

# QUANT ANALYZER REPORT

LT-Trender 120 2000.01.02 - 2021.04.03 dep 1000 usd

Source: MT4Report

Symbol: EURUSD Period: H1 : 03.01.2000 - 02.04.2021  
 Initial deposit: 1000.0  
 Parameters: -

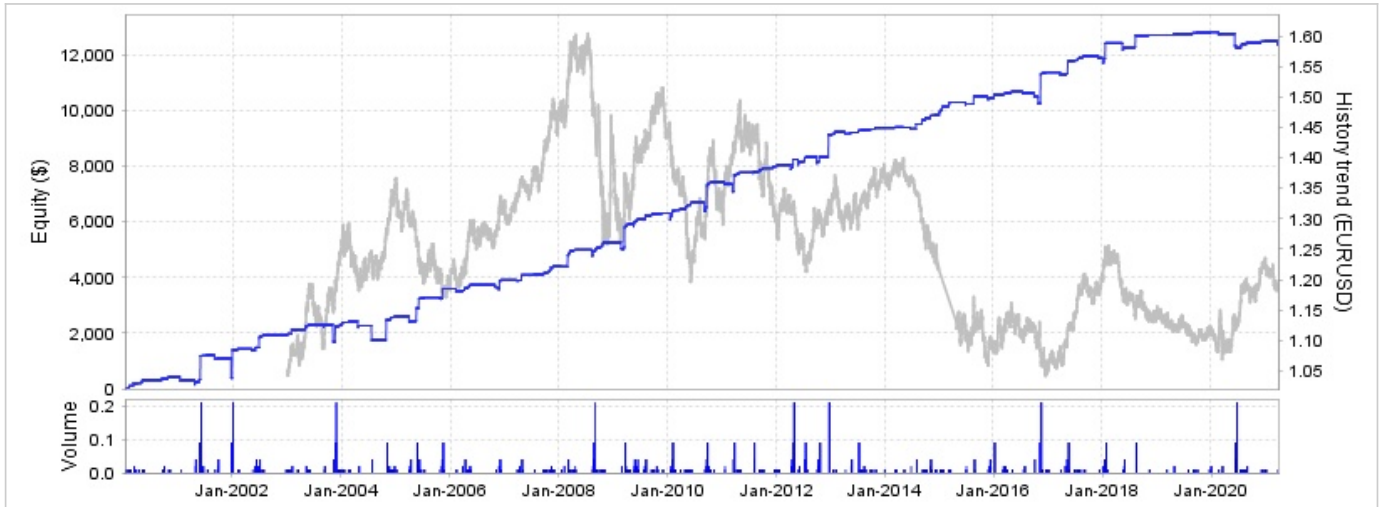
## TOTAL PROFIT

**\$ 12378.14**

PROFIT IN PIPS: 29628 PIPS  
 YRLY AVG PROFIT: \$ 582.19  
 YRLY AVG % RET: 58.22 %  
 CAGR: 12.51 %

|                   |              |                  |                   |               |
|-------------------|--------------|------------------|-------------------|---------------|
| # OF TRADES       | SHARPE RATIO | PROFIT FACTOR    | RETURN / DD RATIO | WINNING %     |
| 1018              | 0.13         | 2.57             | 15.11             | 78.59 %       |
| DRAWDOWN          | % DRAWDOWN   | DAILY AVG PROFIT | MTHLY AVG PROFIT  | AVERAGE TRADE |
| \$ 819.34         | 37.2 %       | \$ 1.6           | \$ 48.54          | \$ 12.16      |
| ANNUAL% / MAX DD% | R EXPECTANCY | R EXP SCORE      | SQN               | SQN SCORE     |
| 0.34              | 0.34 R       | 16.09 R          | 6.36              | 0.97          |

generated by Quant Analyzer



## MONTHLY PERFORMANCE (\$)

| Year | Jan     | Feb     | Mar     | Apr     | May     | Jun     | Jul     | Aug     | Sep    | Oct     | Nov     | Dec    | YTD     |
|------|---------|---------|---------|---------|---------|---------|---------|---------|--------|---------|---------|--------|---------|
| 2021 | 6.27    | 0       | -112.06 | -1.78   | 0       | 0       | 0       | 0       | 0      | 0       | 0       | 0      | -107.57 |
| 2020 | 42      | -77.12  | 9.04    | 0       | 0       | -502.66 | 126.59  | 6.27    | 44.24  | 0       | 0       | 52.31  | -299.33 |
| 2019 | 0       | 0       | -6.62   | 23.81   | 0       | 0       | 0       | 20.02   | 30.52  | 25.28   | 0       | -24.96 | 68.05   |
| 2018 | 532.29  | 1.57    | 0       | 0       | -142.34 | 0       | 0       | 419.03  | 0      | 0       | 20.31   | 0      | 830.86  |
| 2017 | 2.19    | 0       | -87.47  | -1.28   | 487.72  | 20.96   | 69.74   | 82.87   | 0.44   | 0       | 0       | -65.65 | 509.52  |
| 2016 | 127.24  | -14.45  | 54.68   | 20.63   | 37.54   | 0       | -45.12  | 0       | 0      | -375.56 | 1081.29 | 40.57  | 926.82  |
| 2015 | 291.47  | 0       | 160.89  | 0       | 0       | -60.42  | 0       | 274.76  | 0      | 0       | -101.01 | 40.94  | 606.63  |
| 2014 | 0       | 0       | 12.8    | 0       | -4.28   | -54.34  | 0       | 173.31  | 148.89 | 60.98   | 95.95   | 24.41  | 457.72  |
| 2013 | 22.98   | 69.22   | 0       | -73.62  | 56.74   | 0       | 74.28   | 20.47   | 14     | 59.8    | 0       | 4.17   | 248.04  |
| 2012 | 48.55   | 0       | 0       | 201.71  | -198.97 | 116.85  | 171.1   | 0       | 0      | -5.14   | 0       | 806.06 | 1140.16 |
| 2011 | -78.22  | 0       | 319.67  | 92.73   | 4.68    | 0       | 0       | 28.51   | 85.82  | 51.15   | 0       | 59.97  | 564.31  |
| 2010 | -63.8   | 178.51  | 28.34   | 15.72   | 137.79  | 80.03   | 0       | 0       | 664.05 | 66.98   | 15.66   | 0      | 1123.28 |
| 2009 | 0       | -231.35 | 869.52  | 32.74   | 67.73   | 84.94   | 7.52    | 127.42  | 52.94  | 24.28   | 13.34   | 0      | 1049.08 |
| 2008 | -5.49   | 405.11  | 168.88  | 30.33   | 0       | 0       | 0       | -60.45  | 133.99 | 193.28  | 0       | 0      | 865.65  |
| 2007 | 0       | 0       | -13.77  | 200.64  | 0       | 0       | 21.11   | 0       | 40.5   | 61.07   | 185.16  | 0      | 494.71  |
| 2006 | 0       | -107.87 | 44.54   | 90.68   | 107.14  | 0       | 0       | 0       | 0      | -86.1   | 225.05  | 29.89  | 303.33  |
| 2005 | 0       | 0       | -215.59 | 37.88   | 458.93  | 358.51  | 34.52   | 0       | 0      | -66.39  | 382.18  | 0      | 990.04  |
| 2004 | 55.93   | 34.46   | 0       | -160.88 | 0       | 0       | -515.13 | 0       | 0      | 724.98  | 83.74   | 51.67  | 274.77  |
| 2003 | 190.46  | 0       | 11.45   | 0       | 181.61  | 0       | 0       | 0       | -13.45 | 0       | -65.93  | 97.8   | 401.94  |
| 2002 | 37.82   | 0.13    | 0       | 0       | 46.52   | 406.58  | 32.68   | 0       | 0      | 0       | 0       | 13.76  | 537.49  |
| 2001 | -132.83 | 0       | 0       | -50.14  | 936.16  | 8.82    | 16.18   | -136.18 | 31.51  | 0       | 0       | 294.62 | 968.14  |
| 2000 | 102.19  | 91.4    | 13.11   | 87.43   | 17.53   | 0       | 0       | 0       | 61.3   | 51.54   | 0       | 0      | 424.5   |

STATS

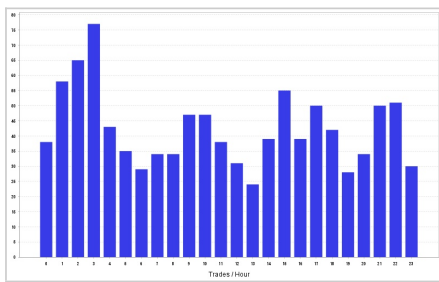
Strategy

|                    |       |                             |          |                            |             |
|--------------------|-------|-----------------------------|----------|----------------------------|-------------|
| Wins/Losses Ratio  | 3.67  | Payout Ratio (Avg Win/Loss) | 0.7      | Average # of Bars in Trade | 0           |
| AHPR               | 0.28  | Z-Score                     | -8.12    | Z-Probability              | 0 %         |
| Expectancy         | 12.16 | Deviation                   | \$ 60.98 | Exposure                   | -99999999 % |
| Stagnation in Days | 463   | Stagnation in %             | 5.97 %   |                            |             |

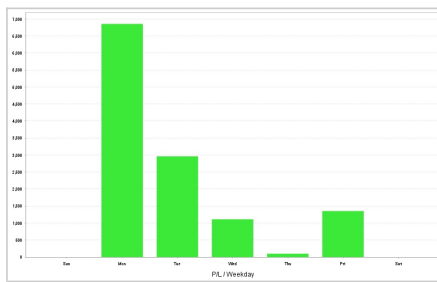
Trades

|                 |             |                 |             |                       |          |                         |           |
|-----------------|-------------|-----------------|-------------|-----------------------|----------|-------------------------|-----------|
|                 |             | # of Wins       | 800         | # of Losses           | 218      | # of Cancelled/Expired  | 0         |
| Gross Profit    | \$ 20265.99 | Gross Loss      | \$ -7887.85 | Average Win           | \$ 25.33 | Average Loss            | \$ -36.18 |
| Largest Win     | \$ 448.76   | Largest Loss    | \$ -309.3   | Max Consec Wins       | 27       | Max Consec Losses       | 6         |
| Avg Consec Wins | 6.2         | Avg Consec Loss | 1.7         | Avg # of Bars in Wins | 0        | Avg # of Bars in Losses | 0         |

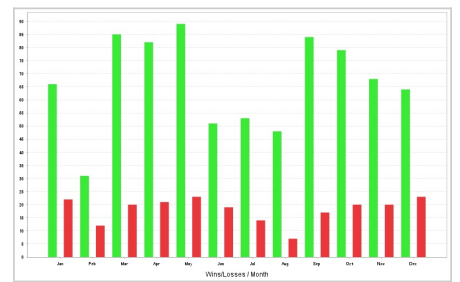
CHARTS



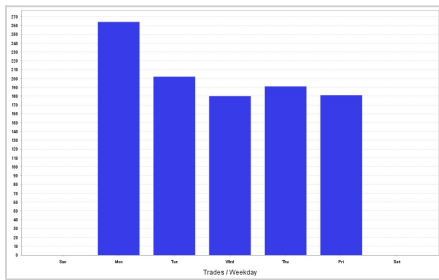
Trades by hour



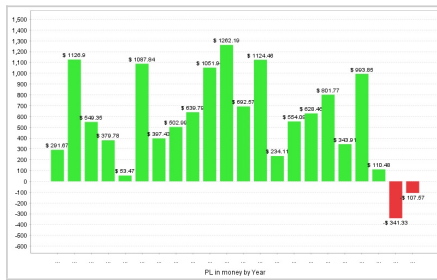
P/L by weekday



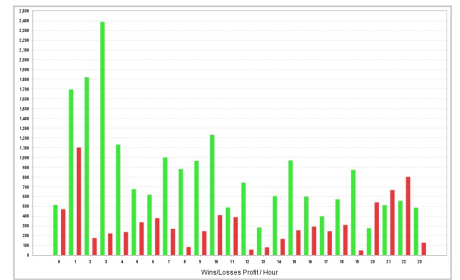
Wins/Losses by month



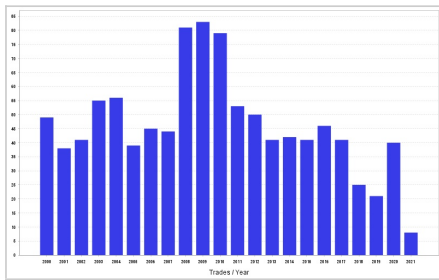
Trades by weekday



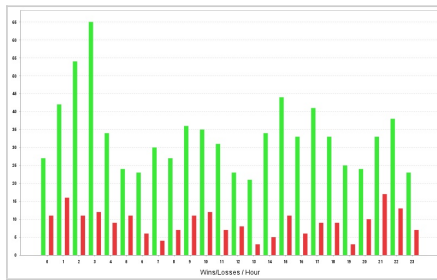
P/L by year



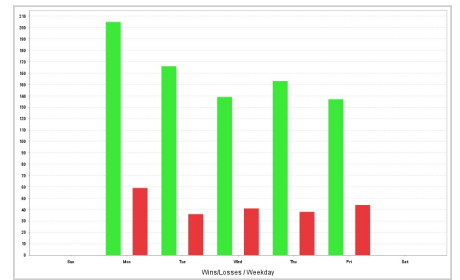
Wins/Losses Profit by hour



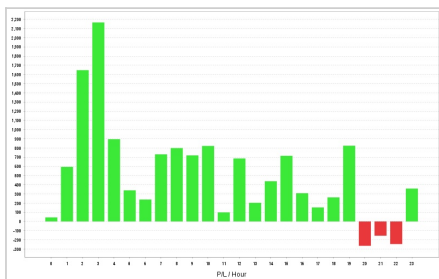
Trades by year



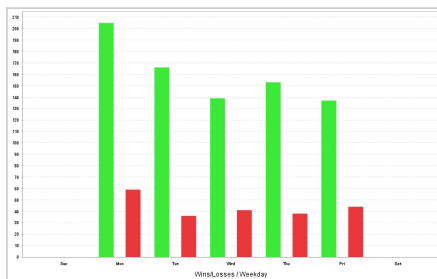
Wins/Losses by hour



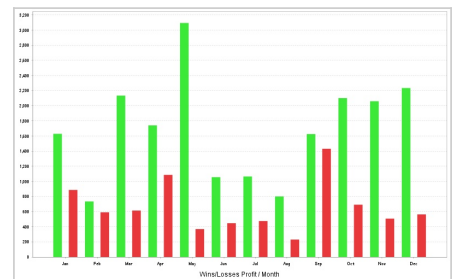
Wins/Losses by weekday



P/L by hour



Wins/Losses by weekday



Wins/Losses Profit by month

TRADES

| Ticket | Type | Open time           | Open price | Size | Close time          | Close price | Profit/Loss | Comment |
|--------|------|---------------------|------------|------|---------------------|-------------|-------------|---------|
| 1      | Sell | 03.01.2000 08:00:00 | 1.0154     | 0.01 | 03.01.2000 16:50:00 | 1.01307     | \$ 2.33     |         |
| 2      | Sell | 04.01.2000 00:01:00 | 1.0243     | 0.01 | 18.01.2000 23:35:00 | 1.01457     | \$ 9.62     |         |
| 3      | Sell | 04.01.2000 08:00:00 | 1.0234     | 0.01 | 18.01.2000 23:35:00 | 1.01457     | \$ 8.72     |         |
| 4      | Sell | 14.01.2000 23:00:00 | 1.0122     | 0.01 | 18.01.2000 23:35:00 | 1.01457     | \$ -2.4     |         |
| 5      | Sell | 19.01.2000 03:00:00 | 1.0144     | 0.01 | 24.01.2000 21:33:00 | 1.00737     | \$ 6.99     |         |
| 6      | Sell | 19.01.2000 09:00:00 | 1.014      | 0.01 | 24.01.2000 21:33:00 | 1.00737     | \$ 6.59     |         |

|    |      |                     |         |      |                     |         |            |
|----|------|---------------------|---------|------|---------------------|---------|------------|
| 7  | Sell | 19.01.2000 17:00:00 | 1.0098  | 0.01 | 24.01.2000 21:33:00 | 1.00737 | \$ 2.39    |
| 8  | Sell | 25.01.2000 02:00:00 | 1.0063  | 0.01 | 31.01.2000 05:06:00 | 0.98127 | \$ 24.98   |
| 9  | Sell | 25.01.2000 20:00:00 | 1.0037  | 0.01 | 31.01.2000 05:06:00 | 0.98127 | \$ 22.38   |
| 10 | Sell | 26.01.2000 06:00:00 | 1.0019  | 0.01 | 31.01.2000 05:06:00 | 0.98127 | \$ 20.59   |
| 11 | Sell | 31.01.2000 09:00:00 | 0.9788  | 0.01 | 01.02.2000 14:43:00 | 0.97437 | \$ 4.42    |
| 12 | Sell | 01.02.2000 02:00:00 | 0.9707  | 0.01 | 01.02.2000 14:43:00 | 0.97437 | \$ -3.67   |
| 13 | Sell | 01.02.2000 10:00:00 | 0.9701  | 0.01 | 01.02.2000 14:43:00 | 0.97437 | \$ -4.27   |
| 14 | Sell | 01.02.2000 18:00:00 | 0.9731  | 0.02 | 28.02.2000 04:53:00 | 0.94777 | \$ 50.25   |
| 15 | Sell | 02.02.2000 03:00:00 | 0.9703  | 0.02 | 28.02.2000 04:53:00 | 0.94777 | \$ 44.67   |
| 16 | Sell | 28.02.2000 14:00:00 | 0.9624  | 0.01 | 07.03.2000 22:14:00 | 0.96017 | \$ 2.17    |
| 17 | Sell | 03.03.2000 16:00:00 | 0.9623  | 0.01 | 07.03.2000 22:14:00 | 0.96017 | \$ 2.1     |
| 18 | Sell | 03.03.2000 20:00:00 | 0.9611  | 0.01 | 07.03.2000 22:14:00 | 0.96017 | \$ 0.9     |
| 19 | Sell | 08.03.2000 01:00:00 | 0.9586  | 0.01 | 30.03.2000 09:20:00 | 0.95547 | \$ 2.96    |
| 20 | Sell | 08.03.2000 06:00:00 | 0.9584  | 0.01 | 30.03.2000 09:20:00 | 0.95547 | \$ 2.76    |
| 21 | Sell | 29.03.2000 11:00:00 | 0.9577  | 0.01 | 30.03.2000 09:20:00 | 0.95547 | \$ 2.22    |
| 22 | Sell | 30.03.2000 14:00:00 | 0.9554  | 0.01 | 24.04.2000 14:12:00 | 0.94297 | \$ 12.24   |
| 23 | Sell | 03.04.2000 03:00:00 | 0.9545  | 0.01 | 24.04.2000 14:12:00 | 0.94297 | \$ 11.37   |
| 24 | Sell | 10.04.2000 02:00:00 | 0.9537  | 0.01 | 24.04.2000 14:12:00 | 0.94297 | \$ 10.62   |
| 25 | Sell | 24.04.2000 17:00:00 | 0.9399  | 0.01 | 26.04.2000 09:01:00 | 0.92397 | \$ 15.91   |
| 26 | Sell | 24.04.2000 22:00:00 | 0.9384  | 0.01 | 26.04.2000 09:01:00 | 0.92397 | \$ 14.41   |
| 27 | Sell | 25.04.2000 11:00:00 | 0.9364  | 0.01 | 26.04.2000 09:01:00 | 0.92397 | \$ 12.42   |
| 28 | Sell | 26.04.2000 11:00:00 | 0.9182  | 0.01 | 28.04.2000 14:36:00 | 0.91067 | \$ 7.51    |
| 29 | Sell | 27.04.2000 16:00:00 | 0.9134  | 0.01 | 28.04.2000 14:36:00 | 0.91067 | \$ 2.72    |
| 30 | Sell | 28.04.2000 04:00:00 | 0.9109  | 0.01 | 28.04.2000 14:36:00 | 0.91067 | \$ 0.23    |
| 31 | Sell | 28.04.2000 21:00:00 | 0.9092  | 0.01 | 03.05.2000 19:32:00 | 0.89637 | \$ 12.79   |
| 32 | Sell | 01.05.2000 15:00:00 | 0.9077  | 0.01 | 03.05.2000 19:32:00 | 0.89637 | \$ 11.31   |
| 33 | Sell | 03.05.2000 18:00:00 | 0.8898  | 0.01 | 03.05.2000 19:32:00 | 0.89637 | \$ -6.57   |
| 34 | Sell | 04.05.2000 03:00:00 | 0.8914  | 0.01 | 07.09.2000 08:43:00 | 0.87137 | \$ 19.07   |
| 35 | Sell | 05.05.2000 08:00:00 | 0.8912  | 0.01 | 07.09.2000 08:43:00 | 0.87137 | \$ 18.88   |
| 36 | Sell | 31.08.2000 16:00:00 | 0.89    | 0.01 | 07.09.2000 08:43:00 | 0.87137 | \$ 18.58   |
| 37 | Sell | 07.09.2000 11:00:00 | 0.8665  | 0.01 | 12.09.2000 15:01:00 | 0.86417 | \$ 2.29    |
| 38 | Sell | 11.09.2000 20:00:00 | 0.8599  | 0.01 | 12.09.2000 15:01:00 | 0.86417 | \$ -4.28   |
| 39 | Sell | 12.09.2000 03:00:00 | 0.8588  | 0.01 | 12.09.2000 15:01:00 | 0.86417 | \$ -5.37   |
| 40 | Sell | 12.09.2000 18:00:00 | 0.8594  | 0.02 | 19.09.2000 14:51:00 | 0.85637 | \$ 5.95    |
| 41 | Sell | 14.09.2000 02:00:00 | 0.8585  | 0.02 | 19.09.2000 14:51:00 | 0.85637 | \$ 4.18    |
| 42 | Sell | 15.09.2000 18:00:00 | 0.8574  | 0.02 | 19.09.2000 14:51:00 | 0.85637 | \$ 2.0     |
| 43 | Sell | 19.09.2000 17:00:00 | 0.8537  | 0.01 | 18.10.2000 20:15:00 | 0.84027 | \$ 13.21   |
| 44 | Sell | 19.09.2000 23:00:00 | 0.8509  | 0.01 | 18.10.2000 20:15:00 | 0.84027 | \$ 10.41   |
| 45 | Sell | 20.09.2000 03:00:00 | 0.8495  | 0.01 | 18.10.2000 20:15:00 | 0.84027 | \$ 9.02    |
| 46 | Sell | 19.10.2000 04:00:00 | 0.839   | 0.01 | 26.10.2000 11:57:00 | 0.83037 | \$ 8.58    |
| 47 | Sell | 23.10.2000 18:00:00 | 0.8363  | 0.01 | 26.10.2000 11:57:00 | 0.83037 | \$ 5.91    |
| 48 | Sell | 24.10.2000 03:00:00 | 0.8348  | 0.01 | 26.10.2000 11:57:00 | 0.83037 | \$ 4.41    |
| 49 | Sell | 26.10.2000 15:00:00 | 0.8263  | 0.01 | 08.01.2001 00:01:00 | 0.95857 | \$ -132.83 |
| 50 | Buy  | 08.01.2001 01:00:00 | 0.95867 | 0.02 | 16.04.2001 00:01:00 | 0.8886  | \$ -149.98 |
| 51 | Sell | 16.04.2001 04:00:00 | 0.8896  | 0.04 | 18.04.2001 16:56:00 | 0.87927 | \$ 41.26   |
| 52 | Sell | 17.04.2001 02:00:00 | 0.8885  | 0.04 | 18.04.2001 16:56:00 | 0.87927 | \$ 36.89   |
| 53 | Sell | 17.04.2001 10:00:00 | 0.8847  | 0.04 | 18.04.2001 16:56:00 | 0.87927 | \$ 21.69   |
| 54 | Sell | 18.04.2001 22:00:00 | 0.8853  | 0.09 | 16.05.2001 01:53:00 | 0.88017 | \$ 44.26   |
| 55 | Sell | 19.04.2001 10:00:00 | 0.8833  | 0.09 | 16.05.2001 01:53:00 | 0.88017 | \$ 26.33   |
| 56 | Sell | 09.05.2001 10:00:00 | 0.8826  | 0.09 | 16.05.2001 01:53:00 | 0.88017 | \$ 21.39   |
| 57 | Sell | 16.05.2001 04:00:00 | 0.8772  | 0.21 | 24.05.2001 04:23:00 | 0.85707 | \$ 421.46  |
| 58 | Sell | 21.05.2001 10:00:00 | 0.8756  | 0.21 | 24.05.2001 04:23:00 | 0.85707 | \$ 388.65  |
| 59 | Sell | 23.05.2001 16:00:00 | 0.8587  | 0.21 | 24.05.2001 04:23:00 | 0.85707 | \$ 34.07   |
| 60 | Sell | 24.05.2001 09:00:00 | 0.8555  | 0.01 | 04.06.2001 05:18:00 | 0.85077 | \$ 4.65    |
| 61 | Sell | 29.05.2001 22:02:00 | 0.8541  | 0.01 | 04.06.2001 05:18:00 | 0.85077 | \$ 3.28    |
| 62 | Sell | 31.05.2001 07:00:00 | 0.851   | 0.01 | 04.06.2001 05:18:00 | 0.85077 | \$ 0.2     |
| 63 | Sell | 04.06.2001 10:00:00 | 0.8522  | 0.01 | 05.06.2001 20:20:00 | 0.85167 | \$ 0.52    |
| 64 | Sell | 04.06.2001 15:00:00 | 0.8514  | 0.01 | 05.06.2001 20:20:00 | 0.85167 | \$ -0.28   |
| 65 | Sell | 05.06.2001 02:00:00 | 0.8456  | 0.01 | 05.06.2001 20:20:00 | 0.85167 | \$ -6.07   |
| 66 | Sell | 06.06.2001 01:00:00 | 0.8538  | 0.02 | 07.06.2001 23:37:00 | 0.85217 | \$ 3.24    |

|     |      |                     |         |      |                     |         |            |
|-----|------|---------------------|---------|------|---------------------|---------|------------|
| 67  | Sell | 06.06.2001 11:00:00 | 0.8534  | 0.02 | 07.06.2001 23:37:00 | 0.85217 | \$ 2.44    |
| 68  | Sell | 06.06.2001 15:00:00 | 0.8526  | 0.02 | 07.06.2001 23:37:00 | 0.85217 | \$ 0.84    |
| 69  | Sell | 08.06.2001 02:01:00 | 0.8506  | 0.01 | 06.07.2001 14:45:00 | 0.84227 | \$ 8.12    |
| 70  | Sell | 08.06.2001 13:00:00 | 0.8478  | 0.01 | 06.07.2001 14:45:00 | 0.84227 | \$ 5.32    |
| 71  | Sell | 11.06.2001 15:00:00 | 0.8452  | 0.01 | 06.07.2001 14:45:00 | 0.84227 | \$ 2.74    |
| 72  | Sell | 09.07.2001 10:00:00 | 0.848   | 0.01 | 27.08.2001 00:01:00 | 0.91467 | \$ -67.04  |
| 73  | Sell | 09.07.2001 20:00:00 | 0.8459  | 0.01 | 27.08.2001 00:01:00 | 0.91467 | \$ -69.14  |
| 74  | Buy  | 27.08.2001 11:00:00 | 0.91167 | 0.02 | 14.09.2001 14:51:00 | 0.9176  | \$ 10.05   |
| 75  | Buy  | 29.08.2001 05:00:00 | 0.91257 | 0.02 | 14.09.2001 14:51:00 | 0.9176  | \$ 8.45    |
| 76  | Buy  | 31.08.2001 03:00:00 | 0.91687 | 0.02 | 14.09.2001 14:51:00 | 0.9176  | \$ 0.05    |
| 77  | Buy  | 14.09.2001 20:00:00 | 0.92107 | 0.04 | 17.09.2001 13:55:00 | 0.926   | \$ 19.12   |
| 78  | Buy  | 17.09.2001 01:00:00 | 0.92387 | 0.04 | 17.09.2001 13:55:00 | 0.926   | \$ 8.52    |
| 79  | Buy  | 17.09.2001 10:00:00 | 0.92967 | 0.04 | 17.09.2001 13:55:00 | 0.926   | \$ -14.68  |
| 80  | Buy  | 17.09.2001 20:00:00 | 0.92477 | 0.09 | 17.12.2001 00:01:00 | 0.9035  | \$ -232.53 |
| 82  | Buy  | 19.09.2001 11:00:00 | 0.92597 | 0.09 | 17.12.2001 00:01:00 | 0.9035  | \$ -242.42 |
| 81  | Buy  | 19.09.2001 07:00:00 | 0.92567 | 0.09 | 17.12.2001 00:01:00 | 0.9035  | \$ -239.72 |
| 83  | Sell | 17.12.2001 03:00:00 | 0.9032  | 0.21 | 25.12.2001 14:45:00 | 0.88177 | \$ 448.76  |
| 84  | Sell | 17.12.2001 08:00:00 | 0.9021  | 0.21 | 25.12.2001 14:45:00 | 0.88177 | \$ 425.66  |
| 85  | Sell | 24.12.2001 02:00:00 | 0.8882  | 0.21 | 25.12.2001 14:45:00 | 0.88177 | \$ 134.87  |
| 86  | Sell | 25.12.2001 22:35:00 | 0.8785  | 0.01 | 29.01.2002 17:33:00 | 0.86467 | \$ 13.56   |
| 87  | Sell | 26.12.2001 15:00:00 | 0.8773  | 0.01 | 29.01.2002 17:33:00 | 0.86467 | \$ 12.37   |
| 88  | Sell | 24.01.2002 21:00:00 | 0.8766  | 0.01 | 29.01.2002 17:33:00 | 0.86467 | \$ 11.89   |
| 89  | Sell | 29.01.2002 22:00:00 | 0.8651  | 0.01 | 01.02.2002 14:00:00 | 0.86387 | \$ 1.21    |
| 90  | Sell | 30.01.2002 02:00:00 | 0.865   | 0.01 | 01.02.2002 14:00:00 | 0.86387 | \$ 1.11    |
| 91  | Sell | 30.01.2002 21:00:00 | 0.8617  | 0.01 | 01.02.2002 14:00:00 | 0.86387 | \$ -2.19   |
| 92  | Sell | 01.02.2002 17:00:00 | 0.8607  | 0.01 | 06.05.2002 00:01:00 | 0.91657 | \$ -56.58  |
| 93  | Buy  | 06.05.2002 03:00:00 | 0.91657 | 0.02 | 23.05.2002 14:20:00 | 0.9205  | \$ 6.15    |
| 94  | Buy  | 06.05.2002 22:00:00 | 0.91857 | 0.02 | 23.05.2002 14:20:00 | 0.9205  | \$ 2.15    |
| 95  | Buy  | 07.05.2002 03:00:00 | 0.91877 | 0.02 | 23.05.2002 14:20:00 | 0.9205  | \$ 1.85    |
| 96  | Buy  | 23.05.2002 18:00:00 | 0.92347 | 0.04 | 31.05.2002 16:11:00 | 0.9341  | \$ 40.91   |
| 97  | Buy  | 28.05.2002 15:00:00 | 0.92587 | 0.04 | 31.05.2002 16:11:00 | 0.9341  | \$ 32.32   |
| 98  | Buy  | 29.05.2002 02:00:00 | 0.92907 | 0.04 | 31.05.2002 16:11:00 | 0.9341  | \$ 19.72   |
| 99  | Buy  | 31.05.2002 22:00:00 | 0.93267 | 0.01 | 05.06.2002 09:45:00 | 0.938   | \$ 5.08    |
| 100 | Buy  | 03.06.2002 16:00:00 | 0.93317 | 0.01 | 05.06.2002 09:45:00 | 0.938   | \$ 4.73    |
| 101 | Buy  | 03.06.2002 22:00:00 | 0.93967 | 0.01 | 05.06.2002 09:45:00 | 0.938   | \$ -1.77   |
| 102 | Buy  | 05.06.2002 13:00:00 | 0.93807 | 0.01 | 10.06.2002 04:27:00 | 0.9406  | \$ 2.28    |
| 103 | Buy  | 05.06.2002 18:00:00 | 0.93887 | 0.01 | 10.06.2002 04:27:00 | 0.9406  | \$ 1.48    |
| 104 | Buy  | 06.06.2002 23:00:00 | 0.94787 | 0.01 | 10.06.2002 04:27:00 | 0.9406  | \$ -7.47   |
| 105 | Buy  | 10.06.2002 08:00:00 | 0.94167 | 0.02 | 14.06.2002 17:24:00 | 0.9449  | \$ 6.06    |
| 106 | Buy  | 10.06.2002 22:00:00 | 0.94477 | 0.02 | 14.06.2002 17:24:00 | 0.9449  | \$ -0.14   |
| 107 | Buy  | 11.06.2002 10:00:00 | 0.94687 | 0.02 | 14.06.2002 17:24:00 | 0.9449  | \$ -4.24   |
| 108 | Buy  | 17.06.2002 00:04:00 | 0.94527 | 0.04 | 24.06.2002 19:39:00 | 0.9742  | \$ 114.31  |
| 109 | Buy  | 17.06.2002 05:00:00 | 0.94567 | 0.04 | 24.06.2002 19:39:00 | 0.9742  | \$ 112.71  |
| 110 | Buy  | 18.06.2002 04:00:00 | 0.94617 | 0.04 | 24.06.2002 19:39:00 | 0.9742  | \$ 110.92  |
| 111 | Buy  | 25.06.2002 03:00:00 | 0.96997 | 0.01 | 26.06.2002 17:13:00 | 0.9872  | \$ 17.18   |
| 112 | Buy  | 25.06.2002 07:00:00 | 0.97107 | 0.01 | 26.06.2002 17:13:00 | 0.9872  | \$ 16.08   |
| 113 | Buy  | 25.06.2002 15:00:00 | 0.97207 | 0.01 | 26.06.2002 17:13:00 | 0.9872  | \$ 15.08   |
| 114 | Buy  | 26.06.2002 21:00:00 | 0.98607 | 0.01 | 28.06.2002 15:32:00 | 0.9917  | \$ 5.53    |
| 115 | Buy  | 27.06.2002 11:00:00 | 0.98617 | 0.01 | 28.06.2002 15:32:00 | 0.9917  | \$ 5.48    |
| 116 | Buy  | 27.06.2002 22:00:00 | 0.98837 | 0.01 | 28.06.2002 15:32:00 | 0.9917  | \$ 3.28    |
| 117 | Buy  | 28.06.2002 20:00:00 | 0.99057 | 0.01 | 16.07.2002 18:05:00 | 1.0075  | \$ 16.03   |
| 118 | Buy  | 01.07.2002 09:00:00 | 0.99717 | 0.01 | 16.07.2002 18:05:00 | 1.0075  | \$ 9.58    |
| 119 | Buy  | 16.07.2002 01:00:00 | 1.00437 | 0.01 | 16.07.2002 18:05:00 | 1.0075  | \$ 3.13    |
| 120 | Buy  | 16.07.2002 22:00:00 | 1.01167 | 0.01 | 19.07.2002 11:13:00 | 1.0135  | \$ 1.68    |
| 121 | Buy  | 17.07.2002 06:00:00 | 1.01187 | 0.01 | 19.07.2002 11:13:00 | 1.0135  | \$ 1.53    |
| 122 | Buy  | 19.07.2002 03:00:00 | 1.01277 | 0.01 | 19.07.2002 11:13:00 | 1.0135  | \$ 0.73    |
| 123 | Buy  | 19.07.2002 18:00:00 | 1.01587 | 0.01 | 17.12.2002 17:32:00 | 1.026   | \$ 2.55    |
| 124 | Buy  | 12.12.2002 18:00:00 | 1.01907 | 0.01 | 17.12.2002 17:32:00 | 1.026   | \$ 6.68    |
| 125 | Buy  | 13.12.2002 09:00:00 | 1.02127 | 0.01 | 17.12.2002 17:32:00 | 1.026   | \$ 4.53    |
| 126 | Buy  | 17.12.2002 22:00:00 | 1.02867 | 0.01 | 02.01.2003 08:59:00 | 1.0432  | \$ 13.73   |

|     |      |                     |         |      |                     |         |            |
|-----|------|---------------------|---------|------|---------------------|---------|------------|
| 127 | Buy  | 25.12.2002 03:00:00 | 1.03047 | 0.01 | 02.01.2003 08:59:00 | 1.0432  | \$ 12.33   |
| 128 | Buy  | 25.12.2002 05:00:00 | 1.03107 | 0.01 | 02.01.2003 08:59:00 | 1.0432  | \$ 11.73   |
| 129 | Buy  | 02.01.2003 12:00:00 | 1.04797 | 0.01 | 15.01.2003 09:14:00 | 1.0525  | \$ 3.88    |
| 130 | Buy  | 09.01.2003 09:00:00 | 1.05317 | 0.01 | 15.01.2003 09:14:00 | 1.0525  | \$ -0.97   |
| 131 | Buy  | 10.01.2003 15:00:00 | 1.05567 | 0.01 | 15.01.2003 09:14:00 | 1.0525  | \$ -3.42   |
| 132 | Buy  | 15.01.2003 13:00:00 | 1.05337 | 0.02 | 27.01.2003 15:07:00 | 1.0835  | \$ 59.06   |
| 133 | Buy  | 15.01.2003 16:00:00 | 1.05717 | 0.02 | 27.01.2003 15:07:00 | 1.0835  | \$ 51.46   |
| 134 | Buy  | 17.01.2003 02:00:00 | 1.06167 | 0.02 | 27.01.2003 15:07:00 | 1.0835  | \$ 42.66   |
| 135 | Buy  | 27.01.2003 19:00:00 | 1.08487 | 0.01 | 06.03.2003 13:45:00 | 1.093   | \$ 6.22    |
| 136 | Buy  | 29.01.2003 16:00:00 | 1.08707 | 0.01 | 06.03.2003 13:45:00 | 1.093   | \$ 4.12    |
| 137 | Buy  | 05.02.2003 05:00:00 | 1.08907 | 0.01 | 06.03.2003 13:45:00 | 1.093   | \$ 2.47    |
| 138 | Buy  | 06.03.2003 14:00:00 | 1.09657 | 0.01 | 07.03.2003 18:12:00 | 1.0994  | \$ 2.78    |
| 139 | Buy  | 07.03.2003 02:00:00 | 1.09717 | 0.01 | 07.03.2003 18:12:00 | 1.0994  | \$ 2.23    |
| 140 | Buy  | 07.03.2003 15:00:00 | 1.10577 | 0.01 | 07.03.2003 18:12:00 | 1.0994  | \$ -6.37   |
| 141 | Buy  | 10.03.2003 02:00:00 | 1.10277 | 0.02 | 02.05.2003 08:55:00 | 1.1213  | \$ 31.74   |
| 142 | Buy  | 10.03.2003 08:00:00 | 1.10317 | 0.02 | 02.05.2003 08:55:00 | 1.1213  | \$ 30.94   |
| 143 | Buy  | 10.03.2003 12:00:00 | 1.10367 | 0.02 | 02.05.2003 08:55:00 | 1.1213  | \$ 29.94   |
| 144 | Buy  | 02.05.2003 12:00:00 | 1.12417 | 0.01 | 07.05.2003 10:37:00 | 1.1381  | \$ 13.68   |
| 145 | Buy  | 06.05.2003 00:01:00 | 1.12967 | 0.01 | 07.05.2003 10:37:00 | 1.1381  | \$ 8.38    |
| 146 | Buy  | 06.05.2003 09:00:00 | 1.12997 | 0.01 | 07.05.2003 10:37:00 | 1.1381  | \$ 8.08    |
| 147 | Buy  | 07.05.2003 13:00:00 | 1.14037 | 0.01 | 09.05.2003 14:03:00 | 1.1466  | \$ 6.13    |
| 148 | Buy  | 09.05.2003 02:00:00 | 1.15177 | 0.01 | 09.05.2003 14:03:00 | 1.1466  | \$ -5.17   |
| 149 | Buy  | 09.05.2003 17:00:00 | 1.14907 | 0.01 | 12.05.2003 16:24:00 | 1.1554  | \$ 6.18    |
| 150 | Buy  | 12.05.2003 10:00:00 | 1.16127 | 0.01 | 12.05.2003 16:24:00 | 1.1554  | \$ -5.87   |
| 151 | Buy  | 12.05.2003 21:00:00 | 1.15587 | 0.01 | 19.05.2003 13:45:00 | 1.1666  | \$ 10.38   |
| 152 | Buy  | 13.05.2003 00:01:00 | 1.15677 | 0.01 | 19.05.2003 13:45:00 | 1.1666  | \$ 9.53    |
| 153 | Buy  | 19.05.2003 09:00:00 | 1.16927 | 0.01 | 19.05.2003 13:45:00 | 1.1666  | \$ -2.67   |
| 154 | Buy  | 19.05.2003 17:00:00 | 1.16847 | 0.01 | 27.05.2003 07:02:00 | 1.1837  | \$ 14.83   |
| 155 | Buy  | 20.05.2003 18:00:00 | 1.16937 | 0.01 | 27.05.2003 07:02:00 | 1.1837  | \$ 13.98   |
| 156 | Buy  | 21.05.2003 09:00:00 | 1.17187 | 0.01 | 27.05.2003 07:02:00 | 1.1837  | \$ 11.53   |
| 157 | Buy  | 27.05.2003 10:00:00 | 1.18967 | 0.01 | 01.09.2003 00:02:00 | 1.099   | \$ -95.54  |
| 158 | Sell | 01.09.2003 03:00:00 | 1.098   | 0.02 | 03.09.2003 17:04:00 | 1.08387 | \$ 28.23   |
| 159 | Sell | 01.09.2003 10:00:00 | 1.0979  | 0.02 | 03.09.2003 17:04:00 | 1.08387 | \$ 28.03   |
| 160 | Sell | 01.09.2003 14:00:00 | 1.0968  | 0.02 | 03.09.2003 17:04:00 | 1.08387 | \$ 25.83   |
| 161 | Sell | 03.09.2003 22:00:00 | 1.0841  | 0.04 | 03.11.2003 00:02:00 | 1.15837 | \$ -298.93 |
| 162 | Sell | 04.09.2003 01:00:00 | 1.0815  | 0.04 | 03.11.2003 00:02:00 | 1.15837 | \$ -309.3  |
| 163 | Buy  | 03.11.2003 05:00:00 | 1.15817 | 0.09 | 17.11.2003 07:09:00 | 1.1777  | \$ 169.45  |
| 164 | Buy  | 03.11.2003 08:00:00 | 1.15867 | 0.09 | 17.11.2003 07:09:00 | 1.1777  | \$ 164.95  |
| 165 | Buy  | 03.11.2003 12:00:00 | 1.16057 | 0.09 | 17.11.2003 07:09:00 | 1.1777  | \$ 147.85  |
| 166 | Buy  | 17.11.2003 10:00:00 | 1.18207 | 0.21 | 19.11.2003 11:07:00 | 1.1906  | \$ 177.02  |
| 167 | Buy  | 19.11.2003 06:00:00 | 1.19617 | 0.21 | 19.11.2003 11:07:00 | 1.1906  | \$ -116.97 |
| 168 | Buy  | 19.11.2003 14:00:00 | 1.19297 | 0.01 | 01.12.2003 16:56:00 | 1.1969  | \$ 3.33    |
| 169 | Buy  | 20.11.2003 15:00:00 | 1.19397 | 0.01 | 01.12.2003 16:56:00 | 1.1969  | \$ 2.38    |
| 170 | Buy  | 28.11.2003 11:00:00 | 1.19867 | 0.01 | 01.12.2003 16:56:00 | 1.1969  | \$ -1.92   |
| 171 | Buy  | 01.12.2003 20:00:00 | 1.19877 | 0.01 | 04.12.2003 16:28:00 | 1.2084  | \$ 9.48    |
| 172 | Buy  | 03.12.2003 06:00:00 | 1.20897 | 0.01 | 04.12.2003 16:28:00 | 1.2084  | \$ -0.62   |
| 173 | Buy  | 03.12.2003 11:00:00 | 1.21097 | 0.01 | 04.12.2003 16:28:00 | 1.2084  | \$ -2.62   |
| 174 | Buy  | 04.12.2003 20:00:00 | 1.21187 | 0.01 | 09.12.2003 16:38:00 | 1.2203  | \$ 8.18    |
| 175 | Buy  | 08.12.2003 07:00:00 | 1.21627 | 0.01 | 09.12.2003 16:38:00 | 1.2203  | \$ 3.98    |
| 176 | Buy  | 08.12.2003 21:00:00 | 1.22227 | 0.01 | 09.12.2003 16:38:00 | 1.2203  | \$ -2.02   |
| 177 | Buy  | 09.12.2003 21:00:00 | 1.22397 | 0.01 | 18.12.2003 15:52:00 | 1.2364  | \$ 11.98   |
| 178 | Buy  | 12.12.2003 14:00:00 | 1.22497 | 0.01 | 18.12.2003 15:52:00 | 1.2364  | \$ 11.13   |
| 179 | Buy  | 15.12.2003 15:00:00 | 1.22537 | 0.01 | 18.12.2003 15:52:00 | 1.2364  | \$ 10.88   |
| 180 | Buy  | 18.12.2003 19:00:00 | 1.24207 | 0.01 | 31.12.2003 18:08:00 | 1.2574  | \$ 14.68   |
| 181 | Buy  | 22.12.2003 17:00:00 | 1.24227 | 0.01 | 31.12.2003 18:08:00 | 1.2574  | \$ 14.68   |
| 182 | Buy  | 24.12.2003 15:00:00 | 1.24277 | 0.01 | 31.12.2003 18:08:00 | 1.2574  | \$ 14.28   |
| 183 | Buy  | 31.12.2003 22:00:00 | 1.25797 | 0.01 | 06.01.2004 21:42:00 | 1.2739  | \$ 15.63   |
| 184 | Buy  | 01.01.2004 09:02:00 | 1.25967 | 0.01 | 06.01.2004 21:42:00 | 1.2739  | \$ 13.98   |
| 185 | Buy  | 01.01.2004 14:02:00 | 1.26007 | 0.01 | 06.01.2004 21:42:00 | 1.2739  | \$ 13.58   |
| 186 | Buy  | 07.01.2004 06:00:00 | 1.27237 | 0.01 | 12.01.2004 14:01:00 | 1.2826  | \$ 9.98    |

|     |      |                     |         |      |                     |         |            |
|-----|------|---------------------|---------|------|---------------------|---------|------------|
| 187 | Buy  | 09.01.2004 00:01:00 | 1.27797 | 0.01 | 12.01.2004 14:01:00 | 1.2826  | \$ 4.48    |
| 188 | Buy  | 09.01.2004 22:00:00 | 1.28417 | 0.01 | 12.01.2004 14:01:00 | 1.2826  | \$ -1.72   |
| 189 | Buy  | 13.01.2004 04:00:00 | 1.27577 | 0.01 | 13.02.2004 16:10:00 | 1.2819  | \$ 4.57    |
| 190 | Buy  | 13.01.2004 10:00:00 | 1.27897 | 0.01 | 13.02.2004 16:10:00 | 1.2819  | \$ 1.37    |
| 191 | Buy  | 11.02.2004 18:00:00 | 1.28217 | 0.01 | 13.02.2004 16:10:00 | 1.2819  | \$ -0.37   |
| 192 | Buy  | 16.02.2004 08:00:00 | 1.27387 | 0.01 | 18.02.2004 12:48:00 | 1.2855  | \$ 11.53   |
| 193 | Buy  | 16.02.2004 15:00:00 | 1.27607 | 0.01 | 18.02.2004 12:48:00 | 1.2855  | \$ 9.33    |
| 194 | Buy  | 16.02.2004 23:00:00 | 1.27737 | 0.01 | 18.02.2004 12:48:00 | 1.2855  | \$ 8.03    |
| 195 | Buy  | 19.02.2004 00:01:00 | 1.27017 | 0.01 | 19.04.2004 00:01:00 | 1.2016  | \$ -71.58  |
| 197 | Buy  | 20.02.2004 04:00:00 | 1.27577 | 0.01 | 19.04.2004 00:01:00 | 1.2016  | \$ -77.13  |
| 196 | Buy  | 19.02.2004 05:00:00 | 1.27247 | 0.01 | 19.04.2004 00:01:00 | 1.2016  | \$ -73.88  |
| 198 | Sell | 19.04.2004 03:00:00 | 1.2007  | 0.02 | 21.04.2004 16:19:00 | 1.18917 | \$ 23.03   |
| 199 | Sell | 20.04.2004 00:01:00 | 1.2006  | 0.02 | 21.04.2004 16:19:00 | 1.18917 | \$ 22.84   |
| 200 | Sell | 20.04.2004 04:00:00 | 1.1971  | 0.02 | 21.04.2004 16:19:00 | 1.18917 | \$ 15.84   |
| 201 | Sell | 21.04.2004 21:00:00 | 1.1837  | 0.04 | 19.07.2004 00:01:00 | 1.24527 | \$ -248.98 |
| 202 | Sell | 22.04.2004 01:00:00 | 1.1794  | 0.04 | 19.07.2004 00:01:00 | 1.24527 | \$ -266.15 |
| 203 | Buy  | 19.07.2004 02:00:00 | 1.24567 | 0.09 | 26.10.2004 16:14:00 | 1.2769  | \$ 236.36  |
| 204 | Buy  | 19.07.2004 06:00:00 | 1.24597 | 0.09 | 26.10.2004 16:14:00 | 1.2769  | \$ 233.66  |
| 205 | Buy  | 18.10.2004 01:00:00 | 1.24817 | 0.09 | 26.10.2004 16:14:00 | 1.2769  | \$ 254.96  |
| 206 | Buy  | 26.10.2004 22:00:00 | 1.27647 | 0.01 | 05.11.2004 14:31:00 | 1.2824  | \$ 5.43    |
| 207 | Buy  | 01.11.2004 01:00:00 | 1.28317 | 0.01 | 05.11.2004 14:31:00 | 1.2824  | \$ -0.97   |
| 208 | Buy  | 04.11.2004 12:00:00 | 1.28467 | 0.01 | 05.11.2004 14:31:00 | 1.2824  | \$ -2.32   |
| 209 | Buy  | 05.11.2004 16:00:00 | 1.28817 | 0.01 | 08.11.2004 20:53:00 | 1.2905  | \$ 2.18    |
| 210 | Buy  | 08.11.2004 05:00:00 | 1.29737 | 0.01 | 08.11.2004 20:53:00 | 1.2905  | \$ -6.87   |
| 211 | Buy  | 09.11.2004 00:01:00 | 1.29147 | 0.02 | 10.11.2004 15:18:00 | 1.2931  | \$ 3.16    |
| 212 | Buy  | 09.11.2004 03:00:00 | 1.29227 | 0.02 | 10.11.2004 15:18:00 | 1.2931  | \$ 1.56    |
| 213 | Buy  | 09.11.2004 08:00:00 | 1.29257 | 0.02 | 10.11.2004 15:18:00 | 1.2931  | \$ 0.96    |
| 214 | Buy  | 11.11.2004 05:00:00 | 1.28857 | 0.01 | 15.11.2004 18:57:00 | 1.2925  | \$ 3.73    |
| 215 | Buy  | 11.11.2004 10:00:00 | 1.28947 | 0.01 | 15.11.2004 18:57:00 | 1.2925  | \$ 2.83    |
| 216 | Buy  | 11.11.2004 15:00:00 | 1.29087 | 0.01 | 15.11.2004 18:57:00 | 1.2925  | \$ 1.43    |
| 217 | Buy  | 15.11.2004 22:00:00 | 1.29467 | 0.01 | 18.11.2004 13:35:00 | 1.3001  | \$ 5.28    |
| 218 | Buy  | 16.11.2004 09:00:00 | 1.29537 | 0.01 | 18.11.2004 13:35:00 | 1.3001  | \$ 4.63    |
| 219 | Buy  | 16.11.2004 15:00:00 | 1.29867 | 0.01 | 18.11.2004 13:35:00 | 1.3001  | \$ 1.33    |
| 220 | Buy  | 18.11.2004 22:00:00 | 1.29657 | 0.01 | 23.11.2004 03:33:00 | 1.2995  | \$ 2.68    |
| 221 | Buy  | 19.11.2004 07:00:00 | 1.29677 | 0.01 | 23.11.2004 03:33:00 | 1.2995  | \$ 2.53    |
| 222 | Buy  | 22.11.2004 00:01:00 | 1.30407 | 0.01 | 23.11.2004 03:33:00 | 1.2995  | \$ -4.62   |
| 223 | Buy  | 23.11.2004 07:00:00 | 1.30057 | 0.01 | 26.11.2004 09:18:00 | 1.3256  | \$ 24.88   |
| 224 | Buy  | 23.11.2004 12:00:00 | 1.30527 | 0.01 | 26.11.2004 09:18:00 | 1.3256  | \$ 20.18   |
| 225 | Buy  | 24.11.2004 01:00:00 | 1.30977 | 0.01 | 26.11.2004 09:18:00 | 1.3256  | \$ 15.73   |
| 226 | Buy  | 26.11.2004 13:00:00 | 1.32587 | 0.01 | 02.12.2004 11:36:00 | 1.3311  | \$ 4.93    |
| 227 | Buy  | 26.11.2004 17:00:00 | 1.32647 | 0.01 | 02.12.2004 11:36:00 | 1.3311  | \$ 4.33    |
| 228 | Buy  | 30.11.2004 00:01:00 | 1.32717 | 0.01 | 02.12.2004 11:36:00 | 1.3311  | \$ 3.83    |
| 229 | Buy  | 02.12.2004 15:00:00 | 1.33447 | 0.01 | 08.12.2004 05:14:00 | 1.3389  | \$ 4.13    |
| 230 | Buy  | 06.12.2004 05:00:00 | 1.34537 | 0.01 | 08.12.2004 05:14:00 | 1.3389  | \$ -6.57   |
| 231 | Buy  | 08.12.2004 19:00:00 | 1.33187 | 0.02 | 16.12.2004 12:27:00 | 1.3369  | \$ 9.26    |
| 232 | Buy  | 09.12.2004 20:00:00 | 1.33397 | 0.02 | 16.12.2004 12:27:00 | 1.3369  | \$ 5.16    |
| 233 | Buy  | 15.12.2004 12:00:00 | 1.33707 | 0.02 | 16.12.2004 12:27:00 | 1.3369  | \$ -0.44   |
| 234 | Buy  | 16.12.2004 14:00:00 | 1.34127 | 0.01 | 29.12.2004 01:56:00 | 1.3571  | \$ 15.18   |
| 235 | Buy  | 24.12.2004 05:00:00 | 1.35057 | 0.01 | 29.12.2004 01:56:00 | 1.3571  | \$ 6.28    |
| 236 | Buy  | 24.12.2004 09:00:00 | 1.35127 | 0.01 | 29.12.2004 01:56:00 | 1.3571  | \$ 5.58    |
| 237 | Buy  | 29.12.2004 04:00:00 | 1.35927 | 0.01 | 28.03.2005 00:01:00 | 1.2962  | \$ -67.54  |
| 239 | Buy  | 30.12.2004 04:00:00 | 1.36147 | 0.01 | 28.03.2005 00:01:00 | 1.2962  | \$ -69.69  |
| 238 | Buy  | 29.12.2004 22:00:00 | 1.36017 | 0.01 | 28.03.2005 00:01:00 | 1.2962  | \$ -68.44  |
| 240 | Sell | 28.03.2005 02:00:00 | 1.2956  | 0.02 | 29.03.2005 04:51:00 | 1.29417 | \$ 2.84    |
| 241 | Sell | 28.03.2005 17:00:00 | 1.2878  | 0.02 | 29.03.2005 04:51:00 | 1.29417 | \$ -12.76  |
| 242 | Sell | 29.03.2005 08:00:00 | 1.2922  | 0.04 | 05.04.2005 20:57:00 | 1.28767 | \$ 17.91   |
| 243 | Sell | 31.03.2005 07:00:00 | 1.2916  | 0.04 | 05.04.2005 20:57:00 | 1.28767 | \$ 15.57   |
| 244 | Sell | 01.04.2005 18:00:00 | 1.2888  | 0.04 | 05.04.2005 20:57:00 | 1.28767 | \$ 4.4     |
| 245 | Sell | 06.04.2005 00:01:00 | 1.2853  | 0.09 | 17.05.2005 07:48:00 | 1.26567 | \$ 173.87  |
| 246 | Sell | 08.04.2005 10:00:00 | 1.2822  | 0.09 | 17.05.2005 07:48:00 | 1.26567 | \$ 146.11  |

|     |      |                     |         |      |                     |         |           |
|-----|------|---------------------|---------|------|---------------------|---------|-----------|
| 247 | Sell | 08.04.2005 15:00:00 | 1.2819  | 0.09 | 17.05.2005 07:48:00 | 1.26567 | \$ 143.41 |
| 248 | Sell | 17.05.2005 10:00:00 | 1.2623  | 0.01 | 24.05.2005 12:26:00 | 1.26117 | \$ 1.08   |
| 249 | Sell | 17.05.2005 22:00:00 | 1.2601  | 0.01 | 24.05.2005 12:26:00 | 1.26117 | \$ -1.12  |
| 250 | Sell | 20.05.2005 21:00:00 | 1.2557  | 0.01 | 24.05.2005 12:26:00 | 1.26117 | \$ -5.5   |
| 251 | Sell | 24.05.2005 17:00:00 | 1.2586  | 0.02 | 27.05.2005 17:35:00 | 1.25697 | \$ 3.21   |
| 252 | Sell | 25.05.2005 00:01:00 | 1.2576  | 0.02 | 27.05.2005 17:35:00 | 1.25697 | \$ 1.23   |
| 253 | Sell | 26.05.2005 08:00:00 | 1.2553  | 0.02 | 27.05.2005 17:35:00 | 1.25697 | \$ -3.36  |
| 254 | Sell | 27.05.2005 22:00:00 | 1.2582  | 0.04 | 02.06.2005 03:49:00 | 1.22347 | \$ 138.74 |
| 255 | Sell | 30.05.2005 01:00:00 | 1.2528  | 0.04 | 02.06.2005 03:49:00 | 1.22347 | \$ 117.23 |
| 256 | Sell | 30.05.2005 22:00:00 | 1.247   | 0.04 | 02.06.2005 03:49:00 | 1.22347 | \$ 94.03  |
| 257 | Sell | 02.06.2005 07:00:00 | 1.2196  | 0.01 | 13.06.2005 19:59:00 | 1.21047 | \$ 9.05   |
| 258 | Sell | 13.06.2005 01:00:00 | 1.2115  | 0.01 | 13.06.2005 19:59:00 | 1.21047 | \$ 1.03   |
| 259 | Sell | 13.06.2005 04:00:00 | 1.2089  | 0.01 | 13.06.2005 19:59:00 | 1.21047 | \$ -1.57  |
| 260 | Sell | 14.06.2005 02:00:00 | 1.2104  | 0.01 | 05.07.2005 10:52:00 | 1.19417 | \$ 16.07  |
| 261 | Sell | 14.06.2005 16:00:00 | 1.2042  | 0.01 | 05.07.2005 10:52:00 | 1.19417 | \$ 9.87   |
| 262 | Sell | 15.06.2005 02:00:00 | 1.2029  | 0.01 | 05.07.2005 10:52:00 | 1.19417 | \$ 8.58   |
| 263 | Sell | 05.07.2005 14:00:00 | 1.1883  | 0.01 | 17.10.2005 00:01:00 | 1.20797 | \$ -20.46 |
| 264 | Buy  | 17.10.2005 03:00:00 | 1.21167 | 0.02 | 31.10.2005 00:01:00 | 1.2063  | \$ -12.15 |
| 266 | Buy  | 28.10.2005 03:00:00 | 1.21497 | 0.02 | 31.10.2005 00:01:00 | 1.2063  | \$ -17.64 |
| 265 | Buy  | 27.10.2005 19:00:00 | 1.21417 | 0.02 | 31.10.2005 00:01:00 | 1.2063  | \$ -16.14 |
| 267 | Sell | 31.10.2005 01:00:00 | 1.2062  | 0.04 | 01.11.2005 23:55:00 | 1.20437 | \$ 7.29   |
| 268 | Sell | 31.10.2005 05:00:00 | 1.2058  | 0.04 | 01.11.2005 23:55:00 | 1.20437 | \$ 5.69   |
| 269 | Sell | 31.10.2005 12:00:00 | 1.2055  | 0.04 | 01.11.2005 23:55:00 | 1.20437 | \$ 4.49   |
| 270 | Sell | 02.11.2005 02:00:00 | 1.2011  | 0.09 | 08.11.2005 18:15:00 | 1.17857 | \$ 202.36 |
| 271 | Sell | 04.11.2005 02:00:00 | 1.1936  | 0.09 | 08.11.2005 18:15:00 | 1.17857 | \$ 135.0  |
| 272 | Sell | 04.11.2005 17:00:00 | 1.181   | 0.09 | 08.11.2005 18:15:00 | 1.17857 | \$ 21.6   |
| 273 | Sell | 09.11.2005 01:00:00 | 1.177   | 0.01 | 15.11.2005 17:35:00 | 1.17147 | \$ 5.48   |
| 274 | Sell | 09.11.2005 17:00:00 | 1.1737  | 0.01 | 15.11.2005 17:35:00 | 1.17147 | \$ 2.18   |
| 275 | Sell | 10.11.2005 21:00:00 | 1.1696  | 0.01 | 15.11.2005 17:35:00 | 1.17147 | \$ -1.91  |
| 276 | Sell | 16.11.2005 05:00:00 | 1.1716  | 0.01 | 06.02.2006 00:01:00 | 1.20347 | \$ -32.49 |
| 278 | Sell | 16.11.2005 16:00:00 | 1.1646  | 0.01 | 06.02.2006 00:01:00 | 1.20347 | \$ -39.49 |
| 277 | Sell | 16.11.2005 12:00:00 | 1.1682  | 0.01 | 06.02.2006 00:01:00 | 1.20347 | \$ -35.89 |
| 279 | Buy  | 06.02.2006 01:00:00 | 1.20297 | 0.02 | 21.03.2006 01:28:00 | 1.2134  | \$ 16.54  |
| 280 | Buy  | 03.03.2006 15:00:00 | 1.20397 | 0.02 | 21.03.2006 01:28:00 | 1.2134  | \$ 17.05  |
| 281 | Buy  | 06.03.2006 09:00:00 | 1.20717 | 0.02 | 21.03.2006 01:28:00 | 1.2134  | \$ 10.95  |
| 282 | Buy  | 21.03.2006 02:00:00 | 1.21477 | 0.04 | 06.04.2006 14:47:00 | 1.226   | \$ 41.71  |
| 283 | Buy  | 31.03.2006 04:00:00 | 1.21667 | 0.04 | 06.04.2006 14:47:00 | 1.226   | \$ 36.12  |
| 284 | Buy  | 04.04.2006 21:00:00 | 1.22697 | 0.04 | 06.04.2006 14:47:00 | 1.226   | \$ -4.28  |
| 285 | Buy  | 06.04.2006 22:00:00 | 1.22327 | 0.01 | 19.04.2006 15:01:00 | 1.2301  | \$ 6.18   |
| 286 | Buy  | 18.04.2006 01:00:00 | 1.22547 | 0.01 | 19.04.2006 15:01:00 | 1.2301  | \$ 4.58   |
| 287 | Buy  | 18.04.2006 12:00:00 | 1.22587 | 0.01 | 19.04.2006 15:01:00 | 1.2301  | \$ 4.18   |
| 288 | Buy  | 19.04.2006 18:00:00 | 1.23427 | 0.01 | 25.04.2006 16:23:00 | 1.2367  | \$ 2.13   |
| 289 | Buy  | 20.04.2006 11:00:00 | 1.23557 | 0.01 | 25.04.2006 16:23:00 | 1.2367  | \$ 0.88   |
| 290 | Buy  | 24.04.2006 18:00:00 | 1.23747 | 0.01 | 25.04.2006 16:23:00 | 1.2367  | \$ -0.82  |
| 291 | Buy  | 25.04.2006 21:00:00 | 1.24317 | 0.01 | 01.05.2006 16:55:00 | 1.2618  | \$ 18.33  |
| 292 | Buy  | 27.04.2006 03:00:00 | 1.24647 | 0.01 | 01.05.2006 16:55:00 | 1.2618  | \$ 15.13  |
| 293 | Buy  | 28.04.2006 00:01:00 | 1.25287 | 0.01 | 01.05.2006 16:55:00 | 1.2618  | \$ 8.78   |
| 294 | Buy  | 02.05.2006 04:00:00 | 1.25867 | 0.01 | 03.05.2006 16:40:00 | 1.2594  | \$ 0.68   |
| 295 | Buy  | 02.05.2006 10:00:00 | 1.25967 | 0.01 | 03.05.2006 16:40:00 | 1.2594  | \$ -0.32  |
| 296 | Buy  | 03.05.2006 04:00:00 | 1.26367 | 0.01 | 03.05.2006 16:40:00 | 1.2594  | \$ -4.27  |
| 297 | Buy  | 03.05.2006 18:00:00 | 1.26347 | 0.02 | 08.05.2006 15:57:00 | 1.2715  | \$ 15.56  |
| 298 | Buy  | 04.05.2006 03:00:00 | 1.26387 | 0.02 | 08.05.2006 15:57:00 | 1.2715  | \$ 14.86  |
| 299 | Buy  | 05.05.2006 07:00:00 | 1.27027 | 0.02 | 08.05.2006 15:57:00 | 1.2715  | \$ 2.16   |
| 300 | Buy  | 08.05.2006 23:00:00 | 1.27137 | 0.01 | 11.05.2006 01:33:00 | 1.2761  | \$ 4.58   |
| 301 | Buy  | 10.05.2006 00:01:00 | 1.27637 | 0.01 | 11.05.2006 01:33:00 | 1.2761  | \$ -0.32  |
| 302 | Buy  | 10.05.2006 07:00:00 | 1.27657 | 0.01 | 11.05.2006 01:33:00 | 1.2761  | \$ -0.52  |
| 303 | Buy  | 11.05.2006 09:00:00 | 1.27327 | 0.01 | 12.05.2006 14:31:00 | 1.2885  | \$ 15.18  |
| 304 | Buy  | 11.05.2006 15:00:00 | 1.27437 | 0.01 | 12.05.2006 14:31:00 | 1.2885  | \$ 14.08  |
| 305 | Buy  | 12.05.2006 01:00:00 | 1.28527 | 0.01 | 12.05.2006 14:31:00 | 1.2885  | \$ 3.23   |
| 306 | Buy  | 12.05.2006 21:00:00 | 1.29097 | 0.01 | 30.10.2006 00:00:00 | 1.273   | \$ -26.55 |

|     |      |                     |         |      |                     |         |           |
|-----|------|---------------------|---------|------|---------------------|---------|-----------|
| 308 | Buy  | 05.06.2006 19:00:00 | 1.29637 | 0.01 | 30.10.2006 00:00:00 | 1.273   | \$ -30.75 |
| 307 | Buy  | 15.05.2006 08:00:00 | 1.29337 | 0.01 | 30.10.2006 00:00:00 | 1.273   | \$ -28.8  |
| 309 | Sell | 30.10.2006 01:00:00 | 1.2728  | 0.02 | 20.11.2006 00:00:00 | 1.28267 | \$ -20.06 |
| 311 | Sell | 30.10.2006 15:00:00 | 1.2718  | 0.02 | 20.11.2006 00:00:00 | 1.28267 | \$ -22.06 |
| 310 | Sell | 30.10.2006 07:00:00 | 1.2719  | 0.02 | 20.11.2006 00:00:00 | 1.28267 | \$ -21.86 |
| 312 | Buy  | 20.11.2006 03:02:00 | 1.28357 | 0.04 | 27.11.2006 09:58:00 | 1.3086  | \$ 98.71  |
| 313 | Buy  | 20.11.2006 11:00:00 | 1.28437 | 0.04 | 27.11.2006 09:58:00 | 1.3086  | \$ 95.51  |
| 314 | Buy  | 22.11.2006 03:00:00 | 1.28537 | 0.04 | 27.11.2006 09:58:00 | 1.3086  | \$ 91.92  |
| 315 | Buy  | 27.11.2006 13:00:00 | 1.31167 | 0.01 | 29.11.2006 14:30:00 | 1.3142  | \$ 2.43   |
| 316 | Buy  | 28.11.2006 03:00:00 | 1.31387 | 0.01 | 29.11.2006 14:30:00 | 1.3142  | \$ 0.28   |
| 317 | Buy  | 28.11.2006 09:00:00 | 1.31397 | 0.01 | 29.11.2006 14:30:00 | 1.3142  | \$ 0.18   |
| 318 | Buy  | 29.11.2006 15:00:00 | 1.31417 | 0.01 | 04.12.2006 09:09:00 | 1.3288  | \$ 14.38  |
| 319 | Buy  | 30.11.2006 04:00:00 | 1.31667 | 0.01 | 04.12.2006 09:09:00 | 1.3288  | \$ 11.93  |
| 320 | Buy  | 01.12.2006 01:00:00 | 1.32507 | 0.01 | 04.12.2006 09:09:00 | 1.3288  | \$ 3.58   |
| 321 | Buy  | 04.12.2006 12:00:00 | 1.33117 | 0.01 | 22.03.2007 17:32:00 | 1.3335  | \$ -3.09  |
| 322 | Buy  | 04.12.2006 17:00:00 | 1.33257 | 0.01 | 22.03.2007 17:32:00 | 1.3335  | \$ -4.49  |
| 323 | Buy  | 04.12.2006 23:00:00 | 1.33427 | 0.01 | 22.03.2007 17:32:00 | 1.3335  | \$ -6.19  |
| 324 | Buy  | 22.03.2007 21:00:00 | 1.33377 | 0.02 | 06.04.2007 16:12:00 | 1.3364  | \$ 3.75   |
| 325 | Buy  | 27.03.2007 17:00:00 | 1.33487 | 0.02 | 06.04.2007 16:12:00 | 1.3364  | \$ 2.06   |
| 326 | Buy  | 27.03.2007 22:00:00 | 1.33537 | 0.02 | 06.04.2007 16:12:00 | 1.3364  | \$ 1.06   |
| 327 | Buy  | 06.04.2007 20:03:00 | 1.33797 | 0.04 | 23.04.2007 10:25:00 | 1.3561  | \$ 69.11  |
| 328 | Buy  | 10.04.2007 03:00:00 | 1.33807 | 0.04 | 23.04.2007 10:25:00 | 1.3561  | \$ 69.51  |
| 329 | Buy  | 10.04.2007 14:00:00 | 1.34237 | 0.04 | 23.04.2007 10:25:00 | 1.3561  | \$ 52.31  |
| 330 | Buy  | 23.04.2007 17:00:00 | 1.35667 | 0.01 | 27.04.2007 17:16:00 | 1.3606  | \$ 3.73   |
| 331 | Buy  | 24.04.2007 00:01:00 | 1.35797 | 0.01 | 27.04.2007 17:16:00 | 1.3606  | \$ 2.48   |
| 332 | Buy  | 25.04.2007 06:01:00 | 1.36387 | 0.01 | 27.04.2007 17:16:00 | 1.3606  | \$ -3.37  |
| 333 | Buy  | 27.04.2007 21:00:00 | 1.36427 | 0.01 | 18.07.2007 14:44:00 | 1.3758  | \$ 7.42   |
| 334 | Buy  | 30.04.2007 05:01:00 | 1.36497 | 0.01 | 18.07.2007 14:44:00 | 1.3758  | \$ 6.87   |
| 335 | Buy  | 01.05.2007 01:00:00 | 1.36507 | 0.01 | 18.07.2007 14:44:00 | 1.3758  | \$ 6.82   |
| 336 | Buy  | 18.07.2007 17:00:00 | 1.38077 | 0.01 | 14.09.2007 15:20:00 | 1.3851  | \$ 1.42   |
| 337 | Buy  | 19.07.2007 00:00:00 | 1.38097 | 0.01 | 14.09.2007 15:20:00 | 1.3851  | \$ 1.27   |
| 338 | Buy  | 20.07.2007 22:00:00 | 1.38257 | 0.01 | 14.09.2007 15:20:00 | 1.3851  | \$ -0.28  |
| 339 | Buy  | 14.09.2007 20:00:00 | 1.38787 | 0.01 | 21.09.2007 14:18:00 | 1.4044  | \$ 16.18  |
| 340 | Buy  | 18.09.2007 20:00:00 | 1.38887 | 0.01 | 21.09.2007 14:18:00 | 1.4044  | \$ 15.38  |
| 341 | Buy  | 19.09.2007 05:00:00 | 1.39777 | 0.01 | 21.09.2007 14:18:00 | 1.4044  | \$ 6.53   |
| 342 | Buy  | 21.09.2007 16:00:00 | 1.40787 | 0.01 | 02.10.2007 08:11:00 | 1.4206  | \$ 12.18  |
| 343 | Buy  | 24.09.2007 03:00:00 | 1.40947 | 0.01 | 02.10.2007 08:11:00 | 1.4206  | \$ 10.73  |
| 344 | Buy  | 25.09.2007 15:00:00 | 1.41157 | 0.01 | 02.10.2007 08:11:00 | 1.4206  | \$ 8.68   |
| 345 | Buy  | 02.10.2007 16:00:00 | 1.41747 | 0.01 | 22.10.2007 12:02:00 | 1.4273  | \$ 8.83   |
| 346 | Buy  | 03.10.2007 09:00:00 | 1.41787 | 0.01 | 22.10.2007 12:02:00 | 1.4273  | \$ 8.48   |
| 347 | Buy  | 03.10.2007 14:00:00 | 1.41967 | 0.01 | 22.10.2007 12:02:00 | 1.4273  | \$ 6.68   |
| 348 | Buy  | 22.10.2007 20:00:00 | 1.41537 | 0.01 | 24.10.2007 09:12:00 | 1.4203  | \$ 4.83   |
| 349 | Buy  | 23.10.2007 03:00:00 | 1.41907 | 0.01 | 24.10.2007 09:12:00 | 1.4203  | \$ 1.18   |
| 350 | Buy  | 23.10.2007 08:00:00 | 1.42077 | 0.01 | 24.10.2007 09:12:00 | 1.4203  | \$ -0.52  |
| 351 | Buy  | 24.10.2007 12:00:00 | 1.42277 | 0.01 | 01.11.2007 09:15:00 | 1.4428  | \$ 19.63  |
| 352 | Buy  | 24.10.2007 15:00:00 | 1.42527 | 0.01 | 01.11.2007 09:15:00 | 1.4428  | \$ 17.13  |
| 353 | Buy  | 24.10.2007 21:00:00 | 1.42577 | 0.01 | 01.11.2007 09:15:00 | 1.4428  | \$ 16.63  |
| 354 | Buy  | 01.11.2007 17:00:00 | 1.44337 | 0.01 | 05.11.2007 11:49:00 | 1.4452  | \$ 1.63   |
| 355 | Buy  | 05.11.2007 00:00:00 | 1.45197 | 0.01 | 05.11.2007 11:49:00 | 1.4452  | \$ -6.77  |
| 356 | Buy  | 05.11.2007 15:00:00 | 1.44757 | 0.02 | 07.11.2007 17:10:00 | 1.4653  | \$ 35.26  |
| 357 | Buy  | 06.11.2007 02:00:00 | 1.44817 | 0.02 | 07.11.2007 17:10:00 | 1.4653  | \$ 34.16  |
| 358 | Buy  | 06.11.2007 07:00:00 | 1.44987 | 0.02 | 07.11.2007 17:10:00 | 1.4653  | \$ 30.76  |
| 359 | Buy  | 07.11.2007 20:00:00 | 1.46737 | 0.01 | 21.11.2007 11:30:00 | 1.4779  | \$ 9.83   |
| 360 | Buy  | 09.11.2007 02:01:00 | 1.46957 | 0.01 | 21.11.2007 11:30:00 | 1.4779  | \$ 7.73   |
| 361 | Buy  | 09.11.2007 11:00:00 | 1.47157 | 0.01 | 21.11.2007 11:30:00 | 1.4779  | \$ 5.73   |
| 362 | Buy  | 21.11.2007 15:00:00 | 1.48417 | 0.01 | 23.11.2007 09:13:00 | 1.4891  | \$ 4.83   |
| 363 | Buy  | 21.11.2007 19:00:00 | 1.48447 | 0.01 | 23.11.2007 09:13:00 | 1.4891  | \$ 4.53   |
| 364 | Buy  | 22.11.2007 02:00:00 | 1.48497 | 0.01 | 23.11.2007 09:13:00 | 1.4891  | \$ 4.08   |
| 365 | Buy  | 23.11.2007 18:00:00 | 1.48237 | 0.01 | 15.01.2008 10:11:00 | 1.4838  | \$ -1.23  |
| 366 | Buy  | 26.11.2007 02:00:00 | 1.48317 | 0.01 | 15.01.2008 10:11:00 | 1.4838  | \$ -1.88  |



|     |      |                     |         |      |                     |         |            |
|-----|------|---------------------|---------|------|---------------------|---------|------------|
| 367 | Buy  | 26.11.2007 05:00:00 | 1.48367 | 0.01 | 15.01.2008 10:11:00 | 1.4838  | \$ -2.38   |
| 368 | Buy  | 15.01.2008 13:00:00 | 1.48667 | 0.02 | 01.02.2008 15:17:00 | 1.4874  | \$ -0.25   |
| 369 | Buy  | 01.02.2008 09:00:00 | 1.48797 | 0.02 | 01.02.2008 15:17:00 | 1.4874  | \$ -1.14   |
| 370 | Buy  | 04.02.2008 02:00:00 | 1.48037 | 0.04 | 29.02.2008 13:40:00 | 1.5163  | \$ 138.7   |
| 371 | Buy  | 04.02.2008 05:00:00 | 1.48087 | 0.04 | 29.02.2008 13:40:00 | 1.5163  | \$ 136.7   |
| 372 | Buy  | 04.02.2008 14:00:00 | 1.48227 | 0.04 | 29.02.2008 13:40:00 | 1.5163  | \$ 131.1   |
| 373 | Buy  | 29.02.2008 16:00:00 | 1.51867 | 0.01 | 03.03.2008 16:35:00 | 1.5198  | \$ 0.98    |
| 374 | Buy  | 29.02.2008 21:00:00 | 1.51937 | 0.01 | 03.03.2008 16:35:00 | 1.5198  | \$ 0.28    |
| 375 | Buy  | 03.03.2008 01:00:00 | 1.52007 | 0.01 | 03.03.2008 16:35:00 | 1.5198  | \$ -0.27   |
| 376 | Buy  | 03.03.2008 21:00:00 | 1.51937 | 0.01 | 07.03.2008 15:16:00 | 1.5387  | \$ 19.13   |
| 377 | Buy  | 04.03.2008 03:01:00 | 1.51947 | 0.01 | 07.03.2008 15:16:00 | 1.5387  | \$ 19.08   |
| 378 | Buy  | 04.03.2008 17:00:00 | 1.52357 | 0.01 | 07.03.2008 15:16:00 | 1.5387  | \$ 14.98   |
| 379 | Buy  | 07.03.2008 21:00:00 | 1.53487 | 0.01 | 11.03.2008 13:35:00 | 1.5417  | \$ 6.63    |
| 380 | Buy  | 10.03.2008 07:00:00 | 1.53747 | 0.01 | 11.03.2008 13:35:00 | 1.5417  | \$ 4.18    |
| 381 | Buy  | 11.03.2008 22:00:00 | 1.53387 | 0.01 | 13.03.2008 13:44:00 | 1.5551  | \$ 21.13   |
| 382 | Buy  | 12.03.2008 09:00:00 | 1.53737 | 0.01 | 13.03.2008 13:44:00 | 1.5551  | \$ 17.68   |
| 383 | Buy  | 12.03.2008 11:00:00 | 1.54007 | 0.01 | 13.03.2008 13:44:00 | 1.5551  | \$ 14.98   |
| 384 | Buy  | 13.03.2008 15:00:00 | 1.56007 | 0.01 | 17.03.2008 05:14:00 | 1.5827  | \$ 22.43   |
| 385 | Buy  | 14.03.2008 06:00:00 | 1.56347 | 0.01 | 17.03.2008 05:14:00 | 1.5827  | \$ 19.08   |
| 386 | Buy  | 17.03.2008 13:00:00 | 1.57837 | 0.01 | 31.03.2008 17:06:00 | 1.5821  | \$ 3.03    |
| 387 | Buy  | 18.03.2008 05:00:00 | 1.57857 | 0.01 | 31.03.2008 17:06:00 | 1.5821  | \$ 2.88    |
| 388 | Buy  | 18.03.2008 18:00:00 | 1.57877 | 0.01 | 31.03.2008 17:06:00 | 1.5821  | \$ 2.68    |
| 389 | Buy  | 01.04.2008 03:00:00 | 1.57747 | 0.01 | 10.04.2008 14:49:00 | 1.5838  | \$ 5.88    |
| 390 | Buy  | 08.04.2008 03:00:00 | 1.57777 | 0.01 | 10.04.2008 14:49:00 | 1.5838  | \$ 5.93    |
| 391 | Buy  | 10.04.2008 00:00:00 | 1.58387 | 0.01 | 10.04.2008 14:49:00 | 1.5838  | \$ -0.07   |
| 392 | Buy  | 10.04.2008 21:00:00 | 1.57427 | 0.01 | 14.04.2008 00:01:00 | 1.578   | \$ 3.53    |
| 393 | Buy  | 11.04.2008 14:00:00 | 1.58277 | 0.01 | 14.04.2008 00:01:00 | 1.578   | \$ -4.92   |
| 394 | Buy  | 11.04.2008 21:00:00 | 1.58357 | 0.01 | 14.04.2008 00:01:00 | 1.578   | \$ -5.72   |
| 395 | Buy  | 14.04.2008 05:00:00 | 1.57177 | 0.02 | 14.04.2008 20:38:00 | 1.5809  | \$ 18.26   |
| 396 | Buy  | 14.04.2008 23:00:00 | 1.58317 | 0.01 | 17.04.2008 08:45:00 | 1.5903  | \$ 6.98    |
| 397 | Buy  | 15.04.2008 10:00:00 | 1.58607 | 0.01 | 17.04.2008 08:45:00 | 1.5903  | \$ 4.13    |
| 398 | Buy  | 17.04.2008 02:00:00 | 1.59397 | 0.01 | 17.04.2008 08:45:00 | 1.5903  | \$ -3.67   |
| 399 | Buy  | 17.04.2008 10:00:00 | 1.59727 | 0.01 | 11.08.2008 00:01:00 | 1.4944  | \$ -108.69 |
| 400 | Buy  | 23.04.2008 00:00:00 | 1.59967 | 0.01 | 11.08.2008 00:01:00 | 1.4944  | \$ -110.79 |
| 401 | Sell | 11.08.2008 09:00:00 | 1.4965  | 0.02 | 12.08.2008 08:47:00 | 1.48917 | \$ 14.64   |
| 402 | Sell | 12.08.2008 04:00:00 | 1.4883  | 0.02 | 12.08.2008 08:47:00 | 1.48917 | \$ -1.74   |
| 403 | Sell | 12.08.2008 18:00:00 | 1.4904  | 0.04 | 18.08.2008 02:36:00 | 1.47367 | \$ 66.74   |
| 404 | Sell | 13.08.2008 17:00:00 | 1.4867  | 0.04 | 18.08.2008 02:36:00 | 1.47367 | \$ 51.97   |
| 405 | Sell | 15.08.2008 00:02:00 | 1.4805  | 0.04 | 18.08.2008 02:36:00 | 1.47367 | \$ 27.23   |
| 406 | Sell | 18.08.2008 09:00:00 | 1.4762  | 0.09 | 19.08.2008 12:56:00 | 1.47067 | \$ 49.7    |
| 407 | Sell | 18.08.2008 21:00:00 | 1.4696  | 0.09 | 19.08.2008 12:56:00 | 1.47067 | \$ -9.7    |
| 408 | Sell | 19.08.2008 08:00:00 | 1.4663  | 0.09 | 19.08.2008 12:56:00 | 1.47067 | \$ -39.33  |
| 409 | Sell | 19.08.2008 15:00:00 | 1.4648  | 0.21 | 26.08.2008 15:27:00 | 1.46477 | \$ -0.48   |
| 410 | Sell | 26.08.2008 19:00:00 | 1.4632  | 0.01 | 02.09.2008 16:21:00 | 1.45407 | \$ 9.08    |
| 411 | Sell | 01.09.2008 14:00:00 | 1.4621  | 0.01 | 02.09.2008 16:21:00 | 1.45407 | \$ 8.02    |
| 412 | Sell | 02.09.2008 00:00:00 | 1.4587  | 0.01 | 02.09.2008 16:21:00 | 1.45407 | \$ 4.63    |
| 413 | Sell | 02.09.2008 21:00:00 | 1.4513  | 0.01 | 03.09.2008 14:41:00 | 1.44597 | \$ 5.32    |
| 414 | Sell | 03.09.2008 03:00:00 | 1.4503  | 0.01 | 03.09.2008 14:41:00 | 1.44597 | \$ 4.33    |
| 415 | Sell | 04.09.2008 00:00:00 | 1.4492  | 0.01 | 05.09.2008 03:38:00 | 1.42867 | \$ 20.52   |
| 416 | Sell | 04.09.2008 04:00:00 | 1.4477  | 0.01 | 05.09.2008 03:38:00 | 1.42867 | \$ 19.02   |
| 417 | Sell | 04.09.2008 13:00:00 | 1.447   | 0.01 | 05.09.2008 03:38:00 | 1.42867 | \$ 18.32   |
| 418 | Sell | 05.09.2008 07:00:00 | 1.4269  | 0.01 | 08.09.2008 15:04:00 | 1.42417 | \$ 2.71    |
| 419 | Sell | 05.09.2008 11:00:00 | 1.4241  | 0.01 | 08.09.2008 15:04:00 | 1.42417 | \$ -0.09   |
| 420 | Sell | 08.09.2008 18:00:00 | 1.4122  | 0.01 | 11.09.2008 14:30:00 | 1.39697 | \$ 15.21   |
| 421 | Sell | 09.09.2008 03:00:00 | 1.4105  | 0.01 | 11.09.2008 14:30:00 | 1.39697 | \$ 13.51   |
| 422 | Sell | 09.09.2008 22:00:00 | 1.4104  | 0.01 | 11.09.2008 14:30:00 | 1.39697 | \$ 13.41   |
| 423 | Sell | 11.09.2008 16:00:00 | 1.3903  | 0.01 | 02.10.2008 16:11:00 | 1.38237 | \$ 7.77    |
| 424 | Sell | 02.10.2008 22:00:00 | 1.3793  | 0.01 | 03.10.2008 16:41:00 | 1.37787 | \$ 1.42    |
| 425 | Sell | 06.10.2008 00:00:00 | 1.3637  | 0.01 | 06.10.2008 13:53:00 | 1.36187 | \$ 1.83    |
| 426 | Sell | 06.10.2008 16:00:00 | 1.3565  | 0.01 | 06.10.2008 21:46:00 | 1.35197 | \$ 4.53    |

|     |      |                     |         |      |                     |         |           |
|-----|------|---------------------|---------|------|---------------------|---------|-----------|
| 427 | Sell | 07.10.2008 04:00:00 | 1.3485  | 0.01 | 10.10.2008 21:04:00 | 1.33347 | \$ 15.01  |
| 428 | Sell | 10.10.2008 18:00:00 | 1.3469  | 0.01 | 10.10.2008 21:04:00 | 1.33347 | \$ 13.43  |
| 429 | Sell | 13.10.2008 04:00:00 | 1.3563  | 0.01 | 13.10.2008 05:59:00 | 1.35337 | \$ 2.93   |
| 430 | Sell | 13.10.2008 12:00:00 | 1.3601  | 0.01 | 13.10.2008 21:30:00 | 1.35617 | \$ 3.93   |
| 431 | Sell | 13.10.2008 17:00:00 | 1.3584  | 0.01 | 13.10.2008 21:30:00 | 1.35617 | \$ 2.23   |
| 432 | Sell | 14.10.2008 04:00:00 | 1.3681  | 0.01 | 15.10.2008 08:02:00 | 1.36117 | \$ 6.92   |
| 433 | Sell | 14.10.2008 09:00:00 | 1.363   | 0.01 | 15.10.2008 08:02:00 | 1.36117 | \$ 1.82   |
| 434 | Sell | 15.10.2008 11:00:00 | 1.358   | 0.01 | 16.10.2008 02:44:00 | 1.35007 | \$ 7.92   |
| 435 | Sell | 16.10.2008 07:00:00 | 1.3371  | 0.01 | 21.10.2008 16:17:00 | 1.32307 | \$ 13.99  |
| 436 | Sell | 21.10.2008 01:00:00 | 1.3313  | 0.01 | 21.10.2008 16:17:00 | 1.32307 | \$ 8.23   |
| 437 | Sell | 21.10.2008 18:00:00 | 1.3101  | 0.01 | 22.10.2008 06:38:00 | 1.28247 | \$ 27.62  |
| 438 | Sell | 21.10.2008 23:00:00 | 1.3063  | 0.01 | 22.10.2008 06:38:00 | 1.28247 | \$ 23.82  |
| 439 | Sell | 22.10.2008 14:00:00 | 1.2855  | 0.01 | 23.10.2008 02:09:00 | 1.28037 | \$ 5.12   |
| 440 | Sell | 23.10.2008 06:00:00 | 1.2754  | 0.01 | 24.10.2008 11:57:00 | 1.25737 | \$ 18.02  |
| 441 | Sell | 24.10.2008 20:00:00 | 1.2643  | 0.01 | 24.10.2008 22:42:00 | 1.26397 | \$ 0.33   |
| 442 | Sell | 27.10.2008 03:00:00 | 1.2551  | 0.01 | 27.10.2008 10:34:00 | 1.24107 | \$ 14.03  |
| 443 | Sell | 27.10.2008 07:00:00 | 1.2547  | 0.01 | 27.10.2008 10:34:00 | 1.24107 | \$ 13.63  |
| 444 | Sell | 27.10.2008 17:00:00 | 1.2446  | 0.01 | 28.10.2008 03:37:00 | 1.24067 | \$ 3.92   |
| 445 | Sell | 28.10.2008 03:00:00 | 1.2355  | 0.01 | 28.10.2008 03:37:00 | 1.24067 | \$ -5.17  |
| 446 | Sell | 28.10.2008 09:00:00 | 1.2476  | 0.02 | 23.02.2009 00:00:00 | 1.28207 | \$ -70.73 |
| 448 | Sell | 13.11.2008 09:00:00 | 1.2405  | 0.02 | 23.02.2009 00:00:00 | 1.28207 | \$ -84.69 |
| 447 | Sell | 28.10.2008 16:00:00 | 1.245   | 0.02 | 23.02.2009 00:00:00 | 1.28207 | \$ -75.93 |
| 449 | Buy  | 23.02.2009 03:00:00 | 1.29147 | 0.04 | 16.03.2009 15:17:00 | 1.2996  | \$ 28.3   |
| 450 | Buy  | 23.02.2009 08:00:00 | 1.29237 | 0.04 | 16.03.2009 15:17:00 | 1.2996  | \$ 24.7   |
| 451 | Buy  | 13.03.2009 10:00:00 | 1.29297 | 0.04 | 16.03.2009 15:17:00 | 1.2996  | \$ 25.92  |
| 452 | Buy  | 17.03.2009 03:00:00 | 1.29987 | 0.09 | 18.03.2009 19:19:00 | 1.326   | \$ 234.72 |
| 453 | Buy  | 17.03.2009 12:00:00 | 1.30027 | 0.09 | 18.03.2009 19:19:00 | 1.326   | \$ 231.12 |
| 454 | Buy  | 18.03.2009 04:00:00 | 1.30377 | 0.09 | 18.03.2009 19:19:00 | 1.326   | \$ 200.07 |
| 455 | Buy  | 18.03.2009 20:00:00 | 1.34247 | 0.01 | 19.03.2009 01:13:00 | 1.3459  | \$ 3.38   |
| 456 | Buy  | 19.03.2009 07:00:00 | 1.34547 | 0.01 | 19.03.2009 18:55:00 | 1.3662  | \$ 20.73  |
| 457 | Buy  | 19.03.2009 09:00:00 | 1.34887 | 0.01 | 19.03.2009 18:55:00 | 1.3662  | \$ 17.33  |
| 458 | Buy  | 20.03.2009 00:00:00 | 1.36557 | 0.01 | 23.03.2009 00:00:00 | 1.36564 | \$ -0.08  |
| 460 | Buy  | 20.03.2009 09:00:00 | 1.37167 | 0.01 | 23.03.2009 00:00:00 | 1.36564 | \$ -6.18  |
| 459 | Buy  | 20.03.2009 05:00:00 | 1.36577 | 0.01 | 23.03.2009 00:00:00 | 1.36564 | \$ -0.28  |
| 461 | Sell | 23.03.2009 10:00:00 | 1.36462 | 0.02 | 23.03.2009 16:05:00 | 1.35613 | \$ 16.98  |
| 462 | Sell | 23.03.2009 23:00:00 | 1.36192 | 0.01 | 24.03.2009 15:03:00 | 1.35522 | \$ 6.69   |
| 463 | Sell | 24.03.2009 19:00:00 | 1.34937 | 0.01 | 30.03.2009 21:12:00 | 1.31888 | \$ 30.44  |
| 464 | Sell | 25.03.2009 03:00:00 | 1.34489 | 0.01 | 30.03.2009 21:12:00 | 1.31888 | \$ 25.97  |
| 465 | Sell | 27.03.2009 22:00:00 | 1.32861 | 0.01 | 30.03.2009 21:12:00 | 1.31888 | \$ 9.71   |
| 466 | Sell | 31.03.2009 01:00:00 | 1.31831 | 0.01 | 10.04.2009 21:48:00 | 1.31661 | \$ 1.62   |
| 467 | Sell | 01.04.2009 03:00:00 | 1.31779 | 0.01 | 10.04.2009 21:48:00 | 1.31661 | \$ 1.11   |
| 468 | Sell | 10.04.2009 00:00:00 | 1.31576 | 0.01 | 10.04.2009 21:48:00 | 1.31661 | \$ -0.85  |
| 469 | Sell | 13.04.2009 02:00:00 | 1.31524 | 0.01 | 21.04.2009 11:00:00 | 1.29656 | \$ 18.62  |
| 470 | Sell | 17.04.2009 11:00:00 | 1.30695 | 0.01 | 21.04.2009 11:00:00 | 1.29656 | \$ 10.36  |
| 471 | Sell | 20.04.2009 03:00:00 | 1.29845 | 0.01 | 21.04.2009 11:00:00 | 1.29656 | \$ 1.88   |
| 472 | Sell | 21.04.2009 14:00:00 | 1.29231 | 0.01 | 18.05.2009 00:00:00 | 1.34853 | \$ -56.42 |
| 473 | Sell | 22.04.2009 03:00:00 | 1.29209 | 0.01 | 18.05.2009 00:00:00 | 1.34853 | \$ -56.64 |
| 474 | Buy  | 18.05.2009 07:00:00 | 1.34493 | 0.02 | 19.05.2009 14:46:00 | 1.35801 | \$ 26.06  |
| 475 | Buy  | 18.05.2009 12:00:00 | 1.34727 | 0.02 | 19.05.2009 14:46:00 | 1.35801 | \$ 21.38  |
| 476 | Buy  | 18.05.2009 18:00:00 | 1.35038 | 0.02 | 19.05.2009 14:46:00 | 1.35801 | \$ 15.16  |
| 477 | Buy  | 19.05.2009 18:00:00 | 1.36081 | 0.04 | 21.05.2009 10:51:00 | 1.37632 | \$ 61.64  |
| 478 | Buy  | 20.05.2009 02:00:00 | 1.36444 | 0.04 | 21.05.2009 10:51:00 | 1.37632 | \$ 47.32  |
| 479 | Buy  | 21.05.2009 02:00:00 | 1.37839 | 0.04 | 21.05.2009 10:51:00 | 1.37632 | \$ -8.28  |
| 480 | Buy  | 21.05.2009 17:00:00 | 1.37697 | 0.01 | 25.05.2009 10:00:00 | 1.39748 | \$ 20.31  |
| 481 | Buy  | 22.05.2009 09:00:00 | 1.39523 | 0.01 | 25.05.2009 10:00:00 | 1.39748 | \$ 2.1    |
| 482 | Buy  | 25.05.2009 01:00:00 | 1.40238 | 0.01 | 25.05.2009 10:00:00 | 1.39748 | \$ -4.9   |
| 483 | Buy  | 25.05.2009 13:00:00 | 1.39902 | 0.01 | 01.06.2009 15:18:00 | 1.41703 | \$ 17.66  |
| 484 | Buy  | 26.05.2009 08:00:00 | 1.39985 | 0.01 | 01.06.2009 15:18:00 | 1.41703 | \$ 16.88  |
| 485 | Buy  | 29.05.2009 17:00:00 | 1.41554 | 0.01 | 01.06.2009 15:18:00 | 1.41703 | \$ 1.34   |
| 486 | Buy  | 01.06.2009 20:00:00 | 1.42242 | 0.01 | 03.06.2009 10:40:00 | 1.42247 | \$ -0.05  |

|     |      |                     |         |      |                     |         |           |
|-----|------|---------------------|---------|------|---------------------|---------|-----------|
| 487 | Buy  | 02.06.2009 17:00:00 | 1.43001 | 0.01 | 03.06.2009 10:40:00 | 1.42247 | \$ -7.59  |
| 488 | Buy  | 03.06.2009 06:00:00 | 1.43075 | 0.01 | 03.06.2009 10:40:00 | 1.42247 | \$ -8.28  |
| 489 | Buy  | 03.06.2009 23:00:00 | 1.41638 | 0.02 | 05.06.2009 14:47:00 | 1.41915 | \$ 5.34   |
| 490 | Buy  | 04.06.2009 03:00:00 | 1.41688 | 0.02 | 05.06.2009 14:47:00 | 1.41915 | \$ 4.44   |
| 491 | Buy  | 04.06.2009 09:00:00 | 1.42164 | 0.02 | 05.06.2009 14:47:00 | 1.41915 | \$ -5.08  |
| 492 | Buy  | 08.06.2009 02:00:00 | 1.39764 | 0.04 | 10.06.2009 12:22:00 | 1.40682 | \$ 36.32  |
| 493 | Buy  | 10.06.2009 04:00:00 | 1.40649 | 0.04 | 10.06.2009 12:22:00 | 1.40682 | \$ 1.32   |
| 494 | Buy  | 11.06.2009 02:00:00 | 1.39897 | 0.01 | 11.06.2009 22:03:00 | 1.4096  | \$ 10.63  |
| 495 | Buy  | 11.06.2009 12:00:00 | 1.40329 | 0.01 | 11.06.2009 22:03:00 | 1.4096  | \$ 6.31   |
| 496 | Buy  | 11.06.2009 16:00:00 | 1.4039  | 0.01 | 11.06.2009 22:03:00 | 1.4096  | \$ 5.7    |
| 497 | Buy  | 12.06.2009 02:00:00 | 1.4126  | 0.01 | 21.07.2009 17:55:00 | 1.42017 | \$ 5.61   |
| 498 | Buy  | 24.06.2009 09:00:00 | 1.41332 | 0.01 | 21.07.2009 17:55:00 | 1.42017 | \$ 5.5    |
| 499 | Buy  | 01.07.2009 15:00:00 | 1.41365 | 0.01 | 21.07.2009 17:55:00 | 1.42017 | \$ 5.52   |
| 500 | Buy  | 21.07.2009 22:00:00 | 1.41998 | 0.01 | 23.07.2009 19:49:00 | 1.42157 | \$ 1.49   |
| 501 | Buy  | 22.07.2009 18:00:00 | 1.42211 | 0.01 | 23.07.2009 19:49:00 | 1.42157 | \$ -0.59  |
| 502 | Buy  | 23.07.2009 03:00:00 | 1.42254 | 0.01 | 23.07.2009 19:49:00 | 1.42157 | \$ -0.97  |
| 503 | Buy  | 24.07.2009 02:00:00 | 1.41635 | 0.02 | 27.07.2009 02:06:00 | 1.41777 | \$ 2.54   |
| 504 | Buy  | 24.07.2009 20:00:00 | 1.42341 | 0.02 | 27.07.2009 02:06:00 | 1.41777 | \$ -11.58 |
| 505 | Buy  | 27.07.2009 04:00:00 | 1.42186 | 0.04 | 04.08.2009 14:02:00 | 1.43685 | \$ 58.35  |
| 506 | Buy  | 27.07.2009 12:00:00 | 1.42715 | 0.04 | 04.08.2009 14:02:00 | 1.43685 | \$ 37.19  |
| 507 | Buy  | 03.08.2009 02:00:00 | 1.42883 | 0.04 | 04.08.2009 14:02:00 | 1.43685 | \$ 31.88  |
| 508 | Buy  | 04.08.2009 16:00:00 | 1.44103 | 0.01 | 10.09.2009 13:06:00 | 1.4524  | \$ 9.51   |
| 509 | Buy  | 06.08.2009 02:00:00 | 1.44112 | 0.01 | 10.09.2009 13:06:00 | 1.4524  | \$ 9.52   |
| 510 | Buy  | 09.09.2009 01:00:00 | 1.45007 | 0.01 | 10.09.2009 13:06:00 | 1.4524  | \$ 2.28   |
| 511 | Buy  | 10.09.2009 14:00:00 | 1.45617 | 0.01 | 17.09.2009 15:14:00 | 1.46902 | \$ 12.5   |
| 512 | Buy  | 10.09.2009 19:00:00 | 1.45917 | 0.01 | 17.09.2009 15:14:00 | 1.46902 | \$ 9.5    |
| 513 | Buy  | 11.09.2009 05:00:00 | 1.46047 | 0.01 | 17.09.2009 15:14:00 | 1.46902 | \$ 8.25   |
| 514 | Buy  | 17.09.2009 16:00:00 | 1.47414 | 0.01 | 23.09.2009 15:54:00 | 1.47662 | \$ 2.18   |
| 515 | Buy  | 17.09.2009 21:00:00 | 1.47505 | 0.01 | 23.09.2009 15:54:00 | 1.47662 | \$ 1.27   |
| 516 | Buy  | 22.09.2009 16:00:00 | 1.47864 | 0.01 | 23.09.2009 15:54:00 | 1.47662 | \$ -2.07  |
| 517 | Buy  | 23.09.2009 20:00:00 | 1.47875 | 0.01 | 13.10.2009 16:24:00 | 1.47987 | \$ 0.12   |
| 518 | Buy  | 08.10.2009 15:00:00 | 1.47947 | 0.01 | 13.10.2009 16:24:00 | 1.47987 | \$ 0.15   |
| 519 | Buy  | 08.10.2009 19:00:00 | 1.4807  | 0.01 | 13.10.2009 16:24:00 | 1.47987 | \$ -1.08  |
| 520 | Buy  | 13.10.2009 18:00:00 | 1.48374 | 0.02 | 15.10.2009 13:19:00 | 1.48906 | \$ 10.44  |
| 521 | Buy  | 13.10.2009 23:00:00 | 1.48534 | 0.02 | 15.10.2009 13:19:00 | 1.48906 | \$ 7.24   |
| 522 | Buy  | 14.10.2009 04:00:00 | 1.48822 | 0.02 | 15.10.2009 13:19:00 | 1.48906 | \$ 1.58   |
| 523 | Buy  | 15.10.2009 17:00:00 | 1.49382 | 0.01 | 22.10.2009 08:49:00 | 1.49703 | \$ 2.86   |
| 524 | Buy  | 19.10.2009 17:00:00 | 1.49442 | 0.01 | 22.10.2009 08:49:00 | 1.49703 | \$ 2.46   |
| 525 | Buy  | 19.10.2009 23:00:00 | 1.49637 | 0.01 | 22.10.2009 08:49:00 | 1.49703 | \$ 0.51   |
| 526 | Buy  | 22.10.2009 13:00:00 | 1.49737 | 0.01 | 26.11.2009 08:16:00 | 1.50687 | \$ 7.74   |
| 527 | Buy  | 22.10.2009 19:00:00 | 1.50071 | 0.01 | 26.11.2009 08:16:00 | 1.50687 | \$ 4.4    |
| 528 | Buy  | 23.10.2009 02:00:00 | 1.50396 | 0.01 | 26.11.2009 08:16:00 | 1.50687 | \$ 1.2    |
| 529 | Buy  | 26.11.2009 13:00:00 | 1.50735 | 0.01 | 18.01.2010 00:00:00 | 1.4348  | \$ -75.21 |
| 531 | Buy  | 02.12.2009 05:00:00 | 1.50912 | 0.01 | 18.01.2010 00:00:00 | 1.4348  | \$ -76.68 |
| 530 | Buy  | 02.12.2009 01:00:00 | 1.50904 | 0.01 | 18.01.2010 00:00:00 | 1.4348  | \$ -76.6  |
| 532 | Sell | 18.01.2010 01:00:00 | 1.43687 | 0.02 | 21.01.2010 15:40:00 | 1.41052 | \$ 52.65  |
| 533 | Sell | 19.01.2010 23:00:00 | 1.42872 | 0.02 | 21.01.2010 15:40:00 | 1.41052 | \$ 36.37  |
| 534 | Sell | 20.01.2010 12:00:00 | 1.41773 | 0.02 | 21.01.2010 15:40:00 | 1.41052 | \$ 14.4   |
| 535 | Sell | 21.01.2010 22:00:00 | 1.40933 | 0.04 | 28.01.2010 08:57:00 | 1.40328 | \$ 23.99  |
| 536 | Sell | 26.01.2010 13:00:00 | 1.40802 | 0.04 | 28.01.2010 08:57:00 | 1.40328 | \$ 18.9   |
| 537 | Sell | 26.01.2010 22:00:00 | 1.40789 | 0.04 | 28.01.2010 08:57:00 | 1.40328 | \$ 18.38  |
| 538 | Sell | 28.01.2010 12:00:00 | 1.40007 | 0.09 | 01.02.2010 14:41:00 | 1.39288 | \$ 64.44  |
| 539 | Sell | 28.01.2010 23:00:00 | 1.39707 | 0.09 | 01.02.2010 14:41:00 | 1.39288 | \$ 37.44  |
| 540 | Sell | 29.01.2010 06:00:00 | 1.39297 | 0.09 | 01.02.2010 14:41:00 | 1.39288 | \$ 0.61   |
| 541 | Sell | 01.02.2010 17:00:00 | 1.38948 | 0.01 | 05.02.2010 14:37:00 | 1.37245 | \$ 17.0   |
| 542 | Sell | 04.02.2010 03:00:00 | 1.38821 | 0.01 | 05.02.2010 14:37:00 | 1.37245 | \$ 15.75  |
| 543 | Sell | 04.02.2010 08:00:00 | 1.38759 | 0.01 | 05.02.2010 14:37:00 | 1.37245 | \$ 15.13  |
| 544 | Sell | 05.02.2010 17:00:00 | 1.36698 | 0.01 | 05.02.2010 21:35:00 | 1.36621 | \$ 0.77   |
| 545 | Sell | 08.02.2010 04:00:00 | 1.36329 | 0.01 | 12.02.2010 15:56:00 | 1.36078 | \$ 2.48   |
| 546 | Sell | 08.02.2010 08:00:00 | 1.36295 | 0.01 | 12.02.2010 15:56:00 | 1.36078 | \$ 2.14   |

|     |      |                     |         |      |                     |         |           |
|-----|------|---------------------|---------|------|---------------------|---------|-----------|
| 547 | Sell | 15.02.2010 03:00:00 | 1.36153 | 0.01 | 19.02.2010 13:43:00 | 1.352   | \$ 9.5    |
| 548 | Sell | 15.02.2010 15:00:00 | 1.36078 | 0.01 | 19.02.2010 13:43:00 | 1.352   | \$ 8.75   |
| 549 | Sell | 18.02.2010 03:00:00 | 1.35651 | 0.01 | 19.02.2010 13:43:00 | 1.352   | \$ 4.5    |
| 550 | Sell | 19.02.2010 17:00:00 | 1.35111 | 0.01 | 25.03.2010 11:55:00 | 1.33603 | \$ 14.82  |
| 551 | Sell | 25.02.2010 14:00:00 | 1.34842 | 0.01 | 25.03.2010 11:55:00 | 1.33603 | \$ 12.18  |
| 552 | Sell | 24.03.2010 11:00:00 | 1.33738 | 0.01 | 25.03.2010 11:55:00 | 1.33603 | \$ 1.34   |
| 553 | Sell | 25.03.2010 14:00:00 | 1.3353  | 0.01 | 23.04.2010 10:00:00 | 1.32783 | \$ 7.25   |
| 554 | Sell | 25.03.2010 19:00:00 | 1.33011 | 0.01 | 23.04.2010 10:00:00 | 1.32783 | \$ 2.06   |
| 555 | Sell | 22.04.2010 23:00:00 | 1.32938 | 0.01 | 23.04.2010 10:00:00 | 1.32783 | \$ 1.54   |
| 556 | Sell | 23.04.2010 15:00:00 | 1.32859 | 0.01 | 28.04.2010 14:08:00 | 1.32191 | \$ 6.64   |
| 557 | Sell | 27.04.2010 18:00:00 | 1.3229  | 0.01 | 28.04.2010 14:08:00 | 1.32191 | \$ 0.98   |
| 558 | Sell | 28.04.2010 08:00:00 | 1.31885 | 0.01 | 28.04.2010 14:08:00 | 1.32191 | \$ -3.06  |
| 559 | Sell | 28.04.2010 16:00:00 | 1.31939 | 0.01 | 28.04.2010 20:27:00 | 1.31908 | \$ 0.31   |
| 560 | Sell | 29.04.2010 01:00:00 | 1.32103 | 0.01 | 05.05.2010 17:42:00 | 1.28801 | \$ 32.97  |
| 561 | Sell | 03.05.2010 17:00:00 | 1.31744 | 0.01 | 05.05.2010 17:42:00 | 1.28801 | \$ 29.41  |
| 562 | Sell | 05.05.2010 04:00:00 | 1.29555 | 0.01 | 05.05.2010 17:42:00 | 1.28801 | \$ 7.54   |
| 563 | Sell | 05.05.2010 21:00:00 | 1.28243 | 0.01 | 06.05.2010 10:35:00 | 1.28138 | \$ 1.04   |
| 564 | Sell | 06.05.2010 18:00:00 | 1.26879 | 0.01 | 06.05.2010 20:51:00 | 1.26037 | \$ 8.42   |
| 565 | Sell | 07.05.2010 03:00:00 | 1.2613  | 0.01 | 14.05.2010 14:39:00 | 1.25105 | \$ 10.2   |
| 566 | Sell | 12.05.2010 07:00:00 | 1.26056 | 0.01 | 14.05.2010 14:39:00 | 1.25105 | \$ 9.49   |
| 567 | Sell | 13.05.2010 11:00:00 | 1.258   | 0.01 | 14.05.2010 14:39:00 | 1.25105 | \$ 6.94   |
| 568 | Sell | 14.05.2010 16:00:00 | 1.24431 | 0.01 | 17.05.2010 08:40:00 | 1.23099 | \$ 13.3   |
| 569 | Sell | 14.05.2010 22:00:00 | 1.23791 | 0.01 | 17.05.2010 08:40:00 | 1.23099 | \$ 6.9    |
| 570 | Sell | 17.05.2010 03:00:00 | 1.23473 | 0.01 | 17.05.2010 08:40:00 | 1.23099 | \$ 3.74   |
| 571 | Sell | 17.05.2010 18:00:00 | 1.22988 | 0.01 | 19.05.2010 05:17:00 | 1.22202 | \$ 7.84   |
| 572 | Sell | 19.05.2010 09:00:00 | 1.22124 | 0.01 | 01.06.2010 15:01:00 | 1.21874 | \$ 2.4    |
| 573 | Sell | 19.05.2010 11:00:00 | 1.21764 | 0.01 | 01.06.2010 15:01:00 | 1.21874 | \$ -1.2   |
| 574 | Sell | 01.06.2010 21:00:00 | 1.22576 | 0.01 | 07.06.2010 09:01:00 | 1.19525 | \$ 30.46  |
| 575 | Sell | 02.06.2010 06:00:00 | 1.22123 | 0.01 | 07.06.2010 09:01:00 | 1.19525 | \$ 25.94  |
| 576 | Sell | 04.06.2010 05:00:00 | 1.2177  | 0.01 | 07.06.2010 09:01:00 | 1.19525 | \$ 22.43  |
| 577 | Sell | 07.06.2010 16:00:00 | 1.19458 | 0.01 | 06.09.2010 00:00:00 | 1.28951 | \$ -95.62 |
| 579 | Sell | 08.06.2010 20:00:00 | 1.1932  | 0.01 | 06.09.2010 00:00:00 | 1.28951 | \$ -96.99 |
| 578 | Sell | 07.06.2010 21:00:00 | 1.19349 | 0.01 | 06.09.2010 00:00:00 | 1.28951 | \$ -96.71 |
| 580 | Buy  | 06.09.2010 02:00:00 | 1.28879 | 0.02 | 15.09.2010 05:11:00 | 1.29574 | \$ 13.0   |
| 581 | Buy  | 06.09.2010 06:00:00 | 1.28955 | 0.02 | 15.09.2010 05:11:00 | 1.29574 | \$ 11.48  |
| 582 | Buy  | 14.09.2010 10:00:00 | 1.29001 | 0.02 | 15.09.2010 05:11:00 | 1.29574 | \$ 11.36  |
| 583 | Buy  | 15.09.2010 08:00:00 | 1.29947 | 0.04 | 17.09.2010 12:53:00 | 1.30834 | \$ 35.08  |
| 584 | Buy  | 15.09.2010 21:00:00 | 1.30077 | 0.04 | 17.09.2010 12:53:00 | 1.30834 | \$ 29.88  |
| 585 | Buy  | 16.09.2010 01:00:00 | 1.30147 | 0.04 | 17.09.2010 12:53:00 | 1.30834 | \$ 27.28  |
| 586 | Buy  | 20.09.2010 01:00:00 | 1.30437 | 0.09 | 22.09.2010 19:03:00 | 1.33638 | \$ 287.19 |
| 587 | Buy  | 20.09.2010 03:00:00 | 1.30667 | 0.09 | 22.09.2010 19:03:00 | 1.33638 | \$ 266.49 |
| 588 | Buy  | 20.09.2010 09:00:00 | 1.31047 | 0.09 | 22.09.2010 19:03:00 | 1.33638 | \$ 232.29 |
| 589 | Buy  | 22.09.2010 21:00:00 | 1.33902 | 0.01 | 28.09.2010 00:26:00 | 1.34304 | \$ 3.72   |
| 590 | Buy  | 23.09.2010 03:00:00 | 1.34079 | 0.01 | 28.09.2010 00:26:00 | 1.34304 | \$ 2.0    |
| 591 | Buy  | 24.09.2010 22:01:00 | 1.3493  | 0.01 | 28.09.2010 00:26:00 | 1.34304 | \$ -6.46  |
| 592 | Buy  | 28.09.2010 03:00:00 | 1.34443 | 0.02 | 30.09.2010 07:36:00 | 1.35711 | \$ 25.16  |
| 593 | Buy  | 28.09.2010 12:00:00 | 1.34794 | 0.02 | 30.09.2010 07:36:00 | 1.35711 | \$ 18.14  |
| 594 | Buy  | 28.09.2010 23:00:00 | 1.35863 | 0.02 | 30.09.2010 07:36:00 | 1.35711 | \$ -3.24  |
| 595 | Buy  | 30.09.2010 10:00:00 | 1.3622  | 0.01 | 04.10.2010 09:37:00 | 1.37165 | \$ 9.25   |
| 596 | Buy  | 30.09.2010 21:00:00 | 1.36414 | 0.01 | 04.10.2010 09:37:00 | 1.37165 | \$ 7.31   |
| 597 | Buy  | 01.10.2010 03:00:00 | 1.36511 | 0.01 | 04.10.2010 09:37:00 | 1.37165 | \$ 6.39   |
| 598 | Buy  | 04.10.2010 14:00:00 | 1.3707  | 0.01 | 06.10.2010 13:05:00 | 1.38052 | \$ 9.72   |
| 599 | Buy  | 06.10.2010 02:00:00 | 1.3855  | 0.01 | 06.10.2010 13:05:00 | 1.38052 | \$ -4.98  |
| 600 | Buy  | 06.10.2010 16:00:00 | 1.38777 | 0.01 | 07.10.2010 15:49:00 | 1.39535 | \$ 7.53   |
| 601 | Buy  | 07.10.2010 03:00:00 | 1.39176 | 0.01 | 07.10.2010 15:49:00 | 1.39535 | \$ 3.59   |
| 602 | Buy  | 07.10.2010 06:00:00 | 1.39198 | 0.01 | 07.10.2010 15:49:00 | 1.39535 | \$ 3.37   |
| 603 | Buy  | 07.10.2010 21:00:00 | 1.39308 | 0.01 | 14.10.2010 15:31:00 | 1.40465 | \$ 11.22  |
| 604 | Buy  | 08.10.2010 05:00:00 | 1.39577 | 0.01 | 14.10.2010 15:31:00 | 1.40465 | \$ 8.58   |
| 605 | Buy  | 11.10.2010 00:00:00 | 1.40037 | 0.01 | 14.10.2010 15:31:00 | 1.40465 | \$ 4.13   |
| 606 | Buy  | 14.10.2010 18:00:00 | 1.40663 | 0.01 | 15.10.2010 14:57:00 | 1.40755 | \$ 0.87   |

|     |      |                     |         |      |                     |         |           |
|-----|------|---------------------|---------|------|---------------------|---------|-----------|
| 607 | Buy  | 15.10.2010 15:00:00 | 1.40836 | 0.01 | 03.11.2010 19:18:00 | 1.41047 | \$ 1.16   |
| 608 | Buy  | 04.11.2010 04:00:00 | 1.41247 | 0.01 | 04.11.2010 17:49:00 | 1.42063 | \$ 8.16   |
| 609 | Buy  | 04.11.2010 09:00:00 | 1.41429 | 0.01 | 04.11.2010 17:49:00 | 1.42063 | \$ 6.34   |
| 610 | Buy  | 05.11.2010 01:00:00 | 1.42296 | 0.01 | 17.01.2011 00:00:00 | 1.33704 | \$ -89.58 |
| 611 | Sell | 17.01.2011 01:00:00 | 1.33783 | 0.02 | 17.01.2011 12:56:00 | 1.33215 | \$ 11.36  |
| 612 | Sell | 17.01.2011 22:00:00 | 1.32844 | 0.04 | 14.03.2011 00:00:00 | 1.39524 | \$ -268.9 |
| 613 | Buy  | 14.03.2011 07:00:00 | 1.39309 | 0.09 | 23.03.2011 00:38:00 | 1.41729 | \$ 213.74 |
| 614 | Buy  | 14.03.2011 11:00:00 | 1.39541 | 0.09 | 23.03.2011 00:38:00 | 1.41729 | \$ 192.86 |
| 615 | Buy  | 14.03.2011 16:00:00 | 1.39662 | 0.09 | 23.03.2011 00:38:00 | 1.41729 | \$ 181.97 |
| 616 | Buy  | 23.03.2011 05:00:00 | 1.41789 | 0.01 | 07.04.2011 12:12:00 | 1.42733 | \$ 8.69   |
| 617 | Buy  | 24.03.2011 16:00:00 | 1.41997 | 0.01 | 07.04.2011 12:12:00 | 1.42733 | \$ 6.66   |
| 618 | Buy  | 31.03.2011 20:00:00 | 1.4203  | 0.01 | 07.04.2011 12:12:00 | 1.42733 | \$ 6.68   |
| 619 | Buy  | 07.04.2011 14:00:00 | 1.42799 | 0.01 | 12.04.2011 02:26:00 | 1.44119 | \$ 12.95  |
| 620 | Buy  | 08.04.2011 03:00:00 | 1.43131 | 0.01 | 12.04.2011 02:26:00 | 1.44119 | \$ 9.68   |
| 621 | Buy  | 08.04.2011 22:00:00 | 1.44558 | 0.01 | 12.04.2011 02:26:00 | 1.44119 | \$ -4.59  |
| 622 | Buy  | 12.04.2011 10:00:00 | 1.44268 | 0.01 | 12.04.2011 17:27:00 | 1.44433 | \$ 1.65   |
| 623 | Buy  | 13.04.2011 01:00:00 | 1.44773 | 0.01 | 21.04.2011 14:38:00 | 1.45728 | \$ 9.15   |
| 624 | Buy  | 13.04.2011 07:00:00 | 1.44789 | 0.01 | 21.04.2011 14:38:00 | 1.45728 | \$ 8.99   |
| 625 | Buy  | 13.04.2011 17:00:00 | 1.45036 | 0.01 | 21.04.2011 14:38:00 | 1.45728 | \$ 6.52   |
| 626 | Buy  | 22.04.2011 02:00:00 | 1.45599 | 0.01 | 27.04.2011 16:50:00 | 1.46369 | \$ 7.45   |
| 627 | Buy  | 22.04.2011 07:00:00 | 1.45727 | 0.01 | 27.04.2011 16:50:00 | 1.46369 | \$ 6.17   |
| 628 | Buy  | 25.04.2011 22:00:00 | 1.45837 | 0.01 | 27.04.2011 16:50:00 | 1.46369 | \$ 5.22   |
| 629 | Buy  | 27.04.2011 19:00:00 | 1.46876 | 0.01 | 28.04.2011 13:08:00 | 1.48059 | \$ 11.78  |
| 630 | Buy  | 28.04.2011 12:00:00 | 1.48486 | 0.01 | 28.04.2011 13:08:00 | 1.48059 | \$ -4.27  |
| 631 | Buy  | 28.04.2011 16:00:00 | 1.48313 | 0.01 | 04.05.2011 17:18:00 | 1.48635 | \$ 2.92   |
| 632 | Buy  | 29.04.2011 01:00:00 | 1.48434 | 0.01 | 04.05.2011 17:18:00 | 1.48635 | \$ 1.76   |
| 633 | Buy  | 05.05.2011 01:00:00 | 1.48307 | 0.01 | 01.08.2011 00:00:00 | 1.43607 | \$ -51.42 |
| 634 | Sell | 01.08.2011 01:00:00 | 1.43613 | 0.02 | 01.08.2011 20:41:00 | 1.4261  | \$ 20.06  |
| 635 | Sell | 02.08.2011 00:00:00 | 1.42535 | 0.04 | 02.08.2011 14:58:00 | 1.42277 | \$ 10.32  |
| 636 | Sell | 02.08.2011 06:00:00 | 1.42486 | 0.04 | 02.08.2011 14:58:00 | 1.42277 | \$ 8.36   |
| 637 | Sell | 02.08.2011 18:00:00 | 1.42307 | 0.09 | 04.08.2011 17:33:00 | 1.41875 | \$ 38.74  |
| 638 | Sell | 03.08.2011 00:00:00 | 1.41903 | 0.09 | 04.08.2011 17:33:00 | 1.41875 | \$ 2.45   |
| 639 | Sell | 05.08.2011 09:00:00 | 1.40894 | 0.01 | 07.09.2011 02:30:00 | 1.405   | \$ 3.69   |
| 640 | Sell | 06.09.2011 00:00:00 | 1.40637 | 0.01 | 07.09.2011 02:30:00 | 1.405   | \$ 1.36   |
| 641 | Sell | 06.09.2011 06:00:00 | 1.40601 | 0.01 | 07.09.2011 02:30:00 | 1.405   | \$ 1.0    |
| 642 | Sell | 07.09.2011 11:00:00 | 1.40569 | 0.01 | 08.09.2011 14:44:00 | 1.40218 | \$ 3.5    |
| 643 | Sell | 08.09.2011 12:00:00 | 1.40546 | 0.01 | 08.09.2011 14:44:00 | 1.40218 | \$ 3.28   |
| 644 | Sell | 09.09.2011 06:00:00 | 1.3913  | 0.01 | 09.09.2011 18:11:00 | 1.37039 | \$ 20.91  |
| 645 | Sell | 09.09.2011 10:00:00 | 1.38526 | 0.01 | 09.09.2011 18:11:00 | 1.37039 | \$ 14.87  |
| 646 | Sell | 09.09.2011 15:00:00 | 1.37077 | 0.01 | 09.09.2011 18:11:00 | 1.37039 | \$ 0.38   |
| 647 | Sell | 12.09.2011 17:00:00 | 1.36067 | 0.01 | 22.09.2011 15:23:00 | 1.34623 | \$ 14.36  |
| 648 | Sell | 13.09.2011 10:00:00 | 1.35859 | 0.01 | 22.09.2011 15:23:00 | 1.34623 | \$ 12.29  |
| 649 | Sell | 22.09.2011 11:00:00 | 1.35207 | 0.01 | 22.09.2011 15:23:00 | 1.34623 | \$ 5.84   |
| 650 | Sell | 22.09.2011 22:00:00 | 1.34736 | 0.01 | 26.09.2011 10:00:00 | 1.34391 | \$ 3.42   |
| 651 | Sell | 23.09.2011 19:00:00 | 1.34694 | 0.01 | 26.09.2011 10:00:00 | 1.34391 | \$ 3.01   |
| 652 | Sell | 26.09.2011 03:00:00 | 1.34182 | 0.01 | 26.09.2011 10:00:00 | 1.34391 | \$ -2.09  |
| 653 | Sell | 26.09.2011 16:00:00 | 1.34455 | 0.01 | 04.10.2011 16:10:00 | 1.32225 | \$ 22.24  |
| 654 | Sell | 30.09.2011 22:00:00 | 1.33945 | 0.01 | 04.10.2011 16:10:00 | 1.32225 | \$ 17.17  |
| 655 | Sell | 03.10.2011 04:00:00 | 1.334   | 0.01 | 04.10.2011 16:10:00 | 1.32225 | \$ 11.74  |
| 656 | Sell | 04.10.2011 20:00:00 | 1.32412 | 0.01 | 15.12.2011 08:46:00 | 1.30229 | \$ 21.28  |
| 657 | Sell | 25.11.2011 19:00:00 | 1.32394 | 0.01 | 15.12.2011 08:46:00 | 1.30229 | \$ 21.5   |
| 658 | Sell | 13.12.2011 00:00:00 | 1.31665 | 0.01 | 15.12.2011 08:46:00 | 1.30229 | \$ 14.34  |
| 659 | Sell | 15.12.2011 11:00:00 | 1.29715 | 0.01 | 29.12.2011 17:59:00 | 1.29344 | \$ 3.6    |
| 660 | Sell | 28.12.2011 22:00:00 | 1.29374 | 0.01 | 29.12.2011 17:59:00 | 1.29344 | \$ 0.29   |
| 661 | Sell | 29.12.2011 01:00:00 | 1.2924  | 0.01 | 29.12.2011 17:59:00 | 1.29344 | \$ -1.04  |
| 662 | Sell | 30.12.2011 01:00:00 | 1.29513 | 0.01 | 09.01.2012 08:33:00 | 1.27428 | \$ 20.77  |
| 663 | Sell | 30.12.2011 10:00:00 | 1.29227 | 0.01 | 09.01.2012 08:33:00 | 1.27428 | \$ 17.91  |
| 664 | Sell | 05.01.2012 11:00:00 | 1.28676 | 0.01 | 09.01.2012 08:33:00 | 1.27428 | \$ 12.45  |
| 665 | Sell | 09.01.2012 13:00:00 | 1.27678 | 0.01 | 12.01.2012 10:49:00 | 1.27386 | \$ 2.9    |
| 666 | Sell | 10.01.2012 09:00:00 | 1.27642 | 0.01 | 12.01.2012 10:49:00 | 1.27386 | \$ 2.54   |

|     |      |                     |         |      |                     |         |           |
|-----|------|---------------------|---------|------|---------------------|---------|-----------|
| 667 | Sell | 11.01.2012 13:00:00 | 1.26991 | 0.01 | 12.01.2012 10:49:00 | 1.27386 | \$ -3.96  |
| 668 | Sell | 12.01.2012 15:00:00 | 1.2752  | 0.01 | 17.01.2012 02:52:00 | 1.27008 | \$ 5.08   |
| 669 | Sell | 13.01.2012 23:00:00 | 1.26754 | 0.01 | 17.01.2012 02:52:00 | 1.27008 | \$ -2.57  |
| 670 | Sell | 16.01.2012 07:00:00 | 1.26352 | 0.01 | 17.01.2012 02:52:00 | 1.27008 | \$ -6.57  |
| 671 | Sell | 17.01.2012 15:00:00 | 1.27361 | 0.02 | 09.04.2012 00:00:00 | 1.30978 | \$ -73.6  |
| 672 | Sell | 17.01.2012 21:00:00 | 1.27216 | 0.02 | 09.04.2012 00:00:00 | 1.30978 | \$ -76.5  |
| 673 | Buy  | 09.04.2012 07:00:00 | 1.30708 | 0.04 | 13.04.2012 14:32:00 | 1.31372 | \$ 25.76  |
| 674 | Buy  | 09.04.2012 18:00:00 | 1.30865 | 0.04 | 13.04.2012 14:32:00 | 1.31372 | \$ 19.48  |
| 675 | Buy  | 10.04.2012 02:00:00 | 1.31101 | 0.04 | 13.04.2012 14:32:00 | 1.31372 | \$ 10.24  |
| 676 | Buy  | 13.04.2012 23:00:00 | 1.3078  | 0.09 | 23.04.2012 09:29:00 | 1.31512 | \$ 61.36  |
| 677 | Buy  | 17.04.2012 07:00:00 | 1.31178 | 0.09 | 23.04.2012 09:29:00 | 1.31512 | \$ 27.35  |
| 678 | Buy  | 17.04.2012 10:00:00 | 1.31424 | 0.09 | 23.04.2012 09:29:00 | 1.31512 | \$ 5.21   |
| 679 | Buy  | 23.04.2012 16:00:00 | 1.31398 | 0.21 | 26.04.2012 23:43:00 | 1.31873 | \$ 96.59  |
| 680 | Buy  | 24.04.2012 05:00:00 | 1.3152  | 0.21 | 26.04.2012 23:43:00 | 1.31873 | \$ 72.02  |
| 681 | Buy  | 24.04.2012 14:00:00 | 1.31702 | 0.21 | 26.04.2012 23:43:00 | 1.31873 | \$ 33.8   |
| 682 | Buy  | 27.04.2012 03:00:00 | 1.3207  | 0.01 | 28.05.2012 00:00:00 | 1.25707 | \$ -65.19 |
| 684 | Buy  | 30.04.2012 05:00:00 | 1.32412 | 0.01 | 28.05.2012 00:00:00 | 1.25707 | \$ -68.46 |
| 683 | Buy  | 27.04.2012 11:00:00 | 1.32083 | 0.01 | 28.05.2012 00:00:00 | 1.25707 | \$ -65.32 |
| 685 | Sell | 28.05.2012 10:00:00 | 1.25869 | 0.02 | 01.06.2012 15:21:00 | 1.23649 | \$ 44.34  |
| 686 | Sell | 28.05.2012 15:00:00 | 1.25719 | 0.02 | 01.06.2012 15:21:00 | 1.23649 | \$ 41.34  |
| 687 | Sell | 29.05.2012 02:00:00 | 1.2521  | 0.02 | 01.06.2012 15:21:00 | 1.23649 | \$ 31.17  |
| 688 | Sell | 04.06.2012 02:00:00 | 1.23967 | 0.04 | 10.07.2012 11:34:00 | 1.23324 | \$ 24.63  |
| 689 | Sell | 05.07.2012 15:00:00 | 1.23966 | 0.04 | 10.07.2012 11:34:00 | 1.23324 | \$ 25.53  |
| 690 | Sell | 06.07.2012 01:00:00 | 1.23828 | 0.04 | 10.07.2012 11:34:00 | 1.23324 | \$ 20.04  |
| 691 | Sell | 10.07.2012 14:00:00 | 1.23041 | 0.09 | 13.07.2012 15:43:00 | 1.22389 | \$ 58.48  |
| 692 | Sell | 10.07.2012 22:00:00 | 1.22509 | 0.09 | 13.07.2012 15:43:00 | 1.22389 | \$ 10.6   |
| 693 | Sell | 11.07.2012 18:00:00 | 1.22431 | 0.09 | 13.07.2012 15:43:00 | 1.22389 | \$ 3.64   |
| 694 | Sell | 16.07.2012 02:00:00 | 1.22464 | 0.01 | 23.07.2012 18:52:00 | 1.21436 | \$ 10.23  |
| 695 | Sell | 16.07.2012 08:00:00 | 1.22412 | 0.01 | 23.07.2012 18:52:00 | 1.21436 | \$ 9.71   |
| 696 | Sell | 16.07.2012 10:00:00 | 1.22265 | 0.01 | 23.07.2012 18:52:00 | 1.21436 | \$ 8.24   |
| 697 | Sell | 23.07.2012 23:00:00 | 1.21159 | 0.01 | 01.10.2012 00:00:00 | 1.28505 | \$ -73.99 |
| 699 | Sell | 24.07.2012 18:00:00 | 1.20617 | 0.01 | 01.10.2012 00:00:00 | 1.28505 | \$ -79.4  |
| 698 | Sell | 24.07.2012 11:00:00 | 1.21126 | 0.01 | 01.10.2012 00:00:00 | 1.28505 | \$ -74.31 |
| 700 | Buy  | 01.10.2012 06:00:00 | 1.2822  | 0.02 | 03.10.2012 08:02:00 | 1.28919 | \$ 13.78  |
| 701 | Buy  | 01.10.2012 15:00:00 | 1.2925  | 0.02 | 03.10.2012 08:02:00 | 1.28919 | \$ -6.82  |
| 702 | Buy  | 03.10.2012 10:00:00 | 1.29138 | 0.04 | 08.10.2012 04:25:00 | 1.29958 | \$ 31.8   |
| 703 | Buy  | 04.10.2012 05:00:00 | 1.29277 | 0.04 | 08.10.2012 04:25:00 | 1.29958 | \$ 26.44  |
| 704 | Buy  | 05.10.2012 05:00:00 | 1.30173 | 0.04 | 08.10.2012 04:25:00 | 1.29958 | \$ -9.2   |
| 705 | Buy  | 08.10.2012 15:00:00 | 1.29695 | 0.09 | 18.10.2012 20:35:00 | 1.30634 | \$ 79.99  |
| 706 | Buy  | 09.10.2012 02:00:00 | 1.29762 | 0.09 | 18.10.2012 20:35:00 | 1.30634 | \$ 74.42  |
| 707 | Buy  | 16.10.2012 20:00:00 | 1.30489 | 0.09 | 18.10.2012 20:35:00 | 1.30634 | \$ 12.15  |
| 708 | Buy  | 19.10.2012 01:00:00 | 1.30752 | 0.21 | 19.12.2012 22:19:00 | 1.32326 | \$ 266.26 |
| 709 | Buy  | 04.12.2012 19:00:00 | 1.30934 | 0.21 | 19.12.2012 22:19:00 | 1.32326 | \$ 276.51 |
| 710 | Buy  | 05.12.2012 01:00:00 | 1.31002 | 0.21 | 19.12.2012 22:19:00 | 1.32326 | \$ 263.29 |
| 711 | Buy  | 20.12.2012 03:00:00 | 1.32227 | 0.01 | 15.01.2013 13:04:00 | 1.33281 | \$ 9.24   |
| 712 | Buy  | 20.12.2012 20:00:00 | 1.3245  | 0.01 | 15.01.2013 13:04:00 | 1.33281 | \$ 7.01   |
| 713 | Buy  | 26.12.2012 16:00:00 | 1.32508 | 0.01 | 15.01.2013 13:04:00 | 1.33281 | \$ 6.73   |
| 714 | Buy  | 15.01.2013 17:00:00 | 1.33496 | 0.01 | 01.02.2013 15:35:00 | 1.35995 | \$ 24.14  |
| 715 | Buy  | 17.01.2013 19:00:00 | 1.33644 | 0.01 | 01.02.2013 15:35:00 | 1.35995 | \$ 22.76  |
| 716 | Buy  | 18.01.2013 04:00:00 | 1.33693 | 0.01 | 01.02.2013 15:35:00 | 1.35995 | \$ 22.32  |
| 717 | Buy  | 01.02.2013 17:00:00 | 1.36968 | 0.01 | 08.04.2013 00:00:00 | 1.29937 | \$ -73.62 |
| 718 | Sell | 08.04.2013 16:00:00 | 1.30235 | 0.02 | 16.05.2013 14:37:00 | 1.29197 | \$ 20.18  |
| 719 | Sell | 08.04.2013 21:00:00 | 1.30035 | 0.02 | 16.05.2013 14:37:00 | 1.29197 | \$ 16.18  |
| 720 | Sell | 23.04.2013 11:00:00 | 1.29828 | 0.02 | 16.05.2013 14:37:00 | 1.29197 | \$ 12.27  |
| 721 | Sell | 16.05.2013 19:00:00 | 1.28972 | 0.04 | 20.05.2013 10:26:00 | 1.28729 | \$ 9.6    |
| 722 | Sell | 16.05.2013 23:00:00 | 1.28787 | 0.04 | 20.05.2013 10:26:00 | 1.28729 | \$ 2.2    |
| 723 | Sell | 17.05.2013 09:00:00 | 1.28639 | 0.04 | 20.05.2013 10:26:00 | 1.28729 | \$ -3.69  |
| 724 | Sell | 20.05.2013 13:00:00 | 1.28625 | 0.09 | 08.07.2013 00:00:00 | 1.28221 | \$ 33.02  |
| 726 | Sell | 23.05.2013 08:00:00 | 1.28386 | 0.09 | 08.07.2013 00:00:00 | 1.28221 | \$ 11.71  |
| 725 | Sell | 20.05.2013 16:00:00 | 1.28481 | 0.09 | 08.07.2013 00:00:00 | 1.28221 | \$ 20.06  |

|     |      |                     |         |      |                     |         |           |
|-----|------|---------------------|---------|------|---------------------|---------|-----------|
| 727 | Buy  | 08.07.2013 09:00:00 | 1.28281 | 0.01 | 10.07.2013 20:50:00 | 1.28724 | \$ 4.33   |
| 728 | Buy  | 08.07.2013 21:00:00 | 1.28762 | 0.01 | 10.07.2013 20:50:00 | 1.28724 | \$ -0.48  |
| 729 | Buy  | 11.07.2013 06:00:00 | 1.3136  | 0.01 | 24.07.2013 19:24:00 | 1.3181  | \$ 3.85   |
| 730 | Buy  | 16.07.2013 17:00:00 | 1.31389 | 0.01 | 24.07.2013 19:24:00 | 1.3181  | \$ 3.81   |
| 731 | Buy  | 17.07.2013 10:00:00 | 1.31479 | 0.01 | 24.07.2013 19:24:00 | 1.3181  | \$ 2.96   |
| 732 | Buy  | 24.07.2013 23:00:00 | 1.3201  | 0.01 | 31.07.2013 14:30:00 | 1.32206 | \$ 1.61   |
| 733 | Buy  | 25.07.2013 14:00:00 | 1.3216  | 0.01 | 31.07.2013 14:30:00 | 1.32206 | \$ 0.16   |
| 734 | Buy  | 26.07.2013 05:00:00 | 1.32856 | 0.01 | 31.07.2013 14:30:00 | 1.32206 | \$ -6.75  |
| 735 | Buy  | 31.07.2013 17:00:00 | 1.328   | 0.02 | 12.08.2013 02:55:00 | 1.33252 | \$ 7.84   |
| 736 | Buy  | 01.08.2013 03:00:00 | 1.33079 | 0.02 | 12.08.2013 02:55:00 | 1.33252 | \$ 2.36   |
| 737 | Buy  | 07.08.2013 02:00:00 | 1.33087 | 0.02 | 12.08.2013 02:55:00 | 1.33252 | \$ 2.8    |
| 738 | Buy  | 12.08.2013 09:00:00 | 1.33195 | 0.01 | 21.08.2013 15:25:00 | 1.33768 | \$ 5.28   |
| 739 | Buy  | 16.08.2013 03:00:00 | 1.33547 | 0.01 | 21.08.2013 15:25:00 | 1.33768 | \$ 1.96   |
| 740 | Buy  | 20.08.2013 11:00:00 | 1.3374  | 0.01 | 21.08.2013 15:25:00 | 1.33768 | \$ 0.23   |
| 741 | Buy  | 21.08.2013 21:00:00 | 1.33777 | 0.01 | 23.09.2013 15:24:00 | 1.34935 | \$ 9.92   |
| 742 | Buy  | 23.08.2013 17:00:00 | 1.34031 | 0.01 | 23.09.2013 15:24:00 | 1.34935 | \$ 7.48   |
| 743 | Buy  | 19.09.2013 02:00:00 | 1.35255 | 0.01 | 23.09.2013 15:24:00 | 1.34935 | \$ -3.4   |
| 744 | Buy  | 23.09.2013 19:00:00 | 1.3516  | 0.01 | 04.10.2013 18:09:00 | 1.35705 | \$ 4.9    |
| 745 | Buy  | 25.09.2013 18:00:00 | 1.35368 | 0.01 | 04.10.2013 18:09:00 | 1.35705 | \$ 2.92   |
| 746 | Buy  | 30.09.2013 15:00:00 | 1.35509 | 0.01 | 04.10.2013 18:09:00 | 1.35705 | \$ 1.76   |
| 747 | Buy  | 07.10.2013 01:00:00 | 1.35722 | 0.01 | 29.10.2013 10:34:00 | 1.3757  | \$ 17.38  |
| 748 | Buy  | 07.10.2013 23:00:00 | 1.35818 | 0.01 | 29.10.2013 10:34:00 | 1.3757  | \$ 16.42  |
| 749 | Buy  | 08.10.2013 02:00:00 | 1.35823 | 0.01 | 29.10.2013 10:34:00 | 1.3757  | \$ 16.42  |
| 750 | Buy  | 29.10.2013 14:00:00 | 1.37629 | 0.01 | 27.12.2013 14:13:00 | 1.3818  | \$ 2.55   |
| 751 | Buy  | 12.12.2013 04:00:00 | 1.37943 | 0.01 | 27.12.2013 14:13:00 | 1.3818  | \$ 1.62   |
| 752 | Buy  | 30.12.2013 01:00:00 | 1.37525 | 0.01 | 11.03.2014 12:05:00 | 1.38396 | \$ 5.15   |
| 753 | Buy  | 30.12.2013 09:00:00 | 1.37598 | 0.01 | 11.03.2014 12:05:00 | 1.38396 | \$ 4.42   |
| 754 | Buy  | 31.12.2013 01:00:00 | 1.38097 | 0.01 | 11.03.2014 12:05:00 | 1.38396 | \$ -0.52  |
| 755 | Buy  | 11.03.2014 14:00:00 | 1.38578 | 0.01 | 13.03.2014 18:00:00 | 1.38916 | \$ 3.28   |
| 756 | Buy  | 11.03.2014 20:00:00 | 1.38725 | 0.01 | 13.03.2014 18:00:00 | 1.38916 | \$ 1.81   |
| 757 | Buy  | 13.03.2014 04:00:00 | 1.3905  | 0.01 | 13.03.2014 18:00:00 | 1.38916 | \$ -1.34  |
| 758 | Buy  | 13.03.2014 23:00:00 | 1.38741 | 0.01 | 08.05.2014 14:54:00 | 1.39182 | \$ 1.6    |
| 759 | Buy  | 14.03.2014 15:00:00 | 1.39152 | 0.01 | 08.05.2014 14:54:00 | 1.39182 | \$ -2.46  |
| 760 | Buy  | 18.03.2014 00:00:00 | 1.39268 | 0.01 | 08.05.2014 14:54:00 | 1.39182 | \$ -3.42  |
| 761 | Buy  | 09.05.2014 02:00:00 | 1.3844  | 0.02 | 23.06.2014 00:00:00 | 1.35949 | \$ -54.34 |
| 762 | Sell | 23.06.2014 01:00:00 | 1.3594  | 0.04 | 01.08.2014 16:49:00 | 1.34432 | \$ 59.14  |
| 763 | Sell | 23.06.2014 10:00:00 | 1.35912 | 0.04 | 01.08.2014 16:49:00 | 1.34432 | \$ 58.02  |
| 764 | Sell | 04.07.2014 15:00:00 | 1.35857 | 0.04 | 01.08.2014 16:49:00 | 1.34432 | \$ 56.15  |
| 765 | Sell | 01.08.2014 21:00:00 | 1.34278 | 0.01 | 09.09.2014 21:23:00 | 1.29361 | \$ 48.87  |
| 766 | Sell | 04.08.2014 04:00:00 | 1.34174 | 0.01 | 09.09.2014 21:23:00 | 1.29361 | \$ 47.86  |
| 767 | Sell | 06.08.2014 00:00:00 | 1.33712 | 0.01 | 09.09.2014 21:23:00 | 1.29361 | \$ 43.25  |
| 768 | Sell | 10.09.2014 01:00:00 | 1.29381 | 0.01 | 18.09.2014 16:22:00 | 1.29114 | \$ 2.61   |
| 769 | Sell | 10.09.2014 05:00:00 | 1.29281 | 0.01 | 18.09.2014 16:22:00 | 1.29114 | \$ 1.61   |
| 770 | Sell | 11.09.2014 04:00:00 | 1.291   | 0.01 | 18.09.2014 16:22:00 | 1.29114 | \$ -0.19  |
| 771 | Sell | 19.09.2014 00:00:00 | 1.2916  | 0.01 | 23.09.2014 11:46:00 | 1.28931 | \$ 2.26   |
| 772 | Sell | 19.09.2014 04:00:00 | 1.29108 | 0.01 | 23.09.2014 11:46:00 | 1.28931 | \$ 1.74   |
| 773 | Sell | 19.09.2014 08:00:00 | 1.29022 | 0.01 | 23.09.2014 11:46:00 | 1.28931 | \$ 0.88   |
| 774 | Sell | 23.09.2014 15:00:00 | 1.28822 | 0.01 | 02.10.2014 04:59:00 | 1.26479 | \$ 23.36  |
| 775 | Sell | 23.09.2014 23:00:00 | 1.28478 | 0.01 | 02.10.2014 04:59:00 | 1.26479 | \$ 19.92  |
| 776 | Sell | 24.09.2014 08:00:00 | 1.28477 | 0.01 | 02.10.2014 04:59:00 | 1.26479 | \$ 19.92  |
| 777 | Sell | 02.10.2014 09:00:00 | 1.26302 | 0.01 | 06.10.2014 16:50:00 | 1.25773 | \$ 5.26   |
| 778 | Sell | 06.10.2014 02:00:00 | 1.25128 | 0.01 | 06.10.2014 16:50:00 | 1.25773 | \$ -6.45  |
| 779 | Sell | 07.10.2014 02:00:00 | 1.26434 | 0.02 | 30.10.2014 15:09:00 | 1.26236 | \$ 3.61   |
| 780 | Sell | 07.10.2014 09:00:00 | 1.2631  | 0.02 | 30.10.2014 15:09:00 | 1.26236 | \$ 1.13   |
| 781 | Sell | 07.10.2014 12:00:00 | 1.25965 | 0.02 | 30.10.2014 15:09:00 | 1.26236 | \$ -5.77  |
| 782 | Sell | 30.10.2014 19:00:00 | 1.26086 | 0.04 | 04.11.2014 04:18:00 | 1.25152 | \$ 37.21  |
| 783 | Sell | 31.10.2014 01:00:00 | 1.26083 | 0.04 | 04.11.2014 04:18:00 | 1.25152 | \$ 37.12  |
| 784 | Sell | 31.10.2014 14:00:00 | 1.25223 | 0.04 | 04.11.2014 04:18:00 | 1.25152 | \$ 2.72   |
| 785 | Sell | 04.11.2014 08:00:00 | 1.25157 | 0.01 | 07.11.2014 14:30:00 | 1.24412 | \$ 7.43   |
| 786 | Sell | 04.11.2014 16:00:00 | 1.25097 | 0.01 | 07.11.2014 14:30:00 | 1.24412 | \$ 6.83   |

|     |      |                     |         |      |                     |         |            |
|-----|------|---------------------|---------|------|---------------------|---------|------------|
| 787 | Sell | 05.11.2014 17:00:00 | 1.24878 | 0.01 | 07.11.2014 14:30:00 | 1.24412 | \$ 4.64    |
| 788 | Sell | 07.11.2014 16:00:00 | 1.24288 | 0.01 | 04.12.2014 15:38:00 | 1.23561 | \$ 7.07    |
| 789 | Sell | 10.11.2014 22:00:00 | 1.24212 | 0.01 | 04.12.2014 15:38:00 | 1.23561 | \$ 6.33    |
| 790 | Sell | 11.11.2014 06:00:00 | 1.24182 | 0.01 | 04.12.2014 15:38:00 | 1.23561 | \$ 6.04    |
| 791 | Sell | 04.12.2014 20:00:00 | 1.23739 | 0.01 | 08.12.2014 20:28:00 | 1.23239 | \$ 4.97    |
| 792 | Sell | 05.12.2014 11:00:00 | 1.2372  | 0.01 | 08.12.2014 20:28:00 | 1.23239 | \$ 4.79    |
| 793 | Sell | 05.12.2014 17:00:00 | 1.22762 | 0.01 | 08.12.2014 20:28:00 | 1.23239 | \$ -4.79   |
| 794 | Sell | 08.12.2014 23:00:00 | 1.23106 | 0.01 | 05.01.2015 00:07:00 | 1.19409 | \$ 36.76   |
| 795 | Sell | 18.12.2014 15:00:00 | 1.22951 | 0.01 | 05.01.2015 00:07:00 | 1.19409 | \$ 35.28   |
| 796 | Sell | 19.12.2014 03:00:00 | 1.22759 | 0.01 | 05.01.2015 00:07:00 | 1.19409 | \$ 33.37   |
| 797 | Sell | 05.01.2015 06:00:00 | 1.19435 | 0.01 | 09.01.2015 15:28:00 | 1.18303 | \$ 11.29   |
| 798 | Sell | 05.01.2015 13:00:00 | 1.19199 | 0.01 | 09.01.2015 15:28:00 | 1.18303 | \$ 8.93    |
| 799 | Sell | 06.01.2015 22:00:00 | 1.19122 | 0.01 | 09.01.2015 15:28:00 | 1.18303 | \$ 8.17    |
| 800 | Sell | 09.01.2015 17:00:00 | 1.17828 | 0.01 | 15.01.2015 11:36:00 | 1.16495 | \$ 13.28   |
| 801 | Sell | 13.01.2015 21:00:00 | 1.17663 | 0.01 | 15.01.2015 11:36:00 | 1.16495 | \$ 11.66   |
| 802 | Sell | 14.01.2015 12:00:00 | 1.17437 | 0.01 | 15.01.2015 11:36:00 | 1.16495 | \$ 9.41    |
| 803 | Sell | 16.01.2015 03:00:00 | 1.16157 | 0.01 | 16.01.2015 19:07:00 | 1.15361 | \$ 7.96    |
| 804 | Sell | 16.01.2015 17:00:00 | 1.15497 | 0.01 | 16.01.2015 19:07:00 | 1.15361 | \$ 1.36    |
| 805 | Sell | 19.01.2015 01:00:00 | 1.15639 | 0.01 | 23.01.2015 14:52:00 | 1.11912 | \$ 37.24   |
| 806 | Sell | 19.01.2015 06:00:00 | 1.15611 | 0.01 | 23.01.2015 14:52:00 | 1.11912 | \$ 36.96   |
| 807 | Sell | 21.01.2015 02:00:00 | 1.15447 | 0.01 | 23.01.2015 14:52:00 | 1.11912 | \$ 35.33   |
| 808 | Sell | 23.01.2015 21:00:00 | 1.12186 | 0.01 | 26.01.2015 02:03:00 | 1.11737 | \$ 4.47    |
| 809 | Sell | 26.01.2015 15:00:00 | 1.12443 | 0.01 | 05.03.2015 15:37:00 | 1.11026 | \$ 13.88   |
| 810 | Sell | 27.01.2015 08:00:00 | 1.12375 | 0.01 | 05.03.2015 15:37:00 | 1.11026 | \$ 13.21   |
| 811 | Sell | 27.02.2015 17:00:00 | 1.11867 | 0.01 | 05.03.2015 15:37:00 | 1.11026 | \$ 8.36    |
| 812 | Sell | 05.03.2015 17:00:00 | 1.10294 | 0.01 | 09.03.2015 11:01:00 | 1.08994 | \$ 12.97   |
| 813 | Sell | 06.03.2015 03:00:00 | 1.10198 | 0.01 | 09.03.2015 11:01:00 | 1.08994 | \$ 12.02   |
| 814 | Sell | 06.03.2015 12:00:00 | 1.09668 | 0.01 | 09.03.2015 11:01:00 | 1.08994 | \$ 6.72    |
| 815 | Sell | 09.03.2015 14:00:00 | 1.08605 | 0.01 | 12.03.2015 08:52:00 | 1.0571  | \$ 28.93   |
| 816 | Sell | 09.03.2015 23:01:00 | 1.08501 | 0.01 | 12.03.2015 08:52:00 | 1.0571  | \$ 27.89   |
| 817 | Sell | 10.03.2015 11:00:00 | 1.07576 | 0.01 | 12.03.2015 08:52:00 | 1.0571  | \$ 18.64   |
| 818 | Sell | 12.03.2015 16:00:00 | 1.06136 | 0.01 | 16.03.2015 08:02:00 | 1.05386 | \$ 7.47    |
| 819 | Sell | 13.03.2015 07:00:00 | 1.06039 | 0.01 | 16.03.2015 08:02:00 | 1.05386 | \$ 6.51    |
| 820 | Sell | 13.03.2015 13:00:00 | 1.05817 | 0.01 | 16.03.2015 08:02:00 | 1.05386 | \$ 4.29    |
| 821 | Sell | 16.03.2015 10:00:00 | 1.05305 | 0.01 | 29.06.2015 00:05:00 | 1.10064 | \$ -48.39  |
| 822 | Sell | 16.03.2015 14:00:00 | 1.05271 | 0.01 | 29.06.2015 00:05:00 | 1.10064 | \$ -48.73  |
| 823 | Buy  | 29.06.2015 04:00:00 | 1.10186 | 0.02 | 30.06.2015 03:39:00 | 1.12026 | \$ 36.7    |
| 824 | Buy  | 30.06.2015 09:00:00 | 1.11857 | 0.04 | 24.08.2015 09:02:00 | 1.14232 | \$ 83.96   |
| 825 | Buy  | 30.06.2015 14:00:00 | 1.11861 | 0.04 | 24.08.2015 09:02:00 | 1.14232 | \$ 83.8    |
| 826 | Buy  | 20.08.2015 18:00:00 | 1.11968 | 0.04 | 24.08.2015 09:02:00 | 1.14232 | \$ 89.76   |
| 827 | Buy  | 24.08.2015 10:00:00 | 1.14664 | 0.01 | 24.08.2015 16:16:00 | 1.16388 | \$ 17.24   |
| 828 | Buy  | 24.08.2015 22:00:00 | 1.16016 | 0.01 | 23.11.2015 00:01:00 | 1.06372 | \$ -101.01 |
| 829 | Sell | 23.11.2015 14:00:00 | 1.06244 | 0.02 | 03.12.2015 14:40:00 | 1.06158 | \$ 1.57    |
| 830 | Sell | 23.11.2015 18:00:00 | 1.06145 | 0.02 | 03.12.2015 14:40:00 | 1.06158 | \$ -0.41   |
| 831 | Sell | 25.11.2015 12:00:00 | 1.06113 | 0.02 | 03.12.2015 14:40:00 | 1.06158 | \$ -1.02   |
| 832 | Sell | 04.12.2015 01:00:00 | 1.09276 | 0.04 | 08.12.2015 10:01:00 | 1.08725 | \$ 21.92   |
| 833 | Sell | 04.12.2015 04:00:00 | 1.09096 | 0.04 | 08.12.2015 10:01:00 | 1.08725 | \$ 14.72   |
| 834 | Sell | 04.12.2015 19:00:00 | 1.08832 | 0.04 | 08.12.2015 10:01:00 | 1.08725 | \$ 4.16    |
| 835 | Sell | 08.12.2015 12:00:00 | 1.08533 | 0.09 | 06.01.2016 21:06:00 | 1.07871 | \$ 57.6    |
| 836 | Sell | 17.12.2015 13:00:00 | 1.085   | 0.09 | 06.01.2016 21:06:00 | 1.07871 | \$ 55.25   |
| 837 | Sell | 17.12.2015 19:00:00 | 1.08046 | 0.09 | 06.01.2016 21:06:00 | 1.07871 | \$ 14.39   |
| 838 | Sell | 07.01.2016 01:00:00 | 1.07742 | 0.01 | 29.02.2016 00:00:00 | 1.09147 | \$ -14.45  |
| 839 | Buy  | 29.02.2016 03:00:00 | 1.09249 | 0.02 | 07.03.2016 09:44:00 | 1.0968  | \$ 7.92    |
| 840 | Buy  | 04.03.2016 04:00:00 | 1.09454 | 0.02 | 07.03.2016 09:44:00 | 1.0968  | \$ 4.22    |
| 841 | Buy  | 04.03.2016 08:00:00 | 1.09546 | 0.02 | 07.03.2016 09:44:00 | 1.0968  | \$ 2.38    |
| 842 | Buy  | 07.03.2016 15:00:00 | 1.09506 | 0.01 | 10.03.2016 16:16:00 | 1.10403 | \$ 8.82    |
| 843 | Buy  | 08.03.2016 00:00:00 | 1.10144 | 0.01 | 10.03.2016 16:16:00 | 1.10403 | \$ 2.49    |
| 844 | Buy  | 08.03.2016 10:00:00 | 1.10365 | 0.01 | 10.03.2016 16:16:00 | 1.10403 | \$ 0.28    |
| 845 | Buy  | 10.03.2016 17:00:00 | 1.10435 | 0.01 | 11.03.2016 09:42:00 | 1.11427 | \$ 9.87    |
| 846 | Buy  | 11.03.2016 03:00:00 | 1.11861 | 0.01 | 11.03.2016 09:42:00 | 1.11427 | \$ -4.34   |



|     |      |                     |         |      |                     |         |            |
|-----|------|---------------------|---------|------|---------------------|---------|------------|
| 847 | Buy  | 11.03.2016 15:00:00 | 1.10997 | 0.01 | 14.03.2016 10:25:00 | 1.11163 | \$ 1.51    |
| 848 | Buy  | 14.03.2016 01:00:00 | 1.11662 | 0.01 | 14.03.2016 10:25:00 | 1.11163 | \$ -4.99   |
| 849 | Buy  | 14.03.2016 15:00:00 | 1.1127  | 0.02 | 18.03.2016 10:55:00 | 1.12672 | \$ 27.64   |
| 850 | Buy  | 17.03.2016 05:00:00 | 1.1222  | 0.02 | 18.03.2016 10:55:00 | 1.12672 | \$ 8.94    |
| 851 | Buy  | 17.03.2016 17:00:00 | 1.1317  | 0.02 | 18.03.2016 10:55:00 | 1.12672 | \$ -10.06  |
| 852 | Buy  | 18.03.2016 14:00:00 | 1.12772 | 0.01 | 01.04.2016 17:05:00 | 1.13627 | \$ 7.85    |
| 853 | Buy  | 30.03.2016 04:00:00 | 1.12977 | 0.01 | 01.04.2016 17:05:00 | 1.13627 | \$ 6.4     |
| 854 | Buy  | 30.03.2016 08:00:00 | 1.12979 | 0.01 | 01.04.2016 17:05:00 | 1.13627 | \$ 6.38    |
| 855 | Buy  | 01.04.2016 20:00:00 | 1.13932 | 0.01 | 03.05.2016 16:30:00 | 1.15409 | \$ 13.16   |
| 856 | Buy  | 04.04.2016 21:00:00 | 1.14027 | 0.01 | 03.05.2016 16:30:00 | 1.15409 | \$ 12.36   |
| 857 | Buy  | 07.04.2016 08:00:00 | 1.14077 | 0.01 | 03.05.2016 16:30:00 | 1.15409 | \$ 12.02   |
| 858 | Buy  | 03.05.2016 21:00:00 | 1.15254 | 0.01 | 18.07.2016 00:00:00 | 1.10497 | \$ -51.38  |
| 859 | Sell | 18.07.2016 11:00:00 | 1.10514 | 0.02 | 27.07.2016 21:22:00 | 1.10081 | \$ 8.52    |
| 860 | Sell | 20.07.2016 02:00:00 | 1.10176 | 0.02 | 27.07.2016 21:22:00 | 1.10081 | \$ 1.79    |
| 861 | Sell | 20.07.2016 10:00:00 | 1.09884 | 0.02 | 27.07.2016 21:22:00 | 1.10081 | \$ -4.05   |
| 862 | Sell | 28.07.2016 09:00:00 | 1.10682 | 0.04 | 03.10.2016 00:00:00 | 1.12279 | \$ -65.91  |
| 863 | Sell | 05.08.2016 17:00:00 | 1.10499 | 0.04 | 03.10.2016 00:00:00 | 1.12279 | \$ -72.99  |
| 864 | Buy  | 03.10.2016 06:00:00 | 1.1233  | 0.09 | 31.10.2016 00:00:00 | 1.09841 | \$ -236.66 |
| 865 | Sell | 31.10.2016 03:00:00 | 1.09705 | 0.21 | 15.11.2016 10:14:00 | 1.07854 | \$ 386.32  |
| 866 | Sell | 31.10.2016 09:00:00 | 1.096   | 0.21 | 15.11.2016 10:14:00 | 1.07854 | \$ 364.27  |
| 867 | Sell | 10.11.2016 07:00:00 | 1.09256 | 0.21 | 15.11.2016 10:14:00 | 1.07854 | \$ 293.62  |
| 868 | Sell | 15.11.2016 14:00:00 | 1.07661 | 0.01 | 21.11.2016 10:55:00 | 1.06454 | \$ 12.02   |
| 869 | Sell | 16.11.2016 07:00:00 | 1.07407 | 0.01 | 21.11.2016 10:55:00 | 1.06454 | \$ 9.49    |
| 870 | Sell | 16.11.2016 11:00:00 | 1.0715  | 0.01 | 21.11.2016 10:55:00 | 1.06454 | \$ 6.92    |
| 871 | Sell | 21.11.2016 13:00:00 | 1.06305 | 0.01 | 25.11.2016 09:07:00 | 1.05943 | \$ 3.59    |
| 872 | Sell | 21.11.2016 17:00:00 | 1.06206 | 0.01 | 25.11.2016 09:07:00 | 1.05943 | \$ 2.6     |
| 873 | Sell | 22.11.2016 10:00:00 | 1.06191 | 0.01 | 25.11.2016 09:07:00 | 1.05943 | \$ 2.46    |
| 874 | Sell | 25.11.2016 19:00:00 | 1.05944 | 0.01 | 16.12.2016 08:04:00 | 1.04427 | \$ 15.01   |
| 875 | Sell | 25.11.2016 22:00:00 | 1.0583  | 0.01 | 16.12.2016 08:04:00 | 1.04427 | \$ 13.87   |
| 876 | Sell | 05.12.2016 01:00:00 | 1.0532  | 0.01 | 16.12.2016 08:04:00 | 1.04427 | \$ 8.85    |
| 877 | Sell | 16.12.2016 11:00:00 | 1.04341 | 0.01 | 21.12.2016 14:05:00 | 1.04286 | \$ 0.51    |
| 878 | Sell | 16.12.2016 22:00:00 | 1.04332 | 0.01 | 21.12.2016 14:05:00 | 1.04286 | \$ 0.42    |
| 879 | Sell | 19.12.2016 21:00:00 | 1.04249 | 0.01 | 21.12.2016 14:05:00 | 1.04286 | \$ -0.39   |
| 880 | Sell | 21.12.2016 19:00:00 | 1.0425  | 0.01 | 26.12.2016 12:06:00 | 1.04016 | \$ 2.3     |
| 881 | Sell | 26.12.2016 19:00:00 | 1.04478 | 0.01 | 03.01.2017 18:27:00 | 1.04166 | \$ 3.06    |
| 882 | Sell | 27.12.2016 15:00:00 | 1.04421 | 0.01 | 03.01.2017 18:27:00 | 1.04166 | \$ 2.5     |
| 883 | Sell | 28.12.2016 20:00:00 | 1.03834 | 0.01 | 03.01.2017 18:27:00 | 1.04166 | \$ -3.37   |
| 884 | Sell | 03.01.2017 22:00:00 | 1.04102 | 0.01 | 27.03.2017 00:02:00 | 1.08333 | \$ -42.94  |
| 885 | Sell | 04.01.2017 03:00:00 | 1.03942 | 0.01 | 27.03.2017 00:02:00 | 1.08333 | \$ -44.53  |
| 886 | Buy  | 27.03.2017 01:00:00 | 1.08342 | 0.02 | 26.04.2017 16:21:00 | 1.08756 | \$ 5.27    |
| 887 | Buy  | 27.03.2017 15:00:00 | 1.08781 | 0.02 | 26.04.2017 16:21:00 | 1.08756 | \$ -3.51   |
| 888 | Buy  | 25.04.2017 16:00:00 | 1.08903 | 0.02 | 26.04.2017 16:21:00 | 1.08756 | \$ -3.04   |
| 889 | Buy  | 26.04.2017 21:00:00 | 1.08996 | 0.04 | 08.05.2017 12:12:00 | 1.09426 | \$ 14.79   |
| 890 | Buy  | 27.04.2017 06:00:00 | 1.09118 | 0.04 | 08.05.2017 12:12:00 | 1.09426 | \$ 10.11   |
| 891 | Buy  | 02.05.2017 02:00:00 | 1.09125 | 0.04 | 08.05.2017 12:12:00 | 1.09426 | \$ 10.84   |
| 892 | Buy  | 08.05.2017 21:00:00 | 1.09298 | 0.09 | 18.05.2017 20:53:00 | 1.10966 | \$ 145.6   |
| 893 | Buy  | 09.05.2017 07:00:00 | 1.09305 | 0.09 | 18.05.2017 20:53:00 | 1.10966 | \$ 145.43  |
| 894 | Buy  | 12.05.2017 23:00:00 | 1.09309 | 0.09 | 18.05.2017 20:53:00 | 1.10966 | \$ 146.42  |
| 895 | Buy  | 19.05.2017 03:00:00 | 1.11115 | 0.01 | 23.05.2017 18:57:00 | 1.1193  | \$ 7.95    |
| 896 | Buy  | 19.05.2017 08:00:00 | 1.11131 | 0.01 | 23.05.2017 18:57:00 | 1.1193  | \$ 7.79    |
| 897 | Buy  | 22.05.2017 03:00:00 | 1.12046 | 0.01 | 23.05.2017 18:57:00 | 1.1193  | \$ -1.21   |
| 898 | Buy  | 24.05.2017 02:00:00 | 1.1189  | 0.01 | 28.06.2017 15:17:00 | 1.13129 | \$ 10.63   |
| 899 | Buy  | 25.05.2017 12:00:00 | 1.12434 | 0.01 | 28.06.2017 15:17:00 | 1.13129 | \$ 5.24    |
| 900 | Buy  | 01.06.2017 05:00:00 | 1.12485 | 0.01 | 28.06.2017 15:17:00 | 1.13129 | \$ 5.09    |
| 901 | Buy  | 28.06.2017 18:00:00 | 1.13646 | 0.01 | 12.07.2017 16:20:00 | 1.14141 | \$ 4.25    |
| 902 | Buy  | 29.06.2017 03:00:00 | 1.13796 | 0.01 | 12.07.2017 16:20:00 | 1.14141 | \$ 2.8     |
| 903 | Buy  | 29.06.2017 10:00:00 | 1.14091 | 0.01 | 12.07.2017 16:20:00 | 1.14141 | \$ -0.15   |
| 904 | Buy  | 12.07.2017 22:00:00 | 1.14162 | 0.01 | 20.07.2017 06:51:00 | 1.1508  | \$ 8.78    |
| 905 | Buy  | 13.07.2017 03:00:00 | 1.14197 | 0.01 | 20.07.2017 06:51:00 | 1.1508  | \$ 8.48    |
| 906 | Buy  | 17.07.2017 02:00:00 | 1.14713 | 0.01 | 20.07.2017 06:51:00 | 1.1508  | \$ 3.52    |

|     |      |                     |         |      |                     |         |           |
|-----|------|---------------------|---------|------|---------------------|---------|-----------|
| 907 | Buy  | 20.07.2017 07:00:00 | 1.1508  | 0.01 | 26.07.2017 08:00:00 | 1.16372 | \$ 12.62  |
| 908 | Buy  | 20.07.2017 10:00:00 | 1.1524  | 0.01 | 26.07.2017 08:00:00 | 1.16372 | \$ 11.02  |
| 909 | Buy  | 21.07.2017 00:08:00 | 1.16313 | 0.01 | 26.07.2017 08:00:00 | 1.16372 | \$ 0.34   |
| 910 | Buy  | 26.07.2017 11:00:00 | 1.16311 | 0.01 | 27.07.2017 14:45:00 | 1.17015 | \$ 6.99   |
| 911 | Buy  | 26.07.2017 14:00:00 | 1.16437 | 0.01 | 27.07.2017 14:45:00 | 1.17015 | \$ 5.73   |
| 912 | Buy  | 26.07.2017 21:00:00 | 1.16474 | 0.01 | 27.07.2017 14:45:00 | 1.17015 | \$ 5.36   |
| 913 | Buy  | 27.07.2017 18:00:00 | 1.16669 | 0.01 | 03.08.2017 05:00:00 | 1.1835  | \$ 16.46  |
| 914 | Buy  | 27.07.2017 21:00:00 | 1.16758 | 0.01 | 03.08.2017 05:00:00 | 1.1835  | \$ 15.57  |
| 915 | Buy  | 28.07.2017 06:00:00 | 1.16942 | 0.01 | 03.08.2017 05:00:00 | 1.1835  | \$ 13.78  |
| 916 | Buy  | 03.08.2017 07:00:00 | 1.18428 | 0.01 | 29.08.2017 21:03:00 | 1.19949 | \$ 13.91  |
| 917 | Buy  | 03.08.2017 15:00:00 | 1.18557 | 0.01 | 29.08.2017 21:03:00 | 1.19949 | \$ 12.62  |
| 918 | Buy  | 03.08.2017 23:00:00 | 1.18766 | 0.01 | 29.08.2017 21:03:00 | 1.19949 | \$ 10.53  |
| 919 | Buy  | 30.08.2017 04:00:00 | 1.19759 | 0.01 | 07.09.2017 16:45:00 | 1.19843 | \$ 0.44   |
| 920 | Buy  | 07.09.2017 23:00:00 | 1.20212 | 0.01 | 11.12.2017 00:00:00 | 1.1765  | \$ -30.39 |
| 921 | Buy  | 08.09.2017 14:00:00 | 1.20704 | 0.01 | 11.12.2017 00:00:00 | 1.1765  | \$ -35.26 |
| 922 | Sell | 11.12.2017 01:00:00 | 1.17694 | 0.02 | 08.01.2018 00:00:00 | 1.20285 | \$ -52.24 |
| 924 | Sell | 13.12.2017 01:00:00 | 1.17369 | 0.02 | 08.01.2018 00:00:00 | 1.20285 | \$ -58.71 |
| 923 | Sell | 12.12.2017 05:00:00 | 1.17682 | 0.02 | 08.01.2018 00:00:00 | 1.20285 | \$ -52.47 |
| 925 | Buy  | 08.01.2018 03:00:00 | 1.20445 | 0.04 | 16.01.2018 09:11:00 | 1.22215 | \$ 69.19  |
| 926 | Buy  | 12.01.2018 10:00:00 | 1.20643 | 0.04 | 16.01.2018 09:11:00 | 1.22215 | \$ 62.08  |
| 927 | Buy  | 15.01.2018 07:00:00 | 1.22118 | 0.04 | 16.01.2018 09:11:00 | 1.22215 | \$ 3.68   |
| 928 | Buy  | 16.01.2018 15:00:00 | 1.22342 | 0.09 | 25.01.2018 16:43:00 | 1.24628 | \$ 201.68 |
| 929 | Buy  | 16.01.2018 19:00:00 | 1.22456 | 0.09 | 25.01.2018 16:43:00 | 1.24628 | \$ 191.42 |
| 930 | Buy  | 17.01.2018 02:00:00 | 1.22725 | 0.09 | 25.01.2018 16:43:00 | 1.24628 | \$ 167.66 |
| 931 | Buy  | 26.01.2018 03:00:00 | 1.24074 | 0.01 | 02.02.2018 15:51:00 | 1.2447  | \$ 3.61   |
| 932 | Buy  | 26.01.2018 09:00:00 | 1.24522 | 0.01 | 02.02.2018 15:51:00 | 1.2447  | \$ -0.87  |
| 933 | Buy  | 31.01.2018 18:00:00 | 1.24577 | 0.01 | 02.02.2018 15:51:00 | 1.2447  | \$ -1.17  |
| 934 | Buy  | 02.02.2018 20:00:00 | 1.24711 | 0.01 | 21.05.2018 00:00:00 | 1.17696 | \$ -75.57 |
| 936 | Buy  | 15.02.2018 21:00:00 | 1.24949 | 0.01 | 21.05.2018 00:00:00 | 1.17696 | \$ -77.3  |
| 935 | Buy  | 15.02.2018 16:00:00 | 1.24755 | 0.01 | 21.05.2018 00:00:00 | 1.17696 | \$ -75.36 |
| 937 | Sell | 21.05.2018 02:00:00 | 1.17664 | 0.02 | 28.05.2018 07:53:00 | 1.17219 | \$ 8.79   |
| 938 | Sell | 21.05.2018 18:00:00 | 1.17521 | 0.02 | 28.05.2018 07:53:00 | 1.17219 | \$ 5.93   |
| 939 | Sell | 23.05.2018 20:00:00 | 1.16933 | 0.02 | 28.05.2018 07:53:00 | 1.17219 | \$ -5.8   |
| 940 | Sell | 28.05.2018 10:00:00 | 1.17078 | 0.04 | 29.05.2018 17:02:00 | 1.15865 | \$ 48.49  |
| 941 | Sell | 29.05.2018 00:00:00 | 1.1623  | 0.04 | 29.05.2018 17:02:00 | 1.15865 | \$ 14.6   |
| 942 | Sell | 29.05.2018 05:00:00 | 1.16212 | 0.04 | 29.05.2018 17:02:00 | 1.15865 | \$ 13.88  |
| 943 | Sell | 29.05.2018 19:00:00 | 1.1551  | 0.09 | 16.08.2018 04:37:00 | 1.13773 | \$ 150.94 |
| 944 | Sell | 30.05.2018 03:00:00 | 1.15377 | 0.09 | 16.08.2018 04:37:00 | 1.13773 | \$ 139.04 |
| 945 | Sell | 30.05.2018 06:00:00 | 1.15266 | 0.09 | 16.08.2018 04:37:00 | 1.13773 | \$ 129.05 |
| 946 | Sell | 16.08.2018 10:00:00 | 1.13748 | 0.01 | 13.11.2018 18:21:00 | 1.1292  | \$ 7.61   |
| 947 | Sell | 16.08.2018 20:00:00 | 1.13639 | 0.01 | 13.11.2018 18:21:00 | 1.1292  | \$ 6.52   |
| 948 | Sell | 26.10.2018 13:00:00 | 1.13552 | 0.01 | 13.11.2018 18:21:00 | 1.1292  | \$ 6.18   |
| 949 | Sell | 13.11.2018 21:00:00 | 1.12569 | 0.01 | 11.03.2019 11:42:00 | 1.12523 | \$ -0.43  |
| 950 | Sell | 08.03.2019 03:00:00 | 1.11906 | 0.01 | 11.03.2019 11:42:00 | 1.12523 | \$ -6.19  |
| 951 | Sell | 11.03.2019 13:00:00 | 1.12429 | 0.02 | 29.04.2019 21:18:00 | 1.11872 | \$ 10.4   |
| 952 | Sell | 11.03.2019 18:00:00 | 1.12246 | 0.02 | 29.04.2019 21:18:00 | 1.11872 | \$ 6.74   |
| 953 | Sell | 28.03.2019 22:00:00 | 1.1223  | 0.02 | 29.04.2019 21:18:00 | 1.11872 | \$ 6.67   |
| 954 | Sell | 30.04.2019 05:00:00 | 1.11857 | 0.01 | 02.08.2019 10:55:00 | 1.11036 | \$ 7.5    |
| 955 | Sell | 30.04.2019 09:00:00 | 1.11783 | 0.01 | 02.08.2019 10:55:00 | 1.11036 | \$ 6.76   |
| 956 | Sell | 03.05.2019 08:00:00 | 1.11681 | 0.01 | 02.08.2019 10:55:00 | 1.11036 | \$ 5.76   |
| 957 | Sell | 02.08.2019 14:00:00 | 1.10956 | 0.01 | 04.09.2019 11:49:00 | 1.10024 | \$ 9.07   |
| 958 | Sell | 16.08.2019 11:00:00 | 1.10856 | 0.01 | 04.09.2019 11:49:00 | 1.10024 | \$ 8.18   |
| 959 | Sell | 20.08.2019 09:00:00 | 1.10843 | 0.01 | 04.09.2019 11:49:00 | 1.10024 | \$ 8.08   |
| 960 | Sell | 04.09.2019 21:00:00 | 1.10272 | 0.01 | 12.09.2019 16:43:00 | 1.10034 | \$ 2.32   |
| 961 | Sell | 09.09.2019 14:00:00 | 1.10254 | 0.01 | 12.09.2019 16:43:00 | 1.10034 | \$ 2.18   |
| 962 | Sell | 12.09.2019 02:00:00 | 1.10103 | 0.01 | 12.09.2019 16:43:00 | 1.10034 | \$ 0.69   |
| 963 | Sell | 12.09.2019 23:00:00 | 1.10648 | 0.01 | 02.10.2019 18:09:00 | 1.09557 | \$ 10.76  |
| 964 | Sell | 16.09.2019 12:00:00 | 1.10594 | 0.01 | 02.10.2019 18:09:00 | 1.09557 | \$ 10.25  |
| 965 | Sell | 17.09.2019 01:00:00 | 1.09995 | 0.01 | 02.10.2019 18:09:00 | 1.09557 | \$ 4.27   |
| 966 | Sell | 03.10.2019 06:00:00 | 1.09579 | 0.01 | 23.12.2019 00:00:00 | 1.10767 | \$ -12.49 |

|      |      |                     |         |      |                     |         |            |
|------|------|---------------------|---------|------|---------------------|---------|------------|
| 967  | Sell | 09.10.2019 04:00:00 | 1.09577 | 0.01 | 23.12.2019 00:00:00 | 1.10767 | \$ -12.47  |
| 968  | Buy  | 23.12.2019 06:00:00 | 1.10829 | 0.02 | 02.01.2020 19:03:00 | 1.11642 | \$ 15.26   |
| 969  | Buy  | 24.12.2019 03:00:00 | 1.10926 | 0.02 | 02.01.2020 19:03:00 | 1.11642 | \$ 13.42   |
| 970  | Buy  | 26.12.2019 15:00:00 | 1.10941 | 0.02 | 02.01.2020 19:03:00 | 1.11642 | \$ 13.32   |
| 971  | Buy  | 03.01.2020 00:00:00 | 1.11739 | 0.01 | 24.02.2020 00:01:00 | 1.0825  | \$ -37.5   |
| 972  | Buy  | 06.01.2020 20:00:00 | 1.11966 | 0.01 | 24.02.2020 00:01:00 | 1.0825  | \$ -39.62  |
| 973  | Sell | 24.02.2020 04:00:00 | 1.08281 | 0.02 | 19.03.2020 14:54:00 | 1.08026 | \$ 4.74    |
| 974  | Sell | 24.02.2020 13:00:00 | 1.08157 | 0.02 | 19.03.2020 14:54:00 | 1.08026 | \$ 2.26    |
| 975  | Sell | 24.02.2020 16:00:00 | 1.08146 | 0.02 | 19.03.2020 14:54:00 | 1.08026 | \$ 2.04    |
| 976  | Sell | 19.03.2020 18:00:00 | 1.06995 | 0.04 | 15.06.2020 00:01:00 | 1.12373 | \$ -217.79 |
| 977  | Sell | 20.03.2020 00:00:00 | 1.06614 | 0.04 | 15.06.2020 00:01:00 | 1.12373 | \$ -233.0  |
| 978  | Buy  | 15.06.2020 03:00:00 | 1.12533 | 0.09 | 16.06.2020 16:13:00 | 1.12781 | \$ 21.87   |
| 979  | Buy  | 15.06.2020 12:00:00 | 1.12681 | 0.09 | 16.06.2020 16:13:00 | 1.12781 | \$ 8.55    |
| 980  | Buy  | 15.06.2020 17:00:00 | 1.12789 | 0.09 | 16.06.2020 16:13:00 | 1.12781 | \$ -1.17   |
| 981  | Buy  | 17.06.2020 04:00:00 | 1.1269  | 0.21 | 24.06.2020 12:18:00 | 1.12733 | \$ 1.65    |
| 982  | Buy  | 17.06.2020 08:00:00 | 1.12729 | 0.21 | 24.06.2020 12:18:00 | 1.12733 | \$ -6.54   |
| 983  | Buy  | 24.06.2020 02:00:00 | 1.13096 | 0.21 | 24.06.2020 12:18:00 | 1.12733 | \$ -76.23  |
| 984  | Buy  | 24.06.2020 14:00:00 | 1.13084 | 0.01 | 16.07.2020 21:04:00 | 1.13768 | \$ 5.74    |
| 985  | Buy  | 06.07.2020 21:00:00 | 1.13175 | 0.01 | 16.07.2020 21:04:00 | 1.13768 | \$ 5.43    |
| 986  | Buy  | 09.07.2020 03:00:00 | 1.13387 | 0.01 | 16.07.2020 21:04:00 | 1.13768 | \$ 3.46    |
| 987  | Buy  | 17.07.2020 02:00:00 | 1.13863 | 0.01 | 28.07.2020 10:57:00 | 1.17061 | \$ 31.43   |
| 988  | Buy  | 17.07.2020 07:00:00 | 1.13931 | 0.01 | 28.07.2020 10:57:00 | 1.17061 | \$ 30.75   |
| 989  | Buy  | 20.07.2020 02:00:00 | 1.14374 | 0.01 | 28.07.2020 10:57:00 | 1.17061 | \$ 26.47   |
| 990  | Buy  | 28.07.2020 13:00:00 | 1.17303 | 0.01 | 31.07.2020 14:14:00 | 1.18336 | \$ 10.18   |
| 991  | Buy  | 29.07.2020 17:00:00 | 1.17565 | 0.01 | 31.07.2020 14:14:00 | 1.18336 | \$ 7.61    |
| 992  | Buy  | 30.07.2020 07:00:00 | 1.17779 | 0.01 | 31.07.2020 14:14:00 | 1.18336 | \$ 5.52    |
| 993  | Buy  | 03.08.2020 02:00:00 | 1.17962 | 0.01 | 06.08.2020 10:54:00 | 1.1841  | \$ 4.33    |
| 994  | Buy  | 05.08.2020 03:00:00 | 1.1815  | 0.01 | 06.08.2020 10:54:00 | 1.1841  | \$ 2.55    |
| 995  | Buy  | 05.08.2020 10:00:00 | 1.18259 | 0.01 | 06.08.2020 10:54:00 | 1.1841  | \$ 1.46    |
| 996  | Buy  | 06.08.2020 17:00:00 | 1.1858  | 0.01 | 19.08.2020 18:04:00 | 1.18906 | \$ 2.61    |
| 997  | Buy  | 06.08.2020 20:00:00 | 1.18817 | 0.01 | 19.08.2020 18:04:00 | 1.18906 | \$ 0.24    |
| 998  | Buy  | 18.08.2020 22:00:00 | 1.19393 | 0.01 | 19.08.2020 18:04:00 | 1.18906 | \$ -4.92   |
| 999  | Buy  | 20.08.2020 02:00:00 | 1.1853  | 0.02 | 01.09.2020 19:59:00 | 1.19358 | \$ 15.36   |
| 1000 | Buy  | 20.08.2020 11:00:00 | 1.18544 | 0.02 | 01.09.2020 19:59:00 | 1.19358 | \$ 15.08   |
| 1001 | Buy  | 20.08.2020 19:00:00 | 1.18608 | 0.02 | 01.09.2020 19:59:00 | 1.19358 | \$ 13.8    |
| 1002 | Buy  | 02.09.2020 01:00:00 | 1.19167 | 0.01 | 07.12.2020 10:19:00 | 1.21023 | \$ 13.74   |
| 1003 | Buy  | 26.11.2020 09:00:00 | 1.19367 | 0.01 | 07.12.2020 10:19:00 | 1.21023 | \$ 16.01   |
| 1004 | Buy  | 27.11.2020 16:00:00 | 1.19384 | 0.01 | 07.12.2020 10:19:00 | 1.21023 | \$ 15.89   |
| 1005 | Buy  | 07.12.2020 14:00:00 | 1.21147 | 0.01 | 16.12.2020 21:18:00 | 1.21374 | \$ 1.82    |
| 1006 | Buy  | 08.12.2020 11:00:00 | 1.21269 | 0.01 | 16.12.2020 21:18:00 | 1.21374 | \$ 0.65    |
| 1007 | Buy  | 11.12.2020 09:00:00 | 1.21584 | 0.01 | 16.12.2020 21:18:00 | 1.21374 | \$ -2.35   |
| 1008 | Buy  | 16.12.2020 22:00:00 | 1.2164  | 0.01 | 31.12.2020 17:42:00 | 1.22349 | \$ 6.34    |
| 1009 | Buy  | 17.12.2020 04:00:00 | 1.2204  | 0.01 | 31.12.2020 17:42:00 | 1.22349 | \$ 2.39    |
| 1010 | Buy  | 17.12.2020 15:00:00 | 1.22497 | 0.01 | 31.12.2020 17:42:00 | 1.22349 | \$ -2.18   |
| 1011 | Buy  | 04.01.2021 01:00:00 | 1.22353 | 0.01 | 06.01.2021 18:08:00 | 1.22744 | \$ 3.81    |
| 1012 | Buy  | 04.01.2021 08:00:00 | 1.22566 | 0.01 | 06.01.2021 18:08:00 | 1.22744 | \$ 1.68    |
| 1013 | Buy  | 04.01.2021 10:00:00 | 1.22656 | 0.01 | 06.01.2021 18:08:00 | 1.22744 | \$ 0.78    |
| 1014 | Buy  | 06.01.2021 21:00:00 | 1.23111 | 0.01 | 29.03.2021 00:00:00 | 1.17926 | \$ -55.96  |
| 1015 | Buy  | 07.01.2021 10:00:00 | 1.2313  | 0.01 | 29.03.2021 00:00:00 | 1.17926 | \$ -56.1   |
| 1018 | Sell | 29.03.2021 12:00:00 | 1.17658 | 0.02 | 02.04.2021 11:15:00 | 1.17805 | \$ -3.0    |
| 1017 | Sell | 29.03.2021 08:00:00 | 1.17778 | 0.02 | 02.04.2021 11:15:00 | 1.17805 | \$ -0.6    |
| 1016 | Sell | 29.03.2021 02:00:00 | 1.17899 | 0.02 | 02.04.2021 11:15:00 | 1.17805 | \$ 1.82    |