250815	.92368645	.91038200
650	511.30460314	.78662246	.75230019	554.22277707	.85265042	.82796758	600.38266982	.92366595	.91036167

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
651	512.05685251	.78656966	.75224937	555.05070855	.85261245	.82793148	601.29321121	.92364548	.91034138
652	513.80905114	.78651695	.75219863	555.87860599	.85257454	.82789443	602.70353234	.92362504	.91032112
653	514.56119912	.78646431	.75214797	556.70646045	.85253669	.82784746	603.11383223	.92360464	.91030090
654	514.31329652	.78641176	.75209740	557.53428099	.85249890	.82780054	604.02411393	.92358427	.91028070
655	515.06534343	.78635930	.75204691	558.38206667	.85246117	.82778367	604.93437447	.92356393	.91026053
656	515.81733993	.78630692	.75199649	559.18981154	.85242349	.82774681	605.84461486	.92354362	.91024040
657	516.56928609	.78625461	.75194616	560.01752166	.85238587	.82771011	606.75483516	.92352334	.91022029
658	517.32118199	.78620240	.75189590	560.84519508	.85234832	.82767343	607.66503538	.92350309	.91020022
659	518.07302772	.78615027	.75184572	561.67283189	.85231082	.82763679	608.57521556	.92348287	.91018017
660	518.82482336	.78609821	.75179563	562.50043320	.85227337	.82760022	609.48537573	.92346269	.91016017
661	519.57656898	.78604624	.75174562	563.32799581	.85223600	.82756370	610.39551592	.92344254	.91014019
662	520.32826466	.78599435	.75169568	564.15522305	.85219868	.82752723	611.30563616	.92342241	.91012023
663	521.07991049	.78594255	.75164583	564.98301388	.85216141	.82749093	612.21573648	.92340232	.91010032
664	521.83150654	.78589082	.75159604	565.81046836	.85212420	.82745448	613.12581691	.92338225	.91008043
665	522.58305288	.78583917	.75154634	566.63788855	.85208704	.82741819	614.03587749	.92336222	.91006057
666	523.33454961	.78578760	.75149672	567.46526851	.85204995	.82738195	614.94591824	.92334221	.91004074
667	524.08599678	.78573612	.75144717	568.29261428	.85201291	.82734577	615.85593919	.92332225	.91002095
668	524.83739449	.78568472	.75139771	569.11992393	.85197593	.82730965	616.76594037	.92330230	.91000118
669	525.58874281	.78563339	.75134832	569.94719750	.85193901	.82727358	617.67592182	.92328239	.90998144
670	526.34004181	.78558215	.75129900	570.77443350	.85190213	.82723756	618.58588356	.92326251	.90996174
671	527.09129158	.78553098	.75124976	571.60163867	.85186533	.82720160	619.49582561	.92324266	.90994205
672	527.84249218	.78547990	.75120060	572.42880237	.85182857	.82716570	620.40574802	.92322283	.90992241
673	528.59364370	.78542889	.75115152	573.25593223	.85179187	.82712985	621.31565082	.92320304	.90990279
674	529.34474621	.78537796	.75110251	574.08302628	.85175523	.82709406	622.22553402	.92318328	.90988320
675	530.09579980	.78532711	.75105358	574.91008661	.85171864	.82705832	623.13533767	.92316355	.90986364
676	530.84680451	.78527633	.75100472	575.73710724	.85168210	.82702263	624.04524179	.92314385	.90984412
677	531.59776046	.78522564	.75095594	576.56409624	.85164563	.82698700	624.95506641	.92312417	.90982461
678	532.34866770	.78517503	.75090723	577.39104567	.85160921	.82695142	625.86487155	.92310452	.90980516
679	533.09952630	.78512448	.75085860	578.21796157	.85157284	.82691590	626.77465777	.92308491	.90978570
680	533.85033635	.78507402	.75081004	579.04484200	.85153653	.82688043	627.68442355	.92306533	.90976629
681	534.60109792	.78502364	.75076156	579.87168702	.85150027	.82684501	628.59417044	.92304577	.90974690
682	535.35181107	.78497332	.75071315	580.69849668	.85146407	.82680965	629.50389799	.92302624	.90972754
683	536.10247590	.78492309	.75066482	581.52527104	.85142792	.82677434	630.41360620	.92300674	.90970822
684	536.85309246	.78487294	.75061656	582.35201013	.85139182	.82673909	631.32329515	.92298727	.90968892
685	537.60366084	.78482286	.75056837	583.17871402	.85135578	.82670389	632.23296478	.92296783	.90966965
686	538.35418111	.78477286	.75052026	584.00538276	.85131980	.82666874	633.14261519	.92294841	.90965041
687	539.10465334	.78472292	.75047223	584.83201641	.85128386	.82663364	634.05224639	.92292903	.90963119
688	539.85507759	.78467307	.75042426	585.65861501	.85124796	.82659860	634.96182841	.92290968	.90961201
689	540.60545395	.78462330	.75037636	586.48517862	.85121216	.82656360	635.87145127	.92289034	.90959286
690	541.35578250	.78457359	.75032854	587.31170730	.85117638	.82652867	636.78102500	.92287105	.90957373
691	542.10606329	.78452396	.75028079	588.13820107	.85114066	.82649378	637.69057964	.92285178	.90955463
692	542.85629841	.78447441	.75023311	588.96466003	.85110500	.82645895	638.60011519	.92283253	.90953556
693	543.60648192	.78442493	.75018550	589.79108451	.85106938	.82642416	639.50963172	.92281332	.90951651
694	544.35661990	.78437553	.75013798	590.61747362	.85103382	.82638943	640.41912922	.92279413	.90949750
695	545.10671041	.78432620	.75009051	591.44382837	.85099831	.82635475	641.32860773	.92277497	.90947851
696	545.85675354	.78427694	.75004312	592.27014849	.85096285	.82632012	642.23807828	.92275584	.90945955
697	546.60674934	.78422776	.74999580	593.09643403	.85092745	.82628554	643.14750791	.92273673	.90944061
698	547.35669789	.78417864	.74994855	593.92268506	.85089210	.82625102	644.05692962	.92271766	.90942171
699	548.10659927	.78412961	.74990137	594.74890159	.85085680	.82621653	644.96633246	.92269861	.90940283
700	548.85645355	.78408065	.74985427	595.57508371	.85082155	.82618211	645.87571644	.92267959	.90938398

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
701	549.40626077	.78403175	.74980722	596.40123145	.85078634	.82614774	646.78508160	.92266060	.90936516			
702	550.35602103	.78398293	.74976026	597.22734486	.85075120	.82611341	647.69442797	.92264163	.90934636			
703	551.10573440	.78393418	.74971336	598.05342401	.85071611	.82607911	648.60375557	.92262270	.90932760			
704	551.85540093	.78388551	.74966653	598.87946892	.85068106	.82604491	649.51306443	.92260378	.90930885			
705	552.60502071	.78383691	.74961977	599.70547967	.85064606	.82601074	650.42235458	.92258490	.90929014			
706	553.35459380	.78378838	.74957308	600.53145628	.85061122	.82597662	651.33182603	.92256604	.90927145			
707	554.10412026	.78373991	.74952646	601.35739882	.85057623	.82594254	652.24087883	.92254721	.90925279			
708	554.85360017	.78369153	.74947991	602.18330734	.85054139	.82590851	653.15011299	.92252840	.90923416			
709	555.60303361	.78364320	.74943343	603.00918189	.85050660	.82587454	654.05932854	.92250963	.90921555			
710	556.35242062	.78359496	.74938701	603.83502250	.85047186	.82584061	654.96852551	.92249088	.90919697			
711	557.10178129	.78354678	.74934066	604.66082925	.85043717	.82580674	655.87770393	.92247216	.96.17841			
712	557.85105567	.78349867	.74929439	605.48660216	.85040253	.82577290	656.78686382	.92245346	.90915988			
713	558.60030385	.78345063	.74924818	606.31234129	.85036793	.82573913	657.69600521	.92243478	.90914138			
714	559.34950589	.78340267	.74920203	607.13804669	.85033339	.82570539	658.60512812	.92241614	.90912291			
715	560.09866185	.78335477	.74915595	607.96371841	.85029890	.82567172	659.51423259	.92239752	.90910446			
716	560.84777179	.78330694	.74910995	608.79335649	.85026446	.82563809	660.42331863	.92237893	.90908604			
717	561.59683580	.78325918	.74906401	609.61496099	.85023007	.82560450	661.33238628	.92236037	.90906764			
718	562.34583393	.78321149	.74901813	610.44053195	.85019572	.82557096	662.24143555	.92234183	.90904927			
719	563.09482626	.78316387	.74897232	611.26606943	.85016143	.82553747	663.15046648	.92232332	.90903093			
720	563.84375284	.78311632	.74892658	612.09157346	.85012718	.82550403	664.05947909	.92230483	.90901261			
721	564.59263374	.78306884	.74888090	612.91704410	.85009298	.82547063	664.96847340	.92228637	.90899432			
722	565.34146903	.78302142	.74883530	613.74248140	.85005983	.82543729	665.87744946	.92226793	.90897605			
723	566.09025879	.78297407	.74878975	614.56788539	.85002674	.82540399	666.78640727	.92224953	.90895780			
724	566.83900306	.78292680	.74874427	615.39325614	.84999368	.82537074	667.69534686	.92223114	.90893959			
725	567.58770192	.78287958	.74869886	616.21859368	.84995968	.82533754	668.60426826	.92221278	.90892140			
726	568.33635544	.78283244	.74865351	617.04389806	.84992572	.82530438	669.51317150	.92219445	.90890323			
727	569.08496367	.78278536	.74860823	617.86916934	.84989181	.82527127	670.42205659	.92217614	.90888509			
728	569.83322669	.78273836	.74856301	618.69440755	.84985895	.82523821	671.33092358	.92215786	.90886698			
729	570.58204455	.78269142	.74851786	619.51961274	.84982614	.82520519	672.23977247	.92213960	.90884889			
730	571.33051733	.78264454	.74847277	620.34478498	.84979337	.82517222	673.14860330	.92212137	.90883083			
731	72.07894508	.78259774	.74842775	621.16992427	.84975966	.82513930	674.05741609	.92210317	.90881278			
732	572.82732787	.78255099	.74838279	621.99503070	.84972599	.82510642	674.96621086	.92208499	.90879478			
733	573.57566577	.78250431	.74833789	622.82010430	.84969233	.82507359	675.87498745	.92206683	.90877678			
734	574.32395884	.78245771	.74829306	623.64514511	.84965863	.82504081	676.78374647	.92204870	.90875882			
735	575.07220714	.78241117	.74824829	624.47015318	.84962507	.82500807	677.69248736	.92203059	.90874088			
736	575.82041074	.78236468	.74820359	625.29512857	.84959157	.82497538	678.60121033	.92201251	.90872297			
737	576.56856969	.78231827	.74815895	626.12007130	.84955803	.82494273	679.50991540	.92199446	.90870518			
738	577.3168407	.78227193	.74811438	626.94481443	.84952454	.82491013	680.41860262	.92197642	.90868721			
739	578.06475393	.78222565	.74806986	627.76985901	.84949107	.82487756	681.32727199	.92195842	.90866937			
740	578.81277935	.78217943	.74802541	628.59470507	.84945760	.82484506	682.23522355	.92194043	.90865155			
741	579.56076038	.78213327	.74798102	629.41951668	.84942414	.82481260	683.14455731	.92192245	.90863376			
742	580.30869707	.78208719	.74793670	630.24429685	.84939068	.82478017	684.05317331	.92190454	.90861599			
743	581.05658951	.78204117	.74789243	631.06904466	.84935728	.82474780	684.96177156	.92188663	.90859853			
744	581.80443775	.78199521	.74784823	631.89376013	.84932391	.82471547	685.87035210	.92186875	.90858053			
745	582.55224184	.78194931	.74780409	632.71844331	.84929050	.82468310	686.77891494	.92185089	.90856284			
746	583.30000186	.78190348	.74776001	633.54309426	.84925714	.82465074	687.68746010	.92183305	.90854517			
747	584.04771785	.78185771	.74771599	634.36771300	.84922382	.82461837	688.595988763	.92181524	.90852752			
748	584.79538991	.78181201	.74767204	635.19229960	.84919054	.82458605	689.50448753	.92179745	.90850990			
749	585.54301806	.78176638	.74762814	636.01685409	.84915728	.82455378	690.41398983	.92177969	.90849230			
750	586.29060237	.78172080	.74758431	636.84137651	.84912408	.82452142	691.32146455	.92176195	.90847472			

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
751	587.03814292	.78167529	.74754054	637.66586692	.84908903	.82449040	692.22992172	.92174423	.90845717
752	587.78563976	.78162984	.74749684	638.49032534	.84905628	.82445842	693.1336136	.92172654	.90843964
753	588.53309295	.78158445	.74745318	639.31475183	.84902357	.82442646	694.04678351	.92170887	.90842213
754	589.28050254	.78153913	.74740960	640.13911464	.84899091	.82439460	694.95518817	.92169122	.90840466
755	590.02786861	.78149386	.74736606	640.96350919	.84895828	.82436275	695.86357537	.92167360	.90838720
756	590.77519122	.78144866	.74732260	641.79784015	.84892571	.82433095	696.77194514	.92165601	.90836976
757	591.52247041	.78140353	.74727919	642.61213934	.84889318	.82429919	697.68029750	.92163844	.90835235
758	592.26970625	.78135845	.74723583	643.43640683	.84886069	.82426748	698.58863247	.92162088	.90833497
759	593.01689800	.78131343	.74719255	644.26064263	.84882825	.82423580	699.49695008	.92160336	.90831760
760	593.76404812	.78126848	.74714932	645.08484681	.84879585	.82420418	700.40525035	.92158585	.90830027
761	594.51115428	.78122359	.74710615	645.90901940	.84876349	.82417259	701.31353330	.92156837	.90828295
762	595.25821731	.78117876	.74706303	646.73316044	.84873118	.82414104	702.22179896	.92155091	.90826565
763	596.00523730	.78113399	.74701998	647.55728999	.84869891	.82410954	703.13084734	.92153348	.90824838
764	596.75221430	.78108928	.74697699	648.38134807	.84866668	.82407808	704.03827848	.92151607	.90823113
765	597.49914835	.78104463	.74693406	649.20539474	.84863450	.82404666	704.94649240	.92149868	.90821391
766	598.24603954	.78100005	.74689118	650.02941003	.84860236	.82401529	705.85468911	.92148131	.90819670
767	598.99288791	.78095552	.74684836	650.85339399	.84857026	.82398395	706.76288864	.92146397	.90817953
768	599.73969351	.78091106	.74680560	651.67734666	.84853821	.82395267	707.67103101	.92144665	.90816237
769	600.48645642	.78086665	.74676290	652.50126808	.84850620	.82392141	708.57917624	.92142933	.90814523
770	601.23317667	.78082231	.74672025	653.32515829	.84847423	.82389021	709.48730437	.92141208	.90812812
771	601.97985435	.78077802	.74667767	654.14901734	.84844230	.82385904	710.39541540	.92139482	.90811104
772	602.72648949	.78073379	.74663514	654.97284526	.84841042	.82382792	711.30350938	.92137760	.90809397
773	603.47308217	.78068963	.74659267	655.79664210	.84837858	.82379680	712.21159680	.92136040	.90807692
774	604.21963243	.78064552	.74655025	656.62040790	.84834678	.82376560	713.11964620	.92134321	.90805990
775	604.96614034	.78060146	.74650790	657.44414270	.84831502	.82373440	714.02768911	.92132605	.90804290
776	605.71260594	.78055748	.74646560	658.26784655	.84828331	.82370384	714.93571503	.92130890	.90802592
777	606.45902930	.78051355	.74642336	659.09151947	.84825163	.82367290	715.84372400	.92129179	.90800897
778	607.20541048	.78046968	.74638117	659.91516151	.84822000	.82364205	716.75171604	.92127470	.90799200
779	607.95174953	.78042586	.74633905	660.73877273	.84818841	.82361121	717.65969116	.92125762	.90797512
780	608.69804651	.78038210	.74629697	661.56235314	.84815686	.82358041	718.56764940	.92124058	.90795823
781	609.44430146	.78033841	.74625496	662.38590281	.84812535	.82354966	719.47559377	.92122354	.90794136
782	610.19051447	.78029477	.74621300	663.20942175	.84809389	.82351895	720.38351530	.92120653	.90792452
783	610.93668555	.78025119	.74617109	664.03291003	.84806246	.82348827	721.29142299	.92118955	.90790769
784	611.68281481	.78020767	.74612924	664.85636766	.84803107	.82345764	722.19931389	.92117259	.90789089
785	612.42890225	.78016420	.74608745	665.67979471	.84799974	.82342704	723.10718802	.92115565	.90787411
786	613.17494797	.78012080	.74604571	666.50319121	.84796843	.82339649	724.01504537	.92113873	.90785736
787	613.92095201	.78007744	.74600403	667.32655719	.84793717	.82336598	724.92288600	.92112184	.90784062
788	614.66691441	.78003415	.74596240	668.14989270	.84790595	.82333551	725.83079090	.92110496	.90782391
789	615.41283525	.77999092	.74592083	668.97319777	.84787477	.82330507	726.73851712	.92108811	.90780721
790	616.15871457	.77994774	.74587931	669.79647245	.84784363	.82327468	727.64630766	.92107127	.90779054
791	616.90455242	.77990461	.74583785	670.61971678	.84781253	.82324433	728.55408156	.92105442	.90777389
792	617.65034887	.77986155	.74579645	671.44293079	.84778147	.82321401	729.46183882	.92103767	.90775726
793	618.39610397	.77981853	.74575509	672.26611453	.84775046	.82318373	730.36957947	.92102090	.90774065
794	619.14181777	.77977558	.74571379	673.08926803	.84771948	.82315350	731.27730354	.92100415	.90772406
795	619.88749032	.77973269	.74567255	673.91239133	.84768854	.82312330	732.18501104	.92098743	.90770750
796	620.63312169	.77968985	.74563136	674.73548447	.84765764	.82309312	733.09270200	.92097073	.90769095
797	621.37871192	.77964706	.74559022	675.55854750	.84762678	.82306304	734.00037643	.92095404	.90767443
798	622.12426107	.77960433	.74554914	676.38158045	.84759596	.82303295	734.90803436	.92093738	.90765793
799	622.86976919	.77956166	.74550812	677.20455835	.84756518	.82300290	735.81567581	.92092074	.90764145
800	623.61523633	.77951904	.74546714	678.02755626	.84753444	.82297290	736.72330080	.92090412	.90762498

N	97.0			98.0			99.0			PAGE	857
	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT		
801	624.36066256	.77947648	-74542622	678.85049920	.84750374	-82294293	737.63090935	-92088752	.90760855		
802	625.10604791	.77943397	-74538535	679.67341221	.84747308	-82291301	738.53850148	-92087094	.90759213		
803	625.85139246	.77939152	-74534453	680.49629533	.84744246	-82288312	739.44607721	-92085439	.90757573		
804	626.59696624	.77934912	-74530377	681.31914861	.84741187	-82285327	740.35363657	-92083785	.90755935		
805	627.34195931	.77930678	-74526307	682.14197208	.84738133	-82282346	741.26117957	-92082134	.90754300		
806	628.08718172	.77926449	-74522241	682.96476577	.84735082	-82279369	742.16870622	-92080484	.90752666		
807	628.83236353	.77922226	-74518181	683.76752973	.84732036	-82276396	743.07621657	-92078837	.90751034		
808	629.57750479	.77918008	-74514125	684.61026399	.84728993	-82273426	743.98371062	-92077191	.90749405		
809	630.32260556	.77913795	-74510076	685.43296859	.84725954	-82270460	744.89116840	-92075548	.90747777		
810	631.06766587	.77909588	-74506031	686.25564358	.84722919	-82267497	745.79864991	-92073907	.90746152		
811	631.81268579	.77905386	-74501992	687.07828897	.84719887	-82264540	746.70609520	-92072268	.90744528		
812	632.55766537	.77901190	-74497958	687.90090483	.84716859	-82261585	747.61352428	-92070631	.90742907		
813	633.30260466	.77896999	-74493928	688.72349117	.84713836	-82258634	748.52093716	-92069096	.90741288		
814	634.04750371	.77892813	-74489905	689.54604805	.84710816	-82255687	749.42833386	-92067562	.90739670		
815	634.79236257	.77888633	-74485886	690.36857548	.84707800	-82252743	750.33571441	-92066031	.90738055		
816	635.53718130	.77884458	-74481872	691.19107352	.84704788	-82249804	751.24307884	-92064503	.90736441		
817	636.28195094	.77880289	-74477864	692.01354221	.84701779	-82246868	752.15042715	-92062976	.90734830		
818	637.02669854	.77876124	-74473861	692.83598156	.84698775	-82243936	753.05775936	-92061451	.90733221		
819	637.77139717	.77871965	-74469862	693.65839163	.84695774	-82241007	753.96507550	-92059927	.90731614		
820	638.51605587	.77867811	-74465869	694.48077246	.84692777	-82238082	754.87237559	-92058407	.90730008		
821	639.26067469	.77863663	-74461881	695.30312406	.84689783	-82235160	755.77965964	-92056888	.90728405		
822	640.00525367	.77859519	-74457898	696.12544650	.84686793	-82232243	756.68692768	-92055370	.90726804		
823	640.74979287	.77855381	-74453920	696.94773979	.84683808	-82229329	757.59417973	-92053851	.90725204		
824	641.49429235	.77851249	-74449947	697.77000398	.84680825	-82226419	758.50141580	-92052337	.90723607		
825	642.23875215	.77847121	-74445979	698.59223911	.84677847	-82223512	759.40863392	-92049531	.90722012		
826	642.98317232	.77842999	-74442016	699.41444520	.84674872	-82220609	760.31584011	-92047922	.90720418		
827	643.72755291	.77838881	-74438059	700.23662230	.84671900	-82217710	761.22302838	-92046415	.90718827		
828	644.47189397	.77834769	-74434106	701.05877044	.84668934	-82214814	762.13020075	-92044910	.90717237		
829	645.21619556	.77830663	-74430158	701.88089666	.84665970	-82211921	763.03735725	-92043407	.90715649		
830	645.96045772	.77826561	-74426215	702.70298000	.84663009	-82209033	763.94449788	-92041905	.90714063		
831	646.70468049	.77822464	-74422278	703.52504148	.84660053	-82206148	764.85162269	-92039906	.90712480		
832	647.44886394	.77818373	-74418344	704.34707414	.84657100	-82203266	765.75873167	-92038309	.90710898		
833	648.19300911	.77814286	-74414416	705.16907803	.84654151	-82200389	766.66582486	-92036714	.90709318		
834	648.93711304	.77810205	-74410493	705.99105317	.84651205	-82197514	767.57290226	-92035120	.90707740		
835	649.68117879	.77806129	-74406575	706.81299961	.84648263	-82194643	768.47996391	-92033529	.90706164		
836	650.42520542	.77802058	-74402662	707.63491737	.84645325	-82191776	769.38700981	-92031939	.90704590		
837	651.16919295	.77797992	-74398753	708.45680650	.84642390	-82188912	770.29403999	-92030351	.90703018		
838	651.91314145	.77793930	-74394850	709.27866701	.84639458	-82186051	771.20105447	-92028765	.90701447		
839	652.65705096	.77789874	-74390951	710.10049897	.84636531	-82183195	772.10805327	-92027181	.90699879		
840	653.40092153	.77785823	-74387057	710.92230239	.84633607	-82180342	773.01503640	-92025599	.90698312		
841	654.14475322	.77781778	-74383168	711.74407732	.84630687	-82177492	773.92200388	-92024019	.90696748		
842	654.88854606	.77777737	-74379284	712.56582378	.84627770	-82174646	774.82895573	-92022441	.90695185		
843	655.63230011	.77773701	-74375404	713.38754181	.84624856	-82171803	775.73589198	-92020865	.90693624		
844	656.37601541	.77769670	-74371529	714.20923145	.84621947	-82168964	776.64281264	-92019290	.90692065		
845	657.11969201	.77765644	-74367660	715.03289273	.84619040	-82166128	777.54971172	-92017718	.90690508		
846	657.86332996	.77761623	-74363795	715.85522569	.84616137	-82163295	778.45660725	-92016147	.90688953		
847	658.60692931	.77757607	-74359935	716.67413036	.84613238	-82160466	779.36348125	-92014578	.90687399		
848	659.35049011	.77753595	-74356079	717.49570677	.84610342	-82157641	780.27033973	-92013011	.90685848		
849	660.09401239	.77749589	-74352229	718.31725496	.84607450	-82154819	781.17716273	-92011447	.90684298		
850	660.83749622	.77745587	-74348383	719.13877497	.84604561	-82152000	782.08401024	-92009883	.90682750		

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
851	661.58094164	.77751591	.74344541	719.96026682	.84601676	.82149184	782.99082229	.92008322	.90681204
852	662.32334849	.77737600	.74340704	720.78173055	.84598795	.82146373	783.89761889	.92006762	.90679660
853	663.06771741	.77733613	.74336872	721.60316620	.84595916	.82143565	784.80440007	.92005205	.90678118
854	663.81104787	.77729630	.74333046	722.42457379	.84593041	.82140759	785.71118585	.92003649	.90676577
855	664.55434010	.77725653	.74329223	723.24595338	.84590170	.82137958	786.61791625	.92002095	.90675039
856	665.29759415	.77721681	.74325405	724.06730498	.84587301	.82135160	787.52465127	.92000543	.90673503
857	666.04081008	.77717714	.74321592	724.88862862	.84584437	.82132364	788.43137095	.91998993	.90671967
858	666.78398791	.77713751	.74317783	725.70992436	.84581576	.82129573	789.33807530	.91997445	.90670434
859	667.52712771	.77709793	.74313979	726.53119221	.84578718	.82126784	790.24476433	.91995898	.90668903
860	668.27022951	.77705840	.74310180	727.35243220	.84575864	.82123999	791.15143806	.91994353	.90667373
861	669.01329336	.77701892	.74306385	728.17364439	.84573013	.82121218	792.05809652	.91992810	.90665846
862	669.75631931	.77697948	.74302595	728.99482878	.84570166	.82118440	792.96473972	.91991269	.90664320
863	670.49930742	.77694010	.74298809	729.81598543	.84567321	.82115664	793.87136768	.91989730	.90662795
864	671.24225771	.77690076	.74295028	730.63711437	.84564480	.82112893	794.77798041	.91988192	.90661273
865	671.98517023	.77686147	.74291252	731.45821562	.84561643	.82110125	795.68457793	.91986656	.90659752
866	672.72804504	.77682222	.74287480	732.27928922	.84558809	.82107360	796.59116028	.91985122	.90658233
867	673.47088217	.77678302	.74283713	733.10033520	.84555978	.82104598	797.49772745	.91983590	.90656716
868	674.21368168	.77674387	.74279951	733.92135359	.84553151	.82101839	798.40427946	.91982059	.90655202
869	674.95644360	.77670477	.74276192	734.74234444	.84550327	.82099084	799.31081634	.91980531	.90653688
870	675.69916799	.77666571	.74272438	735.56330776	.84547506	.82096332	800.21733811	.91979004	.90652176
871	676.44185488	.77662670	.74268689	736.38424360	.84544689	.82093583	801.12384477	.91977479	.90650667
872	677.18450433	.77658773	.74264944	737.20515198	.84541875	.82090838	802.03036366	.91975956	.90649158
873	677.92711637	.77654881	.74261204	738.02603294	.84539064	.82088098	802.93681288	.91974434	.90647651
874	678.66969106	.77650994	.74257468	738.84688651	.84536257	.82085357	803.84327435	.91972914	.90646147
875	679.41222844	.77647112	.74253737	739.66771273	.84533452	.82082621	804.74972079	.91971397	.90644644
876	680.15472854	.77643234	.74250010	740.48851161	.84530652	.82079888	805.65615223	.91969880	.90643143
877	680.89719182	.77639360	.74246287	741.30928320	.84527854	.82077159	806.56256866	.91968366	.90641643
878	681.63961712	.77635492	.74242570	742.13002753	.84525060	.82074433	807.46897012	.91966853	.90640146
879	682.38200568	.77631627	.74238856	742.95074463	.84522269	.82071710	808.37535662	.91965342	.90638649
880	683.12435716	.77627768	.74235147	743.77143454	.84519481	.82068990	809.28172818	.91963832	.90637156
881	683.86667158	.77623913	.74231442	744.59209727	.84516696	.82066273	810.18808481	.91962325	.90635663
882	684.60894901	.77620062	.74227741	745.41273288	.84513915	.82063560	811.09442653	.91960819	.90634172
883	685.35118946	.77616216	.74224046	746.23334137	.84511137	.82060850	812.00075337	.91959315	.90632683
884	686.09339301	.77612375	.74220354	747.05392280	.84508362	.82058142	812.90706532	.91957813	.90631195
885	686.83555968	.77608538	.74216667	747.87447719	.84505590	.82055438	813.81336242	.91956311	.90629710
886	687.57768952	.77604705	.74212984	748.69500457	.84502822	.82052737	814.71964468	.91954813	.90628225
887	688.31978258	.77600877	.74209305	749.51550498	.84499957	.82050040	815.62591212	.91953316	.90626743
888	689.06183889	.77597053	.74205631	750.33597843	.84497295	.82047345	816.53216475	.91951820	.90625263
889	689.80385850	.77593235	.74201961	751.15642498	.84494636	.82044654	817.43840259	.91950326	.90623784
890	690.54584146	.77589420	.74198295	751.97684464	.84491980	.82041965	818.34462567	.91948834	.90622307
891	691.28778780	.77585610	.74194634	752.79723745	.84489327	.82039280	819.25083398	.91947343	.90620831
892	692.02969757	.77581804	.74190977	753.61762364	.84486678	.82036608	820.15702756	.91945855	.90619357
893	692.77157082	.77578003	.74187324	754.43794263	.84484032	.82033920	821.06320641	.91944367	.90617885
894	693.51340758	.77574204	.74183676	755.25825507	.84481389	.82031231	821.96937056	.91942883	.90616415
895	694.25520790	.77570414	.74180032	756.07854078	.84478749	.82028543	822.87552002	.91941401	.90614945
896	694.99697182	.77566626	.74176391	756.89879979	.84476112	.82025900	823.78165480	.91939916	.90613478
897	695.73869937	.77562843	.74172755	757.71903321	.84473479	.82023234	824.68777494	.91938436	.90612013
898	696.48039062	.77559063	.74169124	758.53923784	.84470848	.82020570	825.59388044	.91936957	.90610549
899	697.22204559	.77555288	.74165496	759.35944695	.84468210	.82017910	826.49997131	.91935480	.90609087
900	697.96366432	.77551518	.74161874	760.17956947	.84465597	.82015252	827.40604758	.91934005	.90607626

N	97.0			98.0			99.0		
	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
901	698.70524687	.77547752	.74158254	760.99969545	.84461675	.82012597	828.31210925	.91932531	.90606167
902	699.44679327	.77563990	.74156640	761.81979492	.84588957	.82009946	829.21815635	.91932059	.90604710
903	700.18830357	.77560232	.74151029	762.63986789	.84586242	.82007298	830.12418090	.91929588	.90603255
904	700.92977780	.77536479	.74147423	763.45991442	.84533530	.82004652	831.03020591	.91928120	.90601800
905	701.67121601	.77527231	.74143821	764.27993453	.84508821	.82002009	831.93621039	.91926653	.90600348
906	702.41261824	.77528986	.74140222	765.09992823	.84481114	.81999370	832.84219937	.91925187	.90598898
907	703.15398453	.77525246	.74136629	765.91989557	.84454412	.81996734	833.74817386	.91923723	.90597448
908	703.89531492	.77521510	.74133039	766.73983658	.84427713	.81994101	834.65413387	.91922261	.90596001
909	704.63660946	.77517778	.74129453	767.55975129	.84401016	.81991470	835.56007942	.91920801	.90594555
910	705.37786818	.77514051	.74125872	768.37963971	.84373323	.81988843	836.46601053	.91919342	.90593111
911	706.11909112	.77510328	.74122294	769.19950189	.84345632	.81986218	837.37192721	.91917884	.90591668
912	706.86027834	.77506609	.74118721	770.01933786	.84317945	.81983596	838.27782948	.91916429	.90590227
913	707.60142986	.77502894	.74115152	770.83914764	.84290260	.81980978	839.18371736	.91914974	.90588787
914	708.34254573	.77499184	.74111587	771.65893127	.84262579	.81978362	840.08959085	.91913521	.90587349
915	709.08362599	.77495478	.74108025	772.47868876	.84234900	.81975749	840.99544999	.91912071	.90585914
916	709.82467067	.77491776	.74104469	773.29842016	.84207225	.81973139	841.90129478	.91910622	.90584479
917	710.56567983	.77488078	.74100915	774.11812549	.84179552	.81970533	842.80712524	.91909174	.90583045
918	711.30665349	.77484384	.74097367	774.93780479	.84151883	.81967929	843.71294138	.91907728	.90581614
919	712.04759172	.77480695	.74093822	775.75745807	.84124216	.81965328	844.61874323	.91906283	.90580184
920	712.78849452	.77477010	.74090280	776.57708537	.84096533	.81962730	845.52453078	.91904840	.90578756
921	713.52936196	.77473329	.74086744	777.39668672	.84068847	.81960134	846.43030407	.91903398	.90577329
922	714.27019408	.77469652	.74083211	778.21626214	.84041164	.81957542	847.33606312	.91901959	.90575904
923	715.01099090	.77465979	.74079682	779.03581167	.84013492	.81954959	848.24180792	.91900521	.90574480
924	715.75175247	.77462310	.74076157	779.85533534	.83985827	.81952366	849.14753851	.91899084	.90573058
925	716.49247883	.77458646	.74072636	780.67483317	.83958161	.81949782	850.05325488	.91897649	.90571637
926	717.23317003	.77454986	.74069119	781.49430519	.83930493	.81947201	850.95895707	.91896215	.90570219
927	717.97382610	.77451329	.74065606	782.31375143	.83902826	.81944624	851.86464509	.91894783	.90568801
928	718.71444670	.77447677	.74062097	783.13317192	.83875159	.81942049	852.77031894	.91893353	.90567385
929	719.45503300	.77444029	.74058592	783.95256670	.83847493	.81939477	853.67597865	.91891924	.90565971
930	720.19558391	.77440385	.74055091	784.77193578	.83819826	.81936907	854.58162424	.91890497	.90564558
931	720.93609985	.77436745	.74051594	785.59127919	.83792160	.81934341	855.48725571	.91889071	.90563147
932	721.67658086	.77433109	.74048100	786.41059696	.83764493	.81931777	856.39287309	.91887647	.90561737
933	722.41702697	.77429477	.74044611	787.22988913	.83736846	.81929217	857.29847638	.91886225	.90560329
934	723.15743823	.77425849	.74041126	788.04915572	.83709199	.81926659	858.20406561	.91884803	.90558927
935	723.89781468	.77422225	.74037644	788.86839675	.83681552	.81924103	859.10964079	.91883384	.90557517
936	724.63815635	.77418606	.74034166	789.68761227	.83653905	.81921551	860.01520193	.91881966	.90556114
937	725.37846328	.77415078	.74030693	790.50680228	.83626258	.81919001	860.92074906	.91880549	.90554712
938	726.11873551	.77411549	.74027222	791.32596683	.83598611	.81916454	861.82628217	.91879134	.90553311
939	726.85897307	.77408029	.74023756	792.14510594	.83570964	.81913911	862.73180130	.91877721	.90551912
940	727.59917602	.77404518	.74020294	792.96421964	.83543317	.81911369	863.63730645	.91876309	.90550515
941	728.33934438	.77401006	.74016836	793.78330795	.83515670	.81908831	864.54279765	.91874898	.90549119
942	729.07947820	.77397493	.74013381	794.60237090	.83488023	.81906296	865.44827489	.91873489	.90547724
943	729.81957751	.77393980	.74009930	795.42140853	.83460376	.81903762	866.35373821	.91872082	.90546332
944	730.55964234	.77390467	.74006484	796.24042086	.83432729	.81901232	867.25918761	.91870676	.90544940
945	731.29972715	.77386954	.74003041	797.05940790	.83405082	.81898705	868.16462311	.91869272	.90543550
946	732.03966877	.77383441	.73999601	797.87836571	.83377435	.81896180	869.07004473	.91867869	.90542161
947	732.77963043	.77379928	.73996165	798.69730831	.83349788	.81893659	869.97545248	.91866468	.90540774
948	733.51955777	.77376415	.73992734	799.51621770	.83322141	.81891139	870.88084637	.91865068	.90539389
949	734.25945084	.77372902	.73989306	800.33510393	.83294494	.81888623	871.78622642	.91863669	.90538005
950	734.99930966	.77369389	.73985882	801.15396503	.83266847	.81886109	872.69159264	.91862272	.90536622

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
951	735.73913427	-77364787	-73982462	801.97280101	-84329421	-81883598	873.59494505	-91860877	-90535241			
952	736.67892473	-77361231	-73979045	802.79161192	-84328850	-81881090	874.50228368	-91859483	-90533862			
953	737.21868105	-77357679	-73975632	803.61039777	-84324281	-81878582	875.40760851	-91858090	-90532483			
954	737.95840328	-77354130	-73972223	804.42915859	-84321714	-81876082	876.31291958	-91856699	-90531106			
955	738.69809145	-77350585	-73968817	805.24789441	-84319151	-81873582	877.21821690	-91855311	-90529732			
956	739.43774562	-77347044	-73965415	806.06660526	-84316590	-81871084	878.12350048	-91853923	-90528358			
957	740.17736579	-77343507	-73962017	806.88529116	-84314032	-81868590	879.02877034	-91852536	-90526985			
958	740.91695203	-77339974	-73958623	807.70392113	-84311477	-81866097	879.93402649	-91851151	-90525614			
959	741.65650436	-77336444	-73955233	808.52225822	-84308925	-81863608	880.83926894	-91849767	-90524245			
960	742.39602281	-77332918	-73951846	809.344119944	-84306375	-81861121	881.74449771	-91848385	-90522877			
961	743.13550743	-77329397	-73948462	810.15978581	-84303828	-81858637	882.64971282	-91847004	-90521511			
962	743.87495827	-77325879	-73945083	810.97834738	-84301283	-81856156	883.55491428	-91845625	-90520146			
963	744.61437534	-77322365	-73941707	811.79688416	-84298742	-81853677	884.46010210	-91844247	-90518782			
964	745.35375869	-77318855	-73938335	812.61539617	-84296203	-81851202	885.36527630	-91842870	-90517420			
965	746.09310835	-77315348	-73934966	813.43388346	-84293666	-81848728	886.27043690	-91841496	-90516059			
966	746.83242436	-77311845	-73931601	814.25254603	-84291133	-81846257	887.17558390	-91840122	-90514699			
967	747.57170676	-77308346	-73928239	815.07078392	-84288602	-81843789	888.08071732	-91838750	-90513342			
968	748.31095558	-77304851	-73924882	815.88919716	-84286074	-81841324	888.98583717	-91837379	-90511985			
969	749.05017087	-77301359	-73921528	816.70758577	-84283548	-81838860	889.89094348	-91836011	-90510630			
970	749.78935264	-77297871	-73918177	817.52554977	-84281025	-81836400	890.79603624	-91834643	-90509277			
971	750.52850095	-77294387	-73914830	818.34428920	-84278505	-81833942	891.70111549	-91833276	-90507925			
972	751.26761582	-77290907	-73911487	819.16260407	-84275988	-81831487	892.60618123	-91831911	-90506574			
973	752.00669730	-77287430	-73908147	819.98089442	-84273473	-81829035	893.51123347	-91830548	-90505224			
974	752.74574542	-77283957	-73904812	820.79916028	-84270961	-81826585	894.41627224	-91829186	-90503876			
975	753.484766021	-77280488	-73901479	821.61740165	-84268451	-81824137	895.32129753	-91827825	-90502530			
976	754.22374172	-77277023	-73898150	822.43551859	-84265944	-81821693	896.22630938	-91826466	-90501184			
977	754.96268997	-77273560	-73894824	823.25311110	-84263440	-81819250	897.13130779	-91825108	-90499841			
978	755.70160499	-77270103	-73891503	824.07197921	-84260938	-81816811	898.03629278	-91823751	-90498498			
979	756.44048684	-77266648	-73888184	824.89012296	-84258439	-81814374	898.94126435	-91822396	-90497157			
980	757.17933554	-77263197	-73884869	825.70824236	-84255943	-81811940	899.84622253	-91821042	-90495817			
981	757.91815113	-77259750	-73881558	826.52633744	-84253449	-81809507	900.75116733	-91819690	-90494479			
982	758.65693364	-77256306	-73878250	827.34440822	-84250958	-81807078	901.65609875	-91818339	-90493143			
983	759.39568310	-77252866	-73874947	828.16245474	-84248469	-81804652	902.56101682	-91816990	-90491807			
984	760.13439956	-77249430	-73871645	828.98087701	-84245983	-81802227	903.46592155	-91815642	-90490473			
985	760.87308305	-77245998	-73868348	829.79847507	-84243499	-81799805	904.37081296	-91814295	-90489140			
986	761.61173360	-77242569	-73865055	830.61644894	-84241018	-81797386	905.27569105	-91812950	-90487809			
987	762.35035125	-77239144	-73861764	831.43439864	-84238540	-81794970	906.18055584	-91811606	-90486479			
988	763.08893603	-77235722	-73858478	832.25232420	-84236065	-81792556	907.08540735	-91810264	-90485150			
989	763.82748798	-77232303	-73855194	833.07022564	-84233592	-81790144	907.99024558	-91808923	-90483823			
990	764.56600713	-77228889	-73851915	833.88810299	-84231121	-81787734	908.89507035	-91807582	-90482497			
991	765.30449352	-77225478	-73848639	834.70559625	-84228653	-81785328	909.79988228	-91806244	-90481173			
992	766.04294717	-77222071	-73845366	835.52378552	-84226187	-81782924	910.70468078	-91804907	-90479849			
993	766.78136814	-77218667	-73842096	836.34159074	-84223725	-81780522	911.60946605	-91803572	-90478524			
994	767.51975644	-77215267	-73838830	837.15937197	-84221265	-81778123	912.51423813	-91802237	-90477207			
995	768.25811212	-77211870	-73835567	837.97717294	-84218807	-81775726	913.41899701	-91800904	-90475888			
996	768.9964320	-77208477	-73832309	838.79486257	-84216351	-81773333	914.32374271	-91799572	-90474570			
997	769.73472573	-77205087	-73829053	839.610257198	-84213898	-81770940	915.22847525	-91798242	-90473253			
998	770.47298373	-77201702	-73825800	840.43025749	-84211449	-81768551	916.13319444	-91796913	-90471936			
999	771.21120925	-77198319	-73822551	841.24791913	-84209000	-81766164	917.03790054	-91795585	-90470627			
1000	771.94940231	-77194940	-73819306	842.06555694	-84206555	-81763780	917.94259402	-91794259	-90469313			

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1001	772.68756294	.77191564	.73816063	842.88317093	.84204113	.81761398	918.84727404	.91792934	.90468001			
1002	773.42569119	.77188192	.73812824	843.70076112	.84205173	.81759018	919.75104095	.91791610	.90466692			
1003	774.16378709	.77184824	.73809589	844.51832753	.84199235	.81756642	920.65659479	.91790288	.90465383			
1004	774.90185066	.77181459	.73806357	845.33338916	.84194367	.81754267	921.56123555	.91788967	.90464076			
1005	775.63988195	.77178098	.73803128	846.15338916	.84194367	.81751895	922.46586326	.91787647	.90462770			
1006	776.37788098	.77174740	.73799903	846.97088442	.84191926	.81749325	923.37047791	.91786329	.90461464			
1007	777.11584780	.77171385	.73796681	847.78835601	.84189509	.81747158	924.27507954	.91785012	.90460163			
1008	777.85378242	.77168033	.73793463	848.60580394	.84187084	.81744793	925.17966815	.91783697	.90458860			
1009	778.59168490	.77164686	.73790247	849.42322825	.84184661	.81742430	926.08424375	.91782383	.90457560			
1010	779.32955525	.77161342	.73787035	850.24062897	.84182240	.81740071	926.98880637	.91781069	.90456261			
1011	780.06739352	.77158001	.73783826	851.05800609	.84179822	.81737713	927.89335603	.91779758	.90454963			
1012	780.80519973	.77154664	.73780621	851.87535968	.84177407	.81735358	928.79789266	.91778447	.90453666			
1013	781.54297393	.77151330	.73777419	852.69268973	.84174994	.81733005	929.70241638	.91777138	.90452371			
1014	782.28071613	.77147999	.73774220	853.50999628	.84172583	.81730655	930.60692715	.91775831	.90451077			
1015	783.01842638	.77144672	.73771024	854.32727934	.84170175	.81728306	931.51142499	.91774524	.90449784			
1016	783.75610471	.77141348	.73767833	855.14453896	.84167770	.81725961	932.41590992	.91773219	.90448493			
1017	784.49375115	.77138028	.73764644	855.96177514	.84165366	.81723618	933.32038195	.91771916	.90447202			
1018	785.23136573	.77134711	.73761458	856.77898791	.84162965	.81721277	934.22484109	.91770612	.90445913			
1019	785.96894849	.77131398	.73758276	857.59617729	.84160566	.81718938	935.12928735	.91769312	.90444626			
1020	786.70649946	.77128088	.73755097	858.41334331	.84158170	.81716602	936.03372075	.91768011	.90443340			
1021	787.44401866	.77124781	.73751920	859.23048599	.84155777	.81714268	936.93814130	.91766713	.90442055			
1022	788.18150614	.77121478	.73748748	860.04760536	.84153385	.81711936	937.84254901	.91765416	.90440771			
1023	788.91961933	.77118178	.73745579	860.86470143	.84150997	.81709607	938.74694390	.91764119	.90439488			
1024	789.65638606	.77114881	.73742412	861.68177424	.84148610	.81707280	939.65132597	.91762824	.90438207			
1025	790.39377856	.77111588	.73739249	862.49882380	.84146226	.81704956	940.55569525	.91761531	.90436927			
1026	791.13113946	.77108297	.73736089	863.31585014	.84143845	.81702634	941.46005174	.91760238	.90435649			
1027	791.86846879	.77105011	.73732933	864.13288328	.84141465	.81700314	942.36439545	.91758948	.90434371			
1028	792.60576659	.77101728	.73729780	864.94983325	.84139089	.81697997	943.26872641	.91757658	.90433095			
1029	793.34303290	.77098448	.73726629	865.76679007	.84136714	.81695681	944.17304461	.91756369	.90431820			
1030	794.08026773	.77095171	.73723483	866.58372375	.84134342	.81693368	945.07735008	.91755082	.90430547			
1031	794.81747112	.77091898	.73720339	867.40063433	.84131972	.81691058	945.98164282	.91753796	.90429274			
1032	795.55464312	.77088628	.73717199	868.21752183	.84129605	.81688750	946.88592286	.91752511	.90428003			
1033	796.29178374	.77085361	.73714061	869.03438627	.84127239	.81686444	947.79019019	.91751228	.90426733			
1034	797.02889301	.77082098	.73710927	869.85122767	.84124877	.81684140	948.69444484	.91749946	.90425465			
1035	797.76597098	.77078837	.73707796	870.66804606	.84122516	.81681839	949.59886881	.91748665	.90424197			
1036	798.50301766	.77075581	.73704668	871.48484146	.84120158	.81679539	950.50291612	.91747385	.90422931			
1037	799.24003311	.77072327	.73701543	872.30161389	.84117802	.81677242	951.40713278	.91746107	.90421666			
1038	799.97701733	.77069076	.73698422	873.11836338	.84115449	.81674948	952.31133681	.91744830	.90420402			
1039	800.71397036	.77065829	.73695304	873.93508994	.84113098	.81672656	953.21552821	.91743554	.90419140			
1040	801.45089225	.77062585	.73692188	874.75179360	.84110749	.81670366	954.11970700	.91742279	.90417878			
1041	802.18778302	.77059345	.73689076	875.56847439	.84108403	.81668078	955.02387319	.91741005	.90416618			
1042	802.92464269	.77056108	.73685967	876.38513232	.84106059	.81665793	955.92802679	.91739734	.90415360			
1043	803.66147131	.77052873	.73682861	877.20167442	.84103717	.81663509	956.83216781	.91738462	.90414102			
1044	804.39826889	.77049642	.73679759	878.01837971	.84101377	.81661229	957.73639628	.91737193	.90412846			
1045	805.13503549	.77046414	.73676658	878.83496922	.84099039	.81658950	958.64041219	.91735924	.90411591			
1046	805.87177110	.77043190	.73673562	879.65153595	.84096704	.81656674	959.54451557	.91734657	.90410337			
1047	806.60847580	.77039969	.73670468	880.46807995	.84094372	.81654401	960.44860641	.91733391	.90409084			
1048	807.34514958	.77036750	.73667378	881.28460123	.84092042	.81652127	961.35238474	.91732126	.90407833			
1049	808.08179249	.77033535	.73664290	882.10109980	.84089714	.81649858	962.25675058	.91730862	.90406583			
1050	808.81840456	.77030324	.73661206	882.91757571	.84087387	.81647590	963.16080391	.91729600	.90405334			

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1051	609.55498581	.77027115	.73658125	883.73402896	.84085064	.81645325	964.06484478	.91728339	.90404086
1052	810.29153628	.77023910	.73655047	884.55045958	.84082743	.81643061	964.96887317	.91727079	.90402839
1053	811.02805600	.77027008	.73651972	885.36686759	.84080424	.81640801	965.77888912	.91725820	.90401594
1054	811.76454499	.77017508	.73648900	886.18325302	.84078107	.81638542	966.77689262	.91724563	.90400349
1055	812.50100330	.77014313	.73645830	886.99961588	.84075793	.81636286	967.68088368	.91723306	.90399107
1056	813.23743095	.77011120	.73642764	887.81595620	.84073480	.81634031	968.58486234	.91722051	.90397865
1057	813.97382797	.77007931	.73639701	888.63227399	.84071171	.81631780	969.48882858	.91720797	.90396624
1058	814.71019439	.77004744	.73636641	889.44854929	.84068862	.81629530	970.39278243	.91719544	.90395385
1059	815.44653023	.77001560	.73633584	890.26484212	.84066550	.81627282	971.29672390	.91718293	.90394147
1060	816.18283555	.76998381	.73630530	891.08109248	.84064253	.81625036	972.20065300	.91717042	.90392909
1061	816.91911035	.76995203	.73627480	891.89732041	.84061953	.81622793	973.10456974	.91715793	.90391674
1062	817.65535468	.76992029	.73624432	892.71352594	.84059653	.81620552	974.00847413	.91714545	.90390439
1063	818.39156855	.76988859	.73621387	893.52970907	.84057357	.81618313	974.91236619	.91713298	.90389206
1064	819.12775200	.76985691	.73618345	894.34586983	.84055062	.81616076	975.81624592	.91712053	.90387973
1065	819.86390506	.76982526	.73615306	895.16200826	.84052771	.81613842	976.72011334	.91710808	.90386742
1066	820.60002777	.76979364	.73612270	895.97812434	.84050480	.81611609	977.62396847	.91709565	.90385512
1067	821.33612014	.76976206	.73609237	896.79421814	.84048192	.81609379	978.52781130	.91708323	.90384283
1068	822.07182222	.76973050	.73606207	897.61028964	.84045907	.81607150	979.43164185	.91707082	.90383055
1069	822.80821402	.76969898	.73603180	898.42633889	.84043624	.81604924	980.33546015	.91705842	.90381829
1070	823.54421558	.76966748	.73600156	899.24236590	.84041342	.81602701	981.23926619	.91704604	.90380604
1071	824.28018693	.76963603	.73597135	900.05837069	.84039063	.81600479	982.14305998	.91703366	.90379380
1072	825.01612810	.76960459	.73594116	900.87435329	.84036786	.81598260	983.04684155	.91702130	.90378156
1073	825.75203911	.76957319	.73591101	901.69031370	.84034511	.81596041	983.95061090	.91700895	.90376934
1074	826.48792000	.76954182	.73588089	902.50625198	.84032239	.81593826	984.85436805	.91699661	.90375714
1075	827.22377080	.76951048	.73585080	903.322116810	.84029969	.81591613	985.75811299	.91698429	.90374494
1076	827.95959153	.76947917	.73582073	904.13806213	.84027701	.81589402	986.66184575	.91697197	.90373276
1077	828.69538222	.76944789	.73579069	904.95393407	.84025434	.81587193	987.56556634	.91695967	.90372059
1078	829.43114291	.76941664	.73576068	905.76958393	.84023171	.81584986	988.46927477	.91694737	.90370843
1079	830.16687363	.76938542	.73573071	906.58561175	.84020909	.81582781	989.37297105	.91693509	.90369628
1080	830.90257438	.76935423	.73570076	907.40141753	.84018649	.81580579	990.27665519	.91692282	.90368414
1081	831.63824522	.76932307	.73567083	908.21720131	.84016392	.81578378	991.18032721	.91691057	.90367201
1082	832.37388618	.76929194	.73564094	909.03296311	.84014136	.81576180	992.08398710	.91689832	.90365990
1083	833.10949726	.76926085	.73561108	909.84870294	.84011883	.81573983	992.98763490	.91688608	.90364779
1084	833.84507852	.76922978	.73558125	910.66442084	.84009632	.81571788	993.89127060	.91687386	.90363570
1085	834.58062997	.76919873	.73555145	911.48011681	.84007384	.81569596	994.79489422	.91686165	.90362362
1086	835.31615164	.76916772	.73552167	912.29579087	.84005137	.81567406	995.69850577	.91684945	.90361155
1087	836.05164357	.76913674	.73549192	913.11144306	.84002892	.81565218	996.60210577	.91683726	.90359949
1088	836.78710578	.76910579	.73546220	913.92707338	.84000650	.81563032	997.50569271	.91682508	.90358744
1089	837.52253850	.76907487	.73543251	914.74268187	.83998410	.81560846	998.40926812	.91681291	.90357541
1090	838.25794115	.76904398	.73540285	915.55826853	.83996171	.81558666	999.31283150	.91680076	.90356338
1091	838.99331437	.76901311	.73537322	916.37383340	.83993935	.81556486	1000.21638287	.91678862	.90355136
1092	839.72865799	.76898228	.73534361	917.18937650	.83991700	.81554309	1001.11992224	.91677648	.90353936
1093	840.46397252	.76895148	.73531403	918.00489783	.83989469	.81552133	1002.02344961	.91676436	.90352737
1094	841.19925650	.76892070	.73528448	918.82039742	.83987239	.81549960	1002.92696501	.91675225	.90351539
1095	841.93451149	.76888996	.73525497	919.63587531	.83985011	.81547788	1003.83046843	.91674015	.90350342
1096	842.66973697	.76885924	.73522548	920.45133149	.83982785	.81545618	1004.73395990	.91672806	.90349146
1097	843.40493298	.76882856	.73519601	921.26676600	.83980562	.81543451	1005.63743941	.91671599	.90347952
1098	844.14009956	.76879790	.73516657	922.08217885	.83978340	.81541285	1006.54090700	.91670392	.90346758
1099	844.87523673	.76876727	.73513716	922.89757007	.83976121	.81539121	1007.44436266	.91669186	.90345565
1100	845.61034451	.76873668	.73510779	923.71293967	.83973903	.81536960	1008.34780640	.91667982	.90344374

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1101	846.34542295	.76870611	.73507843	924.252828769	.83971688	-.81534801	1009.251232824	.91666779	.90343184
1102	847.08047206	.76867556	.73504911	925.34361412	.83969475	-.81532643	1010.15465819	.91665576	.90341994
1103	847.81549188	.76864505	.73501981	926.15891900	.83967263	-.81530488	1011.05806626	.91664375	.90340807
1104	848.55048242	.76861456	.73499054	927.97420235	.83965054	-.81528334	1011.96146245	.91663176	.90339620
1105	849.28544372	.76858411	.73496130	929.78964418	.83962847	-.81526183	1012.86448679	.91661977	.90338434
1106	850.02037581	.76855368	.73493209	928.60470452	.83960642	-.81524034	1013.76821928	.91660779	.90337248
1107	850.75527871	.76852328	.73490289	929.41923339	.83958439	-.81521886	1014.67157993	.91659582	.90336065
1108	851.49015246	.76849291	.73487374	930.23021080	.83956238	-.81519741	1015.57492875	.91658387	.90334882
1109	852.22499707	.76846258	.73484461	931.05029678	.83954039	-.81517597	1016.47826576	.91657192	.90333700
1110	852.95981258	.76843226	.73481551	931.86555134	.83951842	-.81515456	1017.38159096	.91655999	.90332520
1111	853.69459902	.76840197	.73478643	932.68038451	.83949647	-.81513316	1018.28490438	.91654807	.90331341
1112	854.42935640	.76837172	.73475738	933.49559630	.83947454	-.81511179	1019.18820599	.91653615	.90330162
1113	855.16408475	.76834149	.73472836	934.31078674	.83945263	-.81509043	1020.09149585	.91652425	.90328985
1114	855.89878412	.76831129	.73469936	935.12585584	.83943075	-.81506910	1020.99477394	.91651236	.90327808
1115	856.63345452	.76828112	.73467039	935.94090363	.83940888	-.81504779	1021.89804028	.91650048	.90326633
1116	857.36809598	.76825098	.73464146	936.75593013	.83938703	-.81502649	1022.80129487	.91648861	.90325459
1117	858.10270853	.76822086	.73461254	937.57093534	.83936520	-.81500521	1023.70453774	.91647676	.90324286
1118	858.83729218	.76819078	.73458365	938.38591930	.83934339	-.81498396	1024.60776889	.91646490	.90323114
1119	859.57184698	.76816072	.73455480	939.20088203	.83932161	-.81496272	1025.51098832	.91645307	.90321943
1120	860.30637294	.76813069	.73452596	940.01582353	.83929984	-.81494150	1026.41419607	.91644124	.90320773
1121	861.04087010	.76810069	.73449715	940.83074383	.83927809	-.81492031	1027.31739212	.91642943	.90319605
1122	861.77533849	.76807071	.73446838	941.64564297	.83925636	-.81489912	1028.22057649	.91641762	.90318437
1123	862.50977811	.76804076	.73443963	942.46052094	.83923466	-.81487796	1029.12374920	.91640583	.90317270
1124	863.24418902	.76801084	.73441090	943.27537777	.83921297	-.81485683	1030.02691026	.91639405	.90316105
1125	863.97857122	.76798095	.73438220	944.09021348	.83919130	-.81483570	1030.93005966	.91638227	.90314940
1126	864.71292475	.76795109	.73435353	944.90502809	.83916965	-.81481460	1031.83319744	.91637051	.90313777
1127	865.44724964	.76792125	.73432488	945.71982162	.83914802	-.81479353	1032.73632359	.91635875	.90312614
1128	866.16154591	.76789144	.73429626	946.53459408	.83912641	-.81477246	1033.63943812	.91634702	.90311453
1129	866.91581358	.76786166	.73426767	947.34934551	.83910482	-.81475142	1034.54254105	.91633528	.90310293
1130	867.65005269	.76783190	.73423910	948.16407590	.83908325	-.81473039	1035.44563238	.91632356	.90309133
1131	868.38426325	.76780217	.73421057	948.97878530	.83906170	-.81470939	1036.34871214	.91631185	.90307975
1132	869.11844531	.76777247	.73418205	949.79347371	.83904017	-.81468841	1037.25178032	.91630016	.90306810
1133	869.85259888	.76774281	.73415356	950.60814115	.83901866	-.81466743	1038.15483695	.91628847	.90305661
1134	870.58672398	.76771316	.73412510	951.42278764	.83899716	-.81464649	1039.05788201	.91627679	.90304507
1135	871.32082065	.76768354	.73409667	952.23741320	.83897569	-.81462556	1039.96091554	.91626512	.90303352
1136	872.05488892	.76765395	.73406826	953.05201785	.83895424	-.81460465	1040.86393753	.91625346	.90302199
1137	872.78928800	.76762439	.73403988	953.86660162	.83893280	-.81458376	1041.76694801	.91624182	.90301047
1138	873.52294032	.76759484	.73401152	954.68116451	.83891139	-.81456283	1042.66994697	.91623018	.90299896
1139	874.25692351	.76756534	.73398319	955.49570654	.83888999	-.81454203	1043.57293443	.91621855	.90298746
1140	874.99087840	.76753586	.73395488	956.31022775	.83886862	-.81452120	1044.47591041	.91620693	.90297597
1141	875.72480501	.76750640	.73392661	957.12472814	.83884726	-.81450038	1045.37887491	.91619533	.90296449
1142	876.45870337	.76747697	.73389836	957.93920773	.83882593	-.81447959	1046.28182793	.91618373	.90295302
1143	877.19257350	.76744757	.73387013	958.75366654	.83880460	-.81445881	1047.18476950	.91617215	.90294156
1144	877.92641543	.76741819	.73384193	959.56810460	.83878330	-.81443805	1048.08769961	.91616058	.90293011
1145	878.66022918	.76738884	.73381375	960.38252191	.83876202	-.81441731	1048.99061829	.91614901	.90291867
1146	879.39401479	.76735952	.73378560	961.19691850	.83874077	-.81439659	1049.89352554	.91613745	.90290724
1147	880.12772225	.76733022	.73375747	962.01129439	.83871952	-.81437588	1050.79642136	.91612591	.90289582
1148	880.86150165	.76730096	.73372938	962.82564960	.83869830	-.81435520	1051.69930579	.91611438	.90288442
1149	881.59520295	.76727171	.73370130	963.63998414	.83867709	-.81433453	1052.60217881	.91610285	.90287302
1150	882.32887621	.76724250	.73367326	964.454429803	.83865590	-.81431389	1053.50504044	.91609134	.90286163

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1151	883.06252146	767211331	73364524	965.26859128	83863474	81429326	1054.40789070	91607983	90285025
1152	883.79613870	76718415	73361724	966.08286393	838661359	81427265	1055.31072959	91606834	90283889
1153	884.52972797	76715501	73358927	966.89711600	83869246	81425206	1056.21357111	91605686	90282752
1154	885.26328929	76712590	73356132	967.71134748	83875135	81423148	1057.11637329	91604538	90281618
1155	885.99682269	76709681	73353340	968.52555840	838855026	81421092	1058.01917813	91603392	90280484
1156	886.73032820	76706775	73350550	969.33974880	838958919	81419039	1059.92197164	91602246	90279351
1157	887.46380584	76703873	73347764	970.15391867	839062814	81416987	1059.82475384	91601102	90278219
1158	888.19725563	76700971	73344979	970.96806804	839166710	81414934	1060.72752472	91599958	90277088
1159	888.93067760	76698074	73342197	971.78219692	839270609	81412882	1061.63028431	91598816	90275958
1160	889.66407178	76695178	73339418	972.59630535	839374509	81410830	1062.53303260	91597675	90274829
1161	890.39743818	76692285	73336640	973.41039333	839478411	81408797	1063.43576963	91596535	90273701
1162	891.13077684	76689395	73333864	974.22446088	839582315	81406754	1064.33869537	91595395	90272574
1163	891.86408779	76686507	73331094	975.03850801	839686221	81404714	1065.24209886	91594256	90271448
1164	892.59737103	76683623	73328324	975.85253476	839790128	81402674	1066.14391310	91593120	90270323
1165	893.33062661	76680740	73325557	976.66654113	839894037	81400637	1067.04660510	91591983	90269200
1166	894.06385454	76677860	73322792	977.48052715	839997949	81398601	1067.94928587	91590848	90268077
1167	894.79705485	76674983	73320030	978.29449283	840101862	81396567	1068.85219542	91589713	90266955
1168	895.53022756	76672108	73317271	979.10843819	840205777	81394535	1069.75481376	91588580	90265834
1169	896.26337270	76669236	73314514	979.92236324	840309694	81392505	1070.65726089	91587447	90264714
1170	896.99649030	76666366	73311759	980.73626801	840413612	81390477	1071.55989685	91586316	90263595
1171	897.72958037	76663499	73309007	981.55015252	840517533	81388450	1072.46252161	91585185	90262476
1172	898.46264295	76660635	73306257	982.36401677	840621455	81386425	1073.36513521	91584056	90261359
1173	899.19567804	76657773	73303510	983.17786080	840725379	81384402	1074.26773764	91582927	90260243
1174	899.92868569	76654913	73300765	983.99164461	840829305	81382380	1075.17032892	91581799	90259127
1175	900.66166592	76652056	73298022	984.80548822	840933233	81380361	1076.07290908	91580673	90258013
1176	901.39461875	76649202	73295283	985.61927166	841037162	81378344	1076.97547806	91579547	90256900
1177	902.12754419	76646350	73292544	986.43303494	841141093	81376328	1077.87803594	91578422	90255788
1178	902.86044230	76643500	73289809	987.24677807	841245027	81374313	1078.78058271	91577299	90254676
1179	903.59331307	76640654	73287077	988.06050108	841348961	81372301	1079.68311837	91576176	90253566
1180	904.32615653	76637810	73284347	988.87420399	841452898	81370290	1080.58564294	91575054	90252456
1181	905.05897272	76634967	73281618	989.68788680	841556837	81368281	1081.48815642	91573934	90251348
1182	905.79176166	76632129	73278893	990.50154954	841660777	81366274	1082.39065883	91572814	90250240
1183	906.52452336	76629291	73276170	991.31519222	841764719	81364268	1083.29315017	91571695	90249134
1184	907.25725786	76626457	73273449	992.12881487	841868663	81362266	1084.19563045	91570576	90248028
1185	907.98996517	76623625	73270731	992.94241750	841972609	81360263	1085.09809969	91569459	90246923
1186	908.72264533	76620796	73268015	993.75600012	842076556	81358262	1086.00055788	91568343	90245820
1187	909.45529834	76617969	73265301	994.56956276	842180505	81356264	1086.90300506	91567228	90244716
1188	910.18792425	76615145	73262590	995.38310543	842284456	81354266	1087.80544121	91566114	90243614
1189	910.92052307	76612323	73259882	996.19662815	842388409	81352272	1088.70786635	91565001	90242514
1190	911.65309483	76609503	73257175	997.01013094	842492364	81350278	1089.61028049	91563889	90241414
1191	912.38563954	76606686	73254471	997.82361382	842596320	81348287	1090.51268384	91562778	90240315
1192	913.11815725	76603872	73251770	998.63707679	842700278	81346297	1091.41507582	91561667	90239216
1193	913.85064795	76601060	73249070	999.45019987	842804238	81344309	1092.31745701	91560557	90238120
1194	914.58311169	76598250	73246373	1000.26394310	842908199	81342322	1093.21982724	91559449	90237023
1195	915.31554848	76595443	73243679	1001.07734647	843012162	81340338	1094.12218653	91558342	90235928
1196	916.04795835	76592638	73240986	1001.89073002	843116128	81338354	1095.02453486	91557235	90234833
1197	916.78034133	76589836	73238297	1002.70409375	843220094	81336373	1095.92687226	91556130	90233739
1198	917.51269743	76587036	73235609	1003.51743770	843324063	81334393	1096.82919874	91555025	90232647
1199	918.24502667	76584239	73232924	1004.33076185	843428033	81332415	1097.73151430	91553921	90231556
1200	918.97732909	76581444	73230241	1005.14400624	843532005	81330439	1098.63381895	91552818	90230465

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1201	919.70960470	76578651	73227561	1005.9735089	83759979	-81328464	1099.53611271	91551716	90220375
1202	920.44185353	76575861	73224883	1006.77061582	83757954	-81324691	1100.43839557	91550615	90220375
1203	921.17407561	76573073	73222207	1007.58386102	83755931	-81324521	1101.34766756	91549315	90227199
1204	921.90627094	76570288	73219533	1008.39708654	83753911	-81322551	1102.24292868	91548015	90226112
1205	922.63843957	76567505	73216862	1009.21029238	83751891	-81320583	1103.14517894	915467317	90225025
1206	923.37058151	76564725	73214193	1010.02347855	83749873	-81318617	1104.04741833	915454220	90223940
1207	924.10269678	76561946	73211527	1010.83664508	83747858	-81316653	1104.94964690	91544124	90222856
1208	924.83478541	76559170	73208863	1011.64979198	83745843	-81314690	1105.85186462	91544028	90221772
1209	925.56684742	76556397	73206200	1012.46291927	83743831	-81312729	1106.75407153	91542934	90220690
1210	926.29888283	76553626	73203541	1013.27602696	83741820	-81310769	1107.65626266	91541840	90219608
1211	927.03089167	76550858	73200884	1014.08911508	83739811	-81308811	1108.55845289	91540747	90218528
1212	927.76287396	76548091	73198228	1014.90218364	83737803	-81306855	1109.46062737	91539656	90217448
1213	928.49482972	76545328	73195576	1015.71523266	83735798	-81304901	1110.36279107	91538564	90216369
1214	929.22675898	76542566	73192925	1016.52826215	83733794	-81302948	1111.26494398	91537474	90215291
1215	929.95866175	76539807	73190277	1017.34127212	83731791	-81300997	1112.16708612	91536386	90214214
1216	930.69053806	76537050	73187631	1018.15426259	83729791	-81299040	1113.06921750	91535297	90213136
1217	931.42238794	76534296	73184987	1018.96723360	83727792	-81297100	1113.97133814	91534210	90212063
1218	932.15421140	76531544	73182346	1019.78018513	83725795	-81295153	1114.87344802	91533124	90210988
1219	932.88600847	76528794	73179707	1020.59311723	83723799	-81293209	1115.77554717	91532038	90209915
1220	933.61777917	76526047	73177069	1021.40602989	83721805	-81291266	1116.67763560	91530953	90208842
1221	934.34952353	76523302	73174435	1022.21892314	83719813	-81289325	1117.57971331	91529870	90207770
1222	935.08124156	76520559	73171803	1023.03197900	83717822	-81287386	1118.48178031	91528787	90206700
1223	935.81293329	76517819	73169173	1023.84465148	83715834	-81285447	1119.38383661	91527705	90205630
1224	936.54459874	76515082	73166545	1024.65748659	83713847	-81283510	1120.28580822	91526624	90204561
1225	937.27623793	76512346	73163919	1025.47030235	83711861	-81281576	1121.18791715	91525544	90203492
1226	938.00785089	76509612	73161296	1026.28309879	83709877	-81279643	1122.08994141	91524465	90202425
1227	938.73943764	76506881	73158675	1027.09587590	83707895	-81277712	1122.99195500	91523387	90201359
1228	939.47099820	76504152	73156055	1027.90863372	83705919	-81275781	1123.89395794	91522309	90200294
1229	940.20253259	76501426	73153438	1028.72137226	83703936	-81273855	1124.79595023	91521233	90199229
1230	940.93404083	76498702	73150824	1029.53409153	83701959	-81271927	1125.69793189	91520157	90198165
1231	941.66552296	76495980	73148212	1030.34679155	83699983	-81270002	1126.59990292	91519082	90197133
1232	942.39697897	76493261	73145602	1031.15947234	83698009	-81268078	1127.50186333	91518008	90196060
1233	943.12840892	76490544	73142994	1031.97213390	83696037	-81266157	1128.40381313	91516935	90194979
1234	943.85981280	76487829	73140388	1032.78477627	83694066	-81264237	1129.30575232	91515863	90193919
1235	944.59119066	76485116	73137785	1033.59739945	83692097	-81262317	1130.20768093	91514792	90192840
1236	945.32254250	76482406	73135184	1034.41000346	83690129	-81260400	1131.10959894	91513721	90191802
1237	946.05386834	76479698	73132584	1035.22258832	83688164	-81258485	1132.01150639	91512652	90190744
1238	946.78516822	76476992	73129988	1036.03515404	83686200	-81256570	1132.91340326	91511583	90189687
1239	947.51644215	76474289	73127393	1036.84770063	83684237	-81254659	1133.81528957	91510516	90188631
1240	948.24769016	76471587	73124801	1037.66022812	83682276	-81252749	1134.71716534	91509449	90187576
1241	948.97891226	76468889	73122210	1038.47273652	83680317	-81250840	1135.61903056	91508383	90186522
1242	949.71010849	76466192	73119622	1039.28522584	83678360	-81248932	1136.52088525	91507317	90185469
1243	950.44127885	76463497	73117036	1040.09769610	83676403	-81247026	1137.42272942	91506253	90184416
1244	951.17242338	76460806	73114453	1040.91014732	83674449	-81245121	1138.32456306	91505189	90183365
1245	951.90354209	76458115	73111870	1041.72257952	83672496	-81243219	1139.22836621	91504127	90182314
1246	952.63463500	76455428	73109291	1042.53499269	83670545	-81241318	1140.12801985	91503065	90181264
1247	953.36570214	76452743	73106714	1043.34738688	83668596	-81239418	1141.03000101	91502005	90180215
1248	954.09674353	76450060	73104139	1044.15976206	83666647	-81237520	1141.93174268	91500945	90179167
1249	954.82775919	76447378	73101565	1044.97211833	83664701	-81235623	1142.83357389	91499885	90178119
1250	955.55874914	76444700	73098995	1045.78445562	83662756	-81233729	1143.73534462	91498827	90177073

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1251	956.28971341	76442023	73096426	1046.59677397	83660813	81231835	1144.63710490	91497770	90176027
1252	957.02065200	76439349	73093860	1047.40907341	83650871	81229944	1145.53885473	91496713	90174983
1253	957.75156496	76436677	73091295	1048.22135365	83640932	81228054	1146.44059412	91495658	90173939
1254	958.48245229	76434007	73088733	1049.03361560	83635993	81226165	1147.34232309	91494603	90172896
1255	959.21331402	76431339	73086172	1049.84585838	83635056	81224278	1148.24404163	91493548	90171853
1256	959.94415017	76428674	73083615	1050.65808230	83635121	81222392	1149.14574976	91492496	90170813
1257	960.67496076	76426011	73081059	1051.47028738	83649188	81220508	1150.04744747	91491444	90169772
1258	961.40574581	76423350	73078505	1052.28247364	83647255	81218626	1150.94913480	91490392	90168732
1259	962.13650535	76420691	73075953	1053.09446109	83645324	81216744	1151.85081173	91489341	90167693
1260	962.86723939	76418035	73073404	1053.90676974	83643395	81214865	1152.75247829	91488291	90166655
1261	963.59794796	76415380	73070856	1054.71891962	83641468	81212987	1153.65413647	91487242	90165618
1262	964.32863107	76412728	73068311	1055.53103073	83639543	81211111	1154.55378029	91486193	90164582
1263	965.05928876	76410078	73065767	1056.34312309	83637618	81209236	1155.45741576	91485147	90163546
1264	965.78992102	76407430	73063227	1057.15519672	83635695	81207363	1156.35904088	91484101	90162511
1265	966.52052791	76404785	73060688	1057.96725163	83633775	81205491	1157.26065566	91483055	90161478
1266	967.25110941	76402141	73058151	1058.77928784	83631855	81203620	1158.16226011	91482010	90160444
1267	967.98166558	76399500	73055616	1059.59130536	83629937	81201752	1159.06385423	91480967	90159412
1268	968.71219642	76396860	73053083	1060.40330421	83628020	81199884	1159.96543805	91479924	90158381
1269	969.44270194	76394223	73050553	1061.21528440	83626106	81198019	1160.86701155	91478881	90157350
1270	970.17318219	76391589	73048024	1062.02724595	83624192	81196155	1161.76857477	91477840	90156320
1271	970.90363716	76388956	73045497	1062.83918887	83622281	81194292	1162.67012769	91476800	90155292
1272	971.63406690	76386326	73042973	1063.65111318	83620370	81192431	1163.57167033	91475760	90154263
1273	972.36447141	76383697	73040450	1064.46301890	83618461	81190571	1164.47320270	91474721	90153237
1274	973.09485072	76381071	73037931	1065.27490503	83616554	81188713	1165.37472480	91473683	90152210
1275	973.82520484	76378447	73035412	1066.08677460	83614649	81186865	1166.27623665	91472646	90151184
1276	974.55553380	76375825	73032896	1066.89862461	83612745	81185001	1167.17773825	91471609	90150160
1277	975.28583763	76373205	73030382	1067.71045609	83610842	81183147	1168.079222961	91470574	90149136
1278	976.01611633	76370588	73027870	1068.52226905	83608941	81181295	1168.98071074	91469539	90148112
1279	976.74636993	76367972	73025360	1069.33406349	83607041	81179444	1169.88218164	91468505	90147090
1280	977.47659846	76365359	73022852	1070.14583945	83605143	81177595	1170.783642233	91467471	90146068
1281	978.20680191	76362748	73020346	1070.95759693	83603247	81175748	1171.68509281	91466440	90145048
1282	978.93698034	76360139	73017842	1071.76933595	83601352	81173901	1172.58653309	91465408	90144028
1283	979.66713375	76357532	73015340	1072.58105652	83599459	81172056	1173.48796318	91464377	90143009
1284	980.39726216	76354927	73012841	1073.39275865	83597566	81170213	1174.389388309	91463348	90141990
1285	981.12736559	76352324	73010343	1074.20444237	83595676	81168371	1175.29079282	91462318	90140973
1286	981.85744406	76349723	73007847	1075.01610769	83593787	81166531	1176.19219238	91461290	90139956
1287	982.58749760	76347125	73005353	1075.82775462	83591900	81164692	1177.09358179	91460262	90138941
1288	983.31752621	76344528	73002861	1076.63938317	83590014	81162855	1177.99496105	91459236	90137925
1289	984.04752994	76341934	73000372	1077.45099337	83588129	81161019	1178.89635016	91458210	90136911
1290	984.77750879	76339342	72997884	1078.26258522	83586247	81159185	1179.79768913	91457185	90135897
1291	985.50746278	76336751	72995399	1079.07415874	83584365	81157351	1180.69903798	91456161	90134884
1292	986.23739193	76334163	72992915	1079.88571393	83582485	81155520	1181.60037671	91455137	90133873
1293	986.96729627	76331577	72990433	1080.69725084	83580607	81153690	1182.50170533	91454115	90132862
1294	987.69717581	76328993	72987954	1081.50876946	83578730	81151864	1183.40302386	91453093	90131851
1295	988.42710357	76326411	72985476	1082.32026981	83576854	81150034	1184.30433226	91452072	90130842
1296	989.15686058	76323832	72983000	1083.13175189	83574980	81148209	1185.20563059	91451051	90129833
1297	989.88666585	76321254	72980527	1083.94321574	83573108	81146384	1186.10691884	91450032	90128825
1298	990.61646441	76318678	72978055	1084.75466136	83571237	81144562	1187.00819702	91449013	90127818
1299	991.34620227	76316105	72975586	1085.56608877	83569367	81142740	1187.90946513	91447996	90126811
1300	992.07593346	76313533	72973118	1086.37749797	83567499	81140921	1188.81072319	91446979	90125806

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	RUN TOTAL	C.A.	UNIT
1301	992.80563998	.76310963	.72970653	1087.18889900	.83565633	.81139102	1189.71197121	.91445962	.90124801
1302	993.53532187	.76308396	.72968189	1088.05028184	.83563768	.81137285	1190.61320917	.91444947	.90123796
1303	994.26497914	.76305830	.72965727	1088.81161654	.83561904	.81135469	1191.515493712	.91443932	.90122794
1304	994.99461181	.76303267	.72963267	1089.62293209	.83560029	.81133655	1192.41765042	.91442918	.90121791
1305	995.72421991	.76300706	.72960809	1090.43427151	.83558182	.81131842	1193.31686293	.91441905	.90120789
1306	996.45380345	.76298147	.72958353	1091.24557183	.83556322	.81130031	1194.21804081	.91440892	.90119788
1307	997.18336245	.76295590	.72955900	1092.05684404	.83554465	.81128221	1195.11924870	.91439881	.90118788
1308	997.91289692	.76293035	.72953448	1092.86811817	.83552608	.81126413	1196.02026559	.91438870	.90117783
1309	998.64240690	.76290482	.72950998	1093.67936423	.83550753	.81124605	1196.92159449	.91437860	.90116790
1310	999.37189241	.76287930	.72948550	1094.49059223	.83548900	.81122800	1197.82275242	.91436851	.90115792
1311	1000.10135344	.76285382	.72946104	1095.30180219	.83547048	.81120995	1198.72390038	.91435842	.90114795
1312	1000.83079004	.76282834	.72943659	1096.11299413	.83545198	.81119193	1199.62503837	.91434835	.90113799
1313	1001.56020222	.76280289	.72941218	1096.92416804	.83543348	.81117392	1200.52616641	.91433828	.90112804
1314	1002.28958999	.76277746	.72938777	1097.73532396	.83541501	.81115592	1201.42728450	.91432822	.90111808
1315	1003.01895339	.76275205	.72936339	1098.54646190	.83539654	.81113793	1202.32839265	.91431817	.90110815
1316	1003.74829242	.76272666	.72933903	1099.35759185	.83537810	.81111996	1203.22949088	.91430812	.90109821
1317	1004.47760710	.76270130	.72931468	1100.16868386	.83535966	.81110200	1204.13057917	.91429808	.90108829
1318	1005.20689746	.76267594	.72929036	1100.97974792	.83534124	.81108405	1205.03165755	.91428805	.90107837
1319	1005.93616351	.76265062	.72926605	1101.79083405	.83532284	.81106613	1205.93272602	.91427803	.90106846
1320	1006.66540528	.76262531	.72924177	1102.60188227	.83530445	.81104821	1206.83378459	.91426802	.90105856
1321	1007.39462278	.76260001	.72921750	1103.41291258	.83528607	.81103031	1207.73483326	.91425801	.90104867
1322	1008.12381604	.76257475	.72919325	1104.22392501	.83526772	.81101242	1208.63587205	.91424801	.90103878
1323	1008.85298505	.76254950	.72916902	1105.03491957	.83524937	.81099459	1209.53696096	.91423801	.90102891
1324	1009.58212987	.76252426	.72914481	1105.84589626	.83523104	.81097669	1210.43792000	.91422803	.90101904
1325	1010.31125049	.76249906	.72912062	1106.65685511	.83521271	.81095885	1211.33892917	.91421805	.90100917
1326	1011.04034694	.76247387	.72909645	1107.46779612	.83519442	.81094101	1212.23992849	.91420808	.90099932
1327	1011.76941925	.76244869	.72907230	1108.27871932	.83517613	.81092320	1213.14091796	.91419812	.90098947
1328	1012.49846741	.76242354	.72904816	1109.08962472	.83515785	.81090539	1214.04189759	.91418817	.90097962
1329	1013.22749146	.76239841	.72902405	1109.90051232	.83513959	.81088760	1214.94286738	.91417822	.90096979
1330	1013.95649142	.76237330	.72899995	1110.71138215	.83512133	.81086982	1215.84382736	.91416829	.90095997
1331	1014.68546730	.76234820	.72897588	1111.52223422	.83510310	.81085206	1216.74477751	.91415836	.90095015
1332	1015.41441911	.76232313	.72895182	1112.33308653	.83508489	.81083431	1217.64571784	.91414844	.90094034
1333	1016.14334690	.76229808	.72892778	1113.14388511	.83506668	.81081658	1218.54664838	.91413852	.90093053
1334	1016.87225065	.76227305	.72890376	1113.95468397	.83504848	.81079885	1219.44756912	.91412861	.90092073
1335	1017.60113042	.76224803	.72887976	1114.76546511	.83503031	.81078114	1220.34848008	.91411871	.90091095
1336	1018.32998619	.76222304	.72885577	1115.57622857	.83501215	.81076345	1221.24938125	.91410881	.90090117
1337	1019.05881801	.76219807	.72883181	1116.38697434	.83499400	.81074577	1222.15027265	.91409893	.90089139
1338	1019.78762587	.76217311	.72880787	1117.19770245	.83497586	.81072810	1223.05115428	.91408905	.90088163
1339	1020.51640981	.76214817	.72878394	1118.00841290	.83495773	.81071045	1223.95202615	.91407918	.90087187
1340	1021.24516985	.76212326	.72876003	1118.81910571	.83493963	.81069281	1224.85288827	.91406932	.90086212
1341	1021.97390600	.76209836	.72873614	1119.62978090	.83492153	.81067518	1225.75376065	.91405946	.90085237
1342	1022.70261826	.76207348	.72871227	1120.44043847	.83490346	.81065757	1226.65463328	.91404961	.90084264
1343	1023.43130668	.76204862	.72868842	1121.25107844	.83488539	.81064003	1227.55541620	.91403977	.90083291
1344	1024.15997127	.76202378	.72866458	1122.06170083	.83486734	.81062239	1228.45623938	.91402993	.90082318
1345	1024.88861205	.76199897	.72864076	1122.87230565	.83484929	.81060475	1229.35705286	.91402011	.90081347
1346	1025.61722902	.76197416	.72861698	1123.68282920	.83483127	.81058725	1230.25785662	.91401029	.90080376
1347	1026.34582222	.76194938	.72859319	1124.49346261	.83481326	.81056970	1231.15865069	.91400048	.90079406
1348	1027.07439166	.76192462	.72856943	1125.30401479	.83479526	.81055217	1232.05943506	.91399068	.90078437
1349	1027.80293735	.76189987	.72854570	1126.11454944	.83477727	.81053466	1232.96020975	.91398088	.90077468
1350	1028.53145932	.76187515	.72852197	1126.92566660	.83475930	.81051715	1233.86094746	.91397109	.90076500

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1351	1029.25995760	.76185045	.72849827	1127.73556626	.83474135	.81049965	1234.76173010	.91396131	.90075533
1352	1029.98843218	.76182576	.72847458	1128.54604844	.83472341	.81048217	1235.66247577	.91393153	.90074567
1353	1030.71688309	.76180109	.72845091	1129.35651316	.83470547	.81046471	1236.56321178	.91394176	.90073601
1354	1031.44531035	.76177645	.72842726	1130.16696042	.83468756	.81044724	1237.46393815	.91393200	.90072636
1355	1032.17311399	.76175182	.72840363	1130.97739024	.83466966	.81042982	1238.36465488	.91392225	.90071672
1356	1032.90209401	.76172721	.72838002	1131.78780264	.83465177	.81041239	1239.26536197	.91391250	.90070709
1357	1033.63045043	.76170261	.72835642	1132.59819762	.83463389	.81039498	1240.16605944	.91390277	.90069746
1358	1034.35878327	.76167804	.72833284	1133.40857521	.83461603	.81037758	1241.06674729	.91389304	.90068784
1359	1035.08709256	.76165348	.72830928	1134.21893541	.83459818	.81036019	1241.96742552	.91388331	.90067822
1360	1035.81537831	.76162895	.72828574	1135.02927823	.83458035	.81034283	1242.86809414	.91387360	.90066862
1361	1036.54364053	.76160444	.72826222	1135.83960370	.83456253	.81032547	1243.76875316	.91386388	.90065902
1362	1037.27187926	.76157994	.72823872	1136.64991182	.83454472	.81030811	1244.66940260	.91385418	.90064943
1363	1038.0009449	.76155546	.72821523	1137.46020261	.83452693	.81029078	1245.57004245	.91384449	.90063985
1364	1038.72828625	.76153100	.72819176	1138.27047607	.83450914	.81027346	1246.47067272	.91383480	.90063027
1365	1039.45645456	.76150656	.72816831	1139.08073223	.83449137	.81025615	1247.37129343	.91382512	.90062070
1366	1040.18459944	.76148213	.72814488	1139.89097109	.83447362	.81023886	1248.27190457	.91381545	.90061113
1367	1040.91272091	.76145773	.72812146	1140.70119268	.83445588	.81022158	1249.17250615	.91380578	.90060158
1368	1041.64081898	.76143334	.72809806	1141.51139699	.83443815	.81020431	1250.07309818	.91379612	.90059203
1369	1042.36889366	.76140898	.72807468	1142.32158405	.83442044	.81018704	1250.97368067	.91378647	.90058248
1370	1043.09694499	.76138463	.72805132	1143.13175386	.83440274	.81016981	1251.87425363	.91377682	.90057296
1371	1043.82497297	.76136030	.72802798	1143.94190644	.83438504	.81015258	1252.77481706	.91376719	.90056343
1372	1044.55297763	.76133598	.72800464	1144.75204181	.83436737	.81013536	1253.67537097	.91375756	.90055390
1373	1045.28095898	.76131169	.72798134	1145.56215998	.83434971	.81011816	1254.57591536	.91374793	.90054439
1374	1046.00891704	.76128742	.72795805	1146.37226095	.83433206	.81010097	1255.47645025	.91373832	.90053488
1375	1046.73685183	.76126316	.72793479	1147.18234474	.83431443	.81008379	1256.37697563	.91372871	.90052538
1376	1047.46476336	.76123893	.72791152	1147.99241138	.83429681	.81006663	1257.27749153	.91371910	.90051589
1377	1048.19265165	.76121470	.72788829	1148.80246886	.83427919	.81004947	1258.17799794	.91370951	.90050641
1378	1048.92051672	.76119050	.72786507	1149.61249319	.83426160	.81003234	1259.07849488	.91369992	.90049693
1379	1049.64835860	.76116632	.72784187	1150.42250840	.83424402	.81001521	1259.97898233	.91369034	.90048745
1380	1050.37617728	.76114216	.72781868	1151.23250650	.83422645	.81000810	1260.87946033	.91368076	.90047799
1381	1051.10397280	.76111801	.72779552	1152.04248749	.83420889	.81000100	1261.77992886	.91367120	.90046854
1382	1051.83174517	.76109388	.72777236	1152.85245141	.83419135	.810096390	1262.68038795	.91366164	.90045908
1383	1052.55949441	.76106977	.72774924	1153.66239823	.83417382	.810091683	1263.58083759	.91365208	.90044964
1384	1053.28722053	.76104568	.72772612	1154.47232801	.83415630	.810092977	1264.48127780	.91364254	.90044020
1385	1054.01492356	.76102160	.72770302	1155.28224073	.83413880	.810094271	1265.38170858	.91363300	.90043077
1386	1054.74260350	.76099755	.72767995	1156.09213641	.83412131	.810095568	1266.28212993	.91362347	.90042135
1387	1055.47026039	.76097351	.72765688	1156.90201506	.83410383	.810096865	1267.18249186	.91361394	.90041193
1388	1056.19789422	.76094949	.72763383	1157.71187671	.83408637	.810098164	1268.08294439	.91360442	.90040252
1389	1056.92550503	.76092549	.72761080	1158.52172135	.83406891	.810099464	1268.98333751	.91359491	.90039312
1390	1057.65309284	.76090150	.72758780	1159.33154900	.83405147	.810098276	1269.88372124	.91358541	.90038373
1391	1058.38065764	.76087753	.72756480	1160.14135969	.83403404	.810098106	1270.78409558	.91357591	.90037434
1392	1059.10819947	.76085359	.72754183	1160.95115341	.83401663	.810097937	1271.68446054	.91356642	.90036495
1393	1059.83571825	.76082966	.72751887	1161.76093017	.83399923	.810097767	1272.58481612	.91355693	.90035558
1394	1060.56321427	.76080575	.72749592	1162.57069001	.83398184	.810097598	1273.48516233	.91354746	.90034621
1395	1061.29088728	.76078185	.72747300	1163.38043292	.83396447	.810097429	1274.38549919	.91353799	.90033685
1396	1062.01813738	.76075798	.72745010	1164.19015891	.83394710	.810097259	1275.28582668	.91352852	.90032750
1397	1062.74556459	.76073412	.72742721	1164.99986801	.83392975	.810097090	1276.18614484	.91351907	.90031815
1398	1063.47296892	.76071028	.72740438	1165.80956022	.83391243	.810096923	1277.08645365	.91350962	.90030880
1399	1064.20035040	.76068645	.72738148	1166.61923355	.83389509	.810096753	1277.98675312	.91350017	.90029947
1400	1064.92770904	.76066265	.72735864	1167.42889403	.83387778	.810096584	1278.88704327	.91349074	.90029015

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1401	1065.65504486	.76063886	.72733582	1168.23853565	.83386048	.80964162	1279.78732409	.91348131	-90028083
1402	1066.38235787	.76061509	.72731301	1169.04816043	.83384319	.80962478	1280.68759561	.91347189	-90027151
1403	1067.10964810	.76059134	.72729022	1169.85768339	.83382592	.80960795	1281.58785781	.91346247	-90026220
1404	1067.83691555	.76056760	.72726745	1170.66735954	.83380866	.80959114	1282.48811071	.91345306	-90025290
1405	1068.56416026	.76054388	.72724470	1171.47693389	.83379140	.80957434	1283.38835432	.91344366	-90024361
1406	1069.29138222	.76052018	.72722196	1172.28649145	.83377417	.80955756	1284.28858865	.91343427	-90023432
1407	1070.01858146	.76049650	.72719924	1173.09603222	.83375695	.80954078	1285.18881369	.91342488	-90022504
1408	1070.74575800	.76047283	.72717654	1173.90559625	.83373974	.80952401	1286.08902946	.91341550	-90021577
1409	1071.47291186	.76044919	.72715385	1174.715160351	.83372254	.80950727	1286.98923597	.91340613	-90020650
1410	1072.20004304	.76042556	.72713118	1175.52455404	.83370535	.80949052	1287.88943321	.91339676	-90019724
1411	1072.92715157	.76040195	.72710852	1176.33402784	.83368818	.80947380	1288.78962120	.91338740	-90018798
1412	1073.65423746	.76037835	.72708589	1177.14348493	.83367102	.80945708	1289.68979993	.91337804	-90017874
1413	1074.38130073	.76035477	.72706327	1177.95292531	.83365387	.80944038	1290.58996943	.91336869	-90016950
1414	1075.10834140	.76033121	.72704067	1178.76236900	.83363674	.80942369	1291.49012970	.91335935	-90016026
1415	1075.83535949	.76030767	.72701808	1179.57175601	.83361961	.80940701	1292.39028075	.91335002	-90015104
1416	1076.56235501	.76028415	.72699551	1180.38114636	.83360250	.80939034	1293.29042256	.91334069	-90014181
1417	1077.28932797	.76026063	.72697296	1181.19052006	.83358540	.80937369	1294.19055517	.91333137	-90013260
1418	1078.01627840	.76023714	.72695042	1181.99987711	.83356831	.80935705	1295.09087857	.91332205	-90012340
1419	1078.74320631	.76021367	.72692791	1182.80921753	.83355124	.80934042	1295.99079276	.91331275	-90011419
1420	1079.47011171	.76019022	.72690540	1183.61856134	.83353418	.80932380	1296.89099777	.91330344	-90010500
1421	1080.19699463	.76016678	.72688291	1184.42784853	.83351713	.80930720	1297.79099358	.91329415	-90009581
1422	1080.92385507	.76014335	.72686043	1185.23713914	.83350009	.80929060	1298.69108021	.91328486	-90008663
1423	1081.65069307	.76011995	.72683799	1186.04641316	.83348307	.80927400	1299.59115767	.91327558	-90007745
1424	1082.37750863	.76009656	.72681555	1186.85567062	.83346606	.80925745	1300.49122597	.91326631	-90006829
1425	1083.10430176	.76007319	.72679313	1187.66491151	.83344906	.80924089	1301.39128509	.91325704	-90005913
1426	1083.83107249	.76004983	.72677073	1188.47413586	.83343207	.80922434	1302.29133507	.91324778	-90004997
1427	1084.55782083	.76002650	.72674834	1189.28334367	.83341509	.80920780	1303.19137590	.91323853	-90004082
1428	1085.28454681	.76000318	.72672597	1190.09253497	.83339813	.80919129	1304.09140758	.91322927	-90003168
1429	1086.01125043	.75997987	.72670361	1190.90178975	.83338118	.80917478	1304.99143013	.91322003	-90002254
1430	1086.73793171	.75995659	.72668128	1191.71086804	.83336424	.80915828	1305.89144355	.91321079	-90001342
1431	1087.46459066	.75993332	.72665896	1192.52000984	.83334731	.80914179	1306.79144785	.91320157	-90000430
1432	1088.19122731	.75991007	.72663665	1193.32913516	.83333040	.80912532	1307.69144303	.91319235	-89999518
1433	1088.91784167	.75988684	.72661436	1194.13824402	.83331349	.80910886	1308.59142910	.91318313	-89998607
1434	1089.64443376	.75986362	.72659209	1194.94733643	.83329660	.80909241	1309.49140607	.91317392	-89997696
1435	1090.37100359	.75984041	.72656982	1195.75641240	.83327973	.80907597	1310.39137394	.91316472	-89996787
1436	1091.09755117	.75981724	.72654758	1196.56547195	.83326286	.80905954	1311.29133272	.91315552	-89995877
1437	1091.82407654	.75979406	.72652536	1197.37451507	.83324601	.80904312	1312.19128242	.91314633	-89994969
1438	1092.55057969	.75977091	.72650315	1198.18351180	.83322916	.80902672	1313.09122304	.91313715	-89994062
1439	1093.27706065	.75974778	.72648095	1198.99252123	.83321233	.80901033	1313.99115459	.91312797	-89993154
1440	1094.00351944	.75972466	.72645878	1199.80154608	.83319551	.80899395	1314.89107707	.91311880	-89992248
1441	1094.72995606	.75970156	.72643662	1200.61052367	.83317871	.80897758	1315.79099050	.91310964	-89991342
1442	1095.45637054	.75967848	.72641447	1201.41948490	.83316191	.80896122	1316.69089488	.91310048	-89990437
1443	1096.18276288	.75965541	.72639234	1202.22842978	.83314513	.80894488	1317.59079020	.91309132	-89989533
1444	1096.90913312	.75963236	.72637023	1203.03735833	.83312836	.80892854	1318.49067649	.91308218	-89988629
1445	1097.63548126	.75960933	.72634814	1203.84627055	.83311160	.80891223	1319.39055375	.91307304	-89987725
1446	1098.36180732	.75958631	.72632606	1204.65516647	.83309486	.80889591	1320.29042199	.91306391	-89986823
1447	1099.08811132	.75956330	.72630399	1205.46406608	.83307812	.80887961	1321.19028119	.91305479	-89985920
1448	1099.81439327	.75954032	.72628194	1206.27290942	.83306140	.80886333	1322.09013139	.91304567	-89985019
1449	1100.540665318	.75951736	.72625991	1207.08175647	.83304469	.80884705	1322.98972758	.91303656	-89984118
1450	1101.26689107	.75949440	.72623789	1207.89058726	.83302799	.80883079	1323.88980477	.91302745	-89983218

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1451	1101.99310697	.75947147	.72621589	1208.69940180	.83301130	.80881453	1324.78962796	.91301835	.89982319
1452	1102.71930087	.75944855	.72619390	1209.50820009	.83299442	.80879829	1325.68944217	.91300926	.89981420
1453	1103.44547281	.75942565	.72617193	1210.31598216	.83297996	.80878206	1326.58924739	.91299010	.89980522
1454	1104.17152280	.75940276	.72614998	1211.12574801	.83296543	.80876563	1327.48904363	.91297108	.89979624
1455	1104.89775085	.75937989	.72612804	1211.93449765	.83295090	.80874917	1328.38883091	.91295201	.89978727
1456	1105.62385697	.75935704	.72610612	1212.74323310	.83293637	.80873270	1329.28860922	.91293294	.89977831
1457	1106.34994119	.75933421	.72608422	1213.55194837	.83292184	.80871626	1330.18837858	.91291388	.89976935
1458	1107.07600352	.75931139	.72606232	1214.36066466	.83290731	.80870010	1331.08813898	.91289482	.89976040
1459	1107.80204397	.75928858	.72604045	1215.16933439	.83289278	.80868403	1331.98789044	.91287578	.89975145
1460	1108.52806256	.75926580	.72601859	1215.97800317	.83287825	.80866816	1332.88764296	.91285673	.89974251
1461	1109.25405931	.75924302	.72599675	1216.78665581	.83286372	.80865224	1333.78739548	.91283769	.89973359
1462	1109.98003423	.75922026	.72597492	1217.59529233	.83284919	.80863632	1334.68714800	.91281866	.89972465
1463	1110.70598734	.75919753	.72595310	1218.40391274	.83283466	.80862040	1335.58690052	.91279964	.89971574
1464	1111.43191865	.75917480	.72593131	1219.21251703	.83282013	.80860449	1336.48665304	.91278062	.89970683
1465	1112.15782817	.75915210	.72590952	1220.02110524	.83280560	.80858857	1337.38640556	.91276161	.89969791
1466	1112.88371594	.75912941	.72588776	1220.82967737	.83279107	.80857264	1338.28615808	.91274260	.89968902
1467	1113.60958195	.75910673	.72586600	1221.63824989	.83277654	.80855669	1339.18591060	.91272360	.89968012
1468	1114.33542623	.75908408	.72584427	1222.44682241	.83276201	.80854075	1340.08566312	.91270461	.89967123
1469	1115.06124878	.75906143	.72582255	1223.25539493	.83274748	.80852481	1340.98541564	.91268563	.89966235
1470	1115.78704963	.75903881	.72580085	1224.06396745	.83273295	.80850887	1341.88516816	.91266664	.89965347
1471	1116.51282880	.75901619	.72577916	1224.87254000	.83271842	.80849293	1342.78492068	.91264766	.89964460
1472	1117.23858628	.75899360	.72575749	1225.68111252	.83270389	.80847700	1343.68467320	.91262867	.89963573
1473	1117.96432211	.75897102	.72573583	1226.48968504	.83268936	.80846107	1344.58442572	.91260969	.89962687
1474	1118.69003630	.75894846	.72571418	1227.29825756	.83267483	.80844514	1345.48417824	.91259071	.89961802
1475	1119.41572886	.75892591	.72569256	1228.10683008	.83266030	.80842921	1346.38393076	.91257173	.89960918
1476	1120.14139981	.75890338	.72567094	1228.91540260	.83264577	.80841328	1347.28368328	.91255275	.89960033
1477	1120.86704917	.75888087	.72564935	1229.72397512	.83263124	.80839735	1348.18343580	.91253377	.89959151
1478	1121.59267693	.75885837	.72562777	1230.53254764	.83261671	.80838142	1349.08318832	.91251479	.89958268
1479	1122.31828313	.75883589	.72560620	1231.34112016	.83260218	.80836549	1349.98294084	.91249581	.89957386
1480	1123.04386779	.75881342	.72558465	1232.14969268	.83258765	.80834956	1350.88269336	.91247683	.89956503
1481	1123.76943091	.75879097	.72556311	1232.95826520	.83257312	.80833363	1351.78244588	.91245785	.89955623
1482	1124.49497250	.75876854	.72554159	1233.76683772	.83255859	.80831770	1352.68219840	.91243887	.89954742
1483	1125.22049259	.75874612	.72552008	1234.57541024	.83254406	.80830177	1353.58195092	.91241989	.89953862
1484	1125.94599118	.75872371	.72549859	1235.38398276	.83252953	.80828584	1354.48170344	.91240091	.89952983
1485	1126.67146831	.75870132	.72547712	1236.19255528	.83251500	.80826991	1355.38145596	.91238193	.89952105
1486	1127.39692397	.75867895	.72545566	1237.00112780	.83250047	.80825398	1356.28120848	.91236295	.89951227
1487	1128.12235819	.75865659	.72543421	1237.80970032	.83248594	.80823805	1357.18096100	.91234397	.89950349
1488	1128.84770797	.75863425	.72541279	1238.61827284	.83247141	.80822212	1358.08071352	.91232499	.89949472
1489	1129.57316235	.75861192	.72539137	1239.42684536	.83245688	.80820619	1358.98046604	.91230601	.89948596
1490	1130.29853231	.75858962	.72536997	1240.23541788	.83244235	.80819026	1359.88021856	.91228703	.89947721
1491	1131.02388090	.75856732	.72534858	1241.04399040	.83242782	.80817433	1360.78000108	.91226805	.89946846
1492	1131.74920812	.75854504	.72532721	1241.85256292	.83241329	.80815840	1361.67975360	.91224907	.89945971
1493	1132.47453138	.75852278	.72530580	1242.66113544	.83239876	.80814247	1362.57950612	.91223009	.89945097
1494	1133.19979850	.75850053	.72528445	1243.46970796	.83238423	.80812654	1363.47925864	.91221111	.89944224
1495	1133.92506170	.75847830	.72526319	1244.27828048	.83236970	.80811061	1364.37901116	.91219213	.89943352
1496	1134.65030358	.75845608	.72524188	1245.08685300	.83235517	.80809468	1365.27876368	.91217315	.89942480
1497	1135.37552416	.75843388	.72522058	1245.89542552	.83234064	.80807875	1366.17851620	.91215417	.89941608
1498	1136.10072348	.75841169	.72519930	1246.70399804	.83232611	.80806282	1367.07826872	.91213519	.89940737
1499	1136.82590152	.75838953	.72517804	1247.51257056	.83231158	.80804689	1367.97802124	.91211621	.89939867
1500	1137.55105831	.75836737	.72515678	1248.32114308	.83229705	.80803096	1368.87777376	.91209723	.89938997

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1501	1138.27619386	.75834523	.72513555	1249.11965716	.83219164	.80001628	1369.76945573	.91257125	.89938128			
1502	1139.00130819	.75832310	.72511433	1249.92765775	.83217553	.80000059	1370.66882833	.91256247	.89937260			
1503	1139.72640131	.75830100	.72509312	1250.73564268	.83215944	.80000059	1371.568.7226	.91255368	.89936392			
1504	1140.45147324	.75827890	.72507193	1251.54361193	.83214336	.80000059	1372.46754751	.91254491	.89935525			
1505	1141.17652401	.75825682	.72505075	1252.35156554	.83212728	.80000059	1373.36689408	.91253614	.89934658			
1506	1141.90155359	.75823476	.72502959	1253.15950350	.83211122	.80000059	1374.26623201	.91252737	.89933792			
1507	1142.62656204	.75821271	.72500844	1253.96742583	.83209517	.80000059	1375.16556127	.91251862	.89932926			
1508	1143.35154935	.75819068	.72498731	1254.77533254	.83207913	.80000059	1376.06488188	.91250987	.89932061			
1509	1144.07651554	.75816866	.72496619	1255.58322364	.83206310	.80000059	1376.96419385	.91250112	.89931197			
1510	1144.80146062	.75814666	.72494508	1256.39109915	.83204708	.80000059	1377.86349718	.91249238	.89930332			
1511	1145.52638462	.75812467	.72492399	1257.19895906	.83203107	.80000059	1378.76279188	.91248365	.89929470			
1512	1146.25137355	.75810270	.72490292	1258.00680340	.83201507	.80000059	1379.66207796	.91247492	.89928607			
1513	1146.97616941	.75808074	.72488186	1258.81463216	.83199909	.80000059	1380.56135540	.91246619	.89927745			
1514	1147.70103022	.75805880	.72486081	1259.62244537	.83198312	.80000059	1381.46062424	.91245747	.89926884			
1515	1148.42587001	.75803687	.72483978	1260.43024305	.83196715	.80000059	1382.35988447	.91244876	.89926022			
1516	1149.15068877	.75801496	.72481877	1261.23802517	.83195120	.80000059	1383.25913609	.91244006	.89925162			
1517	1149.87548654	.75799306	.72479776	1262.04579178	.83193526	.80000059	1384.15837912	.91243136	.89924302			
1518	1150.60026331	.75797118	.72477677	1262.85354287	.83191933	.80000059	1385.05761355	.91242266	.89923443			
1519	1151.32501911	.75794932	.72475580	1263.66127864	.83190341	.80000059	1385.95683940	.91241398	.89922585			
1520	1152.04975396	.75792746	.72473484	1264.46899855	.83188750	.80000059	1386.85605666	.91240530	.89921726			
1521	1152.77446783	.75790563	.72471389	1265.27670316	.83187160	.80000059	1387.75526535	.91239662	.89920869			
1522	1153.49916083	.75788381	.72469296	1266.08439230	.83185571	.80000059	1388.65446547	.91238795	.89920012			
1523	1154.22383288	.75786200	.72467205	1266.89206598	.83183983	.80000059	1389.55365703	.91237929	.89919155			
1524	1154.94848403	.75784021	.72465114	1267.69972420	.83182396	.80000059	1390.45284003	.91237063	.89918300			
1525	1155.67311428	.75781843	.72463026	1268.50736699	.83180811	.80000059	1391.35201448	.91236197	.89917444			
1526	1156.39772367	.75779667	.72460938	1269.31499434	.83179226	.80000059	1392.25118038	.91235332	.89916590			
1527	1157.12231220	.75777492	.72458853	1270.12260827	.83177643	.80000059	1393.15033774	.91234469	.89915736			
1528	1157.84687988	.75775319	.72456768	1270.93020799	.83176060	.80000059	1394.04948657	.91233604	.89914882			
1529	1158.57142674	.75773147	.72454685	1271.73778392	.83174478	.80000059	1394.94862686	.91232742	.89914029			
1530	1159.29595278	.75770977	.72452603	1272.54534965	.83172898	.80000059	1395.84775864	.91231880	.89913177			
1531	1160.02045801	.75768808	.72450523	1273.35290001	.83171319	.80000059	1396.74688189	.91231018	.89912325			
1532	1160.74494246	.75766641	.72448444	1274.16043499	.83169741	.80000059	1397.64599663	.91230156	.89911474			
1533	1161.46940614	.75764475	.72446367	1274.96795461	.83168164	.80000059	1398.54510287	.91229295	.89910623			
1534	1162.19384905	.75762311	.72444291	1275.77545889	.83166587	.80000059	1399.44420061	.91228435	.89909773			
1535	1162.91827122	.75760148	.72442216	1276.58294784	.83165012	.80000059	1400.34328984	.91227575	.89908923			
1536	1163.64267266	.75757986	.72440144	1277.39042146	.83163439	.80000059	1401.24237059	.91226716	.89908075			
1537	1164.36705337	.75755826	.72438072	1278.19787975	.83161866	.80000059	1402.14144286	.91225858	.89907226			
1538	1165.09141339	.75753668	.72436001	1279.00532274	.83160294	.80000059	1403.04050864	.91225000	.89906378			
1539	1165.81575272	.75751510	.72433932	1279.81275844	.83158723	.80000059	1403.93956196	.91224143	.89905531			
1540	1166.54007138	.75749355	.72431865	1280.62016284	.83157153	.80000059	1404.83860879	.91223286	.89904684			
1541	1167.26436936	.75747201	.72429799	1281.42755998	.83155584	.80000059	1405.73764718	.91222430	.89903838			
1542	1167.98864671	.75745048	.72427734	1282.23494184	.83154017	.80000059	1406.63667711	.91221574	.89902993			
1543	1168.71290342	.75742897	.72425671	1283.04230846	.83152450	.80000059	1407.53569858	.91220719	.89902147			
1544	1169.43713951	.75740747	.72423609	1283.84965982	.83150885	.80000059	1408.43471161	.91219864	.89901303			
1545	1170.16135500	.75738598	.72421549	1284.65699594	.83149320	.80000059	1409.33371620	.91219010	.89900459			
1546	1170.88554989	.75736452	.72419489	1285.46431685	.83147756	.80000059	1410.23271236	.91218157	.89899615			
1547	1171.60972421	.75734306	.72417431	1286.27162254	.83146194	.80000059	1411.13170008	.91217304	.89898773			
1548	1172.33387796	.75732163	.72415375	1287.078991303	.83144632	.80000059	1412.03067939	.91216452	.89897930			
1549	1173.05801117	.75730020	.72413320	1287.88618831	.83143072	.80000059	1412.92965028	.91215600	.89897088			
1550	1173.78212383	.75727879	.72411267	1288.69344842	.83141512	.80000059	1413.82861275	.91214748	.89896247			

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1551	1174.50621597	.75725739	.72409214	1299.50069334	.83139954	.80724493	1414.72756682	.91213098	.89895406			
1552	1175.23028762	.75723600	.72407164	1299.30792311	.83138397	.80722976	1415.62651248	.91213048	.89894566			
1553	1175.95433876	.75721464	.72405114	1299.11513772	.83136840	.80721460	1416.52544975	.91212999	.89893727			
1554	1176.67836962	.75719328	.72403066	1298.92233719	.83135285	.80719946	1417.42437863	.91212950	.89892887			
1555	1177.40237962	.75717194	.72401019	1298.72952152	.83133731	.80718432	1418.32329913	.91212901	.89892049			
1556	1178.12636936	.75715062	.72398974	1298.53669073	.83132178	.80716920	1419.22221125	.91209653	.89891211			
1557	1178.85033866	.75712931	.72396930	1298.34384482	.83130624	.80715409	1420.12111499	.91208006	.89890373			
1558	1179.57428754	.75710801	.72394887	1298.15098380	.83129074	.80713899	1421.02001037	.91207960	.89889537			
1559	1180.29821600	.75708673	.72392846	1297.95810769	.83127524	.80712389	1421.91889738	.91207913	.89888701			
1560	1181.02212407	.75706546	.72390806	1297.76521650	.83125975	.80710880	1422.81777603	.91206267	.89887865			
1561	1181.74601175	.75704420	.72388767	1297.57231024	.83124427	.80709373	1423.71664634	.91205422	.89887030			
1562	1182.46987906	.75702297	.72386730	1297.37938891	.83122880	.80707867	1424.61550829	.91204578	.89886195			
1563	1183.19372601	.75700174	.72384695	1297.18645252	.83121334	.80706361	1425.51436190	.91203734	.89885361			
1564	1183.91755262	.75698053	.72382660	1296.99350109	.83119789	.80704857	1426.41320718	.91202890	.89884528			
1565	1184.64135899	.75695933	.72380628	1300.80053462	.83118245	.80703353	1427.31204413	.91202047	.89883695			
1566	1185.36514486	.75693814	.72378596	1301.60755313	.83116701	.80701850	1428.21087275	.91201205	.89882862			
1567	1186.08891052	.75691698	.72376566	1302.41455662	.83115160	.80700349	1429.10969306	.91200363	.89882030			
1568	1186.81265589	.75689583	.72374537	1303.22154511	.83113619	.80698849	1430.00850505	.91199522	.89881199			
1569	1187.53638098	.75687468	.72372509	1304.02851860	.83112079	.80697349	1430.90730873	.91198681	.89880367			
1570	1188.26008581	.75685355	.72370482	1304.83547711	.83110540	.80695850	1431.80610411	.91197841	.89879537			
1571	1188.98377039	.75683244	.72368458	1305.64242064	.83109002	.80694353	1432.70489119	.91197001	.89878707			
1572	1189.70743474	.75681134	.72366434	1306.44934920	.83107465	.80692856	1433.60366997	.91196162	.89877878			
1573	1190.43107886	.75679026	.72364412	1307.25626281	.83105928	.80691361	1434.50244047	.91195323	.89877050			
1574	1191.15470277	.75676919	.72362391	1308.06316147	.83104394	.80689866	1435.40120269	.91194485	.89876221			
1575	1191.87830669	.75674812	.72360371	1308.87004520	.83102860	.80688372	1436.29995663	.91193648	.89875393			
1576	1192.60189002	.75672708	.72358353	1309.67691400	.83101327	.80686879	1437.19870230	.91192811	.89874566			
1577	1193.32545339	.75670605	.72356337	1310.48376787	.83099790	.80685388	1438.09743971	.91191974	.89873739			
1578	1194.04899660	.75668504	.72354320	1311.29060685	.83098264	.80683897	1438.99616884	.91191138	.89872914			
1579	1194.77251966	.75666404	.72352307	1312.09743092	.83096734	.80682407	1439.89488973	.91190303	.89872088			
1580	1195.49602260	.75664305	.72350293	1312.90424011	.83095205	.80680919	1440.79360237	.91189468	.89871264			
1581	1196.21950543	.75662208	.72348282	1313.71103442	.83093677	.80679431	1441.69230676	.91188634	.89870439			
1582	1196.94296815	.75660112	.72346272	1314.51781386	.83092149	.80677944	1442.59100292	.91187800	.89869615			
1583	1197.66641078	.75658017	.72344263	1315.32457844	.83090623	.80677458	1443.48969084	.91186967	.89868791			
1584	1198.38983334	.75655924	.72342255	1316.13132817	.83089098	.80677473	1444.38837053	.91186134	.89867969			
1585	1199.11323583	.75653832	.72340249	1316.93806306	.83087575	.80677489	1445.28704199	.91185302	.89867146			
1586	1199.83661827	.75651741	.72338244	1317.74478313	.83086052	.80672006	1446.18570524	.91184470	.89866325			
1587	1200.55998068	.75649652	.72336240	1318.55148837	.83084530	.80670524	1447.08436028	.91183639	.89865505			
1588	1201.28332307	.75647564	.72334238	1319.35817880	.83083008	.80669042	1447.98300710	.91182809	.89864682			
1589	1202.00664545	.75645477	.72332237	1320.16485443	.83081488	.80667563	1448.88164572	.91181979	.89863862			
1590	1202.72994783	.75643393	.72330237	1320.97151527	.83079969	.80666083	1449.78027615	.91181149	.89863043			
1591	1203.45323022	.75641309	.72328239	1321.77816132	.83078451	.80664605	1450.67889839	.91180320	.89862223			
1592	1204.17649265	.75639226	.72326242	1322.58479260	.83076934	.80663128	1451.57751244	.91179492	.89861405			
1593	1204.89973512	.75637145	.72324246	1323.39140912	.83075418	.80661651	1452.47611830	.91178664	.89860586			
1594	1205.62295763	.75635064	.72322252	1324.19801089	.83073902	.80660176	1453.37471599	.91177836	.89859769			
1595	1206.34616023	.75632988	.72320259	1325.00459791	.83072388	.80658702	1454.27330551	.91177009	.89858951			
1596	1207.06934290	.75630911	.72318267	1325.81117020	.83070875	.80657228	1455.17188886	.91176183	.89858133			
1597	1207.79250567	.75628835	.72316276	1326.61772776	.83069366	.80655756	1456.07046005	.91175357	.89857319			
1598	1208.51564854	.75626761	.72314287	1327.42427061	.83067852	.80654284	1456.96902508	.91174532	.89856503			
1599	1209.23877154	.75624688	.72312299	1328.23079875	.83066341	.80652814	1457.86758197	.91173707	.89855688			
1600	1209.96187467	.75622617	.72310313	1329.03731219	.83064832	.80651344	1458.76613071	.91172883	.89854874			

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1601	1210.68495795	.75620547	.72308327	1329.843381095	.83063323	.806449875	1459.66467131	.91172059	.89854059
1602	1211.40802139	.75618478	.72306343	1330.6029503	.83061816	.80648407	1460.56320377	.91171236	.89853246
1603	1212.13106500	.75616410	.72304361	1331.45676444	.83060309	.80646941	1461.46172810	.91170413	.89852433
1604	1212.85408879	.75614344	.72302379	1332.26321919	.83058804	.80645475	1462.36024431	.91169591	.89851621
1605	1213.57709279	.75612280	.72300399	1333.06965930	.83057299	.80644010	1463.25875241	.91168769	.89850809
1606	1214.30007699	.75610216	.72298420	1333.87608476	.83055796	.80642546	1464.15725238	.91167948	.89849997
1607	1215.02306142	.75608154	.72296443	1334.68249559	.83054293	.80641083	1465.05574424	.91167127	.89849186
1608	1215.74598609	.75606094	.72294466	1335.4889180	.83052792	.80639621	1465.95422800	.91166307	.89848376
1609	1216.46891101	.75604034	.72292491	1336.29527340	.83051290	.80638160	1466.85270366	.91165487	.89847565
1610	1217.19181618	.75601976	.72290517	1337.10164040	.83049791	.80636699	1467.75117123	.91164669	.89846756
1611	1217.91470163	.75599919	.72288545	1337.90799280	.83048292	.80635240	1468.64963071	.91163850	.89845947
1612	1218.63758738	.75597864	.72286574	1338.71433062	.83046795	.80633782	1469.54808211	.91163032	.89845139
1613	1219.36047342	.75595810	.72284604	1339.52063387	.83045297	.80632324	1470.44652542	.91162214	.89844331
1614	1220.08335978	.75593757	.72282635	1340.32696255	.83043802	.80630868	1471.34496066	.91161397	.89843524
1615	1220.80604646	.75591705	.72280668	1341.13325667	.83042306	.80629412	1472.24338783	.91160581	.89842717
1616	1221.52883349	.75589655	.72278702	1341.93953625	.83040813	.80627957	1473.14180695	.91159765	.89841910
1617	1222.25162006	.75587606	.72276737	1342.74580129	.83039320	.80626503	1474.04021800	.91158950	.89841105
1618	1222.97430660	.75585559	.72274774	1343.55205180	.83037827	.80625051	1474.93862099	.91158134	.89840300
1619	1223.69707672	.75583512	.72272811	1344.35828779	.83036336	.80623599	1475.83701594	.91157320	.89839494
1620	1224.4198522	.75581468	.72270850	1345.164530927	.83034846	.80622148	1476.73540284	.91156506	.89838690
1621	1225.14274413	.75579424	.72268891	1345.970781625	.83033357	.80620698	1477.633781752	.91155692	.89837886
1622	1225.86514345	.75577382	.72266932	1346.77690875	.83031868	.80619249	1478.53215255	.91154879	.89837083
1623	1226.5879320	.75575341	.72264975	1347.58308675	.83030381	.80617800	1479.43051536	.91154067	.89836280
1624	1227.31082340	.75573301	.72263019	1348.38925029	.83028895	.80616353	1480.32887016	.91153255	.89835478
1625	1228.03303403	.75571264	.72261064	1349.19539936	.83027409	.80614907	1481.22721690	.91152444	.89834676
1626	1228.75562514	.75569227	.72259111	1350.00153398	.83025924	.80613461	1482.12555566	.91151633	.89833875
1627	1229.47841673	.75567190	.72257158	1350.80765415	.83024441	.80612016	1483.02388640	.91150822	.89833074
1628	1230.20074882	.75565156	.72255208	1351.61375988	.83022958	.80610573	1483.92220914	.91150013	.89832274
1629	1230.92328139	.75563123	.72253258	1352.41985119	.83021476	.80609130	1484.82052388	.91149203	.89831474
1630	1231.64579449	.75561091	.72251309	1353.22592808	.83019995	.80607688	1485.71883062	.91148394	.89830674
1631	1232.36828811	.75559061	.72249362	1354.03199056	.83018515	.80606247	1486.61712939	.91147586	.89829876
1632	1233.09076228	.75557031	.72247416	1354.83803864	.83017036	.80604807	1487.51542016	.91146778	.89829078
1633	1233.81321700	.75555003	.72245471	1355.64407233	.83015558	.80603369	1488.41370296	.91145971	.89828280
1634	1234.53565228	.75552977	.72243528	1356.45009164	.83014081	.80601931	1489.31197778	.91145164	.89827482
1635	1235.25806814	.75550952	.72241586	1357.25609657	.83012605	.80600493	1490.21024464	.91144357	.89826685
1636	1235.98046459	.75548927	.72239645	1358.06208714	.83011129	.80599057	1491.10850353	.91143551	.89825889
1637	1236.70284164	.75546905	.72237705	1358.86806336	.83009655	.80597621	1492.00675447	.91142746	.89825093
1638	1237.42519931	.75544883	.72235766	1359.67402523	.83008182	.80596187	1492.90499745	.91141941	.89824297
1639	1238.14753760	.75542863	.72233829	1360.47997276	.83006709	.80594753	1493.80323248	.91141137	.89823503
1640	1238.86985654	.75540844	.72231893	1361.28590596	.83005238	.80593320	1494.70145956	.91140333	.89822708
1641	1239.59215613	.75538827	.72229958	1362.09182485	.83003767	.80591889	1495.59967871	.91139529	.89821915
1642	1240.31443638	.75536811	.72228025	1362.89772943	.83002298	.80590457	1496.49788992	.91138726	.89821121
1643	1241.03669731	.75534795	.72226092	1363.70361911	.83000828	.80589027	1497.39609320	.91137924	.89820328
1644	1241.75893892	.75532782	.72224161	1364.50949570	.82999361	.80587598	1498.29428857	.91137122	.89819536
1645	1242.48116124	.75530770	.72222231	1365.31535739	.82997894	.80586170	1499.19247601	.91136321	.89818744
1646	1243.20336427	.75528758	.72220302	1366.12120482	.82996427	.80584742	1500.09065554	.91135520	.89817952
1647	1243.92554802	.75526748	.72218375	1366.92703799	.82994962	.80583316	1500.9882715	.91134719	.89817161
1648	1244.64771251	.75524739	.72216449	1367.73285690	.82993498	.80581890	1501.88699087	.91133919	.89816371
1649	1245.36985776	.75522732	.72214524	1368.53866155	.82992035	.80580465	1502.78514668	.91133119	.89815581
1650	1246.09198376	.75520726	.72212600	1369.34445198	.82990573	.80579042	1503.68329459	.91132320	.89814791

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1651	1246.81409054	.7511771	.72210478	1370.15022817	.82989111	.80577619	1504.5813462	.91131522	.89814002
1652	1247.59817810	.7516171	.72208756	1371.761599014	.82987650	.805768197	1505.47956677	.91130724	.89813214
1653	1248.25824667	.7514715	.72205836	1371.76173791	.82986191	.805757927	1506.37769103	.91129927	.89812426
1654	1249.98029564	.7512714	.72204917	1372.56747146	.82984732	.80573355	1507.27580741	.91129129	.89811638
1655	1249.70232563	.7510714	.72202999	1373.37319082	.82983274	.80571936	1508.17391593	.91128333	.89810851
1656	1250.42433647	.7508716	.72201083	1374.17889600	.82981817	.80570517	1509.07201657	.91127537	.89809264
1657	1251.14632815	.7506718	.72199167	1374.98458701	.82980361	.80569100	1509.97010937	.91126741	.89808478
1658	1251.86830088	.7504722	.72197253	1375.79026384	.82978906	.80567683	1510.86819430	.91125946	.89807692
1659	1252.59025409	.7502727	.72195341	1376.59592652	.82977451	.80566267	1511.76627138	.91125152	.89806906
1660	1253.31218839	.7500734	.72193429	1377.40157504	.82975998	.80564852	1512.66434062	.91124357	.89806120
1661	1254.03410357	.75498742	.72191519	1378.20720942	.82974546	.80563438	1513.56240200	.91123564	.89805334
1662	1254.75599966	.75496750	.72189609	1379.01282968	.82973094	.80562025	1514.46045556	.91122771	.89804548
1663	1255.47787668	.75494761	.72187701	1379.81843580	.82971644	.80560613	1515.35850128	.91121978	.89803762
1664	1256.19973462	.75492772	.72185794	1380.62402782	.82970194	.80559201	1516.25653917	.91121186	.89802976
1665	1256.92157350	.75490785	.72183888	1381.42960572	.82968745	.80557790	1517.15456925	.91120394	.89802190
1666	1257.64339335	.75488799	.72181984	1382.23516953	.82967297	.80556381	1518.05259150	.91119603	.89801404
1667	1258.36519416	.75486814	.72180080	1383.04071926	.82965849	.80554972	1518.95060594	.91118813	.89800618
1668	1259.08697595	.75484830	.72178178	1383.84625489	.82964403	.80553564	1519.84861257	.91118022	.89800063
1669	1259.80875872	.75482848	.72176278	1384.65177646	.82962958	.80552156	1520.74661140	.91117232	.89799882
1670	1260.53048250	.75480867	.72174378	1385.45728397	.82961514	.80550750	1521.64460243	.91116444	.89799102
1671	1261.25220729	.75478887	.72172479	1386.26277742	.82960070	.80549345	1522.54258566	.91115654	.89798322
1672	1261.97391312	.75476908	.72170582	1387.06825683	.82958627	.80547940	1523.44056111	.91114866	.89797544
1673	1262.69559997	.75474931	.72168685	1387.87372220	.82957186	.80546536	1524.33852877	.91114078	.89796766
1674	1263.41726789	.75472955	.72166791	1388.67917354	.82955745	.80545134	1525.23648865	.91113290	.89795987
1675	1264.13891686	.75470980	.72164897	1389.48461086	.82954305	.80543732	1526.13444075	.91112503	.89795210
1676	1264.86054690	.75469006	.72163004	1390.29002417	.82952866	.80542330	1527.03238508	.91111717	.89794433
1677	1265.58158033	.75467034	.72161113	1391.09544348	.82951427	.80540930	1527.93032165	.91110931	.89793656
1678	1266.30375050	.75465062	.72159223	1391.90083879	.82949990	.80539531	1528.82825046	.91110145	.89792880
1679	1267.02532359	.75463092	.72157333	1392.70622013	.82948554	.80538133	1529.72617151	.91109361	.89792105
1680	1267.74687805	.75461123	.72155445	1393.51158748	.82947118	.80536735	1530.62408481	.91108576	.89791329
1681	1268.46841364	.75459155	.72153559	1394.31694087	.82945683	.80535338	1531.52199036	.91107792	.89790554
1682	1269.18993037	.75457189	.72151673	1395.12228029	.82944249	.80533942	1532.41988816	.91107009	.89789780
1683	1269.91142826	.75455224	.72149789	1395.92760576	.82942817	.80532547	1533.3177823	.91106226	.89789007
1684	1270.63290732	.75453260	.72147905	1396.73291729	.82941385	.80531153	1534.21566057	.91105442	.89788233
1685	1271.35436755	.75451297	.72146023	1397.53821489	.82939953	.80529760	1535.11353518	.91104660	.89787460
1686	1272.07580897	.75449336	.72144143	1398.34349857	.82938523	.80528367	1536.01142026	.91103879	.89786688
1687	1272.79723160	.75447375	.72142263	1399.14876832	.82937093	.80526976	1536.90926123	.91103098	.89785916
1688	1273.51863544	.75445417	.72140384	1399.95402417	.82935665	.80525585	1537.80711268	.91102317	.89785144
1689	1274.24002051	.75443459	.72138506	1400.75926612	.82934237	.80524194	1538.70495641	.91101536	.89784373
1690	1274.96138681	.75441502	.72136630	1401.56449418	.82932810	.80522805	1539.60279245	.91100757	.89783603
1691	1275.68273437	.75439546	.72134755	1402.36970834	.82931384	.80521417	1540.50062078	.91099977	.89782833
1692	1276.40406319	.75437592	.72132881	1403.17490865	.82929958	.80520029	1541.39844142	.91099198	.89782064
1693	1277.12537327	.75435639	.72131008	1403.98009508	.82928535	.80518643	1542.29625437	.91098420	.89781294
1694	1277.84666464	.75433687	.72129136	1404.78526765	.82927111	.80517257	1543.19405963	.91097642	.89780526
1695	1278.56793731	.75431737	.72127266	1405.59042638	.82925688	.80515872	1544.09185720	.91096865	.89779757
1696	1279.28919128	.75429787	.72125397	1406.39557136	.82924267	.80514488	1544.98964711	.91096088	.89778980
1697	1280.01042657	.75427838	.72123528	1407.20070732	.82922846	.80513105	1545.88742933	.91095310	.89778222
1698	1280.73164319	.75425892	.72121661	1408.00581954	.82921426	.80511723	1546.78520388	.91094535	.89777455
1699	1281.45284115	.75423945	.72119796	1408.81092226	.82920007	.80510341	1547.68297078	.91093759	.89776689
1700	1282.17402046	.75422001	.72117931	1409.61601256	.82918589	.80508960	1548.58073001	.91092984	.89775923

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1701	1282.89518113	75420057	72116067	1410.42108837	82917171	80507580	1549.47848159	91092209	89775158
1702	1283.61632319	75418115	72114205	1411.22615038	82915755	80506201	1550.37622552	91091435	89774393
1703	1284.33744662	75416174	72112343	1412.03119861	82914339	80504823	1551.27396180	91090661	89773628
1704	1285.05855146	75414234	72110483	1412.83623307	82912924	80503446	1552.17169044	91089888	89772864
1705	1285.77963771	75412295	72108624	1413.64125376	82911510	80502069	1553.06941145	91089115	89772100
1706	1286.50070538	75410358	72106767	1414.44626070	82910097	80500693	1553.96712482	91088342	89771337
1707	1287.22175448	75408421	72104909	1415.25125389	82908685	80499318	1554.86483057	91087570	89770574
1708	1287.94278502	75406486	72103054	1416.05623333	82907273	80497944	1555.76252869	91086799	89769812
1709	1288.66379701	75404552	72101200	1416.86119904	82905862	80496571	1556.66021919	91086028	89769050
1710	1289.38479048	75402619	72099346	1417.66615103	82904453	80495199	1557.55790265	91085257	89768288
1711	1290.10576542	75400687	72097494	1418.47108931	82903044	80493827	1558.45557737	91084487	89767528
1712	1290.82672185	75398757	72095643	1419.27601387	82901636	80492456	1559.35324504	91083717	89766767
1713	1291.54765978	75396828	72093793	1420.08092474	82900229	80491086	1560.25090512	91082948	89766007
1714	1292.26857923	75394899	72091944	1420.88582192	82898822	80489717	1561.14855740	91082180	89765248
1715	1292.98948020	75392972	72090096	1421.69070540	82897417	80488349	1562.04620243	91081411	89764488
1716	1293.71036270	75391047	72088250	1422.49557522	82896012	80486982	1562.94383979	91080643	89763730
1717	1294.43122674	75389121	72086404	1423.30043137	82894608	80485614	1563.84166950	91079876	89762972
1718	1295.15207234	75387198	72084560	1424.10527387	82893205	80484249	1564.73909164	91079108	89762214
1719	1295.87289951	75385276	72082716	1424.91010270	82891805	80482884	1565.63670621	91078342	89761456
1720	1296.59370826	75383355	72080874	1425.71491791	82890402	80481520	1566.53431321	91077576	89760699
1721	1297.31449860	75381435	72079033	1426.51971947	82889001	80480156	1567.43191265	91076811	89759943
1722	1298.03527053	75379516	72077194	1427.32450741	82887602	80478793	1568.32950451	91076045	89759187
1723	1298.75602409	75377598	72075355	1428.12928173	82886203	80477431	1569.22708883	91075280	89758431
1724	1299.47675926	75375681	72073517	1428.93404244	82884805	80476071	1570.12466560	91074516	89757676
1725	1300.19747607	75373767	72071680	1429.73878955	82883408	80474710	1571.02223482	91073752	89756922
1726	1300.91817453	75371853	72069845	1430.54352307	82882012	80473351	1571.91799550	91072989	89756168
1727	1301.63885465	75369939	72068011	1431.34824300	82880616	80471992	1572.81375063	91072226	89755414
1728	1302.35951642	75368027	72066177	1432.15294936	82879221	80470635	1573.71489725	91071463	89754660
1729	1303.08015988	75366116	72064345	1432.95764215	82877827	80469278	1574.61243632	91070702	89753907
1730	1303.80078503	75364207	72062515	1433.76232137	82876434	80467922	1575.50996787	91069940	89753155
1731	1304.52139188	75362299	72060685	1434.56698704	82875042	80466567	1576.40749190	91069179	89752403
1732	1305.24198044	75360391	72058856	1435.37163917	82873651	80465212	1577.30500842	91068418	89751651
1733	1305.96255073	75358485	72057028	1436.17627776	82872260	80463859	1578.20251742	91067658	89750900
1734	1306.68310275	75356580	72055201	1436.98090282	82870871	80462506	1579.10001892	91066898	89750149
1735	1307.40363652	75354676	72053376	1437.78551436	82869482	80461153	1579.99751291	91066138	89749399
1736	1308.12415203	75352773	72051552	1438.59011239	82868094	80459803	1580.89499941	91065380	89748649
1737	1308.84664932	75350872	72049729	1439.39469691	82866707	80458452	1581.79247841	91064622	89747900
1738	1309.56512839	75348971	72047906	1440.19926794	82865320	80457103	1582.68994993	91063863	89747151
1739	1310.28558924	75347072	72046085	1441.00382548	82863934	80455753	1583.58741396	91063105	89746402
1740	1311.00603190	75345174	72044265	1441.80836954	82862549	80454405	1584.48687050	91062348	89745654
1741	1311.72645637	75343277	72042446	1442.61290012	82861166	80453058	1585.38492398	91061592	89744907
1742	1312.44686265	75341381	72040629	1443.41741724	82859782	80451711	1586.27976317	91060836	89744160
1743	1313.16725077	75339486	72038811	1444.22192091	82858400	80450366	1587.17719530	91060080	89743413
1744	1313.88762073	75337593	72036996	1445.02641112	82857019	80449021	1588.07462198	91059324	89742661
1745	1314.60797255	75335700	72035182	1445.83088789	82855638	80447677	1588.97263418	91058567	89741912
1746	1315.32830624	75333808	72033368	1446.63535123	82854258	80446333	1589.86945294	91057815	89741175
1747	1316.04862180	75331918	72031555	1447.43980115	82852879	80444991	1590.76684724	91057061	89740430
1748	1316.76891924	75330029	72029744	1448.24423765	82851501	80443650	1591.66425410	91056307	89739686
1749	1317.48919859	75328141	72027934	1449.04868073	82850123	80442309	1592.561644351	91055554	89738943
1750	1318.20945984	75326254	72026125	1449.85307042	82848746	80440968	1593.45902549	91054801	89738199

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1751	1318.92970301	.75324368	.72024317	1450.65746672	.82847371	.80439629	1594.35640004	.89737454		1594.35640004	.91054048	.89737454
1752	1319.64992811	.75322484	.72022510	1451.46184962	.82845996	.80438291	1595.25376716	.89736711		1595.25376716	.91053297	.89736711
1753	1320.37013515	.75320601	.72020704	1452.26621915	.82844622	.80436952	1596.15112685	.89735969		1596.15112685	.91052546	.89735969
1754	1321.09032415	.75318718	.72018899	1453.07057531	.82843248	.80435613	1597.04847912	.89735227		1597.04847912	.91051795	.89735227
1755	1321.81049510	.75316837	.72017095	1453.87491811	.82841875	.80434279	1597.94582397	.89734485		1597.94582397	.91051044	.89734485
1756	1322.53064803	.75314957	.72015292	1454.67924756	.82840504	.80432944	1598.84316142	.89733744		1598.84316142	.91050293	.89733744
1757	1323.25078294	.75313078	.72013491	1455.48356365	.82839132	.80431610	1599.74049146	.89733003		1599.74049146	.91049544	.89733003
1758	1323.97089986	.75311200	.72011691	1456.28786641	.82837762	.80430275	1600.63781410	.89732263		1600.63781410	.91048794	.89732263
1759	1324.69099877	.75309323	.72009891	1457.09215584	.82836393	.80428942	1601.53129333	.89731523		1601.53129333	.91048045	.89731523
1760	1325.41107970	.75307447	.72008093	1457.89643195	.82835024	.80427610	1602.42437117	.89730784		1602.42437117	.91047297	.89730784
1761	1326.13114265	.75305573	.72006295	1458.70069473	.82833657	.80426279	1603.32973762	.89730044		1603.32973762	.91046549	.89730044
1762	1326.85118765	.75303699	.72004499	1459.50494422	.82832289	.80424948	1604.22703089	.89729306		1604.22703089	.91045801	.89729306
1763	1327.57121468	.75301827	.72002704	1460.30918040	.82830923	.80423618	1605.12431637	.89728568		1605.12431637	.91045055	.89728568
1764	1328.29122378	.75299956	.72000910	1461.11340329	.82829557	.80422289	1606.02159467	.89727830		1606.02159467	.91044308	.89727830
1765	1329.01121495	.75298086	.71999116	1461.91761290	.82828193	.80420960	1606.91886561	.89727093		1606.91886561	.91043562	.89727093
1766	1329.73118819	.75296216	.71997324	1462.72180922	.82826829	.80419633	1607.81612917	.89726356		1607.81612917	.91042816	.89726356
1767	1330.45114353	.75294349	.71995533	1463.52599229	.82825466	.80418306	1608.71338537	.89725620		1608.71338537	.91042070	.89725620
1768	1331.17108097	.75292481	.71993744	1464.33016209	.82824104	.80416980	1609.61063421	.89724883		1609.61063421	.91041325	.89724883
1769	1331.89100052	.75290616	.71991955	1465.13431863	.82822742	.80415654	1610.50787569	.89724148		1610.50787569	.91040581	.89724148
1770	1332.61090219	.75288751	.71990167	1465.93846194	.82821382	.80414329	1611.40510982	.89723413		1611.40510982	.91039836	.89723413
1771	1333.33078600	.75286888	.71988380	1466.74259200	.82820022	.80413006	1612.30233660	.89722678		1612.30233660	.91039093	.89722678
1772	1334.05065195	.75285025	.71986594	1467.54670883	.82818662	.80411683	1613.19955604	.89721943		1613.19955604	.91038349	.89721943
1773	1334.77050004	.75283164	.71984810	1468.35081244	.82817304	.80410361	1614.09676814	.89721210		1614.09676814	.91037606	.89721210
1774	1335.49033031	.75281303	.71983026	1469.15490284	.82815947	.80409040	1614.99397233	.89720476		1614.99397233	.91036864	.89720476
1775	1336.21014275	.75279444	.71981244	1469.95898002	.82814590	.80407719	1615.89117033	.89719743		1615.89117033	.91036122	.89719743
1776	1336.92993737	.75277586	.71979462	1470.76304401	.82813234	.80406398	1616.78836044	.89719010		1616.78836044	.91035380	.89719010
1777	1337.64971419	.75275729	.71977682	1471.56709481	.82811879	.80405080	1617.68554322	.89718278		1617.68554322	.91034639	.89718278
1778	1338.36947321	.75273873	.71975902	1472.37113243	.82810525	.80403764	1618.58271869	.89717546		1618.58271869	.91033898	.89717546
1779	1339.08921445	.75272018	.71974124	1473.17515686	.82809171	.80402444	1619.47988684	.89716814		1619.47988684	.91033158	.89716814
1780	1339.80895792	.75270165	.71972346	1473.97916813	.82807818	.80401126	1620.37704767	.89716084		1620.37704767	.91032418	.89716084
1781	1340.52864363	.75268312	.71970570	1474.78316624	.82806466	.80399811	1621.27420121	.89715353		1621.27420121	.91031679	.89715353
1782	1341.24833158	.75266460	.71968795	1475.58715119	.82805115	.80398495	1622.17134744	.89714622		1622.17134744	.91030940	.89714622
1783	1341.96800179	.75264610	.71967021	1476.39112300	.82803764	.80397180	1623.06848637	.89713893		1623.06848637	.91030201	.89713893
1784	1342.68765427	.75262760	.71965247	1477.19508167	.82802414	.80395866	1623.96561801	.89713164		1623.96561801	.91029462	.89713164
1785	1343.40728903	.75260912	.71963476	1477.99902720	.82801064	.80394553	1624.86274236	.89712435		1624.86274236	.91028725	.89712435
1786	1344.12690607	.75259065	.71961705	1478.80295961	.82799717	.80393241	1625.75985943	.89711706		1625.75985943	.91027987	.89711706
1787	1344.84650543	.75257219	.71959934	1479.60687891	.82798370	.80391929	1626.65696921	.89710978		1626.65696921	.91027250	.89710978
1788	1345.56608708	.75255374	.71958166	1480.41078510	.82797024	.80390619	1627.55407172	.89710250		1627.55407172	.91026514	.89710250
1789	1346.28565106	.75253530	.71956398	1481.21467819	.82795677	.80389308	1628.45116696	.89709523		1628.45116696	.91025778	.89709523
1790	1347.00519736	.75251687	.71954630	1482.01855816	.82794333	.80387999	1629.34825492	.89708796		1629.34825492	.91025042	.89708796
1791	1347.72472601	.75249845	.71952865	1482.82242509	.82792988	.80386691	1630.24533562	.89708070		1630.24533562	.91024306	.89708070
1792	1348.44423701	.75248004	.71951099	1483.62627892	.82791644	.80385382	1631.14240906	.89707344		1631.14240906	.91023572	.89707344
1793	1349.16373037	.75246164	.71949336	1484.43011969	.82790302	.80384076	1632.03947525	.89706618		1632.03947525	.91022837	.89706618
1794	1349.88320610	.75244325	.71947573	1485.23394738	.82788960	.80382770	1632.93653418	.89705893		1632.93653418	.91022103	.89705893
1795	1350.60266422	.75242488	.71945811	1486.03776202	.82787619	.80381463	1633.83358587	.89705168		1633.83358587	.91021369	.89705168
1796	1351.32210472	.75240652	.71944050	1486.84156362	.82786278	.80380159	1634.73063030	.89704444		1634.73063030	.91020636	.89704444
1797	1352.04152763	.75238816	.71942291	1487.64535217	.82784938	.80378855	1635.62766750	.89703719		1635.62766750	.91019903	.89703719
1798	1352.76093295	.75236981	.71940532	1488.44912769	.82783600	.80377552	1636.52469747	.89702996		1636.52469747	.91019171	.89702996
1799	1353.48032069	.75235148	.71938774	1489.25289018	.82782262	.80376249	1637.42172020	.89702273		1637.42172020	.91018439	.89702273
1800	1354.19969017	.75233316	.71937017	1490.05663986	.82780924	.80374947	1638.31873570	.89701550		1638.31873570	.91017707	.89701550

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1801	1354.91904349	.75231484	.71935262	1490.86037612	.82779587	.80373666	1639.21574398	.91016976	.89700828
1802	1355.63837856	.75229654	.71933507	1491.66409958	.82778252	.80372345	1640.11274505	.91016245	.89700106
1803	1356.35769611	.75227825	.71931753	1492.46781005	.82776917	.80371046	1641.00973889	.91015515	.89699384
1804	1357.07699611	.75225997	.71930001	1493.27150752	.82775582	.80369747	1641.90672553	.91014785	.89698663
1805	1357.79627860	.75224170	.71928249	1494.07519202	.82774249	.80368449	1642.80370495	.91014055	.89697942
1806	1358.51554359	.75222344	.71926498	1494.87886354	.82772916	.80367152	1643.70067717	.91013326	.89697222
1807	1359.23479108	.75220519	.71924749	1495.68252210	.82771584	.80365855	1644.59764219	.91012597	.89696502
1808	1359.95402109	.75218695	.71923000	1496.48616749	.82770252	.80364559	1645.49460002	.91011869	.89695782
1809	1360.67323361	.75216873	.71921252	1497.28988033	.82768922	.80363264	1646.39155068	.91011141	.89695063
1810	1361.39242868	.75215051	.71919506	1498.09342003	.82767592	.80361970	1647.28849411	.91010413	.89694344
1811	1362.11160628	.75213230	.71917760	1498.89702679	.82766263	.80360676	1648.18543038	.91009687	.89693626
1812	1362.83076645	.75211410	.71916016	1499.70062063	.82764935	.80359383	1649.08235946	.91008960	.89692909
1813	1363.54990917	.75209592	.71914272	1500.50420154	.82763607	.80358091	1649.97928137	.91008233	.89692191
1814	1364.26903448	.75207774	.71912530	1501.30776953	.82762280	.80356799	1650.87619612	.91007508	.89691474
1815	1364.98814236	.75205958	.71910788	1502.11132462	.82760954	.80355508	1651.77310368	.91006782	.89690757
1816	1365.70723285	.75204142	.71909048	1502.91486681	.82759629	.80354218	1652.67000410	.91006057	.89690041
1817	1366.42630593	.75202328	.71907308	1503.71839610	.82758304	.80352929	1653.56689735	.91005333	.89689325
1818	1367.14536163	.75200514	.71905570	1504.52191252	.82756981	.80351640	1654.46378344	.91004608	.89688610
1819	1367.86439995	.75198703	.71903832	1505.32541604	.82755657	.80350353	1655.36066239	.91003884	.89687894
1820	1368.58342092	.75196891	.71902096	1506.12890670	.82754335	.80349065	1656.257553418	.91003161	.89687179
1821	1369.30242452	.75195081	.71900360	1506.93238850	.82753014	.80347779	1657.154399884	.91002437	.89686465
1822	1370.02141078	.75193271	.71898625	1507.73584943	.82751693	.80346493	1658.05125636	.91001715	.89685751
1823	1370.74037970	.75191463	.71896882	1508.53930152	.82750373	.80345209	1658.94810674	.91000993	.89685038
1824	1371.45933130	.75189656	.71895159	1509.34274077	.82749053	.80343924	1659.84494998	.91000271	.89684325
1825	1372.17826557	.75187850	.71893428	1510.14616719	.82747735	.80342641	1660.74178611	.90999550	.89683612
1826	1372.89718255	.75186045	.71891697	1510.949598077	.82746417	.80341358	1661.63861510	.90998828	.89682899
1827	1373.61608223	.75184241	.71889967	1511.752998154	.82745100	.80340076	1662.53543698	.90998108	.89682187
1828	1374.33496462	.75182437	.71888239	1512.55636949	.82743783	.80338795	1663.43225174	.90997387	.89681476
1829	1375.05382974	.75180634	.71886511	1513.35974463	.82742468	.80337514	1664.32905940	.90996668	.89680765
1830	1375.77267759	.75178835	.71884785	1514.16310698	.82741153	.80336234	1665.22585994	.90995948	.89680054
1831	1376.49150818	.75177035	.71883059	1514.96645654	.82739839	.80334955	1666.12265338	.90995229	.89679344
1832	1377.21032152	.75175235	.71881334	1515.76979331	.82738525	.80333677	1667.01943972	.90994511	.89678634
1833	1377.92911763	.75173438	.71879610	1516.57311730	.82737213	.80332399	1667.91621897	.90993793	.89677924
1834	1378.64789651	.75171641	.71877888	1517.37642852	.82735901	.80331122	1668.81299112	.90993074	.89677215
1835	1379.36665818	.75169845	.71876166	1518.17972699	.82734590	.80329846	1669.70975619	.90992357	.89676506
1836	1380.08540264	.75168050	.71874446	1518.98301269	.82733279	.80328570	1670.60651417	.90991640	.89675798
1837	1380.80412989	.75166256	.71872725	1519.78628565	.82731970	.80327296	1671.50326507	.90990923	.89675090
1838	1381.52283996	.75164463	.71871006	1520.58954587	.82730661	.80326021	1672.40000889	.90990207	.89674382
1839	1382.24153286	.75162672	.71869289	1521.39279335	.82729352	.80324747	1673.29674564	.90989491	.89673675
1840	1382.96020959	.75160880	.71867572	1522.19602810	.82728045	.80323475	1674.19347533	.90988775	.89672968
1841	1383.67886715	.75159091	.71865856	1522.99925014	.82726738	.80322203	1675.09019795	.90988060	.89672261
1842	1384.39750857	.75157302	.71864142	1523.80245946	.82725432	.80320932	1675.98691351	.90987346	.89671556
1843	1385.11613285	.75155514	.71862427	1524.60565607	.82724126	.80319661	1676.88362201	.90986631	.89670850
1844	1385.83473999	.75153727	.71860714	1525.40883999	.82722822	.80318391	1677.78032346	.90985917	.89670145
1845	1386.55333002	.75151942	.71859002	1526.21201121	.82721518	.80317122	1678.67701786	.90985204	.89669440
1846	1387.27190294	.75150157	.71857291	1527.01516375	.82720215	.80315854	1679.57370522	.90984491	.89668735
1847	1387.99045876	.75148373	.71855582	1527.81831562	.82718913	.80314586	1680.47038854	.90983778	.89668031
1848	1388.70899748	.75146590	.71853872	1528.62144881	.82717610	.80313319	1681.36705881	.90983065	.89667328
1849	1389.42751913	.75144809	.71852164	1529.42456934	.82716309	.80312052	1682.26372507	.90982354	.89666624
1850	1390.14602371	.75143028	.71850457	1530.22767721	.82715009	.80310787	1683.16038427	.90981642	.89665921

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1851	1390.86451121	.75141248	.71848751	1531.93077244	.82713710	.80309522	1684.05703646	.50980931	.89665218
1852	1391.58298168	.75139470	.71847045	1531.83385502	.82712411	.80309258	1684.95368163	.90980220	.89664517
1853	1392.30143509	.75137692	.71845341	1532.63792497	.82711112	.80306994	1685.85031977	.90979510	.89663815
1854	1393.01987147	.75135915	.71843638	1533.43998228	.82709815	.80305731	1686.74695091	.90978800	.89663113
1855	1393.73829083	.75134140	.71841936	1534.24302698	.82708519	.80304469	1687.64357504	.90978090	.89662412
1856	1394.45669318	.75132365	.71840234	1535.04605906	.82707223	.80303208	1688.54019215	.90977380	.89661711
1857	1395.17507853	.75130591	.71838534	1535.84907854	.82705928	.80301947	1689.43680227	.90976672	.89661011
1858	1395.89346687	.75128818	.71836834	1536.65208542	.82704633	.80300687	1690.33340538	.90975963	.89660311
1859	1396.61179823	.75127047	.71835136	1537.45507970	.82703339	.80299428	1691.23001560	.90975256	.89659612
1860	1397.33013262	.75125276	.71833438	1538.25808139	.82702046	.80298169	1692.12659063	.90974548	.89658912
1861	1398.04845004	.75123506	.71831742	1539.06103051	.82700753	.80296911	1693.02317277	.90973840	.89658214
1862	1398.76675050	.75121737	.71830046	1539.86398705	.82699462	.80295654	1693.91947493	.90973134	.89657515
1863	1399.48503402	.75119969	.71828351	1540.66693103	.82698171	.80294397	1694.81631611	.90972427	.89656817
1864	1400.20330060	.75118203	.71826658	1541.46982645	.82696880	.80293141	1695.71287732	.90971720	.89656120
1865	1400.92155024	.75116437	.71824965	1542.27278132	.82695591	.80291887	1696.60943155	.90971015	.89655422
1866	1401.63978297	.75114672	.71823273	1543.07568765	.82694302	.80290632	1697.50597881	.90970309	.89654726
1867	1402.35799880	.75112908	.71821587	1543.87859814	.82693014	.80289378	1698.40251911	.90969604	.89654029
1868	1403.07619772	.75111145	.71819902	1544.68146269	.82691727	.80288126	1699.29905244	.90968899	.89653333
1869	1403.79437976	.75109383	.71818203	1545.48433142	.82690440	.80286873	1700.19557882	.90968195	.89652637
1870	1404.51254490	.75107622	.71816514	1546.28718764	.82689154	.80285621	1701.09209825	.90967491	.89651942
1871	1405.23069318	.75105862	.71814828	1547.09003134	.82687869	.80284370	1701.98861073	.90966788	.89651247
1872	1405.94882460	.75104103	.71813142	1547.89286254	.82686584	.80283120	1702.88511626	.90966085	.89650553
1873	1406.66693916	.75102346	.71811456	1548.69568124	.82685300	.80281870	1703.78161485	.90965382	.89649858
1874	1407.38503689	.75100589	.71809772	1549.49848747	.82684017	.80280621	1704.67810649	.90964680	.89649165
1875	1408.10311777	.75098833	.71808089	1550.30128121	.82682732	.80279371	1705.57459121	.90963978	.89648471
1876	1408.82118183	.75097077	.71806406	1551.10406245	.82681452	.80278125	1706.47106900	.90963276	.89647778
1877	1409.53922908	.75095323	.71804725	1551.90683124	.82680172	.80276878	1707.36753986	.90962575	.89647085
1878	1410.25725953	.75093570	.71803044	1552.70958757	.82678892	.80275632	1708.26400379	.90961874	.89646393
1879	1410.97527317	.75091818	.71801364	1553.51233144	.82677612	.80274381	1709.16046081	.90961174	.89645701
1880	1411.69327003	.75090067	.71799685	1554.31506286	.82676332	.80273142	1710.05691091	.90960474	.89645009
1881	1412.41125011	.75088317	.71798008	1555.11778184	.82675055	.80271897	1710.95335410	.90959774	.89644318
1882	1413.12921342	.75086568	.71796331	1555.92048839	.82673777	.80270654	1711.84979038	.90959074	.89643627
1883	1413.84715997	.75084820	.71794655	1556.72318251	.82672500	.80269411	1712.74621975	.90958375	.89642937
1884	1414.56508977	.75083072	.71792980	1557.52586421	.82671224	.80268169	1713.64264223	.90957677	.89642247
1885	1415.28300283	.75081326	.71791305	1558.32853349	.82669948	.80266928	1714.53905781	.90956979	.89641558
1886	1416.00089917	.75079580	.71789633	1559.13119036	.82668673	.80265687	1715.43546649	.90956281	.89640868
1887	1416.71877877	.75077836	.71787960	1559.93383484	.82667399	.80264447	1716.33186828	.90955584	.89640179
1888	1417.43664166	.75076093	.71786289	1560.73646691	.82666126	.80263208	1717.22826319	.90954886	.89639490
1889	1418.15448786	.75074351	.71784618	1561.53908660	.82664853	.80261969	1718.12465122	.90954190	.89638802
1890	1418.87231735	.75072609	.71782950	1562.34169392	.82663582	.80260731	1719.02103236	.90953493	.89638114
1891	1419.59013017	.75070868	.71781281	1563.14428885	.82662310	.80259494	1719.91740663	.90952797	.89637427
1892	1420.30792630	.75069129	.71779613	1563.94687142	.82661039	.80258257	1720.81377403	.90952102	.89636739
1893	1421.02570577	.75067391	.71777947	1564.74944164	.82659769	.80257021	1721.71013457	.90951407	.89636053
1894	1421.74346858	.75065653	.71776281	1565.55199949	.82658500	.80255786	1722.60648824	.90950712	.89635366
1895	1422.46121474	.75063916	.71774616	1566.35454500	.82657231	.80254550	1723.50283505	.90950017	.89634681
1896	1423.17894426	.75062180	.71772952	1567.15707817	.82655963	.80253316	1724.39917500	.90949323	.89633995
1897	1423.89665715	.75060446	.71771289	1567.95959900	.82654697	.80252083	1725.29550810	.90948629	.89633310
1898	1424.61435343	.75058711	.71769626	1568.76210751	.82653430	.80250850	1726.19183435	.90947936	.89632624
1899	1425.33203309	.75056979	.71767966	1569.56460370	.82652164	.80249619	1727.08815376	.90947243	.89631940
1900	1426.04969615	.75055247	.71766306	1570.36708757	.82650909	.80248387	1727.98446631	.90946551	.89631256

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1901	1426.76734261	.75053516	.71764646	1571.16955914	.82649635	.80247156	1728.88077204	.90945859	.89630572
1902	1427.48497248	.75051786	.71762987	1571.97201841	.82648370	.80245926	1729.77707093	.90945166	.89629889
1903	1428.20258279	.75050057	.71761330	1572.77446538	.82647108	.80244697	1730.67336299	.90944475	.89629205
1904	1428.92018253	.75048328	.71759673	1573.57690007	.82645845	.80243468	1731.56964822	.90943784	.89628523
1905	1429.63776271	.75046601	.71758018	1574.37932248	.82644593	.80242240	1732.46592863	.90943093	.89627840
1906	1430.35526234	.75044875	.71756363	1575.18173261	.82643323	.80241013	1733.36219822	.90942402	.89627159
1907	1431.07287344	.75043150	.71754709	1575.98413047	.82642052	.80239786	1734.25846299	.90941712	.89626477
1908	1431.79040400	.75041425	.71753056	1576.78651608	.82640782	.80238560	1735.15472095	.90941023	.89625795
1909	1432.50791804	.75039702	.71751404	1577.58889943	.82639513	.80237335	1736.05097210	.90940333	.89625115
1910	1433.22541557	.75037979	.71749753	1578.39125054	.82638245	.80236110	1736.94721644	.90939645	.89624434
1911	1433.94289660	.75036258	.71748102	1579.19359940	.82636978	.80234886	1737.84345399	.90938956	.89623754
1912	1434.66036113	.75034537	.71746453	1579.99593603	.82635710	.80233663	1738.73968473	.90938268	.89623074
1913	1435.37780917	.75032818	.71744804	1580.79826043	.82634451	.80232440	1739.63590868	.90937580	.89622395
1914	1436.09524075	.75031099	.71743157	1581.60057262	.82633258	.80231218	1740.53212584	.90936892	.89621715
1915	1436.81265585	.75029381	.71741510	1582.40287258	.82632004	.80229996	1741.42833621	.90936206	.89621037
1916	1437.53005450	.75027664	.71739864	1583.20516034	.82630749	.80228776	1742.32453950	.90935519	.89620358
1917	1438.24743670	.75025948	.71738219	1584.00743590	.82629496	.80227555	1743.22075660	.90934832	.89619680
1918	1438.96480246	.75024233	.71736576	1584.80969926	.82628243	.80226336	1744.11692663	.90934146	.89619002
1919	1439.68215179	.75022519	.71734932	1585.61195043	.82626990	.80225118	1745.01310989	.90933460	.89618325
1920	1440.39948469	.75020806	.71733290	1586.41489943	.82625739	.80223899	1745.90928637	.90932775	.89617648
1921	1441.11680118	.75019094	.71731649	1587.21641625	.82624488	.80222681	1746.80545609	.90932090	.89616971
1922	1441.83410127	.75017383	.71730009	1588.01863090	.82623237	.80221464	1747.70161905	.90931405	.89616296
1923	1442.55138476	.75015672	.71728369	1588.82083338	.82621988	.80220249	1748.59777525	.90930721	.89615620
1924	1443.26865227	.75013963	.71726730	1589.62302372	.82620739	.80219033	1749.49392469	.90930037	.89614944
1925	1443.98590320	.75012254	.71725092	1590.42520190	.82619490	.80217818	1750.39006178	.90929354	.89614269
1926	1444.70313776	.75010547	.71723455	1591.22736795	.82618243	.80216604	1751.28620333	.90928671	.89613594
1927	1445.42035595	.75008840	.71721820	1592.02952185	.82616996	.80215390	1752.18233293	.90927988	.89612920
1928	1446.13757580	.75007135	.71720184	1592.83163662	.82615750	.80214177	1753.07845699	.90927305	.89612246
1929	1446.85474330	.75005429	.71718550	1593.63379328	.82614505	.80212965	1753.97457071	.90926623	.89611572
1930	1447.57191247	.75003725	.71716917	1594.43591081	.82613260	.80211753	1754.87067970	.90925942	.89610898
1931	1448.28906532	.75002023	.71715284	1595.23801624	.82612015	.80210542	1755.76678196	.90925260	.89610225
1932	1449.00620186	.75000320	.71713653	1596.04010956	.82610771	.80209332	1756.66287749	.90924579	.89609553
1933	1449.72332209	.74998619	.71712022	1596.84219079	.82609528	.80208122	1757.55896629	.90923899	.89608880
1934	1450.44042601	.74996919	.71710392	1597.64425592	.82608286	.80206913	1758.45504837	.90923218	.89608208
1935	1451.15751365	.74995220	.71708763	1598.44631696	.82607044	.80205704	1759.35112374	.90922538	.89607537
1936	1451.87458501	.74993522	.71707135	1599.248336194	.82605804	.80204497	1760.24719241	.90921859	.89606865
1937	1452.59164009	.74991824	.71705508	1600.05039484	.82604563	.80203290	1761.14325435	.90921179	.89606194
1938	1453.30867892	.74990127	.71703882	1600.85241567	.82603323	.80202087	1762.03930959	.90920500	.89605524
1939	1454.02570149	.74988432	.71702257	1601.65442445	.82602084	.80200877	1762.93535813	.90919822	.89604854
1940	1454.74270781	.74986737	.71700632	1602.45642117	.82600846	.80199672	1763.83139998	.90919144	.89604184
1941	1455.45969789	.74985043	.71699008	1603.25840286	.82599609	.80198468	1764.72743512	.90918466	.89603514
1942	1456.17667175	.74983350	.71697386	1604.06037849	.82598371	.80197264	1765.62346357	.90917788	.89602845
1943	1456.89362939	.74981658	.71695764	1604.86233909	.82597135	.80196060	1766.51948534	.90917112	.89602176
1944	1457.61057082	.74979968	.71694142	1605.66428758	.82595899	.80194858	1767.41550042	.90916435	.89601508
1945	1458.32749605	.74978277	.71692523	1606.46622424	.82594664	.80193655	1768.31150882	.90915758	.89600839
1946	1459.04440508	.74976588	.71690903	1607.26814678	.82593430	.80192454	1769.20751054	.90915082	.89600172
1947	1459.76129793	.74974900	.71689285	1608.07006132	.82592196	.80191253	1770.10350599	.90914407	.89599505
1948	1460.47817460	.74973212	.71687667	1608.87196185	.82590963	.80190053	1771.00049396	.90913732	.89598837
1949	1461.19503511	.74971525	.71686050	1609.67385039	.82589731	.80188853	1771.89547567	.90913057	.89598171
1950	1461.91187946	.74969839	.71684434	1610.47572694	.82588498	.80187654	1772.79145072	.90912382	.89597504

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
1951	1462.62870766	.74968155	.71682820	1611.27759151	.82587267	.80186456	1773.68741910	.90911707	.89596838
1952	1463.34551971	.74966471	.71681205	1612.07944410	.82586637	.80185259	1774.58033803	.90911034	.89596172
1953	1464.06231564	.74964788	.71679592	1612.88128473	.82586037	.80184060	1775.47933590	.90910360	.89595507
1954	1464.77909544	.74963106	.71677980	1613.68311339	.82585378	.80182865	1776.37522863	.90909687	.89594842
1955	1465.49585913	.74961425	.71676368	1614.48493309	.82584729	.80181670	1777.27122611	.90909014	.89594177
1956	1466.21260671	.74959745	.71674757	1615.28673484	.82584080	.80180475	1778.16716124	.90908341	.89593513
1957	1466.92933819	.74958065	.71673147	1616.08852765	.82579867	.80179280	1779.06308974	.90907669	.89592849
1958	1467.64603537	.74956387	.71671539	1616.89030852	.82578667	.80178106	1779.95901160	.90906997	.89592186
1959	1468.36275289	.74954709	.71669931	1617.69207746	.82577441	.80176934	1780.85492682	.90906326	.89591523
1960	1469.07943612	.74953032	.71668323	1618.49383447	.82576216	.80175701	1781.75083542	.90905654	.89590859
1961	1469.79610330	.74951356	.71666717	1619.29557956	.82574991	.80174509	1782.64673739	.90904984	.89590196
1962	1470.51275442	.74949681	.71665111	1620.09731274	.82573767	.80173317	1783.54263274	.90904313	.89589535
1963	1471.22938949	.74948008	.71663507	1620.89903401	.82572544	.80172127	1784.43852147	.90903643	.89588872
1964	1471.94600853	.74946334	.71661903	1621.70074338	.82571320	.80170937	1785.33441037	.90902973	.89588211
1965	1472.66261153	.74944662	.71660300	1622.50244085	.82570098	.80169747	1786.23027908	.90902304	.89587550
1966	1473.37919851	.74942990	.71658698	1623.30412645	.82568877	.80168559	1787.12614797	.90901635	.89586889
1967	1474.09576948	.74941320	.71657097	1624.10580015	.82567656	.80167370	1788.02201025	.90900966	.89586228
1968	1474.81232445	.74939650	.71655496	1624.90746199	.82566436	.80166183	1788.91786594	.90900297	.89585568
1969	1475.52886342	.74937981	.71653897	1625.70911194	.82565216	.80164996	1789.81371503	.90899630	.89584908
1970	1476.24538641	.74936314	.71652298	1626.51075004	.82563997	.80163810	1790.70955752	.90898962	.89584249
1971	1476.96189341	.74934646	.71650700	1627.31237628	.82562779	.80162624	1791.60539334	.90898295	.89583589
1972	1477.67838445	.74932981	.71649103	1628.11399067	.82561561	.80161439	1792.50122272	.90897628	.89582931
1973	1478.39485952	.74931315	.71647507	1628.91559321	.82560344	.80160254	1793.39705455	.90896961	.89582272
1974	1479.11131863	.74929651	.71645912	1629.71718392	.82559127	.80159070	1794.292886159	.90896294	.89581614
1975	1479.82776181	.74927988	.71644317	1630.51876279	.82557911	.80157887	1795.18867116	.90895628	.89580956
1976	1480.54418904	.74926325	.71642724	1631.32032984	.82556696	.80156704	1796.08447415	.90894963	.89580299
1977	1481.26060036	.74924663	.71641131	1632.12188507	.82555482	.80155522	1796.98027056	.90894298	.89579641
1978	1481.97699574	.74923003	.71639539	1632.92342848	.82554268	.80154341	1797.87606701	.90893633	.89578985
1979	1482.69337522	.74921343	.71637948	1633.72496008	.82553054	.80153160	1798.77184370	.90892968	.89578328
1980	1483.40973880	.74919683	.71636357	1634.52647988	.82551842	.80151980	1799.66762042	.90892304	.89577672
1981	1484.12608648	.74918025	.71634768	1635.32798789	.82550630	.80150800	1800.56339059	.90891640	.89577016
1982	1484.84241828	.74916368	.71633179	1636.12948411	.82549419	.80149622	1801.45915420	.90890976	.89576361
1983	1485.55873419	.74914712	.71631591	1636.93096855	.82548208	.80148443	1802.35491126	.90890313	.89575706
1984	1486.27503424	.74913055	.71630005	1637.73244120	.82546998	.80147266	1803.25066177	.90889650	.89575051
1985	1486.99131843	.74911401	.71628419	1638.53390209	.82545788	.80146088	1804.14640573	.90888987	.89574397
1986	1487.70758677	.74909747	.71626833	1639.33535121	.82544579	.80144912	1805.04214316	.90888325	.89573742
1987	1488.42383926	.74908094	.71625248	1640.13678858	.82543371	.80143736	1805.93787405	.90887664	.89573088
1988	1489.14007591	.74906442	.71623665	1640.93821418	.82542163	.80142561	1806.83359840	.90887002	.89572435
1989	1489.85629673	.74904791	.71622083	1641.73962805	.82540956	.80141386	1807.72931622	.90886340	.89571781
1990	1490.57250174	.74903140	.71620500	1642.54103017	.82539750	.80140212	1808.62502752	.90885679	.89571129
1991	1491.28869094	.74901491	.71618919	1643.34242056	.82538544	.80139039	1809.52073228	.90885019	.89570476
1992	1492.00486433	.74899842	.71617339	1644.14379922	.82537339	.80137865	1810.41643053	.90884358	.89569824
1993	1492.72102197	.74898195	.71615759	1644.94516615	.82536134	.80136693	1811.31212226	.90883699	.89569172
1994	1493.43716374	.74896547	.71614181	1645.74652137	.82534931	.80135521	1812.20780747	.90883039	.89568521
1995	1494.15328877	.74894901	.71612603	1646.54786488	.82533727	.80134351	1813.10348618	.90882380	.89567870
1996	1494.86940004	.74893256	.71611026	1647.34919668	.82532523	.80133180	1813.99915837	.90881721	.89567219
1997	1495.58549454	.74891612	.71609450	1648.15051679	.82531323	.80132011	1814.89482407	.90881062	.89566568
1998	1496.30157328	.74889968	.71607874	1648.95182520	.82530121	.80130841	1815.79048325	.90880404	.89565919
1999	1497.01763629	.74888325	.71606300	1649.75312193	.82528920	.80129673	1816.68613594	.90879747	.89565269
2000	1497.73368356	.74886684	.71604726	1650.55440698	.82527720	.80128504	1817.58178214	.90879089	.89564619

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2001	1498.44971510	.748.5043	.71603154	1651.35560035	.82526521	.80127337	1818.47742184	.90878431	.89563970
2002	1499.16573092	.74883403	.71601582	1652.15694205	.82525321	.80126170	1819.37305506	.90877774	.89563321
2003	1499.88173102	.748801764	.71600010	1652.95819210	.82524123	.80125004	1820.26868179	.90877118	.89562672
2004	1500.59771542	.74880125	.71598440	1653.75943049	.82522925	.80123858	1821.16430204	.90876462	.89562024
2005	1501.31368413	.74878488	.71596871	1654.56065723	.82521728	.80122674	1822.05991581	.90875806	.89561377
2006	1502.02963714	.74876851	.71595301	1655.36187232	.82520532	.80121509	1822.95552310	.90875150	.89560729
2007	1502.74557448	.74875215	.71593733	1656.16307577	.82519336	.80120353	1823.85112393	.90874495	.89560082
2008	1503.46149615	.74873580	.71592164	1656.96426759	.82518140	.80119101	1824.74671828	.90873840	.89559435
2009	1504.17740215	.74871945	.71590600	1657.76544779	.82516946	.80118011	1825.64230617	.90873186	.89558788
2010	1504.89329250	.74870313	.71589035	1658.56661656	.82515752	.80116857	1826.53788760	.90872531	.89558142
2011	1505.60916720	.74868681	.71587469	1659.36777332	.82514558	.80115695	1827.433346257	.90871877	.89557496
2012	1506.32502627	.74867049	.71585906	1660.16891867	.82513365	.80114534	1828.32903108	.90871224	.89556851
2013	1507.04086970	.74865418	.71584343	1660.97005242	.82512173	.80113374	1829.22459314	.90870570	.89556206
2014	1507.75669751	.74863788	.71582781	1661.77117457	.82510982	.80112215	1830.12014875	.90869918	.89555561
2015	1508.47250970	.74862159	.71581219	1662.57228513	.82509790	.80111056	1831.01569792	.90869265	.89554916
2016	1509.18830629	.74860530	.71579658	1663.37338411	.82508600	.80109897	1831.91124064	.90868613	.89554272
2017	1509.90408728	.74858903	.71578099	1664.17447150	.82507410	.80108739	1832.80677693	.90867960	.89553628
2018	1510.61985268	.74857277	.71576539	1664.97554734	.82506221	.80107582	1833.70230677	.90867309	.89552984
2019	1511.33560250	.74855651	.71574982	1665.77661159	.82505032	.80106425	1834.59783018	.90866658	.89552341
2020	1512.05133674	.74854026	.71573424	1666.57766429	.82503844	.80105269	1835.493334718	.90866007	.89551698
2021	1512.76705542	.74852403	.71571867	1667.37870543	.82502657	.80104113	1836.38885773	.90865356	.89551055
2022	1513.48275894	.74850779	.71570311	1668.17973502	.82501470	.80102959	1837.28433187	.90864706	.89550413
2023	1514.19844611	.74849156	.71568757	1668.98075300	.82500284	.80101804	1838.17985958	.90864056	.89549771
2024	1514.91411813	.74847535	.71567202	1669.78175958	.82499099	.80100650	1839.07535088	.90863407	.89549129
2025	1515.62977463	.74845915	.71565649	1670.58275455	.82497913	.80099498	1839.97083577	.90862757	.89548488
2026	1516.345461559	.74844295	.71564096	1671.38373800	.82496729	.80098345	1840.86631424	.90862108	.89547847
2027	1517.06104104	.74842676	.71562544	1672.18470994	.82495546	.80097193	1841.76178631	.90861459	.89547206
2028	1517.77650598	.74841053	.71560994	1672.98567036	.82494362	.80096041	1842.65725197	.90860811	.89546566
2029	1518.49224542	.74839430	.71559443	1673.78661926	.82493179	.80094890	1843.55271123	.90860163	.89545926
2030	1519.20782436	.74837823	.71557894	1674.58755667	.82491998	.80093740	1844.44816410	.90859515	.89545286
2031	1519.92338782	.74836208	.71556345	1675.38848258	.82490816	.80092590	1845.34361057	.90858868	.89544646
2032	1520.63893580	.74834593	.71554797	1676.18939700	.82489635	.80091441	1846.23905066	.90858220	.89544008
2033	1521.35446830	.74832979	.71553250	1676.99029993	.82488455	.80090293	1847.13448434	.90857574	.89543369
2034	1522.06998535	.74831366	.71551704	1677.79119138	.82487275	.80089145	1848.02991165	.90856928	.89542730
2035	1522.78548694	.74829753	.71550158	1678.59207137	.82486097	.80087998	1848.92533258	.90856282	.89542092
2036	1523.50097308	.74828142	.71548614	1679.39293988	.82484918	.80086851	1849.82074713	.90855636	.89541455
2037	1524.21644379	.74826531	.71547070	1680.19379693	.82483740	.80085704	1850.71615530	.90854990	.89540817
2038	1524.93189906	.74824921	.71545527	1680.99464253	.82482563	.80084559	1851.61155710	.90854345	.89540180
2039	1525.64733892	.74823312	.71543985	1681.79547668	.82481387	.80083414	1852.50695253	.90853700	.89539543
2040	1526.36276336	.74821704	.71542443	1682.59629937	.82480210	.80082270	1853.40234160	.90853054	.89538907
2041	1527.07817239	.74820096	.71540903	1683.39711063	.82479035	.80081126	1854.29772430	.90852411	.89538270
2042	1527.79356602	.74818490	.71539363	1684.19791047	.82477860	.80079982	1855.19310065	.90851767	.89537634
2043	1528.50894427	.74816884	.71537824	1684.99869886	.82476686	.80078840	1856.08847063	.90851124	.89536998
2044	1529.22430712	.74815279	.71536285	1685.79947584	.82475512	.80077697	1856.98383427	.90850481	.89536363
2045	1529.93965460	.74813674	.71534748	1686.60024141	.82474339	.80076556	1857.87919156	.90849838	.89535728
2046	1530.65498672	.74812071	.71533211	1687.40099556	.82473166	.80075415	1858.77454249	.90849195	.89535093
2047	1531.37030347	.74810468	.71531675	1688.20173831	.82471994	.80074275	1859.66988709	.90848553	.89534459
2048	1532.08560488	.74808867	.71530140	1689.00246966	.82470823	.80073135	1860.56522534	.90847911	.89533825
2049	1532.80089094	.74807266	.71528605	1689.80318962	.82469653	.80071995	1861.460551726	.90847269	.89533191
2050	1533.51616166	.74805666	.71527072	1690.60389819	.82468482	.80070857	1862.35588284	.90846628	.89532558

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2051	1534.23141705	74804067	71522539	1691.40459538	82467313	80069719	1863.25120209	90845987	89531925
2052	1534.94665713	74802468	71524607	1692.20528119	82466144	80068581	1864.14651502	90845346	89531292
2053	1535.66188189	74800871	71522476	1693.00595564	82464976	80067444	1865.04182161	90844706	89530659
2054	1536.37709134	74799274	71520945	1693.80661871	82463808	80066308	1866.93712189	90844066	89530028
2055	1537.09228950	74797678	71519415	1694.60727043	82462641	80065171	1868.83241585	90843426	89529396
2056	1537.80746437	74796083	71517866	1695.40791080	82461474	80064037	1867.72770350	90842786	89528764
2057	1538.52262796	74794488	71516358	1696.20853982	82460308	80062902	1868.62298483	90842148	89528133
2058	1539.23777626	74792895	71514831	1697.00915750	82459142	80061767	1869.51825985	90841509	89527502
2059	1539.95290931	74791302	71513304	1697.80976385	82457978	80060634	1870.41352856	90840870	89526871
2060	1540.66802710	74789710	71511778	1698.61035886	82456813	80059501	1871.30879097	90840232	89526241
2061	1541.38312944	74788118	71510253	1699.41094255	82455649	80058368	1872.20464709	90839595	89525611
2062	1542.09821694	74786528	71508729	1700.21151492	82454486	80057237	1873.09929691	90838957	89524981
2063	1542.81328899	74784938	71507206	1701.01207598	82453324	80056106	1873.99454043	90838320	89524352
2064	1543.52834582	74783350	71505683	1701.81262572	82452162	80054975	1874.88977766	90837683	89523723
2065	1544.24338743	74781762	71504161	1702.61316417	82451000	80053844	1875.78500860	90837046	89523094
2066	1544.95841383	74780174	71502639	1703.41369132	82449839	80052715	1876.68023326	90836409	89522465
2067	1545.67342503	74778588	71501119	1704.21420718	82448679	80051585	1877.57545164	90835774	89521837
2068	1546.38842102	74777003	71499600	1705.01471175	82447520	80050457	1878.47066375	90835138	89521210
2069	1547.10340183	74775418	71498080	1705.81520505	82446361	80049329	1879.36586957	90834503	89520582
2070	1547.81836746	74773834	71496562	1706.61568707	82445202	80048202	1880.26106913	90833867	89519955
2071	1548.53331791	74772251	71495045	1707.41615782	82444044	80047075	1881.15626241	90833233	89519328
2072	1549.24825320	74770668	71493528	1708.21661732	82442886	80045949	1882.05144943	90832599	89518701
2073	1549.96317332	74769086	71492013	1709.01706555	82441730	80044823	1882.94663018	90831964	89518075
2074	1550.67807830	74767506	71490497	1709.81750253	82440574	80043698	1883.84180468	90831330	89517449
2075	1551.39296813	74765926	71488983	1710.61792827	82439418	80042573	1884.73697292	90830697	89516824
2076	1552.10784283	74764346	71487469	1711.41834276	82438263	80041450	1885.63213490	90830064	89516198
2077	1552.82270240	74762768	71485957	1712.21874602	82437108	80040326	1886.52729063	90829431	89515573
2078	1553.53754685	74761190	71484444	1713.01913805	82435954	80039202	1887.42244013	90828799	89514948
2079	1554.25237618	74759614	71482933	1713.81951886	82434801	80038080	1888.31758337	90828166	89514324
2080	1554.96719041	74758038	71481422	1714.61988845	82433648	80036958	1889.21272037	90827534	89513700
2081	1555.68198954	74756462	71479913	1715.42024482	82432496	80035837	1890.10785113	90826903	89513076
2082	1556.39677358	74754888	71478404	1716.22059400	82431344	80034716	1891.00297566	90826271	89512452
2083	1557.11154235	74753314	71476895	1717.02092996	82430193	80033597	1891.89809395	90825640	89511829
2084	1557.82629643	74751741	71475388	1717.82125474	82429042	80032477	1892.79320602	90825009	89511206
2085	1558.54103525	74750169	71473882	1718.62156832	82427893	80031358	1893.68831186	90824379	89510584
2086	1559.25575900	74748598	71472375	1719.42187072	82426743	80030239	1894.58341148	90823749	89509961
2087	1559.97046771	74747027	71470870	1720.22216193	82425594	80029122	1895.47850487	90823119	89509339
2088	1560.68516137	74745458	71469366	1721.02244198	82424446	80028004	1896.37359205	90822490	89508718
2089	1561.39983999	74743889	71467862	1721.82271086	82423298	80026887	1897.26867302	90821861	89508096
2090	1562.11450358	74742320	71466359	1722.62296857	82422151	80025771	1898.16374777	90821232	89507475
2091	1562.82915215	74740753	71464857	1723.42321513	82421005	80024655	1899.05881631	90820603	89506854
2092	1563.54378571	74739186	71463355	1724.22345053	82419859	80023540	1899.95387866	90819975	89506233
2093	1564.25840425	74737620	71461854	1725.02367479	82418713	80022425	1900.84893479	90819347	89505614
2094	1564.97300780	74736056	71460354	1725.82388790	82417569	80021311	1901.74398473	90818719	89504994
2095	1565.68759635	74734491	71458855	1726.62408988	82416424	80020197	1902.63902847	90818091	89504374
2096	1566.40216992	74732927	71457356	1727.42428073	82415280	80019085	1903.53406602	90817465	89503755
2097	1567.11672851	74731365	71455859	1728.22446046	82414137	80017972	1904.42909758	90816838	89503136
2098	1567.83127213	74729803	71454362	1729.02462907	82412995	80016860	1905.32412256	90816212	89502517
2099	1568.54580080	74728242	71452866	1729.82478657	82411852	80015749	1906.21914154	90815585	89501899
2100	1569.26031450	74726681	71451370	1730.62493295	82410711	80014639	1907.11415435	90814959	89501280

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2101	1569.97481325	74725121	-71449875	1731.42506824	82409570	-80013528	1908.00916098	90814334	-89500663
2102	1570.68929707	747232563	-71448381	1732.2219242	82408430	-800112418	1908.90416143	90813708	-89500445
2103	1571.40376595	74722005	-71446888	1733.02330552	82407290	-80011309	1909.79915571	90813084	-89499428
2104	1572.11821991	74720448	-71445395	1733.82240752	82406150	-80010200	1910.69414382	90812459	-89498811
2105	1572.83265895	74718891	-71443903	1734.62349865	82405011	-80009092	1911.58912577	90811834	-89498194
2106	1573.54708308	74717335	-71442413	1735.42557830	82403873	-80007984	1912.48610156	90811211	-89497578
2107	1574.26149230	74715780	-71440922	1736.22864708	82402736	-80006878	1913.37907118	90810587	-89496962
2108	1574.97588664	74714226	-71439432	1737.02370480	82401598	-80005771	1914.27403464	90809964	-89496346
2109	1575.69028607	74712672	-71437944	1737.82375145	82400462	-80004665	1915.16899195	90809340	-89495730
2110	1576.40463064	74711119	-71436456	1738.62378706	82399326	-80003560	1916.06394311	90808717	-89495116
2111	1577.11898032	74709567	-71434968	1739.42581161	82398190	-80002455	1916.95888812	90808095	-89494501
2112	1577.83331514	74708016	-71433482	1740.22825212	82397056	-80001350	1917.85382698	90807472	-89493886
2113	1578.54763510	74706466	-71431996	1741.02382760	82395922	-80000247	1918.74875971	90806851	-89493272
2114	1579.26194021	74704916	-71430510	1741.82381905	82394788	-79999144	1919.64386629	90806229	-89492658
2115	1579.97623047	74703368	-71429026	1742.62379945	82393654	-79998041	1920.53860674	90805607	-89492045
2116	1580.69050590	7470181	-71427542	1743.42576885	82392522	-79996939	1921.43322105	90804987	-89491431
2117	1581.40476649	74700272	-71426059	1744.22372722	82391389	-79995837	1922.32847923	90804366	-89490817
2118	1582.11901227	74698725	-71424577	1745.02567459	82390256	-79994736	1923.2233129	90803745	-89490205
2119	1582.83324323	74697179	-71423095	1745.82561095	82389127	-79993635	1924.11822721	90803125	-89489593
2120	1583.54745938	74695635	-71421615	1746.62553631	82387996	-79992536	1925.01311702	90802505	-89488980
2121	1584.26166073	74694090	-71420135	1747.42455088	82386867	-79991436	1925.90800071	90801886	-89488369
2122	1584.97584729	74692547	-71418656	1748.22354405	82385737	-79990337	1926.80287828	90801267	-89487757
2123	1585.69001906	74691004	-71417177	1749.02546644	82384609	-79989239	1927.69774974	90800647	-89487146
2124	1586.40417605	74689462	-71415699	1749.82512785	82383480	-79988141	1928.59261509	90800028	-89486534
2125	1587.11831827	74687921	-71414222	1750.62499829	82382350	-79987043	1929.48747433	90799410	-89485924
2126	1587.83244573	74686380	-71412745	1751.42485776	82381225	-79985946	1930.38232747	90798792	-89485313
2127	1588.54655843	74684840	-71411270	1752.22470637	82380099	-79984850	1931.27717450	90798175	-89484703
2128	1589.26065638	74683301	-71409795	1753.02454381	82378972	-79983754	1932.17201544	90797557	-89484093
2129	1589.97473959	74681763	-71408320	1753.82437041	82377847	-79982659	1933.06685027	90796939	-89483484
2130	1590.68880806	74680226	-71406846	1754.62418606	82376722	-79981565	1933.96167903	90796322	-89482874
2131	1591.40286180	74678688	-71405374	1755.42399077	82375597	-79980470	1934.85650168	90795706	-89482266
2132	1592.11690082	74677153	-71403902	1756.22378454	82374474	-79979376	1935.75131825	90795089	-89481657
2133	1592.83092514	74675617	-71402431	1757.02356739	82373350	-79978283	1936.64612874	90794474	-89481048
2134	1593.54493473	74674083	-71400960	1757.82333930	82372227	-79977199	1937.54093315	90793858	-89480440
2135	1594.25892964	74672549	-71399490	1758.62310029	82371105	-79976099	1938.43573147	90793242	-89479832
2136	1594.97290985	74671016	-71398021	1759.42285037	82369983	-79975007	1939.33052372	90792627	-89479225
2137	1595.68687538	74669484	-71396552	1760.22258954	82368862	-79973917	1940.22530990	90792012	-89478617
2138	1596.40082622	74667952	-71395084	1761.0231780	82367741	-79972826	1941.12009001	90791398	-89478001
2139	1597.11476240	74666421	-71393617	1761.82203516	82366621	-79971736	1942.01486406	90790784	-89477404
2140	1597.82868392	74664892	-71392151	1762.62174163	82365502	-79970647	1942.90963203	90790170	-89476798
2141	1598.54259077	74663362	-71390685	1763.42143721	82364383	-79969557	1943.80439395	90789556	-89476191
2142	1599.25648299	74661834	-71389221	1764.22112191	82363264	-79968469	1944.69914981	90788942	-89475586
2143	1599.97036055	74660306	-71387757	1765.02079573	82362146	-79967381	1945.59389962	90788329	-89474980
2144	1600.68422349	74658779	-71386293	1765.82045867	82361028	-79966294	1946.48864336	90787716	-89474375
2145	1601.39807179	74657252	-71384830	1766.62011074	82359912	-79965207	1947.38338107	90787104	-89473770
2146	1602.11190547	74655727	-71383368	1767.41975195	82358793	-79964121	1948.27811272	90786491	-89473165
2147	1602.82572454	74654202	-71381906	1768.21938231	82357679	-79963035	1949.17283833	90785880	-89472561
2148	1603.53952901	74652678	-71380446	1769.01900181	82356564	-79961950	1950.06755790	90785268	-89471956
2149	1604.25331888	74651155	-71378986	1769.81861046	82355449	-79960865	1950.96227144	90784656	-89471353
2150	1604.96709415	74649632	-71377527	1770.61820827	82354335	-79959781	1951.85697893	90784045	-89470749

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2151	1605.68085483	74648110	71376068	1771.41779525	823523221	79958697	1952.75168040	90783434	89470146
2152	1606.39460094	74646589	71374611	1772.21731139	82352108	79957614	1953.64637583	90782823	89469543
2153	1607.10833248	74645068	71373153	1773.01693670	82350995	79956532	1954.54104524	90782213	89468940
2154	1607.82204945	74643549	71371697	1773.81649120	82349883	79955449	1955.43574862	90781604	89468336
2155	1608.53575187	74642030	71370241	1774.61603488	82348771	79954367	1956.33042599	90780994	89467738
2156	1609.24943974	74640512	71368787	1775.41556774	82347661	79953286	1957.22505733	90780385	89467134
2157	1609.96311306	74638994	71367332	1776.21508981	82346550	79952206	1958.11976266	90779775	89466532
2158	1610.67677185	74637477	71365879	1777.01460107	82345440	79951125	1959.01442198	90779167	89465931
2159	1611.39041612	74635962	71364426	1777.81410152	82344330	79950046	1959.90907528	90778558	89465331
2160	1612.10404585	74634446	71362974	1778.61359120	82343221	79948967	1960.80372254	90777950	89464729
2161	1612.81766108	74632932	71361522	1779.41307009	82342113	79947888	1961.69836324	90777342	89464130
2162	1613.53126179	74631418	71360071	1780.21253820	82341005	79946810	1962.59299917	90776734	89463529
2163	1614.24484801	74629905	71358621	1781.01199552	82339898	79945733	1963.48762847	90776127	89462929
2164	1614.95841973	74628393	71357172	1781.81144209	82338791	79944656	1964.38223177	90775520	89462329
2165	1615.67197696	74626881	71355723	1782.61087789	82337684	79943579	1965.27686907	90774912	89461730
2166	1616.38551972	74625370	71354275	1783.41030292	82336579	79942504	1966.17148039	90774306	89461131
2167	1617.09904800	74623860	71352828	1784.20971721	82335474	79941428	1967.06608572	90773700	89460532
2168	1617.81256182	74622350	71351381	1785.00912074	82334369	79940353	1967.96068507	90773094	89459934
2169	1618.52606118	74620841	71349935	1785.80853353	82333265	79939278	1968.85527843	90772488	89459336
2170	1619.2405608	74619333	71348491	1786.60789558	82332161	79938203	1969.74986582	90771883	89458738
2171	1619.95301655	74617826	71347046	1787.40726689	82331058	79937131	1970.64444722	90771278	89458141
2172	1620.66647257	74616320	71345602	1788.20662747	82329955	79936058	1971.53902265	90770673	89457543
2173	1621.37991416	74614814	71344159	1789.00597733	82328853	79934986	1972.43359213	90770068	89456946
2174	1622.09334133	74613309	71342716	1789.80531648	82327751	79933914	1973.32815562	90769464	89456350
2175	1622.80675408	74611805	71341275	1790.60464490	82326650	79932842	1974.22271315	90768860	89455753
2176	1623.52015243	74610301	71339834	1791.40398263	82325549	79931772	1975.11726473	90768256	89455157
2177	1624.23353636	74608798	71338394	1792.20328964	82324449	79930701	1976.01181033	90767653	89454561
2178	1624.94690590	74607296	71336954	1793.00265966	82323350	79929631	1976.90634999	90767050	89453965
2179	1625.66026106	74605794	71335515	1793.80185158	82322251	79928562	1977.80088369	90766447	89453369
2180	1626.37360182	74604293	71334077	1794.60112651	82321152	79927493	1978.69541144	90765844	89452775
2181	1627.08692822	74602793	71332639	1795.40039076	82320054	79926424	1979.58993324	90765242	89452180
2182	1627.80024024	74601294	71331202	1796.19964433	82318956	79925357	1980.48444910	90764640	89451585
2183	1628.51353791	74599795	71329766	1796.99888723	82317860	79924289	1981.37895901	90764038	89450991
2184	1629.22682121	74598297	71328330	1797.79811946	82316764	79923222	1982.27346298	90763436	89450397
2185	1629.94009017	74596800	71326896	1798.59734102	82315668	79922156	1983.16796102	90762836	89449804
2186	1630.65334480	74595304	71325462	1799.39655193	82314572	79921091	1984.06265311	90762234	89449210
2187	1631.36658508	74593808	71324028	1800.19575218	82313477	79920025	1984.95693929	90761634	89448617
2188	1632.07981103	74592312	71322595	1800.99494179	82312383	79918960	1985.85141952	90761033	89448024
2189	1632.79302267	74590819	71321163	1801.79412075	82311289	79917896	1986.74589384	90760434	89447431
2190	1633.50621999	74589325	71319732	1802.59328908	82310195	79916832	1987.64036223	90759833	89446839
2191	1634.21940300	74587832	71318301	1803.39244676	82309102	79915769	1988.53482470	90759234	89446247
2192	1634.93257172	74586339	71316871	1804.19159383	82308010	79914705	1989.42928125	90758634	89445655
2193	1635.64572614	74584848	71315441	1804.99073026	82306919	79913643	1990.32373188	90758036	89445063
2194	1636.35886627	74583358	71314013	1805.78985608	82305827	79912581	1991.21817661	90757437	89444472
2195	1637.07199212	74581867	71312585	1806.58897129	82304736	79911520	1992.11261543	90756839	89443881
2196	1637.78510370	74580378	71311158	1807.38807588	82303646	79910459	1993.00704833	90756240	89443290
2197	1638.49820101	74578889	71309731	1808.18716987	82302556	79909399	1993.90147533	90755642	89442700
2198	1639.21128407	74577401	71308305	1808.98625327	82301467	79908339	1994.79589643	90755045	89442110
2199	1639.92435287	74575914	71306880	1809.78532607	82300378	79907279	1995.69031164	90754448	89441520
2200	1640.63740742	74574427	71305455	1810.58438829	82299290	79906221	1996.58472095	90753850	89440930

N	97.0			98.0			99.0			PAGE	885
	CUM TOTAL	C.-A.	UNIT	CUM TOTAL	C.-A.	UNIT	CUM TOTAL	C.-A.	UNIT		
2201	1641.35044774	74572942	71304031	1811.38343991	82252202	79905163	1997.47912436	90753254	89440341		
2202	1642.06347382	74571456	71302608	1812.18248096	82297115	79904105	1998.37352188	90752658	89439752		
2203	1642.77648568	74569972	71301185	1812.98131144	82296028	79903048	1999.26791351	90752061	89439156		
2204	1643.48948332	74568488	71299764	1813.78053134	82294942	79901990	2000.16229926	90751465	89438575		
2205	1644.20246674	74567005	71298342	1814.57954068	82293856	79900934	2001.05667913	90750869	89437986		
2206	1644.91543596	74565522	71296921	1815.37853947	82292771	79899878	2001.95105311	90750274	89437398		
2207	1645.62839098	74564041	71295502	1816.17752770	82291687	79898822	2002.84542122	90749679	89436810		
2208	1646.34133181	74562560	71294083	1816.97650538	82290602	79897767	2003.73978346	90749084	89436223		
2209	1647.05425845	74561080	71292664	1817.77547251	82289518	79896713	2004.63443982	90748490	89435636		
2210	1647.76717092	74559600	71291246	1818.57442911	82288435	79895660	2005.52884932	90747895	89435049		
2211	1648.48006921	74558121	71289829	1819.37337517	82287353	79894606	2006.42283495	90747301	89434462		
2212	1649.19295334	74556643	71288412	1820.17231070	82286271	79893553	2007.31717371	90746707	89433876		
2213	1649.90582331	74555165	71286996	1820.97123571	82285189	79892500	2008.21150661	90746114	89433290		
2214	1650.61867912	74553689	71285582	1821.77015020	82284108	79891448	2009.10583366	90745521	89432704		
2215	1651.33152080	74552213	71284167	1822.56905417	82283027	79890397	2010.00015485	90744928	89432119		
2216	1652.04434832	74550737	71282753	1823.36794764	82281946	79889346	2010.89447018	90744335	89431533		
2217	1652.75716172	74549263	71281340	1824.16683059	82280867	79888295	2011.78877967	90743742	89430948		
2218	1653.46996100	74547789	71279927	1824.96570305	82279788	79887246	2012.68308330	90743151	89430363		
2219	1654.18274616	74546316	71278515	1825.76456501	82278709	79886196	2013.57738110	90742558	89429779		
2220	1654.89551720	74544843	71277104	1826.56341649	82277631	79885147	2014.47167305	90741967	89429194		
2221	1655.60827414	74543371	71275693	1827.36225747	82276554	79884098	2015.36595916	90741376	89428611		
2222	1656.32101697	74541900	71274284	1828.16108797	82275476	79883050	2016.26023943	90740784	89428027		
2223	1657.03374572	74540429	71272875	1828.95990800	82274400	79882003	2017.15451387	90740193	89427444		
2224	1657.74646032	74538959	71271466	1829.75260846	82273323	79880955	2018.04876248	90739603	89426860		
2225	1658.45916097	74537490	71270058	1830.55751666	82272247	79879909	2018.94204526	90739013	89426278		
2226	1659.17184748	74536022	71268651	1831.35630529	82271172	79878863	2019.83730222	90738423	89425695		
2227	1659.88451992	74534554	71267244	1832.15508346	82270098	79877817	2020.73155335	90737833	89425112		
2228	1660.59717830	74533086	71265838	1832.95398518	82269023	79876772	2021.62579865	90737244	89424530		
2229	1661.30982263	74531620	71264433	1833.75260846	82267950	79875727	2022.52003814	90736654	89423949		
2230	1662.02245292	74530154	71263028	1834.55135529	82266877	79874683	2023.41427182	90736066	89423367		
2231	1662.73506917	74528690	71261624	1835.35009168	82265804	79873639	2024.30849968	90735477	89422785		
2232	1663.44767138	74527225	71260221	1836.14881764	82264732	79872596	2025.20272173	90734889	89422205		
2233	1664.16025957	74525762	71258818	1836.94753318	82263660	79871553	2026.09693797	90734301	89421624		
2234	1664.87283374	74524298	71257416	1837.74623829	82262588	79870511	2026.99114841	90733713	89421044		
2235	1665.58539369	74522836	71256015	1838.54493299	82261518	79869469	2027.88535304	90733125	89420463		
2236	1666.29794004	74521375	71254615	1839.34361727	82260448	79868428	2028.77955189	90732538	89419883		
2237	1667.01047219	74519914	71253214	1840.14229114	82259378	79867387	2029.67376492	90731951	89419304		
2238	1667.72299034	74518453	71251815	1840.94095461	82258309	79866347	2030.56793217	90731364	89418724		
2239	1668.43549451	74516994	71250416	1841.73960768	82257240	79865307	2031.46221362	90730777	89418145		
2240	1669.14798470	74515535	71249019	1842.53825036	82256172	79864267	2032.35628928	90730191	89417566		
2241	1669.86046091	74514076	71247621	1843.33688264	82255103	79863229	2033.25045916	90729605	89416987		
2242	1670.57292315	74512619	71246224	1844.13550454	82254037	79862190	2034.14462325	90729019	89416409		
2243	1671.28537144	74511162	71244828	1844.93411607	82252970	79861152	2035.03878156	90728434	89415830		
2244	1671.99780577	74509706	71243432	1845.73271722	82251903	79860114	2035.93293409	90727849	89415253		
2245	1672.71022615	74508251	71242037	1846.53130799	82250837	79859077	2036.82708085	90727264	89414674		
2246	1673.42263258	74506795	71240643	1847.32988840	82249772	79858041	2037.72122183	90726679	89414098		
2247	1674.13502509	74505341	71239250	1848.12845846	82248707	79857004	2038.61535704	90726095	89413521		
2248	1674.847460367	74503887	71237857	1848.92761614	82247642	79856068	2039.50946648	90725511	89412944		
2249	1675.55976832	74502435	71236465	1849.72556749	82246579	79855034	2040.40361016	90724926	89412367		
2250	1676.27211906	74500982	71235073	1850.52410649	82245515	79854099	2041.29727808	90724343	89411791		

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2251	1676.98445588	.74499531	.71233682	1851.32263514	.82244453	.79852865	2042.19184022	.90723760	.89411215			
2252	1677.69677881	.74498080	.71232292	1852.12115346	.82243390	.79851831	2043.08594662	.90723176	.89410639			
2253	1678.40907894	.74496631	.71230903	1852.91966144	.82242328	.79850798	2043.98004726	.90722594	.89410064			
2254	1679.12138298	.74495181	.71229514	1853.71815910	.82241267	.79849765	2044.87414215	.90722011	.89409488			
2255	1679.83366424	.74493732	.71228125	1854.51664644	.82240206	.79848733	2045.76823128	.90721429	.89408913			
2256	1680.54593161	.74492284	.71226738	1855.31512345	.82239145	.79847701	2046.66231467	.90720847	.89408339			
2257	1681.25818513	.74490836	.71225350	1856.11359015	.82238085	.79846670	2047.55639231	.90720265	.89407764			
2258	1681.97042476	.74489389	.71223964	1856.91204654	.82237025	.79845639	2048.45046422	.90719683	.89407190			
2259	1682.68265055	.74487943	.71222578	1857.71049263	.82235967	.79844609	2049.34453037	.90719102	.89406615			
2260	1683.39486249	.74486498	.71221193	1858.50892843	.82234908	.79843578	2050.23859080	.90718521	.89406042			
2261	1684.10706037	.74485053	.71219809	1859.30735392	.82233850	.79842549	2051.13264549	.90717941	.89405469			
2262	1684.81924483	.74483609	.71218425	1860.10576913	.82232792	.79841520	2052.02669445	.90717360	.89404895			
2263	1685.53141525	.74482165	.71217041	1860.90417404	.82231735	.79840492	2052.92073768	.90716780	.89404322			
2264	1686.24357184	.74480723	.71215659	1861.70256859	.82230678	.79839464	2053.81477518	.90716200	.89403750			
2265	1686.95571461	.74479280	.71214277	1862.50095305	.82229622	.79838436	2054.70880695	.90715620	.89403177			
2266	1687.66784357	.74477839	.71212896	1863.29932714	.82228567	.79837409	2055.60283300	.90715041	.89402605			
2267	1688.37995873	.74476399	.71211515	1864.09769096	.82227512	.79836382	2056.49685334	.90714461	.89402033			
2268	1689.09206008	.74474958	.71210135	1864.89604453	.82226457	.79835356	2057.39086796	.90713882	.89401461			
2269	1689.80414764	.74473519	.71208756	1865.69438783	.82225402	.79834330	2058.28487686	.90713302	.89400890			
2270	1690.51622141	.74472080	.71207377	1866.49272089	.82224349	.79833305	2059.17888005	.90712725	.89400319			
2271	1691.22828140	.74470641	.71205999	1867.29104369	.82223295	.79832280	2060.07287753	.90712147	.89399748			
2272	1691.94032761	.74469204	.71204621	1868.08935625	.82222243	.79831254	2060.96686931	.90711570	.89399177			
2273	1692.652366007	.74467767	.71203244	1868.88768837	.82221190	.79830232	2061.86085538	.90710992	.89398607			
2274	1693.36437875	.74466331	.71201868	1869.68595066	.82220138	.79829209	2062.75483375	.90710414	.89398037			
2275	1694.07638367	.74464896	.71200492	1870.48422522	.82219087	.79828186	2063.64881042	.90709838	.89397467			
2276	1694.78837486	.74463461	.71199118	1871.28250414	.82218036	.79827163	2064.54277939	.90709261	.89396897			
2277	1695.50035229	.74462026	.71197743	1872.08076557	.82216986	.79826141	2065.43674268	.90708684	.89396326			
2278	1696.21231598	.74460593	.71196369	1872.87901676	.82215936	.79825120	2066.33070026	.90708108	.89395756			
2279	1696.92426595	.74459160	.71194996	1873.67727775	.82214886	.79824098	2067.22465216	.90707532	.89395190			
2280	1697.63620219	.74457728	.71193624	1874.47548853	.82213837	.79823077	2068.11859838	.90706956	.89394621			
2281	1698.34812472	.74456296	.71192252	1875.27370911	.82212789	.79822057	2069.01253891	.90706380	.89394053			
2282	1699.06003353	.74454866	.71190881	1876.07191949	.82211740	.79821038	2069.90647376	.90705805	.89393485			
2283	1699.77192864	.74453435	.71189510	1876.87011968	.82210693	.79820018	2070.80040293	.90705230	.89392917			
2284	1700.48381004	.74452005	.71188140	1877.66830968	.82209645	.79819000	2071.69432662	.90704655	.89392349			
2285	1701.19567776	.74450576	.71186771	1878.46648949	.82208598	.79817981	2072.58824424	.90704080	.89391781			
2286	1701.90753178	.74449148	.71185403	1879.26465913	.82207552	.79816964	2073.48215660	.90703506	.89391214			
2287	1702.61937213	.74447720	.71184034	1880.06281859	.82206507	.79815946	2074.37606288	.90702932	.89390647			
2288	1703.33119880	.74446293	.71182667	1880.86096789	.82205462	.79814929	2075.26996370	.90702358	.89390081			
2289	1704.04301180	.74444867	.71181300	1881.65910701	.82204416	.79813913	2076.16385885	.90701785	.89389515			
2290	1704.75481115	.74443441	.71179934	1882.45723598	.82203373	.79812896	2077.05774833	.90701211	.89388949			
2291	1705.46659683	.74442016	.71178568	1883.25535480	.82202329	.79811881	2077.95163216	.90700638	.89388383			
2292	1706.17836887	.74440592	.71177203	1884.05346346	.82201285	.79810866	2078.84551034	.90700065	.89387817			
2293	1706.89012726	.74439168	.71175839	1884.85156197	.82200242	.79809851	2079.73938286	.90699493	.89387252			
2294	1707.60187201	.74437745	.71174475	1885.649665034	.82199199	.79808836	2080.63324974	.90698921	.89386687			
2295	1708.31360313	.74436322	.71173112	1886.44772857	.82198158	.79807823	2081.52711096	.90698349	.89386122			
2296	1709.02532063	.74434900	.71171749	1887.24579667	.82197116	.79806810	2082.42096654	.90697777	.89385557			
2297	1709.73702452	.74433479	.71170387	1888.04385485	.82196075	.79805797	2083.31481647	.90697205	.89384993			
2298	1710.44874179	.74432059	.71169026	1888.84190249	.82195035	.79804784	2084.20866076	.90696634	.89384429			
2299	1711.16039145	.74430639	.71167666	1889.63994022	.82193995	.79803772	2085.10249941	.90696063	.89383865			
2300	1711.87205451	.74429219	.71166306	1890.43796783	.82192954	.79802760	2085.99633243	.90695492	.89383301			

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2301	1712.58370398	74427801	71164946	1891.23598533	-82191916	798001749	2086.89015982	-90694921	89377923	2091.35921232	-90692073	89377923
2302	1713.295333986	74426303	71163588	1892.03399273	-82190876	79800739	2087.78398157	-90694351	89377923	2091.35921232	-90691504	89377923
2303	1714.00696216	74424966	71162230	1892.83199023	-82189839	79799729	2088.67779769	-90693782	89381612	2091.35921232	-90693186	89381612
2304	1714.71857088	74423549	71160872	1893.62997722	-82188801	79798719	2089.57160819	-90693212	89381050	2091.35921232	-90692642	89381050
2305	1715.43016604	74422133	71159515	1894.42795432	-82187764	79797710	2090.46541306	-90692642	89380487	2091.35921232	-90692073	89380487
2306	1716.14174763	74420717	71158159	1895.22592134	-82186726	79796701	2091.35921232	-90691504	89377923	2091.35921232	-90690935	89377923
2307	1716.85331567	74419302	71156803	1896.02878728	-82185690	79795693	2092.25300595	-90690367	89378240	2092.25300595	-90689798	89378240
2308	1717.56487015	74417888	71155448	1896.82182513	-82184654	79794685	2093.14679357	-90689231	89377118	2093.14679357	-90688663	89377118
2309	1718.27641109	74416475	71154094	1897.61976191	-82183619	79793677	2094.04057637	-90688095	89375997	2094.04057637	-90687528	89375997
2310	1718.98793849	74415062	71152740	1898.41768862	-82182583	79792669	2094.93435317	-90686961	89374877	2094.93435317	-90686839	89374877
2311	1719.69945236	74413650	71151386	1899.21560526	-82181549	79791664	2095.82812434	-90685827	89373758	2095.82812434	-90684729	89373758
2312	1720.41095270	74412238	71150034	1900.01351184	-82180515	79790658	2096.72188992	-90684696	89372639	2096.72188992	-90683564	89372639
2313	1721.12243953	74410827	71148682	1900.81140837	-82179482	79789652	2097.61564989	-90682434	89371523	2097.61564989	-90682434	89371523
2314	1721.83391283	74409417	71147330	1901.60929484	-82178448	79788647	2098.50940426	-90681269	89370406	2098.50940426	-90681269	89370406
2315	1722.54537264	74408007	71145979	1902.40717127	-82177415	79787643	2099.40315304	-90680106	89369291	2099.40315304	-90680106	89369291
2316	1723.25681894	74406598	71144629	1903.20503765	-82176383	79786638	2100.29689622	-90678945	89368174	2100.29689622	-90678945	89368174
2317	1723.96825173	74405190	71143280	1904.00289400	-82175351	79785634	2101.19063380	-90677784	89367059	2101.19063380	-90677784	89367059
2318	1724.67967105	74403781	71141931	1904.80074031	-82174320	79784631	2102.08436579	-90676623	89365944	2102.08436579	-90676623	89365944
2319	1725.39107688	74402375	71140583	1905.59857658	-82173289	79783627	2102.97809219	-90675462	89364829	2102.97809219	-90675462	89364829
2320	1726.10246923	74400968	71139235	1906.39640284	-82172258	79782623	2103.87181300	-90674301	89363714	2103.87181300	-90674301	89363714
2321	1726.81384811	74399562	71137888	1907.19421908	-82171229	79781623	2104.76552823	-90673140	89362600	2104.76552823	-90673140	89362600
2322	1727.52521352	74398157	71136541	1907.99202529	-82170199	79780620	2105.65923788	-90671979	89361485	2105.65923788	-90671979	89361485
2323	1728.23656548	74396753	71135195	1908.78982150	-82169170	79779620	2106.55294195	-90670818	89360370	2106.55294195	-90670818	89360370
2324	1728.94790398	74395348	71133850	1909.58760770	-82168141	79778619	2107.44664044	-90669657	89359255	2107.44664044	-90669657	89359255
2325	1729.65922903	74393943	71132505	1910.38540399	-82167113	79777619	2108.34033336	-90668496	89358140	2108.34033336	-90668496	89358140
2326	1730.37054065	74392542	71131161	1911.18315008	-82166085	79776619	2109.23402070	-90667335	89357025	2109.23402070	-90667335	89357025
2327	1731.08183882	74391140	71129818	1911.98090629	-82165058	79775620	2110.12770247	-90666174	89355910	2110.12770247	-90666174	89355910
2328	1731.79312357	74389739	71128474	1912.77865230	-82164031	79774621	2111.02137868	-90665013	89354795	2111.02137868	-90665013	89354795
2329	1732.50439490	74388338	71127132	1913.57638872	-82163005	79773622	2111.91504932	-90663852	89353680	2111.91504932	-90663852	89353680
2330	1733.21565281	74386937	71125790	1914.37411497	-82162199	79772624	2112.80871440	-90662691	89352565	2112.80871440	-90662691	89352565
2331	1733.92689730	74385538	71124449	1915.17183124	-82161093	79771627	2113.70237392	-90661530	89351450	2113.70237392	-90661530	89351450
2332	1734.63812840	74384139	71123109	1915.96953753	-82159928	79770629	2114.59602789	-90660369	89350335	2114.59602789	-90660369	89350335
2333	1735.34936609	74382740	71121769	1916.76723386	-82158904	79769632	2115.48967630	-90659208	89349220	2115.48967630	-90659208	89349220
2334	1736.06055039	74381343	71120430	1917.56492022	-82157879	79768636	2116.38331915	-90658047	89348105	2116.38331915	-90658047	89348105
2335	1736.77174130	74379946	71119091	1918.36259663	-82156856	79767640	2117.27695645	-90656886	89346990	2117.27695645	-90656886	89346990
2336	1737.48291884	74378549	71117753	1919.16026308	-82155833	79766645	2118.17058821	-90655725	89345875	2118.17058821	-90655725	89345875
2337	1738.19408299	74377153	71116415	1919.95791958	-82154810	79765650	2119.06421442	-90654564	89344760	2119.06421442	-90654564	89344760
2338	1738.90523378	74375758	71115078	1920.75556614	-82153787	79764655	2119.95783509	-90653403	89343645	2119.95783509	-90653403	89343645
2339	1739.61637120	74374364	71113742	1921.55320275	-82152766	79763661	2120.851445021	-90652242	89342530	2120.851445021	-90652242	89342530
2340	1740.32749527	74372970	71112406	1922.35082942	-82151745	79762667	2121.74505980	-90651081	89341415	2121.74505980	-90651081	89341415
2341	1741.03860598	74371576	71111071	1923.14844617	-82150724	79761674	2122.63866385	-90649920	89340300	2122.63866385	-90649920	89340300
2342	1741.74970335	74370183	71109737	1923.94602598	-82149703	79760681	2123.53226237	-90648759	89339185	2123.53226237	-90648759	89339185
2343	1742.46078738	74368791	71108402	1924.74364987	-82148683	79759689	2124.42585535	-90647598	89338070	2124.42585535	-90647598	89338070
2344	1743.17185808	74367400	71107069	1925.54123684	-82147663	79758697	2125.31944282	-90646437	89336955	2125.31944282	-90646437	89336955
2345	1743.88291544	74366008	71105736	1926.33881390	-82146644	79757705	2126.21302474	-90645276	89335840	2126.21302474	-90645276	89335840
2346	1744.59395950	74364618	71104404	1927.13638104	-82145625	79756714	2127.10660116	-90644115	89334725	2127.10660116	-90644115	89334725
2347	1745.30499022	74363229	71103073	1927.93393828	-82144607	79755723	2128.00017204	-90642954	89333610	2128.00017204	-90642954	89333610
2348	1746.01600765	74361840	71101741	1928.73148561	-82143589	79754733	2128.88337341	-90641793	89332495	2128.88337341	-90641793	89332495
2349	1746.72701176	74360451	71100412	1929.52902305	-82142572	79753743	2129.76729726	-90640632	89331380	2129.76729726	-90640632	89331380
2350	1747.43800259	74359064	71099082	1930.32655060	-82141555	79752754	2130.65051519	-90639471	89330265	2130.65051519	-90639471	89330265

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2351	1748.14688011	.74357677	.71097752	1931.12406825	.82140539	.79751765	2131.57440042	.90666711	.89354882
2352	1748.85994435	.74356290	.71096424	1931.92157602	.82139223	.79750776	2132.46794374	.90666154	.89354331
2353	1749.57089531	.74354904	.71095096	1932.71907391	.82138077	.79749788	2133.36148154	.90665596	.89353780
2354	1750.28183300	.74353518	.71093769	1933.51651192	.82136929	.79748801	2134.25501384	.90665039	.89353230
2355	1750.99275742	.74352134	.71092442	1934.31404006	.82135781	.79747814	2135.14854064	.90664481	.89352679
2356	1751.70366057	.74350750	.71091115	1935.11150833	.82134633	.79746827	2136.04206194	.90663924	.89352129
2357	1752.41456647	.74349366	.71089789	1935.90896674	.82133485	.79745840	2136.93557774	.90663368	.89351580
2358	1753.12545113	.74347983	.71088465	1936.70641529	.82132337	.79744853	2137.82908805	.90662811	.89351030
2359	1753.83632252	.74346600	.71087140	1937.50386398	.82131189	.79743866	2138.72259286	.90662254	.89350481
2360	1754.54718069	.74345219	.71085816	1938.30128283	.82130041	.79742884	2139.61609218	.90661699	.89349931
2361	1755.25802562	.74343838	.71084493	1939.09870183	.82128893	.79741900	2140.50958601	.90661143	.89349383
2362	1755.96885733	.74342458	.71083170	1939.89611098	.82127745	.79740915	2141.40307436	.90660587	.89348835
2363	1756.67967580	.74341078	.71081848	1940.69351030	.82126597	.79739931	2142.29655723	.90660032	.89348286
2364	1757.39048107	.74339698	.71080526	1941.49090979	.82125449	.79738948	2143.19003461	.90659477	.89347738
2365	1758.10127313	.74338320	.71079205	1942.28831944	.82124301	.79737965	2144.08350652	.90658922	.89347190
2366	1758.81205197	.74336942	.71077885	1943.08564927	.82123153	.79736983	2144.97697295	.90658367	.89346642
2367	1759.52281763	.74335565	.71076565	1943.88300928	.82122005	.79736001	2145.87043390	.90657812	.89346095
2368	1760.23357009	.74334188	.71075246	1944.68035948	.82120857	.79735019	2146.76389937	.90657259	.89345548
2369	1760.94430937	.74332812	.71073927	1945.47769987	.82119709	.79734038	2147.65733939	.90656704	.89345001
2370	1761.65503546	.74331436	.71072609	1946.27503044	.82118561	.79733057	2148.55078393	.90656151	.89344454
2371	1762.36574938	.74330061	.71071292	1947.07235121	.82117413	.79732077	2149.44422301	.90655597	.89343908
2372	1763.07644813	.74328686	.71069974	1947.86966219	.82116265	.79731097	2150.33765662	.90655044	.89343362
2373	1763.78713471	.74327312	.71068658	1948.66696336	.82115117	.79730117	2151.23108479	.90654491	.89342815
2374	1764.49780814	.74325939	.71067342	1949.46425475	.82113969	.79729138	2152.12450748	.90653939	.89342269
2375	1765.20846842	.74324567	.71066027	1950.26153634	.82112821	.79728159	2153.01792473	.90653386	.89341724
2376	1765.91911555	.74323194	.71064713	1951.05880816	.82111673	.79727182	2153.91133652	.90652834	.89341179
2377	1766.62974954	.74321824	.71063399	1951.85607021	.82110525	.79726204	2154.80474286	.90652283	.89340633
2378	1767.34037039	.74320453	.71062085	1952.65332247	.82109377	.79725226	2155.69814374	.90651730	.89340089
2379	1768.05097812	.74319082	.71060772	1953.45056497	.82108229	.79724249	2156.59153919	.90651178	.89339544
2380	1768.76157273	.74317713	.71059460	1954.24779770	.82107081	.79723272	2157.48493919	.90650627	.89339000
2381	1769.47215421	.74316344	.71058148	1955.04502067	.82105933	.79722294	2158.37831375	.90650076	.89338455
2382	1770.18272258	.74314976	.71056837	1955.84223388	.82104785	.79721321	2159.27169286	.90649525	.89337911
2383	1770.89327785	.74313608	.71055526	1956.63943735	.82103637	.79720346	2160.16506655	.90648974	.89337368
2384	1771.60382003	.74312241	.71054216	1957.43663105	.82102489	.79719371	2161.05843480	.90648424	.89336824
2385	1772.31434910	.74310873	.71052907	1958.23381502	.82101341	.79718396	2161.95179761	.90647874	.89336281
2386	1773.02486508	.74309508	.71051598	1959.03098925	.82100193	.79717422	2162.84515500	.90647324	.89335738
2387	1773.73536799	.74308142	.71050290	1959.82815374	.82099045	.79716448	2163.73850696	.90646774	.89335196
2388	1774.44585782	.74306778	.71048982	1960.62530851	.82097897	.79715475	2164.63185349	.90646224	.89334653
2389	1775.15633457	.74305414	.71047675	1961.42245354	.82096749	.79714503	2165.52519460	.90645675	.89334110
2390	1775.86679826	.74304049	.71046369	1962.21958885	.82095601	.79713531	2166.41853029	.90645126	.89333569
2391	1776.57724889	.74302687	.71045063	1963.01671444	.82094453	.79712559	2167.31186055	.90644578	.89333027
2392	1777.28768647	.74301324	.71043757	1963.81383032	.82093305	.79711587	2168.20518541	.90644029	.89332485
2393	1777.99711059	.74299963	.71042452	1964.61093648	.82092157	.79710616	2169.09850485	.90643481	.89331944
2394	1778.70852248	.74298602	.71041148	1965.40803294	.82091009	.79709645	2169.99181888	.90642933	.89331403
2395	1779.41992092	.74297240	.71039844	1966.20511969	.82089861	.79708675	2170.88512749	.90642385	.89330862
2396	1780.12930634	.74295881	.71038541	1967.00219675	.82088713	.79707705	2171.77843071	.90641838	.89330321
2397	1780.83967873	.74294521	.71037239	1967.79924412	.82087565	.79706736	2172.67172851	.90641290	.89329781
2398	1781.55003809	.74293162	.71035936	1968.59632179	.82086417	.79705767	2173.56502092	.90640743	.89329240
2399	1782.26038445	.74291804	.71034635	1969.39336978	.82085269	.79704799	2174.45830792	.90640196	.89328700
2400	1782.97071780	.74290446	.71033334	1970.19040809	.82084121	.79703830	2175.35158953	.90639649	.89328160

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2401	1783.68103813	-74289089	-71032034	1970.98743672	-82090272	-79702862	2176.24480574	-90639102	-89327621
2402	1784.39134548	-74287733	-71030734	1971.78445567	-82089277	-79701895	2177.13813656	-90638556	-89327081
2403	1785.10163984	-74286377	-71029435	1972.58146496	-82088283	-79700928	2178.03140198	-90638010	-89326543
2404	1785.81192120	-74285021	-71028136	1973.37846458	-82087290	-79699962	2178.92466202	-90637465	-89326003
2405	1786.52218959	-74283667	-71026839	1974.17545454	-82086297	-79698996	2179.81791667	-90636919	-89325465
2406	1787.23244500	-74282312	-71025541	1975.97243485	-82085305	-79698030	2180.71116594	-90636374	-89324927
2407	1787.94268744	-74280959	-71024244	1976.76940550	-82084312	-79697064	2181.60440982	-90635829	-89324388
2408	1788.65291692	-74279606	-71022947	1977.56636650	-82083321	-79696100	2182.49764833	-90635284	-89323850
2409	1789.36313344	-74278253	-71021651	1978.36331786	-82082329	-79695135	2183.39088146	-90634739	-89323312
2410	1790.07333700	-74276902	-71020357	1979.16025958	-82081338	-79694171	2184.28410921	-90634195	-89322775
2411	1790.78352763	-74275550	-71019062	1979.95719166	-82080348	-79693208	2185.17733159	-90633651	-89322238
2412	1791.49370531	-74274199	-71017767	1979.75411411	-82079358	-79692245	2186.07054860	-90633107	-89321700
2413	1792.20387005	-74272849	-71016474	1980.55102694	-82078368	-79691282	2186.96376024	-90632563	-89321164
2414	1792.91402186	-74271500	-71015181	1981.34793014	-82077379	-79690319	2187.85696652	-90632020	-89320627
2415	1793.62416075	-74270152	-71013889	1982.14482372	-82076390	-79689357	2188.75016742	-90631477	-89320090
2416	1794.33428673	-74268803	-71012597	1982.94170768	-82075401	-79688396	2189.64336298	-90630934	-89319555
2417	1795.04439978	-74267455	-71011306	1983.73858203	-82074413	-79687435	2190.53655937	-90630390	-89319018
2418	1795.75449993	-74266108	-71010014	1984.53544678	-82073426	-79686474	2191.42973800	-90629848	-89318483
2419	1796.46458717	-74264761	-71008724	1985.33230192	-82072439	-79685514	2192.32291748	-90629306	-89317948
2420	1797.17466152	-74263415	-71007435	1986.12914746	-82071452	-79684554	2193.21609160	-90628764	-89317412
2421	1797.88472299	-74262070	-71006145	1986.92598841	-82070465	-79683594	2194.10926037	-90628222	-89316877
2422	1798.59477136	-74260725	-71004857	1987.72280977	-82069480	-79682636	2195.00242380	-90627680	-89316342
2423	1799.30480725	-74259381	-71003569	1988.51962654	-82068494	-79681677	2195.89558188	-90627139	-89315808
2424	1800.01480308	-74258037	-71002281	1989.31643372	-82067509	-79680718	2196.78873462	-90626597	-89315274
2425	1800.72484002	-74256694	-71000995	1990.11323133	-82066523	-79679760	2197.68188202	-90626056	-89314739
2426	1801.43483711	-74255352	-70999708	1990.91001937	-82065541	-79678803	2198.57502407	-90625516	-89314205
2427	1802.14482135	-74254010	-70998423	1991.70679783	-82064556	-79677846	2199.46816079	-90624975	-89313672
2428	1802.85479272	-74252668	-70997138	1992.50356672	-82063573	-79676889	2200.36129218	-90624435	-89313138
2429	1803.56475125	-74251328	-70995852	1993.30032806	-82062590	-79675933	2201.25441822	-90623895	-89312605
2430	1804.27469694	-74249987	-70994569	1994.09707583	-82061607	-79674977	2202.14753895	-90623355	-89312072
2431	1804.98462979	-74248648	-70993285	1994.89381605	-82060625	-79674022	2203.04065435	-90622815	-89311539
2432	1805.69454982	-74247308	-70992002	1995.69054672	-82059644	-79673067	2203.93376441	-90622276	-89311007
2433	1806.40445702	-74245970	-70990720	1996.48726784	-82058662	-79672112	2204.82686915	-90621737	-89310474
2434	1807.11435140	-74244632	-70989437	1997.28397942	-82057682	-79671158	2205.71996858	-90621198	-89309942
2435	1807.82423297	-74243294	-70988156	1998.08068147	-82056701	-79670204	2206.61306268	-90620659	-89309410
2436	1808.53410172	-74241958	-70986875	1998.87737398	-82055721	-79669251	2207.50615147	-90620121	-89308878
2437	1809.24395768	-74240622	-70985595	1999.67405695	-82054742	-79668298	2208.39923494	-90619583	-89308347
2438	1809.95380083	-74239286	-70984315	2000.47073040	-82053762	-79667345	2209.29231310	-90619045	-89307816
2439	1810.66363120	-74237951	-70983037	2001.26739433	-82052784	-79666393	2210.18538595	-90618507	-89307284
2440	1811.37344878	-74236616	-70981757	2002.06404874	-82051805	-79665441	2211.07845349	-90617969	-89306754
2441	1812.08325358	-74235282	-70980480	2002.86069364	-82050827	-79664490	2211.97151573	-90617432	-89306223
2442	1812.79304560	-74233949	-70979202	2003.65732903	-82049850	-79663538	2212.86457266	-90616895	-89305693
2443	1813.50282486	-74232616	-70977925	2004.45395491	-82048872	-79662587	2213.75762429	-90616357	-89305162
2444	1814.21259135	-74231284	-70976648	2005.25057129	-82047895	-79661636	2214.65067062	-90615821	-89304633
2445	1814.922334508	-74229953	-70975373	2006.04717817	-82046919	-79660688	2215.54371165	-90615284	-89304103
2446	1815.63208606	-74228621	-70974097	2006.84377556	-82045943	-79659738	2216.43674739	-90614748	-89303573
2447	1816.34181429	-74227291	-70972823	2007.64036345	-82044967	-79658789	2217.32977784	-90614212	-89303044
2448	1817.05152977	-74225961	-70971549	2008.43694186	-82043992	-79657841	2218.22280300	-90613676	-89302515
2449	1817.76123253	-74224631	-70970275	2009.23351078	-82043017	-79656892	2219.11582286	-90613141	-89302086
2450	1818.47092254	-74223302	-70969001	2010.03007024	-82042044	-79655945	2220.00883745	-90612605	-89301548

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2451	1819.18059983	74221975	70967729	2010.82662021	82041069	79654997	2220.90184674	90612070	89300929
2452	1819.89026441	74220447	70966457	2011.62316072	82040096	79654050	2221.79450576	90611535	89300402
2453	1820.59991626	74219319	70965185	2012.41969176	82039123	79653104	2222.68785949	90611000	89299873
2454	1821.30955540	74217993	70963914	2013.21621333	82038150	79652157	2223.58084295	90610566	89299346
2455	1822.01918185	74216667	70962644	2014.01272545	82037178	79651211	2224.47383113	90609932	89298818
2456	1822.72879559	74215341	70961374	2014.80922811	82036206	79650266	2225.36681405	90609398	89298291
2457	1823.43839663	74214017	70960104	2015.60572132	82035235	79649321	2226.25979169	90608864	89297763
2458	1824.14798499	74212692	70958836	2016.40220509	82034264	79648376	2227.15276405	90608330	89297237
2459	1824.85756066	74211369	70957568	2017.19867942	82033293	79647431	2228.04573116	90607797	89296710
2460	1825.56712367	74210045	70956299	2017.99514430	82032322	79646486	2228.93869300	90607264	89296184
2461	1826.27667399	74208723	70955032	2018.79159975	82031353	79645545	2229.83164958	90606730	89295658
2462	1826.98621165	74207401	70953766	2019.58804577	82030383	79644602	2230.72460090	90606198	89295132
2463	1827.69573665	74206079	70952500	2020.38448236	82029414	79643659	2231.61754695	90605665	89294606
2464	1828.40524898	74204758	70951234	2021.18090954	82028446	79642717	2232.51048776	90605133	89294080
2465	1829.11474868	74203438	70949969	2021.97732729	82027478	79641775	2233.40342331	90604601	89293554
2466	1829.82423572	74202118	70948704	2022.77373562	82026510	79640833	2234.29635361	90604069	89293030
2467	1830.53371012	74200799	70947440	2023.57013455	82025542	79639892	2235.18927866	90603537	89292505
2468	1831.24317189	74199480	70946176	2024.36652406	82024575	79638951	2236.08219846	90603006	89291980
2469	1831.95262104	74198162	70944913	2025.16290418	82023609	79638011	2236.97511302	90602475	89291456
2470	1832.66205755	74196844	70943651	2025.95927490	82022642	79637071	2237.86802334	90601944	89290931
2471	1833.37148145	74195527	70942389	2026.75563622	82021677	79636132	2238.76092641	90601413	89290407
2472	1834.08089273	74194211	70941128	2027.55198815	82020711	79635192	2239.65382525	90600882	89289884
2473	1834.79029141	74192894	70939867	2028.34833069	82019746	79634254	2240.54671885	90600352	89289360
2474	1835.49967748	74191579	70938607	2029.14466385	82018781	79633316	2241.43960722	90599822	89288836
2475	1836.20905095	74190264	70937347	2029.94098762	82017817	79632378	2242.33249035	90599293	89288313
2476	1836.91841184	74188950	70936088	2030.73732023	82016853	79631440	2243.22536826	90598763	89287790
2477	1837.62776013	74187636	70934829	2031.53290706	82015890	79630503	2244.11826094	90598233	89287268
2478	1838.33709585	74186323	70933571	2032.32990272	82014927	79629566	2245.01110838	90597704	89286745
2479	1839.04641899	74185011	70932314	2033.12618902	82013965	79628629	2245.90397061	90597175	89286222
2480	1839.75572956	74183699	70931056	2033.92246596	82013002	79627693	2246.79682762	90596646	89285700
2481	1840.46502756	74182387	70929800	2034.71873354	82012040	79626758	2247.68967941	90596117	89285178
2482	1841.17431299	74181076	70928544	2035.51499177	82011079	79625823	2248.58252598	90595589	89284657
2483	1841.88358588	74179766	70927288	2036.31124065	82010118	79624888	2249.47536734	90595061	89284135
2484	1842.59284621	74178456	70926033	2037.10748019	82009158	79623953	2250.36820348	90594533	89283614
2485	1843.30209401	74177146	70924779	2037.90371038	82008197	79623019	2251.26103441	90594005	89283093
2486	1844.01132926	74175838	70923525	2038.69993124	82007238	79622085	2252.15386614	90593477	89282572
2487	1844.72055198	74174529	70922271	2039.49614277	82006278	79621152	2253.04668066	90592950	89282051
2488	1845.42976217	74173222	70921019	2040.29234497	82005319	79620219	2253.93949597	90592423	89281531
2489	1846.13895983	74171914	70919766	2041.08853783	82004360	79619287	2254.83230608	90591896	89281011
2490	1846.84814498	74170608	70918515	2041.88472138	82003402	79618355	2255.72511099	90591370	89280491
2491	1847.55731761	74169302	70917263	2042.68089561	82002445	79617423	2256.61791071	90590843	89279971
2492	1848.26647774	74167997	70916013	2043.47706053	82001487	79616491	2257.51070523	90590317	89279451
2493	1848.97562537	74166691	70914762	2044.27321614	82000530	79615560	2258.40349455	90589791	89278932
2494	1849.68476050	74165387	70913512	2045.06936244	81999573	79614630	2259.29627869	90589265	89278413
2495	1850.39388313	74164083	70912263	2045.86549944	81998617	79613700	2260.18905763	90588740	89277894
2496	1851.10299328	74162780	70911014	2046.66162714	81997661	79612770	2261.08183138	90588214	89277375
2497	1851.81209094	74161477	70909766	2047.45774554	81996705	79611840	2261.97459996	90587689	89276857
2498	1852.52117614	74160175	70908519	2048.25385466	81995750	79610911	2262.86736334	90587164	89276338
2499	1853.23024885	74158873	70907272	2049.04995449	81994796	79610003	2263.76012155	90586639	89275821
2500	1853.93930911	74157572	70906025	2049.846204504	81993841	79609054	2264.652827457	90586115	89275303

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2501	1854.64835690	.74156272	.70904779	2050.64212630	-81992888	.79608126	2265.54562243	.90585590	.89274785			
2502	1855.35739224	.74154972	.70903533	2051.43819829	-81991934	.79607198	2266.43836511	.90585066	.89274257			
2503	1856.06641512	.74153672	.70902288	2052.23626101	-81990981	.79606272	2267.33110261	.90584543	.89273730			
2504	1855.77542556	.74152373	.70901044	2053.03031466	-81990028	.79605345	2268.22883495	.90584019	.89273203			
2505	1857.48442356	.74151074	.70899799	2053.82835865	-81989076	.79604419	2269.11656211	.90583495	.89272716			
2506	1858.19340912	.74149776	.70898556	2054.62639357	-81988124	.79603492	2270.00920841	.90582972	.89272200			
2507	1858.90238226	.74148479	.70897313	2055.42441924	-81987172	.79602566	2270.90200094	.90582449	.89271683			
2508	1859.61134297	.74147183	.70896070	2056.22243366	-81986221	.79601641	2271.79471262	.90581926	.89271167			
2509	1860.32029127	.74145886	.70894829	2057.02044283	-81985270	.79600716	2272.68741913	.90581404	.89270651			
2510	1861.02922715	.74144591	.70893587	2057.80844076	-81984320	.79599792	2273.58012048	.90580881	.89270135			
2511	1861.73815061	.74143295	.70892347	2058.60242943	-81983370	.79598868	2274.47281668	.90580358	.89269619			
2512	1862.44706168	.74142001	.70891106	2059.39840807	-81982420	.79597944	2275.36550373	.90579837	.89269104			
2513	1863.15596034	.74140707	.70889866	2060.19437909	-81981471	.79597021	2276.25819362	.90579315	.89268589			
2514	1863.86484662	.74139412	.70888627	2060.99034007	-81980522	.79596098	2277.15087437	.90578793	.89268074			
2515	1864.57372051	.74138120	.70887388	2061.78629182	-81979574	.79595175	2278.04354996	.90578272	.89267559			
2516	1865.28258201	.74136827	.70886150	2062.58223435	-81978626	.79594253	2278.93622204	.90577751	.89267045			
2517	1865.99143113	.74135535	.70884912	2063.37816767	-81977678	.79593331	2279.82988572	.90577230	.89266530			
2518	1866.70026788	.74134244	.70883675	2064.17409177	-81976731	.79592410	2280.72154589	.90576709	.89266016			
2519	1867.40909226	.74132953	.70882438	2064.97000665	-81975784	.79591488	2281.61420091	.90576188	.89265502			
2520	1868.11790428	.74131662	.70881201	2065.76591233	-81974837	.79590566	2282.50685080	.90575668	.89264989			
2521	1868.82670394	.74130373	.70879966	2066.56180881	-81973891	.79589647	2283.39949556	.90575148	.89264475			
2522	1869.53549126	.74129083	.70878731	2067.35769600	-81972945	.79588728	2284.29213518	.90574628	.89263961			
2523	1870.24426622	.74127795	.70877496	2068.15357417	-81972000	.79587808	2285.18476968	.90574109	.89263449			
2524	1870.95302884	.74126507	.70876262	2068.94944306	-81971055	.79586888	2286.07739904	.90573589	.89262936			
2525	1871.66117912	.74125218	.70875028	2069.74530256	-81970111	.79585969	2286.97002327	.90573070	.89262423			
2526	1872.37031708	.74123932	.70873795	2070.54115327	-81969167	.79585051	2287.86264238	.90572551	.89261910			
2527	1873.07924270	.74122645	.70872562	2071.33699460	-81968223	.79584133	2288.75525637	.90572032	.89261398			
2528	1873.78795600	.74121359	.70871330	2072.13282676	-81967279	.79583215	2289.64786524	.90571513	.89260887			
2529	1874.49665698	.74120073	.70870098	2072.92864975	-81966336	.79582298	2290.54046898	.90570995	.89260375			
2530	1875.20534566	.74118788	.70868867	2073.72446356	-81965394	.79581381	2291.43306761	.90570477	.89259863			
2531	1875.91402203	.74117503	.70867636	2074.52026820	-81964451	.79580464	2292.32566613	.90569959	.89259351			
2532	1876.62268610	.74116220	.70866406	2075.31606349	-81963509	.79579548	2293.21824954	.90569441	.89258840			
2533	1877.33133786	.74114936	.70865177	2076.11185002	-81962568	.79578632	2294.11083283	.90568923	.89258329			
2534	1878.03997734	.74113653	.70863947	2076.90762719	-81961627	.79577716	2295.00341102	.90568405	.89257818			
2535	1878.74860453	.74112371	.70862719	2077.70339520	-81960686	.79576802	2295.89598410	.90567888	.89257307			
2536	1879.45721944	.74111088	.70861491	2078.49915408	-81959745	.79575887	2296.78855208	.90567371	.89256797			
2537	1880.16562207	.74109808	.70860263	2079.29490361	-81958806	.79574972	2297.68111495	.90566855	.89256287			
2538	1880.87441244	.74108527	.70859036	2080.09064440	-81957866	.79574058	2298.57367272	.90566338	.89255777			
2539	1881.58299053	.74107246	.70857809	2080.88637594	-81956927	.79573145	2299.46622539	.90565822	.89255267			
2540	1882.29145637	.74105966	.70856583	2081.68209817	-81955988	.79572231	2300.35877297	.90565306	.89254758			
2541	1883.00010995	.74104687	.70855357	2082.47781135	-81955049	.79571319	2301.25131546	.90564790	.89254248			
2542	1883.70865128	.74103408	.70854133	2083.27351542	-81954111	.79570406	2302.14385285	.90564274	.89253739			
2543	1884.41718037	.74102131	.70852908	2084.06921037	-81953173	.79569494	2303.03638516	.90563758	.89253230			
2544	1885.12569720	.74100853	.70851684	2084.86489619	-81952236	.79568582	2303.92891237	.90563243	.89252721			
2545	1885.83420181	.74099575	.70850460	2085.66057289	-81951299	.79567671	2304.82143450	.90562728	.89252213			
2546	1886.54269419	.74098299	.70849237	2086.45645050	-81950363	.79566760	2305.71393514	.90562213	.89251704			
2547	1887.25117434	.74097022	.70848014	2087.25189811	-81949426	.79565849	2306.60646351	.90561698	.89251196			
2548	1887.95964226	.74095747	.70846792	2088.04754838	-81948490	.79564939	2307.49897039	.90561184	.89250688			
2549	1888.66809797	.74094472	.70845571	2088.84318867	-81947555	.79564029	2308.39147219	.90560669	.89250180			
2550	1889.37654147	.74093197	.70844350	2089.63881987	-81946620	.79563119	2309.28396893	.90560155	.89249673			

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2551	1890.08497277	.74091923	.70843129	2090.43444197	.81945685	.79562210	2310.17646058	.90559641	.89249155
2552	1890.79339187	.74090650	.70841909	2091.23005498	.81944751	.79560301	2311.06894716	.90559128	.89248658
2553	1891.50179876	.74089377	.70840690	2092.02565891	.81943817	.79558191	2311.96142867	.90558614	.89248151
2554	1892.21019347	.74088104	.70839471	2092.82125376	.81942883	.79555984	2312.85390512	.90558100	.89247644
2555	1892.91857599	.74086832	.70838252	2093.61683953	.81941950	.79553877	2313.74637650	.90557588	.89247137
2556	1893.62694634	.74085561	.70837034	2094.41241623	.81941018	.79551769	2314.63884282	.90557075	.89246631
2557	1894.33530450	.74084290	.70835816	2095.20798385	.81940085	.79549662	2315.53130408	.90556562	.89246125
2558	1895.04365049	.74083020	.70834599	2096.00354242	.81939153	.79547556	2316.42376027	.90556049	.89245619
2559	1895.75198432	.74081749	.70833383	2096.79909191	.81938221	.79545449	2317.31621140	.90555537	.89245114
2560	1896.46030559	.74080481	.70832166	2097.59463235	.81937290	.79543342	2318.20865749	.90555026	.89244608
2561	1897.16861550	.74079212	.70830951	2098.39016373	.81936359	.79541235	2319.10109852	.90554514	.89244103
2562	1897.87691285	.74077943	.70829736	2099.18568606	.81935428	.79539128	2319.99353449	.90554002	.89243598
2563	1898.58521980	.74076676	.70828521	2099.98119934	.81934498	.79537021	2320.88596541	.90553490	.89243092
2564	1899.29347114	.74075408	.70827307	2100.77670358	.81933568	.79534914	2321.77839129	.90552979	.89242587
2565	1900.00173208	.74074141	.70826093	2101.57219877	.81932639	.79532807	2322.67081213	.90552468	.89242083
2566	1900.70998088	.74072875	.70824880	2102.36768493	.81931710	.79530700	2323.56322792	.90551957	.89241578
2567	1901.41821756	.74071609	.70823667	2103.16316206	.81930781	.79528593	2324.45563867	.90551446	.89241074
2568	1902.12644212	.74070344	.70822455	2103.95863015	.81929853	.79526486	2325.34804437	.90550936	.89240570
2569	1902.83465455	.74069079	.70821244	2104.75408922	.81928925	.79524379	2326.24044505	.90550426	.89240067
2570	1903.54285488	.74067815	.70820032	2105.54953926	.81927998	.79522272	2327.13284068	.90549915	.89239563
2571	1904.25104310	.74066551	.70818822	2106.34498802	.81927070	.79520165	2328.02523128	.90549406	.89239059
2572	1904.95921922	.74065288	.70817611	2107.14041230	.81926143	.79518058	2328.91761684	.90548896	.89238556
2573	1905.66738325	.74064025	.70816402	2107.93583529	.81925217	.79515951	2329.80997339	.90548386	.89238054
2574	1906.37553518	.74062763	.70815193	2108.73124928	.81924291	.79513844	2330.70237290	.90547878	.89237551
2575	1907.08367502	.74061502	.70813984	2109.52665427	.81923365	.79511737	2331.59474339	.90547368	.89237048
2576	1907.79180278	.74060240	.70812776	2110.32205025	.81922439	.79509630	2332.48710884	.90546860	.89236546
2577	1908.49991847	.74058980	.70811568	2111.11743724	.81921514	.79507523	2333.37946928	.90546351	.89236043
2578	1909.20802207	.74057720	.70810360	2111.91281223	.81920590	.79505416	2334.27182470	.90545842	.89235541
2579	1909.91611362	.74056460	.70809154	2112.70818423	.81919666	.79503309	2335.16417511	.90545334	.89235040
2580	1910.62419310	.74055201	.70807948	2113.50354423	.81918742	.79501202	2336.05652049	.90544826	.89234538
2581	1911.33226053	.74053942	.70806742	2114.29889527	.81917818	.79499095	2336.94860866	.90544318	.89234037
2582	1912.04031590	.74052684	.70805537	2115.09423731	.81916895	.79496988	2337.84119622	.90543810	.89233536
2583	1912.74835922	.74051426	.70804332	2115.88957039	.81915972	.79494881	2338.73352657	.90543303	.89233035
2584	1913.45639049	.74050169	.70803127	2116.68489449	.81915050	.79492774	2339.62585191	.90542796	.89232533
2585	1914.16440973	.74048913	.70801923	2117.48020962	.81914128	.79490667	2340.51817225	.90542289	.89232033
2586	1914.87241694	.74047657	.70800720	2118.27551579	.81913206	.79488560	2341.41046758	.90541781	.89231533
2587	1915.58041212	.74046402	.70799518	2119.07081299	.81912284	.79486453	2342.30275791	.90541275	.89231033
2588	1916.28839528	.74045146	.70798315	2119.86610124	.81911363	.79484346	2343.19510324	.90540769	.89230532
2589	1916.99636641	.74043892	.70797113	2120.66138053	.81910443	.79482239	2344.08740357	.90540262	.89230033
2590	1917.70432553	.74042638	.70795912	2121.45665087	.81909523	.79480132	2344.97969890	.90539756	.89229533
2591	1918.41227265	.74041384	.70794711	2122.25191226	.81908603	.79478025	2345.87198924	.90539251	.89229034
2592	1919.12020706	.74040131	.70793510	2123.04716471	.81907684	.79475918	2346.76427459	.90538745	.89228535
2593	1919.82813086	.74038877	.70792311	2123.84240821	.81906764	.79473811	2347.65655495	.90538239	.89228036
2594	1920.53604198	.74037626	.70791111	2124.63764279	.81905846	.79471704	2348.54883032	.90537734	.89227536
2595	1921.24394111	.74036375	.70789912	2125.43288642	.81904927	.79469597	2349.44110070	.90537229	.89227038
2596	1921.95182825	.74035124	.70788714	2126.22808512	.81904009	.79467490	2350.33336610	.90536724	.89226539
2597	1922.65970340	.74033874	.70787515	2127.02329291	.81903091	.79465383	2351.22562651	.90536220	.89226041
2598	1923.36756659	.74032623	.70786318	2127.81849176	.81902174	.79463276	2352.11789195	.90535715	.89225543
2599	1924.07541780	.74031374	.70785121	2128.61368170	.81901257	.79461169	2353.01013240	.90535211	.89225045
2600	1924.78325704	.74030125	.70783924	2129.40886272	.81900340	.79459062	2353.90237788	.90534706	.89224547

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2601	1925.491088434	.74028876	.70782728	2130.20403484	.81899424	.79517210	2354.70461838	.90534203	.89224050
2602	1926.19809966	.74027628	.70781533	2130.99919803	.81898508	.79516320	2355.68685392	.90533659	.89223552
2603	1926.90870305	.74026380	.70780338	2131.79435233	.81897593	.79515429	2356.5908448	.90533195	.89223056
2604	1927.61449447	.74025134	.70779149	2132.58949772	.81896678	.79514539	2357.47131006	.90532692	.89222559
2605	1928.32227397	.74023888	.70777949	2133.38463422	.81895763	.79513649	2358.36353069	.90532189	.89222062
2606	1929.03004152	.74022641	.70776755	2134.17976182	.81894848	.79512760	2359.25574835	.90531686	.89221565
2607	1929.73779714	.74021396	.70775562	2134.97488052	.81893934	.79511870	2360.14795704	.90531183	.89221069
2608	1930.44554084	.74020151	.70774369	2135.76999035	.81893021	.79510981	2361.04016278	.90530681	.89220573
2609	1931.15327261	.74018904	.70773177	2136.56509129	.81892107	.79510093	2361.93236355	.90530179	.89220077
2610	1931.86099246	.74017662	.70771985	2137.36018334	.81891195	.79509205	2362.82455937	.90529677	.89219581
2611	1932.56870040	.74016418	.70770793	2138.15526652	.81890282	.79508317	2363.71675023	.90529174	.89219086
2612	1933.27639643	.74015176	.70769603	2138.95034083	.81889369	.79507430	2364.60893614	.90528672	.89218590
2613	1933.98408056	.74013933	.70768412	2139.74540426	.81888457	.79506543	2365.50111710	.90528171	.89218095
2614	1934.69175278	.74012691	.70767222	2140.54046284	.81887546	.79505657	2366.39329311	.90527669	.89217600
2615	1935.39941312	.74011450	.70766033	2141.33551054	.81886635	.79504770	2367.28546416	.90527169	.89217106
2616	1936.10706156	.74010208	.70764844	2142.13054939	.81885724	.79503884	2368.17763028	.90526667	.89216611
2617	1936.81469813	.74008968	.70763656	2142.92559338	.81884813	.79502998	2369.06979144	.90526167	.89216117
2618	1937.52232280	.74007728	.70762467	2143.72060052	.81883904	.79502113	2369.96194767	.90525666	.89215622
2619	1938.22993562	.74006488	.70761281	2144.51561280	.81882994	.79501229	2370.85409896	.90525166	.89215128
2620	1938.93753655	.74005245	.70760093	2145.31061624	.81882084	.79500344	2371.74624530	.90524665	.89214634
2621	1939.64512562	.74004011	.70758907	2146.10561084	.81881175	.79499459	2372.63838672	.90524165	.89214141
2622	1940.35270283	.74002773	.70757721	2146.90059660	.81880266	.79498576	2373.53052320	.90523665	.89213648
2623	1941.06026818	.74001535	.70756534	2147.69557353	.81879358	.79497692	2374.42265474	.90523166	.89213154
2624	1941.76782168	.74000297	.70755350	2148.49054162	.81878451	.79496809	2375.31478135	.90522666	.89212661
2625	1942.47536333	.73999061	.70754165	2149.28550088	.81877542	.79495926	2376.20690304	.90522167	.89212168
2626	1943.18289314	.73997825	.70752981	2150.08045132	.81876636	.79495043	2377.09901980	.90521669	.89211676
2627	1943.89041112	.73996589	.70751797	2150.87539294	.81875728	.79494161	2377.99113163	.90521169	.89211183
2628	1944.59791726	.73995354	.70750614	2151.67032575	.81874822	.79493280	2378.88323855	.90520671	.89210691
2629	1945.30541158	.73994119	.70749431	2152.46524973	.81873915	.79492398	2379.77534053	.90520173	.89210199
2630	1946.01289406	.73992886	.70748249	2153.26016491	.81873009	.79491517	2380.66743761	.90519674	.89209706
2631	1946.72036473	.73991652	.70747067	2154.05507127	.81872104	.79490636	2381.55952976	.90519176	.89209215
2632	1947.42782360	.73990419	.70745885	2154.84996884	.81871199	.79489756	2382.45161700	.90518678	.89208723
2633	1948.13527064	.73989184	.70744704	2155.64486760	.81870294	.79488876	2383.34369932	.90518180	.89208232
2634	1948.84270588	.73987953	.70743524	2156.43973757	.81869390	.79487996	2384.23577673	.90517683	.89207741
2635	1949.55012933	.73986722	.70742344	2157.23460873	.81868485	.79487117	2385.127864924	.90517186	.89207250
2636	1950.25754098	.73985490	.70741165	2158.02947111	.81867582	.79486237	2386.01991683	.90516689	.89206759
2637	1950.96494084	.73984260	.70739985	2158.82432470	.81866679	.79485359	2386.91197952	.90516192	.89206269
2638	1951.67232891	.73983029	.70738807	2159.61916952	.81865776	.79484481	2387.80403730	.90515695	.89205778
2639	1952.37970520	.73981800	.70737629	2160.41400554	.81864873	.79483602	2388.69609019	.90515199	.89205288
2640	1953.08706971	.73980571	.70736451	2161.20883279	.81863970	.79482725	2389.58813817	.90514702	.89204798
2641	1953.79442246	.73979342	.70735274	2162.00365128	.81863069	.79481848	2390.48018125	.90514205	.89204308
2642	1954.50176343	.73978113	.70734097	2162.79846098	.81862167	.79480971	2391.37221944	.90513710	.89203818
2643	1955.20909265	.73976886	.70732921	2163.59326193	.81861266	.79480094	2392.26425274	.90513214	.89203329
2644	1955.91641010	.73975658	.70731745	2164.38805410	.81860365	.79479218	2393.15628114	.90512718	.89202840
2645	1956.62371580	.73974431	.70730570	2165.18283752	.81859464	.79478341	2394.04830465	.90512223	.89202350
2646	1957.33100975	.73973205	.70729395	2165.97761218	.81858564	.79477466	2394.94032326	.90511727	.89201862
2647	1958.03829196	.73971979	.70728221	2166.77237809	.81857664	.79476590	2395.83233700	.90511233	.89201373
2648	1958.74556243	.73970754	.70727047	2167.56713526	.81856765	.79475716	2396.72434585	.90510738	.89200884
2649	1959.45282117	.73969529	.70725873	2168.36188367	.81855866	.79474841	2397.61634981	.90510243	.89200396
2650	1960.16006817	.73968304	.70724700	2169.15662334	.81854968	.79473967	2398.50834890	.90509748	.89199908

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2651	1960.86730345	73967080	70723528	2169.95135427	81854068	79473093	2399.40034310	90509254	89199420
2652	1981.57452701	73965856	70722356	2170.74607647	81853170	79472219	2400.59233243	90508761	89198932
2653	1962.28173085	73964634	70721104	2171.54078993	81852272	79471346	2401.18431687	90508267	89198445
2654	1962.98893098	73963411	70720012	2172.33549467	81851374	79470473	2402.07629645	90507773	89197958
2655	1963.69612741	73962189	70718842	2173.13019068	81850477	79469600	2402.96827115	90507279	89197470
2656	1964.40330412	73960967	70717672	2173.92487796	81849581	79468729	2403.86024098	90506786	89196983
2657	1965.11046915	73959746	70716502	2174.71955656	81848685	79467856	2404.75220595	90506293	89196496
2658	1965.81762248	73958524	70715333	2175.51422638	81847788	79466984	2405.64416404	90505800	89196009
2659	1966.52476411	73957305	70714164	2176.30888752	81846893	79466113	2406.53612128	90505307	89195523
2660	1967.23189408	73956086	70712996	2177.10353995	81846000	79465242	2407.42807165	90504815	89195037
2661	1967.93901235	73954867	70711827	2177.89818367	81845102	79464372	2408.32001716	90504322	89194550
2662	1968.64611895	73953648	70710660	2178.69281870	81844204	79463502	2409.21193780	90503830	89194065
2663	1969.35321388	73952430	70709493	2179.48744503	81843314	79462632	2410.10389368	90503338	89193579
2664	1970.06029715	73951212	70708326	2180.28206265	81842420	79461762	2410.99582454	90502846	89193093
2665	1970.76736876	73949995	70707160	2181.07667159	81841525	79460894	2411.88775062	90502355	89192608
2666	1971.47442870	73948778	70705994	2181.87127183	81840632	79460024	2412.77967185	90501863	89192123
2667	1972.18147700	73947562	70704829	2182.66586339	81839740	79459156	2413.67159823	90501372	89191638
2668	1972.88851365	73946346	70703664	2183.46044628	81838847	79458287	2414.56349976	90500881	89191153
2669	1973.59553065	73945130	70702500	2184.25502048	81837954	79457420	2415.45540645	90500390	89190669
2670	1974.30255201	73943915	70701336	2185.04959601	81837063	79456552	2416.34730829	90499899	89190184
2671	1975.00955375	73942701	70700173	2185.84414286	81836171	79455685	2417.23920529	90499409	89189699
2672	1975.71654385	73941487	70699010	2186.63869105	81835280	79454818	2418.13103746	90498918	89189216
2673	1976.42352233	73940273	70697848	2187.43323056	81834389	79453952	2419.02298477	90498428	89188731
2674	1977.13048919	73939060	70696685	2188.22776143	81833499	79453085	2419.91486726	90497938	89188248
2675	1977.83744443	73937848	70695524	2189.02228362	81832609	79452220	2420.80674490	90497448	89187764
2676	1978.54438806	73936636	70694363	2189.81679717	81831718	79451354	2421.698661772	90496959	89187281
2677	1979.25132009	73935425	70693202	2190.61130206	81830829	79450489	2422.59058571	90496469	89186798
2678	1979.95824051	73934213	70692042	2191.40579830	81829940	79449624	2423.48234886	90495980	89186315
2679	1980.66514934	73933002	70690882	2192.20028590	81829051	79448760	2424.37420718	90495491	89185832
2680	1981.37204657	73931792	70689723	2192.99476486	81828163	79447895	2425.26606068	90495002	89185350
2681	1982.07893221	73930582	70688564	2193.78923517	81827275	79447031	2426.15790936	90494514	89184867
2682	1982.78580428	73929373	70687406	2194.58369686	81826387	79446167	2427.04975321	90494025	89184385
2683	1983.49266876	73928165	70686248	2195.37814990	81825499	79445305	2427.94159224	90493537	89183903
2684	1984.19951966	73926956	70685090	2196.17259433	81824612	79444442	2428.83342645	90493048	89183421
2685	1984.90635899	73925748	70683933	2196.96703012	81823725	79443579	2429.72525585	90492561	89182939
2686	1985.61318676	73924541	70682777	2197.76145730	81822839	79442717	2430.61708044	90492073	89182458
2687	1986.32008297	73923334	70681620	2198.55587585	81821953	79441855	2431.50890020	90491585	89181976
2688	1987.02680761	73922128	70680465	2199.35028579	81821067	79440994	2432.40071516	90491097	89181495
2689	1987.73360071	73920922	70679309	2200.14468712	81820181	79440133	2433.29252530	90490610	89181014
2690	1988.44038226	73919716	70678154	2200.93907984	81819297	79439271	2434.18433064	90490124	89180534
2691	1989.14715227	73918512	70677000	2201.73346395	81818411	79438411	2435.07613117	90489636	89180053
2692	1989.85391074	73917307	70675846	2202.52783946	81817527	79437551	2435.96792690	90489150	89179572
2693	1990.56065767	73916103	70674693	2203.32220637	81816643	79436690	2436.85917782	90488663	89179092
2694	1991.26739307	73914899	70673539	2204.11654648	81815759	79435831	2437.75150395	90488178	89178612
2695	1991.97411694	73913696	70672387	2204.91091441	81814876	79434972	2438.64323527	90487691	89178132
2696	1992.68082929	73912493	70671235	2205.70525555	81813993	79434113	2439.53506181	90487205	89177652
2697	1993.38753013	73911291	70670083	2206.49959809	81813110	79433254	2440.42683354	90486719	89177173
2698	1994.09421946	73910090	70668932	2207.29391205	81812228	79432394	2441.31860048	90486234	89176694
2699	1994.80089728	73908888	70667782	2208.08822744	81811345	79431538	2442.21036263	90485749	89176214
2700	1995.50756359	73907688	70666631	2208.88253425	81810464	79430681	2443.10211999	90485264	89175735

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2701	1996.21421841	.73906486	.70665481	2209.67683249	.81809583	.79429823	2443.9937256	.90484779	.89175257
2702	1996.92086173	.73905287	.70664331	2210.47112215	.81808701	.79428966	2444.55562035	.90484294	.89174778
2703	1997.62749356	.73904087	.70663182	2211.26540332	.81807820	.79428110	2445.12736300	.90483809	.89174300
2704	1998.33411390	.73902889	.70662034	2212.05967579	.81806941	.79427253	2446.66910157	.90483324	.89173821
2705	1999.04072277	.73901690	.70660886	2212.85393977	.81806060	.79426397	2447.56083500	.90482840	.89173343
2706	1999.74732015	.73900492	.70659738	2213.64819519	.81805181	.79425542	2448.45256366	.90482356	.89172865
2707	2000.45390807	.73899294	.70658591	2214.44242406	.81804301	.79424687	2449.34428754	.90481872	.89172388
2708	2001.16048051	.73898097	.70657444	2215.23668037	.81803422	.79423831	2450.23606664	.90481389	.89171910
2709	2001.86704350	.73896901	.70656298	2216.03091015	.81802543	.79422977	2451.1272097	.90480905	.89171433
2710	2002.57359502	.73895704	.70655152	2216.82513137	.81801665	.79422122	2452.01943053	.90480421	.89170956
2711	2003.2811509	.73894508	.70654006	2217.61934406	.81800787	.79421268	2452.91113532	.90479938	.89170478
2712	2003.98666371	.73893313	.70652861	2218.41354821	.81799909	.79420415	2453.80283535	.90479455	.89170001
2713	2004.69318088	.73892118	.70651717	2219.20774383	.81799032	.79419561	2454.69453060	.90478972	.89169525
2714	2005.39968661	.73890924	.70650573	2220.00193091	.81798155	.79418708	2455.58622109	.90478490	.89169049
2715	2006.10618091	.73889730	.70649429	2220.79610948	.81797278	.79417855	2456.47790682	.90478007	.89168572
2716	2006.81266376	.73888537	.70648286	2221.59027950	.81796402	.79417003	2457.36958778	.90477525	.89168096
2717	2007.51913520	.73887344	.70647143	2222.3844102	.81795526	.79416151	2458.26126399	.90477043	.89167620
2718	2008.22559521	.73886151	.70646001	2223.17859402	.81794650	.79415299	2459.15293544	.90476561	.89167144
2719	2008.93204380	.73884959	.70644858	2223.97273850	.81793775	.79414447	2460.04460213	.90476079	.89166669
2720	2009.63848097	.73883767	.70643717	2224.76687446	.81792899	.79413597	2460.93626407	.90475597	.89166193
2721	2010.34490673	.73882576	.70642574	2225.56100193	.81792025	.79412746	2461.82792126	.90475116	.89165718
2722	2011.05132109	.73881385	.70641436	2226.35512088	.81791151	.79411896	2462.71957369	.90474635	.89165244
2723	2011.75772405	.73880195	.70640295	2227.14923134	.81790276	.79411045	2463.61122138	.90474154	.89164768
2724	2012.46411560	.73879005	.70639155	2227.94333330	.81789403	.79410195	2464.50286432	.90473673	.89164294
2725	2013.17049577	.73877816	.70638016	2228.73742676	.81788529	.79409346	2465.39450251	.90473192	.89163819
2726	2013.87686455	.73876627	.70636877	2229.53151173	.81787656	.79408497	2466.28613596	.90472712	.89163345
2727	2014.58322193	.73875438	.70635739	2230.32558821	.81786783	.79407648	2467.17776468	.90472232	.89162870
2728	2015.28956795	.73874251	.70634601	2231.11965621	.81785911	.79406799	2468.06938864	.90471751	.89162397
2729	2015.99590298	.73873063	.70633463	2231.91371572	.81785039	.79405951	2468.96100787	.90471271	.89161923
2730	2016.70222584	.73871876	.70632326	2232.70776676	.81784167	.79405103	2469.85262237	.90470792	.89161449
2731	2017.40853774	.73870689	.70631189	2233.50180931	.81783295	.79404256	2470.74423213	.90470312	.89160976
2732	2018.11483827	.73869503	.70630053	2234.29585340	.81782423	.79403408	2471.63583716	.90469833	.89160503
2733	2018.82112745	.73868317	.70628917	2235.08986901	.81781552	.79402561	2472.52743746	.90469354	.89160030
2734	2019.52740327	.73867133	.70627782	2235.88388617	.81780683	.79401714	2473.41903302	.90468875	.89159556
2735	2020.23367174	.73865947	.70626647	2236.67789485	.81779813	.79400868	2474.31062386	.90468396	.89159083
2736	2020.93992687	.73864763	.70625512	2237.47189508	.81778943	.79400022	2475.20220997	.90467916	.89158611
2737	2021.64617065	.73863579	.70624378	2238.26588684	.81778073	.79399177	2476.09379137	.90467438	.89158139
2738	2022.35240310	.73862395	.70623244	2239.05987016	.81777205	.79398331	2476.98536803	.90466960	.89157666
2739	2023.05862422	.73861212	.70622111	2239.85384503	.81776336	.79397486	2477.87693997	.90466481	.89157194
2740	2023.76483400	.73860030	.70620979	2240.64781144	.81775467	.79396641	2478.76850720	.90466004	.89156722
2741	2024.47103247	.73858848	.70619846	2241.44176942	.81774599	.79395797	2479.66006971	.90465526	.89156251
2742	2025.17721961	.73857667	.70618714	2242.23571895	.81773731	.79394954	2480.55162751	.90465048	.89155779
2743	2025.88339544	.73856485	.70617583	2243.02966005	.81772864	.79394109	2481.44318059	.90464570	.89155307
2744	2026.58955996	.73855304	.70616452	2243.82359271	.81771997	.79393265	2482.33472866	.90464094	.89154837
2745	2027.29571317	.73854124	.70615321	2244.61751693	.81771129	.79392423	2483.22627262	.90463616	.89154366
2746	2028.00185508	.73852944	.70614190	2245.41143274	.81770263	.79391580	2484.11781157	.90463139	.89153895
2747	2028.70798569	.73851765	.70613061	2246.20534012	.81769397	.79390737	2485.00934581	.90462662	.89153424
2748	2029.41410501	.73850586	.70611931	2246.99923907	.81768531	.79389895	2485.90087535	.90462185	.89152954
2749	2030.12021303	.73849407	.70610803	2247.79312960	.81767666	.79389053	2486.79240019	.90461709	.89152483
2750	2030.82630978	.73848229	.70609674	2248.58701172	.81766800	.79388212	2487.68392032	.90461233	.89152013

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2751	2031.53239524	.73847052	.70608566	2249.38088543	.81765935	.79387370	2488.57543576	.90460757	.89151543
2752	2032.23846942	.73845875	.70607418	2250.17475073	.81765071	.79386529	2489.46694649	.90460281	.89151073
2753	2032.94432333	.73844697	.70606291	2250.96860762	.81764206	.79385689	2490.35845254	.90459806	.89150604
2754	2033.65058398	.73843521	.70605164	2251.76245610	.81763342	.79384848	2491.24995338	.90459330	.89150134
2755	2034.35662436	.73842345	.70604037	2252.55629619	.81762479	.79384009	2492.14145053	.90458854	.89149665
2756	2035.06265348	.73841170	.70602912	2253.35012788	.81761615	.79383169	2493.03294250	.90458379	.89149196
2757	2035.76867135	.73839995	.70601786	2254.14395119	.81760752	.79382329	2493.92442977	.90457904	.89148727
2758	2036.47467797	.73838820	.70600661	2254.93776609	.81759889	.79381490	2494.81591235	.90457430	.89148258
2759	2037.18067333	.73837646	.70599537	2255.73152261	.81759027	.79380652	2495.70739025	.90456954	.89147790
2760	2037.88665146	.73836473	.70598412	2256.52533075	.81758165	.79379813	2496.59886347	.90456481	.89147321
2761	2038.59263035	.73835299	.70597289	2257.31916050	.81757303	.79378975	2497.49033200	.90456006	.89146853
2762	2039.29859200	.73834126	.70596165	2258.11294188	.81756442	.79378137	2498.38179585	.90455531	.89146385
2763	2040.00454243	.73832954	.70595042	2258.90671488	.81755581	.79377300	2499.27322502	.90455057	.89145917
2764	2040.71048162	.73831782	.70593920	2259.70047951	.81754720	.79376463	2500.16470952	.90454584	.89145449
2765	2041.41640960	.73830611	.70592798	2260.49423577	.81753860	.79375625	2501.05615934	.90454111	.89144982
2766	2042.12232636	.73829440	.70591675	2261.28798366	.81753000	.79374789	2501.94760448	.90453637	.89144515
2767	2042.82823191	.73828270	.70590554	2262.08172320	.81752140	.79373953	2502.83904496	.90453164	.89144047
2768	2043.53412625	.73827100	.70589434	2262.87545437	.81751280	.79373117	2503.73048076	.90452690	.89143580
2769	2044.24000938	.73825930	.70588313	2263.66917719	.81750421	.79372282	2504.62191190	.90452217	.89143113
2770	2044.94588132	.73824760	.70587193	2264.46289165	.81749562	.79371446	2505.51333836	.90451745	.89142647
2771	2045.65174206	.73823592	.70586073	2265.25659776	.81748704	.79370611	2506.40476017	.90451272	.89142179
2772	2046.35759161	.73822424	.70584956	2266.05029553	.81747848	.79369777	2507.29617731	.90450799	.89141714
2773	2047.06342997	.73821256	.70583836	2266.84398496	.81746998	.79368942	2508.18759978	.90450327	.89141247
2774	2047.76925714	.73820088	.70582718	2267.63766604	.81746130	.79368108	2509.07899760	.90449855	.89140781
2775	2048.47507314	.73818921	.70581599	2268.43133879	.81745273	.79367274	2509.97040076	.90449383	.89140315
2776	2049.18087796	.73817759	.70580482	2269.22500320	.81744416	.79366440	2510.86179926	.90448911	.89139850
2777	2049.88667162	.73816599	.70579365	2270.01865928	.81743559	.79365607	2511.75319310	.90448440	.89139384
2778	2050.59245411	.73815423	.70578248	2270.81230703	.81742703	.79364774	2512.64458229	.90447969	.89138919
2779	2051.29822543	.73814257	.70577132	2271.60594645	.81741847	.79363942	2513.53596684	.90447497	.89138453
2780	2052.00398559	.73813093	.70576016	2272.39957756	.81740992	.79363110	2514.42734673	.90447026	.89137989
2781	2052.70973460	.73811928	.70574901	2273.19320034	.81740136	.79362278	2515.31872197	.90446556	.89137524
2782	2053.41547246	.73810764	.70573786	2273.98681480	.81739281	.79361446	2516.21009257	.90446085	.89137059
2783	2054.12119918	.73809601	.70572671	2274.78042096	.81738427	.79360615	2517.10145852	.90445614	.89136595
2784	2054.82691476	.73808438	.70571557	2275.57401881	.81737572	.79359784	2517.99281982	.90445144	.89136130
2785	2055.53261919	.73807275	.70570444	2276.36760835	.81736718	.79358953	2518.88417649	.90444674	.89135666
2786	2056.23831251	.73806113	.70569330	2277.16118958	.81735864	.79358123	2519.77552852	.90444203	.89135202
2787	2056.94399468	.73804951	.70568217	2277.95476251	.81735011	.79357293	2520.66687591	.90443734	.89134739
2788	2057.64966573	.73803790	.70567105	2278.74832715	.81734157	.79356463	2521.55821866	.90443264	.89134275
2789	2058.35532566	.73802628	.70565993	2279.54188349	.81733305	.79355634	2522.44955678	.90442795	.89133811
2790	2059.06097448	.73801468	.70564881	2280.33543154	.81732453	.79354805	2523.34089026	.90442325	.89133348
2791	2059.76661218	.73800308	.70563770	2281.12891130	.81731600	.79353976	2524.23221911	.90441857	.89132885
2792	2060.47223878	.73799149	.70562659	2281.92250278	.81730748	.79353147	2525.12354334	.90441387	.89132422
2793	2061.17785427	.73797990	.70561549	2282.71602597	.81729896	.79352319	2526.01486293	.90440919	.89131959
2794	2061.88345066	.73796830	.70560439	2283.50954089	.81729046	.79351491	2526.90617790	.90440450	.89131497
2795	2062.58905195	.73795673	.70559330	2284.30304573	.81728195	.79350664	2527.79748824	.90439981	.89131034
2796	2063.29463416	.73794515	.70558220	2285.09654589	.81727344	.79349836	2528.68879396	.90439513	.89130571
2797	2064.00020528	.73793357	.70557112	2285.89003599	.81726494	.79349009	2529.58009507	.90439045	.89130110
2798	2064.70576531	.73792200	.70556003	2286.68351781	.81725644	.79348183	2530.47139154	.90438577	.89129648
2799	2065.41131427	.73791043	.70554895	2287.47699138	.81724794	.79347356	2531.36268341	.90438109	.89129186
2800	2066.11685215	.73789887	.70553788	2288.27045669	.81723945	.79346530	2532.25397065	.90437642	.89128724

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2801	2066.82237896	.73788732	.70552681	2289.06391373	.81723095	.79345704	2533.14525329	.90437174	.89128263
2802	2067.52789471	.73787576	.70551574	2289.85736252	.81722247	.79344878	2534.03655130	.90436707	.89127801
2803	2068.23399398	.73786421	.70550468	2290.6508306	.81721398	.79344039	2534.92780471	.90436240	.89127340
2804	2068.93889301	.73785267	.70549362	2291.44423535	.81720550	.79343229	2535.81907351	.90435772	.89126880
2805	2069.64437558	.73784113	.70548256	2292.23765939	.81719702	.79342404	2536.71033770	.90435306	.89126419
2806	2070.349884710	.73782960	.70547152	2293.03107519	.81718855	.79341580	2537.60159728	.90434839	.89125958
2807	2071.05530757	.73781806	.70546047	2293.82448275	.81718007	.79340756	2538.49285226	.90434372	.89125498
2808	2071.76075700	.73780654	.70544942	2294.61788207	.81717160	.79339932	2539.38410264	.90433907	.89125037
2809	2072.46619540	.73779501	.70543839	2295.41127317	.81716314	.79339109	2540.27534841	.90433440	.89124577
2810	2073.17162275	.73778349	.70542736	2296.20465602	.81715468	.79338285	2541.16658958	.90432975	.89124117
2811	2073.87703908	.73777198	.70541633	2296.99803066	.81714622	.79337463	2542.05782616	.90432508	.89123657
2812	2074.58244539	.73776047	.70540530	2297.79139706	.81713776	.79336640	2542.94905814	.90432043	.89123198
2813	2075.28783868	.73774896	.70539428	2298.58475525	.81712931	.79335818	2543.84028552	.90431578	.89122738
2814	2075.99322194	.73773746	.70538326	2299.37810552	.81712086	.79334997	2544.73150831	.90431112	.89122279
2815	2076.69859419	.73772597	.70537225	2300.17144696	.81711241	.79334175	2545.62272652	.90430647	.89121820
2816	2077.40395544	.73771447	.70536124	2300.96478050	.81710397	.79333354	2546.51394013	.90430182	.89121361
2817	2078.10930567	.73770298	.70535024	2301.75810583	.81709553	.79332533	2547.40514915	.90429717	.89120902
2818	2078.81464491	.73769149	.70533923	2302.55142295	.81708708	.79331712	2548.29633559	.90429255	.89120443
2819	2079.51997315	.73767992	.70532823	2303.34473187	.81707865	.79330891	2549.18753344	.90428788	.89119985
2820	2080.22529040	.73766854	.70531724	2304.13803259	.81707022	.79330071	2550.07874871	.90428324	.89119527
2821	2080.93059666	.73765707	.70530625	2304.93132511	.81706179	.79329251	2550.96993940	.90427860	.89119069
2822	2081.63589193	.73764560	.70529527	2305.72460943	.81705336	.79328432	2551.86113551	.90427396	.89118610
2823	2082.34117623	.73763414	.70528429	2306.51788557	.81704494	.79327613	2552.75230704	.90426932	.89118153
2824	2083.04644954	.73762268	.70527332	2307.31115351	.81703652	.79326794	2553.64348400	.90426469	.89117695
2825	2083.75171189	.73761122	.70526234	2308.10441326	.81702811	.79325975	2554.53465638	.90426005	.89117237
2826	2084.45696326	.73759977	.70525137	2308.89766484	.81701969	.79325157	2555.42582418	.90425542	.89116780
2827	2085.16220368	.73758832	.70524041	2309.69090824	.81701128	.79324339	2556.31698741	.90425079	.89116323
2828	2085.86743312	.73757688	.70522945	2310.48414366	.81700288	.79323521	2557.20814607	.90424616	.89115866
2829	2086.57265162	.73756544	.70521849	2311.27737051	.81699447	.79322704	2558.09930018	.90424153	.89115409
2830	2087.27785917	.73755401	.70520754	2312.07058938	.81698607	.79321887	2558.99044970	.90423691	.89114953
2831	2087.98305576	.73754258	.70519659	2312.86380008	.81697767	.79321070	2559.88159467	.90423228	.89114496
2832	2088.68824141	.73753116	.70518564	2313.65700262	.81696928	.79320253	2560.77273507	.90422766	.89114039
2833	2089.39341612	.73751973	.70517471	2314.45019700	.81696089	.79319438	2561.66387091	.90422303	.89113583
2834	2090.09857989	.73750832	.70516377	2315.24338322	.81695250	.79318622	2562.55500218	.90421841	.89113127
2835	2090.80373274	.73749691	.70515284	2316.03656129	.81694411	.79317806	2563.44612890	.90421380	.89112671
2836	2091.50887465	.73748550	.70514191	2316.82973120	.81693573	.79316991	2564.33725107	.90420918	.89112216
2837	2092.21400564	.73747409	.70513099	2317.62289296	.81692734	.79316176	2565.22838868	.90420457	.89111760
2838	2092.91912571	.73746269	.70512006	2318.41604657	.81691897	.79315361	2566.11948173	.90419996	.89111305
2839	2093.62423486	.73745129	.70510915	2319.20919205	.81691059	.79314546	2567.01059023	.90419535	.89110850
2840	2094.32933310	.73743990	.70509824	2320.00232937	.81690223	.79313733	2567.90169419	.90419073	.89110395
2841	2095.03442044	.73742852	.70508733	2320.79545856	.81689386	.79312918	2568.79279359	.90418612	.89109940
2842	2095.73949687	.73741713	.70507643	2321.58857962	.81688549	.79312105	2569.68388845	.90418152	.89109486
2843	2096.44456240	.73740575	.70506553	2322.38169254	.81687713	.79311292	2570.57477876	.90417691	.89109033
2844	2097.14961703	.73739438	.70505463	2323.17479733	.81686877	.79310479	2571.46604553	.90417231	.89108577
2845	2097.85466078	.73738301	.70504374	2323.96789400	.81686042	.79309666	2572.35714576	.90416771	.89108122
2846	2098.55969363	.73737164	.70503285	2324.76098254	.81685206	.79308854	2573.24822444	.90416311	.89107668
2847	2099.26471560	.73736028	.70502197	2325.55406296	.81684371	.79308042	2574.13929459	.90415851	.89107214
2848	2099.96972669	.73734891	.70501106	2326.34713526	.81683537	.79307230	2575.03036219	.90415391	.89106760
2849	2100.67472690	.73733756	.70500021	2327.14019945	.81682702	.79306418	2575.92142527	.90414932	.89106307
2850	2101.37971625	.73732621	.70498934	2327.93325553	.81681868	.79305607	2576.812448380	.90414473	.89105853

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2851	2102.08469472	.73731486	.70497847	2328.72430350	.81681035	.79304796	2577.70353781	.90414014	.89105400
2852	2102.78966233	.73730353	.70496760	2329.51934336	.81680201	.79303986	2578.59458728	.90413555	.89104947
2853	2103.49461908	.73729219	.70495675	2330.31373512	.81679368	.79303175	2579.48563223	.90413096	.89104494
2854	2104.19956497	.73728085	.70494589	2331.10339878	.81678535	.79302365	2580.37667265	.90412637	.89104041
2855	2104.90450002	.73726952	.70493504	2331.89841434	.81677702	.79301555	2581.26770854	.90412179	.89103589
2856	2105.60942421	.73725820	.70492419	2332.69422181	.81676870	.79300746	2582.15873991	.90411720	.89103136
2857	2106.31433756	.73724688	.70491335	2333.48442119	.81676038	.79299937	2583.04976675	.90411262	.89102684
2858	2107.01924007	.73723556	.70490251	2334.27462167	.81675207	.79299128	2583.94079377	.90410804	.89102232
2859	2107.72413174	.73722424	.70489167	2335.07039567	.81674375	.79298320	2584.83180688	.90410346	.89101780
2860	2108.42901258	.73721294	.70488083	2335.86337079	.81673544	.79297511	2585.72282016	.90409888	.89101328
2861	2109.13388259	.73720163	.70487001	2336.65633783	.81672713	.79296704	2586.61382893	.90409431	.89100876
2862	2109.83874178	.73719034	.70485918	2337.44929679	.81671883	.79295896	2587.50483319	.90408973	.89100425
2863	2110.54359015	.73717903	.70484836	2338.24224769	.81671052	.79295088	2588.39583293	.90408517	.89099973
2864	2111.24842770	.73716775	.70483755	2339.03519050	.81670222	.79294281	2589.28682816	.90408059	.89099523
2865	2111.95325444	.73715646	.70482673	2339.82812525	.81669393	.79293475	2590.17781888	.90407602	.89099072
2866	2112.65807036	.73714517	.70481592	2340.62105193	.81668564	.79292668	2591.06880509	.90407146	.89098620
2867	2113.36287549	.73713389	.70480512	2341.41397055	.81667735	.79291862	2591.95978680	.90406689	.89098170
2868	2114.06766982	.73712262	.70479432	2342.20688111	.81666906	.79291056	2592.85076399	.90406232	.89097720
2869	2114.77245334	.73711134	.70478352	2342.99978362	.81666078	.79290250	2593.74173669	.90405776	.89097269
2870	2115.47722608	.73710007	.70477273	2343.79267807	.81665250	.79289445	2594.63270488	.90405320	.89096819
2871	2116.18198802	.73708881	.70476194	2344.58556448	.81664422	.79288640	2595.52368858	.90404864	.89096369
2872	2116.88673918	.73707755	.70475116	2345.37844283	.81663594	.79287835	2596.41462777	.90404408	.89095919
2873	2117.59147956	.73706630	.70474038	2346.17131314	.81662767	.79287031	2597.30558246	.90403953	.89095470
2874	2118.29620916	.73705505	.70472959	2346.96417540	.81661940	.79286226	2598.19653267	.90403498	.89095020
2875	2119.00092798	.73704380	.70471882	2347.75702963	.81661113	.79285422	2599.08747838	.90403042	.89094570
2876	2119.70563605	.73703256	.70470805	2348.54987502	.81660287	.79284619	2599.97841959	.90402588	.89094121
2877	2120.41033334	.73702131	.70469729	2349.34271397	.81659462	.79283816	2600.86933631	.90402132	.89093672
2878	2121.11501987	.73701008	.70468653	2350.13554411	.81658635	.79283012	2601.76028854	.90401678	.89093223
2879	2121.81969564	.73699885	.70467577	2350.92836620	.81657811	.79282209	2602.65121629	.90401223	.89092774
2880	2122.52436066	.73698762	.70466502	2351.72118028	.81656985	.79281407	2603.54213955	.90400768	.89092325
2881	2123.22901493	.73697640	.70465427	2352.51398633	.81656160	.79280604	2604.43305833	.90400314	.89091877
2882	2123.93365846	.73696518	.70464352	2353.30678437	.81655335	.79279803	2605.32397262	.90399860	.89091429
2883	2124.63829128	.73695397	.70463278	2354.09957435	.81654511	.79279001	2606.21488243	.90399406	.89090981
2884	2125.34291328	.73694275	.70462204	2354.89235637	.81653687	.79278200	2607.10578776	.90398952	.89090533
2885	2126.04752459	.73693155	.70461131	2355.68513037	.81652864	.79277398	2607.99668861	.90398499	.89090085
2886	2126.75212517	.73692034	.70460057	2356.47789636	.81652040	.79276598	2608.88758499	.90398045	.89089637
2887	2127.45671503	.73690914	.70458985	2357.27065433	.81651217	.79275797	2609.77847689	.90397591	.89089189
2888	2128.16129415	.73689795	.70457912	2358.06340431	.81650394	.79274997	2610.66936432	.90397138	.89088742
2889	2128.86586257	.73688676	.70456841	2358.85614628	.81649572	.79274198	2611.56024727	.90396685	.89088295
2890	2129.57042027	.73687557	.70455769	2359.64888027	.81648750	.79273397	2612.45112576	.90396232	.89087848
2891	2130.27496725	.73686440	.70454698	2360.44160625	.81647928	.79272599	2613.34199978	.90395780	.89087401
2892	2130.97950353	.73685321	.70453627	2361.23432425	.81647106	.79271799	2614.23286932	.90395327	.89086954
2893	2131.68402910	.73684204	.70452557	2362.02703426	.81646285	.79271001	2615.12373641	.90394875	.89086508
2894	2132.38854398	.73683087	.70451487	2362.81973629	.81645464	.79270202	2616.01459502	.90394422	.89086062
2895	2133.09304816	.73681970	.70450418	2363.61243033	.81644643	.79269404	2616.90545118	.90393970	.89085615
2896	2133.79754164	.73680854	.70449349	2364.40511639	.81643823	.79268606	2617.79630288	.90393519	.89085169
2897	2134.50202444	.73679738	.70448279	2365.19779448	.81643002	.79267808	2618.68715011	.90393066	.89084723
2898	2135.20649656	.73678622	.70447211	2365.99046459	.81642183	.79267011	2619.57799289	.90392613	.89084277
2899	2135.91095799	.73677508	.70446143	2366.78312673	.81641363	.79266214	2620.46883120	.90392163	.89083832
2900	2136.61540875	.73676393	.70445076	2367.57578091	.81640544	.79265417	2621.35966507	.90391712	.89083386

N	97.0			98.0			99.0			PAGE	899
	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT		
2901	2137.31984884	.73675279	.7044008	2368.36842712	.81633725	.79264621	2622.25049449	.90391261	.89082941		
2902	2138.04227825	.73674165	.70442941	2369.16106537	.81638936	.79263824	2623.14131945	.90390810	.89082496		
2903	2138.7286701	.73673052	.70441875	2369.95369565	.81638087	.79263029	2624.03213996	.90390360	.89082051		
2904	2139.43310510	.73671938	.70440809	2370.74631798	.81637269	.79262233	2624.92295602	.90389909	.89081606		
2905	2140.13750254	.73670826	.70439743	2371.53893236	.81636452	.79261437	2625.81376763	.90389458	.89081161		
2906	2140.84188931	.73669714	.70438678	2372.33153879	.81635634	.79260642	2626.704577481	.90389008	.89080717		
2907	2141.54626545	.73668602	.70437613	2373.12413727	.81634817	.79259847	2627.59537753	.90388557	.89080272		
2908	2142.25063093	.73667490	.70436548	2373.91672780	.81634000	.79259053	2628.48617581	.90388107	.89079828		
2909	2142.95498578	.73666380	.70435484	2374.70931039	.81633183	.79258259	2629.37696966	.90387657	.89079384		
2910	2143.65932998	.73665269	.70434421	2375.50188503	.81632367	.79257464	2630.26775906	.90387208	.89078940		
2911	2144.36366355	.73664159	.70433357	2376.29445175	.81631551	.79256671	2631.15854403	.90386758	.89078496		
2912	2145.06798650	.73663048	.70432293	2377.08701053	.81630735	.79255877	2632.04932456	.90386309	.89078052		
2913	2145.77229881	.73661939	.70431231	2377.87956138	.81629919	.79255085	2632.94010065	.90385859	.89077609		
2914	2146.47660051	.73660830	.70430169	2378.67210430	.81629104	.79254291	2633.83087231	.90385410	.89077166		
2915	2147.18089157	.73659722	.70429107	2379.46463929	.81628289	.79253499	2634.72163954	.90384962	.89076722		
2916	2147.88517203	.73658613	.70428045	2380.25716636	.81627475	.79252706	2635.61240234	.90384512	.89076280		
2917	2148.58944188	.73657505	.70426984	2381.04969551	.81626660	.79251914	2636.50316072	.90384064	.89075837		
2918	2149.29370112	.73656398	.70425923	2381.84219674	.81625846	.79251123	2637.39391466	.90383615	.89075394		
2919	2149.99794975	.73655291	.70424863	2382.63470006	.81625032	.79250331	2638.28466418	.90383168	.89074951		
2920	2150.70218178	.73654184	.70423803	2383.42719547	.81624219	.79249540	2639.17540928	.90382719	.89074509		
2921	2151.40641522	.73653078	.70422743	2384.21968296	.81623405	.79248749	2640.06614995	.90382271	.89074067		
2922	2152.11063207	.73651972	.70421685	2385.01218256	.81622592	.79247959	2640.95688620	.90381823	.89073625		
2923	2152.81483833	.73650867	.70420625	2385.80463424	.81621780	.79247168	2641.84761804	.90381376	.89073183		
2924	2153.51903400	.73649761	.70419567	2386.59709803	.81620967	.79246379	2642.73834545	.90380928	.89072741		
2925	2154.22321909	.73648657	.70418509	2387.38955392	.81620155	.79245588	2643.62906845	.90380481	.89072300		
2926	2154.92739361	.73647553	.70417451	2388.18200191	.81619343	.79244799	2644.51978704	.90380033	.89071858		
2927	2155.63155755	.73646449	.70416394	2388.97444201	.81618532	.79244010	2645.41050120	.90379586	.89071417		
2928	2156.33571091	.73645345	.70415337	2389.76687423	.81617720	.79243221	2646.30121097	.90379139	.89070976		
2929	2157.03985372	.73644242	.70414280	2390.55929855	.81616909	.79242432	2647.19191632	.90378693	.89070535		
2930	2157.74398597	.73643139	.70413224	2391.35171500	.81616099	.79241644	2648.082631726	.90378246	.89070094		
2931	2158.44810764	.73642037	.70412168	2392.14412355	.81615289	.79240856	2648.97331379	.90377799	.89069653		
2932	2159.15221877	.73640935	.70411112	2392.93652423	.81614479	.79240068	2649.86400592	.90377353	.89069212		
2933	2159.85631935	.73639833	.70410057	2393.72891705	.81613669	.79239281	2650.75469365	.90376907	.89068772		
2934	2160.56040938	.73638732	.70409003	2394.52130198	.81612859	.79238493	2651.64537697	.90376461	.89068332		
2935	2161.26448887	.73637632	.70407949	2395.31367904	.81612050	.79237706	2652.53605589	.90376015	.89067892		
2936	2161.96855782	.73636531	.70406894	2396.10604823	.81611241	.79236919	2653.42673041	.90375569	.89067452		
2937	2162.67261623	.73635431	.70405841	2396.89840957	.81610432	.79236133	2654.31740054	.90375124	.89067012		
2938	2163.37666811	.73634331	.70404787	2397.69076303	.81609624	.79235347	2655.20806626	.90374678	.89066572		
2939	2164.08070146	.73633232	.70403735	2398.48310865	.81608815	.79234561	2656.09872760	.90374234	.89066133		
2940	2164.78472829	.73632133	.70402683	2399.27544640	.81608008	.79233775	2656.98938454	.90373788	.89065693		
2941	2165.48874459	.73631035	.70401630	2400.06777630	.81607200	.79232989	2657.88003708	.90373343	.89065254		
2942	2166.19275038	.73629937	.70400579	2400.86009835	.81606393	.79232205	2658.77068524	.90372898	.89064816		
2943	2166.89674565	.73628839	.70399527	2401.65241255	.81605586	.79231419	2659.66132901	.90372454	.89064377		
2944	2167.60073042	.73627742	.70398476	2402.44471890	.81604780	.79230635	2660.55196840	.90372010	.89063938		
2945	2168.30470467	.73626645	.70397425	2403.23701742	.81603973	.79229851	2661.44260339	.90371565	.89063499		
2946	2169.00866843	.73625548	.70396375	2404.02930809	.81603167	.79229067	2662.33323400	.90371121	.89063061		
2947	2169.71262169	.73624452	.70395325	2404.82159093	.81602361	.79228283	2663.22386023	.90370677	.89062622		
2948	2170.41656445	.73623357	.70394276	2405.61386593	.81601556	.79227500	2664.11448207	.90370233	.89062184		
2949	2171.12049672	.73622261	.70393227	2406.40613310	.81600750	.79226717	2665.00509954	.90369789	.89061747		
2950	2171.82441851	.73621166	.70392178	2407.19839244	.81599945	.79225934	2665.89571264	.90369346	.89061309		

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
2951	2172.52832980	73620072	70391130	2407.99064396	81599140	79223151	2666.78632135	90368903	89060871
2952	2173.23223063	73618978	70390081	2408.78288765	81598336	79224369	2667.67692569	90368459	89060433
2953	2173.93612097	73617884	70389034	2409.57512351	81597532	79225587	2668.56752555	90368016	89059996
2954	2174.64000084	73616791	70387987	2410.36735156	81596728	79226805	2669.45812124	90367574	89059559
2955	2175.34387024	73615698	70386939	2411.159557180	81595924	79228023	2670.34871247	90367130	89059122
2956	2176.04772918	73614605	70385893	2411.95178422	81595121	79229242	2671.23929931	90366688	89058685
2957	2176.75157765	73613513	70384847	2412.74398804	81594318	79230461	2672.12981800	90366245	89058248
2958	2177.45541567	73612421	70383801	2413.53619564	81593515	79231680	2673.02045992	90365803	89057811
2959	2178.15924323	73611329	70382756	2414.32837465	81592713	79232900	2673.91103367	90365361	89057375
2960	2178.86306035	73610238	70381711	2415.12055585	81591910	79234119	2674.80160306	90364919	89056939
2961	2179.56686701	73609147	70380666	2415.91272925	81591108	79235340	2675.69216809	90364477	89056502
2962	2180.27066323	73608057	70379622	2416.70489486	81590307	79236560	2676.58272876	90364035	89056066
2963	2180.97444902	73606967	70378578	2417.49705267	81589505	79237781	2677.47328506	90363593	89055631
2964	2181.67822436	73605878	70377535	2418.28920269	81588704	79239002	2678.36383702	90363152	89055195
2965	2182.38198928	73604789	70376491	2419.08134492	81587903	79240223	2679.254388461	90362711	89054760
2966	2183.08574376	73603699	70375448	2419.87347937	81587103	79241444	2680.14492786	90362269	89054324
2967	2183.78948782	73602612	70374406	2420.66560604	81586303	79242666	2681.03546675	90361828	89053889
2968	2184.49322146	73601523	70373364	2421.45772491	81585503	79243888	2681.92600129	90361388	89053454
2969	2185.19694468	73600435	70372322	2422.24983602	81584702	79245111	2682.81653147	90360947	89053018
2970	2185.90065750	73599348	70371281	2423.04193936	81583903	79246333	2683.70705731	90360507	89052584
2971	2186.60435989	73598261	70370240	2423.83403491	81583104	79247556	2684.59757881	90360066	89052149
2972	2187.30805189	73597175	70369199	2424.62612271	81582306	79248779	2685.48809595	90359626	89051715
2973	2188.01173348	73596089	70368159	2425.41820273	81581507	79249992	2686.37860875	90359186	89051280
2974	2188.71540467	73595003	70367119	2426.21027499	81580708	79251214	2687.26911722	90358746	89050846
2975	2189.41906546	73593917	70366079	2427.00233949	81579910	79252437	2688.15962134	90358306	89050411
2976	2190.12271587	73592833	70365040	2427.79439623	81579112	79253660	2689.05012113	90357867	89049978
2977	2190.82635588	73591748	70364001	2428.58644521	81578315	79254883	2689.94051657	90357427	89049544
2978	2191.52998551	73590664	70362963	2429.37848645	81577518	79256106	2690.83110768	90356988	89049111
2979	2192.23360476	73589581	70361925	2430.17051993	81576721	79257329	2691.72159445	90356549	89048677
2980	2192.93721364	73588496	70360887	2430.96254566	81575924	79258552	2692.61207689	90356109	89048243
2981	2193.64081214	73587414	70359849	2431.75458364	81575128	79259775	2693.50255500	90355670	89047810
2982	2194.34440026	73586331	70358813	2432.54657389	81574331	79261002	2694.39302877	90355232	89047378
2983	2195.04797802	73585249	70357776	2433.33857639	81573536	79262225	2695.28349822	90354794	89046945
2984	2195.75154542	73584167	70356739	2434.13057116	81572740	79263448	2696.17396334	90354355	89046512
2985	2196.45510247	73583085	70355704	2434.92255820	81571945	79264671	2697.06442413	90353917	89046079
2986	2197.15864915	73582004	70354668	2435.71453749	81571150	79265894	2697.95488060	90353478	89045647
2987	2197.86218548	73580923	70353633	2436.50650907	81570355	79267117	2698.84533274	90353040	89045214
2988	2198.56571147	73579843	70352598	2437.29844292	81569561	79268340	2699.73578057	90352603	89044782
2989	2199.26922710	73578763	70351563	2438.09042904	81568766	79269563	2700.62622407	90352165	89044350
2990	2199.97273240	73577683	70350529	2438.88237744	81567972	79270786	2701.51666326	90351728	89043918
2991	2200.67622737	73576604	70349496	2439.67431812	81567179	79272009	2702.40709812	90351290	89043486
2992	2201.37971199	73575525	70348462	2440.46625109	81566385	79273232	2703.29752868	90350853	89043055
2993	2202.08318629	73574446	70347429	2441.25817634	81565592	79274455	2704.18795491	90350416	89042623
2994	2202.78665026	73573368	70346396	2442.05009388	81564799	79275678	2705.07837684	90349979	89042192
2995	2203.49010391	73572290	70345365	2442.84200372	81564006	79276901	2705.96879445	90349542	89041761
2996	2204.19354723	73571213	70344333	2443.63390584	81563214	79278124	2706.85920776	90349105	89041330
2997	2204.89698025	73570136	70343301	2444.42580027	81562422	79279347	2707.74961675	90348669	89040899
2998	2205.60040295	73569059	70342270	2445.21768700	81561630	79280570	2708.64002144	90348233	89040469
2999	2206.30381534	73567983	70341239	2446.00956603	81560839	79281793	2709.53042182	90347796	89040038
3000	2207.00721743	73566907	70340208	2446.80143736	81560048	79283016	2710.42081790	90347360	89039607

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3001	2207.71060921	.73565831	.70339178	2447.59330101	.81559256	.79186364	2711.31120967	.90346924	.89039177	2711.31120967	.90346924	.89039177
3002	2208.41399070	.73564756	.70338149	2448.38515696	.81558466	.79185525	2712.20159714	.90346488	.89038747	2712.20159714	.90346488	.89038747
3003	2209.11736189	.73563682	.70337119	2449.17700522	.81557675	.79184682	2713.09198032	.90346053	.89038317	2713.09198032	.90346053	.89038317
3004	2209.82072280	.73562607	.70336090	2449.96884581	.81556885	.79184058	2713.98233919	.90345617	.89037887	2713.98233919	.90345617	.89037887
3005	2210.52407341	.73561533	.70335061	2450.76067871	.81556095	.79183289	2714.87273377	.90345182	.89037457	2714.87273377	.90345182	.89037457
3006	2211.22741374	.73560459	.70334033	2451.55250393	.81555306	.79182525	2715.76310405	.90344747	.89037028	2715.76310405	.90344747	.89037028
3007	2211.93074379	.73559386	.70333005	2452.34432147	.81554516	.79181754	2716.65347004	.90344312	.89036599	2716.65347004	.90344312	.89036599
3008	2212.63406366	.73558313	.70331977	2453.13613135	.81553727	.79180987	2717.543838174	.90343877	.89036169	2717.543838174	.90343877	.89036169
3009	2213.33737306	.73557241	.70330950	2453.92793355	.81552938	.79180223	2718.43418914	.90343443	.89035740	2718.43418914	.90343443	.89035740
3010	2214.04067229	.73556168	.70329923	2454.71972808	.81552150	.79179463	2719.32454225	.90343007	.89035311	2719.32454225	.90343007	.89035311
3011	2214.74396127	.73555096	.70328896	2455.51151495	.81551362	.79178686	2720.21489108	.90342573	.89034882	2720.21489108	.90342573	.89034882
3012	2215.44723997	.73554025	.70327870	2456.30329415	.81550574	.79177920	2721.10523562	.90342139	.89034454	2721.10523562	.90342139	.89034454
3013	2216.15050841	.73552953	.70326844	2457.09506570	.81549786	.79177154	2721.99557588	.90341705	.89034025	2721.99557588	.90341705	.89034025
3014	2216.85376661	.73551883	.70325819	2457.88682958	.81548999	.79176388	2722.88591185	.90341271	.89033597	2722.88591185	.90341271	.89033597
3015	2217.55701455	.73550813	.70324793	2458.67858581	.81548212	.79175623	2723.77624354	.90340837	.89033169	2723.77624354	.90340837	.89033169
3016	2218.26025224	.73549743	.70323769	2459.47033499	.81547424	.79174858	2724.66657095	.90340403	.89032740	2724.66657095	.90340403	.89032740
3017	2218.96347968	.73548673	.70322745	2460.26207531	.81546638	.79174092	2725.55689407	.90339970	.89032312	2725.55689407	.90339970	.89032312
3018	2219.66669688	.73547604	.70321720	2461.05380859	.81545851	.79173327	2726.44721293	.90339536	.89031885	2726.44721293	.90339536	.89031885
3019	2220.36990386	.73546535	.70320696	2461.84553423	.81545065	.79172563	2727.33752750	.90339103	.89031457	2727.33752750	.90339103	.89031457
3020	2221.07310059	.73545466	.70319673	2462.63725222	.81544279	.79171799	2728.22783779	.90338670	.89031029	2728.22783779	.90338670	.89031029
3021	2221.77628709	.73544399	.70318650	2463.42896257	.81543494	.79171035	2729.11814382	.90338237	.89030602	2729.11814382	.90338237	.89030602
3022	2222.47946337	.73543330	.70317627	2464.22066529	.81542709	.79170271	2730.00844557	.90337804	.89030175	2730.00844557	.90337804	.89030175
3023	2223.18262943	.73542263	.70316605	2465.01236037	.81541923	.79169508	2730.89874306	.90337371	.89029748	2730.89874306	.90337371	.89029748
3024	2223.88578526	.73541196	.70315583	2465.80404782	.81541139	.79168744	2731.78903627	.90336939	.89029321	2731.78903627	.90336939	.89029321
3025	2224.58895088	.73540130	.70314562	2466.59572764	.81540354	.79167981	2732.67932521	.90336506	.89028894	2732.67932521	.90336506	.89028894
3026	2225.29206628	.73539063	.70313540	2467.38739983	.81539570	.79167219	2733.56960988	.90336074	.89028467	2733.56960988	.90336074	.89028467
3027	2225.99519148	.73537997	.70312519	2468.17906440	.81538786	.79166456	2734.45989030	.90335642	.89028041	2734.45989030	.90335642	.89028041
3028	2226.69830647	.73536932	.70311499	2468.97072135	.81538002	.79165694	2735.35016644	.90335210	.89027614	2735.35016644	.90335210	.89027614
3029	2227.40141126	.73535866	.70310479	2469.76237068	.81537219	.79164933	2736.24043833	.90334778	.89027188	2736.24043833	.90334778	.89027188
3030	2228.10450585	.73534802	.70309459	2470.55401240	.81536435	.79164171	2737.13070595	.90334346	.89026762	2737.13070595	.90334346	.89026762
3031	2228.80759025	.73533738	.70308439	2471.34564649	.81535653	.79163410	2738.02096932	.90333915	.89026336	2738.02096932	.90333915	.89026336
3032	2229.51066445	.73532673	.70307420	2472.13727298	.81534870	.79162648	2738.91122843	.90333483	.89025910	2738.91122843	.90333483	.89025910
3033	2230.21372847	.73531610	.70306401	2472.92889186	.81534088	.79161888	2739.80148327	.90333052	.89025485	2739.80148327	.90333052	.89025485
3034	2230.91678230	.73530546	.70305382	2473.72050313	.81533305	.79161127	2740.69173387	.90332621	.89025059	2740.69173387	.90332621	.89025059
3035	2231.61982594	.73529483	.70304365	2474.51210681	.81532524	.79160367	2741.58198021	.90332190	.89024634	2741.58198021	.90332190	.89024634
3036	2232.32285942	.73528421	.70303347	2475.30370287	.81531742	.79159606	2742.47222230	.90331759	.89024208	2742.47222230	.90331759	.89024208
3037	2233.02588272	.73527358	.70302329	2476.09529135	.81530961	.79158847	2743.36246014	.90331329	.89023783	2743.36246014	.90331329	.89023783
3038	2233.72889585	.73526297	.70301312	2476.88687222	.81530180	.79158087	2744.25269372	.90330898	.89023358	2744.25269372	.90330898	.89023358
3039	2234.43189881	.73525235	.70300296	2477.67844550	.81529399	.79157328	2745.14292306	.90330467	.89022934	2745.14292306	.90330467	.89022934
3040	2235.13489161	.73524173	.70299280	2478.47001119	.81528618	.79156569	2746.03311615	.90330037	.89022509	2746.03311615	.90330037	.89022509
3041	2235.83787424	.73523113	.70298263	2479.26156930	.81527838	.79155810	2746.92336901	.90329608	.89022084	2746.92336901	.90329608	.89022084
3042	2236.54084673	.73522052	.70297246	2480.05311982	.81527058	.79155051	2747.81358561	.90329178	.89021660	2747.81358561	.90329178	.89021660
3043	2237.24380905	.73520993	.70296232	2480.84466275	.81526279	.79154293	2748.70379797	.90328748	.89021236	2748.70379797	.90328748	.89021236
3044	2237.94676123	.73519932	.70295218	2481.63619810	.81525499	.79153536	2749.59400609	.90328318	.89020812	2749.59400609	.90328318	.89020812
3045	2238.64970326	.73518873	.70294203	2482.42772588	.81524720	.79152777	2750.48420997	.90327888	.89020388	2750.48420997	.90327888	.89020388
3046	2239.35263515	.73517814	.70293189	2483.21924608	.81523941	.79152020	2751.37440962	.90327459	.89019964	2751.37440962	.90327459	.89019964
3047	2240.05555690	.73516756	.70292175	2484.01075871	.81523162	.79151262	2752.26460502	.90327030	.89019540	2752.26460502	.90327030	.89019540
3048	2240.75846852	.73515698	.70291161	2484.80226377	.81522384	.79150505	2753.15479619	.90326601	.89019117	2753.15479619	.90326601	.89019117
3049	2241.46137000	.73514640	.70290148	2485.59376127	.81521606	.79149749	2754.04498313	.90326171	.89018694	2754.04498313	.90326171	.89018694
3050	2242.16426136	.73513582	.70289135	2486.38525119	.81520828	.79148992	2754.93514583	.90325743	.89018270	2754.93514583	.90325743	.89018270

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3051	2242.86714258	.73512525	.70280122	2487.17673356	.81520050	.79148236	2755.82534430	.90325314	.89017847
3052	2243.57001369	.73511468	.70287111	2487.96820837	.81519272	.79147480	2756.71551854	.90324885	.89017424
3053	2244.27287468	.73510411	.70286098	2488.75967561	.81518495	.79146724	2757.60568856	.90324457	.89017001
3054	2244.97572555	.73509356	.70285087	2489.55113531	.81517719	.79145969	2758.49585435	.90324029	.89016578
3055	2245.67856631	.73508300	.70284076	2490.34258745	.81516942	.79145214	2759.38601591	.90323601	.89016156
3056	2246.38139696	.73507244	.70283065	2491.13403204	.81516165	.79144458	2760.27617324	.90323173	.89015733
3057	2247.08421752	.73506189	.70282055	2491.92546909	.81515390	.79143704	2761.16632636	.90322745	.89015311
3058	2247.78707896	.73505135	.70281044	2492.71689859	.81514614	.79142950	2762.05647525	.90322317	.89014889
3059	2248.48982831	.73504081	.70280035	2493.50832055	.81513838	.79142196	2762.94661993	.90321890	.89014467
3060	2249.19261857	.73503026	.70279025	2494.29973496	.81513063	.79141442	2763.83676038	.90321463	.89014045
3061	2249.89539874	.73501973	.70278016	2495.09114185	.81512288	.79140688	2764.72689662	.90321035	.89013623
3062	2250.59816881	.73500919	.70277008	2495.88254119	.81511513	.79139934	2765.61702864	.90320608	.89013202
3063	2251.30092881	.73499867	.70275999	2496.67393301	.81510738	.79139181	2766.50715665	.90320181	.89012780
3064	2252.00367872	.73498815	.70274991	2497.46531729	.81509964	.79138427	2767.39728004	.90319754	.89012359
3065	2252.70641856	.73497762	.70273983	2498.25669406	.81509190	.79137675	2768.28739943	.90319327	.89011938
3066	2253.40914832	.73496711	.70272976	2499.04806329	.81508417	.79136923	2769.17751460	.90318901	.89011517
3067	2254.11186802	.73495658	.70271969	2499.83925201	.81507643	.79136171	2770.06762257	.90318474	.89011096
3068	2254.81457765	.73494608	.70270962	2500.63077920	.81506870	.79135419	2770.95773232	.90318048	.89010675
3069	2255.51727720	.73493557	.70269956	2501.42212588	.81506097	.79134668	2771.84783487	.90317622	.89010255
3070	2256.21996671	.73492507	.70268950	2502.21346504	.81505324	.79133916	2772.73793322	.90317196	.89009834
3071	2256.92264616	.73491456	.70267944	2503.00479669	.81504552	.79133165	2773.62802736	.90316770	.89009414
3072	2257.62531555	.73490407	.70266939	2503.79612084	.81503779	.79132414	2774.51811730	.90316345	.89008994
3073	2258.32797489	.73489358	.70265934	2504.58743747	.81503008	.79131664	2775.40820304	.90315919	.89008573
3074	2259.03062420	.73488308	.70264930	2505.37874660	.81502236	.79130913	2776.29828458	.90315494	.89008154
3075	2259.73326345	.73487260	.70263925	2506.17004823	.81501465	.79130162	2777.18836193	.90315069	.89007734
3076	2260.43589266	.73486212	.70262922	2506.962134236	.81500693	.79129413	2778.07843508	.90314643	.89007314
3077	2261.13851184	.73485164	.70261918	2507.75262900	.81499922	.79128663	2778.96850403	.90314218	.89006895
3078	2261.84112100	.73484117	.70260914	2508.54390814	.81499152	.79127914	2779.85856879	.90313793	.89006475
3079	2262.54372011	.73483069	.70259912	2509.33517979	.81498381	.79127164	2780.74862935	.90313368	.89006057
3080	2263.24633921	.73482022	.70258909	2510.12644394	.81497611	.79126415	2781.63868573	.90312944	.89005637
3081	2263.94888827	.73480976	.70257907	2510.91770062	.81496841	.79125667	2782.52873792	.90312520	.89005218
3082	2264.65145732	.73479930	.70256905	2511.70894981	.81496072	.79124919	2783.41878591	.90312095	.89004800
3083	2265.35401636	.73478884	.70255903	2512.50019152	.81495303	.79124171	2784.30882972	.90311671	.89004381
3084	2266.05656539	.73477839	.70254902	2513.29142575	.81494533	.79123423	2785.19886936	.90311247	.89003962
3085	2266.75910440	.73476794	.70253901	2514.08265250	.81493764	.79122675	2786.08890480	.90310823	.89003544
3086	2267.46163341	.73475749	.70252901	2514.87387178	.81492996	.79121927	2786.97893606	.90310399	.89003126
3087	2268.16415241	.73474705	.70251901	2515.66508359	.81492228	.79121181	2787.86896314	.90309976	.89002708
3088	2268.86661442	.73473661	.70250901	2516.45628792	.81491460	.79120433	2788.75898604	.90309552	.89002290
3089	2269.56916044	.73472618	.70249901	2517.24748480	.81490692	.79119687	2789.64900476	.90309129	.89001872
3090	2270.27164946	.73471574	.70248902	2518.03867420	.81489924	.79118940	2790.53901930	.90308706	.89001454
3091	2270.97412849	.73470531	.70247903	2518.82985614	.81489157	.79118194	2791.42902967	.90308283	.89001036
3092	2271.67659754	.73469488	.70246904	2519.62103063	.81488390	.79117448	2792.31903587	.90307860	.89000619
3093	2272.37905661	.73468446	.70245906	2520.41219766	.81487623	.79116703	2793.20903789	.90307437	.89000202
3094	2273.08150569	.73467404	.70244908	2521.20335723	.81486857	.79115957	2794.09903574	.90307014	.89009785
3095	2273.78394481	.73466363	.70243911	2522.09450935	.81486090	.79115212	2794.98902941	.90306592	.88999368
3096	2274.48637395	.73465322	.70242914	2522.88565403	.81485324	.79114467	2795.87901893	.90306170	.88998951
3097	2275.18879312	.73464281	.70241917	2523.67679126	.81484558	.79113723	2796.7690427	.90305747	.88998534
3098	2275.89120233	.73463240	.70240920	2524.46792104	.81483793	.79112978	2797.65908545	.90305325	.88998117
3099	2276.59360158	.73462200	.70239924	2525.25904339	.81483028	.79112234	2798.54916247	.90304903	.88997701
3100	2277.29599086	.73461161	.70238928	2525.95015828	.81482263	.79111490	2799.43923531	.90304481	.88997284

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3101	2277.99837019	-73460121	-70237933	2526.74126575	-81481498	-79110746	2800.32890400	-90304060	-88996869
3102	2278.70073958	-73459082	-70236938	2527.53365578	-81480733	-79110003	2801.21886852	-90303638	-88996452
3103	2279.40309901	-73458043	-70235943	2528.32645838	-81479970	-79109260	2802.10882889	-90303217	-88996036
3104	2280.10544850	-73457005	-70234948	2529.11454355	-81479205	-79108517	2802.99878511	-90302795	-88995621
3105	2280.80778804	-73455967	-70233954	2529.90362129	-81478442	-79107774	2803.88873716	-90302374	-88995205
3106	2281.51011766	-73454929	-70232961	2530.69669181	-81477678	-79107031	2804.77868506	-90301953	-88994789
3107	2282.21243733	-73453892	-70231967	2531.48775450	-81476915	-79106289	2805.66862880	-90301532	-88994374
3108	2282.91474707	-73452855	-70230974	2532.27880998	-81476152	-79105547	2806.55856840	-90301112	-88993959
3109	2283.61704689	-73451819	-70229981	2533.07048804	-81475389	-79104806	2807.44850383	-90300691	-88993543
3110	2284.31933677	-73450782	-70228989	2533.86098668	-81474627	-79104064	2808.33843512	-90300271	-88993128
3111	2285.02161674	-73449747	-70227996	2534.65193192	-81473865	-79103323	2809.22836227	-90299851	-88992714
3112	2285.72388680	-73448711	-70227005	2535.44295774	-81473102	-79102582	2810.11828526	-90299430	-88992299
3113	2286.42614692	-73447675	-70226013	2536.23397616	-81472341	-79101841	2811.00820411	-90299010	-88991885
3114	2287.12839715	-73446640	-70225022	2537.02498716	-81471580	-79101101	2811.89811882	-90298591	-88991470
3115	2287.83063747	-73445606	-70224031	2537.81599077	-81470818	-79100361	2812.78802938	-90298171	-88991056
3116	2288.53286788	-73444572	-70223041	2538.60898698	-81470057	-79099620	2813.67793580	-90297751	-88990641
3117	2289.23508839	-73443538	-70222051	2539.39797579	-81469296	-79098880	2814.56783808	-90297332	-88990228
3118	2289.93729900	-73442505	-70221061	2540.18895720	-81468536	-79098141	2815.45773622	-90296912	-88989814
3119	2290.63949972	-73441471	-70220071	2540.97993122	-81467775	-79097402	2816.34763023	-90296493	-88989400
3120	2291.34169054	-73440439	-70219082	2541.77089786	-81467015	-79096663	2817.23752009	-90296074	-88988987
3121	2292.04387148	-73439406	-70218093	2542.56185710	-81466256	-79095924	2818.12740583	-90295655	-88988573
3122	2292.74604253	-73438374	-70217105	2543.35280896	-81465496	-79095186	2819.01728743	-90295237	-88988160
3123	2293.44820370	-73437342	-70216116	2544.14375343	-81464737	-79094447	2819.90716489	-90294818	-88987746
3124	2294.15035499	-73436311	-70215128	2544.93469033	-81463978	-79093709	2820.79703823	-90294399	-88987333
3125	2294.85249640	-73435280	-70214141	2545.72562025	-81463219	-79092971	2821.68690743	-90293980	-88986921
3126	2295.55462795	-73434249	-70213154	2546.51654258	-81462461	-79092234	2822.57677252	-90293562	-88986508
3127	2296.25674962	-73433218	-70212168	2547.30745753	-81461703	-79091497	2823.46663347	-90293144	-88986095
3128	2296.95886143	-73432188	-70211181	2548.09836515	-81460945	-79090759	2824.35649029	-90292726	-88985682
3129	2297.66096338	-73431159	-70210195	2548.88926538	-81460187	-79090022	2825.24634299	-90292308	-88985270
3130	2298.36305547	-73430129	-70209209	2549.68015824	-81459430	-79089286	2826.13619158	-90291891	-88984858
3131	2299.06513771	-73429100	-70208223	2550.47104374	-81458672	-79088549	2827.02603603	-90291473	-88984445
3132	2299.76721009	-73428071	-70207238	2551.26192188	-81457915	-79087813	2827.91587637	-90291056	-88984033
3133	2300.46927262	-73427043	-70206253	2552.05279266	-81457159	-79087078	2828.80571259	-90290638	-88983621
3134	2301.17132531	-73426015	-70205268	2552.84365609	-81456402	-79086342	2829.69544469	-90290222	-88983209
3135	2301.87336816	-73424987	-70204284	2553.63451216	-81455646	-79085606	2830.58537267	-90289804	-88982798
3136	2302.57540116	-73423960	-70203301	2554.42536087	-81454890	-79084872	2831.47519654	-90289387	-88982387
3137	2303.27742434	-73422933	-70202317	2555.21620224	-81454134	-79084136	2832.36501630	-90288971	-88981976
3138	2303.97943767	-73421907	-70201334	2556.00703626	-81453378	-79083402	2833.25483194	-90288554	-88981564
3139	2304.68144119	-73420880	-70200351	2556.79786294	-81452624	-79082667	2834.14464348	-90288138	-88981152
3140	2305.38343487	-73419854	-70199368	2557.58868828	-81451868	-79081933	2835.03445090	-90287721	-88980742
3141	2306.08541873	-73418829	-70198386	2558.37949427	-81451114	-79081199	2835.92425422	-90287305	-88980331
3142	2306.78739277	-73417804	-70197404	2559.17029893	-81450360	-79080465	2836.81405342	-90286889	-88979921
3143	2307.48935700	-73416778	-70196422	2559.96109626	-81449605	-79079732	2837.70384853	-90286472	-88979510
3144	2308.19131141	-73415754	-70195441	2560.75188626	-81448851	-79079000	2838.59363953	-90286057	-88979100
3145	2308.89325602	-73414730	-70194460	2561.54266892	-81448098	-79078266	2839.48342642	-90285641	-88978689
3146	2309.59519082	-73413706	-70193479	2562.33344425	-81447344	-79077533	2840.37320922	-90285226	-88978279
3147	2310.29711581	-73412682	-70192499	2563.12421227	-81446590	-79076800	2841.26298791	-90284810	-88977869
3148	2310.99903101	-73411659	-70191519	2563.91497295	-81445838	-79076068	2842.15276251	-90284395	-88977459
3149	2311.70093641	-73410636	-70190539	2564.70572632	-81445085	-79075336	2843.04253300	-90283979	-88977049
3150	2312.40283201	-73409613	-70189560	2565.49647237	-81444332	-79074605	2843.93229941	-90283564	-88976640

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3151	2313.10471783	.73408591	.70188581	2566.28721111	.81443579	.79073873	2844.82206171	.90283149	.88976230
3152	2313.80659386	.73407570	.70187602	2567.07794253	.81442828	.79073142	2845.71181992	.90282735	.88975821
3153	2314.50846010	.73406547	.70186624	2567.86866664	.81442076	.79072411	2846.60157405	.90282320	.88975412
3154	2315.21031657	.73405527	.70185646	2568.65938344	.81441324	.79071680	2847.48312407	.90281906	.88975003
3155	2315.91216326	.73404506	.70184668	2569.45009294	.81440572	.79070950	2848.36470002	.90281492	.88974594
3156	2316.61400017	.73403485	.70183691	2570.24079514	.81439822	.79070219	2849.24628187	.90281077	.88974185
3157	2317.31582731	.73402465	.70182714	2571.03169003	.81439071	.79069489	2850.16054963	.90280663	.88973776
3158	2318.01764469	.73401445	.70181737	2571.82217762	.81438321	.79068758	2851.05028331	.90280249	.88973367
3159	2318.71945230	.73400425	.70180761	2572.61285792	.81437571	.79068027	2851.94001290	.90279835	.88972959
3160	2319.42125015	.73399406	.70179785	2573.40333092	.81436820	.79067300	2852.82973842	.90279422	.88972551
3161	2320.12303825	.73398387	.70178809	2574.19419663	.81436070	.79066571	2853.71945985	.90279008	.88972142
3162	2320.82481658	.73397369	.70177834	2574.98485504	.81435321	.79065842	2854.60917719	.90278595	.88971732
3163	2321.52658517	.73396350	.70176858	2575.77550619	.81434572	.79065114	2855.49889046	.90278181	.88971327
3164	2322.22834401	.73395333	.70175884	2576.56615004	.81433822	.79064385	2856.38859966	.90277768	.88970919
3165	2322.93009310	.73394316	.70174909	2577.35678661	.81433073	.79063656	2857.27830477	.90277355	.88970511
3166	2323.63183246	.73393298	.70173935	2578.14741590	.81432325	.79062928	2858.16800581	.90276942	.88970104
3167	2324.33356208	.73392282	.70172961	2578.93830791	.81431577	.79062201	2859.05770277	.90276530	.88969696
3168	2325.03528196	.73391265	.70171987	2579.729195265	.81430829	.79061473	2859.94739567	.90276117	.88969289
3169	2325.73699210	.73390248	.70171014	2580.519926012	.81430081	.79060746	2860.83708849	.90275704	.88968882
3170	2326.43869252	.73389233	.70170041	2581.30986030	.81429332	.79060019	2861.72676924	.90275292	.88968474
3171	2327.14038321	.73388217	.70169069	2582.10045324	.81428585	.79059292	2862.61644992	.90274880	.88968068
3172	2327.84206419	.73387202	.70168097	2582.89103889	.81427838	.79058566	2863.50612654	.90274467	.88967661
3173	2328.54374544	.73386187	.70167125	2583.68161729	.81427091	.79057840	2864.39579909	.90274056	.88967255
3174	2329.24539697	.73385173	.70166153	2584.47218843	.81426345	.79057113	2865.28546757	.90273644	.88966848
3175	2329.94706880	.73384158	.70165182	2585.26275230	.81425598	.79056387	2866.17513199	.90273232	.88966442
3176	2330.64869091	.73383145	.70164211	2586.05330893	.81424852	.79055662	2867.06479235	.90272821	.88966036
3177	2331.35032332	.73382131	.70163240	2586.84385829	.81424106	.79054935	2867.95444865	.90272409	.88965629
3178	2332.05194602	.73381118	.70162270	2587.63440041	.81423360	.79054211	2868.84410089	.90271997	.88965224
3179	2332.75355902	.73380105	.70161300	2588.42493258	.81422615	.79053486	2869.73374907	.90271587	.88964818
3180	2333.45516233	.73379093	.70160330	2589.21546290	.81421869	.79052762	2870.62339319	.90271176	.88964412
3181	2334.15675595	.73378081	.70159361	2590.00598328	.81421124	.79052037	2871.51303326	.90270764	.88964006
3182	2334.85833987	.73377069	.70158392	2590.79649641	.81420380	.79051313	2872.40266927	.90270354	.88963601
3183	2335.55991410	.73376057	.70157423	2591.58700230	.81419636	.79050589	2873.29230123	.90269943	.88963196
3184	2336.26147866	.73375046	.70156455	2592.37750096	.81418891	.79049865	2874.18192913	.90269533	.88962790
3185	2336.96303353	.73374035	.70155486	2593.16799238	.81418147	.79049142	2875.07155299	.90269122	.88962385
3186	2337.66457872	.73373025	.70154519	2593.95847657	.81417403	.79048418	2875.96117280	.90268712	.88961980
3187	2338.36611424	.73372015	.70153552	2594.74895353	.81416660	.79047696	2876.85078856	.90268302	.88961575
3188	2339.06766009	.73371004	.70152584	2595.53942326	.81415916	.79046973	2877.74040027	.90267891	.88961171
3189	2339.76915627	.73369995	.70151617	2596.32988577	.81415173	.79046250	2878.63000794	.90267482	.88960766
3190	2340.47066278	.73368986	.70150651	2597.12034105	.81414431	.79045527	2879.51961156	.90267072	.88960362
3191	2341.17215963	.73367977	.70149685	2597.91078911	.81413688	.79044805	2880.40921114	.90266663	.88959958
3192	2341.87364683	.73366968	.70148719	2598.70122995	.81412946	.79044084	2881.29880667	.90266253	.88959553
3193	2342.57512437	.73365960	.70147754	2599.49166358	.81412204	.79043362	2882.18839817	.90265843	.88959149
3194	2343.27659225	.73364952	.70146788	2600.28208999	.81411462	.79042641	2883.07798564	.90265434	.88958745
3195	2343.97805049	.73363945	.70145823	2601.07250918	.81410719	.79041920	2883.96756905	.90265025	.88958342
3196	2344.67949907	.73362938	.70144859	2601.86292118	.81409978	.79041199	2884.85714844	.90264616	.88957938
3197	2345.38093802	.73361931	.70143894	2602.65332596	.81409238	.79040478	2885.74672379	.90264207	.88957535
3198	2346.08236733	.73360924	.70142930	2603.44372354	.81408498	.79039758	2886.63629510	.90263799	.88957131
3199	2346.78378700	.73359918	.70141967	2604.23411392	.81407756	.79039037	2887.52586239	.90263390	.88956728
3200	2347.48519704	.73358912	.70141003	2605.024449709	.81407015	.79038318	2888.41542564	.90262982	.88956325

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3201	2348.18659744	.73357906	.70140040	2605.8487307	.81406275	.79037598	2889.30498486	.90262573	.88955922
3202	2348.88798822	.73356901	.70139077	2606.6052185	.81405535	.79036878	2890.19454005	.90262165	.88955519
3203	2349.58936938	.73355896	.70138115	2607.19560344	.81404795	.79036158	2891.08409122	.90261757	.88955116
3204	2350.29074091	.73354892	.70137153	2608.18595783	.81404056	.79035439	2891.97363836	.90261349	.88954713
3205	2350.99210283	.73353887	.70136191	2608.97630505	.81403317	.79034720	2892.86318147	.90260942	.88954311
3206	2351.69345513	.73352884	.70135230	2609.76664507	.81402577	.79034002	2893.75272056	.90260534	.88953909
3207	2352.39479782	.73351880	.70134269	2610.55697791	.81401838	.79033284	2894.64225563	.90260126	.88953506
3208	2353.09613090	.73350877	.70133308	2611.34730357	.81401100	.79032566	2895.53178667	.90259719	.88953105
3209	2353.79745438	.73349874	.70132347	2612.13762204	.81400362	.79031847	2896.42131370	.90259311	.88952702
3210	2354.49876826	.73348871	.70131387	2612.92779334	.81399624	.79031130	2897.31083671	.90258905	.88952301
3211	2355.20007253	.73347869	.70130427	2613.71823747	.81398886	.79030412	2898.20035570	.90258497	.88951898
3212	2355.90136721	.73346867	.70129468	2614.50853442	.81398148	.79029695	2899.08987068	.90258090	.88951497
3213	2356.60265229	.73345865	.70128508	2615.29882421	.81397411	.79028978	2899.97936164	.90257683	.88951096
3214	2357.30392779	.73344864	.70127549	2616.08910683	.81396674	.79028261	2900.86888058	.90257277	.88950694
3215	2358.00519370	.73343863	.70126591	2616.87938228	.81395937	.79027545	2901.75839151	.90256871	.88950293
3216	2358.70645002	.73342862	.70125632	2617.66965056	.81395200	.79026829	2902.64789044	.90256464	.88949892
3217	2359.40769677	.73341861	.70124674	2618.45991169	.81394464	.79026112	2903.53738535	.90256058	.88949491
3218	2360.10893394	.73340861	.70123716	2619.25016566	.81393728	.79025397	2904.42687625	.90255652	.88949090
3219	2360.81016153	.73339862	.70122759	2620.04041247	.81392992	.79024681	2905.31636316	.90255246	.88948689
3220	2361.51137955	.73338863	.70121802	2620.83065213	.81392256	.79023965	2906.20584605	.90254840	.88948289
3221	2362.21258801	.73337863	.70120845	2621.62088463	.81391520	.79023250	2907.09532493	.90254433	.88947888
3222	2362.91378690	.73336864	.70119888	2622.41110998	.81390785	.79022535	2907.98479982	.90254028	.88947488
3223	2363.61497623	.73335866	.70118932	2623.20132820	.81390050	.79021820	2908.87427070	.90253623	.88947088
3224	2364.31615600	.73334868	.70117977	2623.99153925	.81389315	.79021106	2909.76373758	.90253218	.88946687
3225	2365.01732621	.73333870	.70117021	2624.78174318	.81388581	.79020391	2910.65320046	.90252812	.88946288
3226	2365.71848688	.73332873	.70116066	2625.57193996	.81387846	.79019678	2911.54265934	.90252407	.88945888
3227	2366.41963799	.73331875	.70115111	2626.36212960	.81387112	.79018964	2912.43211423	.90252002	.88945488
3228	2367.12077956	.73330878	.70114157	2627.15231211	.81386378	.79018250	2913.32156512	.90251597	.88945089
3229	2367.82191158	.73329882	.70113202	2627.94248748	.81385645	.79017537	2914.2110201	.90251192	.88944689
3230	2368.52303406	.73328886	.70112248	2628.73265572	.81384911	.79016824	2915.10045491	.90250788	.88944290
3231	2369.22414701	.73327890	.70111294	2629.52281683	.81384178	.79016111	2915.98949382	.90250383	.88943890
3232	2369.92525042	.73326895	.70110341	2630.31297082	.81383446	.79015398	2916.87932874	.90249979	.88943491
3233	2370.62634430	.73325899	.70109387	2631.10311767	.81382713	.79014686	2917.76875968	.90249575	.88943093
3234	2371.32742865	.73324905	.70108435	2631.89325742	.81381980	.79013973	2918.65818661	.90249170	.88942694
3235	2372.02850349	.73323910	.70107482	2632.68339004	.81381248	.79013261	2919.54760957	.90248767	.88942295
3236	2372.72956879	.73322916	.70106530	2633.47351553	.81380516	.79012550	2920.43702853	.90248363	.88941897
3237	2373.43062457	.73321922	.70105579	2634.26363392	.81379785	.79011838	2921.32644352	.90247959	.88941498
3238	2374.13167085	.73320928	.70104627	2635.05374520	.81379053	.79011127	2922.21585452	.90247555	.88941099
3239	2374.83270761	.73319935	.70103676	2635.84384935	.81378321	.79010416	2923.10526153	.90247152	.88940700
3240	2375.53373486	.73318942	.70102724	2636.63394640	.81377590	.79009705	2923.99466457	.90246748	.88940303
3241	2376.23475260	.73317949	.70101774	2637.42403635	.81376860	.79008994	2924.88406363	.90246345	.88939905
3242	2376.93576085	.73316957	.70100824	2638.21411920	.81376129	.79008283	2925.77345870	.90245942	.88939507
3243	2377.63675959	.73315965	.70099874	2639.00419494	.81375398	.79007573	2926.66284981	.90245539	.88939109
3244	2378.33774883	.73314974	.70098924	2639.79426357	.81374668	.79006863	2927.55223694	.90245137	.88938712
3245	2379.03872858	.73313982	.70097975	2640.58432512	.81373939	.79006154	2928.44162008	.90244734	.88938314
3246	2379.73969883	.73312991	.70097025	2641.37437957	.81373209	.79005444	2929.33099926	.90244331	.88937917
3247	2380.44065460	.73312000	.70096077	2642.16442692	.81372479	.79004735	2930.22037446	.90243929	.88937520
3248	2381.14161089	.73311010	.70095128	2642.95446718	.81371751	.79004026	2931.10974573	.90243527	.88937123
3249	2381.84255270	.73310020	.70094180	2643.744450036	.81371021	.79003317	2931.99911297	.90243124	.88936726
3250	2382.54348502	.73309030	.70093232	2644.53442645	.81370291	.79002608	2932.88847627	.90242722	.88936330

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3251	2383.24440787	73308040	70092285	2645.32454546	813669564	79001901	2933.7783559	90242320	88935933
3252	2383.945332125	73307052	70091337	2646.11455738	813668836	79001192	2934.66719095	90241918	88935536
3253	2384.64622315	73306083	70090390	2646.90456223	813668108	79000484	2935.56654236	90241516	88935140
3254	2385.34711959	73305074	70089444	2647.69455999	813667380	78999776	2936.44588979	90241115	88934743
3255	2386.04800457	73304085	70088498	2648.48455068	813666652	78999069	2937.33523326	90240713	88934347
3256	2386.74888009	73303098	70087551	2649.27453431	813665925	78998362	2938.22457278	90240312	88933951
3257	2387.44974615	73302110	70086605	2650.06451085	813665198	78997654	2939.11390833	90239911	88933555
3258	2388.15060275	73301123	70085660	2650.85448033	813664471	78996947	2940.00323972	90239510	88933159
3259	2388.85144990	73300136	70084715	2651.64444275	813663744	78996241	2940.89256756	90239109	88932763
3260	2389.55228760	73299149	70083770	2652.43439810	813663018	78995535	2941.78189124	90238708	88932367
3261	2390.25311586	73298163	70082825	2653.22434639	813662291	78994828	2942.67121097	90238307	88931973
3262	2390.95393468	73297177	70081881	2654.01428762	813661566	78994123	2943.56052674	90237907	88931577
3263	2391.65474405	73296192	70080937	2654.80422179	813660840	78993417	2944.44983856	90237506	88931181
3264	2392.35554399	73295207	70079993	2655.59414891	813660114	78992712	2945.33914642	90237106	88930786
3265	2393.05634350	73294221	70079050	2656.38408898	81359389	78992006	2946.22845034	90236706	88930392
3266	2393.75711557	73293237	70078107	2657.17398199	81358864	78991301	2947.11775031	90236305	88929997
3267	2394.45788722	73292252	70077164	2657.96388796	81357940	78990597	2948.00704633	90235905	88929602
3268	2395.15864944	73291268	70076222	2658.75378608	81357025	78989892	2948.89633841	90235506	88929207
3269	2395.85940225	73290284	70075280	2659.54367876	81356109	78989188	2949.78562654	90235106	88928813
3270	2396.56014564	73289301	70074338	2660.33356360	81355215	78988484	2950.67491072	90234707	88928419
3271	2397.26087961	73288318	70073397	2661.12344139	81355042	78987779	2951.56419097	90234307	88928024
3272	2397.96160416	73287335	70072455	2661.91331215	81354319	78987075	2952.45346727	90233908	88927630
3273	2398.66231931	73286352	70071514	2662.70313588	81353595	78986372	2953.34273964	90233508	88927236
3274	2399.36302505	73285370	70070573	2663.49303257	81352872	78985669	2954.23200806	90233109	88926842
3275	2400.06372139	73284388	70069633	2664.28288223	81352149	78984966	2955.12127255	90232711	88926448
3276	2400.76440833	73283406	70068693	2665.07272486	81351526	78984263	2956.01053310	90232311	88926055
3277	2401.46508586	73282425	70067754	2665.86256047	81350704	78983560	2956.89978971	90231913	88925661
3278	2402.16575401	73281444	70066814	2666.65233906	81349981	78982858	2957.78946239	90231514	88925268
3279	2402.86641277	73280463	70065875	2667.44221061	81349259	78982156	2958.67829114	90231115	88924874
3280	2403.56706213	73279483	70064937	2668.23202515	81348537	78981454	2959.56753596	90230718	88924481
3281	2404.26770212	73278503	70063998	2669.02183268	81347815	78980752	2960.45677684	90230319	88924088
3282	2404.96833272	73277523	70063060	2669.81163319	81347094	78980050	2961.34601380	90229921	88923695
3283	2405.66895393	73276544	70062122	2670.60142669	81346373	78979349	2962.23524683	90229523	88923302
3284	2406.36956578	73275565	70061184	2671.39121318	81345652	78978648	2963.12447593	90229125	88922910
3285	2407.07016824	73274586	70060246	2672.18099266	81344931	78977948	2964.01370111	90228727	88922517
3286	2407.77076134	73273607	70059309	2672.97076512	81344210	78977247	2964.90292236	90228330	88922125
3287	2408.47134507	73272630	70058373	2673.76053059	81343490	78976546	2965.79213969	90227932	88921732
3288	2409.17191944	73271652	70057436	2674.55028906	81342770	78975846	2966.68133309	90227535	88921341
3289	2409.87248445	73270674	70056500	2675.34004052	81342050	78975146	2967.57056258	90227138	88920948
3290	2410.57304010	73269697	70055564	2676.12978499	81341331	78974447	2968.45976815	90226740	88920556
3291	2411.27358638	73268720	70054629	2676.91952246	81340611	78973747	2969.34896979	90226343	88920165
3292	2411.97412333	73267743	70053694	2677.70923295	81339892	78973047	2970.23816753	90225946	88919773
3293	2412.67465091	73266767	70052759	2678.49897643	81339173	78972349	2971.12736134	90225550	88919381
3294	2413.37516916	73265791	70051824	2679.2889294	81338454	78971650	2972.01655125	90225153	88918990
3295	2414.07567806	73264816	70050889	2680.07840244	81337736	78970951	2972.90573724	90224756	88918599
3296	2414.77617761	73263840	70049956	2680.86810498	81337018	78970253	2973.79491931	90224360	88918207
3297	2415.47666784	73262865	70049021	2681.65780053	81336300	78969555	2974.68403748	90223964	88917816
3298	2416.17714872	73261890	70048088	2682.44748909	81335582	78968856	2975.57327173	90223568	88917425
3299	2416.87762027	73260916	70047155	2683.23717068	81334864	78968158	2976.46244207	90223172	88917034
3300	2417.57808249	73259941	70046222	2684.02684529	81334146	78967461	2977.35160851	90222776	88916644

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3301	2418.27853540	.73258968	.70045289	2684.81651293	.81333429	.78966764	2978.24077104	.90222380	.88916253
3302	2418.97897897	.73257994	.70044357	2685.60617360	.81332713	.78966066	2979.12992967	.90221984	.88915862
3303	2419.67941323	.73257021	.70043425	2686.39582730	.81331996	.78965370	2980.01908439	.90221588	.88915472
3304	2420.37983816	.73256048	.70042493	2687.18547403	.81331279	.78964673	2980.90823521	.90221193	.88915082
3305	2421.08025379	.73255076	.70041562	2687.97511380	.81330563	.78963976	2981.79738213	.90220798	.88914692
3306	2421.78066010	.73254103	.70040631	2688.76474661	.81329847	.78963280	2982.68652515	.90220403	.88914301
3307	2422.48105711	.73253131	.70039700	2689.55337245	.81329131	.78962584	2983.57566427	.90220007	.88913912
3308	2423.18144480	.73252159	.70038769	2690.34299134	.81328415	.78961888	2984.46479949	.90219612	.88913522
3309	2423.88182320	.73251188	.70037840	2691.13360327	.81327700	.78961193	2985.35393082	.90219218	.88913132
3310	2424.58219229	.73250217	.70036909	2691.92320824	.81326985	.78960497	2986.24305825	.90218823	.88912743
3311	2425.28255209	.73249246	.70035980	2692.71280627	.81326270	.78959802	2987.13218179	.90218429	.88912353
3312	2425.98290260	.73248275	.70035050	2693.50239734	.81325555	.78959107	2988.02130143	.90218034	.88911964
3313	2426.68324382	.73247305	.70034121	2694.29198147	.81324840	.78958412	2988.91041718	.90217640	.88911575
3314	2427.38357574	.73246336	.70033193	2695.08155865	.81324127	.78957718	2989.79952904	.90217245	.88911185
3315	2428.08389839	.73245366	.70032264	2695.87112889	.81323412	.78957023	2990.68863701	.90216851	.88910796
3316	2428.78421175	.73244397	.70031336	2696.66069219	.81322698	.78956329	2991.57774109	.90216457	.88910408
3317	2429.48451583	.73243428	.70030408	2697.45024855	.81321985	.78955635	2992.46684129	.90216064	.88910019
3318	2430.18481064	.73242459	.70029480	2698.23979796	.81321272	.78954942	2993.35593760	.90215670	.88909630
3319	2430.88509617	.73241491	.70028553	2699.02934045	.81320558	.78954248	2994.24503002	.90215276	.88909242
3320	2431.58537243	.73240523	.70027626	2699.81887601	.81319845	.78953555	2995.13411856	.90214883	.88908853
3321	2432.28563944	.73239555	.70026699	2700.60840464	.81319132	.78952862	2996.02328322	.90214489	.88908465
3322	2432.98589716	.73238587	.70025773	2701.39792633	.81318420	.78952169	2996.91228400	.90214096	.88908077
3323	2433.68614563	.73237620	.70024846	2702.18744110	.81317708	.78951477	2997.80136090	.90213703	.88907690
3324	2434.38638484	.73236654	.70023920	2702.97694895	.81316996	.78950784	2998.69043392	.90213310	.88907304
3325	2435.08661480	.73235688	.70022995	2703.76644988	.81316284	.78950092	2999.57950306	.90212917	.88906914
3326	2435.78683550	.73234721	.70022070	2704.55594388	.81315573	.78949400	3000.46856833	.90212524	.88906526
3327	2436.48704695	.73233755	.70021145	2705.34543097	.81314861	.78948709	3001.35762972	.90212131	.88906138
3328	2437.18724915	.73232789	.70020220	2706.13491114	.81314149	.78948017	3002.24668723	.90211739	.88905751
3329	2437.88744212	.73231824	.70019296	2706.92438440	.81313439	.78947326	3003.13574087	.90211347	.88905364
3330	2438.58762584	.73230859	.70018372	2707.71385075	.81312728	.78946634	3004.02479064	.90210954	.88904977
3331	2439.28780032	.73229895	.70017448	2708.50331019	.81312017	.78945944	3004.91383654	.90210562	.88904589
3332	2439.98796557	.73228930	.70016524	2709.29276272	.81311307	.78945253	3005.80287857	.90210170	.88904203
3333	2440.68812158	.73227966	.70015601	2710.08220835	.81310597	.78944562	3006.69191673	.90209778	.88903816
3334	2441.38826637	.73227002	.70014678	2710.87164707	.81309887	.78943872	3007.58095104	.90209386	.88903429
3335	2442.08840592	.73226039	.70013756	2711.66107890	.81309178	.78943183	3008.46998166	.90208995	.88903043
3336	2442.78853425	.73225076	.70012833	2712.45050383	.81308468	.78942493	3009.35900803	.90208603	.88902656
3337	2443.48865337	.73224112	.70011911	2713.23992186	.81307758	.78941803	3010.24803073	.90208212	.88902270
3338	2444.18876326	.73223150	.70010989	2714.02933300	.81307050	.78941114	3011.13704957	.90207820	.88901883
3339	2444.88886394	.73222188	.70010068	2714.81873725	.81306341	.78940424	3012.02606454	.90207429	.88901497
3340	2445.58895541	.73221226	.70009147	2715.60813460	.81305633	.78939735	3012.91507567	.90207038	.88901111
3341	2446.28903767	.73220264	.70008225	2716.39752507	.81304924	.78939047	3013.80408292	.90206647	.88900726
3342	2446.98911072	.73219303	.70007305	2717.18690865	.81304216	.78938358	3014.69308633	.90206256	.88900340
3343	2447.68917456	.73218342	.70006385	2717.97628535	.81303508	.78937670	3015.58208587	.90205865	.88899954
3344	2448.38922921	.73217381	.70005465	2718.76565517	.81302800	.78936981	3016.47108156	.90205474	.88899568
3345	2449.08927466	.73216420	.70004544	2719.55501811	.81302093	.78936294	3017.36007340	.90205084	.88899183
3346	2449.78931091	.73215460	.70003625	2720.34437417	.81301386	.78935606	3018.24906138	.90204693	.88898798
3347	2450.48933797	.73214500	.70002706	2721.13372336	.81300679	.78934918	3019.13804551	.90204304	.88898413
3348	2451.18935584	.73213541	.70001787	2721.92306568	.81299972	.78934231	3020.02702500	.90203913	.88898028
3349	2451.88936453	.73212581	.70000868	2722.71240112	.81299265	.78933544	3020.91600223	.90203523	.88897642
3350	2452.58936403	.73211622	.69999950	2723.50172970	.81298558	.78932858	3021.80497481	.90203133	.88897258

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3351	2453.28935435	73210664	.6999032	2724.29105140	.81297853	.78932171	3022.69394355	.90202744	.88896874			
3352	2453.98933549	73209705	.69988114	2725.08036625	.81297147	.78931484	3023.5829344	90202354	.88896488			
3353	2454.68930746	73208747	.69997197	2725.86967423	.81296441	.78930798	3024.47186948	90201964	.88896104			
3354	2455.38927025	73207790	.69996279	2726.65897536	.81295735	.78930112	3025.36082669	90201575	.88895719			
3355	2456.08922388	73206832	.69995362	2727.44826562	.81295030	.78929426	3026.24978004	90201186	.88895336			
3356	2456.78916834	73205875	.69994446	2728.23755702	.81294325	.78928740	3027.13872956	90200796	.88894951			
3357	2457.48910364	73204917	.69993529	2729.02683758	.81293620	.78928055	3028.02767524	90200407	.88894568			
3358	2458.18902978	73203962	.69992613	2729.81611129	.81292915	.78927369	3028.916661708	90200018	.88894183			
3359	2458.8897575	73203005	.69991697	2730.60537814	.81292211	.78926685	3029.80555508	90199629	.88893799			
3360	2459.58945457	73202049	.69990782	2731.39463814	.81291506	.78926000	3030.69448924	90199240	.88893416			
3361	2460.28875324	73201093	.69989867	2732.18389130	.81290802	.78925316	3031.58341958	90198851	.88893033			
3362	2460.98864277	73200138	.69988952	2732.97313762	.81290099	.78924631	3032.47234607	90198463	.88892649			
3363	2461.68852314	73199183	.69988037	2733.76237710	.81289396	.78923947	3033.36126873	90198075	.88892266			
3364	2462.38839437	73198228	.69987123	2734.55160974	.81288692	.78923263	3034.25018756	90197687	.88891882			
3365	2463.08826566	73197273	.69986209	2735.34083553	.81287989	.78922579	3035.13910256	90197299	.88891499			
3366	2463.78810941	73196319	.69985295	2736.13005450	.81287286	.78921896	3036.02801373	90196911	.88891117			
3367	2464.48795323	73195365	.69984382	2736.91926663	.81286583	.78921213	3036.91692106	90196522	.88890734			
3368	2465.18778791	73194411	.69983468	2737.70847194	.81285881	.78920530	3037.80582458	90196135	.88890351			
3369	2465.88761347	73193458	.69982555	2738.49767041	.81285179	.78919847	3038.69472527	90195747	.88889968			
3370	2466.58742990	73192505	.69981642	2739.28686205	.81284476	.78919164	3039.58362013	90195359	.88889586			
3371	2467.28723720	73191552	.69980730	2740.07604688	.81283774	.78918482	3040.47251217	90194972	.88889203			
3372	2467.98703538	73190600	.69979818	2740.86522488	.81283072	.78917800	3041.36140038	90194584	.88888821			
3373	2468.68682445	73189647	.69978906	2741.65439606	.81282371	.78917117	3042.25028478	90194197	.88888439			
3374	2469.38660440	73188695	.69977994	2742.44356041	.81281670	.78916435	3043.13916535	90193810	.88888057			
3375	2470.08637523	73187744	.69977083	2743.23271796	.81280969	.78915754	3044.02804220	90193423	.88887675			
3376	2470.78613696	73186792	.69976173	2744.02186869	.81280268	.78915073	3044.91691504	90193036	.88887293			
3377	2471.48589958	73185842	.69975261	2744.81101261	.81279568	.78914391	3045.80578416	90192650	.88886911			
3378	2472.18563309	73184891	.69974351	2745.60014972	.81278867	.78913710	3046.69464946	90192263	.88886530			
3379	2472.88536751	73183940	.69973441	2746.38928002	.81278167	.78913030	3047.58351095	90191876	.88886148			
3380	2473.58509283	73182990	.69972531	2747.17840351	.81277467	.78912349	3048.47236862	90191489	.88885767			
3381	2474.28480905	73182040	.69971622	2747.96752021	.81276768	.78911669	3049.36122248	90191104	.88885386			
3382	2474.98451617	73181091	.69970712	2748.75663009	.81276068	.78910989	3050.25007253	90190718	.88885005			
3383	2475.68421421	73180142	.69969803	2749.54573318	.81275368	.78910308	3051.13891877	90190331	.88884623			
3384	2476.38390316	73179193	.69968895	2750.33482948	.81274670	.78909629	3052.02776121	90189945	.88884243			
3385	2477.08358303	73178244	.69967986	2751.12391897	.81273971	.78908949	3052.91659983	90189550	.88883862			
3386	2477.78325381	73177296	.69967078	2751.91300168	.81273272	.78908272	3053.80543464	90189174	.88883481			
3387	2478.48291551	73176348	.69966170	2752.70207759	.81272574	.78907591	3054.69426566	90188788	.88883100			
3388	2479.18256814	73175400	.69965263	2753.49114671	.81271875	.78906912	3055.58309286	90188403	.88882720			
3389	2479.88221170	73174453	.69964355	2754.28020905	.81271178	.78906233	3056.47191627	90188017	.88882340			
3390	2480.58184619	73173505	.69963448	2755.06926460	.81270479	.78905555	3057.36073566	90187632	.88881960			
3391	2481.28147160	73172559	.69962541	2755.85831337	.81269782	.78904876	3058.24955167	90187247	.88881580			
3392	2481.98108795	73171612	.69961635	2756.64735536	.81269085	.78904198	3059.13836367	90186862	.88881200			
3393	2482.68069524	73170666	.69960728	2757.43639056	.81268387	.78903520	3060.02717187	90186477	.88880820			
3394	2483.38029347	73169719	.69959823	2758.22541899	.81267690	.78902843	3060.91597627	90186092	.88880440			
3395	2484.07988264	73168774	.69958917	2759.01444065	.81266993	.78902166	3061.80477688	90185707	.88880061			
3396	2484.77946277	73167828	.69958012	2759.80345553	.81266297	.78901488	3062.69357369	90185323	.88879681			
3397	2485.47903384	73166883	.69957107	2760.59246364	.81265601	.78900811	3063.58236670	90184938	.88879301			
3398	2486.17859586	73165938	.69956202	2761.38146499	.81264904	.78900134	3064.47115593	90184554	.88878922			
3399	2486.87814883	73164994	.69955298	2762.17045957	.81264208	.78899457	3065.35994136	90184170	.88878543			
3400	2487.57769276	73164050	.69954393	2762.95944738	.81263513	.78898781	3066.24872301	90183786	.88878164			

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3401	2488.27722766	.73163101	.69953489	2763.74842843	-.81262817	.78898104	307.713750086	.90183402	-.88877784
3402	2488.97675352	.73162216	.69952586	2764.53740272	-.81262122	.78897429	3068.02427492	.90183017	-.88877406
3403	2489.67627034	.73161218	.69951682	2765.32637025	-.81261427	.78896753	3068.91504519	.90182634	-.88877027
3404	2490.37577812	.73160273	.69950779	2766.11533102	-.81260732	.78896077	3069.80381168	.90182250	-.88876648
3405	2491.07527689	.73159333	.69949876	2766.90428504	-.81260037	.78895402	3070.69257439	.90181867	-.88876270
3406	2491.77476462	.73158390	.69948974	2767.69333231	-.81259343	.78894726	3071.58133331	.90181483	-.88875892
3407	2492.47424734	.73157448	.69948070	2768.48217283	-.81258649	.78894051	3072.47008844	.90181100	-.88875514
3408	2493.17371903	.73156506	.69947169	2769.27110660	-.81257955	.78893377	3073.35803980	.90180717	-.88875135
3409	2493.87318170	.73155564	.69946267	2770.06003363	-.81257261	.78892702	3074.24758738	.90180334	-.88874757
3410	2494.57263536	.73154622	.69945365	2770.84893390	-.81256567	.78892028	3075.13633117	.90179951	-.88874379
3411	2495.27208000	.73153681	.69944464	2771.63784744	-.81255874	.78891353	3076.02507119	.90179568	-.88874001
3412	2495.97151565	.73152740	.69943564	2772.42677424	-.81255180	.78890679	3076.91380743	.90179185	-.88873623
3413	2496.67094228	.73151800	.69942663	2773.21567430	-.81254487	.78890005	3077.80253989	.90178803	-.88873246
3414	2497.37035991	.73150860	.69941762	2774.00456762	-.81253795	.78889332	3078.69126856	.90178420	-.88872869
3415	2498.06976853	.73149920	.69940862	2774.79345421	-.81253102	.78888658	3079.57999349	.90178037	-.88872491
3416	2498.76916815	.73148980	.69939962	2775.58233406	-.81252410	.78887986	3080.46871463	.90177655	-.88872114
3417	2499.46855879	.73148040	.69939063	2776.37120719	-.81251717	.78887312	3081.35743201	.90177273	-.88871737
3418	2500.16794042	.73147102	.69938163	2777.16007359	-.81251026	.78886639	3082.24614561	.90176891	-.88871360
3419	2500.86731307	.73146163	.69937264	2777.94893327	-.81250334	.78885967	3083.13485543	.90176509	-.88870983
3420	2501.56667674	.73145224	.69936366	2778.73778621	-.81249642	.78885294	3084.02356149	.90176127	-.88870606
3421	2502.26603141	.73144286	.69935467	2779.52663324	-.81248951	.78884622	3084.91226379	.90175746	-.88870229
3422	2502.96537710	.73143348	.69934569	2780.31547195	-.81248260	.78883950	3085.80096231	.90175364	-.88869853
3423	2503.66471381	.73142410	.69933671	2781.10430474	-.81247569	.78883278	3086.68965708	.90174982	-.88869476
3424	2504.36404156	.73141473	.69932774	2781.89313081	-.81246878	.78882607	3087.57834808	.90174601	-.88869099
3425	2505.06333632	.73140536	.69931876	2782.68195017	-.81246188	.78881936	3088.46703532	.90174220	-.88868723
3426	2505.76267011	.73139599	.69930979	2783.47076282	-.81245498	.78881264	3089.35571879	.90173838	-.88868347
3427	2506.46197094	.73138662	.69930082	2784.25956876	-.81244808	.78880593	3090.24439850	.90173458	-.88867971
3428	2507.16126280	.73137726	.69929186	2785.04836799	-.81244118	.78879923	3091.13307445	.90173077	-.88867595
3429	2507.86054549	.73136790	.69928289	2785.83716051	-.81243428	.78879252	3092.02174665	.90172695	-.88867220
3430	2508.55981963	.73135854	.69927394	2786.62594634	-.81242739	.78878582	3092.91041509	.90172315	-.88866843
3431	2509.25908461	.73134919	.69926497	2787.41472546	-.81242049	.78877912	3093.79907978	.90171935	-.88866468
3432	2509.95834064	.73133984	.69925602	2788.20349788	-.81241360	.78877242	3094.68774071	.90171554	-.88866092
3433	2510.65758771	.73133049	.69924707	2788.99226360	-.81240671	.78876572	3095.57639787	.90171173	-.88865717
3434	2511.35682584	.73132115	.69923812	2789.78102263	-.81239983	.78875902	3096.46505130	.90170793	-.88865342
3435	2512.05605501	.73131181	.69922917	2790.56977496	-.81239294	.78875233	3097.35370097	.90170413	-.88864966
3436	2512.75527525	.73130246	.69922023	2791.35852060	-.81238606	.78874563	3098.24234689	.90170033	-.88864592
3437	2513.45448654	.73129313	.69921129	2792.14725956	-.81237918	.78873895	3099.13098906	.90169653	-.88864217
3438	2514.15368889	.73128379	.69920235	2792.93599182	-.81237230	.78873226	3100.01962747	.90169273	-.88863841
3439	2514.85288231	.73127446	.69919342	2793.72471739	-.81236543	.78872558	3100.90826215	.90168893	-.88863467
3440	2515.55206680	.73126514	.69918448	2794.51343630	-.81235855	.78871889	3101.79689308	.90168514	-.88863093
3441	2516.25124235	.73125581	.69917555	2795.30214851	-.81235168	.78871221	3102.68552026	.90168134	-.88862718
3442	2516.95040898	.73124649	.69916663	2796.09085404	-.81234481	.78870553	3103.57414370	.90167755	-.88862344
3443	2517.64956668	.73123717	.69915770	2796.87952809	-.81233794	.78869885	3104.46276340	.90167376	-.88861969
3444	2518.34871546	.73122784	.69914877	2797.66824508	-.81233108	.78869218	3105.35137935	.90166996	-.88861595
3445	2519.04785533	.73121853	.69913986	2798.45693059	-.81232421	.78868550	3106.23999157	.90166618	-.88861221
3446	2519.74698627	.73120922	.69913094	2799.24560942	-.81231735	.78867883	3107.12860004	.90166239	-.88860847
3447	2520.44610830	.73119991	.69912203	2800.03428158	-.81231049	.78867216	3108.01720478	.90165860	-.88860473
3448	2521.14522142	.73119061	.69911312	2800.82294708	-.81230363	.78866550	3108.90580577	.90165481	-.88860100
3449	2521.84432563	.73118130	.69910420	2801.61160591	-.81229678	.78865883	3109.79440304	.90165102	-.88859726
3450	2522.54342094	.73117200	.69909530	2802.40025608	-.81228992	.78865217	3110.68299656	.90164724	-.88859352

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3451	2523.24250734	73116270	.69908640	2803.18890359	81228308	.78864551	3111.57186636	90164346	.88858979
3452	2523.94158484	73115341	.69907749	2803.97754244	81227822	.78863885	3112.46017242	90163968	.88858606
3453	2524.64065345	73114412	.69906860	2804.76617462	81226937	.78863218	3113.34875475	90163589	.88858233
3454	2525.33971316	73113483	.69905970	2805.55480016	81226054	.78862553	3114.23733334	90163212	.88857859
3455	2526.03876397	73112554	.69905081	2806.34341904	81225169	.78861888	3115.12590821	90162834	.88857486
3456	2526.73780590	73111626	.65904193	2807.13203127	81224285	.78861222	3116.01447935	90162455	.88857114
3457	2527.43683894	73110698	.69903304	2807.92063685	81223401	.78860557	3116.90304676	90162078	.88856741
3458	2528.13586310	73109770	.69902415	2808.70923577	81222517	.78859892	3117.79161045	90161701	.88856369
3459	2528.83487637	73108843	.69901527	2809.49782506	81221634	.78859228	3118.68017042	90161323	.88855996
3460	2529.53388476	73107915	.69900639	2810.28641370	81220750	.78858564	3119.56872665	90160946	.88855623
3461	2530.23288228	73106989	.69899751	2811.07499270	81219867	.78857899	3120.45727916	90160568	.88855251
3462	2530.93187093	73106062	.69898864	2811.86356506	81218983	.78857236	3121.34582795	90160191	.88854879
3463	2531.63085070	73105136	.69897977	2812.65213078	81218102	.78856572	3122.23437303	90159814	.88854507
3464	2532.32982161	73104209	.69897090	2813.44068986	81217219	.78855908	3123.12291437	90159437	.88854135
3465	2533.02878365	73103283	.69896203	2814.22924231	81216338	.78855245	3124.01145201	90159060	.88853763
3466	2533.72773682	73102358	.69895317	2815.01778813	81215455	.78854582	3124.89998592	90158684	.88853391
3467	2534.42668114	73101433	.69894432	2815.80632732	81214572	.78853919	3125.78851612	90158307	.88853019
3468	2535.12561660	73100507	.69893546	2816.59485988	81213689	.78853256	3126.67704260	90157931	.88852648
3469	2535.82454320	73099583	.69892660	2817.38338381	81212805	.78852593	3127.56556537	90157554	.88852277
3470	2536.52346095	73098659	.69891775	2818.17190512	81211925	.78851931	3128.45409443	90157178	.88851905
3471	2537.22236986	73097734	.69890890	2818.96041781	81211045	.78851268	3129.34259977	90156802	.88851534
3472	2537.92126992	73096809	.69890005	2819.74892288	81210165	.78850606	3130.23111140	90156426	.88851163
3473	2538.62016112	73095887	.69889121	2820.53742234	81209286	.78849944	3131.11961932	90156050	.88850792
3474	2539.31904349	73094963	.69888236	2821.32591616	81208405	.78849283	3132.00812354	90155674	.88850421
3475	2540.01791702	73094040	.69887353	2822.11440238	81207525	.78848621	3132.89662404	90155298	.88850050
3476	2540.71678172	73093116	.69886469	2822.90288199	81206645	.78847960	3133.78512084	90154923	.88849679
3477	2541.41563758	73092195	.69885585	2823.69135499	81205765	.78847300	3134.67361393	90154547	.88849309
3478	2542.11448461	73091273	.69884703	2824.47982138	81204885	.78846642	3135.56210332	90154172	.88848938
3479	2542.81332281	73090351	.69883820	2825.26828115	81204006	.78845978	3136.45058900	90153796	.88848568
3480	2543.51215219	73089429	.69882938	2826.05673433	81203126	.78845317	3137.33907098	90153421	.88848197
3481	2544.21097273	73088508	.69882055	2826.84518091	81202246	.78844657	3138.22754927	90153046	.88847828
3482	2544.90978447	73087586	.69881172	2827.63362088	81201366	.78843997	3139.11602385	90152671	.88847458
3483	2545.60858738	73086666	.69880291	2828.42205425	81200486	.78843337	3140.00449473	90152296	.88847088
3484	2546.30738148	73085745	.69879410	2829.21048103	81199606	.78842677	3140.89296191	90151922	.88846718
3485	2547.00616677	73084825	.69878528	2830.00000121	81198726	.78842018	3141.78142539	90151547	.88846348
3486	2547.70494325	73083905	.69877648	2830.78731480	81197846	.78841358	3142.66989519	90151172	.88845979
3487	2548.40371092	73082985	.69876766	2831.57572180	81196966	.78840700	3143.55836128	90150798	.88845609
3488	2549.10246978	73082066	.69875886	2832.36412221	81196086	.78840042	3144.44679366	90150424	.88845240
3489	2549.80121984	73081147	.69875006	2833.15251604	81195206	.78839382	3145.33524239	90150049	.88844871
3490	2550.49996110	73080228	.69874126	2833.94090328	81194326	.78838723	3146.22368741	90149675	.88844501
3491	2551.19869357	73079309	.69873247	2834.72928393	81193446	.78838065	3147.11212873	90149301	.88844132
3492	2551.89761725	73078391	.69872367	2835.51765800	81192566	.78837407	3148.00056637	90148928	.88843764
3493	2552.59613212	73077472	.69871487	2836.30602550	81191686	.78836749	3148.88903032	90148554	.88843395
3494	2553.29463822	73076555	.69870609	2837.09438641	81190806	.78836092	3149.77743058	90148180	.88843026
3495	2553.99353553	73075637	.69869731	2837.88274076	81189926	.78835434	3150.66585716	90147807	.88842657
3496	2554.69222405	73074720	.69868852	2838.67108852	81189046	.78834777	3151.55428004	90147433	.88842288
3497	2555.39090379	73073803	.69867974	2839.45942972	81188166	.78834119	3152.44269925	90147060	.88841920
3498	2556.08957475	73072886	.69867096	2840.24776435	81187286	.78833462	3153.33111477	90146687	.88841552
3499	2556.78823694	73071970	.69866218	2841.03609241	81186406	.78832806	3154.21952621	90146314	.88841183
3500	2557.48689035	73071054	.69865341	2841.824441590	81185526	.78832149	3155.10793477	90145940	.88840815

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3501	2559.18553500	73060994	69855708	2842.61272883	81194308	78831492	3155.99633925	90145568	88840447			
3502	2559.88417087	73069222	69863588	2843.40103719	81193633	78830837	3156.68744005	90145195	88840079			
3503	2559.58279799	73068307	69862711	2844.18933900	81192861	78829180	3157.37813717	90144822	88839712			
3504	2560.28141633	73067392	69861834	2844.97763425	81192084	78828525	3158.06933062	90144449	88839344			
3505	2560.98002592	73066477	69860958	2845.76592295	81191309	78827869	3158.76022039	90144077	88838977			
3506	2561.67862675	73065563	69860083	2846.55420509	81190536	78827213	3159.45109068	90143705	88838609			
3507	2562.37721883	73064648	69859207	2847.34248067	81189761	78826558	3160.14198094	90143333	88838242			
3508	2563.07580215	73063734	69858332	2848.13074971	81188984	78825904	3160.83296765	90142961	88837875			
3509	2563.77437673	73062820	69857457	2848.91901220	81188209	78825249	3161.52494274	90142588	88837507			
3510	2564.47294256	73061907	69856583	2849.70726814	81187434	78824594	3162.21691814	90142216	88837140			
3511	2565.17149964	73060994	69855708	2850.49551754	81186659	78823940	3162.90880188	90141845	88836773			
3512	2565.87004798	73060080	69854834	2851.28376040	81185884	78823285	3163.59968595	90141473	88836407			
3513	2566.56858759	73059168	69853960	2852.07199671	81185109	78822631	3164.29057063	90141101	88836040			
3514	2567.26711845	73058256	69853086	2852.86022648	81184334	78821977	3164.98145539	90140730	88835673			
3515	2567.96564058	73057344	69852213	2853.64844973	81183559	78821324	3165.67234016	90140358	88835306			
3516	2568.66415399	73056432	69851340	2854.43666643	81182784	78820670	3166.36322482	90139987	88834941			
3517	2569.36265866	73055520	69850467	2855.22487660	81182009	78820017	3167.05410949	90139616	88834574			
3518	2570.06115460	73054609	69849594	2856.01308024	81181234	78819363	3167.74499416	90139245	88834208			
3519	2570.75964182	73053698	69848721	2856.80127735	81180459	78818710	3168.43587882	90138874	88833842			
3520	2571.45812032	73052787	69847850	2857.58946793	81179684	78818058	3169.12676349	90138503	88833476			
3521	2572.15659010	73051877	69846978	2858.37765199	81178909	78817405	3169.81764816	90138132	88833110			
3522	2572.85505117	73050966	69846106	2859.16582952	81178134	78816753	3170.50853282	90137761	88832744			
3523	2573.55350352	73050055	69845235	2859.95403053	81177359	78816101	3171.20041749	90137392	88832378			
3524	2574.25194716	73049147	69844364	2860.74216503	81176584	78815449	3171.89130216	90137021	88832013			
3525	2574.95038210	73048238	69843493	2861.53032300	81175809	78814797	3172.58218682	90136650	88831647			
3526	2575.64880833	73047328	69842622	2862.31847446	81175034	78814146	3173.27307149	90136281	88831282			
3527	2576.34722585	73046420	69841752	2863.10661940	81174259	78813494	3173.96395616	90135910	88830917			
3528	2577.04563468	73045511	69840882	2863.89475784	81173484	78812843	3174.65484082	90135540	88830552			
3529	2577.74403481	73044603	69840012	2864.68288976	81172709	78812191	3175.34572549	90135171	88830187			
3530	2578.44242624	73043694	69839143	2865.47101517	81171934	78811540	3176.03661016	90134800	88829822			
3531	2579.14080898	73042787	69838274	2866.25913408	81171159	78810889	3176.72749482	90134431	88829457			
3532	2579.83918303	73041879	69837405	2867.04724649	81170384	78810238	3177.41837949	90134061	88829093			
3533	2580.53754839	73040972	69836536	2867.83535238	81169609	78809587	3178.10926416	90133692	88828728			
3534	2581.23590507	73040065	69835667	2868.62346427	81168834	78808936	3178.80014882	90133323	88828363			
3535	2581.93425307	73039158	69834799	2869.41154469	81168059	78808285	3179.49103349	90132953	88827999			
3536	2582.63259238	73038252	69833931	2870.19963109	81167284	78807634	3180.18191816	90132584	88827635			
3537	2583.33092301	73037346	69833063	2870.98771100	81166509	78806983	3180.87280282	90132215	88827270			
3538	2584.02924498	73036440	69832196	2871.77578442	81165734	78806332	3181.56368749	90131846	88826907			
3539	2584.72755627	73035534	69831329	2872.56385134	81164959	78805681	3182.25457216	90131477	88826542			
3540	2585.42586557	73034628	69830462	2873.35191178	81164184	78805030	3182.94545682	90131108	88826179			
3541	2586.12415884	73033723	69829595	2874.13996572	81163409	78804379	3183.63634149	90130740	88825814			
3542	2586.82244614	73032819	69828729	2874.92801318	81162634	78803728	3184.32722616	90130372	88825451			
3543	2587.52072477	73031914	69827862	2875.71605416	81161859	78803077	3185.01811082	90130003	88825087			
3544	2588.21899473	73031010	69826996	2876.50408866	81161084	78802426	3185.70900549	90129635	88824724			
3545	2588.91725604	73030105	69826131	2877.29211668	81160309	78801775	3186.40089016	90129267	88824361			
3546	2589.61550870	73029201	69825266	2878.08013821	81159534	78801124	3187.09177482	90128899	88823997			
3547	2590.31375270	73028298	69824401	2878.86815976	81158759	78800473	3187.78265949	90128531	88823634			
3548	2591.01198806	73027395	69823536	2879.65618187	81157984	78800822	3188.47354416	90128163	88823272			
3549	2591.71021477	73026492	69822671	2880.44416398	81157209	78800171	3189.16442882	90127794	88822908			
3550	2592.40843283	73025589	69821806	2881.23215962	81156434	78800520	3189.85531349	90127427	88822545			

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3551	2593.10664226	.73024687	.69820942	2882.02014880	.81160804	.78798917	3200.41189472	.90127060	.88222183
3552	2593.80484305	.73023785	.69820078	2882.80813151	.81160139	.78798270	3201.30011293	.90126692	.88221820
3553	2594.50303520	.73022883	.69819214	2883.59610776	.81159473	.78797623	3202.18832751	.90126324	.8821457
3554	2595.20121871	.73021981	.69818351	2884.38040753	.81158809	.78796976	3203.07653846	.90125957	.8821095
3555	2595.89939359	.73021080	.69817488	2885.17204086	.81158144	.78796332	3203.96474579	.90125591	.8820733
3556	2596.59755985	.73020179	.69816625	2885.95999772	.81157480	.78795686	3204.85294950	.90125223	.8820370
3557	2597.29571747	.73019277	.69815762	2886.74794812	.81156816	.78795040	3205.74114959	.90124856	.8820008
3558	2597.99386648	.73018377	.69814900	2887.53589207	.81156152	.78794394	3206.62934606	.90124489	.8819646
3559	2598.69200686	.73017476	.69814038	2888.32382956	.81155488	.78793749	3207.51753891	.90124123	.8819285
3560	2599.39013863	.73016576	.69813176	2889.11176061	.81154824	.78793104	3208.40572814	.90123756	.8818923
3561	2600.08826178	.73015676	.69812314	2889.89988520	.81154161	.78792459	3209.29391375	.90123390	.8818561
3562	2600.78637630	.73014777	.69811453	2890.68760334	.81153498	.78791814	3210.18209575	.90123023	.8818199
3563	2601.48448223	.73013878	.69810592	2891.47551504	.81152835	.78791169	3211.07027414	.90122657	.8817838
3564	2602.18257955	.73012979	.69809731	2892.26342029	.81152172	.78790525	3211.95844890	.90122291	.8817476
3565	2602.88066825	.73012080	.69808871	2893.05131910	.81151509	.78789881	3212.84662006	.90121924	.8817115
3566	2603.57876836	.73011182	.69808010	2893.83921147	.81150847	.78789236	3213.73478761	.90121558	.8816754
3567	2604.27681986	.73010283	.69807150	2894.62709741	.81150185	.78788593	3214.62295154	.90121192	.8816393
3568	2604.97488277	.73009385	.69806290	2895.41497690	.81149522	.78787949	3215.51111186	.90120827	.8816032
3569	2605.67293707	.73008487	.69805431	2896.20284996	.81148861	.78787305	3216.39922688	.90120461	.8815671
3570	2606.37098.79	.73007590	.69804571	2896.99071658	.81148199	.78786662	3217.28742168	.90120096	.8815311
3571	2607.06901991	.73006693	.69803712	2897.77857678	.81147537	.78786019	3218.17557119	.90119730	.8814950
3572	2607.76708445	.73005796	.69802853	2898.56643055	.81146877	.78785376	3219.06371708	.90119365	.8814589
3573	2608.46506840	.73004899	.69801994	2899.35427788	.81146215	.78784734	3219.95195937	.90118999	.8814229
3574	2609.16307977	.73004003	.69801136	2900.14211879	.81145554	.78784091	3220.83998906	.90118634	.8813868
3575	2609.86108255	.73003107	.69800278	2900.92995328	.81144893	.78783448	3221.72813314	.90118269	.8813508
3576	2610.55907676	.73002211	.69799420	2901.71778134	.81144233	.78782806	3222.61626463	.90117904	.8813148
3577	2611.25706239	.73001315	.69798563	2902.50560299	.81143572	.78782164	3223.50439250	.90117539	.8812788
3578	2611.95503945	.73000420	.69797705	2903.29341821	.81142912	.78781522	3224.39251678	.90117174	.8812428
3579	2612.65300793	.72999525	.69796848	2904.08122703	.81142253	.78780881	3225.28063747	.90116810	.8812068
3580	2613.35096785	.72998630	.69795991	2904.86902943	.81141593	.78780239	3226.16875456	.90116445	.8811708
3581	2614.04891920	.72997735	.69795135	2905.65682541	.81140933	.78779598	3227.05686805	.90116081	.8811348
3582	2614.74688199	.72996841	.69794279	2906.44461498	.81140274	.78778957	3227.94497794	.90115716	.8810989
3583	2615.44479622	.72995947	.69793423	2907.23239814	.81139614	.78778316	3228.83308424	.90115352	.8810629
3584	2616.14272188	.72995053	.69792566	2908.02017489	.81138955	.78777675	3229.72118694	.90114988	.8810270
3585	2616.84063900	.72994160	.69791711	2908.80794524	.81138296	.78777035	3230.60928606	.90114624	.8809911
3586	2617.53854756	.72993267	.69790856	2909.59570919	.81137638	.78776394	3231.49738158	.90114260	.8809552
3587	2618.23644757	.72992373	.69790000	2910.38346673	.81136979	.78775753	3232.38547351	.90113896	.8809193
3588	2618.93433903	.72991481	.69789146	2911.17121787	.81136321	.78775114	3233.27356186	.90113533	.8808834
3589	2619.63222194	.72990588	.69788291	2911.95896242	.81135663	.78774474	3234.16164661	.90113169	.8808475
3590	2620.33009631	.72989696	.69787437	2912.74670096	.81135006	.78773835	3235.04972778	.90112805	.8808116
3591	2621.02796214	.72988804	.69786583	2913.53443292	.81134348	.78773195	3235.93780336	.90112442	.8807758
3592	2621.72581943	.72987912	.69785729	2914.32215849	.81133690	.78772556	3236.82587936	.90112079	.8807399
3593	2622.42366818	.72987021	.69784875	2915.10987765	.81133033	.78771917	3237.71394976	.90111715	.8807040
3594	2623.12150840	.72986130	.69784021	2915.89759044	.81132375	.78771278	3238.60201659	.90111353	.8806682
3595	2623.81934009	.72985239	.69783168	2916.68529683	.81131718	.78770639	3239.49007984	.90110990	.8806324
3596	2624.51716325	.72984348	.69782316	2917.47299684	.81131062	.78770000	3240.37813950	.90110626	.8805966
3597	2625.21497789	.72983457	.69781463	2918.26069047	.81130406	.78769362	3241.26619559	.90110261	.8805608
3598	2625.91278400	.72982568	.69780611	2919.04837771	.81129750	.78768724	3242.15424809	.90109894	.8805250
3599	2626.61058159	.72981677	.69779759	2919.83605857	.81129093	.78768086	3243.04229701	.90109538	.8804892
3600	2627.30837066	.72980788	.69778907	2920.62373306	.81128436	.78767448	3243.93034237	.90109175	.8804535

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3601	2628.00615122	.72979898	-.69778055	2921.41140117	.81127781	-.78766811	3244.81838414	.90108813	-.88804177			
3602	2628.70392326	.72979009	-.69777203	2922.19066290	.81127125	-.78766173	3245.70642234	.90108451	-.88803820			
3603	2629.40168679	.72978120	-.69776352	2922.98781827	.81126469	-.78765536	3246.59442696	.90108089	-.88803462			
3604	2630.09944181	.72977231	-.69775502	2923.77436726	.81125814	-.78764899	3247.48248801	.90107727	-.88803104			
3605	2630.79718833	.72976343	-.69774651	2924.56200988	.81125160	-.78764262	3248.37051549	.90107365	-.88802747			
3606	2631.49482633	.72975455	-.69773801	2925.34964614	.81124505	-.78763625	3249.25855939	.90107003	-.88802391			
3607	2632.19265584	.72974567	-.69772951	2926.13727602	.81123850	-.78762989	3250.14655973	.90106642	-.88802033			
3608	2632.89037685	.72973680	-.69772100	2926.92489955	.81123196	-.78762352	3251.03457650	.90106279	-.88801676			
3609	2633.58808936	.72972792	-.69771251	2927.71251672	.81122541	-.78761716	3251.92255890	.90105918	-.88801320			
3610	2634.28579339	.72971905	-.69770402	2928.50012752	.81121887	-.78761080	3252.81055933	.90105557	-.88800963			
3611	2634.98348891	.72971018	-.69769552	2929.28773197	.81121233	-.78760444	3253.69860540	.90105195	-.88800606			
3612	2635.68117595	.72970132	-.69768704	2930.07533006	.81120579	-.78759808	3254.58660790	.90104834	-.88800250			
3613	2636.37885450	.72969245	-.69767854	2930.86292179	.81119926	-.78759173	3255.47460883	.90104473	-.88799893			
3614	2637.07652456	.72968359	-.69767006	2931.65050717	.81119272	-.78758538	3256.36260220	.90104111	-.88799537			
3615	2637.77418615	.72967473	-.69766158	2932.43808621	.81118619	-.78757903	3257.25059401	.90103751	-.88799181			
3616	2638.47183926	.72966588	-.69765310	2933.22565889	.81117966	-.78757268	3258.13858227	.90103389	-.88798825			
3617	2639.16948389	.72965703	-.69764462	2934.01322523	.81117313	-.78756633	3259.02658695	.90103029	-.88798469			
3618	2639.86712003	.72964818	-.69763615	2934.80078522	.81116661	-.78755999	3259.91454808	.90102668	-.88798112			
3619	2640.56474772	.72963933	-.69762768	2935.58833887	.81116008	-.78755365	3260.80252565	.90102307	-.88797757			
3620	2641.26236693	.72963049	-.69761921	2936.37588617	.81115355	-.78754731	3261.69050967	.90101947	-.88797401			
3621	2641.95997768	.72962164	-.69761074	2937.16342714	.81114703	-.78754096	3262.57847013	.90101587	-.88797045			
3622	2642.65757796	.72961280	-.69760228	2937.95096176	.81114051	-.78753462	3263.46643703	.90101226	-.88796690			
3623	2643.35517377	.72960396	-.69759382	2938.73849005	.81113400	-.78752828	3264.35440038	.90100867	-.88796335			
3624	2644.05275913	.72959513	-.69758535	2939.52601201	.81112748	-.78752195	3265.24236017	.90100506	-.88795979			
3625	2644.75033603	.72958630	-.69757690	2940.31352764	.81112097	-.78751562	3266.13031642	.90100146	-.88795624			
3626	2645.44790448	.72957747	-.69756844	2941.10103693	.81111446	-.78750928	3267.01826911	.90099786	-.88795269			
3627	2646.14546447	.72956864	-.69755999	2941.88853989	.81110795	-.78750296	3267.90621825	.90099426	-.88794914			
3628	2646.84301601	.72955982	-.69755154	2942.67603653	.81110144	-.78749663	3268.79416385	.90099067	-.88794559			
3629	2647.54055911	.72955099	-.69754309	2943.46352684	.81109493	-.78749031	3269.68210589	.90098708	-.88794204			
3630	2648.23809376	.72954217	-.69753464	2944.25101082	.81108843	-.78748398	3270.57004439	.90098349	-.88793849			
3631	2648.93561997	.72953335	-.69752620	2945.03848848	.81108192	-.78747766	3271.45797934	.90097988	-.88793495			
3632	2649.63313773	.72952454	-.69751776	2945.82595983	.81107543	-.78747134	3272.34591075	.90097629	-.88793140			
3633	2650.33064706	.72951572	-.69750933	2946.61342485	.81106893	-.78746502	3273.23383861	.90097270	-.88792786			
3634	2651.02814795	.72950692	-.69750089	2947.40088356	.81106243	-.78745870	3274.12176293	.90096911	-.88792431			
3635	2651.72564041	.72949811	-.69749246	2948.18833596	.81105594	-.78745239	3275.00968371	.90096552	-.88792077			
3636	2652.42312444	.72948930	-.69748402	2948.97578204	.81104944	-.78744607	3275.89760094	.90096194	-.88791723			
3637	2653.12060004	.72948050	-.69747560	2949.76322181	.81104295	-.78743976	3276.78551464	.90095834	-.88791369			
3638	2653.81806722	.72947171	-.69746717	2950.55065527	.81103646	-.78743345	3277.67342480	.90095476	-.88791015			
3639	2654.51552597	.72946291	-.69745874	2951.33808242	.81102997	-.78742715	3278.56133141	.90095117	-.88790661			
3640	2655.21297630	.72945411	-.69745032	2952.12550326	.81102349	-.78742084	3279.44923449	.90094759	-.88790308			
3641	2655.91041820	.72944532	-.69744191	2952.91291781	.81101700	-.78741454	3280.33713403	.90094400	-.88789954			
3642	2656.60785170	.72943653	-.69743349	2953.70032605	.81101052	-.78740823	3281.22503004	.90094042	-.88789600			
3643	2657.30527678	.72942774	-.69742507	2954.48772798	.81100404	-.78740194	3282.11292251	.90093684	-.88789247			
3644	2658.00269345	.72941896	-.69741666	2955.27512363	.81099756	-.78739563	3283.00081145	.90093326	-.88788894			
3645	2658.70010172	.72941017	-.69740826	2956.06251297	.81099109	-.78738933	3283.88869666	.90092968	-.88788541			
3646	2659.39750157	.72940139	-.69739985	2956.84989602	.81098461	-.78738304	3284.77657874	.90092610	-.88788188			
3647	2660.09489302	.72939262	-.69739144	2957.63727278	.81097814	-.78737675	3285.66445708	.90092252	-.88787834			
3648	2660.79227607	.72938384	-.69738303	2958.42464232	.81097166	-.78737046	3286.55233189	.90091895	-.88787481			
3649	2661.48965072	.72937507	-.69737464	2959.21200741	.81096520	-.78736417	3287.44020318	.90091537	-.88787128			
3650	2662.18701697	.72936630	-.69736625	2959.99936529	.81095873	-.78735788	3288.32807095	.90091179	-.88786776			

N	CUM TOTAL	C.-A.	UNIT	CUM TOTAL	C.-A.	UNIT	CUM TOTAL	C.-A.	UNIT
3651	2662.88437483	.72933753	.69733786	2960.78671689	.81095226	.78735159	3289.21593518	.90090822	.88786423
3652	2663.58172429	.72934877	.68734946	2961.57406221	.81094579	.78734531	3290.10379589	.90090465	.88786071
3653	2664.27908536	.72934001	.69734107	2962.36140124	.81093933	.78733902	3290.99165307	.90090108	.88785718
3654	2664.97639805	.72934125	.69733269	2963.14873398	.81093287	.78733267	3291.87950873	.90089751	.88785366
3655	2665.67372236	.72934249	.69732430	2963.93606046	.81092642	.78732647	3292.76735687	.90089394	.88785014
3656	2666.37103828	.72934374	.69731592	2964.72338065	.81091996	.78732019	3293.65520348	.90089037	.88784661
3657	2667.06834581	.72933048	.69730753	2965.51089456	.81091350	.78731372	3294.54304658	.90088680	.88784309
3658	2667.76564498	.72929624	.69729916	2966.29800221	.81090705	.78730764	3295.43088615	.90088324	.88783957
3659	2668.46293577	.72928749	.69729079	2967.08530357	.81090060	.78730137	3296.31872221	.90087967	.88783605
3660	2669.16021818	.72927874	.69728241	2967.87259868	.81089415	.78729510	3297.20655475	.90087610	.88783254
3661	2669.85749222	.72927000	.69727404	2968.65988751	.81088770	.78728883	3298.09438377	.90087254	.88782902
3662	2670.55475790	.72926126	.69726567	2969.44717007	.81088126	.78728256	3298.98220927	.90086897	.88782550
3663	2671.25201521	.72925252	.69725730	2970.23444638	.81087481	.78727630	3299.87003127	.90086541	.88782199
3664	2671.94926415	.72924379	.69724894	2971.02171641	.81086837	.78727003	3300.75784975	.90086185	.88781847
3665	2672.64650474	.72923506	.69724058	2971.8098018	.81086193	.78726377	3301.64566471	.90085830	.88781496
3666	2673.34373696	.72922633	.69723222	2972.59627770	.81085549	.78725751	3302.53347616	.90085474	.88781145
3667	2674.04096083	.72921760	.69722386	2973.38368655	.81084906	.78725125	3303.42128610	.90085118	.88780794
3668	2674.73817635	.72920888	.69721551	2974.17073395	.81084262	.78724500	3304.30908854	.90084762	.88780443
3669	2675.43538351	.72920015	.69720716	2974.95797270	.81083618	.78723874	3305.19688946	.90084407	.88780092
3670	2676.13258233	.72919144	.69719881	2975.74520519	.81082975	.78723249	3306.08468688	.90084051	.88779741
3671	2676.82977279	.72918272	.69719046	2976.53243143	.81082332	.78722624	3306.97248078	.90083696	.88779391
3672	2677.52695492	.72917400	.69718212	2977.31965142	.81081689	.78722000	3307.86027118	.90083341	.88779040
3673	2678.22412870	.72916529	.69717377	2978.10686517	.81081047	.78721374	3308.74805808	.90082985	.88778690
3674	2678.92129415	.72915658	.69716544	2978.89407267	.81080404	.78720749	3309.63583147	.90082630	.88778339
3675	2679.61845125	.72914787	.69715710	2979.68127391	.81079762	.78720125	3310.52362136	.90082275	.88777988
3676	2680.31560002	.72913917	.69714876	2980.46846893	.81079120	.78719500	3311.41139775	.90081920	.88777638
3677	2681.01274045	.72913047	.69714043	2981.25565770	.81078478	.78718877	3312.29917063	.90081565	.88777288
3678	2681.70987256	.72912177	.69713210	2982.04284023	.81077836	.78718252	3313.18694001	.90081210	.88776938
3679	2682.40699634	.72911307	.69712377	2982.83001652	.81077195	.78717629	3314.07470590	.90080856	.88776588
3680	2683.10411179	.72910438	.69711545	2983.61718658	.81076553	.78717005	3314.96246829	.90080501	.88776238
3681	2683.80121892	.72909568	.69710713	2984.40435041	.81075913	.78716382	3315.85022718	.90080147	.88775889
3682	2684.49831773	.72908700	.69709881	2985.19150800	.81075271	.78715759	3316.73798257	.90079793	.88775539
3683	2685.19540822	.72907831	.69709048	2985.97865937	.81074630	.78715136	3317.62573447	.90079439	.88775189
3684	2685.89249039	.72906962	.69708217	2986.76580450	.81073990	.78714513	3318.51348288	.90079084	.88774840
3685	2686.58956426	.72906093	.69707385	2987.55294311	.81073350	.78713890	3319.40122779	.90078730	.88774490
3686	2687.28662980	.72905225	.69706555	2988.34007610	.81072709	.78713268	3320.28896920	.90078376	.88774142
3687	2687.98368704	.72904358	.69705724	2989.12720256	.81072069	.78712646	3321.17670713	.90078022	.88773792
3688	2688.68073598	.72903490	.69704893	2989.91432279	.81071429	.78712024	3322.06441156	.90077669	.88773443
3689	2689.37777661	.72902623	.69704062	2990.70143681	.81070790	.78711402	3322.95217251	.90077315	.88773094
3690	2690.07480893	.72901756	.69703232	2991.48854461	.81070150	.78710780	3323.83989996	.90076961	.88772745
3691	2690.77183297	.72900889	.69702403	2992.27564619	.81069510	.78710158	3324.72762394	.90076608	.88772397
3692	2691.46884869	.72900023	.69701573	2993.06274156	.81068871	.78709537	3325.61534442	.90076255	.88772048
3693	2692.16585613	.72899156	.69700743	2993.84983072	.81068232	.78708915	3326.50306141	.90075902	.88771699
3694	2692.86285527	.72898290	.69699914	2994.63691367	.81067593	.78708294	3327.39077493	.90075549	.88771351
3695	2693.55984613	.72897425	.69699085	2995.42399041	.81066955	.78707673	3328.27848496	.90075196	.88771003
3696	2694.25682869	.72896559	.69698256	2996.21106093	.81066316	.78707053	3329.16619150	.90074842	.88770654
3697	2694.95380297	.72895694	.69697428	2997.00012524	.81065678	.78706432	3330.05389456	.90074489	.88770306
3698	2695.65076897	.72894829	.69696599	2997.78518338	.81065040	.78705812	3330.94159415	.90074137	.88769957
3699	2696.34772668	.72893964	.69695771	2998.57223529	.81064402	.78705192	3331.82929025	.90073784	.88769609
3700	2697.04467612	.72893099	.69694943	2999.35928101	.81063764	.78704571	3332.71698286	.90073431	.88769262

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3701	2697.74161728	.72892234	.69694116	3000.14632052	.81063126	.78703951	3333.60467201	.90073079	.88768914			
3702	2698.43855016	.72891370	.69693288	3000.93335384	.81062489	.78703331	3334.49235768	.90072726	.88768566			
3703	2699.13547478	.72890507	.69692461	3001.72038097	.81061852	.78702712	3335.38003987	.90072375	.88768218			
3704	2699.83239112	.72889643	.69691634	3002.50740190	.81061215	.78702093	3336.26771858	.90072022	.88767871			
3705	2700.52929920	.72888780	.69690807	3003.29441664	.81060578	.78701474	3337.15539382	.90071670	.88767524			
3706	2701.22619902	.72887917	.69689981	3004.08142518	.81059941	.78700855	3338.04306559	.90071318	.88767176			
3707	2701.92309750	.72887053	.69689155	3004.86842754	.81059305	.78700235	3339.93073389	.90070967	.88766829			
3708	2702.61993386	.72886191	.69688329	3005.65542372	.81058668	.78699617	3341.81839871	.90070614	.88766482			
3709	2703.31684890	.72885329	.69687503	3006.44241370	.81058032	.78698998	3343.70606006	.90070263	.88766135			
3710	2704.01371568	.72884466	.69686677	3007.22939751	.81057396	.78698380	3345.59371795	.90069911	.88765788			
3711	2704.71057420	.72883604	.69685853	3008.01637512	.81056760	.78697763	3347.48137236	.90069560	.88765441			
3712	2705.40742448	.72882742	.69685027	3008.80334657	.81056124	.78697143	3349.36902231	.90069208	.88765094			
3713	2706.10426650	.72881881	.69684202	3009.59031183	.81055488	.78696526	3351.25667079	.90068857	.88764747			
3714	2706.80110028	.72881020	.69683377	3010.37727091	.81054854	.78695908	3353.14431480	.90068506	.88764401			
3715	2707.49792583	.72880159	.69682553	3011.16422383	.81054218	.78695291	3355.03195535	.90068155	.88764054			
3716	2708.19474312	.72879299	.69681729	3011.95117056	.81053583	.78694674	3356.91959243	.90067804	.88763708			
3717	2708.89155218	.72878436	.69680905	3012.73811113	.81052949	.78694056	3358.80722605	.90067453	.88763362			
3718	2709.58835300	.72877578	.69680082	3013.52504553	.81052314	.78693439	3360.69486521	.90067102	.88763016			
3719	2710.28514559	.72876718	.69679258	3014.31197376	.81051680	.78692822	3362.58248291	.90066751	.88762669			
3720	2710.98192994	.72875858	.69678435	3015.09889582	.81051045	.78692206	3364.47010615	.90066400	.88762324			
3721	2711.67870606	.72874998	.69677612	3015.88581172	.81050411	.78691589	3366.35772593	.90066050	.88761978			
3722	2712.37547396	.72874139	.69676790	3016.67272145	.81049778	.78690973	3368.24534225	.90065699	.88761631			
3723	2713.07223363	.72873280	.69675967	3017.45962502	.81049144	.78690357	3370.13295512	.90065349	.88761286			
3724	2713.76898509	.72872421	.69675145	3018.24652243	.81048510	.78689741	3372.02056453	.90064999	.88760940			
3725	2714.46572831	.72871563	.69674323	3019.03341369	.81047876	.78689125	3373.90817048	.90064649	.88760595			
3726	2715.16246332	.72870705	.69673501	3019.82029879	.81047244	.78688510	3375.79577297	.90064298	.88760249			
3727	2715.85919012	.72869846	.69672679	3020.60717773	.81046610	.78687894	3377.68337201	.90063948	.88759904			
3728	2716.55590870	.72868989	.69671857	3021.39405053	.81045977	.78687279	3379.57096761	.90063599	.88759559			
3729	2717.25261907	.72868131	.69671036	3022.18091717	.81045344	.78686664	3381.45855974	.90063249	.88759214			
3730	2717.94932123	.72867274	.69670214	3022.96777766	.81044712	.78686049	3383.34614843	.90062899	.88758869			
3731	2718.64601518	.72866417	.69669395	3023.75463200	.81044080	.78685434	3385.23373367	.90062550	.88758524			
3732	2719.34270094	.72865560	.69668575	3024.54148020	.81043448	.78684819	3387.12131546	.90062200	.88758179			
3733	2720.03937848	.72864703	.69667754	3025.32832225	.81042816	.78684205	3389.00889380	.90061851	.88757834			
3734	2720.73604783	.72863847	.69666934	3026.11515816	.81042184	.78683591	3390.89646870	.90061501	.88757489			
3735	2721.43270898	.72862990	.69666114	3026.90196873	.81041552	.78682977	3392.78404015	.90061152	.88757145			
3736	2722.12936193	.72862135	.69665295	3027.68881156	.81040921	.78682363	3394.67160815	.90060803	.88756800			
3737	2722.82260670	.72861279	.69664476	3028.47562906	.81040289	.78681749	3396.55917271	.90060454	.88756455			
3738	2723.52264326	.72860423	.69663657	3029.26244042	.81039658	.78681135	3398.44673382	.90060105	.88756111			
3739	2724.21927164	.72859568	.69662838	3030.04924544	.81039027	.78680522	3399.33429150	.90059756	.88755767			
3740	2724.91589184	.72858714	.69662020	3030.83604473	.81038397	.78679909	3401.22184573	.90059407	.88755423			
3741	2725.61250386	.72857858	.69661201	3031.62283769	.81037766	.78679296	3403.10939652	.90059058	.88755079			
3742	2726.30910768	.72857004	.69660383	3032.40962452	.81037135	.78678682	3404.99694388	.90058710	.88754735			
3743	2727.00570334	.72856150	.69659565	3033.19640522	.81036505	.78678070	3406.88448779	.90058362	.88754391			
3744	2727.70229081	.72855296	.69658747	3033.98317980	.81035875	.78677458	3408.77202827	.90058013	.88754047			
3745	2728.39887011	.72854442	.69657930	3034.76994826	.81035245	.78676845	3410.65956530	.90057665	.88753703			
3746	2729.09544124	.72853588	.69657113	3035.55671059	.81034616	.78676233	3412.54709890	.90057316	.88753360			
3747	2729.79200420	.72852735	.69656295	3036.34346660	.81033986	.78675621	3414.43462908	.90056968	.88753016			
3748	2730.48855899	.72851882	.69655479	3037.13021689	.81033356	.78675009	3416.32215581	.90056621	.88752673			
3749	2731.18510561	.72851029	.69654662	3037.91696087	.81032728	.78674397	3418.20967911	.90056273	.88752330			
3750	2731.88164407	.72850177	.69653846	3038.70369872	.81032098	.78673785	3420.09719898	.90055925	.88751987			

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3751	2732.57817437	72849324	.69653030	3039.49043047	81031469	.78673174	3377.98471542	90055577	.88751643			
3752	2733.27669651	72848472	.69652214	3040.27715610	81030840	.78672563	3378.78222843	90055230	.88751300			
3753	2733.97121049	72847620	.69651398	3041.06387562	81030212	.78671952	3379.75973801	90054882	.88750958			
3754	2734.666771632	72846769	.69650583	3041.85058703	81029584	.78671341	3380.64724416	90054534	.88750615			
3755	2735.36421400	72845917	.69649767	3042.63729633	81028957	.78670730	3381.53474688	90054197	.88750272			
3756	2736.06070353	72845066	.69648953	3043.42399754	81028332	.78670119	3382.42224617	90053860	.88749930			
3757	2736.75718492	72844215	.69648138	3044.21069264	81027700	.78669509	3383.30974204	90053523	.88749587			
3758	2737.45365815	72843365	.69647323	3044.99738163	81027072	.78668899	3384.19723449	90053186	.88749244			
3759	2738.15012324	72842515	.69646509	3045.78406452	81026445	.78668289	3385.08472351	90052849	.88748902			
3760	2738.84658019	72841664	.69645695	3046.57074131	81025817	.78667679	3385.97220911	90052512	.88748559			
3761	2739.54302900	72840814	.69644881	3047.35741201	81025190	.78667069	3386.85969128	90052175	.88748217			
3762	2740.23949688	72839964	.69644067	3048.14407662	81024563	.78666460	3387.74717005	90051838	.88747875			
3763	2740.93590223	72839115	.69643254	3048.93073512	81023936	.78665850	3388.63464538	90051501	.88747533			
3764	2741.63232664	72838265	.69642441	3049.71738753	81023309	.78665241	3389.52211729	90051164	.88747191			
3765	2742.32874292	72837416	.69641628	3050.50403386	81022683	.78664632	3390.40958580	90050827	.88746849			
3766	2743.02515107	72836567	.69640815	3051.29067410	81022057	.78664023	3391.29705088	90050490	.88746507			
3767	2743.72155111	72835719	.69640002	3052.07730825	81021430	.78663415	3392.18451254	90050153	.88746166			
3768	2744.41794302	72834871	.69639190	3052.86393631	81020804	.78662806	3393.07197079	90049816	.88745824			
3769	2745.11432680	72834022	.69638378	3053.65055829	81020179	.78662197	3393.95942563	90049479	.88745483			
3770	2745.81070247	72833174	.69637567	3054.43717418	81019554	.78661589	3394.84687705	90049142	.88745142			
3771	2746.50707003	72832327	.69636755	3055.22378400	81018928	.78660981	3395.73432506	90048805	.88744801			
3772	2747.20342947	72831479	.69635943	3056.01038773	81018303	.78660373	3396.62176965	90048468	.88744459			
3773	2747.89978079	72830632	.69635133	3056.79698540	81017677	.78659765	3397.50921084	90048131	.88744118			
3774	2748.59612402	72829785	.69634321	3057.58357698	81017052	.78659158	3398.39664862	90047794	.88743778			
3775	2749.29245912	72828939	.69633511	3058.37016249	81016428	.78658551	3399.28408299	90047457	.88743436			
3776	2749.98878613	72828092	.69632700	3059.15674192	81015803	.78657944	3400.17151394	90047120	.88743096			
3777	2750.68510504	72827246	.69631890	3059.94331530	81015177	.78657337	3401.05894149	90046783	.88742755			
3778	2751.38141584	72826400	.69631080	3060.72988259	81014554	.78656729	3401.94636564	90046446	.88742414			
3779	2752.07771855	72825555	.69630270	3061.51644383	81013931	.78656123	3402.83378638	90046109	.88742074			
3780	2752.77401316	72824709	.69629461	3062.30299899	81013306	.78655516	3403.72120371	90045772	.88741733			
3781	2753.47029968	72823863	.69628651	3063.09054609	81012683	.78654910	3404.60861765	90045435	.88741393			
3782	2754.16657811	72823019	.69627842	3063.87609113	81012059	.78654303	3405.49602818	90045098	.88741053			
3783	2754.86284845	72822174	.69627033	3064.66262811	81011435	.78653698	3406.38343530	90044761	.88740712			
3784	2755.55911070	72821330	.69626225	3065.44915903	81010813	.78653091	3407.27083903	90044424	.88740373			
3785	2756.25536487	72820485	.69625416	3066.23568389	81010190	.78652485	3408.15823936	90044087	.88740032			
3786	2756.95161095	72819640	.69624608	3067.02220269	81009567	.78651880	3409.04563628	90043750	.88739692			
3787	2757.64784896	72818797	.69623800	3067.80871545	81008944	.78651275	3409.93302982	90043413	.88739353			
3788	2758.34407888	72817953	.69622992	3068.59522215	81008321	.78650670	3410.82041994	90043076	.88739013			
3789	2759.04030073	72817110	.69622184	3069.38172779	81007699	.78650065	3411.70780668	90042739	.88738673			
3790	2759.73651451	72816267	.69621377	3070.16821739	81007077	.78649460	3412.59519003	90042402	.88738333			
3791	2760.43272021	72815423	.69620571	3070.95470595	81006455	.78648855	3413.48256997	90042065	.88737994			
3792	2761.12891785	72814581	.69619764	3071.74118845	81005833	.78648250	3414.36994652	90041728	.88737655			
3793	2761.82510743	72813738	.69618957	3072.52766491	81005211	.78647646	3415.25731968	90041391	.88737316			
3794	2762.52128893	72812896	.69618151	3073.31433533	81004589	.78647041	3416.14468946	90041054	.88736977			
3795	2763.21746237	72812054	.69617344	3074.10059971	81003968	.78646437	3417.03205583	90040717	.88736638			
3796	2763.91362776	72811212	.69616538	3074.88705804	81003347	.78645834	3417.91941882	90040380	.88736299			
3797	2764.60978508	72810370	.69615732	3075.67351034	81002726	.78645229	3418.80677842	90040043	.88735960			
3798	2765.30593435	72809529	.69614927	3076.45995661	81002105	.78644626	3419.694013463	90039706	.88735621			
3799	2766.00207557	72808688	.69614121	3077.24639684	81001484	.78644022	3420.58148745	90039369	.88735282			
3800	2766.69820873	72807847	.69613316	3078.03283104	81000864	.78643420	3421.46888369	90039032	.88734943			

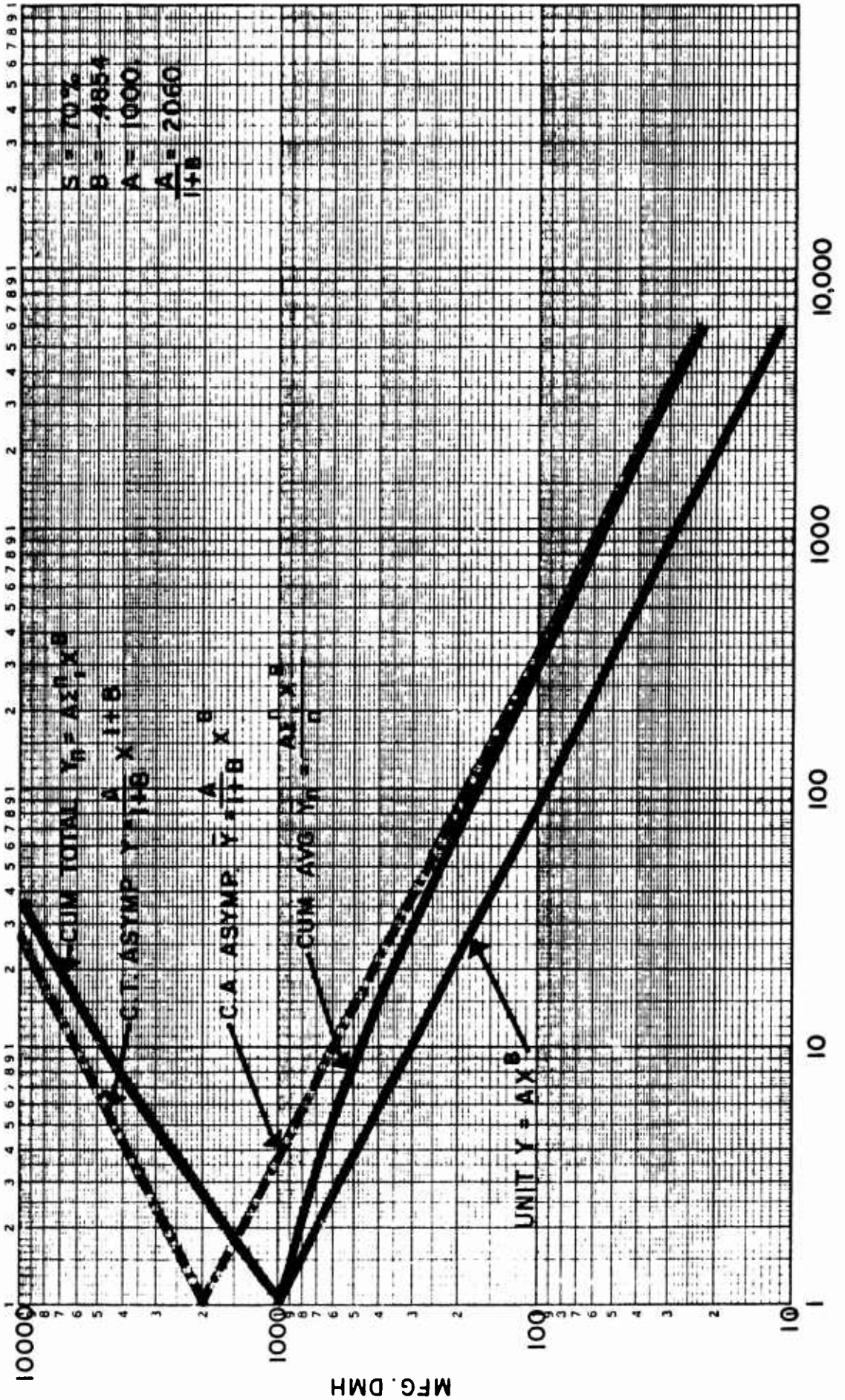
N	CUM TOTAL	C.-A.	UNIT	CUM TOTAL	C.-A.	UN.	CUM TOTAL	C.-A.	UNIT
3801	2767.39433385	-72807007	-69612511	3078.81925920	-81000243	-78642816	3422.35618294	-90038910	-88734605
3802	2768.09045092	-72806166	-69611707	3079.60568134	-80999623	-78642213	3423.24352561	-90037967	-88734266
3803	2768.78655995	-72805326	-69610902	3080.39209744	-80999003	-78641611	3424.13086490	-90037625	-88733928
3804	2769.48266093	-72804486	-69610098	3081.17850753	-80998383	-78641008	3425.01820079	-90037282	-88733590
3805	2770.17875387	-72803646	-69609294	3081.96491159	-80997764	-78640405	3425.90555331	-90036939	-88733251
3806	2770.87483878	-72802807	-69608490	3082.75130962	-80997144	-78639803	3426.79286245	-90036596	-88732913
3807	2771.57091565	-72801968	-69607686	3083.53770163	-80996525	-78639201	3427.68018821	-90036254	-88732576
3808	2772.26698448	-72801129	-69606883	3084.32408763	-80995905	-78638599	3428.56751059	-90035911	-88732237
3809	2772.96304528	-72800290	-69606080	3085.11046760	-80995286	-78637997	3429.45482959	-90035569	-88731900
3810	2773.65909806	-72799451	-69605277	3085.89686156	-80994667	-78637396	3430.34214521	-90035226	-88731562
3811	2774.35514280	-72798613	-69604474	3086.68320950	-80994049	-78636794	3431.22945746	-90034884	-88731224
3812	2775.05117953	-72797775	-69603672	3087.46957143	-80993430	-78636193	3432.11676633	-90034542	-88730887
3813	2775.74720823	-72796936	-69602869	3088.25592735	-80992812	-78635591	3433.00407183	-90034200	-88730549
3814	2776.44322891	-72796099	-69602068	3089.04227726	-80992194	-78634989	3433.89131795	-90033858	-88730212
3815	2777.13924157	-72795261	-69601266	3089.82862116	-80991576	-78634387	3434.77867271	-90033516	-88729875
3816	2777.83524622	-72794424	-69600464	3090.61495905	-80990957	-78633789	3435.66596809	-90033175	-88729537
3817	2778.53124285	-72793587	-69599663	3091.40129094	-80990340	-78633188	3436.55326010	-90032833	-88729201
3818	2779.22723147	-72792751	-69598862	3092.18761683	-80989722	-78632588	3437.44054873	-90032492	-88728864
3819	2779.92321208	-72791914	-69598061	3092.97393671	-80989105	-78631988	3438.32783400	-90032151	-88728526
3820	2780.61918469	-72791078	-69597260	3093.76025059	-80988488	-78631388	3439.21511590	-90031809	-88728189
3821	2781.31514928	-72790242	-69596460	3094.54655847	-80987871	-78630788	3440.10239444	-90031467	-88727853
3822	2782.01110588	-72789406	-69595660	3095.33286036	-80987254	-78630188	3440.98966961	-90031127	-88727516
3823	2782.70705447	-72788570	-69594859	3096.11915625	-80986637	-78629588	3441.87694141	-90030786	-88727180
3824	2783.40299507	-72787735	-69594059	3096.90544615	-80986021	-78628989	3442.76420984	-90030444	-88726843
3825	2784.09892768	-72786900	-69593260	3097.691173005	-80985405	-78628390	3443.65147492	-90030103	-88726507
3826	2784.79485228	-72786064	-69592460	3098.47800796	-80984788	-78627791	3444.53873663	-90029762	-88726170
3827	2785.49076889	-72785230	-69591661	3099.26427989	-80984172	-78627192	3445.42599497	-90029422	-88725834
3828	2786.18667752	-72784396	-69590862	3100.05045483	-80983556	-78626593	3446.31324996	-90029082	-88725498
3829	2786.88257816	-72783561	-69590063	3100.83680578	-80982941	-78625995	3447.20050195	-90028741	-88725162
3830	2787.57847081	-72782727	-69589265	3101.62305975	-80982325	-78625397	3448.08774985	-90028401	-88724826
3831	2788.27435548	-72781894	-69588467	3102.40930773	-80981710	-78624798	3448.97499476	-90028060	-88724490
3832	2788.97023217	-72781060	-69587669	3103.19554973	-80981094	-78624200	3449.86223631	-90027720	-88724155
3833	2789.66610087	-72780227	-69586871	3103.98178574	-80980479	-78623602	3450.74947450	-90027379	-88723819
3834	2790.36196161	-72779393	-69586073	3104.76801581	-80979864	-78623004	3451.63670934	-90027039	-88723484
3835	2791.05781437	-72778561	-69585276	3105.55423988	-80979250	-78622407	3452.52394082	-90026700	-88723148
3836	2791.75365915	-72777728	-69584478	3106.34045798	-80978635	-78621809	3453.41116896	-90026359	-88722812
3837	2792.44949596	-72776896	-69583681	3107.12667010	-80978021	-78621212	3454.29839373	-90026020	-88722477
3838	2793.14532481	-72776064	-69582884	3107.91287625	-80977406	-78620615	3455.18561515	-90025680	-88722142
3839	2793.84114569	-72775231	-69582088	3108.69907643	-80976792	-78620018	3456.07283323	-90025341	-88721807
3840	2794.53695861	-72774400	-69581291	3109.48527064	-80976178	-78619421	3456.96004795	-90025001	-88721472
3841	2795.23276357	-72773568	-69580495	3110.27145889	-80975565	-78618824	3457.84725932	-90024661	-88721137
3842	2795.92856056	-72772737	-69579700	3111.05764117	-80974951	-78618228	3458.73446734	-90024322	-88720802
3843	2796.62434961	-72771905	-69578904	3111.84381749	-80974338	-78617632	3459.62167202	-90023983	-88720467
3844	2797.32013069	-72771075	-69578108	3112.62998785	-80973724	-78617036	3460.50887335	-90023644	-88720132
3845	2798.01590382	-72770244	-69577312	3113.41615225	-80973112	-78616440	3461.39607133	-90023305	-88719798
3846	2798.71166901	-72769414	-69576517	3114.20231068	-80972499	-78615844	3462.28326597	-90022966	-88719463
3847	2799.40742624	-72768584	-69575723	3114.98846316	-80971886	-78615247	3463.17045726	-90022627	-88719129
3848	2800.10317552	-72767754	-69574928	3115.77460969	-80971273	-78614652	3464.05764521	-90022288	-88718794
3849	2800.79891686	-72766924	-69574134	3116.56075026	-80970661	-78614057	3464.94468291	-90021949	-88718461
3850	2801.49465027	-72766095	-69573340	3117.34688488	-80970049	-78613462	3465.83201108	-90021610	-88718126

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3851	2802.19037572	.72765265	.69572546	3118.13301355	.80969436	.78612866	3466.71918901	.90021272	.88717792
3852	2802.86609324	.72764436	.69571752	3118.91913627	.80968825	.78612272	3467.60363359	.90020933	.88717458
3853	2803.58180283	.72763608	.69570959	3119.70523605	.80968213	.78611677	3468.49353484	.90020595	.88717124
3854	2804.27750449	.72762778	.69570165	3120.49136388	.80967601	.78611083	3469.38070275	.90020256	.88716790
3855	2804.97319821	.72761951	.69569372	3121.27746876	.80966990	.78610488	3470.26786732	.90019918	.88716456
3856	2805.66889400	.72761122	.69568579	3122.06356770	.80966379	.78609893	3471.15502855	.90019580	.88716123
3857	2806.36456186	.72760294	.69567786	3122.84966069	.80965767	.78609300	3472.04218645	.90019242	.88715789
3858	2807.06023180	.72759467	.69566993	3123.63574775	.80965156	.78608706	3472.92934101	.90018904	.88715456
3859	2807.75589383	.72758639	.69566201	3124.42182887	.80964545	.78608112	3473.81649224	.90018566	.88715123
3860	2808.45154792	.72757812	.69565409	3125.20792006	.80963933	.78607518	3474.70364014	.90018228	.88714790
3861	2809.14719410	.72756985	.69564617	3125.99397331	.80963325	.78606924	3475.59078471	.90017891	.88714456
3862	2809.84283236	.72756158	.69563824	3126.78003663	.80962715	.78606331	3476.47792594	.90017553	.88714123
3863	2810.53846271	.72755332	.69563034	3127.56609401	.80962104	.78605738	3477.36506384	.90017216	.88713790
3864	2811.23408515	.72754505	.69562243	3128.35214547	.80961494	.78605145	3478.25219841	.90016878	.88713457
3865	2811.92969967	.72753679	.69561452	3129.13819100	.80960884	.78604552	3479.13932966	.90016541	.88713124
3866	2812.62530629	.72752853	.69560661	3129.92423060	.80960274	.78603960	3480.02645758	.90016204	.88712791
3867	2813.32090501	.72752027	.69559871	3130.71026427	.80959665	.78603367	3480.91358217	.90015867	.88712459
3868	2814.01649582	.72751202	.69559081	3131.49629202	.80959056	.78602774	3481.80070344	.90015530	.88712126
3869	2814.71207872	.72750376	.69558290	3132.28231385	.80958447	.78602183	3482.68782137	.90015193	.88711794
3870	2815.40765373	.72749551	.69557501	3133.06832976	.80957837	.78601591	3483.57493600	.90014856	.88711461
3871	2816.10322084	.72748727	.69556711	3133.85433975	.80957229	.78600999	3484.46204729	.90014519	.88711129
3872	2816.79878006	.72747902	.69555921	3134.64034382	.80956620	.78600407	3485.34915525	.90014182	.88710797
3873	2817.49433138	.72747078	.69555132	3135.42634198	.80956011	.78599815	3486.23625991	.90013846	.88710465
3874	2818.18987482	.72746254	.69554343	3136.21233477	.80955403	.78599223	3487.12336124	.90013509	.88710132
3875	2818.88541036	.72745430	.69553554	3136.99832555	.80954795	.78598633	3488.01045924	.90013172	.88709801
3876	2819.58093802	.72744606	.69552766	3137.78430097	.80954187	.78598042	3488.89755394	.90012836	.88709468
3877	2820.27645779	.72743782	.69551977	3138.57027548	.80953579	.78597450	3489.78464530	.90012500	.88709137
3878	2820.97196969	.72742959	.69551188	3139.35624408	.80952971	.78596859	3490.67173336	.90012164	.88708805
3879	2821.66747370	.72742136	.69550400	3140.14220677	.80952363	.78596269	3491.55881809	.90011828	.88708474
3880	2822.36296983	.72741313	.69549613	3140.92816357	.80951756	.78595679	3492.44589952	.90011492	.88708142
3881	2823.05845809	.72740491	.69548825	3141.71411445	.80951149	.78595088	3493.33297763	.90011156	.88707811
3882	2823.75393847	.72739668	.69548038	3142.50005943	.80950542	.78594498	3494.22005242	.90010820	.88707479
3883	2824.44941099	.72738846	.69547251	3143.28599852	.80949935	.78593908	3495.10712390	.90010484	.88707148
3884	2825.14487563	.72738025	.69546464	3144.07193170	.80949328	.78593318	3495.99419207	.90010149	.88706817
3885	2825.84033240	.72737203	.69545677	3144.85785899	.80948722	.78592729	3496.88125693	.90009813	.88706485
3886	2826.53578132	.72736381	.69544891	3145.64378039	.80948115	.78592139	3497.76831848	.90009478	.88706154
3887	2827.23122236	.72735560	.69544104	3146.42969589	.80947509	.78591549	3498.65537672	.90009142	.88705824
3888	2827.92665555	.72734739	.69543318	3147.21560550	.80946903	.78590960	3499.54243165	.90008807	.88705493
3889	2828.62208088	.72733918	.69542532	3148.00150921	.80946297	.78590371	3500.42948327	.90008472	.88705162
3890	2829.31749835	.72733098	.69541746	3148.78740704	.80945691	.78589782	3501.31653158	.90008137	.88704831
3891	2830.01290796	.72732277	.69540961	3149.57329898	.80945086	.78589194	3502.20357659	.90007801	.88704500
3892	2830.70830972	.72731457	.69540176	3150.35918503	.80944480	.78588605	3503.09061830	.90007467	.88704170
3893	2831.40370364	.72730637	.69539391	3151.14506520	.80943875	.78588016	3503.97765670	.90007132	.88703839
3894	2832.09908970	.72729817	.69538606	3151.93093949	.80943270	.78587428	3504.86469179	.90006797	.88703509
3895	2832.79446792	.72728997	.69537821	3152.71680789	.80942665	.78586840	3505.75172359	.90006462	.88703179
3896	2833.48983829	.72728178	.69537037	3153.50267041	.80942060	.78586252	3506.63875208	.90006128	.88702849
3897	2834.18520083	.72727359	.69536253	3154.28852706	.80941455	.78585664	3507.52577727	.90005793	.88702519
3898	2834.88055552	.72726540	.69535469	3155.07437783	.80940851	.78585076	3508.41279916	.90005459	.88702189
3899	2835.57590237	.72725721	.69534685	3155.86022272	.80940247	.78584489	3509.29981776	.90005124	.88701859
3900	2836.27124139	.72724903	.69533902	3156.64606174	.80939642	.78583901	3510.18683305	.90004791	.88701529

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3901	2836.96657257	.72724085	.69533118	3157.43189489	.80939038	.78503038	3511.07384505	.90004456	.88701200			
3902	2837.66189592	.72723267	.69532335	3158.21722177	.80938435	.78502821	3511.96085376	.90004122	.88700870			
3903	2838.35721145	.72722449	.69531552	3159.00354354	.80937830	.78502614	3512.84785916	.90003788	.88700540			
3904	2839.05251914	.72721632	.69530769	3159.78935912	.80937227	.78502407	3513.73486127	.90003454	.88700210			
3905	2839.74781901	.72720814	.69529986	3160.57516880	.80936623	.78502200	3514.62186009	.90003120	.88699881			
3906	2840.44311106	.72719997	.69529204	3161.36097261	.80936021	.78502000	3515.50885561	.90002786	.88699552			
3907	2841.13839529	.72719181	.69528423	3162.14677055	.80935417	.78501800	3516.39584784	.90002453	.88699223			
3908	2841.83367169	.72718364	.69527640	3162.93256264	.80934814	.78501600	3517.28283678	.90002120	.88698894			
3909	2842.52894028	.72717547	.69526859	3163.71835487	.80934212	.78501400	3518.16982243	.90001786	.88698564			
3910	2843.22420105	.72716731	.69526077	3164.50412924	.80933609	.78501200	3519.05680479	.90001453	.88698236			
3911	2843.91945402	.72715915	.69525295	3165.28990375	.80933007	.78501000	3519.94378386	.90001119	.88697907			
3912	2844.61469917	.72715099	.69524515	3166.07567240	.80932404	.78500800	3520.83075964	.90000786	.88697578			
3913	2845.30993652	.72714284	.69523734	3166.86143520	.80931802	.78500600	3521.71773214	.90000453	.88697249			
3914	2846.00316605	.72713468	.69522953	3167.64719216	.80931200	.78500400	3522.60470135	.90000120	.88696921			
3915	2846.70038778	.72712653	.69522173	3168.43294326	.80930598	.78500200	3523.49166728	.89999787	.88696592			
3916	2847.39560171	.72711838	.69521393	3169.21868851	.80929997	.78500000	3524.37862992	.89999454	.88696264			
3917	2848.09080784	.72711024	.69520613	3170.00442792	.80929396	.78500000	3525.26558927	.89999121	.88695935			
3918	2848.78600617	.72710209	.69519833	3170.79016148	.80928794	.78500000	3526.15254335	.89998788	.88695607			
3919	2849.48119670	.72709395	.69519053	3171.57588919	.80928193	.78500000	3527.03949814	.89998456	.88695279			
3920	2850.17637945	.72708581	.69518274	3172.36161106	.80927592	.78500000	3527.92644764	.89998123	.88694951			
3921	2850.87155440	.72707767	.69517495	3173.14733028	.80926991	.78500000	3528.81339388	.89997791	.88694622			
3922	2851.56672155	.72706953	.69516715	3173.93303728	.80926390	.78500000	3529.70033683	.89997458	.88694295			
3923	2852.26188093	.72706140	.69515937	3174.71874163	.80925789	.78500000	3530.58727650	.89997126	.88693967			
3924	2852.95703251	.72705327	.69515158	3175.50444014	.80925189	.78500000	3531.47421289	.89996794	.88693639			
3925	2853.65217631	.72704513	.69514379	3176.29013283	.80924589	.78500000	3532.36114601	.89996462	.88693311			
3926	2854.34731233	.72703701	.69513602	3177.07581967	.80923989	.78500000	3533.24807580	.89996130	.88692984			
3927	2855.04244037	.72702888	.69512824	3177.86150069	.80923389	.78500000	3534.13500242	.89995798	.88692656			
3928	2855.73756103	.72702076	.69512046	3178.64717587	.80922789	.78500000	3535.02192571	.89995466	.88692329			
3929	2856.43267372	.72701264	.69511268	3179.43284523	.80922189	.78500000	3535.90884573	.89995135	.88692001			
3930	2857.12777863	.72700452	.69510491	3180.21850875	.80921590	.78500000	3536.79576247	.89994803	.88691674			
3931	2857.82287578	.72699641	.69509714	3181.00416845	.80920991	.78500000	3537.68267594	.89994472	.88691347			
3932	2858.51796515	.72698829	.69508937	3181.78981833	.80920392	.78500000	3538.56958615	.89994140	.88691020			
3933	2859.21304676	.72698017	.69508160	3182.57546438	.80919793	.78500000	3539.45649308	.89993808	.88690693			
3934	2859.90812060	.72697207	.69507384	3183.36110462	.80919194	.78500000	3540.34339675	.89993477	.88690366			
3935	2860.60318668	.72696396	.69506607	3184.14673903	.80918595	.78500000	3541.23029714	.89993145	.88690039			
3936	2861.29824500	.72695585	.69505832	3184.93232672	.80917997	.78500000	3542.11719427	.89992815	.88689712			
3937	2861.99329555	.72694775	.69505055	3185.71799040	.80917399	.78500000	3543.00408813	.89992484	.88689385			
3938	2862.68833835	.72693965	.69504280	3186.50360736	.80916800	.78500000	3543.89097872	.89992152	.88689059			
3939	2863.38337340	.72693154	.69503504	3187.28921851	.80916202	.78500000	3544.77786605	.89991821	.88688733			
3940	2864.07840069	.72692345	.69502729	3188.07482384	.80915605	.78500000	3545.66475011	.89991491	.88688406			
3941	2864.77342024	.72691535	.69501954	3188.86042237	.80915006	.78500000	3546.55163092	.89991160	.88688080			
3942	2865.46843203	.72690726	.69501179	3189.64611708	.80914409	.78500000	3547.43850846	.89990830	.88687754			
3943	2866.16343608	.72689917	.69500405	3190.43160499	.80913812	.78500000	3548.32538273	.89990499	.88687427			
3944	2866.85843238	.72689108	.69499630	3191.21718709	.80913214	.78500000	3549.21225375	.89990168	.88687101			
3945	2867.55342095	.72688299	.69498856	3192.00276339	.80912617	.78500000	3550.09912151	.89989838	.88686775			
3946	2868.24840177	.72687491	.69498082	3192.78833389	.80912020	.78500000	3550.98598601	.89989508	.88686449			
3947	2868.94337485	.72686683	.69497308	3193.57389586	.80911423	.78500000	3551.87284724	.89989177	.88686122			
3948	2869.63834020	.72685874	.69496534	3194.35945746	.80910826	.78500000	3552.75970523	.89988847	.88685798			
3949	2870.33329780	.72685067	.69495761	3195.14501056	.80910230	.78500000	3553.64655995	.89988517	.88685472			
3950	2871.02824768	.72684259	.69494987	3195.93055785	.80909634	.78500000	3554.53341142	.89988187	.88685147			

N	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT	CUM TOTAL	C.A.	UNIT
3951	2871.72318983	-72683451	-69494215	3196.71609935	-80909038	-78554150	3555.42025963	-89987858	-88684821
3952	2872.41812425	-72682644	-69493442	3197.50163506	-80908442	-78553370	3556.30710460	-89987198	-88684496
3953	2873.11305095	-72681838	-69492669	3198.28716497	-80907846	-78552591	3557.19394630	-89986528	-88684170
3954	2873.80796992	-72681031	-69491897	3199.07268909	-80907250	-78551811	3558.08078475	-89985868	-88683845
3955	2874.50288117	-72680224	-69491124	3199.85820743	-80906655	-78551033	3558.96761996	-89985212	-88683520
3956	2875.19778469	-72679418	-69490352	3200.64319977	-80906060	-78550254	3559.85445191	-89984556	-88683195
3957	2875.89268050	-72678611	-69489580	3201.42922673	-80905464	-78549476	3560.74128061	-89983900	-88682870
3958	2876.58756860	-72677806	-69488809	3202.21472770	-80904869	-78548697	3561.62810607	-89983244	-88682545
3959	2877.28244898	-72677000	-69488037	3203.00022289	-80904273	-78547918	3562.51492874	-89982588	-88682220
3960	2877.97732165	-72676194	-69487266	3203.78512330	-80903679	-78547139	3563.40174722	-89981932	-88681895
3961	2878.67218661	-72675389	-69486496	3204.57119592	-80903085	-78546362	3564.28856293	-89981277	-88681570
3962	2879.36704386	-72674584	-69485725	3205.35667377	-80902490	-78545585	3565.175317539	-89980622	-88681246
3963	2880.06189340	-72673780	-69484954	3206.14214584	-80901895	-78544807	3566.06218462	-89980000	-88680921
3964	2880.75673524	-72672975	-69484184	3206.92761213	-80901302	-78544029	3566.94899059	-89979377	-88680597
3965	2881.45156939	-72672170	-69483414	3207.71307266	-80900708	-78543252	3567.83579332	-89978754	-88680273
3966	2882.14639582	-72671366	-69482644	3208.49852740	-80900114	-78542474	3568.72259281	-89978131	-88679948
3967	2882.84121457	-72670562	-69481874	3209.28397638	-80899520	-78541697	3569.60938906	-89977508	-88679624
3968	2883.53602561	-72669759	-69481105	3210.06941958	-80898926	-78540920	3570.49618206	-89976885	-88679300
3969	2884.23082897	-72668955	-69480335	3210.85485701	-80898333	-78540143	3571.38297183	-89976262	-88678976
3970	2884.92562463	-72668152	-69479566	3211.64028868	-80897740	-78539366	3572.26975836	-89975639	-88678652
3971	2885.62041260	-72667348	-69478797	3212.42571458	-80897146	-78538589	3573.15654165	-89975016	-88678329
3972	2886.31519289	-72666545	-69478028	3213.21113472	-80896554	-78537812	3574.04332170	-89974393	-88678005
3973	2887.00996549	-72665743	-69477259	3213.99654910	-80895961	-78537035	3574.93009851	-89973770	-88677681
3974	2887.70473040	-72664940	-69476491	3214.78195772	-80895369	-78536258	3575.81687209	-89973147	-88677357
3975	2888.39948763	-72664138	-69475723	3215.56736057	-80894776	-78535481	3576.70364244	-89972524	-88677033
3976	2889.09423719	-72663336	-69474955	3216.35275767	-80894183	-78534704	3577.59040954	-89971901	-88676710
3977	2889.78897906	-72662534	-69474187	3217.13814901	-80893592	-78533927	3578.47717342	-89971278	-88676387
3978	2890.48371326	-72661732	-69473420	3217.92353959	-80893000	-78533150	3579.36393406	-89970655	-88676064
3979	2891.17843980	-72660930	-69472653	3218.70891442	-80892408	-78532373	3580.25069147	-89970032	-88675741
3980	2891.87315865	-72660130	-69471885	3219.49428850	-80891816	-78531596	3581.13744565	-89969409	-88675418
3981	2892.56786983	-72659328	-69471119	3220.27965683	-80891224	-78530819	3582.02419660	-89968786	-88675094
3982	2893.26257335	-72658528	-69470352	3221.06501941	-80890633	-78530042	3582.91094432	-89968163	-88674772
3983	2893.95726921	-72657727	-69469585	3221.85037624	-80890042	-78529265	3583.79768881	-89967540	-88674449
3984	2894.65195740	-72656927	-69468819	3222.63572733	-80889451	-78528488	3584.68443008	-89966917	-88674126
3985	2895.34663793	-72656126	-69468053	3223.42107267	-80888860	-78527711	3585.57116812	-89966294	-88673803
3986	2896.04131080	-72655326	-69467287	3224.20641226	-80888269	-78526934	3586.45790293	-89965671	-88673481
3987	2896.73597601	-72654526	-69466521	3224.99174612	-80887678	-78526157	3587.34463452	-89965048	-88673158
3988	2897.43063357	-72653726	-69465756	3225.77707424	-80887087	-78525380	3588.23136288	-89964425	-88672836
3989	2898.12528347	-72652927	-69464990	3226.56239662	-80886497	-78524603	3589.11808801	-89963803	-88672514
3990	2898.81992573	-72652128	-69464225	3227.34771325	-80885907	-78523826	3590.00480993	-89963180	-88672191
3991	2899.51456033	-72651329	-69463460	3228.13302416	-80885317	-78523049	3590.89152863	-89962557	-88671869
3992	2900.20918728	-72650530	-69462695	3228.91832933	-80884727	-78522272	3591.77824410	-89961934	-88671547
3993	2900.90380660	-72649731	-69461931	3229.70362876	-80884138	-78521495	3592.66495635	-89961311	-88671225
3994	2901.59841827	-72648934	-69461166	3230.48892247	-80883548	-78520718	3593.55166539	-89960688	-88670903
3995	2902.29302229	-72648136	-69460402	3231.27421044	-80882958	-78519941	3594.43837120	-89960065	-88670581
3996	2902.98761868	-72647338	-69459638	3232.05949268	-80882369	-78519164	3595.32507380	-89959442	-88670259
3997	2903.68220743	-72646540	-69458874	3232.84476920	-80881780	-78518387	3596.21177318	-89958819	-88669938
3998	2904.37678854	-72645742	-69458111	3233.63004000	-80881191	-78517610	3597.09846934	-89958196	-88669616
3999	2905.07136202	-72644945	-69457348	3234.41530507	-80880602	-78516833	3597.98516229	-89957573	-88669294
4000	2905.76592787	-72644148	-69456585	3235.20056441	-80880014	-78516056	3598.87185203	-89956950	-88668973

# 70% EXPERIENCE CURVES



CUMULATIVE UNITS

MFG. DMH