

# QUANT ANALYZER REPORT

YumokinVOL\_DayTradeATR

Source: MT4Report

Symbol **GBPJPY.raw** Period **M15 : 09.01.2012 - 09.06.2023**  
Initial deposit **1000000.0**  
Parameters **-**

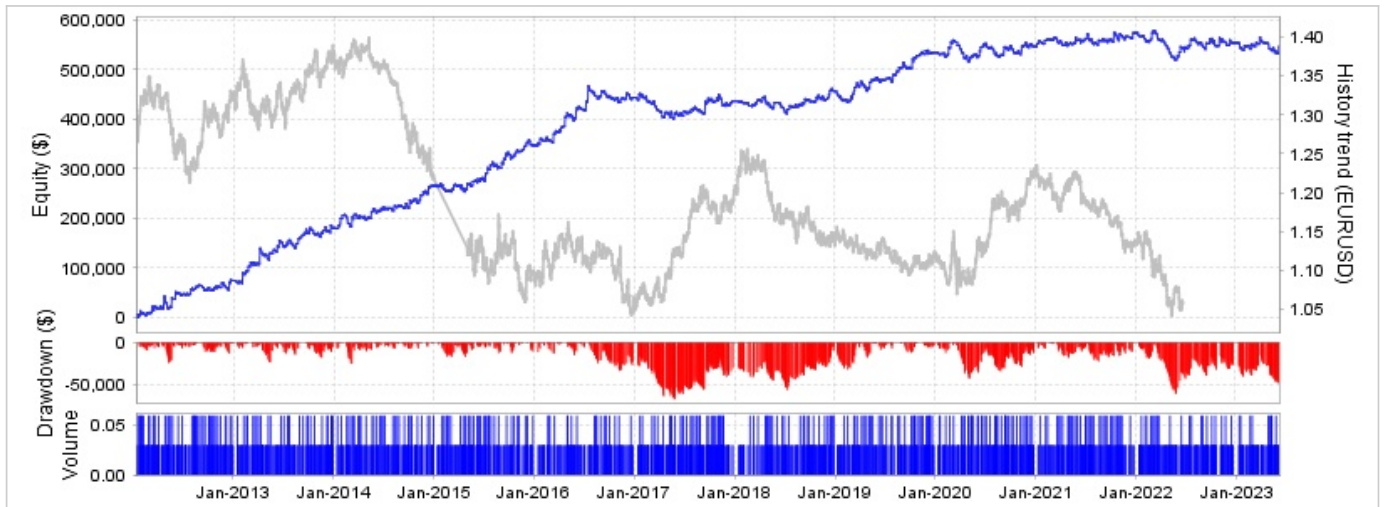
## TOTAL PROFIT

**\$ 546765.5**

PROFIT IN PIPS **14117.2 PIPS**  
YRLY AVG PROFIT **\$ 47525.77**  
YRLY AVG % RET **4.75 %**  
CAGR **3.7 %**

| # OF TRADES       | SHARPE RATIO | PROFIT FACTOR    | RETURN / DD RATIO | WINNING %     |
|-------------------|--------------|------------------|-------------------|---------------|
| 1647              | 0.1          | 1.3              | 8.18              | 40.62 %       |
| DRAWDOWN          | % DRAWDOWN   | DAILY AVG PROFIT | MTHLY AVG PROFIT  | AVERAGE TRADE |
| \$ 66865.7        | 4.56 %       | \$ 193.14        | \$ 3962.07        | \$ 331.98     |
| ANNUAL% / MAX DD% | R EXPECTANCY | R EXP SCORE      | SQN               | SQN SCORE     |
| 0.81              | 0.18 R       | 25.13 R          | 3.44              | 1.06          |

generated by Quant Analyzer



## MONTHLY PERFORMANCE (\$)

| Year | Jan       | Feb       | Mar       | Apr       | May       | Jun       | Jul      | Aug       | Sep      | Oct       | Nov       | Dec      | YTD       |
|------|-----------|-----------|-----------|-----------|-----------|-----------|----------|-----------|----------|-----------|-----------|----------|-----------|
| 2023 | -14551.42 | 10765.27  | 14432.85  | -11539.71 | -20492.85 | 13643.35  | 0        | 0         | 0        | 0         | 0         | 0        | -7742.51  |
| 2022 | -5753.86  | -8026.27  | -921.32   | -15105.79 | -23734.49 | 16562.64  | 23050.52 | -7452.2   | 9778.67  | -14394.43 | 3196.58   | 3133.54  | -19666.41 |
| 2021 | 6550.02   | 7340.31   | -5992.37  | -3158.43  | 13335.36  | -4229.23  | -6433.72 | 4167.49   | 2378.42  | 3458.05   | 2905.99   | 7419.33  | 27741.22  |
| 2020 | -2310.62  | 23628.23  | -8953.04  | -29729.86 | 13960.43  | 16864.91  | -7242.38 | -11505.16 | 11920.23 | -4013.58  | 16686.08  | -7643.63 | 11661.61  |
| 2019 | -20151.22 | -132.97   | 29951.75  | -9303.61  | 26281.3   | -5854.2   | -1264.15 | 27132.56  | 1834.84  | 22970.08  | 9926.27   | -3484.3  | 77906.35  |
| 2018 | -3635.76  | -6132.24  | 12437.48  | -8615.74  | 2926.91   | -14111.99 | 5736.62  | 5783.73   | 8317.45  | 1691.83   | -516.35   | 16235.8  | 20117.74  |
| 2017 | 2821.84   | -12577.85 | -17519.61 | -2705.37  | -2942.73  | 5089.92   | 3911.92  | -3769.54  | 21600.61 | -386.54   | -11007.52 | 10174.74 | -7310.13  |
| 2016 | 12235.92  | -3988.07  | 17868.57  | 38859.82  | -11002.19 | 17405     | 36732.58 | -9035.8   | -265.8   | -3121.87  | -582.32   | 1706.79  | 96812.63  |
| 2015 | 1234.99   | -11337.88 | 9342.37   | -7647.35  | 18576.22  | 3022.78   | 33413.54 | -11333.87 | 29154.2  | 7390.03   | 8097.38   | 1125.54  | 81037.95  |
| 2014 | 26414.21  | -22244.99 | 17485.52  | -3434.35  | 19201.14  | 655.04    | -2235.01 | 9686.42   | -3758.43 | 9268.11   | 23850.74  | 11262.89 | 86151.29  |
| 2013 | -5171.76  | 33758.78  | 4682.59   | 18302.38  | 8243.4    | 9818.78   | 5052.31  | 12899.67  | 7172.76  | -1206.51  | 14487.27  | -2257.37 | 105782.3  |
| 2012 | 8323.89   | 260.98    | 8863.58   | 9427.99   | 9925.82   | 10991.94  | 9247.1   | 7123.5    | -4997.14 | 426.79    | 1329.94   | 13349.07 | 74273.46  |

## STATS

### Strategy

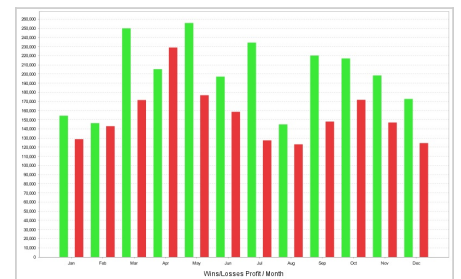
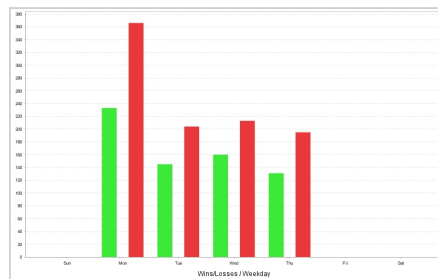
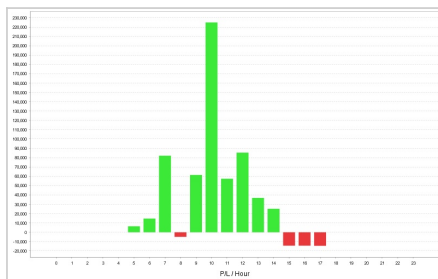
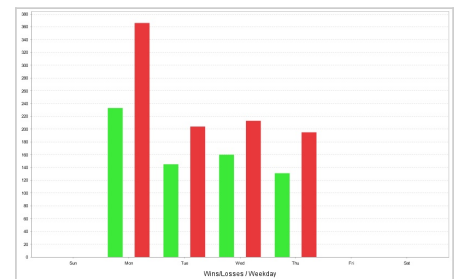
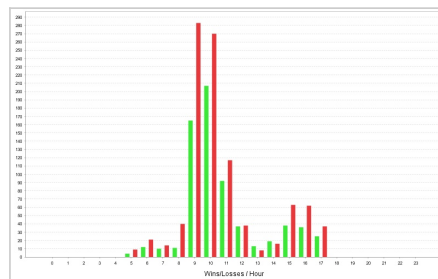
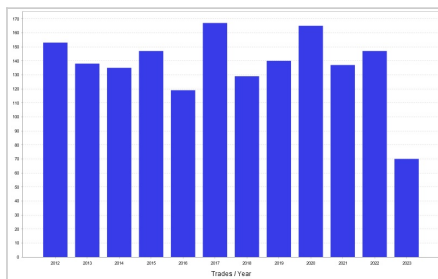
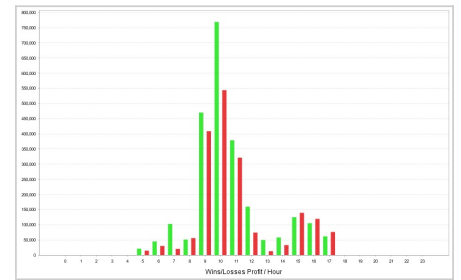
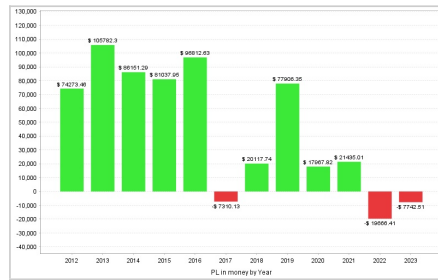
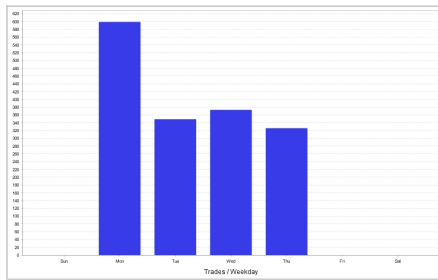
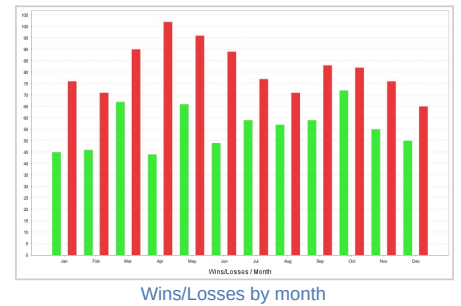
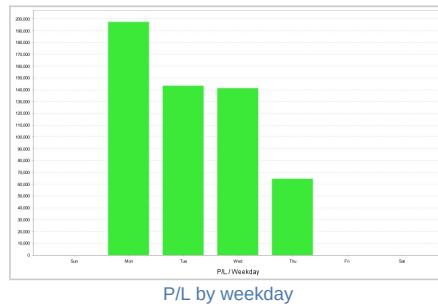
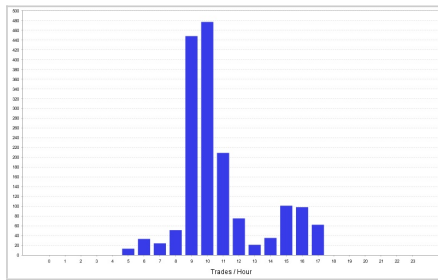
|                    |        |                             |            |                            |              |
|--------------------|--------|-----------------------------|------------|----------------------------|--------------|
| Wins/Losses Ratio  | 0.68   | Payout Ratio (Avg Win/Loss) | 1.89       | Average # of Bars in Trade | 0            |
| AHPR               | 0.03   | Z-Score                     | 2.35       | Z-Probability              | 0.94 %       |
| Expectancy         | 331.98 | Deviation                   | \$ 3912.42 | Exposure                   | -999999999 % |
| Stagnation in Days | 985    | Stagnation in %             | 23.62 %    |                            |              |

### Trades

|              |               |            |                |             |            |                        |             |
|--------------|---------------|------------|----------------|-------------|------------|------------------------|-------------|
|              |               | # of Wins  | 669            | # of Losses | 978        | # of Cancelled/Expired | 0           |
| Gross Profit | \$ 2396320.64 | Gross Loss | \$ -1849555.14 | Average Win | \$ 3581.94 | Average Loss           | \$ -1891.16 |

|                 |             |                 |             |                       |   |                         |    |
|-----------------|-------------|-----------------|-------------|-----------------------|---|-------------------------|----|
| Largest Win     | \$ 31202.07 | Largest Loss    | \$ -5482.71 | Max Consec Wins       | 7 | Max Consec Losses       | 10 |
| Avg Consec Wins | 1.59        | Avg Consec Loss | 2.32        | Avg # of Bars in Wins | 0 | Avg # of Bars in Losses | 0  |

## CHARTS



## TRADES

| Ticket | Type | Open time           | Open price | Size | Close time          | Close price | Profit/Loss | Comment |
|--------|------|---------------------|------------|------|---------------------|-------------|-------------|---------|
| 1      | Buy  | 09.01.2012 10:30:00 | 118.714    | 0.03 | 09.01.2012 11:45:00 | 118.675     | \$ -129.0   |         |
| 2      | Sell | 09.01.2012 11:45:00 | 118.673    | 0.06 | 13.01.2012 14:00:00 | 117.627     | \$ 5906.58  |         |
| 3      | Buy  | 16.01.2012 09:45:00 | 117.691    | 0.03 | 18.01.2012 11:30:00 | 117.683     | \$ -2.31    |         |
| 4      | Sell | 18.01.2012 11:30:00 | 117.675    | 0.06 | 18.01.2012 16:51:00 | 118.478     | \$ -4842.0  |         |
| 5      | Sell | 19.01.2012 09:45:00 | 118.342    | 0.03 | 19.01.2012 10:45:00 | 118.54      | \$ -606.0   |         |
| 6      | Buy  | 19.01.2012 10:45:00 | 118.536    | 0.06 | 20.01.2012 14:00:00 | 119.336     | \$ 4809.69  |         |
| 7      | Sell | 23.01.2012 10:45:00 | 119.59     | 0.03 | 23.01.2012 12:45:00 | 119.765     | \$ -537.0   |         |
| 8      | Buy  | 23.01.2012 12:45:00 | 119.766    | 0.06 | 25.01.2012 11:10:00 | 121.305     | \$ 9277.38  |         |
| 9      | Sell | 25.01.2012 11:30:00 | 121.326    | 0.03 | 26.01.2012 15:45:00 | 121.79      | \$ -1490.36 |         |
| 10     | Buy  | 26.01.2012 15:45:00 | 121.797    | 0.06 | 27.01.2012 02:29:00 | 121.2       | \$ -3572.31 |         |
| 11     | Sell | 30.01.2012 09:45:00 | 120.233    | 0.03 | 31.01.2012 10:57:00 | 120.19      | \$ 88.22    |         |
| 12     | Buy  | 31.01.2012 11:45:00 | 120.185    | 0.03 | 31.01.2012 17:42:00 | 119.996     | \$ -579.0   |         |
| 13     | Sell | 01.02.2012 09:30:00 | 119.631    | 0.03 | 01.02.2012 10:45:00 | 119.971     | \$ -1032.0  |         |
| 14     | Buy  | 01.02.2012 10:45:00 | 119.966    | 0.06 | 02.02.2012 17:38:00 | 120.301     | \$ 2087.07  |         |
| 15     | Sell | 06.02.2012 08:45:00 | 120.982    | 0.03 | 07.02.2012 17:41:00 | 121.784     | \$ -2446.78 |         |
| 16     | Sell | 08.02.2012 12:45:00 | 122.504    | 0.03 | 10.02.2012 11:41:00 | 122.993     | \$ -1594.14 |         |
| 17     | Buy  | 13.02.2012 09:30:00 | 122.594    | 0.03 | 13.02.2012 17:24:00 | 122.304     | \$ -882.0   |         |

|    |      |                     |         |      |                     |         |             |
|----|------|---------------------|---------|------|---------------------|---------|-------------|
| 18 | Sell | 15.02.2012 10:45:00 | 123.163 | 0.03 | 16.02.2012 09:52:00 | 123.199 | \$ -206.36  |
| 19 | Buy  | 16.02.2012 10:30:00 | 123.413 | 0.03 | 17.02.2012 14:00:00 | 125.207 | \$ 5386.85  |
| 20 | Sell | 20.02.2012 09:45:00 | 126.019 | 0.03 | 20.02.2012 11:45:00 | 126.077 | \$ -186.0   |
| 21 | Buy  | 20.02.2012 11:45:00 | 126.077 | 0.06 | 21.02.2012 13:01:00 | 126.1   | \$ 147.69   |
| 22 | Buy  | 23.02.2012 11:45:00 | 125.883 | 0.03 | 23.02.2012 16:45:00 | 125.983 | \$ 288.0    |
| 23 | Sell | 23.02.2012 16:45:00 | 125.988 | 0.06 | 24.02.2012 03:23:00 | 126.196 | \$ -1329.57 |
| 24 | Sell | 27.02.2012 10:30:00 | 128.222 | 0.03 | 28.02.2012 10:24:00 | 128.199 | \$ 28.22    |
| 25 | Buy  | 01.03.2012 10:45:00 | 128.988 | 0.03 | 02.03.2012 14:00:00 | 129.601 | \$ 1843.85  |
| 26 | Sell | 05.03.2012 07:45:00 | 128.718 | 0.03 | 05.03.2012 14:58:00 | 128.814 | \$ -300.0   |
| 27 | Buy  | 05.03.2012 15:45:00 | 129.099 | 0.03 | 06.03.2012 09:59:00 | 128.793 | \$ -913.15  |
| 28 | Sell | 06.03.2012 10:30:00 | 128.595 | 0.03 | 07.03.2012 15:45:00 | 127.197 | \$ 4153.22  |
| 29 | Buy  | 07.03.2012 15:45:00 | 127.207 | 0.06 | 08.03.2012 16:17:00 | 128.597 | \$ 8417.07  |
| 30 | Buy  | 12.03.2012 10:45:00 | 129.009 | 0.03 | 12.03.2012 11:30:00 | 128.792 | \$ -663.0   |
| 31 | Sell | 12.03.2012 11:30:00 | 128.794 | 0.06 | 13.03.2012 02:15:00 | 128.8   | \$ -117.57  |
| 32 | Buy  | 13.03.2012 07:45:00 | 128.922 | 0.03 | 13.03.2012 08:30:00 | 128.383 | \$ -1629.0  |
| 33 | Sell | 13.03.2012 08:30:00 | 128.393 | 0.06 | 13.03.2012 11:21:00 | 129.186 | \$ -4782.0  |
| 34 | Buy  | 13.03.2012 11:30:00 | 129.178 | 0.03 | 16.03.2012 15:00:00 | 131.922 | \$ 8304.23  |
| 35 | Sell | 19.03.2012 10:45:00 | 131.771 | 0.03 | 19.03.2012 19:39:00 | 132.582 | \$ -2445.0  |
| 36 | Buy  | 20.03.2012 10:30:00 | 132.457 | 0.03 | 22.03.2012 11:34:00 | 131.667 | \$ -2314.62 |
| 37 | Sell | 22.03.2012 11:45:00 | 131.327 | 0.03 | 23.03.2012 15:00:00 | 130.48  | \$ 2500.22  |
| 38 | Sell | 26.03.2012 10:45:00 | 131.041 | 0.03 | 26.03.2012 14:16:00 | 131.845 | \$ -2424.0  |
| 39 | Sell | 27.03.2012 10:30:00 | 132.17  | 0.03 | 27.03.2012 11:30:00 | 132.339 | \$ -519.0   |
| 40 | Buy  | 27.03.2012 11:30:00 | 132.335 | 0.06 | 28.03.2012 03:44:00 | 132.389 | \$ 333.69   |
| 41 | Buy  | 28.03.2012 08:45:00 | 132.365 | 0.03 | 28.03.2012 09:29:00 | 131.989 | \$ -1140.0  |
| 42 | Sell | 28.03.2012 09:45:00 | 131.877 | 0.03 | 29.03.2012 01:34:00 | 131.796 | \$ 144.64   |
| 43 | Sell | 29.03.2012 09:30:00 | 131.248 | 0.03 | 29.03.2012 18:14:00 | 131.106 | \$ 414.0    |
| 44 | Sell | 02.04.2012 12:45:00 | 132.695 | 0.03 | 06.04.2012 15:00:00 | 130.699 | \$ 5803.29  |
| 45 | Buy  | 09.04.2012 15:45:00 | 129.122 | 0.03 | 10.04.2012 13:15:00 | 128.31  | \$ -2431.16 |
| 46 | Sell | 10.04.2012 17:45:00 | 128.177 | 0.03 | 11.04.2012 16:41:00 | 128.968 | \$ -2413.78 |
| 47 | Buy  | 12.04.2012 09:30:00 | 129.103 | 0.03 | 13.04.2012 15:00:00 | 129.199 | \$ 292.85   |
| 48 | Sell | 16.04.2012 08:30:00 | 127.493 | 0.03 | 16.04.2012 10:30:00 | 127.656 | \$ -501.0   |
| 49 | Buy  | 16.04.2012 10:30:00 | 127.663 | 0.06 | 20.04.2012 15:00:00 | 131.617 | \$ 23902.14 |
| 50 | Sell | 23.04.2012 09:45:00 | 130.854 | 0.03 | 25.04.2012 05:47:00 | 131.659 | \$ -2484.57 |
| 51 | Sell | 25.04.2012 08:45:00 | 131.312 | 0.03 | 25.04.2012 10:45:00 | 131.479 | \$ -513.0   |
| 52 | Buy  | 25.04.2012 10:45:00 | 131.489 | 0.06 | 25.04.2012 11:30:00 | 130.652 | \$ -5046.0  |
| 53 | Sell | 25.04.2012 11:45:00 | 130.629 | 0.03 | 25.04.2012 19:30:00 | 131.42  | \$ -2385.0  |
| 54 | Sell | 26.04.2012 12:45:00 | 130.92  | 0.03 | 27.04.2012 06:55:00 | 131.71  | \$ -2410.78 |
| 55 | Buy  | 30.04.2012 09:45:00 | 130.473 | 0.03 | 30.04.2012 17:59:00 | 129.682 | \$ -2385.0  |
| 56 | Sell | 01.05.2012 08:30:00 | 129.337 | 0.03 | 01.05.2012 20:41:00 | 130.142 | \$ -2427.0  |
| 57 | Buy  | 02.05.2012 07:45:00 | 130.42  | 0.03 | 02.05.2012 15:15:00 | 129.575 | \$ -2547.0  |
| 58 | Sell | 02.05.2012 15:45:00 | 129.514 | 0.03 | 03.05.2012 15:45:00 | 130.165 | \$ -2051.36 |
| 59 | Buy  | 03.05.2012 15:45:00 | 130.156 | 0.06 | 04.05.2012 15:00:00 | 129.769 | \$ -2312.31 |
| 60 | Buy  | 07.05.2012 09:45:00 | 128.874 | 0.03 | 08.05.2012 09:30:00 | 129.248 | \$ 1126.85  |
| 61 | Sell | 08.05.2012 09:30:00 | 129.253 | 0.06 | 11.05.2012 15:00:00 | 128.772 | \$ 2574.15  |
| 62 | Buy  | 14.05.2012 09:45:00 | 128.66  | 0.03 | 14.05.2012 12:45:00 | 128.565 | \$ -297.0   |
| 63 | Sell | 14.05.2012 12:45:00 | 128.564 | 0.06 | 18.05.2012 15:00:00 | 125.438 | \$ 18386.58 |
| 64 | Sell | 21.05.2012 10:30:00 | 125.295 | 0.03 | 21.05.2012 11:17:00 | 125.81  | \$ -1557.0  |
| 65 | Buy  | 21.05.2012 11:45:00 | 125.687 | 0.03 | 23.05.2012 05:37:00 | 125.693 | \$ 39.69    |
| 66 | Sell | 23.05.2012 17:45:00 | 124.759 | 0.03 | 23.05.2012 22:40:00 | 124.902 | \$ -441.0   |
| 67 | Sell | 24.05.2012 10:30:00 | 124.513 | 0.03 | 25.05.2012 15:00:00 | 124.689 | \$ -568.78  |
| 68 | Sell | 28.05.2012 10:45:00 | 124.609 | 0.03 | 01.06.2012 15:00:00 | 119.619 | \$ 14785.29 |
| 69 | Sell | 04.06.2012 10:45:00 | 120.022 | 0.03 | 04.06.2012 16:21:00 | 120.494 | \$ -1428.0  |
| 70 | Sell | 05.06.2012 10:30:00 | 120.031 | 0.03 | 05.06.2012 15:39:00 | 120.404 | \$ -1131.0  |
| 71 | Buy  | 06.06.2012 06:45:00 | 121.717 | 0.03 | 07.06.2012 09:45:00 | 122.609 | \$ 2714.53  |
| 72 | Sell | 07.06.2012 09:45:00 | 122.606 | 0.06 | 07.06.2012 12:44:00 | 123.205 | \$ -3618.0  |
| 73 | Buy  | 07.06.2012 12:45:00 | 123.197 | 0.03 | 08.06.2012 03:30:00 | 123.387 | \$ 574.85   |
| 74 | Sell | 11.06.2012 09:45:00 | 123.748 | 0.03 | 12.06.2012 10:33:00 | 123.598 | \$ 409.22   |
| 75 | Sell | 13.06.2012 10:30:00 | 123.726 | 0.03 | 13.06.2012 12:20:00 | 124.191 | \$ -1407.0  |
| 76 | Sell | 13.06.2012 15:45:00 | 123.633 | 0.03 | 14.06.2012 22:50:00 | 123.49  | \$ 330.64   |
| 77 | Sell | 18.06.2012 09:45:00 | 124.304 | 0.03 | 20.06.2012 17:08:00 | 125.121 | \$ -2520.57 |

|     |      |                     |         |      |                     |         |             |
|-----|------|---------------------|---------|------|---------------------|---------|-------------|
| 78  | Sell | 21.06.2012 10:45:00 | 124.766 | 0.03 | 21.06.2012 11:45:00 | 125.107 | \$ -1035.0  |
| 79  | Buy  | 21.06.2012 11:45:00 | 125.11  | 0.06 | 22.06.2012 15:00:00 | 125.274 | \$ 993.69   |
| 80  | Sell | 25.06.2012 08:45:00 | 124.926 | 0.03 | 29.06.2012 15:00:00 | 124.09  | \$ 2323.29  |
| 81  | Buy  | 02.07.2012 10:45:00 | 124.631 | 0.03 | 04.07.2012 11:18:00 | 124.696 | \$ 216.69   |
| 82  | Sell | 04.07.2012 11:30:00 | 124.78  | 0.03 | 05.07.2012 04:07:00 | 124.802 | \$ -164.36  |
| 83  | Sell | 05.07.2012 06:45:00 | 124.472 | 0.03 | 05.07.2012 15:31:00 | 124.511 | \$ -129.0   |
| 84  | Buy  | 05.07.2012 16:45:00 | 124.343 | 0.03 | 06.07.2012 10:22:00 | 123.8   | \$ -1624.15 |
| 85  | Sell | 09.07.2012 10:30:00 | 123.434 | 0.03 | 13.07.2012 15:00:00 | 122.68  | \$ 2077.29  |
| 86  | Sell | 16.07.2012 09:30:00 | 123.039 | 0.03 | 17.07.2012 23:32:00 | 123.844 | \$ -2455.78 |
| 87  | Sell | 18.07.2012 08:45:00 | 123.483 | 0.03 | 20.07.2012 15:00:00 | 123.102 | \$ 1015.86  |
| 88  | Sell | 24.07.2012 09:45:00 | 121.366 | 0.03 | 26.07.2012 12:45:00 | 121.134 | \$ 568.86   |
| 89  | Buy  | 26.07.2012 12:45:00 | 121.15  | 0.06 | 27.07.2012 15:00:00 | 122.772 | \$ 9741.69  |
| 90  | Sell | 30.07.2012 09:45:00 | 123.076 | 0.03 | 01.08.2012 15:45:00 | 122.187 | \$ 2597.43  |
| 91  | Buy  | 01.08.2012 15:45:00 | 122.188 | 0.06 | 02.08.2012 12:03:00 | 121.598 | \$ -3462.93 |
| 92  | Sell | 02.08.2012 12:30:00 | 121.644 | 0.03 | 02.08.2012 14:45:00 | 121.775 | \$ -405.0   |
| 93  | Buy  | 02.08.2012 14:45:00 | 121.779 | 0.06 | 03.08.2012 15:00:00 | 121.823 | \$ 273.69   |
| 94  | Sell | 06.08.2012 09:45:00 | 122.413 | 0.03 | 07.08.2012 10:30:00 | 122.289 | \$ 331.22   |
| 95  | Buy  | 07.08.2012 10:30:00 | 122.282 | 0.06 | 08.08.2012 09:04:00 | 122.402 | \$ 729.69   |
| 96  | Sell | 08.08.2012 09:30:00 | 122.214 | 0.03 | 08.08.2012 11:45:00 | 122.143 | \$ 201.0    |
| 97  | Buy  | 08.08.2012 11:45:00 | 122.155 | 0.06 | 10.08.2012 10:24:00 | 122.295 | \$ 950.76   |
| 98  | Sell | 13.08.2012 09:45:00 | 122.613 | 0.03 | 13.08.2012 10:30:00 | 122.762 | \$ -459.0   |
| 99  | Buy  | 13.08.2012 10:30:00 | 122.762 | 0.06 | 15.08.2012 15:45:00 | 123.4   | \$ 3871.38  |
| 100 | Buy  | 16.08.2012 07:45:00 | 124.247 | 0.03 | 17.08.2012 15:00:00 | 124.593 | \$ 1042.85  |
| 101 | Buy  | 20.08.2012 09:45:00 | 124.852 | 0.03 | 23.08.2012 15:45:00 | 124.753 | \$ -224.78  |
| 102 | Sell | 23.08.2012 15:45:00 | 124.764 | 0.06 | 24.08.2012 15:00:00 | 124.316 | \$ 2606.43  |
| 103 | Sell | 27.08.2012 10:45:00 | 124.439 | 0.03 | 30.08.2012 08:45:00 | 124.524 | \$ -410.93  |
| 104 | Buy  | 30.08.2012 08:45:00 | 124.508 | 0.06 | 31.08.2012 15:00:00 | 124.42  | \$ -518.31  |
| 105 | Buy  | 03.09.2012 10:30:00 | 124.261 | 0.03 | 06.09.2012 14:45:00 | 124.773 | \$ 1608.22  |
| 106 | Sell | 06.09.2012 14:45:00 | 124.778 | 0.06 | 06.09.2012 16:58:00 | 125.586 | \$ -4872.0  |
| 107 | Buy  | 10.09.2012 10:30:00 | 125.32  | 0.03 | 11.09.2012 12:11:00 | 124.903 | \$ -1246.15 |
| 108 | Sell | 11.09.2012 12:30:00 | 124.985 | 0.03 | 12.09.2012 11:30:00 | 125.446 | \$ -1423.79 |
| 109 | Buy  | 12.09.2012 11:30:00 | 125.445 | 0.06 | 13.09.2012 15:46:00 | 124.807 | \$ -3750.93 |
| 110 | Buy  | 17.09.2012 10:45:00 | 127.078 | 0.03 | 19.09.2012 16:03:00 | 127.406 | \$ 1005.69  |
| 111 | Sell | 20.09.2012 06:45:00 | 126.919 | 0.03 | 20.09.2012 19:15:00 | 126.912 | \$ 9.0      |
| 112 | Buy  | 24.09.2012 09:45:00 | 126.574 | 0.03 | 24.09.2012 11:45:00 | 126.44  | \$ -414.0   |
| 113 | Sell | 24.09.2012 11:45:00 | 126.445 | 0.06 | 26.09.2012 16:20:00 | 125.894 | \$ 3166.86  |
| 114 | Buy  | 26.09.2012 17:45:00 | 125.799 | 0.03 | 27.09.2012 10:45:00 | 125.842 | \$ 167.53   |
| 115 | Sell | 27.09.2012 10:45:00 | 125.842 | 0.06 | 28.09.2012 15:00:00 | 125.703 | \$ 752.43   |
| 116 | Buy  | 01.10.2012 10:30:00 | 125.85  | 0.03 | 02.10.2012 09:45:00 | 126.086 | \$ 712.85   |
| 117 | Sell | 02.10.2012 09:45:00 | 126.094 | 0.06 | 04.10.2012 16:06:00 | 126.88  | \$ -4970.28 |
| 118 | Sell | 04.10.2012 17:45:00 | 126.719 | 0.03 | 05.10.2012 15:00:00 | 126.956 | \$ -751.78  |
| 119 | Sell | 09.10.2012 09:45:00 | 125.713 | 0.03 | 10.10.2012 09:45:00 | 125.114 | \$ 1756.21  |
| 120 | Buy  | 10.10.2012 09:45:00 | 125.099 | 0.06 | 10.10.2012 20:55:00 | 125.108 | \$ 30.0     |
| 121 | Sell | 11.10.2012 09:45:00 | 124.803 | 0.03 | 11.10.2012 13:30:00 | 125.404 | \$ -1815.0  |
| 122 | Buy  | 11.10.2012 13:45:00 | 125.488 | 0.03 | 12.10.2012 15:00:00 | 125.973 | \$ 1459.85  |
| 123 | Buy  | 15.10.2012 12:45:00 | 126.46  | 0.03 | 18.10.2012 10:30:00 | 127.421 | \$ 2955.22  |
| 124 | Sell | 18.10.2012 10:30:00 | 127.415 | 0.06 | 18.10.2012 12:25:00 | 128.104 | \$ -4158.0  |
| 125 | Buy  | 18.10.2012 12:45:00 | 127.996 | 0.03 | 18.10.2012 14:45:00 | 127.931 | \$ -207.0   |
| 126 | Sell | 18.10.2012 14:45:00 | 127.928 | 0.06 | 19.10.2012 15:00:00 | 127.066 | \$ 5090.43  |
| 127 | Sell | 23.10.2012 10:30:00 | 127.745 | 0.03 | 24.10.2012 13:33:00 | 127.7   | \$ 94.22    |
| 128 | Buy  | 24.10.2012 13:45:00 | 127.716 | 0.03 | 26.10.2012 15:00:00 | 128.723 | \$ 3076.38  |
| 129 | Sell | 29.10.2012 10:45:00 | 128.009 | 0.03 | 29.10.2012 14:45:00 | 127.873 | \$ 396.0    |
| 130 | Buy  | 29.10.2012 14:45:00 | 127.86  | 0.06 | 30.10.2012 08:46:00 | 127.543 | \$ -1892.31 |
| 131 | Sell | 30.10.2012 09:30:00 | 127.445 | 0.03 | 30.10.2012 16:24:00 | 127.891 | \$ -1350.0  |
| 132 | Buy  | 31.10.2012 10:45:00 | 128.173 | 0.03 | 02.11.2012 15:00:00 | 129.082 | \$ 2782.38  |
| 133 | Sell | 05.11.2012 09:45:00 | 128.752 | 0.03 | 08.11.2012 10:45:00 | 127.702 | \$ 2994.07  |
| 134 | Buy  | 08.11.2012 10:45:00 | 127.711 | 0.06 | 08.11.2012 20:22:00 | 126.91  | \$ -4830.0  |
| 135 | Sell | 12.11.2012 09:45:00 | 126.267 | 0.03 | 13.11.2012 00:46:00 | 126.303 | \$ -148.78  |
| 136 | Buy  | 13.11.2012 09:45:00 | 125.89  | 0.03 | 16.11.2012 14:00:00 | 128.79  | \$ 8772.23  |
| 137 | Buy  | 19.11.2012 15:45:00 | 129.109 | 0.03 | 20.11.2012 09:32:00 | 129.101 | \$ -19.16   |

|     |      |                     |         |      |                     |         |             |
|-----|------|---------------------|---------|------|---------------------|---------|-------------|
| 138 | Sell | 20.11.2012 09:45:00 | 129.119 | 0.03 | 20.11.2012 14:07:00 | 129.899 | \$ -2352.0  |
| 139 | Buy  | 21.11.2012 09:45:00 | 130.44  | 0.03 | 23.11.2012 14:00:00 | 131.087 | \$ 1996.38  |
| 140 | Sell | 26.11.2012 08:45:00 | 131.522 | 0.03 | 26.11.2012 09:45:00 | 131.774 | \$ -768.0   |
| 141 | Buy  | 26.11.2012 09:45:00 | 131.768 | 0.06 | 26.11.2012 10:59:00 | 131.19  | \$ -3492.0  |
| 142 | Buy  | 27.11.2012 07:45:00 | 131.802 | 0.03 | 28.11.2012 03:21:00 | 131.308 | \$ -1477.15 |
| 143 | Buy  | 28.11.2012 09:45:00 | 131.067 | 0.03 | 29.11.2012 16:45:00 | 131.448 | \$ 1181.54  |
| 144 | Sell | 29.11.2012 16:45:00 | 131.458 | 0.06 | 30.11.2012 03:39:00 | 131.996 | \$ -3309.57 |
| 145 | Sell | 03.12.2012 11:45:00 | 131.8   | 0.03 | 05.12.2012 05:16:00 | 132.509 | \$ -2196.57 |
| 146 | Buy  | 05.12.2012 05:45:00 | 132.495 | 0.03 | 07.12.2012 14:00:00 | 131.921 | \$ -1666.62 |
| 147 | Sell | 10.12.2012 09:45:00 | 131.947 | 0.03 | 11.12.2012 10:45:00 | 132.459 | \$ -1576.79 |
| 148 | Buy  | 11.12.2012 10:45:00 | 132.467 | 0.06 | 14.12.2012 14:00:00 | 135.09  | \$ 15882.45 |
| 149 | Sell | 17.12.2012 10:45:00 | 135.773 | 0.03 | 18.12.2012 05:46:00 | 136.297 | \$ -1612.79 |
| 150 | Sell | 18.12.2012 09:45:00 | 135.974 | 0.03 | 18.12.2012 11:45:00 | 136.174 | \$ -612.0   |
| 151 | Buy  | 18.12.2012 11:45:00 | 136.164 | 0.06 | 19.12.2012 17:07:00 | 137.296 | \$ 6801.69  |
| 152 | Buy  | 20.12.2012 15:45:00 | 137.381 | 0.03 | 21.12.2012 03:03:00 | 136.992 | \$ -1162.15 |
| 153 | Buy  | 24.12.2012 10:45:00 | 136.665 | 0.03 | 25.12.2012 10:29:00 | 136.494 | \$ -508.15  |
| 154 | Sell | 08.01.2013 16:45:00 | 140.315 | 0.03 | 09.01.2013 03:55:00 | 140.312 | \$ -31.78   |
| 155 | Buy  | 09.01.2013 10:30:00 | 140.661 | 0.03 | 10.01.2013 10:45:00 | 141.128 | \$ 1439.54  |
| 156 | Sell | 10.01.2013 10:45:00 | 141.129 | 0.06 | 10.01.2013 15:50:00 | 141.904 | \$ -4674.0  |
| 157 | Sell | 16.01.2013 10:45:00 | 140.708 | 0.03 | 16.01.2013 12:58:00 | 141.517 | \$ -2439.0  |
| 158 | Buy  | 17.01.2013 10:45:00 | 141.99  | 0.03 | 18.01.2013 14:00:00 | 143.172 | \$ 3550.84  |
| 159 | Sell | 22.01.2013 06:45:00 | 141.341 | 0.03 | 22.01.2013 16:12:00 | 141.109 | \$ 684.0    |
| 160 | Sell | 23.01.2013 06:45:00 | 140.093 | 0.03 | 24.01.2013 04:41:00 | 140.706 | \$ -1937.36 |
| 161 | Sell | 28.01.2013 09:45:00 | 142.808 | 0.03 | 28.01.2013 15:57:00 | 143.209 | \$ -1215.0  |
| 162 | Sell | 29.01.2013 11:45:00 | 142.2   | 0.03 | 29.01.2013 13:45:00 | 142.379 | \$ -549.0   |
| 163 | Buy  | 29.01.2013 13:45:00 | 142.391 | 0.06 | 01.02.2013 14:00:00 | 145.784 | \$ 20502.45 |
| 164 | Buy  | 04.02.2013 09:45:00 | 145.861 | 0.03 | 05.02.2013 00:48:00 | 145.044 | \$ -2446.16 |
| 165 | Buy  | 05.02.2013 10:45:00 | 145.461 | 0.03 | 08.02.2013 10:12:00 | 145.789 | \$ 1056.22  |
| 166 | Sell | 11.02.2013 09:45:00 | 146.098 | 0.03 | 11.02.2013 10:45:00 | 146.471 | \$ -1131.0  |
| 167 | Buy  | 11.02.2013 10:45:00 | 146.474 | 0.06 | 12.02.2013 07:17:00 | 147.307 | \$ 5007.69  |
| 168 | Buy  | 13.02.2013 10:45:00 | 146.187 | 0.03 | 13.02.2013 12:45:00 | 145.593 | \$ -1794.0  |
| 169 | Sell | 13.02.2013 12:45:00 | 145.584 | 0.06 | 14.02.2013 14:51:00 | 144.994 | \$ 3343.29  |
| 170 | Sell | 18.02.2013 09:45:00 | 145.422 | 0.03 | 22.02.2013 14:00:00 | 142.287 | \$ 9220.29  |
| 171 | Sell | 25.02.2013 10:45:00 | 142.475 | 0.03 | 01.03.2013 14:00:00 | 139.612 | \$ 8404.29  |
| 172 | Sell | 04.03.2013 09:45:00 | 140.318 | 0.03 | 04.03.2013 10:25:00 | 140.793 | \$ -1437.0  |
| 173 | Buy  | 04.03.2013 10:30:00 | 140.8   | 0.03 | 07.03.2013 10:30:00 | 140.832 | \$ 168.22   |
| 174 | Sell | 07.03.2013 10:30:00 | 140.839 | 0.06 | 07.03.2013 14:00:00 | 141.667 | \$ -4992.0  |
| 175 | Buy  | 07.03.2013 14:30:00 | 141.775 | 0.03 | 08.03.2013 14:00:00 | 144.008 | \$ 6703.85  |
| 176 | Buy  | 11.03.2013 11:45:00 | 143.507 | 0.03 | 12.03.2013 11:30:00 | 143.222 | \$ -850.15  |
| 177 | Sell | 12.03.2013 11:30:00 | 143.228 | 0.06 | 14.03.2013 11:08:00 | 144.039 | \$ -5120.28 |
| 178 | Buy  | 14.03.2013 11:30:00 | 144.098 | 0.03 | 15.03.2013 15:00:00 | 145.521 | \$ 4273.85  |
| 179 | Buy  | 18.03.2013 11:45:00 | 143.627 | 0.03 | 20.03.2013 15:45:00 | 144.198 | \$ 1734.69  |
| 180 | Sell | 20.03.2013 15:45:00 | 144.209 | 0.06 | 20.03.2013 16:26:00 | 144.904 | \$ -4194.0  |
| 181 | Buy  | 21.03.2013 10:45:00 | 144.964 | 0.03 | 21.03.2013 12:16:00 | 144.373 | \$ -1785.0  |
| 182 | Sell | 21.03.2013 12:30:00 | 144.647 | 0.03 | 22.03.2013 15:00:00 | 144.167 | \$ 1399.21  |
| 183 | Sell | 25.03.2013 16:45:00 | 143.791 | 0.03 | 26.03.2013 16:45:00 | 143.075 | \$ 2107.22  |
| 184 | Buy  | 26.03.2013 16:45:00 | 143.073 | 0.06 | 27.03.2013 12:30:00 | 143.102 | \$ 183.69   |
| 185 | Sell | 27.03.2013 12:45:00 | 143.023 | 0.03 | 27.03.2013 18:22:00 | 142.802 | \$ 651.0    |
| 186 | Sell | 28.03.2013 12:30:00 | 142.252 | 0.03 | 28.03.2013 22:17:00 | 143.103 | \$ -2565.0  |
| 187 | Sell | 01.04.2013 17:45:00 | 142.258 | 0.03 | 04.04.2013 07:45:00 | 141.525 | \$ 2043.08  |
| 188 | Buy  | 04.04.2013 07:45:00 | 141.522 | 0.06 | 05.04.2013 07:33:00 | 146.488 | \$ 29805.69 |
| 189 | Buy  | 08.04.2013 10:45:00 | 151.542 | 0.03 | 08.04.2013 16:26:00 | 150.742 | \$ -2412.0  |
| 190 | Sell | 09.04.2013 09:45:00 | 150.971 | 0.03 | 09.04.2013 17:14:00 | 151.708 | \$ -2223.0  |
| 191 | Buy  | 10.04.2013 10:30:00 | 152.242 | 0.03 | 10.04.2013 15:00:00 | 152.004 | \$ -726.0   |
| 192 | Buy  | 10.04.2013 16:45:00 | 152.501 | 0.03 | 11.04.2013 05:39:00 | 152.497 | \$ 26.53    |
| 193 | Buy  | 11.04.2013 10:45:00 | 152.969 | 0.03 | 11.04.2013 16:35:00 | 152.501 | \$ -1416.0  |
| 194 | Sell | 11.04.2013 16:45:00 | 152.501 | 0.03 | 11.04.2013 17:32:00 | 153.307 | \$ -2430.0  |
| 195 | Buy  | 11.04.2013 17:45:00 | 153.264 | 0.03 | 12.04.2013 06:38:00 | 152.998 | \$ -793.15  |
| 196 | Buy  | 16.04.2013 15:45:00 | 150.221 | 0.03 | 16.04.2013 17:59:00 | 149.42  | \$ -2415.0  |
| 197 | Sell | 22.04.2013 08:45:00 | 151.748 | 0.03 | 22.04.2013 21:41:00 | 151.991 | \$ -741.0   |

|     |      |                     |         |      |                     |         |             |
|-----|------|---------------------|---------|------|---------------------|---------|-------------|
| 198 | Sell | 23.04.2013 06:45:00 | 150.633 | 0.03 | 23.04.2013 16:37:00 | 151.441 | \$ -2436.0  |
| 199 | Buy  | 24.04.2013 09:45:00 | 151.815 | 0.03 | 26.04.2013 15:00:00 | 152.667 | \$ 2611.38  |
| 200 | Buy  | 29.04.2013 09:30:00 | 151.709 | 0.03 | 30.04.2013 08:45:00 | 151.51  | \$ -592.15  |
| 201 | Sell | 30.04.2013 08:45:00 | 151.511 | 0.06 | 02.05.2013 15:04:00 | 152.325 | \$ -5138.28 |
| 202 | Buy  | 02.05.2013 15:30:00 | 152.599 | 0.03 | 02.05.2013 16:28:00 | 151.802 | \$ -2403.0  |
| 203 | Buy  | 06.05.2013 09:45:00 | 154.614 | 0.03 | 07.05.2013 04:22:00 | 153.809 | \$ -2410.16 |
| 204 | Sell | 07.05.2013 09:45:00 | 153.789 | 0.03 | 09.05.2013 16:30:00 | 153.861 | \$ -343.14  |
| 205 | Buy  | 09.05.2013 16:30:00 | 153.854 | 0.06 | 10.05.2013 15:00:00 | 156.168 | \$ 13893.69 |
| 206 | Sell | 13.05.2013 08:45:00 | 156.112 | 0.03 | 17.05.2013 15:00:00 | 156.228 | \$ -532.71  |
| 207 | Sell | 20.05.2013 11:45:00 | 155.778 | 0.03 | 24.05.2013 15:00:00 | 153.318 | \$ 7195.29  |
| 208 | Sell | 28.05.2013 17:45:00 | 154.046 | 0.03 | 30.05.2013 13:36:00 | 153.999 | \$ 13.86    |
| 209 | Buy  | 30.05.2013 13:45:00 | 153.772 | 0.03 | 31.05.2013 10:23:00 | 153.093 | \$ -2032.15 |
| 210 | Sell | 03.06.2013 16:45:00 | 152.557 | 0.03 | 04.06.2013 02:24:00 | 152.701 | \$ -472.78  |
| 211 | Buy  | 04.06.2013 16:45:00 | 153.405 | 0.03 | 05.06.2013 07:13:00 | 152.895 | \$ -1525.15 |
| 212 | Sell | 05.06.2013 07:30:00 | 152.878 | 0.03 | 07.06.2013 15:00:00 | 148.977 | \$ 11575.86 |
| 213 | Buy  | 10.06.2013 17:45:00 | 154.018 | 0.03 | 11.06.2013 05:48:00 | 153.296 | \$ -2161.16 |
| 214 | Sell | 11.06.2013 06:30:00 | 153.142 | 0.03 | 14.06.2013 15:00:00 | 148.441 | \$ 13947.08 |
| 215 | Buy  | 17.06.2013 16:45:00 | 149.353 | 0.03 | 17.06.2013 17:45:00 | 149.079 | \$ -834.0   |
| 216 | Sell | 17.06.2013 17:45:00 | 149.088 | 0.06 | 18.06.2013 04:05:00 | 149.102 | \$ -165.57  |
| 217 | Buy  | 18.06.2013 10:45:00 | 149.055 | 0.03 | 19.06.2013 05:49:00 | 148.889 | \$ -493.15  |
| 218 | Sell | 19.06.2013 10:45:00 | 148.562 | 0.03 | 19.06.2013 20:59:00 | 149.296 | \$ -2214.0  |
| 219 | Sell | 25.06.2013 06:45:00 | 150.353 | 0.03 | 26.06.2013 00:47:00 | 151.165 | \$ -2476.78 |
| 220 | Buy  | 27.06.2013 09:45:00 | 150.238 | 0.03 | 27.06.2013 11:45:00 | 150.078 | \$ -492.0   |
| 221 | Sell | 27.06.2013 11:45:00 | 150.077 | 0.06 | 28.06.2013 05:19:00 | 150.875 | \$ -4869.57 |
| 222 | Buy  | 01.07.2013 10:45:00 | 151.625 | 0.03 | 04.07.2013 14:05:00 | 150.766 | \$ -2504.78 |
| 223 | Sell | 04.07.2013 14:30:00 | 150.52  | 0.03 | 05.07.2013 15:00:00 | 149.851 | \$ 1966.21  |
| 224 | Buy  | 08.07.2013 10:45:00 | 150.694 | 0.03 | 09.07.2013 10:45:00 | 151.206 | \$ 1540.85  |
| 225 | Sell | 09.07.2013 10:45:00 | 151.214 | 0.06 | 12.07.2013 15:00:00 | 150.206 | \$ 5736.15  |
| 226 | Buy  | 15.07.2013 07:45:00 | 150.123 | 0.03 | 15.07.2013 08:45:00 | 149.979 | \$ -444.0   |
| 227 | Sell | 15.07.2013 08:45:00 | 149.967 | 0.06 | 15.07.2013 10:21:00 | 150.399 | \$ -2616.0  |
| 228 | Buy  | 15.07.2013 10:30:00 | 150.322 | 0.03 | 16.07.2013 10:45:00 | 150.544 | \$ 670.85   |
| 229 | Sell | 16.07.2013 10:45:00 | 150.538 | 0.06 | 17.07.2013 10:35:00 | 150.498 | \$ 158.43   |
| 230 | Buy  | 17.07.2013 10:45:00 | 150.543 | 0.03 | 19.07.2013 15:00:00 | 153.102 | \$ 7732.38  |
| 231 | Buy  | 23.07.2013 12:45:00 | 153.273 | 0.03 | 25.07.2013 13:49:00 | 152.477 | \$ -2332.62 |
| 232 | Buy  | 25.07.2013 15:45:00 | 152.562 | 0.03 | 26.07.2013 11:05:00 | 151.752 | \$ -2425.16 |
| 233 | Buy  | 30.07.2013 06:30:00 | 150.637 | 0.03 | 30.07.2013 14:29:00 | 149.831 | \$ -2430.0  |
| 234 | Sell | 31.07.2013 09:45:00 | 148.923 | 0.03 | 01.08.2013 11:28:00 | 149.749 | \$ -2576.36 |
| 235 | Sell | 05.08.2013 17:45:00 | 151.26  | 0.03 | 06.08.2013 10:00:00 | 151.199 | \$ 142.22   |
| 236 | Buy  | 07.08.2013 09:45:00 | 148.93  | 0.03 | 07.08.2013 10:30:00 | 148.399 | \$ -1605.0  |
| 237 | Sell | 07.08.2013 10:45:00 | 148.184 | 0.03 | 07.08.2013 13:01:00 | 149.033 | \$ -2559.0  |
| 238 | Sell | 08.08.2013 08:45:00 | 149.252 | 0.03 | 08.08.2013 19:44:00 | 149.711 | \$ -1389.0  |
| 239 | Buy  | 12.08.2013 10:45:00 | 149.769 | 0.03 | 16.08.2013 15:00:00 | 152.448 | \$ 8126.07  |
| 240 | Sell | 20.08.2013 08:30:00 | 152.266 | 0.03 | 20.08.2013 11:45:00 | 152.382 | \$ -360.0   |
| 241 | Buy  | 20.08.2013 11:45:00 | 152.384 | 0.06 | 23.08.2013 15:00:00 | 154.03  | \$ 10020.45 |
| 242 | Sell | 26.08.2013 08:45:00 | 153.44  | 0.03 | 30.08.2013 15:00:00 | 152.345 | \$ 3100.29  |
| 243 | Buy  | 03.09.2013 10:45:00 | 155.011 | 0.03 | 05.09.2013 09:45:00 | 155.715 | \$ 2167.38  |
| 244 | Sell | 05.09.2013 09:45:00 | 155.716 | 0.06 | 06.09.2013 15:00:00 | 155.357 | \$ 2072.43  |
| 245 | Buy  | 09.09.2013 17:45:00 | 156.479 | 0.03 | 13.09.2013 15:00:00 | 157.764 | \$ 3944.07  |
| 246 | Sell | 16.09.2013 09:45:00 | 157.594 | 0.03 | 18.09.2013 12:30:00 | 157.963 | \$ -1176.57 |
| 247 | Buy  | 18.09.2013 12:30:00 | 157.957 | 0.06 | 20.09.2013 15:00:00 | 159.373 | \$ 8606.76  |
| 248 | Sell | 23.09.2013 09:30:00 | 158.626 | 0.03 | 23.09.2013 16:45:00 | 158.787 | \$ -495.0   |
| 249 | Buy  | 23.09.2013 16:45:00 | 158.805 | 0.06 | 24.09.2013 12:59:00 | 157.998 | \$ -4832.31 |
| 250 | Sell | 25.09.2013 10:45:00 | 157.623 | 0.03 | 25.09.2013 15:45:00 | 158.293 | \$ -2022.0  |
| 251 | Sell | 30.09.2013 09:45:00 | 157.947 | 0.03 | 30.09.2013 17:46:00 | 158.307 | \$ -1092.0  |
| 252 | Sell | 01.10.2013 07:45:00 | 159.358 | 0.03 | 02.10.2013 15:45:00 | 157.95  | \$ 4183.22  |
| 253 | Buy  | 02.10.2013 15:45:00 | 157.945 | 0.06 | 03.10.2013 15:27:00 | 158.101 | \$ 1013.07  |
| 254 | Sell | 03.10.2013 15:45:00 | 158.053 | 0.03 | 04.10.2013 15:00:00 | 155.91  | \$ 6388.22  |
| 255 | Sell | 07.10.2013 10:30:00 | 155.493 | 0.03 | 08.10.2013 07:44:00 | 156.098 | \$ -1855.79 |
| 256 | Sell | 08.10.2013 12:45:00 | 155.734 | 0.03 | 08.10.2013 15:09:00 | 156.542 | \$ -2436.0  |
| 257 | Sell | 09.10.2013 09:45:00 | 156.431 | 0.03 | 10.10.2013 15:53:00 | 156.293 | \$ 315.64   |

|     |      |                     |         |      |                     |         |             |
|-----|------|---------------------|---------|------|---------------------|---------|-------------|
| 258 | Sell | 14.10.2013 11:45:00 | 156.998 | 0.03 | 16.10.2013 11:30:00 | 157.813 | \$ -2514.57 |
| 259 | Buy  | 16.10.2013 11:45:00 | 157.606 | 0.03 | 16.10.2013 17:30:00 | 157.693 | \$ 249.0    |
| 260 | Sell | 16.10.2013 17:30:00 | 157.705 | 0.06 | 18.10.2013 09:26:00 | 158.487 | \$ -4946.28 |
| 261 | Buy  | 21.10.2013 09:45:00 | 158.646 | 0.03 | 23.10.2013 07:29:00 | 157.843 | \$ -2387.31 |
| 262 | Sell | 23.10.2013 07:30:00 | 157.865 | 0.03 | 25.10.2013 15:00:00 | 157.513 | \$ 928.86   |
| 263 | Sell | 28.10.2013 10:45:00 | 157.865 | 0.03 | 30.10.2013 12:49:00 | 157.89  | \$ -144.57  |
| 264 | Sell | 30.10.2013 15:45:00 | 157.759 | 0.03 | 01.11.2013 15:00:00 | 156.944 | \$ 2317.86  |
| 265 | Sell | 04.11.2013 05:30:00 | 157.196 | 0.03 | 05.11.2013 17:59:00 | 158.002 | \$ -2458.78 |
| 266 | Buy  | 06.11.2013 05:45:00 | 158.808 | 0.03 | 07.11.2013 14:45:00 | 158.301 | \$ -1482.46 |
| 267 | Buy  | 07.11.2013 15:45:00 | 159.098 | 0.03 | 07.11.2013 18:17:00 | 158.29  | \$ -2436.0  |
| 268 | Buy  | 11.11.2013 10:45:00 | 158.548 | 0.03 | 12.11.2013 11:30:00 | 158.323 | \$ -670.15  |
| 269 | Sell | 12.11.2013 11:45:00 | 158.061 | 0.03 | 13.11.2013 11:45:00 | 158.401 | \$ -1060.79 |
| 270 | Buy  | 13.11.2013 11:45:00 | 158.401 | 0.06 | 14.11.2013 11:39:00 | 159.793 | \$ 8429.07  |
| 271 | Sell | 18.11.2013 07:45:00 | 161.323 | 0.03 | 19.11.2013 17:20:00 | 161.304 | \$ 16.22    |
| 272 | Sell | 20.11.2013 11:45:00 | 161.196 | 0.03 | 21.11.2013 02:46:00 | 161.59  | \$ -1280.36 |
| 273 | Buy  | 21.11.2013 08:30:00 | 161.9   | 0.03 | 22.11.2013 14:00:00 | 163.977 | \$ 6235.85  |
| 274 | Sell | 25.11.2013 10:45:00 | 164.828 | 0.03 | 27.11.2013 05:43:00 | 164.6   | \$ 614.43   |
| 275 | Buy  | 27.11.2013 10:45:00 | 165.02  | 0.03 | 29.11.2013 14:00:00 | 167.089 | \$ 6262.38  |
| 276 | Buy  | 02.12.2013 09:45:00 | 168.306 | 0.03 | 02.12.2013 16:45:00 | 168.335 | \$ 75.0     |
| 277 | Sell | 02.12.2013 16:45:00 | 168.327 | 0.06 | 03.12.2013 03:24:00 | 168.601 | \$ -1725.57 |
| 278 | Buy  | 03.12.2013 06:45:00 | 169.045 | 0.03 | 03.12.2013 15:39:00 | 168.193 | \$ -2568.0  |
| 279 | Sell | 04.12.2013 10:45:00 | 168.091 | 0.03 | 04.12.2013 15:45:00 | 167.764 | \$ 969.0    |
| 280 | Buy  | 04.12.2013 15:45:00 | 167.763 | 0.06 | 04.12.2013 19:29:00 | 167.192 | \$ -3450.0  |
| 281 | Buy  | 05.12.2013 15:45:00 | 166.992 | 0.03 | 05.12.2013 18:09:00 | 166.292 | \$ -2112.0  |
| 282 | Buy  | 09.12.2013 10:45:00 | 168.809 | 0.03 | 10.12.2013 15:08:00 | 169.105 | \$ 892.85   |
| 283 | Sell | 11.12.2013 09:45:00 | 168.407 | 0.03 | 12.12.2013 09:31:00 | 168.301 | \$ 219.64   |
| 284 | Buy  | 12.12.2013 09:45:00 | 168.487 | 0.03 | 12.12.2013 17:55:00 | 168.205 | \$ -858.0   |
| 285 | Sell | 17.12.2013 10:45:00 | 167.956 | 0.03 | 17.12.2013 15:45:00 | 167.676 | \$ 828.0    |
| 286 | Buy  | 17.12.2013 15:45:00 | 167.677 | 0.06 | 17.12.2013 16:59:00 | 167.187 | \$ -2964.0  |
| 287 | Sell | 18.12.2013 10:45:00 | 167.629 | 0.03 | 18.12.2013 11:30:00 | 167.888 | \$ -789.0   |
| 288 | Buy  | 18.12.2013 11:30:00 | 167.892 | 0.06 | 19.12.2013 02:18:00 | 170.492 | \$ 15677.07 |
| 289 | Sell | 19.12.2013 16:45:00 | 170.299 | 0.03 | 20.12.2013 14:00:00 | 170.637 | \$ -1054.79 |
| 290 | Buy  | 23.12.2013 09:45:00 | 170.144 | 0.03 | 23.12.2013 11:30:00 | 170.064 | \$ -252.0   |
| 291 | Sell | 23.12.2013 11:30:00 | 170.049 | 0.06 | 24.12.2013 23:24:00 | 170.893 | \$ -5145.57 |
| 292 | Sell | 08.01.2014 12:45:00 | 171.971 | 0.03 | 08.01.2014 15:45:00 | 172.262 | \$ -885.0   |
| 293 | Buy  | 08.01.2014 15:45:00 | 172.268 | 0.06 | 09.01.2014 18:14:00 | 172.299 | \$ 263.07   |
| 294 | Sell | 13.01.2014 10:30:00 | 169.853 | 0.03 | 14.01.2014 04:00:00 | 169.594 | \$ 736.22   |
| 295 | Buy  | 14.01.2014 10:45:00 | 169.869 | 0.03 | 17.01.2014 14:00:00 | 171.671 | \$ 5478.23  |
| 296 | Sell | 21.01.2014 10:30:00 | 171.896 | 0.03 | 21.01.2014 12:45:00 | 172.052 | \$ -480.0   |
| 297 | Buy  | 21.01.2014 12:45:00 | 172.058 | 0.06 | 23.01.2014 05:36:00 | 173.006 | \$ 5798.76  |
| 298 | Sell | 23.01.2014 05:45:00 | 172.985 | 0.03 | 24.01.2014 14:00:00 | 169.92  | \$ 9154.22  |
| 299 | Buy  | 28.01.2014 10:45:00 | 170.962 | 0.03 | 29.01.2014 11:32:00 | 170.685 | \$ -826.15  |
| 300 | Sell | 29.01.2014 11:45:00 | 170.675 | 0.03 | 31.01.2014 14:00:00 | 168.241 | \$ 7174.86  |
| 301 | Sell | 03.02.2014 09:45:00 | 167.425 | 0.03 | 07.02.2014 09:45:00 | 167.108 | \$ 766.29   |
| 302 | Sell | 10.02.2014 09:30:00 | 167.629 | 0.03 | 11.02.2014 02:50:00 | 167.892 | \$ -829.78  |
| 303 | Buy  | 11.02.2014 07:45:00 | 168.037 | 0.03 | 12.02.2014 14:45:00 | 168.907 | \$ 2614.84  |
| 304 | Sell | 12.02.2014 14:45:00 | 168.907 | 0.06 | 12.02.2014 16:38:00 | 169.724 | \$ -4926.0  |
| 305 | Sell | 13.02.2014 05:45:00 | 169.799 | 0.03 | 14.02.2014 14:00:00 | 170.156 | \$ -1111.79 |
| 306 | Buy  | 17.02.2014 10:30:00 | 170.993 | 0.03 | 17.02.2014 18:56:00 | 170.19  | \$ -2421.0  |
| 307 | Buy  | 18.02.2014 05:45:00 | 171.252 | 0.03 | 18.02.2014 11:45:00 | 170.46  | \$ -2388.0  |
| 308 | Buy  | 19.02.2014 10:30:00 | 170.754 | 0.03 | 19.02.2014 11:45:00 | 170.286 | \$ -1416.0  |
| 309 | Sell | 19.02.2014 11:45:00 | 170.295 | 0.06 | 19.02.2014 18:52:00 | 171.094 | \$ -4818.0  |
| 310 | Sell | 20.02.2014 10:30:00 | 169.462 | 0.03 | 20.02.2014 15:06:00 | 170.269 | \$ -2433.0  |
| 311 | Sell | 24.02.2014 05:45:00 | 170.115 | 0.03 | 24.02.2014 10:45:00 | 170.29  | \$ -537.0   |
| 312 | Buy  | 24.02.2014 10:45:00 | 170.291 | 0.06 | 27.02.2014 11:50:00 | 169.476 | \$ -4745.55 |
| 313 | Sell | 03.03.2014 10:45:00 | 169.37  | 0.03 | 03.03.2014 14:45:00 | 169.531 | \$ -495.0   |
| 314 | Buy  | 03.03.2014 14:45:00 | 169.526 | 0.06 | 07.03.2014 14:00:00 | 172.577 | \$ 18484.14 |
| 315 | Sell | 10.03.2014 10:30:00 | 172.364 | 0.03 | 11.03.2014 12:45:00 | 171.869 | \$ 1444.21  |
| 316 | Buy  | 11.03.2014 12:45:00 | 171.871 | 0.06 | 11.03.2014 21:23:00 | 171.079 | \$ -4776.0  |
| 317 | Sell | 12.03.2014 10:45:00 | 171.039 | 0.03 | 14.03.2014 15:00:00 | 168.17  | \$ 8479.86  |

|     |      |                     |         |      |                     |         |             |
|-----|------|---------------------|---------|------|---------------------|---------|-------------|
| 318 | Buy  | 17.03.2014 11:30:00 | 169.26  | 0.03 | 18.03.2014 10:41:00 | 168.891 | \$ -1102.15 |
| 319 | Sell | 18.03.2014 10:45:00 | 168.908 | 0.03 | 19.03.2014 11:02:00 | 168.712 | \$ 547.22   |
| 320 | Buy  | 19.03.2014 11:30:00 | 168.768 | 0.03 | 20.03.2014 15:27:00 | 169.003 | \$ 743.53   |
| 321 | Buy  | 24.03.2014 11:30:00 | 169.366 | 0.03 | 24.03.2014 12:30:00 | 168.772 | \$ -1794.0  |
| 322 | Sell | 24.03.2014 12:30:00 | 168.762 | 0.06 | 26.03.2014 17:18:00 | 169.564 | \$ -4951.14 |
| 323 | Buy  | 27.03.2014 12:45:00 | 169.876 | 0.03 | 28.03.2014 15:00:00 | 170.176 | \$ 904.85   |
| 324 | Buy  | 31.03.2014 09:45:00 | 171.106 | 0.03 | 01.04.2014 10:30:00 | 172.031 | \$ 2779.84  |
| 325 | Sell | 01.04.2014 10:30:00 | 172.038 | 0.06 | 02.04.2014 04:39:00 | 172.832 | \$ -4845.57 |
| 326 | Buy  | 02.04.2014 10:45:00 | 172.771 | 0.03 | 03.04.2014 10:45:00 | 172.972 | \$ 641.53   |
| 327 | Sell | 03.04.2014 10:45:00 | 172.971 | 0.06 | 04.04.2014 15:00:00 | 172.159 | \$ 4790.43  |
| 328 | Sell | 07.04.2014 08:30:00 | 170.729 | 0.03 | 07.04.2014 17:11:00 | 171.517 | \$ -2376.0  |
| 329 | Sell | 08.04.2014 09:45:00 | 170.949 | 0.03 | 11.04.2014 09:12:00 | 170.913 | \$ -47.93   |
| 330 | Sell | 14.04.2014 12:45:00 | 170.028 | 0.03 | 15.04.2014 23:54:00 | 170.504 | \$ -1468.79 |
| 331 | Buy  | 16.04.2014 09:45:00 | 171.095 | 0.03 | 18.04.2014 15:00:00 | 171.933 | \$ 2569.38  |
| 332 | Sell | 21.04.2014 16:45:00 | 172.358 | 0.03 | 22.04.2014 10:45:00 | 172.3   | \$ 133.22   |
| 333 | Buy  | 22.04.2014 10:45:00 | 172.298 | 0.06 | 23.04.2014 18:24:00 | 171.496 | \$ -4802.31 |
| 334 | Buy  | 24.04.2014 09:45:00 | 171.869 | 0.03 | 25.04.2014 15:00:00 | 171.598 | \$ -808.15  |
| 335 | Buy  | 28.04.2014 09:30:00 | 171.802 | 0.03 | 02.05.2014 15:00:00 | 172.861 | \$ 3266.07  |
| 336 | Buy  | 05.05.2014 09:45:00 | 172.181 | 0.03 | 08.05.2014 19:47:00 | 171.994 | \$ -488.77  |
| 337 | Sell | 12.05.2014 10:45:00 | 171.861 | 0.03 | 12.05.2014 11:47:00 | 172.195 | \$ -1014.0  |
| 338 | Buy  | 12.05.2014 16:45:00 | 172.374 | 0.03 | 13.05.2014 08:45:00 | 172.552 | \$ 538.85   |
| 339 | Sell | 13.05.2014 08:45:00 | 172.54  | 0.06 | 16.05.2014 15:00:00 | 170.415 | \$ 12438.15 |
| 340 | Sell | 19.05.2014 07:45:00 | 170.666 | 0.03 | 19.05.2014 23:46:00 | 170.697 | \$ -105.0   |
| 341 | Sell | 20.05.2014 09:30:00 | 170.518 | 0.03 | 21.05.2014 11:30:00 | 170.429 | \$ 226.22   |
| 342 | Buy  | 21.05.2014 11:30:00 | 170.432 | 0.06 | 22.05.2014 12:17:00 | 171.289 | \$ 5219.07  |
| 343 | Buy  | 26.05.2014 10:30:00 | 171.725 | 0.03 | 28.05.2014 10:01:00 | 170.918 | \$ -2399.31 |
| 344 | Sell | 28.05.2014 10:30:00 | 170.748 | 0.03 | 30.05.2014 15:00:00 | 170.199 | \$ 1519.86  |
| 345 | Buy  | 02.06.2014 10:30:00 | 170.834 | 0.03 | 02.06.2014 11:30:00 | 170.603 | \$ -705.0   |
| 346 | Sell | 02.06.2014 11:30:00 | 170.603 | 0.06 | 02.06.2014 18:28:00 | 171.419 | \$ -4920.0  |
| 347 | Buy  | 03.06.2014 10:30:00 | 171.455 | 0.03 | 04.06.2014 11:11:00 | 171.407 | \$ -139.16  |
| 348 | Buy  | 04.06.2014 12:45:00 | 171.719 | 0.03 | 06.06.2014 15:00:00 | 172.188 | \$ 1462.38  |
| 349 | Buy  | 09.06.2014 09:45:00 | 172.344 | 0.03 | 09.06.2014 10:45:00 | 172.289 | \$ -177.0   |
| 350 | Sell | 09.06.2014 10:45:00 | 172.277 | 0.06 | 12.06.2014 23:17:00 | 171.807 | \$ 2508.15  |
| 351 | Sell | 16.06.2014 12:45:00 | 172.848 | 0.03 | 17.06.2014 10:45:00 | 173.159 | \$ -973.78  |
| 352 | Buy  | 17.06.2014 10:45:00 | 173.164 | 0.06 | 20.06.2014 15:00:00 | 173.853 | \$ 4278.45  |
| 353 | Buy  | 23.06.2014 09:45:00 | 173.761 | 0.03 | 24.06.2014 11:30:00 | 173.499 | \$ -781.15  |
| 354 | Sell | 24.06.2014 11:30:00 | 173.49  | 0.06 | 27.06.2014 15:00:00 | 172.591 | \$ 5082.15  |
| 355 | Buy  | 30.06.2014 09:30:00 | 172.589 | 0.03 | 30.06.2014 11:45:00 | 172.561 | \$ -96.0    |
| 356 | Sell | 30.06.2014 11:45:00 | 172.55  | 0.06 | 30.06.2014 22:13:00 | 173.36  | \$ -4884.0  |
| 357 | Buy  | 01.07.2014 11:45:00 | 173.818 | 0.03 | 04.07.2014 15:00:00 | 174.932 | \$ 3414.22  |
| 358 | Buy  | 07.07.2014 09:45:00 | 175.115 | 0.03 | 07.07.2014 15:19:00 | 174.314 | \$ -2415.0  |
| 359 | Sell | 07.07.2014 15:45:00 | 174.379 | 0.03 | 11.07.2014 11:10:00 | 173.809 | \$ 1525.29  |
| 360 | Buy  | 14.07.2014 10:15:00 | 173.84  | 0.03 | 14.07.2014 15:34:00 | 173.392 | \$ -1356.0  |
| 361 | Sell | 14.07.2014 15:45:00 | 173.449 | 0.03 | 15.07.2014 11:30:00 | 173.81  | \$ -1123.79 |
| 362 | Buy  | 15.07.2014 11:45:00 | 174.028 | 0.03 | 16.07.2014 11:30:00 | 174.005 | \$ -64.16   |
| 363 | Sell | 16.07.2014 12:45:00 | 174.141 | 0.03 | 18.07.2014 15:00:00 | 173.25  | \$ 2545.86  |
| 364 | Sell | 21.07.2014 09:45:00 | 173.0   | 0.03 | 25.07.2014 15:00:00 | 173.059 | \$ -361.71  |
| 365 | Buy  | 28.07.2014 09:45:00 | 172.942 | 0.03 | 29.07.2014 10:45:00 | 173.065 | \$ 373.85   |
| 366 | Sell | 29.07.2014 10:45:00 | 173.079 | 0.06 | 30.07.2014 18:19:00 | 173.861 | \$ -4773.57 |
| 367 | Sell | 31.07.2014 09:45:00 | 173.876 | 0.03 | 01.08.2014 15:00:00 | 173.234 | \$ 1885.21  |
| 368 | Sell | 04.08.2014 10:30:00 | 172.656 | 0.03 | 05.08.2014 11:30:00 | 173.193 | \$ -1651.79 |
| 369 | Buy  | 05.08.2014 11:45:00 | 173.197 | 0.03 | 06.08.2014 09:45:00 | 172.903 | \$ -877.15  |
| 370 | Sell | 06.08.2014 09:45:00 | 172.917 | 0.06 | 08.08.2014 14:14:00 | 171.307 | \$ 9405.72  |
| 371 | Buy  | 11.08.2014 14:45:00 | 171.368 | 0.03 | 13.08.2014 12:42:00 | 171.391 | \$ 90.69    |
| 372 | Buy  | 14.08.2014 08:45:00 | 171.199 | 0.03 | 14.08.2014 09:45:00 | 170.949 | \$ -762.0   |
| 373 | Sell | 14.08.2014 09:45:00 | 170.959 | 0.06 | 15.08.2014 15:00:00 | 171.18  | \$ -1407.57 |
| 374 | Buy  | 18.08.2014 09:45:00 | 171.286 | 0.03 | 19.08.2014 11:03:00 | 171.301 | \$ 49.84    |
| 375 | Sell | 19.08.2014 11:30:00 | 171.215 | 0.03 | 20.08.2014 06:41:00 | 171.194 | \$ 22.22    |
| 376 | Buy  | 20.08.2014 06:45:00 | 171.396 | 0.03 | 21.08.2014 15:45:00 | 172.119 | \$ 2207.53  |
| 377 | Sell | 21.08.2014 15:45:00 | 172.11  | 0.06 | 22.08.2014 15:00:00 | 172.017 | \$ 476.43   |



|     |      |                     |         |      |                     |         |             |
|-----|------|---------------------|---------|------|---------------------|---------|-------------|
| 378 | Sell | 25.08.2014 09:45:00 | 172.57  | 0.03 | 29.08.2014 15:00:00 | 172.426 | \$ 247.29   |
| 379 | Buy  | 01.09.2014 09:30:00 | 173.087 | 0.03 | 04.09.2014 15:19:00 | 172.295 | \$ -2303.78 |
| 380 | Sell | 04.09.2014 15:30:00 | 172.294 | 0.03 | 05.09.2014 02:41:00 | 172.214 | \$ 199.22   |
| 381 | Sell | 08.09.2014 09:30:00 | 170.086 | 0.03 | 08.09.2014 16:43:00 | 170.308 | \$ -678.0   |
| 382 | Buy  | 09.09.2014 09:45:00 | 170.97  | 0.03 | 10.09.2014 11:30:00 | 171.774 | \$ 2416.84  |
| 383 | Sell | 10.09.2014 11:30:00 | 171.771 | 0.06 | 10.09.2014 19:54:00 | 172.61  | \$ -5058.0  |
| 384 | Buy  | 11.09.2014 08:45:00 | 173.328 | 0.03 | 12.09.2014 15:00:00 | 174.034 | \$ 2122.84  |
| 385 | Buy  | 15.09.2014 10:30:00 | 174.354 | 0.03 | 15.09.2014 16:21:00 | 173.884 | \$ -1422.0  |
| 386 | Sell | 15.09.2014 16:45:00 | 173.911 | 0.03 | 16.09.2014 18:21:00 | 173.902 | \$ -13.78   |
| 387 | Buy  | 17.09.2014 10:30:00 | 174.788 | 0.03 | 19.09.2014 15:00:00 | 177.669 | \$ 8698.38  |
| 388 | Sell | 22.09.2014 09:45:00 | 177.872 | 0.03 | 22.09.2014 11:57:00 | 178.304 | \$ -1308.0  |
| 389 | Sell | 23.09.2014 09:45:00 | 177.939 | 0.03 | 23.09.2014 14:57:00 | 177.992 | \$ -171.0   |
| 390 | Sell | 24.09.2014 10:30:00 | 177.885 | 0.03 | 25.09.2014 15:45:00 | 178.25  | \$ -1193.36 |
| 391 | Buy  | 25.09.2014 15:45:00 | 178.243 | 0.06 | 25.09.2014 17:22:00 | 177.604 | \$ -3858.0  |
| 392 | Sell | 25.09.2014 17:45:00 | 177.33  | 0.03 | 26.09.2014 05:27:00 | 177.713 | \$ -1189.79 |
| 393 | Buy  | 29.09.2014 08:30:00 | 177.913 | 0.03 | 01.10.2014 11:30:00 | 177.812 | \$ -281.31  |
| 394 | Sell | 01.10.2014 11:30:00 | 177.8   | 0.06 | 03.10.2014 15:00:00 | 175.174 | \$ 15501.72 |
| 395 | Sell | 06.10.2014 09:45:00 | 174.881 | 0.03 | 07.10.2014 10:30:00 | 174.67  | \$ 592.22   |
| 396 | Buy  | 07.10.2014 10:30:00 | 174.681 | 0.06 | 07.10.2014 18:29:00 | 173.883 | \$ -4812.0  |
| 397 | Sell | 08.10.2014 10:45:00 | 173.887 | 0.03 | 08.10.2014 21:32:00 | 174.681 | \$ -2394.0  |
| 398 | Sell | 09.10.2014 09:45:00 | 174.249 | 0.03 | 10.10.2014 15:00:00 | 172.98  | \$ 3766.22  |
| 399 | Sell | 13.10.2014 10:45:00 | 172.642 | 0.03 | 17.10.2014 15:00:00 | 171.41  | \$ 3511.29  |
| 400 | Buy  | 20.10.2014 16:45:00 | 172.531 | 0.03 | 21.10.2014 03:25:00 | 172.496 | \$ -100.16  |
| 401 | Sell | 21.10.2014 06:45:00 | 172.303 | 0.03 | 22.10.2014 00:32:00 | 172.59  | \$ -901.78  |
| 402 | Sell | 22.10.2014 09:45:00 | 172.337 | 0.03 | 22.10.2014 18:11:00 | 172.193 | \$ 420.0    |
| 403 | Sell | 23.10.2014 09:45:00 | 172.139 | 0.03 | 23.10.2014 11:05:00 | 172.496 | \$ -1083.0  |
| 404 | Buy  | 23.10.2014 11:30:00 | 172.392 | 0.03 | 24.10.2014 15:00:00 | 173.284 | \$ 2680.84  |
| 405 | Buy  | 27.10.2014 10:30:00 | 173.819 | 0.03 | 27.10.2014 11:45:00 | 173.766 | \$ -171.0   |
| 406 | Sell | 27.10.2014 11:45:00 | 173.752 | 0.06 | 28.10.2014 16:35:00 | 174.564 | \$ -4953.57 |
| 407 | Sell | 29.10.2014 11:30:00 | 174.219 | 0.03 | 30.10.2014 20:53:00 | 175.022 | \$ -2507.36 |
| 408 | Buy  | 03.11.2014 09:45:00 | 180.175 | 0.03 | 07.11.2014 14:00:00 | 182.402 | \$ 6770.07  |
| 409 | Sell | 10.11.2014 10:30:00 | 181.314 | 0.03 | 10.11.2014 15:43:00 | 181.797 | \$ -1461.0  |
| 410 | Buy  | 11.11.2014 06:30:00 | 182.298 | 0.03 | 12.11.2014 07:45:00 | 183.646 | \$ 4048.84  |
| 411 | Sell | 12.11.2014 07:45:00 | 183.644 | 0.06 | 12.11.2014 20:26:00 | 182.602 | \$ 6228.0   |
| 412 | Sell | 13.11.2014 10:30:00 | 182.398 | 0.03 | 14.11.2014 09:30:00 | 182.402 | \$ -52.78   |
| 413 | Buy  | 18.11.2014 11:30:00 | 182.777 | 0.03 | 21.11.2014 14:00:00 | 184.834 | \$ 6243.23  |
| 414 | Buy  | 26.11.2014 08:45:00 | 184.987 | 0.03 | 28.11.2014 14:00:00 | 185.66  | \$ 2074.38  |
| 415 | Sell | 01.12.2014 09:45:00 | 185.366 | 0.03 | 01.12.2014 10:34:00 | 186.186 | \$ -2472.0  |
| 416 | Sell | 01.12.2014 10:45:00 | 185.506 | 0.03 | 01.12.2014 20:01:00 | 186.307 | \$ -2415.0  |
| 417 | Buy  | 02.12.2014 09:30:00 | 186.434 | 0.03 | 04.12.2014 10:45:00 | 187.965 | \$ 4648.38  |
| 418 | Sell | 04.12.2014 10:45:00 | 187.971 | 0.06 | 05.12.2014 12:06:00 | 188.774 | \$ -4899.57 |
| 419 | Sell | 09.12.2014 06:30:00 | 187.965 | 0.03 | 11.12.2014 11:45:00 | 185.969 | \$ 5860.86  |
| 420 | Buy  | 11.12.2014 11:45:00 | 185.95  | 0.06 | 11.12.2014 21:43:00 | 187.201 | \$ 7482.0   |
| 421 | Sell | 15.12.2014 15:45:00 | 185.669 | 0.03 | 18.12.2014 01:05:00 | 185.202 | \$ 1245.08  |
| 422 | Sell | 18.12.2014 10:30:00 | 184.752 | 0.03 | 18.12.2014 11:19:00 | 185.307 | \$ -1677.0  |
| 423 | Buy  | 18.12.2014 11:30:00 | 185.5   | 0.03 | 19.12.2014 14:00:00 | 186.432 | \$ 2800.84  |
| 424 | Buy  | 22.12.2014 10:30:00 | 187.443 | 0.03 | 23.12.2014 11:32:00 | 186.905 | \$ -1609.15 |
| 425 | Sell | 23.12.2014 11:45:00 | 186.964 | 0.03 | 23.12.2014 15:45:00 | 186.862 | \$ 294.0    |
| 426 | Buy  | 23.12.2014 15:45:00 | 186.878 | 0.06 | 26.12.2014 14:00:00 | 187.188 | \$ 2004.45  |
| 427 | Sell | 08.01.2015 09:45:00 | 180.6   | 0.03 | 08.01.2015 18:44:00 | 180.8   | \$ -612.0   |
| 428 | Sell | 12.01.2015 16:45:00 | 179.766 | 0.03 | 13.01.2015 07:34:00 | 179.699 | \$ 160.22   |
| 429 | Sell | 14.01.2015 15:45:00 | 177.354 | 0.03 | 14.01.2015 19:41:00 | 178.203 | \$ -2559.0  |
| 430 | Sell | 15.01.2015 09:45:00 | 179.009 | 0.03 | 15.01.2015 16:23:00 | 178.292 | \$ 2139.0   |
| 431 | Buy  | 19.01.2015 10:30:00 | 177.476 | 0.03 | 21.01.2015 11:30:00 | 177.503 | \$ 102.69   |
| 432 | Sell | 22.01.2015 09:45:00 | 178.521 | 0.03 | 23.01.2015 14:00:00 | 176.679 | \$ 5485.22  |
| 433 | Buy  | 26.01.2015 09:45:00 | 177.436 | 0.03 | 26.01.2015 11:45:00 | 177.359 | \$ -243.0   |
| 434 | Sell | 26.01.2015 11:45:00 | 177.346 | 0.06 | 26.01.2015 17:07:00 | 178.16  | \$ -4908.0  |
| 435 | Sell | 27.01.2015 09:30:00 | 178.136 | 0.03 | 27.01.2015 18:50:00 | 178.929 | \$ -2391.0  |
| 436 | Sell | 28.01.2015 10:45:00 | 178.903 | 0.03 | 30.01.2015 14:00:00 | 177.507 | \$ 4060.86  |
| 437 | Sell | 02.02.2015 09:45:00 | 177.024 | 0.03 | 02.02.2015 11:45:00 | 177.328 | \$ -924.0   |

|     |      |                     |         |      |                     |         |             |
|-----|------|---------------------|---------|------|---------------------|---------|-------------|
| 438 | Buy  | 02.02.2015 11:45:00 | 177.338 | 0.06 | 02.02.2015 12:06:00 | 176.528 | \$ -4884.0  |
| 439 | Sell | 04.02.2015 10:30:00 | 177.837 | 0.03 | 04.02.2015 12:30:00 | 178.632 | \$ -2397.0  |
| 440 | Buy  | 09.02.2015 09:45:00 | 181.493 | 0.03 | 09.02.2015 10:30:00 | 180.966 | \$ -1593.0  |
| 441 | Sell | 09.02.2015 10:30:00 | 180.975 | 0.06 | 10.02.2015 10:21:00 | 181.092 | \$ -783.57  |
| 442 | Buy  | 10.02.2015 12:45:00 | 181.201 | 0.03 | 12.02.2015 10:30:00 | 181.756 | \$ 1720.38  |
| 443 | Sell | 12.02.2015 10:30:00 | 181.761 | 0.06 | 12.02.2015 11:35:00 | 182.549 | \$ -4752.0  |
| 444 | Sell | 16.02.2015 10:45:00 | 182.79  | 0.03 | 17.02.2015 11:30:00 | 182.215 | \$ 1684.21  |
| 445 | Buy  | 17.02.2015 11:30:00 | 182.207 | 0.06 | 20.02.2015 11:01:00 | 182.405 | \$ 1332.45  |
| 446 | Buy  | 23.02.2015 09:45:00 | 183.415 | 0.03 | 23.02.2015 13:05:00 | 182.62  | \$ -2397.0  |
| 447 | Buy  | 23.02.2015 15:45:00 | 183.115 | 0.03 | 26.02.2015 16:30:00 | 183.976 | \$ 2655.22  |
| 448 | Sell | 26.02.2015 16:30:00 | 183.976 | 0.06 | 27.02.2015 14:00:00 | 184.129 | \$ -999.57  |
| 449 | Buy  | 02.03.2015 10:45:00 | 184.543 | 0.03 | 03.03.2015 15:04:00 | 183.743 | \$ -2395.16 |
| 450 | Sell | 03.03.2015 15:45:00 | 183.838 | 0.03 | 06.03.2015 14:00:00 | 182.196 | \$ 4770.07  |
| 451 | Buy  | 09.03.2015 12:45:00 | 182.459 | 0.03 | 11.03.2015 12:30:00 | 182.49  | \$ 114.69   |
| 452 | Sell | 11.03.2015 12:45:00 | 182.777 | 0.03 | 13.03.2015 15:00:00 | 179.828 | \$ 8719.86  |
| 453 | Buy  | 16.03.2015 09:45:00 | 179.047 | 0.03 | 17.03.2015 14:03:00 | 179.006 | \$ -118.16  |
| 454 | Sell | 18.03.2015 10:45:00 | 178.959 | 0.03 | 18.03.2015 20:59:00 | 178.212 | \$ 2229.0   |
| 455 | Sell | 19.03.2015 10:45:00 | 179.01  | 0.03 | 19.03.2015 13:51:00 | 179.82  | \$ -2442.0  |
| 456 | Sell | 23.03.2015 11:45:00 | 178.376 | 0.03 | 23.03.2015 21:33:00 | 179.205 | \$ -2499.0  |
| 457 | Sell | 24.03.2015 10:45:00 | 178.555 | 0.03 | 27.03.2015 15:00:00 | 177.716 | \$ 2361.07  |
| 458 | Sell | 30.03.2015 09:45:00 | 176.789 | 0.03 | 30.03.2015 10:30:00 | 177.251 | \$ -1398.0  |
| 459 | Buy  | 30.03.2015 10:30:00 | 177.255 | 0.06 | 03.04.2015 15:00:00 | 177.538 | \$ 1876.14  |
| 460 | Sell | 06.04.2015 15:30:00 | 177.909 | 0.03 | 07.04.2015 11:29:00 | 178.71  | \$ -2443.78 |
| 461 | Buy  | 07.04.2015 11:30:00 | 178.764 | 0.03 | 07.04.2015 11:46:00 | 177.964 | \$ -2412.0  |
| 462 | Sell | 08.04.2015 06:45:00 | 178.042 | 0.03 | 08.04.2015 12:22:00 | 178.828 | \$ -2370.0  |
| 463 | Sell | 09.04.2015 10:30:00 | 178.191 | 0.03 | 10.04.2015 15:00:00 | 175.953 | \$ 6673.22  |
| 464 | Sell | 13.04.2015 08:45:00 | 175.53  | 0.03 | 13.04.2015 10:30:00 | 176.105 | \$ -1737.0  |
| 465 | Buy  | 13.04.2015 10:30:00 | 176.098 | 0.06 | 13.04.2015 15:40:00 | 175.684 | \$ -2508.0  |
| 466 | Sell | 14.04.2015 08:45:00 | 175.509 | 0.03 | 14.04.2015 15:49:00 | 176.097 | \$ -1776.0  |
| 467 | Buy  | 15.04.2015 09:45:00 | 176.651 | 0.03 | 15.04.2015 10:29:00 | 176.201 | \$ -1362.0  |
| 468 | Sell | 15.04.2015 10:45:00 | 176.084 | 0.03 | 15.04.2015 22:23:00 | 176.798 | \$ -2154.0  |
| 469 | Sell | 16.04.2015 09:45:00 | 176.954 | 0.03 | 16.04.2015 10:11:00 | 177.302 | \$ -1056.0  |
| 470 | Buy  | 16.04.2015 10:30:00 | 177.247 | 0.03 | 17.04.2015 15:00:00 | 178.516 | \$ 3811.84  |
| 471 | Buy  | 20.04.2015 17:45:00 | 177.885 | 0.03 | 21.04.2015 09:45:00 | 177.5   | \$ -1150.15 |
| 472 | Buy  | 21.04.2015 11:30:00 | 177.877 | 0.03 | 21.04.2015 12:45:00 | 177.755 | \$ -378.0   |
| 473 | Sell | 21.04.2015 12:45:00 | 177.755 | 0.06 | 21.04.2015 18:06:00 | 178.559 | \$ -4848.0  |
| 474 | Buy  | 22.04.2015 10:45:00 | 178.975 | 0.03 | 24.04.2015 15:00:00 | 180.688 | \$ 5194.38  |
| 475 | Sell | 27.04.2015 09:45:00 | 180.542 | 0.03 | 27.04.2015 10:30:00 | 180.874 | \$ -1008.0  |
| 476 | Buy  | 27.04.2015 10:30:00 | 180.874 | 0.06 | 01.05.2015 14:59:00 | 182.898 | \$ 12322.14 |
| 477 | Buy  | 04.05.2015 09:30:00 | 181.956 | 0.03 | 04.05.2015 09:45:00 | 181.757 | \$ -609.0   |
| 478 | Sell | 04.05.2015 09:45:00 | 181.752 | 0.06 | 05.05.2015 11:06:00 | 182.011 | \$ -1635.57 |
| 479 | Buy  | 05.05.2015 11:30:00 | 181.924 | 0.03 | 06.05.2015 10:44:00 | 182.003 | \$ 241.84   |
| 480 | Sell | 07.05.2015 09:30:00 | 181.891 | 0.03 | 07.05.2015 18:17:00 | 182.001 | \$ -342.0   |
| 481 | Buy  | 11.05.2015 09:45:00 | 184.974 | 0.03 | 12.05.2015 09:45:00 | 187.167 | \$ 6583.85  |
| 482 | Sell | 12.05.2015 09:45:00 | 187.161 | 0.06 | 12.05.2015 11:36:00 | 187.62  | \$ -2778.0  |
| 483 | Buy  | 12.05.2015 11:45:00 | 187.739 | 0.03 | 13.05.2015 00:14:00 | 187.586 | \$ -454.15  |
| 484 | Sell | 13.05.2015 09:45:00 | 187.931 | 0.03 | 13.05.2015 11:32:00 | 188.398 | \$ -1413.0  |
| 485 | Buy  | 13.05.2015 11:45:00 | 188.322 | 0.03 | 13.05.2015 12:52:00 | 187.528 | \$ -2394.0  |
| 486 | Sell | 14.05.2015 09:30:00 | 187.553 | 0.03 | 14.05.2015 12:18:00 | 188.209 | \$ -1980.0  |
| 487 | Buy  | 14.05.2015 12:45:00 | 188.229 | 0.03 | 15.05.2015 15:00:00 | 188.328 | \$ 301.85   |
| 488 | Sell | 18.05.2015 09:45:00 | 187.965 | 0.03 | 20.05.2015 11:45:00 | 187.715 | \$ 680.43   |
| 489 | Buy  | 20.05.2015 11:45:00 | 187.721 | 0.06 | 22.05.2015 15:00:00 | 189.046 | \$ 8060.76  |
| 490 | Buy  | 25.05.2015 09:45:00 | 188.345 | 0.03 | 29.05.2015 15:00:00 | 188.979 | \$ 1991.07  |
| 491 | Sell | 01.06.2015 10:30:00 | 189.598 | 0.03 | 02.06.2015 09:45:00 | 189.622 | \$ -112.78  |
| 492 | Buy  | 02.06.2015 09:45:00 | 189.626 | 0.06 | 03.06.2015 11:30:00 | 189.981 | \$ 2139.69  |
| 493 | Sell | 03.06.2015 11:45:00 | 189.844 | 0.03 | 03.06.2015 18:40:00 | 190.659 | \$ -2457.0  |
| 494 | Sell | 04.06.2015 08:45:00 | 190.558 | 0.03 | 04.06.2015 11:58:00 | 190.995 | \$ -1323.0  |
| 495 | Buy  | 04.06.2015 12:45:00 | 191.386 | 0.03 | 05.06.2015 09:35:00 | 190.893 | \$ -1474.15 |
| 496 | Buy  | 08.06.2015 08:45:00 | 191.669 | 0.03 | 08.06.2015 10:15:00 | 191.434 | \$ -717.0   |
| 497 | Sell | 08.06.2015 10:15:00 | 191.443 | 0.06 | 09.06.2015 14:56:00 | 190.091 | \$ 8030.43  |

|     |      |                     |         |      |                     |         |             |
|-----|------|---------------------|---------|------|---------------------|---------|-------------|
| 498 | Sell | 10.06.2015 07:30:00 | 189.764 | 0.03 | 10.06.2015 13:10:00 | 190.195 | \$ -1305.0  |
| 499 | Sell | 11.06.2015 09:45:00 | 190.554 | 0.03 | 11.06.2015 12:29:00 | 191.294 | \$ -2232.0  |
| 500 | Buy  | 11.06.2015 12:45:00 | 191.346 | 0.03 | 12.06.2015 07:32:00 | 191.287 | \$ -172.16  |
| 501 | Buy  | 15.06.2015 08:45:00 | 191.867 | 0.03 | 15.06.2015 09:45:00 | 191.69  | \$ -543.0   |
| 502 | Sell | 15.06.2015 09:45:00 | 191.704 | 0.06 | 15.06.2015 17:55:00 | 191.893 | \$ -1158.0  |
| 503 | Buy  | 17.06.2015 08:45:00 | 193.275 | 0.03 | 19.06.2015 15:00:00 | 195.111 | \$ 5563.38  |
| 504 | Sell | 22.06.2015 15:45:00 | 194.645 | 0.03 | 23.06.2015 10:00:00 | 195.446 | \$ -2443.78 |
| 505 | Buy  | 23.06.2015 10:30:00 | 195.356 | 0.03 | 23.06.2015 16:45:00 | 195.157 | \$ -609.0   |
| 506 | Sell | 23.06.2015 16:45:00 | 195.165 | 0.06 | 26.06.2015 15:00:00 | 194.393 | \$ 4320.15  |
| 507 | Sell | 30.06.2015 10:30:00 | 192.079 | 0.03 | 30.06.2015 16:01:00 | 192.903 | \$ -2484.0  |
| 508 | Buy  | 01.07.2015 09:45:00 | 192.707 | 0.03 | 01.07.2015 11:49:00 | 192.098 | \$ -1839.0  |
| 509 | Sell | 01.07.2015 12:45:00 | 192.391 | 0.03 | 02.07.2015 11:33:00 | 192.904 | \$ -1637.36 |
| 510 | Buy  | 02.07.2015 11:45:00 | 192.883 | 0.03 | 02.07.2015 13:45:00 | 192.659 | \$ -684.0   |
| 511 | Sell | 02.07.2015 13:45:00 | 192.648 | 0.06 | 03.07.2015 11:30:00 | 192.494 | \$ 842.43   |
| 512 | Buy  | 06.07.2015 09:45:00 | 190.898 | 0.03 | 07.07.2015 09:45:00 | 191.146 | \$ 748.85   |
| 513 | Sell | 07.07.2015 09:45:00 | 191.149 | 0.06 | 07.07.2015 20:24:00 | 188.806 | \$ 14034.0  |
| 514 | Buy  | 13.07.2015 09:45:00 | 190.157 | 0.03 | 14.07.2015 08:42:00 | 190.697 | \$ 1624.85  |
| 515 | Sell | 14.07.2015 08:45:00 | 190.746 | 0.03 | 14.07.2015 10:45:00 | 190.99  | \$ -744.0   |
| 516 | Buy  | 14.07.2015 10:45:00 | 191.001 | 0.06 | 15.07.2015 11:31:00 | 192.986 | \$ 11919.69 |
| 517 | Sell | 15.07.2015 11:45:00 | 193.152 | 0.03 | 15.07.2015 17:52:00 | 193.511 | \$ -1089.0  |
| 518 | Buy  | 16.07.2015 09:45:00 | 193.539 | 0.03 | 16.07.2015 11:45:00 | 193.47  | \$ -219.0   |
| 519 | Sell | 16.07.2015 11:45:00 | 193.471 | 0.06 | 17.07.2015 05:04:00 | 194.014 | \$ -3339.57 |
| 520 | Buy  | 20.07.2015 08:45:00 | 193.635 | 0.03 | 20.07.2015 11:45:00 | 193.503 | \$ -408.0   |
| 521 | Sell | 20.07.2015 11:45:00 | 193.507 | 0.06 | 24.07.2015 15:00:00 | 191.988 | \$ 8744.58  |
| 522 | Buy  | 27.07.2015 09:45:00 | 191.799 | 0.03 | 31.07.2015 15:00:00 | 193.589 | \$ 5459.07  |
| 523 | Buy  | 03.08.2015 09:45:00 | 193.947 | 0.03 | 03.08.2015 11:45:00 | 193.88  | \$ -213.0   |
| 524 | Sell | 03.08.2015 11:45:00 | 193.877 | 0.06 | 05.08.2015 16:51:00 | 194.689 | \$ -5011.14 |
| 525 | Buy  | 06.08.2015 09:45:00 | 194.948 | 0.03 | 06.08.2015 14:00:00 | 194.137 | \$ -2445.0  |
| 526 | Sell | 06.08.2015 14:15:00 | 193.596 | 0.03 | 07.08.2015 15:00:00 | 193.478 | \$ 313.22   |
| 527 | Buy  | 10.08.2015 09:45:00 | 192.808 | 0.03 | 14.08.2015 15:00:00 | 194.045 | \$ 3800.07  |
| 528 | Buy  | 17.08.2015 09:30:00 | 195.079 | 0.03 | 17.08.2015 15:48:00 | 194.276 | \$ -2421.0  |
| 529 | Sell | 18.08.2015 07:45:00 | 193.933 | 0.03 | 18.08.2015 11:45:00 | 194.711 | \$ -2346.0  |
| 530 | Buy  | 18.08.2015 11:45:00 | 194.71  | 0.06 | 20.08.2015 11:43:00 | 193.918 | \$ -4641.24 |
| 531 | Sell | 20.08.2015 11:45:00 | 193.714 | 0.03 | 21.08.2015 15:00:00 | 192.349 | \$ 4054.22  |
| 532 | Buy  | 27.08.2015 10:45:00 | 186.503 | 0.03 | 27.08.2015 14:00:00 | 185.699 | \$ -2424.0  |
| 533 | Sell | 01.09.2015 10:30:00 | 185.077 | 0.03 | 04.09.2015 15:00:00 | 181.4   | \$ 10875.08 |
| 534 | Sell | 08.09.2015 06:45:00 | 181.914 | 0.03 | 08.09.2015 08:38:00 | 182.715 | \$ -2415.0  |
| 535 | Buy  | 08.09.2015 08:45:00 | 182.776 | 0.03 | 11.09.2015 15:00:00 | 186.06  | \$ 9924.23  |
| 536 | Sell | 16.09.2015 08:45:00 | 184.387 | 0.03 | 16.09.2015 09:45:00 | 184.633 | \$ -750.0   |
| 537 | Buy  | 16.09.2015 09:45:00 | 184.64  | 0.06 | 18.09.2015 15:00:00 | 186.393 | \$ 10628.76 |
| 538 | Buy  | 21.09.2015 09:45:00 | 186.596 | 0.03 | 22.09.2015 10:57:00 | 185.791 | \$ -2410.16 |
| 539 | Sell | 22.09.2015 11:30:00 | 185.459 | 0.03 | 25.09.2015 09:32:00 | 183.598 | \$ 5427.07  |
| 540 | Sell | 28.09.2015 08:45:00 | 182.517 | 0.03 | 29.09.2015 11:49:00 | 182.409 | \$ 283.22   |
| 541 | Buy  | 30.09.2015 11:45:00 | 182.315 | 0.03 | 30.09.2015 17:51:00 | 181.516 | \$ -2409.0  |
| 542 | Sell | 01.10.2015 14:45:00 | 181.412 | 0.03 | 02.10.2015 11:30:00 | 182.244 | \$ -2536.78 |
| 543 | Buy  | 05.10.2015 10:30:00 | 182.747 | 0.03 | 05.10.2015 11:45:00 | 182.462 | \$ -867.0   |
| 544 | Sell | 05.10.2015 11:45:00 | 182.463 | 0.06 | 06.10.2015 21:17:00 | 183.274 | \$ -4947.57 |
| 545 | Sell | 07.10.2015 06:15:00 | 182.894 | 0.03 | 07.10.2015 11:30:00 | 183.69  | \$ -2400.0  |
| 546 | Buy  | 07.10.2015 11:45:00 | 183.695 | 0.03 | 09.10.2015 15:00:00 | 184.526 | \$ 2548.38  |
| 547 | Buy  | 12.10.2015 09:45:00 | 184.313 | 0.03 | 12.10.2015 12:30:00 | 184.459 | \$ 426.0    |
| 548 | Sell | 12.10.2015 12:30:00 | 184.462 | 0.06 | 16.10.2015 15:00:00 | 183.797 | \$ 3620.58  |
| 549 | Buy  | 19.10.2015 10:45:00 | 184.419 | 0.03 | 23.10.2015 15:00:00 | 186.031 | \$ 4925.07  |
| 550 | Sell | 26.10.2015 10:45:00 | 185.394 | 0.03 | 28.10.2015 15:45:00 | 184.117 | \$ 3761.43  |
| 551 | Buy  | 28.10.2015 15:45:00 | 184.117 | 0.06 | 29.10.2015 03:12:00 | 184.387 | \$ 1697.07  |
| 552 | Buy  | 29.10.2015 10:45:00 | 184.401 | 0.03 | 30.10.2015 12:16:00 | 184.787 | \$ 1162.85  |
| 553 | Buy  | 02.11.2015 10:45:00 | 186.043 | 0.03 | 02.11.2015 17:55:00 | 185.951 | \$ -288.0   |
| 554 | Buy  | 03.11.2015 09:45:00 | 186.175 | 0.03 | 03.11.2015 11:45:00 | 186.044 | \$ -405.0   |
| 555 | Sell | 03.11.2015 11:45:00 | 186.042 | 0.06 | 03.11.2015 17:49:00 | 186.507 | \$ -2814.0  |
| 556 | Buy  | 04.11.2015 10:45:00 | 186.919 | 0.03 | 05.11.2015 14:00:00 | 186.998 | \$ 275.53   |
| 557 | Buy  | 09.11.2015 10:45:00 | 186.175 | 0.03 | 13.11.2015 14:00:00 | 186.571 | \$ 1277.07  |

|     |      |                     |         |      |                     |         |             |
|-----|------|---------------------|---------|------|---------------------|---------|-------------|
| 558 | Buy  | 16.11.2015 10:30:00 | 186.556 | 0.03 | 20.11.2015 14:00:00 | 187.579 | \$ 3158.07  |
| 559 | Sell | 23.11.2015 09:45:00 | 186.601 | 0.03 | 25.11.2015 11:30:00 | 184.859 | \$ 5156.43  |
| 560 | Buy  | 25.11.2015 11:30:00 | 184.861 | 0.06 | 26.11.2015 10:44:00 | 184.904 | \$ 335.07   |
| 561 | Sell | 26.11.2015 10:45:00 | 184.935 | 0.03 | 27.11.2015 14:00:00 | 184.454 | \$ 1402.21  |
| 562 | Buy  | 30.11.2015 16:45:00 | 185.212 | 0.03 | 01.12.2015 17:39:00 | 185.206 | \$ -13.16   |
| 563 | Buy  | 02.12.2015 09:45:00 | 185.521 | 0.03 | 02.12.2015 11:45:00 | 185.229 | \$ -888.0   |
| 564 | Sell | 02.12.2015 11:45:00 | 185.227 | 0.06 | 03.12.2015 10:30:00 | 184.5   | \$ 4165.29  |
| 565 | Buy  | 03.12.2015 10:45:00 | 184.472 | 0.03 | 04.12.2015 14:00:00 | 185.669 | \$ 3595.84  |
| 566 | Sell | 07.12.2015 10:30:00 | 185.76  | 0.03 | 11.12.2015 14:00:00 | 183.916 | \$ 5347.29  |
| 567 | Sell | 15.12.2015 09:45:00 | 182.956 | 0.03 | 15.12.2015 13:46:00 | 183.706 | \$ -2262.0  |
| 568 | Sell | 16.12.2015 10:30:00 | 183.251 | 0.03 | 16.12.2015 21:00:00 | 183.721 | \$ -1422.0  |
| 569 | Buy  | 17.12.2015 09:45:00 | 183.138 | 0.03 | 17.12.2015 10:24:00 | 182.702 | \$ -1320.0  |
| 570 | Sell | 17.12.2015 10:45:00 | 182.819 | 0.03 | 17.12.2015 11:30:00 | 183.642 | \$ -2481.0  |
| 571 | Buy  | 17.12.2015 11:45:00 | 183.187 | 0.03 | 17.12.2015 18:17:00 | 182.372 | \$ -2457.0  |
| 572 | Sell | 22.12.2015 10:45:00 | 180.302 | 0.03 | 23.12.2015 12:30:00 | 179.828 | \$ 1381.21  |
| 573 | Buy  | 23.12.2015 12:30:00 | 179.829 | 0.06 | 24.12.2015 07:10:00 | 179.396 | \$ -2520.93 |
| 574 | Buy  | 11.01.2016 10:45:00 | 171.136 | 0.03 | 11.01.2016 17:45:00 | 170.893 | \$ -741.0   |
| 575 | Sell | 13.01.2016 09:45:00 | 170.554 | 0.03 | 15.01.2016 14:00:00 | 168.459 | \$ 6157.86  |
| 576 | Buy  | 18.01.2016 10:30:00 | 168.144 | 0.03 | 18.01.2016 19:51:00 | 167.328 | \$ -2460.0  |
| 577 | Buy  | 21.01.2016 15:45:00 | 165.494 | 0.03 | 22.01.2016 14:00:00 | 168.908 | \$ 10246.84 |
| 578 | Sell | 25.01.2016 09:45:00 | 169.195 | 0.03 | 26.01.2016 16:34:00 | 169.205 | \$ -70.78   |
| 579 | Sell | 27.01.2016 09:45:00 | 169.51  | 0.03 | 27.01.2016 14:58:00 | 169.805 | \$ -897.0   |
| 580 | Sell | 01.02.2016 09:45:00 | 172.674 | 0.03 | 01.02.2016 11:30:00 | 173.497 | \$ -2481.0  |
| 581 | Buy  | 01.02.2016 11:45:00 | 173.3   | 0.03 | 02.02.2016 07:25:00 | 173.482 | \$ 550.85   |
| 582 | Buy  | 03.02.2016 11:45:00 | 172.902 | 0.03 | 03.02.2016 17:06:00 | 172.387 | \$ -1557.0  |
| 583 | Sell | 10.02.2016 16:45:00 | 166.009 | 0.03 | 12.02.2016 14:00:00 | 163.615 | \$ 7054.86  |
| 584 | Sell | 17.02.2016 09:45:00 | 161.881 | 0.03 | 17.02.2016 10:45:00 | 162.396 | \$ -1557.0  |
| 585 | Buy  | 17.02.2016 10:45:00 | 162.41  | 0.06 | 17.02.2016 13:01:00 | 163.204 | \$ 4740.0   |
| 586 | Sell | 17.02.2016 16:45:00 | 162.838 | 0.03 | 17.02.2016 17:31:00 | 163.652 | \$ -2454.0  |
| 587 | Sell | 18.02.2016 10:30:00 | 162.522 | 0.03 | 18.02.2016 11:45:00 | 162.866 | \$ -1044.0  |
| 588 | Buy  | 18.02.2016 11:45:00 | 162.867 | 0.06 | 18.02.2016 22:51:00 | 162.059 | \$ -4872.0  |
| 589 | Sell | 22.02.2016 09:30:00 | 160.178 | 0.03 | 23.02.2016 10:45:00 | 158.549 | \$ 4846.22  |
| 590 | Buy  | 23.02.2016 10:45:00 | 158.543 | 0.06 | 23.02.2016 12:53:00 | 157.743 | \$ -4824.0  |
| 591 | Sell | 29.02.2016 12:45:00 | 156.329 | 0.03 | 29.02.2016 17:53:00 | 157.122 | \$ -2391.0  |
| 592 | Sell | 07.03.2016 10:45:00 | 160.746 | 0.03 | 07.03.2016 18:29:00 | 161.55  | \$ -2424.0  |
| 593 | Sell | 08.03.2016 16:45:00 | 159.825 | 0.03 | 09.03.2016 10:45:00 | 159.814 | \$ -7.78    |
| 594 | Buy  | 09.03.2016 10:45:00 | 159.805 | 0.06 | 11.03.2016 14:00:00 | 162.692 | \$ 17432.76 |
| 595 | Sell | 14.03.2016 11:45:00 | 163.286 | 0.03 | 18.03.2016 15:00:00 | 161.241 | \$ 5950.29  |
| 596 | Sell | 21.03.2016 10:45:00 | 160.424 | 0.03 | 22.03.2016 03:06:00 | 161.218 | \$ -2422.78 |
| 597 | Sell | 22.03.2016 10:45:00 | 160.561 | 0.03 | 25.03.2016 15:00:00 | 159.918 | \$ 1773.08  |
| 598 | Sell | 29.03.2016 10:30:00 | 161.55  | 0.03 | 29.03.2016 14:06:00 | 162.357 | \$ -2433.0  |
| 599 | Sell | 29.03.2016 16:45:00 | 161.925 | 0.03 | 01.04.2016 15:00:00 | 160.391 | \$ 4446.07  |
| 600 | Buy  | 04.04.2016 10:30:00 | 158.45  | 0.03 | 05.04.2016 09:27:00 | 157.644 | \$ -2413.16 |
| 601 | Sell | 06.04.2016 09:45:00 | 155.756 | 0.03 | 08.04.2016 15:00:00 | 152.976 | \$ 8212.86  |
| 602 | Buy  | 11.04.2016 11:30:00 | 153.72  | 0.03 | 15.04.2016 15:00:00 | 154.487 | \$ 2390.07  |
| 603 | Buy  | 18.04.2016 10:45:00 | 153.162 | 0.03 | 22.04.2016 15:00:00 | 159.347 | \$ 18644.07 |
| 604 | Sell | 26.04.2016 09:45:00 | 160.554 | 0.03 | 26.04.2016 10:30:00 | 160.949 | \$ -1197.0  |
| 605 | Buy  | 26.04.2016 10:30:00 | 160.948 | 0.06 | 27.04.2016 00:13:00 | 162.192 | \$ 7473.69  |
| 606 | Buy  | 27.04.2016 09:45:00 | 162.008 | 0.03 | 27.04.2016 11:30:00 | 161.757 | \$ -765.0   |
| 607 | Sell | 27.04.2016 11:30:00 | 161.762 | 0.06 | 27.04.2016 13:05:00 | 162.56  | \$ -4812.0  |
| 608 | Sell | 28.04.2016 06:15:00 | 158.821 | 0.03 | 29.04.2016 15:00:00 | 156.514 | \$ 6880.22  |
| 609 | Sell | 02.05.2016 10:45:00 | 155.482 | 0.03 | 02.05.2016 14:59:00 | 156.277 | \$ -2397.0  |
| 610 | Buy  | 03.05.2016 09:45:00 | 155.762 | 0.03 | 03.05.2016 14:42:00 | 155.001 | \$ -2295.0  |
| 611 | Buy  | 04.05.2016 16:45:00 | 154.639 | 0.03 | 06.05.2016 15:00:00 | 154.854 | \$ 700.38   |
| 612 | Sell | 09.05.2016 10:30:00 | 154.494 | 0.03 | 09.05.2016 11:29:00 | 155.294 | \$ -2412.0  |
| 613 | Buy  | 09.05.2016 11:45:00 | 155.357 | 0.03 | 11.05.2016 16:45:00 | 156.797 | \$ 4341.69  |
| 614 | Sell | 11.05.2016 16:45:00 | 156.799 | 0.06 | 12.05.2016 12:37:00 | 157.587 | \$ -4924.71 |
| 615 | Sell | 12.05.2016 15:45:00 | 157.89  | 0.03 | 13.05.2016 15:00:00 | 156.776 | \$ 3301.22  |
| 616 | Sell | 16.05.2016 10:45:00 | 156.045 | 0.03 | 16.05.2016 18:32:00 | 156.849 | \$ -2424.0  |
| 617 | Sell | 19.05.2016 10:30:00 | 160.497 | 0.03 | 19.05.2016 11:21:00 | 161.208 | \$ -2145.0  |

|     |      |                     |         |      |                     |         |             |
|-----|------|---------------------|---------|------|---------------------|---------|-------------|
| 618 | Buy  | 19.05.2016 11:45:00 | 161.26  | 0.03 | 19.05.2016 16:55:00 | 160.462 | \$ -2406.0  |
| 619 | Sell | 23.05.2016 10:30:00 | 158.671 | 0.03 | 23.05.2016 11:22:00 | 159.472 | \$ -2415.0  |
| 620 | Buy  | 23.05.2016 11:45:00 | 159.364 | 0.03 | 23.05.2016 12:55:00 | 158.556 | \$ -2436.0  |
| 621 | Buy  | 24.05.2016 10:30:00 | 158.597 | 0.03 | 27.05.2016 15:00:00 | 160.643 | \$ 6210.23  |
| 622 | Buy  | 31.05.2016 06:45:00 | 163.577 | 0.03 | 31.05.2016 07:45:00 | 163.014 | \$ -1701.0  |
| 623 | Sell | 31.05.2016 07:45:00 | 163.003 | 0.06 | 01.06.2016 04:33:00 | 160.507 | \$ 14894.43 |
| 624 | Sell | 01.06.2016 08:30:00 | 159.022 | 0.03 | 03.06.2016 15:00:00 | 156.963 | \$ 6049.86  |
| 625 | Buy  | 07.06.2016 07:30:00 | 156.95  | 0.03 | 07.06.2016 08:44:00 | 156.208 | \$ -2238.0  |
| 626 | Sell | 08.06.2016 10:45:00 | 155.622 | 0.03 | 10.06.2016 15:00:00 | 153.864 | \$ 5146.86  |
| 627 | Buy  | 13.06.2016 16:45:00 | 151.11  | 0.03 | 14.06.2016 01:42:00 | 150.507 | \$ -1804.15 |
| 628 | Buy  | 15.06.2016 09:45:00 | 150.535 | 0.03 | 15.06.2016 15:47:00 | 150.306 | \$ -699.0   |
| 629 | Buy  | 20.06.2016 11:45:00 | 153.33  | 0.03 | 20.06.2016 12:44:00 | 152.53  | \$ -2412.0  |
| 630 | Sell | 27.06.2016 12:45:00 | 135.181 | 0.03 | 27.06.2016 22:59:00 | 134.893 | \$ 852.0    |
| 631 | Buy  | 28.06.2016 15:45:00 | 137.318 | 0.03 | 28.06.2016 17:43:00 | 136.527 | \$ -2385.0  |
| 632 | Sell | 04.07.2016 11:45:00 | 136.127 | 0.03 | 08.07.2016 15:00:00 | 130.299 | \$ 17299.29 |
| 633 | Buy  | 11.07.2016 07:45:00 | 130.986 | 0.03 | 15.07.2016 15:00:00 | 141.357 | \$ 31202.07 |
| 634 | Buy  | 18.07.2016 10:30:00 | 140.194 | 0.03 | 18.07.2016 16:41:00 | 139.383 | \$ -2445.0  |
| 635 | Buy  | 19.07.2016 16:45:00 | 139.703 | 0.03 | 19.07.2016 19:07:00 | 139.091 | \$ -1848.0  |
| 636 | Sell | 20.07.2016 16:45:00 | 139.951 | 0.03 | 20.07.2016 22:09:00 | 140.793 | \$ -2538.0  |
| 637 | Buy  | 21.07.2016 16:45:00 | 140.521 | 0.03 | 21.07.2016 19:27:00 | 139.715 | \$ -2430.0  |
| 638 | Buy  | 26.07.2016 12:45:00 | 136.912 | 0.03 | 29.07.2016 01:34:00 | 136.052 | \$ -2507.78 |
| 639 | Sell | 01.08.2016 10:45:00 | 135.48  | 0.03 | 03.08.2016 17:45:00 | 135.161 | \$ 887.43   |
| 640 | Buy  | 03.08.2016 17:45:00 | 135.151 | 0.06 | 04.08.2016 13:59:00 | 134.352 | \$ -4716.93 |
| 641 | Sell | 04.08.2016 14:15:00 | 133.48  | 0.03 | 05.08.2016 15:00:00 | 133.05  | \$ 1249.21  |
| 642 | Sell | 08.08.2016 09:45:00 | 133.352 | 0.03 | 08.08.2016 11:45:00 | 133.47  | \$ -366.0   |
| 643 | Buy  | 08.08.2016 11:45:00 | 133.482 | 0.06 | 09.08.2016 13:08:00 | 132.67  | \$ -4862.31 |
| 644 | Buy  | 10.08.2016 09:30:00 | 132.346 | 0.03 | 10.08.2016 09:45:00 | 132.231 | \$ -357.0   |
| 645 | Sell | 10.08.2016 09:45:00 | 132.23  | 0.06 | 12.08.2016 15:00:00 | 132.186 | \$ 9.72     |
| 646 | Sell | 15.08.2016 10:30:00 | 130.692 | 0.03 | 17.08.2016 07:55:00 | 131.497 | \$ -2484.57 |
| 647 | Buy  | 17.08.2016 08:45:00 | 131.686 | 0.03 | 17.08.2016 14:09:00 | 130.88  | \$ -2430.0  |
| 648 | Buy  | 22.08.2016 09:30:00 | 131.599 | 0.03 | 25.08.2016 09:30:00 | 132.699 | \$ 3372.22  |
| 649 | Sell | 25.08.2016 09:30:00 | 132.69  | 0.06 | 26.08.2016 15:00:00 | 132.566 | \$ 662.43   |
| 650 | Buy  | 29.08.2016 16:45:00 | 133.755 | 0.03 | 02.09.2016 15:00:00 | 137.353 | \$ 10883.07 |
| 651 | Sell | 05.09.2016 08:45:00 | 137.613 | 0.03 | 06.09.2016 16:54:00 | 138.302 | \$ -2107.78 |
| 652 | Sell | 06.09.2016 17:30:00 | 137.276 | 0.03 | 08.09.2016 11:45:00 | 135.672 | \$ 4684.86  |
| 653 | Buy  | 08.09.2016 11:45:00 | 135.682 | 0.06 | 08.09.2016 16:52:00 | 135.301 | \$ -2310.0  |
| 654 | Sell | 12.09.2016 10:30:00 | 135.84  | 0.03 | 12.09.2016 17:23:00 | 135.806 | \$ 90.0     |
| 655 | Sell | 13.09.2016 16:45:00 | 135.12  | 0.03 | 13.09.2016 20:34:00 | 135.506 | \$ -1170.0  |
| 656 | Sell | 14.09.2016 12:30:00 | 135.615 | 0.03 | 15.09.2016 01:39:00 | 135.801 | \$ -656.36  |
| 657 | Sell | 15.09.2016 09:45:00 | 135.225 | 0.03 | 15.09.2016 11:45:00 | 135.352 | \$ -393.0   |
| 658 | Buy  | 15.09.2016 11:45:00 | 135.357 | 0.06 | 15.09.2016 14:35:00 | 135.008 | \$ -2118.0  |
| 659 | Buy  | 15.09.2016 16:45:00 | 135.372 | 0.03 | 16.09.2016 10:24:00 | 134.602 | \$ -2305.16 |
| 660 | Buy  | 19.09.2016 09:45:00 | 133.139 | 0.03 | 19.09.2016 20:35:00 | 132.507 | \$ -1908.0  |
| 661 | Sell | 20.09.2016 10:30:00 | 132.612 | 0.03 | 21.09.2016 07:28:00 | 132.841 | \$ -727.78  |
| 662 | Buy  | 21.09.2016 07:30:00 | 132.571 | 0.03 | 21.09.2016 13:14:00 | 131.756 | \$ -2457.0  |
| 663 | Buy  | 27.09.2016 16:45:00 | 130.138 | 0.03 | 28.09.2016 11:45:00 | 130.882 | \$ 2236.84  |
| 664 | Sell | 28.09.2016 11:45:00 | 130.883 | 0.06 | 29.09.2016 02:08:00 | 131.708 | \$ -5146.71 |
| 665 | Sell | 29.09.2016 10:45:00 | 132.312 | 0.03 | 30.09.2016 15:00:00 | 131.252 | \$ 3139.22  |
| 666 | Sell | 03.10.2016 09:45:00 | 130.815 | 0.03 | 04.10.2016 02:17:00 | 130.81  | \$ -25.78   |
| 667 | Sell | 04.10.2016 09:45:00 | 131.174 | 0.03 | 05.10.2016 17:53:00 | 131.807 | \$ -1939.79 |
| 668 | Buy  | 06.10.2016 09:45:00 | 131.671 | 0.03 | 07.10.2016 02:07:00 | 130.877 | \$ -2377.16 |
| 669 | Sell | 11.10.2016 09:45:00 | 127.981 | 0.03 | 14.10.2016 15:00:00 | 127.739 | \$ 570.08   |
| 670 | Buy  | 17.10.2016 10:45:00 | 126.8   | 0.03 | 18.10.2016 11:45:00 | 127.287 | \$ 1465.85  |
| 671 | Sell | 18.10.2016 11:45:00 | 127.292 | 0.06 | 18.10.2016 16:25:00 | 128.103 | \$ -4890.0  |
| 672 | Sell | 19.10.2016 09:45:00 | 127.03  | 0.03 | 21.10.2016 15:00:00 | 126.59  | \$ 1192.86  |
| 673 | Buy  | 24.10.2016 10:30:00 | 127.05  | 0.03 | 28.10.2016 15:00:00 | 127.981 | \$ 2882.07  |
| 674 | Sell | 31.10.2016 10:45:00 | 127.717 | 0.03 | 01.11.2016 10:45:00 | 128.394 | \$ -2071.78 |
| 675 | Buy  | 01.11.2016 10:45:00 | 128.401 | 0.06 | 01.11.2016 19:19:00 | 127.599 | \$ -4836.0  |
| 676 | Sell | 02.11.2016 12:45:00 | 127.056 | 0.03 | 03.11.2016 13:05:00 | 127.875 | \$ -2555.36 |
| 677 | Buy  | 03.11.2016 13:30:00 | 127.892 | 0.03 | 04.11.2016 15:00:00 | 128.689 | \$ 2395.84  |

|     |      |                     |         |      |                     |         |             |
|-----|------|---------------------|---------|------|---------------------|---------|-------------|
| 678 | Sell | 07.11.2016 10:45:00 | 129.512 | 0.03 | 08.11.2016 09:32:00 | 129.692 | \$ -580.78  |
| 679 | Buy  | 08.11.2016 09:45:00 | 129.781 | 0.03 | 08.11.2016 16:13:00 | 129.502 | \$ -849.0   |
| 680 | Buy  | 10.11.2016 10:45:00 | 131.784 | 0.03 | 11.11.2016 14:00:00 | 134.046 | \$ 6790.85  |
| 681 | Sell | 15.11.2016 09:30:00 | 134.793 | 0.03 | 15.11.2016 15:41:00 | 134.905 | \$ -348.0   |
| 682 | Buy  | 17.11.2016 11:45:00 | 136.224 | 0.03 | 18.11.2016 14:00:00 | 136.794 | \$ 1714.85  |
| 683 | Sell | 22.11.2016 10:45:00 | 138.333 | 0.03 | 23.11.2016 16:17:00 | 139.135 | \$ -2446.78 |
| 684 | Buy  | 29.11.2016 09:45:00 | 139.359 | 0.03 | 30.11.2016 02:13:00 | 140.092 | \$ 2203.84  |
| 685 | Buy  | 30.11.2016 05:45:00 | 140.55  | 0.03 | 02.12.2016 14:00:00 | 143.728 | \$ 9589.38  |
| 686 | Sell | 07.12.2016 10:30:00 | 144.158 | 0.03 | 08.12.2016 11:22:00 | 144.205 | \$ -239.36  |
| 687 | Buy  | 08.12.2016 11:45:00 | 143.983 | 0.03 | 08.12.2016 17:57:00 | 143.4   | \$ -1761.0  |
| 688 | Buy  | 12.12.2016 09:45:00 | 145.877 | 0.03 | 14.12.2016 12:45:00 | 145.706 | \$ -491.31  |
| 689 | Sell | 14.12.2016 12:45:00 | 145.705 | 0.06 | 14.12.2016 20:59:00 | 146.508 | \$ -4842.0  |
| 690 | Buy  | 15.12.2016 09:45:00 | 147.672 | 0.03 | 15.12.2016 15:24:00 | 146.872 | \$ -2412.0  |
| 691 | Sell | 19.12.2016 15:45:00 | 144.891 | 0.03 | 20.12.2016 05:03:00 | 145.692 | \$ -2443.78 |
| 692 | Sell | 21.12.2016 09:45:00 | 145.29  | 0.03 | 23.12.2016 14:00:00 | 143.812 | \$ 4306.86  |
| 693 | Sell | 10.01.2017 05:45:00 | 140.363 | 0.03 | 10.01.2017 14:53:00 | 141.197 | \$ -2514.0  |
| 694 | Buy  | 11.01.2017 09:45:00 | 141.256 | 0.03 | 11.01.2017 18:35:00 | 140.496 | \$ -2292.0  |
| 695 | Sell | 17.01.2017 06:45:00 | 137.425 | 0.03 | 17.01.2017 09:45:00 | 137.506 | \$ -255.0   |
| 696 | Buy  | 17.01.2017 09:45:00 | 137.511 | 0.06 | 17.01.2017 15:12:00 | 139.4   | \$ 11310.0  |
| 697 | Sell | 18.01.2017 10:45:00 | 139.537 | 0.03 | 18.01.2017 17:57:00 | 139.903 | \$ -1110.0  |
| 698 | Buy  | 19.01.2017 09:45:00 | 140.826 | 0.03 | 20.01.2017 14:00:00 | 141.696 | \$ 2614.84  |
| 699 | Sell | 23.01.2017 08:45:00 | 140.81  | 0.03 | 23.01.2017 11:40:00 | 141.617 | \$ -2433.0  |
| 700 | Buy  | 23.01.2017 16:45:00 | 141.852 | 0.03 | 23.01.2017 17:34:00 | 141.033 | \$ -2469.0  |
| 701 | Buy  | 24.01.2017 10:45:00 | 141.42  | 0.03 | 24.01.2017 14:58:00 | 140.797 | \$ -1881.0  |
| 702 | Sell | 25.01.2017 09:45:00 | 141.958 | 0.03 | 25.01.2017 10:45:00 | 142.298 | \$ -1032.0  |
| 703 | Buy  | 25.01.2017 10:45:00 | 142.311 | 0.06 | 25.01.2017 22:19:00 | 143.191 | \$ 5256.0   |
| 704 | Buy  | 30.01.2017 10:30:00 | 144.112 | 0.03 | 30.01.2017 14:09:00 | 143.325 | \$ -2373.0  |
| 705 | Sell | 30.01.2017 16:45:00 | 143.049 | 0.03 | 01.02.2017 16:58:00 | 143.833 | \$ -2421.57 |
| 706 | Sell | 02.02.2017 14:30:00 | 141.454 | 0.03 | 03.02.2017 10:30:00 | 141.91  | \$ -1408.79 |
| 707 | Sell | 06.02.2017 10:30:00 | 140.307 | 0.03 | 07.02.2017 20:14:00 | 140.305 | \$ -34.78   |
| 708 | Buy  | 08.02.2017 09:45:00 | 140.532 | 0.03 | 10.02.2017 14:00:00 | 141.302 | \$ 2365.38  |
| 709 | Buy  | 13.02.2017 10:45:00 | 142.278 | 0.03 | 14.02.2017 11:37:00 | 141.469 | \$ -2422.16 |
| 710 | Sell | 14.02.2017 11:45:00 | 141.579 | 0.03 | 14.02.2017 17:34:00 | 142.39  | \$ -2445.0  |
| 711 | Buy  | 15.02.2017 09:45:00 | 142.679 | 0.03 | 15.02.2017 19:22:00 | 141.875 | \$ -2424.0  |
| 712 | Buy  | 16.02.2017 09:45:00 | 142.17  | 0.03 | 16.02.2017 18:14:00 | 141.354 | \$ -2460.0  |
| 713 | Buy  | 20.02.2017 10:45:00 | 140.749 | 0.03 | 24.02.2017 14:00:00 | 140.981 | \$ 785.07   |
| 714 | Sell | 27.02.2017 10:45:00 | 139.238 | 0.03 | 27.02.2017 20:26:00 | 140.046 | \$ -2436.0  |
| 715 | Sell | 28.02.2017 09:45:00 | 139.707 | 0.03 | 28.02.2017 23:07:00 | 139.595 | \$ 324.0    |
| 716 | Buy  | 02.03.2017 09:45:00 | 140.247 | 0.03 | 02.03.2017 11:45:00 | 140.137 | \$ -342.0   |
| 717 | Sell | 02.03.2017 11:45:00 | 140.128 | 0.06 | 02.03.2017 14:58:00 | 140.71  | \$ -3516.0  |
| 718 | Sell | 06.03.2017 09:45:00 | 139.641 | 0.03 | 09.03.2017 09:45:00 | 139.249 | \$ 1020.08  |
| 719 | Buy  | 09.03.2017 09:45:00 | 139.267 | 0.06 | 10.03.2017 14:00:00 | 140.115 | \$ 5097.69  |
| 720 | Buy  | 13.03.2017 10:30:00 | 140.266 | 0.03 | 14.03.2017 11:11:00 | 139.468 | \$ -2389.16 |
| 721 | Sell | 14.03.2017 11:30:00 | 139.527 | 0.03 | 15.03.2017 09:11:00 | 140.35  | \$ -2509.78 |
| 722 | Buy  | 15.03.2017 09:30:00 | 140.184 | 0.03 | 15.03.2017 21:00:00 | 139.379 | \$ -2427.0  |
| 723 | Sell | 16.03.2017 10:45:00 | 138.704 | 0.03 | 16.03.2017 15:01:00 | 139.511 | \$ -2433.0  |
| 724 | Buy  | 16.03.2017 15:30:00 | 140.015 | 0.03 | 17.03.2017 15:00:00 | 139.738 | \$ -826.15  |
| 725 | Buy  | 20.03.2017 10:30:00 | 139.758 | 0.03 | 20.03.2017 18:57:00 | 139.294 | \$ -1404.0  |
| 726 | Buy  | 21.03.2017 10:30:00 | 139.402 | 0.03 | 21.03.2017 18:08:00 | 139.396 | \$ -30.0    |
| 727 | Sell | 22.03.2017 09:45:00 | 139.187 | 0.03 | 22.03.2017 10:45:00 | 139.26  | \$ -231.0   |
| 728 | Buy  | 22.03.2017 10:45:00 | 139.277 | 0.06 | 22.03.2017 11:47:00 | 138.808 | \$ -2838.0  |
| 729 | Sell | 22.03.2017 16:45:00 | 138.173 | 0.03 | 23.03.2017 03:54:00 | 139.008 | \$ -2603.36 |
| 730 | Sell | 23.03.2017 10:45:00 | 138.794 | 0.03 | 24.03.2017 15:00:00 | 138.653 | \$ 382.22   |
| 731 | Buy  | 27.03.2017 09:45:00 | 138.291 | 0.03 | 28.03.2017 15:39:00 | 138.393 | \$ 310.85   |
| 732 | Buy  | 29.03.2017 10:30:00 | 137.822 | 0.03 | 29.03.2017 15:51:00 | 137.592 | \$ -702.0   |
| 733 | Sell | 30.03.2017 09:45:00 | 138.104 | 0.03 | 30.03.2017 16:07:00 | 138.793 | \$ -2079.0  |
| 734 | Buy  | 03.04.2017 09:45:00 | 139.86  | 0.03 | 03.04.2017 11:34:00 | 139.296 | \$ -1704.0  |
| 735 | Sell | 03.04.2017 11:45:00 | 139.304 | 0.03 | 05.04.2017 15:16:00 | 138.804 | \$ 1430.43  |
| 736 | Buy  | 06.04.2017 17:45:00 | 138.453 | 0.03 | 07.04.2017 04:14:00 | 137.635 | \$ -2449.16 |
| 737 | Buy  | 10.04.2017 16:45:00 | 138.122 | 0.03 | 11.04.2017 09:31:00 | 137.321 | \$ -2398.16 |

|     |      |                     |         |      |                     |         |             |
|-----|------|---------------------|---------|------|---------------------|---------|-------------|
| 738 | Sell | 11.04.2017 10:30:00 | 137.168 | 0.03 | 11.04.2017 11:45:00 | 137.659 | \$ -1485.0  |
| 739 | Buy  | 11.04.2017 11:45:00 | 137.655 | 0.06 | 11.04.2017 17:57:00 | 136.841 | \$ -4908.0  |
| 740 | Buy  | 12.04.2017 09:45:00 | 136.732 | 0.03 | 14.04.2017 15:00:00 | 136.206 | \$ -1522.62 |
| 741 | Buy  | 17.04.2017 15:45:00 | 136.181 | 0.03 | 21.04.2017 15:00:00 | 139.452 | \$ 9902.07  |
| 742 | Sell | 24.04.2017 09:45:00 | 140.726 | 0.03 | 25.04.2017 05:31:00 | 140.707 | \$ 16.22    |
| 743 | Sell | 26.04.2017 10:45:00 | 142.758 | 0.03 | 26.04.2017 15:34:00 | 143.139 | \$ -1155.0  |
| 744 | Buy  | 27.04.2017 10:30:00 | 143.623 | 0.03 | 28.04.2017 15:00:00 | 144.144 | \$ 1567.85  |
| 745 | Buy  | 01.05.2017 09:45:00 | 144.475 | 0.03 | 01.05.2017 17:00:00 | 144.096 | \$ -1149.0  |
| 746 | Sell | 01.05.2017 17:30:00 | 144.177 | 0.03 | 02.05.2017 11:30:00 | 144.713 | \$ -1648.79 |
| 747 | Buy  | 02.05.2017 11:45:00 | 144.527 | 0.03 | 04.05.2017 09:30:00 | 144.998 | \$ 1468.38  |
| 748 | Sell | 04.05.2017 09:30:00 | 144.997 | 0.06 | 05.05.2017 15:00:00 | 145.5   | \$ -3099.57 |
| 749 | Buy  | 08.05.2017 09:45:00 | 146.287 | 0.03 | 08.05.2017 10:45:00 | 146.059 | \$ -696.0   |
| 750 | Sell | 08.05.2017 10:45:00 | 146.065 | 0.06 | 09.05.2017 09:30:00 | 146.87  | \$ -4911.57 |
| 751 | Buy  | 09.05.2017 09:45:00 | 146.878 | 0.03 | 10.05.2017 11:45:00 | 147.733 | \$ 2569.84  |
| 752 | Sell | 10.05.2017 11:45:00 | 147.723 | 0.06 | 12.05.2017 15:00:00 | 146.354 | \$ 7959.72  |
| 753 | Buy  | 15.05.2017 09:45:00 | 146.669 | 0.03 | 16.05.2017 17:42:00 | 145.857 | \$ -2431.16 |
| 754 | Sell | 16.05.2017 17:45:00 | 145.889 | 0.03 | 17.05.2017 13:51:00 | 145.896 | \$ -61.78   |
| 755 | Sell | 18.05.2017 10:45:00 | 143.88  | 0.03 | 18.05.2017 11:34:00 | 144.61  | \$ -2202.0  |
| 756 | Buy  | 18.05.2017 11:45:00 | 144.678 | 0.03 | 18.05.2017 12:26:00 | 143.878 | \$ -2412.0  |
| 757 | Sell | 18.05.2017 12:45:00 | 143.73  | 0.03 | 18.05.2017 16:34:00 | 144.529 | \$ -2409.0  |
| 758 | Buy  | 18.05.2017 16:45:00 | 144.554 | 0.03 | 18.05.2017 20:34:00 | 143.779 | \$ -2337.0  |
| 759 | Sell | 22.05.2017 10:45:00 | 144.189 | 0.03 | 22.05.2017 13:04:00 | 145.004 | \$ -2457.0  |
| 760 | Sell | 22.05.2017 17:45:00 | 144.706 | 0.03 | 23.05.2017 10:45:00 | 144.448 | \$ 733.22   |
| 761 | Buy  | 23.05.2017 10:45:00 | 144.442 | 0.06 | 25.05.2017 12:39:00 | 144.906 | \$ 2894.76  |
| 762 | Sell | 25.05.2017 12:45:00 | 144.908 | 0.03 | 26.05.2017 15:00:00 | 142.479 | \$ 7246.22  |
| 763 | Buy  | 30.05.2017 10:30:00 | 142.205 | 0.03 | 02.06.2017 15:00:00 | 143.271 | \$ 3270.22  |
| 764 | Sell | 05.06.2017 10:45:00 | 142.203 | 0.03 | 05.06.2017 16:21:00 | 142.995 | \$ -2388.0  |
| 765 | Buy  | 05.06.2017 16:45:00 | 142.97  | 0.03 | 06.06.2017 04:09:00 | 142.181 | \$ -2362.16 |
| 766 | Sell | 06.06.2017 09:45:00 | 141.745 | 0.03 | 08.06.2017 03:02:00 | 142.552 | \$ -2548.14 |
| 767 | Sell | 12.06.2017 09:45:00 | 140.512 | 0.03 | 13.06.2017 18:43:00 | 140.301 | \$ 592.22   |
| 768 | Buy  | 14.06.2017 09:30:00 | 140.661 | 0.03 | 14.06.2017 11:45:00 | 140.634 | \$ -93.0    |
| 769 | Sell | 14.06.2017 11:45:00 | 140.63  | 0.06 | 14.06.2017 18:54:00 | 139.805 | \$ 4926.0   |
| 770 | Buy  | 15.06.2017 09:45:00 | 139.777 | 0.03 | 15.06.2017 10:10:00 | 139.401 | \$ -1140.0  |
| 771 | Sell | 15.06.2017 10:30:00 | 139.525 | 0.03 | 15.06.2017 14:00:00 | 139.908 | \$ -1161.0  |
| 772 | Buy  | 19.06.2017 09:45:00 | 141.966 | 0.03 | 20.06.2017 10:45:00 | 141.572 | \$ -1177.15 |
| 773 | Sell | 20.06.2017 10:45:00 | 141.578 | 0.06 | 21.06.2017 14:00:00 | 140.998 | \$ 3398.43  |
| 774 | Buy  | 22.06.2017 09:45:00 | 140.904 | 0.03 | 22.06.2017 10:30:00 | 140.567 | \$ -1023.0  |
| 775 | Sell | 22.06.2017 10:30:00 | 140.578 | 0.06 | 23.06.2017 05:56:00 | 141.373 | \$ -4851.57 |
| 776 | Buy  | 26.06.2017 10:30:00 | 142.158 | 0.03 | 30.06.2017 15:00:00 | 145.344 | \$ 9647.07  |
| 777 | Buy  | 03.07.2017 09:45:00 | 146.312 | 0.03 | 04.07.2017 07:45:00 | 146.39  | \$ 238.84   |
| 778 | Sell | 04.07.2017 08:45:00 | 146.126 | 0.03 | 04.07.2017 10:45:00 | 146.411 | \$ -867.0   |
| 779 | Buy  | 04.07.2017 10:45:00 | 146.41  | 0.06 | 05.07.2017 17:14:00 | 146.196 | \$ -1274.31 |
| 780 | Buy  | 06.07.2017 12:30:00 | 146.749 | 0.03 | 07.07.2017 15:00:00 | 146.728 | \$ -58.16   |
| 781 | Buy  | 10.07.2017 09:30:00 | 147.434 | 0.03 | 11.07.2017 18:24:00 | 146.627 | \$ -2416.16 |
| 782 | Buy  | 12.07.2017 14:45:00 | 146.106 | 0.03 | 14.07.2017 15:00:00 | 146.747 | \$ 1978.38  |
| 783 | Sell | 17.07.2017 10:45:00 | 147.187 | 0.03 | 17.07.2017 17:52:00 | 147.297 | \$ -342.0   |
| 784 | Buy  | 18.07.2017 09:45:00 | 146.927 | 0.03 | 18.07.2017 11:30:00 | 146.499 | \$ -1296.0  |
| 785 | Sell | 18.07.2017 11:45:00 | 146.343 | 0.03 | 18.07.2017 19:26:00 | 146.192 | \$ 441.0    |
| 786 | Sell | 19.07.2017 10:45:00 | 146.055 | 0.03 | 20.07.2017 06:12:00 | 146.013 | \$ 27.64    |
| 787 | Buy  | 20.07.2017 06:30:00 | 145.987 | 0.03 | 20.07.2017 09:45:00 | 145.905 | \$ -258.0   |
| 788 | Sell | 20.07.2017 09:45:00 | 145.913 | 0.06 | 20.07.2017 21:59:00 | 145.301 | \$ 3648.0   |
| 789 | Sell | 24.07.2017 09:45:00 | 144.404 | 0.03 | 24.07.2017 17:57:00 | 144.894 | \$ -1482.0  |
| 790 | Sell | 25.07.2017 09:45:00 | 144.497 | 0.03 | 25.07.2017 10:45:00 | 144.745 | \$ -756.0   |
| 791 | Buy  | 25.07.2017 10:45:00 | 144.744 | 0.06 | 26.07.2017 21:58:00 | 145.797 | \$ 6327.69  |
| 792 | Buy  | 31.07.2017 09:45:00 | 145.155 | 0.03 | 01.08.2017 16:45:00 | 145.78  | \$ 1879.85  |
| 793 | Sell | 01.08.2017 16:45:00 | 145.781 | 0.06 | 02.08.2017 11:01:00 | 146.586 | \$ -4911.57 |
| 794 | Sell | 02.08.2017 17:45:00 | 146.077 | 0.03 | 04.08.2017 15:00:00 | 144.719 | \$ 3946.86  |
| 795 | Sell | 07.08.2017 15:45:00 | 144.338 | 0.03 | 09.08.2017 16:45:00 | 142.704 | \$ 4832.43  |
| 796 | Buy  | 09.08.2017 16:45:00 | 142.694 | 0.06 | 10.08.2017 18:23:00 | 141.885 | \$ -4776.93 |
| 797 | Sell | 14.08.2017 11:45:00 | 142.464 | 0.03 | 14.08.2017 16:45:00 | 142.296 | \$ 492.0    |

|     |      |                     |         |      |                     |         |             |
|-----|------|---------------------|---------|------|---------------------|---------|-------------|
| 798 | Buy  | 14.08.2017 16:45:00 | 142.295 | 0.06 | 15.08.2017 13:04:00 | 142.305 | \$ 69.69    |
| 799 | Buy  | 15.08.2017 16:45:00 | 142.417 | 0.03 | 16.08.2017 21:00:00 | 142.004 | \$ -1234.15 |
| 800 | Buy  | 17.08.2017 11:45:00 | 141.851 | 0.03 | 17.08.2017 20:11:00 | 141.306 | \$ -1647.0  |
| 801 | Sell | 21.08.2017 09:45:00 | 140.35  | 0.03 | 22.08.2017 14:45:00 | 140.337 | \$ -1.78    |
| 802 | Buy  | 22.08.2017 14:45:00 | 140.341 | 0.06 | 23.08.2017 06:05:00 | 140.307 | \$ -194.31  |
| 803 | Sell | 23.08.2017 06:45:00 | 140.29  | 0.03 | 23.08.2017 10:30:00 | 140.327 | \$ -123.0   |
| 804 | Buy  | 23.08.2017 10:30:00 | 140.321 | 0.06 | 23.08.2017 13:01:00 | 139.905 | \$ -2520.0  |
| 805 | Buy  | 24.08.2017 10:45:00 | 139.962 | 0.03 | 25.08.2017 15:00:00 | 140.7   | \$ 2218.84  |
| 806 | Sell | 29.08.2017 10:45:00 | 140.685 | 0.03 | 29.08.2017 21:23:00 | 141.474 | \$ -2379.0  |
| 807 | Buy  | 30.08.2017 09:30:00 | 142.126 | 0.03 | 31.08.2017 13:26:00 | 142.306 | \$ 578.53   |
| 808 | Sell | 31.08.2017 17:45:00 | 141.836 | 0.03 | 01.09.2017 14:46:00 | 142.602 | \$ -2338.78 |
| 809 | Sell | 04.09.2017 09:30:00 | 141.776 | 0.03 | 05.09.2017 14:22:00 | 141.807 | \$ -133.78  |
| 810 | Sell | 05.09.2017 17:45:00 | 141.787 | 0.03 | 06.09.2017 20:03:00 | 142.575 | \$ -2404.78 |
| 811 | Sell | 07.09.2017 09:45:00 | 142.188 | 0.03 | 08.09.2017 15:00:00 | 141.923 | \$ 754.22   |
| 812 | Buy  | 11.09.2017 09:45:00 | 143.174 | 0.03 | 15.09.2017 15:00:00 | 150.938 | \$ 23381.07 |
| 813 | Buy  | 18.09.2017 09:45:00 | 151.346 | 0.03 | 18.09.2017 10:30:00 | 150.976 | \$ -1122.0  |
| 814 | Sell | 18.09.2017 10:30:00 | 150.986 | 0.06 | 19.09.2017 05:19:00 | 150.801 | \$ 1028.43  |
| 815 | Sell | 20.09.2017 09:30:00 | 150.574 | 0.03 | 20.09.2017 11:30:00 | 151.106 | \$ -1608.0  |
| 816 | Buy  | 20.09.2017 11:45:00 | 151.303 | 0.03 | 20.09.2017 12:21:00 | 150.482 | \$ -2475.0  |
| 817 | Buy  | 20.09.2017 17:45:00 | 151.318 | 0.03 | 22.09.2017 15:00:00 | 151.909 | \$ 1828.38  |
| 818 | Buy  | 25.09.2017 09:30:00 | 152.197 | 0.03 | 25.09.2017 10:45:00 | 152.007 | \$ -582.0   |
| 819 | Sell | 25.09.2017 10:45:00 | 152.01  | 0.06 | 25.09.2017 22:25:00 | 150.515 | \$ 8946.0   |
| 820 | Buy  | 26.09.2017 09:45:00 | 150.598 | 0.03 | 27.09.2017 09:53:00 | 150.694 | \$ 292.85   |
| 821 | Buy  | 27.09.2017 10:45:00 | 150.896 | 0.03 | 27.09.2017 17:52:00 | 150.902 | \$ 6.0      |
| 822 | Buy  | 28.09.2017 09:30:00 | 151.213 | 0.03 | 28.09.2017 11:23:00 | 150.704 | \$ -1539.0  |
| 823 | Sell | 28.09.2017 11:45:00 | 150.596 | 0.03 | 28.09.2017 17:41:00 | 151.403 | \$ -2433.0  |
| 824 | Sell | 02.10.2017 09:45:00 | 150.721 | 0.03 | 04.10.2017 11:45:00 | 149.478 | \$ 3659.43  |
| 825 | Buy  | 04.10.2017 11:45:00 | 149.488 | 0.06 | 05.10.2017 10:09:00 | 148.673 | \$ -4812.93 |
| 826 | Sell | 05.10.2017 10:15:00 | 148.653 | 0.03 | 06.10.2017 15:00:00 | 147.693 | \$ 2839.22  |
| 827 | Buy  | 09.10.2017 09:45:00 | 147.701 | 0.03 | 10.10.2017 09:45:00 | 148.243 | \$ 1630.85  |
| 828 | Sell | 10.10.2017 09:45:00 | 148.251 | 0.06 | 12.10.2017 04:37:00 | 149.054 | \$ -5072.28 |
| 829 | Sell | 12.10.2017 10:45:00 | 148.582 | 0.03 | 13.10.2017 15:00:00 | 148.969 | \$ -1201.79 |
| 830 | Sell | 16.10.2017 09:30:00 | 148.439 | 0.03 | 18.10.2017 09:45:00 | 148.018 | \$ 1193.43  |
| 831 | Buy  | 18.10.2017 09:45:00 | 148.013 | 0.06 | 19.10.2017 11:10:00 | 148.199 | \$ 1193.07  |
| 832 | Sell | 19.10.2017 11:30:00 | 148.4   | 0.03 | 20.10.2017 10:43:00 | 148.802 | \$ -1246.79 |
| 833 | Sell | 23.10.2017 09:45:00 | 150.122 | 0.03 | 24.10.2017 09:01:00 | 149.999 | \$ 328.22   |
| 834 | Sell | 24.10.2017 10:45:00 | 149.882 | 0.03 | 25.10.2017 11:30:00 | 149.805 | \$ 190.22   |
| 835 | Buy  | 25.10.2017 11:45:00 | 149.986 | 0.03 | 26.10.2017 11:45:00 | 150.272 | \$ 896.53   |
| 836 | Sell | 26.10.2017 11:45:00 | 150.272 | 0.06 | 27.10.2017 15:00:00 | 149.487 | \$ 4628.43  |
| 837 | Buy  | 30.10.2017 11:45:00 | 149.633 | 0.03 | 31.10.2017 15:45:00 | 149.764 | \$ 397.85   |
| 838 | Sell | 31.10.2017 15:45:00 | 149.775 | 0.06 | 31.10.2017 18:52:00 | 150.606 | \$ -5010.0  |
| 839 | Buy  | 01.11.2017 09:45:00 | 151.284 | 0.03 | 02.11.2017 11:45:00 | 151.208 | \$ -189.47  |
| 840 | Sell | 02.11.2017 11:45:00 | 151.208 | 0.06 | 03.11.2017 12:30:00 | 149.235 | \$ 11756.43 |
| 841 | Sell | 07.11.2017 09:45:00 | 150.063 | 0.03 | 07.11.2017 10:45:00 | 150.173 | \$ -342.0   |
| 842 | Buy  | 07.11.2017 10:45:00 | 150.184 | 0.06 | 07.11.2017 13:48:00 | 149.793 | \$ -2370.0  |
| 843 | Sell | 08.11.2017 09:45:00 | 149.575 | 0.03 | 09.11.2017 09:45:00 | 149.303 | \$ 717.64   |
| 844 | Buy  | 09.11.2017 09:45:00 | 149.313 | 0.06 | 09.11.2017 11:14:00 | 148.698 | \$ -3714.0  |
| 845 | Sell | 09.11.2017 11:45:00 | 148.729 | 0.03 | 10.11.2017 14:00:00 | 149.291 | \$ -1726.79 |
| 846 | Sell | 13.11.2017 09:45:00 | 148.561 | 0.03 | 14.11.2017 10:23:00 | 149.371 | \$ -2470.78 |
| 847 | Buy  | 14.11.2017 10:30:00 | 149.357 | 0.03 | 15.11.2017 03:23:00 | 148.904 | \$ -1354.15 |
| 848 | Buy  | 15.11.2017 09:45:00 | 148.933 | 0.03 | 15.11.2017 11:45:00 | 148.435 | \$ -1506.0  |
| 849 | Sell | 15.11.2017 11:45:00 | 148.435 | 0.06 | 15.11.2017 17:35:00 | 148.815 | \$ -2304.0  |
| 850 | Sell | 16.11.2017 09:30:00 | 148.872 | 0.03 | 16.11.2017 11:45:00 | 149.146 | \$ -834.0   |
| 851 | Buy  | 16.11.2017 11:45:00 | 149.153 | 0.06 | 17.11.2017 13:25:00 | 148.344 | \$ -4844.31 |
| 852 | Buy  | 20.11.2017 09:45:00 | 148.255 | 0.03 | 24.11.2017 14:00:00 | 148.42  | \$ 584.07   |
| 853 | Buy  | 27.11.2017 10:45:00 | 148.376 | 0.03 | 28.11.2017 17:47:00 | 147.571 | \$ -2410.16 |
| 854 | Buy  | 29.11.2017 09:45:00 | 149.438 | 0.03 | 01.12.2017 14:00:00 | 151.695 | \$ 6826.38  |
| 855 | Buy  | 04.12.2017 13:45:00 | 152.609 | 0.03 | 04.12.2017 17:52:00 | 151.792 | \$ -2463.0  |
| 856 | Sell | 05.12.2017 09:45:00 | 151.222 | 0.03 | 05.12.2017 17:57:00 | 151.703 | \$ -1455.0  |
| 857 | Buy  | 07.12.2017 10:45:00 | 150.684 | 0.03 | 07.12.2017 13:58:00 | 150.298 | \$ -1170.0  |



|     |      |                     |         |      |                     |         |             |
|-----|------|---------------------|---------|------|---------------------|---------|-------------|
| 858 | Sell | 11.12.2017 09:45:00 | 151.944 | 0.03 | 15.12.2017 14:00:00 | 150.296 | \$ 4759.29  |
| 859 | Buy  | 18.12.2017 10:45:00 | 150.527 | 0.03 | 22.12.2017 14:00:00 | 151.723 | \$ 3677.07  |
| 860 | Sell | 10.01.2018 08:45:00 | 151.519 | 0.03 | 12.01.2018 13:31:00 | 151.505 | \$ -85.14   |
| 861 | Sell | 16.01.2018 09:30:00 | 152.691 | 0.03 | 16.01.2018 18:42:00 | 152.606 | \$ 243.0    |
| 862 | Sell | 17.01.2018 09:45:00 | 152.538 | 0.03 | 17.01.2018 17:57:00 | 153.094 | \$ -1680.0  |
| 863 | Buy  | 18.01.2018 10:45:00 | 153.856 | 0.03 | 19.01.2018 08:58:00 | 153.991 | \$ 409.85   |
| 864 | Sell | 23.01.2018 05:45:00 | 154.746 | 0.03 | 23.01.2018 17:57:00 | 154.708 | \$ 102.0    |
| 865 | Buy  | 24.01.2018 10:45:00 | 154.587 | 0.03 | 25.01.2018 20:59:00 | 154.579 | \$ 14.53    |
| 866 | Buy  | 29.01.2018 09:45:00 | 153.912 | 0.03 | 29.01.2018 11:26:00 | 153.507 | \$ -1227.0  |
| 867 | Sell | 30.01.2018 06:45:00 | 152.632 | 0.03 | 30.01.2018 12:22:00 | 153.099 | \$ -1413.0  |
| 868 | Buy  | 01.02.2018 09:45:00 | 155.427 | 0.03 | 01.02.2018 16:12:00 | 155.397 | \$ -102.0   |
| 869 | Sell | 14.02.2018 05:45:00 | 148.981 | 0.03 | 14.02.2018 17:58:00 | 149.195 | \$ -654.0   |
| 870 | Sell | 20.02.2018 09:45:00 | 149.221 | 0.03 | 20.02.2018 10:45:00 | 149.432 | \$ -645.0   |
| 871 | Buy  | 20.02.2018 10:45:00 | 149.434 | 0.06 | 22.02.2018 14:57:00 | 148.627 | \$ -4731.24 |
| 872 | Sell | 05.03.2018 09:45:00 | 145.224 | 0.03 | 05.03.2018 10:45:00 | 145.645 | \$ -1275.0  |
| 873 | Buy  | 05.03.2018 10:45:00 | 145.645 | 0.06 | 07.03.2018 11:18:00 | 146.387 | \$ 4495.38  |
| 874 | Buy  | 08.03.2018 15:45:00 | 147.374 | 0.03 | 08.03.2018 18:47:00 | 146.567 | \$ -2433.0  |
| 875 | Sell | 13.03.2018 15:45:00 | 148.942 | 0.03 | 16.03.2018 15:00:00 | 147.523 | \$ 4101.07  |
| 876 | Buy  | 21.03.2018 11:30:00 | 149.217 | 0.03 | 22.03.2018 15:30:00 | 149.276 | \$ 215.53   |
| 877 | Sell | 22.03.2018 15:30:00 | 149.282 | 0.06 | 23.03.2018 15:00:00 | 148.318 | \$ 5702.43  |
| 878 | Buy  | 26.03.2018 09:45:00 | 148.683 | 0.03 | 30.03.2018 15:00:00 | 149.197 | \$ 1631.07  |
| 879 | Sell | 02.04.2018 16:45:00 | 149.474 | 0.03 | 04.04.2018 21:32:00 | 150.282 | \$ -2493.57 |
| 880 | Buy  | 05.04.2018 10:30:00 | 150.552 | 0.03 | 06.04.2018 15:00:00 | 150.26  | \$ -871.15  |
| 881 | Buy  | 09.04.2018 09:45:00 | 151.086 | 0.03 | 13.04.2018 15:00:00 | 153.523 | \$ 7400.07  |
| 882 | Buy  | 17.04.2018 09:30:00 | 153.577 | 0.03 | 17.04.2018 11:45:00 | 153.352 | \$ -687.0   |
| 883 | Sell | 17.04.2018 11:45:00 | 153.359 | 0.06 | 19.04.2018 14:25:00 | 152.904 | \$ 2475.72  |
| 884 | Buy  | 23.04.2018 09:45:00 | 151.212 | 0.03 | 23.04.2018 10:45:00 | 150.989 | \$ -681.0   |
| 885 | Sell | 23.04.2018 10:45:00 | 150.988 | 0.06 | 24.04.2018 09:18:00 | 151.81  | \$ -5013.57 |
| 886 | Sell | 24.04.2018 09:45:00 | 151.654 | 0.03 | 24.04.2018 15:52:00 | 152.201 | \$ -1653.0  |
| 887 | Buy  | 24.04.2018 16:45:00 | 152.484 | 0.03 | 24.04.2018 21:29:00 | 151.69  | \$ -2394.0  |
| 888 | Sell | 25.04.2018 10:45:00 | 152.266 | 0.03 | 25.04.2018 15:45:00 | 152.253 | \$ 27.0     |
| 889 | Buy  | 25.04.2018 15:45:00 | 152.255 | 0.06 | 27.04.2018 11:30:00 | 151.449 | \$ -4725.24 |
| 890 | Sell | 30.04.2018 09:45:00 | 150.335 | 0.03 | 02.05.2018 09:45:00 | 149.553 | \$ 2276.43  |
| 891 | Buy  | 02.05.2018 09:45:00 | 149.541 | 0.06 | 03.05.2018 12:16:00 | 148.75  | \$ -4668.93 |
| 892 | Sell | 03.05.2018 12:30:00 | 148.821 | 0.03 | 04.05.2018 15:00:00 | 147.77  | \$ 3112.22  |
| 893 | Buy  | 07.05.2018 15:45:00 | 147.979 | 0.03 | 08.05.2018 10:30:00 | 147.648 | \$ -988.15  |
| 894 | Sell | 08.05.2018 10:30:00 | 147.658 | 0.06 | 09.05.2018 10:59:00 | 148.456 | \$ -4869.57 |
| 895 | Buy  | 10.05.2018 09:30:00 | 148.994 | 0.03 | 10.05.2018 11:30:00 | 148.604 | \$ -1182.0  |
| 896 | Sell | 10.05.2018 11:45:00 | 148.682 | 0.03 | 11.05.2018 15:00:00 | 148.254 | \$ 1243.21  |
| 897 | Buy  | 14.05.2018 10:30:00 | 148.668 | 0.03 | 15.05.2018 10:30:00 | 148.863 | \$ 589.85   |
| 898 | Sell | 15.05.2018 10:30:00 | 148.866 | 0.06 | 15.05.2018 19:53:00 | 149.191 | \$ -1974.0  |
| 899 | Sell | 16.05.2018 10:30:00 | 148.654 | 0.03 | 17.05.2018 02:06:00 | 149.401 | \$ -2339.36 |
| 900 | Buy  | 17.05.2018 09:30:00 | 149.543 | 0.03 | 18.05.2018 15:00:00 | 149.733 | \$ 574.85   |
| 901 | Sell | 21.05.2018 10:45:00 | 149.325 | 0.03 | 25.05.2018 15:00:00 | 145.754 | \$ 10528.29 |
| 902 | Sell | 28.05.2018 10:45:00 | 145.749 | 0.03 | 31.05.2018 10:45:00 | 144.899 | \$ 2394.07  |
| 903 | Buy  | 31.05.2018 10:45:00 | 144.884 | 0.06 | 31.05.2018 16:11:00 | 144.593 | \$ -1770.0  |
| 904 | Sell | 04.06.2018 09:45:00 | 146.501 | 0.03 | 05.06.2018 11:30:00 | 146.548 | \$ -181.78  |
| 905 | Buy  | 05.06.2018 11:45:00 | 146.78  | 0.03 | 08.06.2018 10:03:00 | 146.696 | \$ -179.78  |
| 906 | Buy  | 12.06.2018 08:45:00 | 147.508 | 0.03 | 14.06.2018 23:42:00 | 146.694 | \$ -2386.62 |
| 907 | Sell | 18.06.2018 10:45:00 | 146.402 | 0.03 | 18.06.2018 17:45:00 | 146.348 | \$ 150.0    |
| 908 | Buy  | 18.06.2018 17:45:00 | 146.343 | 0.06 | 19.06.2018 07:15:00 | 145.541 | \$ -4802.31 |
| 909 | Sell | 20.06.2018 10:45:00 | 144.998 | 0.03 | 21.06.2018 14:00:00 | 145.804 | \$ -2516.36 |
| 910 | Sell | 26.06.2018 11:45:00 | 145.42  | 0.03 | 26.06.2018 17:52:00 | 145.604 | \$ -564.0   |
| 911 | Sell | 27.06.2018 10:45:00 | 145.007 | 0.03 | 28.06.2018 10:45:00 | 144.455 | \$ 1557.64  |
| 912 | Buy  | 28.06.2018 10:45:00 | 144.44  | 0.06 | 28.06.2018 15:37:00 | 143.985 | \$ -2754.0  |
| 913 | Sell | 28.06.2018 15:45:00 | 143.913 | 0.03 | 29.06.2018 05:36:00 | 144.711 | \$ -2434.78 |
| 914 | Buy  | 02.07.2018 11:45:00 | 145.894 | 0.03 | 02.07.2018 15:20:00 | 145.293 | \$ -1815.0  |
| 915 | Sell | 02.07.2018 15:45:00 | 145.376 | 0.03 | 03.07.2018 10:04:00 | 146.192 | \$ -2488.78 |
| 916 | Buy  | 03.07.2018 10:45:00 | 146.172 | 0.03 | 03.07.2018 15:52:00 | 145.893 | \$ -849.0   |
| 917 | Sell | 05.07.2018 16:45:00 | 146.139 | 0.03 | 06.07.2018 15:00:00 | 146.353 | \$ -682.78  |

|     |      |                     |         |      |                     |         |             |
|-----|------|---------------------|---------|------|---------------------|---------|-------------|
| 918 | Buy  | 09.07.2018 09:45:00 | 147.153 | 0.03 | 09.07.2018 18:59:00 | 146.27  | \$ -2661.0  |
| 919 | Buy  | 10.07.2018 10:45:00 | 147.302 | 0.03 | 12.07.2018 17:45:00 | 148.725 | \$ 4324.38  |
| 920 | Sell | 12.07.2018 17:45:00 | 148.715 | 0.06 | 13.07.2018 15:00:00 | 147.892 | \$ 4856.43  |
| 921 | Sell | 16.07.2018 09:45:00 | 148.817 | 0.03 | 20.07.2018 15:00:00 | 146.462 | \$ 6880.29  |
| 922 | Buy  | 23.07.2018 10:45:00 | 146.013 | 0.03 | 24.07.2018 04:18:00 | 145.505 | \$ -1519.15 |
| 923 | Buy  | 24.07.2018 10:30:00 | 145.693 | 0.03 | 27.07.2018 15:00:00 | 145.566 | \$ -308.77  |
| 924 | Buy  | 30.07.2018 10:45:00 | 145.788 | 0.03 | 03.08.2018 15:00:00 | 145.254 | \$ -1512.93 |
| 925 | Sell | 06.08.2018 10:45:00 | 144.39  | 0.03 | 07.08.2018 09:56:00 | 144.404 | \$ -82.78   |
| 926 | Sell | 07.08.2018 15:45:00 | 143.903 | 0.03 | 10.08.2018 15:00:00 | 141.74  | \$ 6333.07  |
| 927 | Buy  | 14.08.2018 09:45:00 | 141.977 | 0.03 | 14.08.2018 18:19:00 | 141.194 | \$ -2361.0  |
| 928 | Buy  | 15.08.2018 10:45:00 | 141.713 | 0.03 | 15.08.2018 13:49:00 | 141.106 | \$ -1833.0  |
| 929 | Sell | 15.08.2018 14:45:00 | 140.973 | 0.03 | 16.08.2018 05:22:00 | 141.012 | \$ -215.36  |
| 930 | Buy  | 20.08.2018 10:45:00 | 140.968 | 0.03 | 23.08.2018 17:45:00 | 142.631 | \$ 5061.23  |
| 931 | Sell | 23.08.2018 17:45:00 | 142.628 | 0.06 | 24.08.2018 15:00:00 | 143.007 | \$ -2355.57 |
| 932 | Buy  | 27.08.2018 15:45:00 | 142.986 | 0.03 | 31.08.2018 15:00:00 | 143.873 | \$ 2750.07  |
| 933 | Sell | 03.09.2018 09:45:00 | 143.19  | 0.03 | 04.09.2018 15:45:00 | 142.956 | \$ 661.22   |
| 934 | Buy  | 04.09.2018 15:45:00 | 142.953 | 0.06 | 05.09.2018 09:52:00 | 143.003 | \$ 309.69   |
| 935 | Sell | 05.09.2018 10:30:00 | 142.924 | 0.03 | 05.09.2018 16:05:00 | 143.412 | \$ -1476.0  |
| 936 | Buy  | 05.09.2018 16:30:00 | 144.814 | 0.03 | 05.09.2018 18:22:00 | 143.995 | \$ -2469.0  |
| 937 | Buy  | 06.09.2018 10:45:00 | 143.788 | 0.03 | 06.09.2018 15:45:00 | 143.896 | \$ 312.0    |
| 938 | Sell | 06.09.2018 15:45:00 | 143.881 | 0.06 | 07.09.2018 09:11:00 | 143.199 | \$ 4010.43  |
| 939 | Buy  | 10.09.2018 10:45:00 | 143.534 | 0.03 | 14.09.2018 15:00:00 | 146.377 | \$ 8618.07  |
| 940 | Buy  | 17.09.2018 09:45:00 | 146.541 | 0.03 | 17.09.2018 10:30:00 | 146.395 | \$ -450.0   |
| 941 | Sell | 17.09.2018 10:30:00 | 146.403 | 0.06 | 17.09.2018 13:56:00 | 146.794 | \$ -2370.0  |
| 942 | Buy  | 17.09.2018 15:45:00 | 147.175 | 0.03 | 18.09.2018 01:58:00 | 146.898 | \$ -826.15  |
| 943 | Buy  | 19.09.2018 06:45:00 | 147.768 | 0.03 | 21.09.2018 12:32:00 | 148.595 | \$ 2536.38  |
| 944 | Sell | 24.09.2018 09:30:00 | 147.087 | 0.03 | 24.09.2018 10:17:00 | 147.523 | \$ -1320.0  |
| 945 | Buy  | 24.09.2018 10:30:00 | 147.572 | 0.03 | 24.09.2018 16:45:00 | 148.068 | \$ 1476.0   |
| 946 | Sell | 24.09.2018 16:45:00 | 148.067 | 0.06 | 25.09.2018 09:40:00 | 148.204 | \$ -903.57  |
| 947 | Buy  | 25.09.2018 09:45:00 | 148.157 | 0.03 | 27.09.2018 06:47:00 | 148.208 | \$ 208.38   |
| 948 | Buy  | 01.10.2018 09:45:00 | 148.471 | 0.03 | 02.10.2018 11:29:00 | 147.656 | \$ -2440.16 |
| 949 | Sell | 02.10.2018 11:45:00 | 147.525 | 0.03 | 03.10.2018 05:10:00 | 147.91  | \$ -1195.79 |
| 950 | Buy  | 03.10.2018 17:45:00 | 148.341 | 0.03 | 03.10.2018 23:50:00 | 148.108 | \$ -711.0   |
| 951 | Buy  | 04.10.2018 09:45:00 | 148.035 | 0.03 | 05.10.2018 15:00:00 | 148.657 | \$ 1870.85  |
| 952 | Sell | 08.10.2018 10:45:00 | 148.698 | 0.03 | 09.10.2018 10:02:00 | 148.297 | \$ 1162.21  |
| 953 | Buy  | 09.10.2018 10:45:00 | 148.235 | 0.03 | 09.10.2018 12:44:00 | 147.5   | \$ -2217.0  |
| 954 | Buy  | 09.10.2018 17:45:00 | 148.389 | 0.03 | 10.10.2018 10:45:00 | 148.777 | \$ 1168.85  |
| 955 | Sell | 10.10.2018 10:45:00 | 148.78  | 0.06 | 12.10.2018 08:17:00 | 148.808 | \$ -422.28  |
| 956 | Sell | 15.10.2018 09:45:00 | 146.687 | 0.03 | 15.10.2018 13:59:00 | 147.196 | \$ -1539.0  |
| 957 | Buy  | 16.10.2018 09:45:00 | 147.597 | 0.03 | 17.10.2018 10:55:00 | 147.701 | \$ 316.85   |
| 958 | Buy  | 18.10.2018 10:45:00 | 147.559 | 0.03 | 18.10.2018 17:13:00 | 147.102 | \$ -1383.0  |
| 959 | Sell | 18.10.2018 17:45:00 | 147.198 | 0.03 | 19.10.2018 08:37:00 | 146.494 | \$ 2071.22  |
| 960 | Sell | 24.10.2018 09:45:00 | 145.939 | 0.03 | 26.10.2018 15:00:00 | 143.163 | \$ 8200.86  |
| 961 | Sell | 29.10.2018 10:45:00 | 143.576 | 0.03 | 29.10.2018 14:34:00 | 144.383 | \$ -2433.0  |
| 962 | Sell | 30.10.2018 13:45:00 | 143.895 | 0.03 | 31.10.2018 11:30:00 | 144.134 | \$ -757.78  |
| 963 | Buy  | 31.10.2018 11:30:00 | 144.121 | 0.06 | 01.11.2018 13:08:00 | 145.289 | \$ 7085.07  |
| 964 | Sell | 05.11.2018 10:45:00 | 147.219 | 0.03 | 06.11.2018 08:06:00 | 147.994 | \$ -2365.78 |
| 965 | Sell | 06.11.2018 11:45:00 | 147.913 | 0.03 | 06.11.2018 23:45:00 | 148.709 | \$ -2400.0  |
| 966 | Buy  | 07.11.2018 10:45:00 | 148.768 | 0.03 | 09.11.2018 09:01:00 | 148.394 | \$ -1066.62 |
| 967 | Buy  | 14.11.2018 09:45:00 | 148.052 | 0.03 | 14.11.2018 10:15:00 | 147.599 | \$ -1371.0  |
| 968 | Sell | 14.11.2018 10:45:00 | 147.65  | 0.03 | 14.11.2018 16:54:00 | 148.128 | \$ -1446.0  |
| 969 | Sell | 15.11.2018 09:45:00 | 147.525 | 0.03 | 16.11.2018 14:00:00 | 145.204 | \$ 6922.22  |
| 970 | Buy  | 19.11.2018 10:45:00 | 145.255 | 0.03 | 19.11.2018 13:56:00 | 144.459 | \$ -2400.0  |
| 971 | Buy  | 20.11.2018 16:45:00 | 144.458 | 0.03 | 21.11.2018 15:45:00 | 144.576 | \$ 358.85   |
| 972 | Sell | 21.11.2018 15:45:00 | 144.587 | 0.06 | 22.11.2018 12:14:00 | 145.116 | \$ -3370.71 |
| 973 | Buy  | 22.11.2018 12:30:00 | 145.727 | 0.03 | 22.11.2018 13:25:00 | 144.935 | \$ -2388.0  |
| 974 | Sell | 22.11.2018 14:45:00 | 145.318 | 0.03 | 23.11.2018 14:00:00 | 144.708 | \$ 1789.21  |
| 975 | Buy  | 26.11.2018 10:45:00 | 145.443 | 0.03 | 27.11.2018 10:13:00 | 144.621 | \$ -2461.16 |
| 976 | Buy  | 27.11.2018 11:45:00 | 144.976 | 0.03 | 28.11.2018 09:45:00 | 145.143 | \$ 505.85   |
| 977 | Sell | 28.11.2018 09:45:00 | 145.152 | 0.06 | 30.11.2018 14:00:00 | 144.761 | \$ 2091.72  |

|      |      |                     |         |      |                     |         |             |
|------|------|---------------------|---------|------|---------------------|---------|-------------|
| 978  | Sell | 03.12.2018 11:45:00 | 144.974 | 0.03 | 07.12.2018 14:00:00 | 144.016 | \$ 2689.29  |
| 979  | Buy  | 10.12.2018 09:45:00 | 143.395 | 0.03 | 10.12.2018 10:45:00 | 143.235 | \$ -492.0   |
| 980  | Sell | 10.12.2018 10:45:00 | 143.233 | 0.06 | 10.12.2018 19:39:00 | 142.099 | \$ 6780.0   |
| 981  | Buy  | 11.12.2018 09:45:00 | 142.25  | 0.03 | 11.12.2018 17:11:00 | 142.304 | \$ 150.0    |
| 982  | Sell | 12.12.2018 09:45:00 | 141.716 | 0.03 | 12.12.2018 10:23:00 | 142.336 | \$ -1872.0  |
| 983  | Buy  | 12.12.2018 10:45:00 | 142.13  | 0.03 | 13.12.2018 16:45:00 | 143.546 | \$ 4286.53  |
| 984  | Sell | 13.12.2018 16:45:00 | 143.558 | 0.06 | 14.12.2018 14:00:00 | 142.62  | \$ 5546.43  |
| 985  | Buy  | 17.12.2018 13:45:00 | 143.028 | 0.03 | 17.12.2018 14:45:00 | 142.897 | \$ -405.0   |
| 986  | Sell | 17.12.2018 14:45:00 | 142.911 | 0.06 | 19.12.2018 16:58:00 | 142.201 | \$ 4120.86  |
| 987  | Sell | 24.12.2018 09:45:00 | 140.637 | 0.03 | 24.12.2018 15:45:00 | 140.543 | \$ 270.0    |
| 988  | Buy  | 24.12.2018 15:45:00 | 140.55  | 0.06 | 25.12.2018 07:00:00 | 139.742 | \$ -4838.31 |
| 989  | Buy  | 08.01.2019 09:30:00 | 139.211 | 0.03 | 08.01.2019 17:14:00 | 138.402 | \$ -2439.0  |
| 990  | Buy  | 09.01.2019 10:45:00 | 138.997 | 0.03 | 09.01.2019 17:33:00 | 138.19  | \$ -2433.0  |
| 991  | Sell | 10.01.2019 10:30:00 | 137.663 | 0.03 | 10.01.2019 18:07:00 | 138.292 | \$ -1899.0  |
| 992  | Sell | 14.01.2019 09:45:00 | 138.627 | 0.03 | 14.01.2019 17:53:00 | 139.508 | \$ -2655.0  |
| 993  | Sell | 16.01.2019 15:45:00 | 139.788 | 0.03 | 16.01.2019 22:19:00 | 140.51  | \$ -2178.0  |
| 994  | Sell | 17.01.2019 09:45:00 | 139.796 | 0.03 | 17.01.2019 13:28:00 | 140.416 | \$ -1872.0  |
| 995  | Buy  | 17.01.2019 13:45:00 | 140.354 | 0.03 | 18.01.2019 14:00:00 | 141.616 | \$ 3790.84  |
| 996  | Sell | 21.01.2019 10:45:00 | 140.905 | 0.03 | 22.01.2019 17:37:00 | 141.701 | \$ -2428.78 |
| 997  | Sell | 23.01.2019 10:30:00 | 142.01  | 0.03 | 23.01.2019 13:30:00 | 142.821 | \$ -2445.0  |
| 998  | Sell | 24.01.2019 10:30:00 | 143.032 | 0.03 | 25.01.2019 01:56:00 | 143.841 | \$ -2467.78 |
| 999  | Sell | 28.01.2019 11:45:00 | 143.852 | 0.03 | 30.01.2019 10:45:00 | 143.314 | \$ 1544.43  |
| 1000 | Buy  | 30.01.2019 10:45:00 | 143.312 | 0.06 | 31.01.2019 11:32:00 | 142.521 | \$ -4668.93 |
| 1001 | Sell | 31.01.2019 11:45:00 | 142.505 | 0.03 | 01.02.2019 14:00:00 | 142.238 | \$ 760.22   |
| 1002 | Sell | 04.02.2019 11:45:00 | 143.436 | 0.03 | 08.02.2019 14:00:00 | 142.341 | \$ 3100.29  |
| 1003 | Sell | 11.02.2019 09:45:00 | 142.163 | 0.03 | 11.02.2019 11:15:00 | 142.416 | \$ -771.0   |
| 1004 | Buy  | 11.02.2019 11:15:00 | 142.427 | 0.06 | 14.02.2019 16:25:00 | 141.613 | \$ -4739.55 |
| 1005 | Buy  | 18.02.2019 12:45:00 | 142.936 | 0.03 | 20.02.2019 13:08:00 | 144.205 | \$ 3828.69  |
| 1006 | Buy  | 20.02.2019 14:45:00 | 144.392 | 0.03 | 21.02.2019 03:24:00 | 144.097 | \$ -846.47  |
| 1007 | Buy  | 21.02.2019 10:30:00 | 144.733 | 0.03 | 22.02.2019 14:00:00 | 144.243 | \$ -1465.15 |
| 1008 | Buy  | 25.02.2019 10:45:00 | 144.728 | 0.03 | 01.03.2019 14:00:00 | 147.872 | \$ 9521.07  |
| 1009 | Buy  | 04.03.2019 09:45:00 | 148.238 | 0.03 | 04.03.2019 12:57:00 | 147.801 | \$ -1323.0  |
| 1010 | Sell | 04.03.2019 13:45:00 | 147.665 | 0.03 | 05.03.2019 10:48:00 | 147.603 | \$ 145.22   |
| 1011 | Buy  | 05.03.2019 11:45:00 | 147.701 | 0.03 | 05.03.2019 14:48:00 | 147.001 | \$ -2112.0  |
| 1012 | Buy  | 06.03.2019 10:45:00 | 147.032 | 0.03 | 06.03.2019 12:45:00 | 146.899 | \$ -411.0   |
| 1013 | Sell | 06.03.2019 12:45:00 | 146.912 | 0.06 | 08.03.2019 14:00:00 | 145.335 | \$ 9207.72  |
| 1014 | Buy  | 12.03.2019 11:30:00 | 147.391 | 0.03 | 12.03.2019 12:45:00 | 146.944 | \$ -1353.0  |
| 1015 | Sell | 12.03.2019 12:45:00 | 146.93  | 0.06 | 12.03.2019 14:43:00 | 145.207 | \$ 10314.0  |
| 1016 | Sell | 12.03.2019 14:45:00 | 145.169 | 0.03 | 12.03.2019 16:45:00 | 145.982 | \$ -2451.0  |
| 1017 | Buy  | 13.03.2019 10:45:00 | 146.054 | 0.03 | 15.03.2019 15:00:00 | 148.142 | \$ 6319.38  |
| 1018 | Sell | 18.03.2019 10:45:00 | 148.112 | 0.03 | 19.03.2019 11:15:00 | 147.687 | \$ 1234.21  |
| 1019 | Buy  | 19.03.2019 11:15:00 | 147.689 | 0.06 | 20.03.2019 11:18:00 | 147.605 | \$ -494.31  |
| 1020 | Sell | 20.03.2019 11:30:00 | 147.625 | 0.03 | 22.03.2019 15:00:00 | 145.027 | \$ 7666.86  |
| 1021 | Sell | 25.03.2019 10:45:00 | 144.886 | 0.03 | 25.03.2019 12:00:00 | 145.504 | \$ -1866.0  |
| 1022 | Sell | 26.03.2019 12:45:00 | 145.273 | 0.03 | 26.03.2019 13:27:00 | 145.997 | \$ -2184.0  |
| 1023 | Buy  | 26.03.2019 13:30:00 | 146.174 | 0.03 | 28.03.2019 00:49:00 | 145.493 | \$ -1987.62 |
| 1024 | Sell | 28.03.2019 10:45:00 | 145.066 | 0.03 | 29.03.2019 15:00:00 | 145.144 | \$ -274.78  |
| 1025 | Buy  | 01.04.2019 09:45:00 | 145.283 | 0.03 | 04.04.2019 11:30:00 | 146.742 | \$ 4449.23  |
| 1026 | Sell | 04.04.2019 11:30:00 | 146.737 | 0.06 | 05.04.2019 15:00:00 | 145.965 | \$ 4550.43  |
| 1027 | Buy  | 08.04.2019 10:45:00 | 145.544 | 0.03 | 10.04.2019 15:45:00 | 145.439 | \$ -293.31  |
| 1028 | Sell | 10.04.2019 15:45:00 | 145.448 | 0.06 | 12.04.2019 11:03:00 | 146.241 | \$ -5012.28 |
| 1029 | Sell | 15.04.2019 09:45:00 | 146.457 | 0.03 | 15.04.2019 10:45:00 | 146.608 | \$ -465.0   |
| 1030 | Buy  | 15.04.2019 10:45:00 | 146.607 | 0.06 | 18.04.2019 10:30:00 | 145.811 | \$ -4631.55 |
| 1031 | Sell | 18.04.2019 10:45:00 | 145.741 | 0.03 | 19.04.2019 15:00:00 | 145.513 | \$ 643.22   |
| 1032 | Sell | 22.04.2019 15:45:00 | 145.319 | 0.03 | 23.04.2019 10:30:00 | 145.346 | \$ -121.78  |
| 1033 | Buy  | 23.04.2019 10:30:00 | 145.342 | 0.06 | 24.04.2019 09:11:00 | 144.528 | \$ -4874.31 |
| 1034 | Buy  | 24.04.2019 11:45:00 | 144.608 | 0.03 | 25.04.2019 17:30:00 | 143.783 | \$ -2436.47 |
| 1035 | Sell | 25.04.2019 17:45:00 | 143.881 | 0.03 | 26.04.2019 15:00:00 | 144.238 | \$ -1111.79 |
| 1036 | Buy  | 29.04.2019 10:30:00 | 144.602 | 0.03 | 01.05.2019 12:45:00 | 145.55  | \$ 2865.69  |
| 1037 | Sell | 01.05.2019 12:45:00 | 145.554 | 0.06 | 03.05.2019 15:00:00 | 144.978 | \$ 3201.72  |

|      |      |                     |         |      |                     |         |             |
|------|------|---------------------|---------|------|---------------------|---------|-------------|
| 1038 | Buy  | 07.05.2019 09:30:00 | 145.333 | 0.03 | 07.05.2019 10:45:00 | 145.032 | \$ -915.0   |
| 1039 | Sell | 07.05.2019 10:45:00 | 145.045 | 0.06 | 09.05.2019 19:36:00 | 142.904 | \$ 12591.72 |
| 1040 | Sell | 13.05.2019 10:30:00 | 142.577 | 0.03 | 16.05.2019 11:45:00 | 140.662 | \$ 5589.07  |
| 1041 | Buy  | 16.05.2019 11:45:00 | 140.66  | 0.06 | 17.05.2019 06:59:00 | 140.291 | \$ -2204.31 |
| 1042 | Buy  | 20.05.2019 17:45:00 | 140.114 | 0.03 | 22.05.2019 09:51:00 | 140.108 | \$ 3.69     |
| 1043 | Sell | 22.05.2019 10:30:00 | 139.82  | 0.03 | 24.05.2019 15:00:00 | 138.741 | \$ 3109.86  |
| 1044 | Buy  | 27.05.2019 09:30:00 | 139.544 | 0.03 | 27.05.2019 11:59:00 | 139.091 | \$ -1371.0  |
| 1045 | Sell | 28.05.2019 10:30:00 | 138.641 | 0.03 | 28.05.2019 16:36:00 | 138.904 | \$ -801.0   |
| 1046 | Sell | 29.05.2019 10:45:00 | 138.096 | 0.03 | 31.05.2019 15:00:00 | 136.65  | \$ 4210.86  |
| 1047 | Buy  | 03.06.2019 17:45:00 | 136.952 | 0.03 | 05.06.2019 09:30:00 | 137.291 | \$ 1038.69  |
| 1048 | Sell | 05.06.2019 09:30:00 | 137.303 | 0.06 | 07.06.2019 12:44:00 | 138.092 | \$ -4988.28 |
| 1049 | Sell | 10.06.2019 10:45:00 | 138.037 | 0.03 | 11.06.2019 10:45:00 | 137.884 | \$ 418.22   |
| 1050 | Buy  | 11.06.2019 10:45:00 | 137.886 | 0.06 | 14.06.2019 10:00:00 | 137.08  | \$ -4691.55 |
| 1051 | Sell | 17.06.2019 10:45:00 | 136.497 | 0.03 | 18.06.2019 16:45:00 | 135.88  | \$ 1810.21  |
| 1052 | Buy  | 18.06.2019 16:45:00 | 135.877 | 0.06 | 20.06.2019 03:58:00 | 136.402 | \$ 3260.76  |
| 1053 | Buy  | 20.06.2019 09:30:00 | 136.666 | 0.03 | 20.06.2019 15:30:00 | 136.388 | \$ -846.0   |
| 1054 | Sell | 24.06.2019 10:45:00 | 136.676 | 0.03 | 25.06.2019 09:59:00 | 136.809 | \$ -439.78  |
| 1055 | Sell | 26.06.2019 10:45:00 | 136.056 | 0.03 | 26.06.2019 12:10:00 | 136.509 | \$ -1371.0  |
| 1056 | Buy  | 26.06.2019 12:30:00 | 136.534 | 0.03 | 27.06.2019 18:19:00 | 136.506 | \$ -45.47   |
| 1057 | Sell | 02.07.2019 10:45:00 | 136.769 | 0.03 | 04.07.2019 17:45:00 | 135.603 | \$ 3370.86  |
| 1058 | Buy  | 04.07.2019 17:45:00 | 135.602 | 0.06 | 05.07.2019 15:00:00 | 135.73  | \$ 777.69   |
| 1059 | Buy  | 08.07.2019 09:45:00 | 135.723 | 0.03 | 12.07.2019 15:00:00 | 135.739 | \$ 137.07   |
| 1060 | Sell | 15.07.2019 10:45:00 | 135.621 | 0.03 | 19.07.2019 15:00:00 | 134.971 | \$ 1765.29  |
| 1061 | Sell | 22.07.2019 10:45:00 | 134.646 | 0.03 | 23.07.2019 14:20:00 | 134.895 | \$ -787.78  |
| 1062 | Buy  | 23.07.2019 14:30:00 | 134.864 | 0.03 | 23.07.2019 15:45:00 | 134.57  | \$ -894.0   |
| 1063 | Sell | 23.07.2019 15:45:00 | 134.569 | 0.06 | 24.07.2019 12:35:00 | 134.894 | \$ -2031.57 |
| 1064 | Buy  | 24.07.2019 12:45:00 | 134.845 | 0.03 | 24.07.2019 15:45:00 | 134.89  | \$ 123.0    |
| 1065 | Sell | 24.07.2019 15:45:00 | 134.905 | 0.06 | 25.07.2019 16:49:00 | 135.493 | \$ -3724.71 |
| 1066 | Sell | 29.07.2019 10:30:00 | 134.11  | 0.03 | 02.08.2019 15:00:00 | 129.555 | \$ 13480.29 |
| 1067 | Buy  | 13.08.2019 12:45:00 | 126.943 | 0.03 | 14.08.2019 13:45:00 | 128.376 | \$ 4303.85  |
| 1068 | Sell | 14.08.2019 13:45:00 | 128.386 | 0.06 | 15.08.2019 09:38:00 | 128.303 | \$ 301.29   |
| 1069 | Buy  | 15.08.2019 09:45:00 | 128.408 | 0.03 | 16.08.2019 15:00:00 | 129.296 | \$ 2668.84  |
| 1070 | Sell | 19.08.2019 10:30:00 | 129.069 | 0.03 | 22.08.2019 10:30:00 | 129.173 | \$ -467.93  |
| 1071 | Buy  | 22.08.2019 10:30:00 | 129.161 | 0.06 | 23.08.2019 15:00:00 | 130.479 | \$ 7917.69  |
| 1072 | Buy  | 26.08.2019 10:45:00 | 129.662 | 0.03 | 27.08.2019 03:45:00 | 129.304 | \$ -1069.15 |
| 1073 | Buy  | 27.08.2019 09:45:00 | 129.23  | 0.03 | 28.08.2019 11:01:00 | 129.21  | \$ -55.16   |
| 1074 | Sell | 28.08.2019 11:15:00 | 129.474 | 0.03 | 28.08.2019 18:28:00 | 129.506 | \$ -108.0   |
| 1075 | Buy  | 29.08.2019 10:15:00 | 129.451 | 0.03 | 30.08.2019 09:18:00 | 129.503 | \$ 160.84   |
| 1076 | Sell | 02.09.2019 10:45:00 | 129.034 | 0.03 | 04.09.2019 05:54:00 | 128.4   | \$ 1832.43  |
| 1077 | Buy  | 04.09.2019 09:30:00 | 128.666 | 0.03 | 06.09.2019 15:00:00 | 131.676 | \$ 9085.38  |
| 1078 | Sell | 09.09.2019 10:30:00 | 130.849 | 0.03 | 09.09.2019 11:05:00 | 131.509 | \$ -1992.0  |
| 1079 | Buy  | 09.09.2019 11:45:00 | 131.507 | 0.03 | 10.09.2019 10:45:00 | 132.182 | \$ 2029.85  |
| 1080 | Sell | 10.09.2019 10:45:00 | 132.187 | 0.06 | 11.09.2019 00:09:00 | 132.999 | \$ -4953.57 |
| 1081 | Sell | 11.09.2019 10:30:00 | 133.022 | 0.03 | 13.09.2019 09:43:00 | 133.824 | \$ -2533.14 |
| 1082 | Sell | 16.09.2019 09:45:00 | 134.335 | 0.03 | 17.09.2019 17:41:00 | 135.145 | \$ -2470.78 |
| 1083 | Buy  | 17.09.2019 17:45:00 | 135.018 | 0.03 | 19.09.2019 14:00:00 | 134.297 | \$ -2107.62 |
| 1084 | Sell | 23.09.2019 09:45:00 | 134.078 | 0.03 | 27.09.2019 15:00:00 | 133.035 | \$ 2944.29  |
| 1085 | Buy  | 30.09.2019 10:30:00 | 132.706 | 0.03 | 01.10.2019 17:57:00 | 131.899 | \$ -2416.16 |
| 1086 | Sell | 02.10.2019 09:45:00 | 132.148 | 0.03 | 03.10.2019 10:30:00 | 131.899 | \$ 648.64   |
| 1087 | Buy  | 03.10.2019 10:30:00 | 131.897 | 0.06 | 04.10.2019 14:02:00 | 131.606 | \$ -1736.31 |
| 1088 | Sell | 07.10.2019 09:45:00 | 131.632 | 0.03 | 09.10.2019 10:30:00 | 131.116 | \$ 1478.43  |
| 1089 | Buy  | 09.10.2019 10:30:00 | 131.12  | 0.06 | 11.10.2019 11:44:00 | 134.07  | \$ 17810.76 |
| 1090 | Sell | 14.10.2019 09:45:00 | 136.162 | 0.03 | 14.10.2019 16:47:00 | 136.398 | \$ -720.0   |
| 1091 | Buy  | 15.10.2019 09:45:00 | 137.295 | 0.03 | 15.10.2019 12:32:00 | 136.479 | \$ -2460.0  |
| 1092 | Sell | 15.10.2019 12:45:00 | 136.731 | 0.03 | 15.10.2019 17:27:00 | 137.51  | \$ -2349.0  |
| 1093 | Buy  | 15.10.2019 17:30:00 | 138.087 | 0.03 | 16.10.2019 10:26:00 | 138.2   | \$ 343.85   |
| 1094 | Sell | 16.10.2019 10:30:00 | 137.862 | 0.03 | 16.10.2019 12:45:00 | 138.218 | \$ -1080.0  |
| 1095 | Buy  | 16.10.2019 12:45:00 | 138.221 | 0.06 | 16.10.2019 17:48:00 | 139.088 | \$ 5178.0   |
| 1096 | Sell | 17.10.2019 09:30:00 | 138.721 | 0.03 | 17.10.2019 10:45:00 | 139.219 | \$ -1506.0  |
| 1097 | Buy  | 17.10.2019 10:45:00 | 139.209 | 0.06 | 17.10.2019 13:03:00 | 140.29  | \$ 6462.0   |

|      |      |                     |         |      |                     |         |             |
|------|------|---------------------|---------|------|---------------------|---------|-------------|
| 1098 | Sell | 17.10.2019 14:45:00 | 139.891 | 0.03 | 18.10.2019 10:31:00 | 139.908 | \$ -91.78   |
| 1099 | Buy  | 21.10.2019 09:45:00 | 140.376 | 0.03 | 22.10.2019 10:33:00 | 140.39  | \$ 46.84    |
| 1100 | Sell | 22.10.2019 10:45:00 | 140.465 | 0.03 | 22.10.2019 21:12:00 | 140.998 | \$ -1611.0  |
| 1101 | Buy  | 23.10.2019 13:45:00 | 139.599 | 0.03 | 24.10.2019 16:45:00 | 139.808 | \$ 665.53   |
| 1102 | Sell | 24.10.2019 16:45:00 | 139.806 | 0.06 | 25.10.2019 15:00:00 | 139.203 | \$ 3536.43  |
| 1103 | Buy  | 28.10.2019 11:15:00 | 139.734 | 0.03 | 29.10.2019 10:45:00 | 139.989 | \$ 769.85   |
| 1104 | Sell | 29.10.2019 10:45:00 | 139.983 | 0.06 | 01.11.2019 15:00:00 | 139.956 | \$ -149.85  |
| 1105 | Buy  | 04.11.2019 10:15:00 | 140.148 | 0.03 | 06.11.2019 14:45:00 | 140.428 | \$ 861.69   |
| 1106 | Sell | 06.11.2019 14:45:00 | 140.438 | 0.06 | 08.11.2019 14:00:00 | 140.051 | \$ 2067.72  |
| 1107 | Buy  | 11.11.2019 10:30:00 | 139.496 | 0.03 | 12.11.2019 09:45:00 | 140.363 | \$ 2605.84  |
| 1108 | Sell | 12.11.2019 09:45:00 | 140.368 | 0.06 | 15.11.2019 14:00:00 | 139.945 | \$ 2226.15  |
| 1109 | Buy  | 18.11.2019 09:30:00 | 141.0   | 0.03 | 19.11.2019 19:44:00 | 140.202 | \$ -2389.16 |
| 1110 | Sell | 20.11.2019 10:30:00 | 139.855 | 0.03 | 20.11.2019 16:37:00 | 140.398 | \$ -1641.0  |
| 1111 | Buy  | 20.11.2019 16:45:00 | 140.322 | 0.03 | 21.11.2019 17:34:00 | 140.204 | \$ -315.47  |
| 1112 | Buy  | 25.11.2019 10:45:00 | 140.159 | 0.03 | 26.11.2019 10:08:00 | 140.193 | \$ 106.84   |
| 1113 | Sell | 26.11.2019 10:30:00 | 140.195 | 0.03 | 27.11.2019 10:45:00 | 140.272 | \$ -271.78  |
| 1114 | Buy  | 27.11.2019 10:45:00 | 140.28  | 0.06 | 28.11.2019 02:49:00 | 141.298 | \$ 6185.07  |
| 1115 | Sell | 28.11.2019 10:30:00 | 141.555 | 0.03 | 29.11.2019 14:00:00 | 141.328 | \$ 640.22   |
| 1116 | Sell | 02.12.2019 09:45:00 | 141.586 | 0.03 | 02.12.2019 10:30:00 | 141.685 | \$ -309.0   |
| 1117 | Buy  | 02.12.2019 10:30:00 | 141.685 | 0.06 | 04.12.2019 09:29:00 | 140.879 | \$ -4792.62 |
| 1118 | Sell | 04.12.2019 09:45:00 | 140.883 | 0.03 | 04.12.2019 10:15:00 | 141.363 | \$ -1452.0  |
| 1119 | Buy  | 04.12.2019 10:15:00 | 141.37  | 0.06 | 06.12.2019 14:00:00 | 142.583 | \$ 7388.76  |
| 1120 | Buy  | 09.12.2019 08:45:00 | 143.028 | 0.03 | 09.12.2019 10:45:00 | 142.733 | \$ -897.0   |
| 1121 | Sell | 09.12.2019 10:45:00 | 142.724 | 0.06 | 10.12.2019 21:23:00 | 143.508 | \$ -4785.57 |
| 1122 | Buy  | 11.12.2019 11:45:00 | 142.964 | 0.03 | 12.12.2019 10:30:00 | 143.418 | \$ 1400.54  |
| 1123 | Sell | 12.12.2019 10:30:00 | 143.422 | 0.06 | 12.12.2019 22:04:00 | 143.815 | \$ -2382.0  |
| 1124 | Sell | 17.12.2019 10:30:00 | 144.53  | 0.03 | 18.12.2019 10:30:00 | 143.483 | \$ 3100.22  |
| 1125 | Buy  | 18.12.2019 10:30:00 | 143.487 | 0.06 | 19.12.2019 13:59:00 | 143.001 | \$ -2838.93 |
| 1126 | Sell | 19.12.2019 14:45:00 | 143.264 | 0.03 | 20.12.2019 14:00:00 | 142.397 | \$ 2560.22  |
| 1127 | Buy  | 23.12.2019 10:45:00 | 142.427 | 0.03 | 23.12.2019 12:11:00 | 142.097 | \$ -1002.0  |
| 1128 | Sell | 23.12.2019 12:30:00 | 142.135 | 0.03 | 26.12.2019 00:25:00 | 141.908 | \$ 525.08   |
| 1129 | Sell | 09.01.2020 09:45:00 | 143.3   | 0.03 | 10.01.2020 02:30:00 | 143.192 | \$ 283.22   |
| 1130 | Sell | 13.01.2020 09:30:00 | 142.685 | 0.03 | 13.01.2020 11:30:00 | 142.701 | \$ -60.0    |
| 1131 | Buy  | 13.01.2020 11:30:00 | 142.691 | 0.06 | 14.01.2020 09:22:00 | 142.709 | \$ 117.69   |
| 1132 | Sell | 14.01.2020 09:30:00 | 142.749 | 0.03 | 14.01.2020 19:27:00 | 143.3   | \$ -1665.0  |
| 1133 | Sell | 15.01.2020 10:30:00 | 143.068 | 0.03 | 16.01.2020 10:45:00 | 143.661 | \$ -1877.36 |
| 1134 | Buy  | 16.01.2020 10:45:00 | 143.664 | 0.06 | 17.01.2020 14:00:00 | 143.584 | \$ -470.31  |
| 1135 | Buy  | 21.01.2020 10:45:00 | 143.076 | 0.03 | 24.01.2020 14:00:00 | 143.455 | \$ 1209.22  |
| 1136 | Sell | 27.01.2020 11:30:00 | 142.469 | 0.03 | 29.01.2020 00:47:00 | 142.297 | \$ 446.43   |
| 1137 | Sell | 29.01.2020 09:45:00 | 141.917 | 0.03 | 30.01.2020 14:00:00 | 142.498 | \$ -1841.36 |
| 1138 | Buy  | 30.01.2020 14:30:00 | 142.443 | 0.03 | 31.01.2020 14:00:00 | 142.957 | \$ 1546.85  |
| 1139 | Sell | 03.02.2020 10:30:00 | 142.577 | 0.03 | 04.02.2020 15:28:00 | 142.12  | \$ 1330.21  |
| 1140 | Sell | 05.02.2020 09:45:00 | 142.307 | 0.03 | 05.02.2020 10:33:00 | 142.802 | \$ -1497.0  |
| 1141 | Buy  | 05.02.2020 10:45:00 | 142.918 | 0.03 | 05.02.2020 16:39:00 | 142.396 | \$ -1578.0  |
| 1142 | Sell | 06.02.2020 09:45:00 | 142.661 | 0.03 | 06.02.2020 10:45:00 | 142.782 | \$ -375.0   |
| 1143 | Buy  | 06.02.2020 10:45:00 | 142.77  | 0.06 | 06.02.2020 17:55:00 | 142.099 | \$ -4050.0  |
| 1144 | Buy  | 10.02.2020 12:45:00 | 141.94  | 0.03 | 14.02.2020 14:00:00 | 143.085 | \$ 3524.07  |
| 1145 | Sell | 17.02.2020 13:45:00 | 143.023 | 0.03 | 18.02.2020 11:45:00 | 142.572 | \$ 1312.21  |
| 1146 | Buy  | 18.02.2020 11:45:00 | 142.574 | 0.06 | 21.02.2020 14:00:00 | 144.852 | \$ 13812.45 |
| 1147 | Buy  | 24.02.2020 09:45:00 | 144.391 | 0.03 | 24.02.2020 10:15:00 | 144.106 | \$ -867.0   |
| 1148 | Sell | 24.02.2020 10:30:00 | 144.1   | 0.03 | 28.02.2020 14:00:00 | 140.033 | \$ 12016.29 |
| 1149 | Buy  | 03.03.2020 09:45:00 | 138.084 | 0.03 | 03.03.2020 18:25:00 | 137.287 | \$ -2403.0  |
| 1150 | Sell | 04.03.2020 09:45:00 | 137.538 | 0.03 | 04.03.2020 14:26:00 | 137.907 | \$ -1119.0  |
| 1151 | Buy  | 04.03.2020 14:45:00 | 137.793 | 0.03 | 05.03.2020 11:30:00 | 138.11  | \$ 989.53   |
| 1152 | Sell | 05.03.2020 11:30:00 | 138.112 | 0.06 | 06.03.2020 13:03:00 | 137.099 | \$ 5996.43  |
| 1153 | Sell | 10.03.2020 15:45:00 | 135.537 | 0.03 | 10.03.2020 22:10:00 | 136.009 | \$ -1428.0  |
| 1154 | Buy  | 16.03.2020 10:45:00 | 131.422 | 0.03 | 16.03.2020 12:12:00 | 130.615 | \$ -2433.0  |
| 1155 | Buy  | 23.03.2020 10:30:00 | 128.89  | 0.03 | 23.03.2020 10:44:00 | 128.089 | \$ -2415.0  |
| 1156 | Sell | 23.03.2020 11:45:00 | 128.122 | 0.03 | 23.03.2020 16:32:00 | 128.602 | \$ -1452.0  |
| 1157 | Buy  | 23.03.2020 16:45:00 | 128.852 | 0.03 | 23.03.2020 18:16:00 | 128.092 | \$ -2292.0  |

|      |      |                     |         |      |                     |         |             |
|------|------|---------------------|---------|------|---------------------|---------|-------------|
| 1158 | Sell | 31.03.2020 09:45:00 | 133.522 | 0.03 | 31.03.2020 13:49:00 | 134.317 | \$ -2397.0  |
| 1159 | Sell | 01.04.2020 09:45:00 | 132.707 | 0.03 | 02.04.2020 12:38:00 | 133.514 | \$ -2519.36 |
| 1160 | Sell | 02.04.2020 15:45:00 | 133.157 | 0.03 | 02.04.2020 17:45:00 | 133.589 | \$ -1308.0  |
| 1161 | Buy  | 02.04.2020 17:45:00 | 133.577 | 0.06 | 03.04.2020 15:00:00 | 133.322 | \$ -1520.31 |
| 1162 | Buy  | 06.04.2020 10:45:00 | 134.26  | 0.03 | 06.04.2020 22:33:00 | 133.451 | \$ -2439.0  |
| 1163 | Buy  | 07.04.2020 09:45:00 | 133.826 | 0.03 | 08.04.2020 09:30:00 | 133.902 | \$ 232.84   |
| 1164 | Sell | 08.04.2020 09:30:00 | 133.896 | 0.06 | 08.04.2020 14:17:00 | 134.706 | \$ -4884.0  |
| 1165 | Sell | 09.04.2020 14:45:00 | 135.164 | 0.03 | 10.04.2020 15:00:00 | 135.365 | \$ -643.78  |
| 1166 | Buy  | 13.04.2020 09:45:00 | 135.007 | 0.03 | 15.04.2020 10:37:00 | 134.216 | \$ -2351.31 |
| 1167 | Sell | 15.04.2020 10:45:00 | 134.347 | 0.03 | 16.04.2020 09:45:00 | 134.797 | \$ -1448.36 |
| 1168 | Buy  | 16.04.2020 09:45:00 | 134.788 | 0.06 | 16.04.2020 17:24:00 | 134.0   | \$ -4752.0  |
| 1169 | Sell | 16.04.2020 17:45:00 | 133.792 | 0.03 | 17.04.2020 00:30:00 | 134.595 | \$ -2449.78 |
| 1170 | Sell | 20.04.2020 10:30:00 | 134.218 | 0.03 | 24.04.2020 15:00:00 | 132.865 | \$ 3874.29  |
| 1171 | Sell | 27.04.2020 06:45:00 | 133.087 | 0.03 | 27.04.2020 17:45:00 | 133.098 | \$ -45.0    |
| 1172 | Buy  | 27.04.2020 17:45:00 | 133.093 | 0.06 | 29.04.2020 12:35:00 | 132.303 | \$ -4696.62 |
| 1173 | Buy  | 29.04.2020 16:45:00 | 132.68  | 0.03 | 30.04.2020 10:30:00 | 132.718 | \$ 152.53   |
| 1174 | Sell | 30.04.2020 10:30:00 | 132.714 | 0.06 | 30.04.2020 17:30:00 | 133.532 | \$ -4932.0  |
| 1175 | Buy  | 04.05.2020 09:45:00 | 132.972 | 0.03 | 05.05.2020 10:45:00 | 132.922 | \$ -145.16  |
| 1176 | Sell | 05.05.2020 10:45:00 | 132.912 | 0.06 | 08.05.2020 15:00:00 | 131.701 | \$ 6954.15  |
| 1177 | Buy  | 11.05.2020 10:30:00 | 132.941 | 0.03 | 11.05.2020 10:45:00 | 132.816 | \$ -387.0   |
| 1178 | Sell | 11.05.2020 10:45:00 | 132.804 | 0.06 | 12.05.2020 09:38:00 | 132.604 | \$ 1118.43  |
| 1179 | Buy  | 12.05.2020 09:45:00 | 132.592 | 0.03 | 12.05.2020 11:45:00 | 132.326 | \$ -810.0   |
| 1180 | Sell | 12.05.2020 11:45:00 | 132.313 | 0.06 | 13.05.2020 09:14:00 | 131.7   | \$ 3596.43  |
| 1181 | Buy  | 13.05.2020 09:45:00 | 131.694 | 0.03 | 13.05.2020 10:45:00 | 131.343 | \$ -1065.0  |
| 1182 | Sell | 13.05.2020 10:45:00 | 131.353 | 0.06 | 14.05.2020 22:51:00 | 131.303 | \$ 103.29   |
| 1183 | Buy  | 18.05.2020 10:45:00 | 129.848 | 0.03 | 22.05.2020 15:00:00 | 130.92  | \$ 3305.07  |
| 1184 | Buy  | 26.05.2020 09:30:00 | 132.082 | 0.03 | 29.05.2020 15:00:00 | 132.488 | \$ 1290.22  |
| 1185 | Buy  | 01.06.2020 10:45:00 | 133.41  | 0.03 | 01.06.2020 11:30:00 | 133.237 | \$ -531.0   |
| 1186 | Sell | 01.06.2020 11:30:00 | 133.237 | 0.06 | 01.06.2020 17:12:00 | 134.009 | \$ -4656.0  |
| 1187 | Buy  | 02.06.2020 09:45:00 | 135.178 | 0.03 | 04.06.2020 15:45:00 | 135.982 | \$ 2467.38  |
| 1188 | Sell | 04.06.2020 15:45:00 | 135.967 | 0.06 | 04.06.2020 17:20:00 | 136.768 | \$ -4830.0  |
| 1189 | Buy  | 04.06.2020 17:45:00 | 137.052 | 0.03 | 05.06.2020 15:00:00 | 138.323 | \$ 3817.84  |
| 1190 | Sell | 08.06.2020 09:45:00 | 138.843 | 0.03 | 12.06.2020 15:00:00 | 135.499 | \$ 9847.29  |
| 1191 | Sell | 15.06.2020 08:45:00 | 133.699 | 0.03 | 15.06.2020 10:30:00 | 134.034 | \$ -1017.0  |
| 1192 | Buy  | 15.06.2020 10:30:00 | 134.044 | 0.06 | 16.06.2020 09:37:00 | 135.802 | \$ 10557.69 |
| 1193 | Buy  | 16.06.2020 15:45:00 | 136.16  | 0.03 | 16.06.2020 17:40:00 | 135.352 | \$ -2436.0  |
| 1194 | Sell | 16.06.2020 17:45:00 | 135.281 | 0.03 | 18.06.2020 14:30:00 | 133.826 | \$ 4237.86  |
| 1195 | Buy  | 18.06.2020 14:30:00 | 133.826 | 0.06 | 18.06.2020 15:00:00 | 133.296 | \$ -3204.0  |
| 1196 | Sell | 18.06.2020 15:45:00 | 133.09  | 0.03 | 19.06.2020 02:34:00 | 133.003 | \$ 220.22   |
| 1197 | Buy  | 22.06.2020 17:45:00 | 132.984 | 0.03 | 24.06.2020 10:30:00 | 133.241 | \$ 792.69   |
| 1198 | Sell | 24.06.2020 10:30:00 | 133.251 | 0.06 | 26.06.2020 15:00:00 | 132.54  | \$ 4011.72  |
| 1199 | Sell | 29.06.2020 10:30:00 | 132.499 | 0.03 | 30.06.2020 17:58:00 | 133.29  | \$ -2413.78 |
| 1200 | Buy  | 01.07.2020 12:45:00 | 133.318 | 0.03 | 02.07.2020 10:30:00 | 134.263 | \$ 2873.53  |
| 1201 | Sell | 02.07.2020 10:30:00 | 134.25  | 0.06 | 03.07.2020 15:00:00 | 133.908 | \$ 1970.43  |
| 1202 | Sell | 06.07.2020 09:45:00 | 134.521 | 0.03 | 07.07.2020 17:25:00 | 135.319 | \$ -2434.78 |
| 1203 | Sell | 08.07.2020 10:45:00 | 134.899 | 0.03 | 09.07.2020 12:37:00 | 135.712 | \$ -2537.36 |
| 1204 | Buy  | 09.07.2020 12:45:00 | 135.729 | 0.03 | 10.07.2020 03:45:00 | 134.936 | \$ -2374.16 |
| 1205 | Buy  | 13.07.2020 09:45:00 | 135.376 | 0.03 | 13.07.2020 23:40:00 | 134.59  | \$ -2370.0  |
| 1206 | Sell | 14.07.2020 10:30:00 | 134.385 | 0.03 | 14.07.2020 12:45:00 | 134.352 | \$ 87.0     |
| 1207 | Buy  | 14.07.2020 12:45:00 | 134.339 | 0.06 | 17.07.2020 15:00:00 | 134.513 | \$ 1188.45  |
| 1208 | Sell | 21.07.2020 06:45:00 | 135.88  | 0.03 | 22.07.2020 15:25:00 | 136.2   | \$ -1000.78 |
| 1209 | Sell | 23.07.2020 10:15:00 | 136.321 | 0.03 | 24.07.2020 15:00:00 | 135.454 | \$ 2560.22  |
| 1210 | Sell | 27.07.2020 09:45:00 | 135.288 | 0.03 | 28.07.2020 00:06:00 | 136.013 | \$ -2215.78 |
| 1211 | Sell | 28.07.2020 06:30:00 | 135.74  | 0.03 | 29.07.2020 13:10:00 | 136.202 | \$ -1426.79 |
| 1212 | Sell | 29.07.2020 17:45:00 | 136.216 | 0.03 | 30.07.2020 13:57:00 | 136.704 | \$ -1562.36 |
| 1213 | Buy  | 03.08.2020 11:45:00 | 138.464 | 0.03 | 03.08.2020 12:32:00 | 138.092 | \$ -1128.0  |
| 1214 | Sell | 03.08.2020 12:45:00 | 138.022 | 0.03 | 04.08.2020 05:09:00 | 138.818 | \$ -2428.78 |
| 1215 | Sell | 04.08.2020 10:30:00 | 138.642 | 0.03 | 05.08.2020 10:05:00 | 138.491 | \$ 412.22   |
| 1216 | Buy  | 05.08.2020 10:30:00 | 138.559 | 0.03 | 05.08.2020 11:45:00 | 138.23  | \$ -999.0   |
| 1217 | Sell | 05.08.2020 11:45:00 | 138.232 | 0.06 | 05.08.2020 12:57:00 | 138.798 | \$ -3420.0  |

|      |      |                     |         |      |                     |         |             |
|------|------|---------------------|---------|------|---------------------|---------|-------------|
| 1218 | Buy  | 05.08.2020 13:45:00 | 138.792 | 0.03 | 05.08.2020 15:45:00 | 138.797 | \$ 3.0      |
| 1219 | Sell | 05.08.2020 15:45:00 | 138.806 | 0.06 | 06.08.2020 09:06:00 | 138.797 | \$ -142.71  |
| 1220 | Buy  | 06.08.2020 09:15:00 | 138.873 | 0.03 | 07.08.2020 15:00:00 | 138.133 | \$ -2215.16 |
| 1221 | Sell | 10.08.2020 09:45:00 | 138.173 | 0.03 | 10.08.2020 10:15:00 | 138.421 | \$ -756.0   |
| 1222 | Buy  | 10.08.2020 10:15:00 | 138.416 | 0.06 | 11.08.2020 22:19:00 | 138.989 | \$ 3447.69  |
| 1223 | Buy  | 12.08.2020 09:45:00 | 139.263 | 0.03 | 13.08.2020 10:30:00 | 139.404 | \$ 461.53   |
| 1224 | Sell | 13.08.2020 10:30:00 | 139.402 | 0.06 | 13.08.2020 14:17:00 | 140.199 | \$ -4806.0  |
| 1225 | Buy  | 17.08.2020 09:30:00 | 139.557 | 0.03 | 17.08.2020 19:23:00 | 138.744 | \$ -2451.0  |
| 1226 | Buy  | 18.08.2020 09:30:00 | 138.746 | 0.03 | 21.08.2020 15:00:00 | 138.617 | \$ -314.77  |
| 1227 | Sell | 24.08.2020 16:45:00 | 138.603 | 0.03 | 25.08.2020 10:45:00 | 139.061 | \$ -1414.79 |
| 1228 | Buy  | 25.08.2020 10:45:00 | 139.067 | 0.06 | 27.08.2020 14:03:00 | 139.705 | \$ 3938.76  |
| 1229 | Buy  | 27.08.2020 16:15:00 | 140.098 | 0.03 | 28.08.2020 12:33:00 | 140.199 | \$ 307.85   |
| 1230 | Buy  | 31.08.2020 17:45:00 | 141.624 | 0.03 | 02.09.2020 10:12:00 | 141.595 | \$ -65.31   |
| 1231 | Sell | 02.09.2020 10:30:00 | 141.449 | 0.03 | 04.09.2020 11:15:00 | 141.304 | \$ 307.86   |
| 1232 | Buy  | 08.09.2020 09:30:00 | 139.69  | 0.03 | 08.09.2020 10:45:00 | 139.502 | \$ -576.0   |
| 1233 | Sell | 08.09.2020 10:45:00 | 139.51  | 0.06 | 09.09.2020 11:03:00 | 137.311 | \$ 13112.43 |
| 1234 | Buy  | 09.09.2020 11:30:00 | 137.303 | 0.03 | 09.09.2020 14:45:00 | 136.873 | \$ -1302.0  |
| 1235 | Sell | 09.09.2020 14:45:00 | 136.887 | 0.06 | 09.09.2020 15:49:00 | 137.606 | \$ -4338.0  |
| 1236 | Buy  | 09.09.2020 16:30:00 | 137.853 | 0.03 | 10.09.2020 10:45:00 | 137.926 | \$ 257.53   |
| 1237 | Sell | 10.09.2020 10:45:00 | 137.931 | 0.06 | 10.09.2020 20:31:00 | 136.4   | \$ 9162.0   |
| 1238 | Sell | 14.09.2020 09:30:00 | 135.945 | 0.03 | 14.09.2020 10:30:00 | 136.026 | \$ -255.0   |
| 1239 | Buy  | 14.09.2020 10:30:00 | 136.038 | 0.06 | 14.09.2020 17:32:00 | 135.987 | \$ -330.0   |
| 1240 | Sell | 14.09.2020 17:45:00 | 135.994 | 0.03 | 15.09.2020 11:30:00 | 136.406 | \$ -1276.79 |
| 1241 | Buy  | 15.09.2020 11:45:00 | 136.319 | 0.03 | 15.09.2020 15:46:00 | 135.906 | \$ -1251.0  |
| 1242 | Buy  | 16.09.2020 09:45:00 | 135.894 | 0.03 | 17.09.2020 03:22:00 | 135.791 | \$ -270.47  |
| 1243 | Sell | 17.09.2020 10:45:00 | 135.595 | 0.03 | 18.09.2020 15:00:00 | 135.377 | \$ 613.22   |
| 1244 | Sell | 21.09.2020 09:30:00 | 135.085 | 0.03 | 22.09.2020 11:30:00 | 134.102 | \$ 2908.22  |
| 1245 | Buy  | 22.09.2020 11:30:00 | 134.119 | 0.06 | 23.09.2020 09:10:00 | 133.39  | \$ -4364.31 |
| 1246 | Sell | 23.09.2020 09:30:00 | 133.428 | 0.03 | 23.09.2020 15:55:00 | 134.006 | \$ -1746.0  |
| 1247 | Buy  | 24.09.2020 10:45:00 | 133.936 | 0.03 | 25.09.2020 15:00:00 | 134.379 | \$ 1333.85  |
| 1248 | Buy  | 28.09.2020 09:30:00 | 134.564 | 0.03 | 01.10.2020 10:15:00 | 136.406 | \$ 5598.23  |
| 1249 | Sell | 01.10.2020 10:15:00 | 136.41  | 0.06 | 02.10.2020 11:40:00 | 136.204 | \$ 1154.43  |
| 1250 | Sell | 05.10.2020 09:45:00 | 136.479 | 0.03 | 05.10.2020 11:11:00 | 136.808 | \$ -999.0   |
| 1251 | Buy  | 05.10.2020 11:30:00 | 136.82  | 0.03 | 06.10.2020 11:21:00 | 136.807 | \$ -34.16   |
| 1252 | Sell | 06.10.2020 11:30:00 | 136.89  | 0.03 | 07.10.2020 10:31:00 | 136.693 | \$ 550.22   |
| 1253 | Buy  | 07.10.2020 10:45:00 | 136.84  | 0.03 | 07.10.2020 16:16:00 | 136.101 | \$ -2229.0  |
| 1254 | Sell | 07.10.2020 16:30:00 | 136.305 | 0.03 | 08.10.2020 03:49:00 | 137.099 | \$ -2480.36 |
| 1255 | Buy  | 08.10.2020 09:30:00 | 137.146 | 0.03 | 08.10.2020 12:45:00 | 136.936 | \$ -642.0   |
| 1256 | Sell | 08.10.2020 12:45:00 | 136.939 | 0.06 | 09.10.2020 15:00:00 | 137.083 | \$ -945.57  |
| 1257 | Buy  | 12.10.2020 09:30:00 | 137.644 | 0.03 | 13.10.2020 17:15:00 | 136.855 | \$ -2362.16 |
| 1258 | Sell | 14.10.2020 09:30:00 | 136.135 | 0.03 | 14.10.2020 15:29:00 | 136.93  | \$ -2397.0  |
| 1259 | Buy  | 14.10.2020 15:45:00 | 137.07  | 0.03 | 15.10.2020 11:49:00 | 136.274 | \$ -2349.47 |
| 1260 | Buy  | 19.10.2020 09:30:00 | 136.391 | 0.03 | 19.10.2020 21:59:00 | 136.499 | \$ 312.0    |
| 1261 | Sell | 20.10.2020 10:30:00 | 136.379 | 0.03 | 21.10.2020 09:30:00 | 136.765 | \$ -1198.79 |
| 1262 | Buy  | 21.10.2020 09:30:00 | 136.775 | 0.06 | 23.10.2020 15:00:00 | 136.897 | \$ 842.76   |
| 1263 | Sell | 26.10.2020 10:45:00 | 136.418 | 0.03 | 30.10.2020 12:52:00 | 135.301 | \$ 3166.29  |
| 1264 | Buy  | 02.11.2020 09:45:00 | 135.229 | 0.03 | 02.11.2020 10:45:00 | 134.963 | \$ -810.0   |
| 1265 | Sell | 02.11.2020 10:45:00 | 134.969 | 0.06 | 03.11.2020 10:22:00 | 135.591 | \$ -3813.57 |
| 1266 | Buy  | 03.11.2020 10:30:00 | 135.603 | 0.03 | 04.11.2020 09:41:00 | 135.69  | \$ 265.85   |
| 1267 | Buy  | 05.11.2020 09:30:00 | 135.85  | 0.03 | 06.11.2020 05:54:00 | 135.691 | \$ -472.15  |
| 1268 | Sell | 09.11.2020 10:45:00 | 136.122 | 0.03 | 09.11.2020 13:49:00 | 136.801 | \$ -2049.0  |
| 1269 | Buy  | 09.11.2020 14:15:00 | 137.472 | 0.03 | 11.11.2020 11:45:00 | 139.759 | \$ 6882.69  |
| 1270 | Sell | 11.11.2020 11:45:00 | 139.764 | 0.06 | 13.11.2020 09:02:00 | 138.096 | \$ 9753.72  |
| 1271 | Sell | 16.11.2020 10:30:00 | 138.074 | 0.03 | 16.11.2020 13:56:00 | 138.504 | \$ -1302.0  |
| 1272 | Sell | 17.11.2020 10:30:00 | 137.906 | 0.03 | 19.11.2020 11:45:00 | 137.567 | \$ 889.86   |
| 1273 | Buy  | 19.11.2020 11:45:00 | 137.579 | 0.06 | 20.11.2020 14:00:00 | 137.822 | \$ 1467.69  |
| 1274 | Buy  | 23.11.2020 09:45:00 | 138.31  | 0.03 | 24.11.2020 11:45:00 | 139.301 | \$ 2977.84  |
| 1275 | Sell | 24.11.2020 11:45:00 | 139.295 | 0.06 | 27.11.2020 14:00:00 | 138.707 | \$ 3216.15  |
| 1276 | Buy  | 30.11.2020 09:45:00 | 138.857 | 0.03 | 30.11.2020 11:45:00 | 138.754 | \$ -321.0   |
| 1277 | Sell | 30.11.2020 11:45:00 | 138.744 | 0.06 | 01.12.2020 06:05:00 | 139.555 | \$ -4947.57 |

|      |      |                     |         |      |                     |         |             |
|------|------|---------------------|---------|------|---------------------|---------|-------------|
| 1278 | Buy  | 01.12.2020 09:45:00 | 139.682 | 0.03 | 02.12.2020 15:47:00 | 139.101 | \$ -1738.15 |
| 1279 | Sell | 03.12.2020 09:45:00 | 139.695 | 0.03 | 03.12.2020 13:14:00 | 140.093 | \$ -1206.0  |
| 1280 | Buy  | 03.12.2020 13:45:00 | 140.116 | 0.03 | 04.12.2020 14:00:00 | 140.057 | \$ -172.16  |
| 1281 | Sell | 07.12.2020 09:45:00 | 139.189 | 0.03 | 07.12.2020 15:59:00 | 138.597 | \$ 1764.0   |
| 1282 | Sell | 08.12.2020 10:30:00 | 138.812 | 0.03 | 08.12.2020 15:24:00 | 139.2   | \$ -1176.0  |
| 1283 | Buy  | 08.12.2020 15:30:00 | 139.189 | 0.03 | 09.12.2020 09:45:00 | 139.362 | \$ 523.85   |
| 1284 | Sell | 09.12.2020 09:45:00 | 139.356 | 0.06 | 09.12.2020 10:14:00 | 139.699 | \$ -2082.0  |
| 1285 | Buy  | 09.12.2020 10:30:00 | 139.852 | 0.03 | 09.12.2020 17:43:00 | 139.71  | \$ -438.0   |
| 1286 | Sell | 10.12.2020 09:45:00 | 139.204 | 0.03 | 11.12.2020 14:00:00 | 137.224 | \$ 5899.22  |
| 1287 | Sell | 15.12.2020 09:45:00 | 138.676 | 0.03 | 15.12.2020 13:54:00 | 139.097 | \$ -1275.0  |
| 1288 | Buy  | 16.12.2020 09:45:00 | 139.435 | 0.03 | 17.12.2020 14:45:00 | 140.111 | \$ 2066.53  |
| 1289 | Sell | 17.12.2020 14:45:00 | 140.121 | 0.06 | 18.12.2020 14:00:00 | 139.903 | \$ 1226.43  |
| 1290 | Sell | 21.12.2020 09:45:00 | 137.46  | 0.03 | 21.12.2020 18:30:00 | 138.012 | \$ -1668.0  |
| 1291 | Buy  | 22.12.2020 09:45:00 | 138.889 | 0.03 | 22.12.2020 12:01:00 | 138.189 | \$ -2112.0  |
| 1292 | Sell | 22.12.2020 12:30:00 | 138.343 | 0.03 | 23.12.2020 15:35:00 | 139.099 | \$ -2308.78 |
| 1293 | Buy  | 23.12.2020 15:45:00 | 139.117 | 0.03 | 08.01.2021 14:00:00 | 141.122 | \$ 6306.21  |
| 1294 | Sell | 11.01.2021 09:45:00 | 140.511 | 0.03 | 11.01.2021 12:45:00 | 140.518 | \$ -33.0    |
| 1295 | Buy  | 11.01.2021 12:45:00 | 140.516 | 0.06 | 15.01.2021 14:00:00 | 141.38  | \$ 5362.14  |
| 1296 | Sell | 18.01.2021 10:30:00 | 140.47  | 0.03 | 19.01.2021 04:00:00 | 141.269 | \$ -2437.78 |
| 1297 | Buy  | 20.01.2021 08:45:00 | 141.768 | 0.03 | 22.01.2021 14:00:00 | 141.721 | \$ -85.62   |
| 1298 | Sell | 25.01.2021 10:45:00 | 142.15  | 0.03 | 28.01.2021 16:36:00 | 142.952 | \$ -2561.93 |
| 1299 | Buy  | 01.02.2021 10:45:00 | 143.888 | 0.03 | 01.02.2021 15:58:00 | 143.505 | \$ -1161.0  |
| 1300 | Sell | 02.02.2021 10:45:00 | 143.635 | 0.03 | 03.02.2021 09:45:00 | 143.477 | \$ 433.22   |
| 1301 | Buy  | 03.02.2021 09:45:00 | 143.476 | 0.06 | 05.02.2021 14:00:00 | 144.58  | \$ 6734.76  |
| 1302 | Sell | 08.02.2021 12:45:00 | 144.651 | 0.03 | 08.02.2021 16:45:00 | 144.519 | \$ 384.0    |
| 1303 | Buy  | 08.02.2021 16:45:00 | 144.521 | 0.06 | 12.02.2021 14:00:00 | 144.747 | \$ 1534.14  |
| 1304 | Buy  | 16.02.2021 14:45:00 | 146.769 | 0.03 | 17.02.2021 12:24:00 | 146.897 | \$ 388.85   |
| 1305 | Sell | 17.02.2021 16:45:00 | 146.713 | 0.03 | 18.02.2021 10:10:00 | 146.904 | \$ -671.36  |
| 1306 | Buy  | 18.02.2021 10:30:00 | 146.873 | 0.03 | 19.02.2021 14:00:00 | 147.434 | \$ 1687.85  |
| 1307 | Buy  | 22.02.2021 11:45:00 | 148.198 | 0.03 | 23.02.2021 16:48:00 | 147.996 | \$ -601.15  |
| 1308 | Buy  | 25.02.2021 10:45:00 | 150.061 | 0.03 | 25.02.2021 19:21:00 | 149.602 | \$ -1389.0  |
| 1309 | Sell | 01.03.2021 10:45:00 | 148.66  | 0.03 | 02.03.2021 13:08:00 | 148.593 | \$ 160.22   |
| 1310 | Sell | 03.03.2021 07:45:00 | 149.125 | 0.03 | 03.03.2021 09:27:00 | 149.395 | \$ -822.0   |
| 1311 | Buy  | 03.03.2021 09:45:00 | 149.299 | 0.03 | 05.03.2021 14:00:00 | 149.738 | \$ 1372.38  |
| 1312 | Buy  | 08.03.2021 11:45:00 | 150.051 | 0.03 | 12.03.2021 14:00:00 | 151.315 | \$ 3881.07  |
| 1313 | Sell | 15.03.2021 10:45:00 | 151.969 | 0.03 | 17.03.2021 16:45:00 | 151.817 | \$ 386.43   |
| 1314 | Buy  | 17.03.2021 16:45:00 | 151.808 | 0.06 | 19.03.2021 15:00:00 | 151.347 | \$ -2655.24 |
| 1315 | Sell | 22.03.2021 10:45:00 | 150.463 | 0.03 | 22.03.2021 11:45:00 | 150.707 | \$ -744.0   |
| 1316 | Buy  | 22.03.2021 11:45:00 | 150.714 | 0.06 | 23.03.2021 12:25:00 | 149.897 | \$ -4892.31 |
| 1317 | Sell | 23.03.2021 12:45:00 | 149.787 | 0.03 | 25.03.2021 13:45:00 | 149.812 | \$ -202.14  |
| 1318 | Sell | 25.03.2021 15:45:00 | 149.487 | 0.03 | 26.03.2021 03:54:00 | 150.299 | \$ -2476.78 |
| 1319 | Buy  | 29.03.2021 09:45:00 | 150.752 | 0.03 | 01.04.2021 15:45:00 | 152.563 | \$ 5505.23  |
| 1320 | Sell | 01.04.2021 15:45:00 | 152.569 | 0.06 | 01.04.2021 16:46:00 | 152.902 | \$ -2022.0  |
| 1321 | Buy  | 05.04.2021 11:45:00 | 153.313 | 0.03 | 06.04.2021 14:57:00 | 152.506 | \$ -2416.16 |
| 1322 | Sell | 07.04.2021 09:30:00 | 151.359 | 0.03 | 08.04.2021 09:45:00 | 151.007 | \$ 957.64   |
| 1323 | Buy  | 08.04.2021 09:45:00 | 150.994 | 0.06 | 08.04.2021 11:55:00 | 150.204 | \$ -4764.0  |
| 1324 | Sell | 08.04.2021 16:45:00 | 149.983 | 0.03 | 09.04.2021 15:00:00 | 150.517 | \$ -1642.79 |
| 1325 | Buy  | 13.04.2021 09:45:00 | 150.744 | 0.03 | 13.04.2021 10:43:00 | 150.405 | \$ -1029.0  |
| 1326 | Sell | 13.04.2021 10:45:00 | 150.459 | 0.03 | 16.04.2021 15:00:00 | 150.099 | \$ 924.08   |
| 1327 | Sell | 20.04.2021 06:45:00 | 151.371 | 0.03 | 23.04.2021 15:00:00 | 149.664 | \$ 4965.07  |
| 1328 | Buy  | 26.04.2021 09:45:00 | 149.96  | 0.03 | 26.04.2021 11:45:00 | 149.725 | \$ -717.0   |
| 1329 | Sell | 26.04.2021 11:45:00 | 149.729 | 0.06 | 27.04.2021 13:14:00 | 150.492 | \$ -4659.57 |
| 1330 | Sell | 28.04.2021 11:45:00 | 151.137 | 0.03 | 29.04.2021 10:05:00 | 151.939 | \$ -2504.36 |
| 1331 | Buy  | 29.04.2021 10:30:00 | 151.907 | 0.03 | 29.04.2021 17:45:00 | 152.089 | \$ 534.0    |
| 1332 | Sell | 29.04.2021 17:45:00 | 152.088 | 0.06 | 30.04.2021 15:00:00 | 151.456 | \$ 3710.43  |
| 1333 | Buy  | 03.05.2021 10:30:00 | 151.754 | 0.03 | 05.05.2021 15:45:00 | 152.022 | \$ 825.69   |
| 1334 | Sell | 05.05.2021 15:45:00 | 152.017 | 0.06 | 07.05.2021 15:00:00 | 151.8   | \$ 1047.72  |
| 1335 | Buy  | 10.05.2021 09:30:00 | 153.097 | 0.03 | 11.05.2021 11:45:00 | 153.711 | \$ 1846.85  |
| 1336 | Sell | 11.05.2021 11:45:00 | 153.718 | 0.06 | 12.05.2021 15:41:00 | 154.11  | \$ -2433.57 |
| 1337 | Buy  | 12.05.2021 15:45:00 | 154.069 | 0.03 | 13.05.2021 11:48:00 | 153.701 | \$ -1065.46 |



|      |      |                     |         |      |                     |         |             |
|------|------|---------------------|---------|------|---------------------|---------|-------------|
| 1338 | Buy  | 13.05.2021 16:45:00 | 153.798 | 0.03 | 14.05.2021 15:00:00 | 153.892 | \$ 286.85   |
| 1339 | Sell | 17.05.2021 09:30:00 | 153.989 | 0.03 | 17.05.2021 11:45:00 | 154.06  | \$ -225.0   |
| 1340 | Buy  | 17.05.2021 11:45:00 | 154.065 | 0.06 | 21.05.2021 15:00:00 | 154.414 | \$ 2272.14  |
| 1341 | Sell | 24.05.2021 09:45:00 | 153.888 | 0.03 | 24.05.2021 10:45:00 | 154.016 | \$ -396.0   |
| 1342 | Buy  | 24.05.2021 10:45:00 | 154.02  | 0.06 | 28.05.2021 15:00:00 | 155.853 | \$ 11176.14 |
| 1343 | Sell | 31.05.2021 11:45:00 | 155.451 | 0.03 | 01.06.2021 10:30:00 | 155.8   | \$ -1087.79 |
| 1344 | Buy  | 01.06.2021 10:30:00 | 155.8   | 0.06 | 01.06.2021 17:58:00 | 154.997 | \$ -4842.0  |
| 1345 | Buy  | 02.06.2021 09:30:00 | 155.304 | 0.03 | 04.06.2021 15:00:00 | 155.558 | \$ 817.38   |
| 1346 | Sell | 07.06.2021 16:45:00 | 154.804 | 0.03 | 08.06.2021 17:45:00 | 154.792 | \$ -4.78    |
| 1347 | Buy  | 08.06.2021 17:45:00 | 154.799 | 0.06 | 11.06.2021 15:00:00 | 155.042 | \$ 1602.45  |
| 1348 | Sell | 14.06.2021 10:45:00 | 154.623 | 0.03 | 14.06.2021 16:14:00 | 155.009 | \$ -1170.0  |
| 1349 | Buy  | 15.06.2021 09:30:00 | 155.424 | 0.03 | 15.06.2021 14:23:00 | 154.702 | \$ -2178.0  |
| 1350 | Sell | 15.06.2021 14:45:00 | 154.663 | 0.03 | 16.06.2021 09:42:00 | 155.309 | \$ -1978.79 |
| 1351 | Buy  | 16.06.2021 09:45:00 | 155.309 | 0.03 | 16.06.2021 21:16:00 | 154.797 | \$ -1548.0  |
| 1352 | Sell | 17.06.2021 09:30:00 | 154.821 | 0.03 | 18.06.2021 15:00:00 | 152.975 | \$ 5497.22  |
| 1353 | Sell | 22.06.2021 09:30:00 | 153.524 | 0.03 | 22.06.2021 17:31:00 | 154.005 | \$ -1455.0  |
| 1354 | Buy  | 23.06.2021 09:45:00 | 154.695 | 0.03 | 23.06.2021 14:36:00 | 154.607 | \$ -276.0   |
| 1355 | Sell | 24.06.2021 10:45:00 | 154.679 | 0.03 | 25.06.2021 04:54:00 | 154.497 | \$ 505.22   |
| 1356 | Buy  | 28.06.2021 09:45:00 | 153.937 | 0.03 | 28.06.2021 16:45:00 | 153.924 | \$ -51.0    |
| 1357 | Sell | 28.06.2021 16:45:00 | 153.938 | 0.06 | 30.06.2021 03:39:00 | 153.194 | \$ 4324.86  |
| 1358 | Sell | 30.06.2021 10:30:00 | 152.754 | 0.03 | 30.06.2021 22:39:00 | 153.545 | \$ -2385.0  |
| 1359 | Buy  | 01.07.2021 09:45:00 | 153.659 | 0.03 | 01.07.2021 11:45:00 | 153.592 | \$ -213.0   |
| 1360 | Sell | 01.07.2021 11:45:00 | 153.601 | 0.06 | 02.07.2021 15:00:00 | 153.138 | \$ 2696.43  |
| 1361 | Buy  | 05.07.2021 09:45:00 | 153.667 | 0.03 | 06.07.2021 10:45:00 | 153.73  | \$ 193.84   |
| 1362 | Sell | 06.07.2021 10:45:00 | 153.745 | 0.06 | 09.07.2021 15:00:00 | 152.061 | \$ 9792.15  |
| 1363 | Sell | 12.07.2021 10:45:00 | 152.756 | 0.03 | 12.07.2021 16:44:00 | 153.009 | \$ -771.0   |
| 1364 | Buy  | 12.07.2021 16:45:00 | 153.028 | 0.03 | 13.07.2021 10:06:00 | 152.992 | \$ -103.16  |
| 1365 | Sell | 13.07.2021 10:45:00 | 153.062 | 0.03 | 14.07.2021 10:33:00 | 153.005 | \$ 130.22   |
| 1366 | Buy  | 14.07.2021 10:45:00 | 153.008 | 0.03 | 14.07.2021 18:56:00 | 152.407 | \$ -1815.0  |
| 1367 | Buy  | 15.07.2021 09:45:00 | 152.226 | 0.03 | 15.07.2021 10:30:00 | 151.716 | \$ -1542.0  |
| 1368 | Sell | 15.07.2021 10:30:00 | 151.72  | 0.06 | 15.07.2021 13:07:00 | 152.516 | \$ -4800.0  |
| 1369 | Buy  | 15.07.2021 13:30:00 | 152.749 | 0.03 | 15.07.2021 20:20:00 | 151.896 | \$ -2571.0  |
| 1370 | Buy  | 19.07.2021 09:45:00 | 151.285 | 0.03 | 19.07.2021 10:08:00 | 150.907 | \$ -1146.0  |
| 1371 | Sell | 19.07.2021 10:15:00 | 150.977 | 0.03 | 20.07.2021 10:45:00 | 149.706 | \$ 3772.22  |
| 1372 | Buy  | 20.07.2021 10:45:00 | 149.707 | 0.06 | 20.07.2021 13:48:00 | 149.102 | \$ -3654.0  |
| 1373 | Sell | 20.07.2021 15:45:00 | 148.908 | 0.03 | 20.07.2021 17:56:00 | 149.597 | \$ -2079.0  |
| 1374 | Buy  | 21.07.2021 16:45:00 | 150.7   | 0.03 | 23.07.2021 15:00:00 | 151.804 | \$ 3367.38  |
| 1375 | Sell | 26.07.2021 09:45:00 | 151.56  | 0.03 | 26.07.2021 11:45:00 | 151.79  | \$ -702.0   |
| 1376 | Buy  | 26.07.2021 11:45:00 | 151.793 | 0.06 | 27.07.2021 10:26:00 | 151.799 | \$ 45.69    |
| 1377 | Sell | 27.07.2021 10:30:00 | 151.763 | 0.03 | 28.07.2021 04:05:00 | 152.569 | \$ -2458.78 |
| 1378 | Buy  | 28.07.2021 09:45:00 | 152.429 | 0.03 | 28.07.2021 16:45:00 | 152.587 | \$ 462.0    |
| 1379 | Sell | 28.07.2021 16:45:00 | 152.578 | 0.06 | 29.07.2021 14:17:00 | 153.385 | \$ -5038.71 |
| 1380 | Buy  | 02.08.2021 09:45:00 | 152.539 | 0.03 | 02.08.2021 18:37:00 | 151.724 | \$ -2457.0  |
| 1381 | Buy  | 03.08.2021 10:45:00 | 151.888 | 0.03 | 06.08.2021 15:00:00 | 152.79  | \$ 2778.22  |
| 1382 | Buy  | 09.08.2021 09:45:00 | 152.925 | 0.03 | 13.08.2021 11:30:00 | 152.118 | \$ -2331.93 |
| 1383 | Buy  | 16.08.2021 09:45:00 | 151.514 | 0.03 | 17.08.2021 09:45:00 | 150.96  | \$ -1657.15 |
| 1384 | Sell | 17.08.2021 09:45:00 | 150.959 | 0.06 | 20.08.2021 15:00:00 | 149.307 | \$ 9600.15  |
| 1385 | Sell | 23.08.2021 10:30:00 | 149.957 | 0.03 | 23.08.2021 12:33:00 | 150.403 | \$ -1350.0  |
| 1386 | Sell | 24.08.2021 10:30:00 | 150.698 | 0.03 | 25.08.2021 10:45:00 | 150.582 | \$ 307.22   |
| 1387 | Buy  | 25.08.2021 10:45:00 | 150.602 | 0.06 | 27.08.2021 03:23:00 | 150.597 | \$ 80.76    |
| 1388 | Sell | 30.08.2021 10:45:00 | 151.069 | 0.03 | 31.08.2021 17:45:00 | 151.323 | \$ -802.78  |
| 1389 | Buy  | 31.08.2021 17:45:00 | 151.312 | 0.06 | 03.09.2021 15:00:00 | 152.076 | \$ 4728.45  |
| 1390 | Buy  | 06.09.2021 09:45:00 | 152.085 | 0.03 | 07.09.2021 11:30:00 | 151.909 | \$ -523.15  |
| 1391 | Sell | 07.09.2021 11:30:00 | 151.894 | 0.06 | 10.09.2021 15:00:00 | 152.528 | \$ -4115.85 |
| 1392 | Buy  | 13.09.2021 09:30:00 | 152.139 | 0.03 | 13.09.2021 16:45:00 | 152.149 | \$ 18.0     |
| 1393 | Sell | 13.09.2021 16:45:00 | 152.137 | 0.06 | 16.09.2021 15:35:00 | 151.507 | \$ 3468.15  |
| 1394 | Buy  | 16.09.2021 15:45:00 | 151.401 | 0.03 | 16.09.2021 17:54:00 | 150.896 | \$ -1527.0  |
| 1395 | Buy  | 20.09.2021 16:45:00 | 149.961 | 0.03 | 21.09.2021 00:11:00 | 149.166 | \$ -2380.16 |
| 1396 | Buy  | 21.09.2021 10:30:00 | 150.038 | 0.03 | 21.09.2021 14:39:00 | 149.609 | \$ -1299.0  |
| 1397 | Sell | 22.09.2021 16:45:00 | 149.262 | 0.03 | 22.09.2021 18:50:00 | 149.795 | \$ -1611.0  |

|      |      |                     |         |      |                     |         |             |
|------|------|---------------------|---------|------|---------------------|---------|-------------|
| 1398 | Buy  | 23.09.2021 09:45:00 | 149.988 | 0.03 | 24.09.2021 15:00:00 | 151.161 | \$ 3523.84  |
| 1399 | Buy  | 27.09.2021 10:30:00 | 151.414 | 0.03 | 28.09.2021 13:53:00 | 151.605 | \$ 577.85   |
| 1400 | Sell | 28.09.2021 15:45:00 | 151.114 | 0.03 | 29.09.2021 17:45:00 | 150.354 | \$ 2239.22  |
| 1401 | Buy  | 29.09.2021 17:45:00 | 150.338 | 0.06 | 30.09.2021 18:47:00 | 150.205 | \$ -720.93  |
| 1402 | Buy  | 04.10.2021 09:45:00 | 150.454 | 0.03 | 06.10.2021 17:45:00 | 150.957 | \$ 1530.69  |
| 1403 | Sell | 06.10.2021 17:45:00 | 150.945 | 0.06 | 07.10.2021 16:53:00 | 151.714 | \$ -4810.71 |
| 1404 | Sell | 12.10.2021 09:30:00 | 153.897 | 0.03 | 12.10.2021 11:45:00 | 154.144 | \$ -753.0   |
| 1405 | Buy  | 12.10.2021 11:45:00 | 154.145 | 0.06 | 15.10.2021 15:00:00 | 157.202 | \$ 18486.45 |
| 1406 | Sell | 18.10.2021 09:45:00 | 156.847 | 0.03 | 19.10.2021 13:03:00 | 157.646 | \$ -2437.78 |
| 1407 | Sell | 20.10.2021 09:30:00 | 157.868 | 0.03 | 21.10.2021 17:45:00 | 157.417 | \$ 1254.64  |
| 1408 | Buy  | 21.10.2021 17:45:00 | 157.428 | 0.06 | 22.10.2021 10:57:00 | 156.905 | \$ -3128.31 |
| 1409 | Buy  | 25.10.2021 10:30:00 | 156.749 | 0.03 | 25.10.2021 11:45:00 | 156.58  | \$ -519.0   |
| 1410 | Sell | 25.10.2021 11:45:00 | 156.579 | 0.06 | 26.10.2021 13:06:00 | 157.398 | \$ -4995.57 |
| 1411 | Buy  | 27.10.2021 09:45:00 | 157.044 | 0.03 | 27.10.2021 10:28:00 | 156.689 | \$ -1077.0  |
| 1412 | Sell | 27.10.2021 10:30:00 | 156.702 | 0.03 | 28.10.2021 23:29:00 | 156.7   | \$ -92.36   |
| 1413 | Sell | 01.11.2021 09:45:00 | 156.261 | 0.03 | 01.11.2021 11:30:00 | 156.433 | \$ -528.0   |
| 1414 | Buy  | 01.11.2021 11:30:00 | 156.431 | 0.06 | 01.11.2021 21:18:00 | 155.63  | \$ -4830.0  |
| 1415 | Sell | 02.11.2021 06:45:00 | 155.422 | 0.03 | 03.11.2021 13:45:00 | 155.135 | \$ 820.22   |
| 1416 | Buy  | 03.11.2021 13:45:00 | 155.121 | 0.06 | 04.11.2021 11:12:00 | 155.802 | \$ 4163.07  |
| 1417 | Sell | 04.11.2021 11:30:00 | 155.648 | 0.03 | 05.11.2021 15:00:00 | 153.01  | \$ 7873.22  |
| 1418 | Sell | 08.11.2021 09:45:00 | 153.075 | 0.03 | 10.11.2021 07:45:00 | 152.972 | \$ 239.43   |
| 1419 | Buy  | 10.11.2021 07:45:00 | 152.975 | 0.06 | 10.11.2021 13:19:00 | 152.797 | \$ -1092.0  |
| 1420 | Buy  | 10.11.2021 15:45:00 | 153.145 | 0.03 | 11.11.2021 10:21:00 | 152.507 | \$ -1875.46 |
| 1421 | Sell | 15.11.2021 10:30:00 | 152.805 | 0.03 | 16.11.2021 09:10:00 | 153.609 | \$ -2452.78 |
| 1422 | Buy  | 16.11.2021 09:30:00 | 153.623 | 0.03 | 19.11.2021 12:04:00 | 152.823 | \$ -2327.78 |
| 1423 | Sell | 22.11.2021 10:30:00 | 153.166 | 0.03 | 22.11.2021 18:33:00 | 153.976 | \$ -2442.0  |
| 1424 | Sell | 23.11.2021 09:30:00 | 153.672 | 0.03 | 26.11.2021 14:00:00 | 151.834 | \$ 5358.07  |
| 1425 | Buy  | 06.12.2021 09:45:00 | 149.668 | 0.03 | 08.12.2021 12:44:00 | 149.693 | \$ 96.69    |
| 1426 | Sell | 08.12.2021 12:45:00 | 149.703 | 0.03 | 08.12.2021 14:30:00 | 150.09  | \$ -1173.0  |
| 1427 | Buy  | 08.12.2021 14:30:00 | 150.089 | 0.06 | 10.12.2021 14:00:00 | 150.14  | \$ 416.76   |
| 1428 | Sell | 13.12.2021 09:45:00 | 150.123 | 0.03 | 15.12.2021 10:22:00 | 150.925 | \$ -2475.57 |
| 1429 | Buy  | 15.12.2021 10:30:00 | 150.796 | 0.03 | 17.12.2021 14:00:00 | 150.78  | \$ 7.38     |
| 1430 | Buy  | 20.12.2021 10:30:00 | 149.915 | 0.03 | 24.12.2021 14:00:00 | 153.401 | \$ 10547.07 |
| 1431 | Sell | 10.01.2022 10:30:00 | 157.175 | 0.03 | 11.01.2022 18:17:00 | 157.197 | \$ -106.78  |
| 1432 | Sell | 12.01.2022 10:30:00 | 157.254 | 0.03 | 12.01.2022 15:33:00 | 157.604 | \$ -1062.0  |
| 1433 | Buy  | 12.01.2022 15:45:00 | 157.559 | 0.03 | 12.01.2022 21:39:00 | 156.781 | \$ -2346.0  |
| 1434 | Buy  | 13.01.2022 09:45:00 | 157.158 | 0.03 | 13.01.2022 17:51:00 | 156.598 | \$ -1692.0  |
| 1435 | Buy  | 18.01.2022 05:30:00 | 156.776 | 0.03 | 18.01.2022 11:11:00 | 156.196 | \$ -1752.0  |
| 1436 | Sell | 18.01.2022 11:45:00 | 156.172 | 0.03 | 19.01.2022 13:18:00 | 156.21  | \$ -154.78  |
| 1437 | Sell | 19.01.2022 16:45:00 | 156.042 | 0.03 | 20.01.2022 07:15:00 | 156.002 | \$ 21.64    |
| 1438 | Sell | 20.01.2022 10:45:00 | 155.892 | 0.03 | 20.01.2022 15:45:00 | 155.52  | \$ 1104.0   |
| 1439 | Buy  | 20.01.2022 15:45:00 | 155.513 | 0.06 | 20.01.2022 22:39:00 | 155.201 | \$ -1896.0  |
| 1440 | Sell | 24.01.2022 10:45:00 | 153.979 | 0.03 | 25.01.2022 11:45:00 | 153.9   | \$ 196.22   |
| 1441 | Buy  | 26.01.2022 10:45:00 | 154.159 | 0.03 | 26.01.2022 22:05:00 | 154.003 | \$ -480.0   |
| 1442 | Buy  | 27.01.2022 10:30:00 | 154.026 | 0.03 | 28.01.2022 14:00:00 | 154.829 | \$ 2413.84  |
| 1443 | Buy  | 31.01.2022 10:45:00 | 155.185 | 0.03 | 01.02.2022 11:45:00 | 154.755 | \$ -1285.15 |
| 1444 | Sell | 01.02.2022 11:45:00 | 154.769 | 0.06 | 03.02.2022 11:46:00 | 155.553 | \$ -4958.28 |
| 1445 | Buy  | 07.02.2022 09:45:00 | 156.056 | 0.03 | 07.02.2022 10:45:00 | 155.832 | \$ -684.0   |
| 1446 | Sell | 07.02.2022 10:45:00 | 155.828 | 0.06 | 08.02.2022 17:52:00 | 156.633 | \$ -4911.57 |
| 1447 | Buy  | 09.02.2022 11:45:00 | 156.503 | 0.03 | 11.02.2022 14:00:00 | 157.316 | \$ 2494.38  |
| 1448 | Sell | 14.02.2022 10:30:00 | 155.615 | 0.03 | 14.02.2022 17:29:00 | 156.424 | \$ -2439.0  |
| 1449 | Buy  | 15.02.2022 09:45:00 | 156.108 | 0.03 | 15.02.2022 16:56:00 | 156.294 | \$ 546.0    |
| 1450 | Buy  | 16.02.2022 09:30:00 | 156.815 | 0.03 | 16.02.2022 15:50:00 | 156.5   | \$ -957.0   |
| 1451 | Sell | 17.02.2022 06:15:00 | 156.496 | 0.03 | 18.02.2022 03:32:00 | 156.707 | \$ -673.78  |
| 1452 | Sell | 21.02.2022 10:45:00 | 156.637 | 0.03 | 22.02.2022 10:45:00 | 155.92  | \$ 2110.22  |
| 1453 | Buy  | 22.02.2022 10:45:00 | 155.91  | 0.06 | 23.02.2022 17:27:00 | 155.996 | \$ 525.69   |
| 1454 | Sell | 24.02.2022 05:30:00 | 155.307 | 0.03 | 25.02.2022 14:00:00 | 154.558 | \$ 2206.22  |
| 1455 | Sell | 01.03.2022 10:30:00 | 154.31  | 0.03 | 02.03.2022 10:30:00 | 153.199 | \$ 3292.22  |
| 1456 | Buy  | 02.03.2022 10:30:00 | 153.204 | 0.06 | 03.03.2022 13:46:00 | 154.698 | \$ 9041.07  |
| 1457 | Sell | 03.03.2022 15:45:00 | 154.741 | 0.03 | 04.03.2022 14:00:00 | 153.3   | \$ 4282.22  |

|      |      |                     |         |      |                     |         |             |
|------|------|---------------------|---------|------|---------------------|---------|-------------|
| 1458 | Sell | 07.03.2022 10:45:00 | 151.38  | 0.03 | 07.03.2022 14:35:00 | 152.175 | \$ -2397.0  |
| 1459 | Sell | 08.03.2022 08:45:00 | 151.346 | 0.03 | 08.03.2022 10:30:00 | 151.589 | \$ -741.0   |
| 1460 | Buy  | 08.03.2022 10:30:00 | 151.598 | 0.06 | 10.03.2022 10:25:00 | 152.494 | \$ 5486.76  |
| 1461 | Sell | 10.03.2022 10:30:00 | 152.351 | 0.03 | 11.03.2022 08:57:00 | 152.797 | \$ -1378.79 |
| 1462 | Buy  | 14.03.2022 10:45:00 | 153.494 | 0.03 | 16.03.2022 10:45:00 | 154.331 | \$ 2532.69  |
| 1463 | Sell | 16.03.2022 10:45:00 | 154.333 | 0.06 | 16.03.2022 17:18:00 | 155.133 | \$ -4824.0  |
| 1464 | Sell | 17.03.2022 15:30:00 | 155.723 | 0.03 | 18.03.2022 10:10:00 | 156.503 | \$ -2380.78 |
| 1465 | Buy  | 21.03.2022 11:30:00 | 156.906 | 0.03 | 21.03.2022 11:45:00 | 156.821 | \$ -267.0   |
| 1466 | Sell | 21.03.2022 11:45:00 | 156.826 | 0.06 | 22.03.2022 03:32:00 | 157.62  | \$ -4845.57 |
| 1467 | Sell | 23.03.2022 11:45:00 | 160.069 | 0.03 | 24.03.2022 09:27:00 | 160.318 | \$ -845.36  |
| 1468 | Buy  | 24.03.2022 09:45:00 | 160.307 | 0.03 | 24.03.2022 11:30:00 | 160.063 | \$ -744.0   |
| 1469 | Sell | 24.03.2022 11:30:00 | 160.064 | 0.06 | 24.03.2022 17:53:00 | 160.868 | \$ -4848.0  |
| 1470 | Sell | 29.03.2022 15:45:00 | 161.267 | 0.03 | 30.03.2022 02:34:00 | 161.206 | \$ 142.22   |
| 1471 | Sell | 30.03.2022 06:30:00 | 159.273 | 0.03 | 30.03.2022 09:00:00 | 160.078 | \$ -2427.0  |
| 1472 | Buy  | 04.04.2022 17:45:00 | 161.157 | 0.03 | 05.04.2022 03:45:00 | 160.708 | \$ -1342.15 |
| 1473 | Buy  | 05.04.2022 09:45:00 | 160.906 | 0.03 | 08.04.2022 15:00:00 | 161.804 | \$ 2766.22  |
| 1474 | Sell | 12.04.2022 10:45:00 | 163.312 | 0.03 | 13.04.2022 18:30:00 | 164.116 | \$ -2452.78 |
| 1475 | Sell | 14.04.2022 10:45:00 | 164.421 | 0.03 | 15.04.2022 05:56:00 | 165.229 | \$ -2464.78 |
| 1476 | Sell | 18.04.2022 17:45:00 | 164.863 | 0.03 | 19.04.2022 04:06:00 | 165.648 | \$ -2395.78 |
| 1477 | Sell | 20.04.2022 17:45:00 | 166.552 | 0.03 | 21.04.2022 01:05:00 | 167.356 | \$ -2510.36 |
| 1478 | Buy  | 21.04.2022 16:45:00 | 167.614 | 0.03 | 22.04.2022 07:21:00 | 166.888 | \$ -2173.16 |
| 1479 | Buy  | 27.04.2022 09:45:00 | 161.005 | 0.03 | 27.04.2022 10:29:00 | 160.293 | \$ -2148.0  |
| 1480 | Sell | 27.04.2022 10:45:00 | 160.463 | 0.03 | 27.04.2022 19:10:00 | 161.254 | \$ -2385.0  |
| 1481 | Buy  | 02.05.2022 10:45:00 | 163.769 | 0.03 | 02.05.2022 12:36:00 | 163.193 | \$ -1740.0  |
| 1482 | Buy  | 03.05.2022 10:30:00 | 163.157 | 0.03 | 03.05.2022 21:40:00 | 162.389 | \$ -2316.0  |
| 1483 | Buy  | 04.05.2022 09:45:00 | 162.411 | 0.03 | 04.05.2022 16:45:00 | 162.486 | \$ 213.0    |
| 1484 | Sell | 04.05.2022 16:45:00 | 162.488 | 0.06 | 05.05.2022 00:15:00 | 163.369 | \$ -5482.71 |
| 1485 | Buy  | 09.05.2022 09:45:00 | 160.978 | 0.03 | 09.05.2022 18:31:00 | 160.182 | \$ -2400.0  |
| 1486 | Sell | 11.05.2022 09:45:00 | 160.706 | 0.03 | 11.05.2022 16:12:00 | 160.9   | \$ -594.0   |
| 1487 | Buy  | 11.05.2022 16:30:00 | 161.094 | 0.03 | 11.05.2022 19:10:00 | 160.287 | \$ -2433.0  |
| 1488 | Sell | 12.05.2022 16:45:00 | 155.93  | 0.03 | 12.05.2022 17:51:00 | 156.727 | \$ -2403.0  |
| 1489 | Sell | 16.05.2022 16:45:00 | 158.186 | 0.03 | 16.05.2022 21:18:00 | 159.011 | \$ -2487.0  |
| 1490 | Sell | 18.05.2022 16:45:00 | 159.559 | 0.03 | 19.05.2022 06:00:00 | 159.206 | \$ 960.64   |
| 1491 | Buy  | 23.05.2022 09:30:00 | 160.463 | 0.03 | 24.05.2022 03:01:00 | 160.493 | \$ 94.84    |
| 1492 | Buy  | 24.05.2022 09:45:00 | 160.509 | 0.03 | 24.05.2022 10:53:00 | 160.1   | \$ -1239.0  |
| 1493 | Sell | 24.05.2022 11:45:00 | 159.041 | 0.03 | 25.05.2022 10:00:00 | 159.618 | \$ -1771.79 |
| 1494 | Buy  | 25.05.2022 10:30:00 | 159.568 | 0.03 | 25.05.2022 12:30:00 | 158.762 | \$ -2430.0  |
| 1495 | Buy  | 25.05.2022 16:45:00 | 159.263 | 0.03 | 26.05.2022 10:02:00 | 159.348 | \$ 293.53   |
| 1496 | Buy  | 30.05.2022 15:45:00 | 161.31  | 0.03 | 03.06.2022 15:00:00 | 163.437 | \$ 6470.07  |
| 1497 | Buy  | 06.06.2022 09:45:00 | 163.587 | 0.03 | 10.06.2022 14:11:00 | 166.291 | \$ 8201.07  |
| 1498 | Sell | 13.06.2022 09:30:00 | 165.107 | 0.03 | 15.06.2022 10:45:00 | 162.04  | \$ 9131.43  |
| 1499 | Buy  | 15.06.2022 10:45:00 | 162.047 | 0.06 | 15.06.2022 15:30:00 | 162.478 | \$ 2562.0   |
| 1500 | Sell | 16.06.2022 10:30:00 | 162.288 | 0.03 | 16.06.2022 16:29:00 | 162.709 | \$ -1275.0  |
| 1501 | Sell | 20.06.2022 09:45:00 | 164.992 | 0.03 | 20.06.2022 14:31:00 | 165.498 | \$ -1530.0  |
| 1502 | Buy  | 21.06.2022 10:45:00 | 166.26  | 0.03 | 22.06.2022 10:06:00 | 166.407 | \$ 445.85   |
| 1503 | Buy  | 22.06.2022 16:45:00 | 166.973 | 0.03 | 23.06.2022 00:19:00 | 166.764 | \$ -588.47  |
| 1504 | Sell | 23.06.2022 17:45:00 | 164.925 | 0.03 | 23.06.2022 22:51:00 | 165.605 | \$ -2052.0  |
| 1505 | Buy  | 27.06.2022 10:45:00 | 166.275 | 0.03 | 29.06.2022 09:30:00 | 165.481 | \$ -2360.31 |
| 1506 | Sell | 29.06.2022 09:45:00 | 165.501 | 0.03 | 29.06.2022 16:15:00 | 166.311 | \$ -2442.0  |
| 1507 | Sell | 29.06.2022 17:45:00 | 165.894 | 0.03 | 01.07.2022 15:00:00 | 162.899 | \$ 8857.86  |
| 1508 | Buy  | 04.07.2022 09:45:00 | 164.096 | 0.03 | 05.07.2022 12:33:00 | 163.29  | \$ -2413.16 |
| 1509 | Sell | 06.07.2022 12:45:00 | 161.56  | 0.03 | 06.07.2022 17:07:00 | 161.906 | \$ -1050.0  |
| 1510 | Buy  | 07.07.2022 09:45:00 | 162.524 | 0.03 | 08.07.2022 10:27:00 | 162.501 | \$ -64.16   |
| 1511 | Sell | 11.07.2022 16:45:00 | 163.541 | 0.03 | 13.07.2022 06:38:00 | 163.399 | \$ 356.43   |
| 1512 | Sell | 13.07.2022 16:45:00 | 163.156 | 0.03 | 13.07.2022 17:45:00 | 163.506 | \$ -1062.0  |
| 1513 | Buy  | 13.07.2022 17:45:00 | 163.509 | 0.06 | 14.07.2022 12:25:00 | 164.499 | \$ 6017.07  |
| 1514 | Buy  | 18.07.2022 10:30:00 | 164.877 | 0.03 | 20.07.2022 13:45:00 | 165.511 | \$ 1923.69  |
| 1515 | Sell | 20.07.2022 13:45:00 | 165.493 | 0.06 | 22.07.2022 15:00:00 | 163.62  | \$ 10983.72 |
| 1516 | Buy  | 25.07.2022 09:45:00 | 163.293 | 0.03 | 29.07.2022 06:11:00 | 163.097 | \$ -498.93  |
| 1517 | Buy  | 01.08.2022 06:45:00 | 161.551 | 0.03 | 01.08.2022 22:32:00 | 161.306 | \$ -747.0   |

|      |      |                     |         |      |                     |         |             |
|------|------|---------------------|---------|------|---------------------|---------|-------------|
| 1518 | Buy  | 02.08.2022 16:45:00 | 160.311 | 0.03 | 05.08.2022 15:00:00 | 161.613 | \$ 3978.22  |
| 1519 | Buy  | 08.08.2022 09:30:00 | 163.611 | 0.03 | 08.08.2022 12:48:00 | 162.995 | \$ -1860.0  |
| 1520 | Buy  | 08.08.2022 15:45:00 | 163.482 | 0.03 | 08.08.2022 19:31:00 | 162.689 | \$ -2391.0  |
| 1521 | Buy  | 09.08.2022 11:45:00 | 163.395 | 0.03 | 10.08.2022 15:30:00 | 162.666 | \$ -2182.16 |
| 1522 | Sell | 10.08.2022 15:45:00 | 162.58  | 0.03 | 12.08.2022 09:34:00 | 162.71  | \$ -517.14  |
| 1523 | Buy  | 15.08.2022 09:45:00 | 161.409 | 0.03 | 15.08.2022 15:19:00 | 160.598 | \$ -2445.0  |
| 1524 | Buy  | 17.08.2022 09:30:00 | 162.813 | 0.03 | 18.08.2022 17:01:00 | 161.999 | \$ -2403.47 |
| 1525 | Sell | 22.08.2022 09:30:00 | 162.049 | 0.03 | 23.08.2022 10:45:00 | 161.549 | \$ 1459.21  |
| 1526 | Buy  | 23.08.2022 10:45:00 | 161.558 | 0.06 | 26.08.2022 15:00:00 | 161.871 | \$ 2022.45  |
| 1527 | Buy  | 29.08.2022 13:45:00 | 161.967 | 0.03 | 31.08.2022 13:56:00 | 161.171 | \$ -2366.31 |
| 1528 | Buy  | 31.08.2022 16:45:00 | 161.22  | 0.03 | 01.09.2022 11:45:00 | 161.419 | \$ 635.53   |
| 1529 | Sell | 01.09.2022 11:45:00 | 161.426 | 0.06 | 02.09.2022 10:35:00 | 162.224 | \$ -4869.57 |
| 1530 | Sell | 05.09.2022 08:45:00 | 160.659 | 0.03 | 05.09.2022 11:16:00 | 161.464 | \$ -2427.0  |
| 1531 | Buy  | 07.09.2022 06:45:00 | 164.953 | 0.03 | 08.09.2022 10:51:00 | 165.001 | \$ 182.53   |
| 1532 | Sell | 08.09.2022 16:30:00 | 165.565 | 0.03 | 09.09.2022 03:44:00 | 166.0   | \$ -1345.79 |
| 1533 | Buy  | 13.09.2022 09:30:00 | 166.574 | 0.03 | 13.09.2022 15:29:00 | 166.149 | \$ -1287.0  |
| 1534 | Buy  | 13.09.2022 15:45:00 | 166.854 | 0.03 | 13.09.2022 21:51:00 | 166.103 | \$ -2265.0  |
| 1535 | Buy  | 15.09.2022 09:45:00 | 165.481 | 0.03 | 15.09.2022 11:45:00 | 165.429 | \$ -168.0   |
| 1536 | Sell | 15.09.2022 11:45:00 | 165.427 | 0.06 | 16.09.2022 13:52:00 | 163.404 | \$ 12056.43 |
| 1537 | Buy  | 19.09.2022 10:45:00 | 163.406 | 0.03 | 20.09.2022 05:11:00 | 163.385 | \$ -58.16   |
| 1538 | Buy  | 20.09.2022 09:45:00 | 164.093 | 0.03 | 20.09.2022 16:25:00 | 163.803 | \$ -882.0   |
| 1539 | Sell | 21.09.2022 09:15:00 | 163.284 | 0.03 | 22.09.2022 05:54:00 | 163.11  | \$ 423.64   |
| 1540 | Sell | 27.09.2022 16:45:00 | 155.766 | 0.03 | 28.09.2022 13:02:00 | 155.802 | \$ -148.78  |
| 1541 | Buy  | 29.09.2022 09:45:00 | 156.37  | 0.03 | 30.09.2022 15:00:00 | 159.679 | \$ 9931.84  |
| 1542 | Buy  | 04.10.2022 09:45:00 | 164.492 | 0.03 | 04.10.2022 11:45:00 | 164.426 | \$ -210.0   |
| 1543 | Sell | 04.10.2022 11:45:00 | 164.415 | 0.06 | 04.10.2022 18:27:00 | 165.195 | \$ -4704.0  |
| 1544 | Buy  | 05.10.2022 09:45:00 | 165.514 | 0.03 | 05.10.2022 10:53:00 | 164.712 | \$ -2418.0  |
| 1545 | Sell | 05.10.2022 11:45:00 | 164.795 | 0.03 | 07.10.2022 15:00:00 | 162.236 | \$ 7549.86  |
| 1546 | Buy  | 10.10.2022 10:30:00 | 161.34  | 0.03 | 10.10.2022 11:32:00 | 160.529 | \$ -2445.0  |
| 1547 | Sell | 10.10.2022 11:45:00 | 160.633 | 0.03 | 10.10.2022 12:02:00 | 161.435 | \$ -2418.0  |
| 1548 | Sell | 10.10.2022 17:45:00 | 160.796 | 0.03 | 11.10.2022 03:54:00 | 161.606 | \$ -2470.78 |
| 1549 | Sell | 13.10.2022 09:45:00 | 162.553 | 0.03 | 13.10.2022 12:14:00 | 163.356 | \$ -2421.0  |
| 1550 | Buy  | 13.10.2022 12:45:00 | 163.496 | 0.03 | 14.10.2022 15:00:00 | 165.438 | \$ 5830.85  |
| 1551 | Buy  | 17.10.2022 08:45:00 | 167.603 | 0.03 | 17.10.2022 10:30:00 | 167.322 | \$ -855.0   |
| 1552 | Sell | 17.10.2022 10:30:00 | 167.312 | 0.06 | 17.10.2022 13:09:00 | 168.138 | \$ -4980.0  |
| 1553 | Buy  | 18.10.2022 07:45:00 | 169.677 | 0.03 | 18.10.2022 09:24:00 | 168.887 | \$ -2382.0  |
| 1554 | Sell | 19.10.2022 09:45:00 | 168.719 | 0.03 | 20.10.2022 17:22:00 | 169.51  | \$ -2471.36 |
| 1555 | Sell | 31.10.2022 16:45:00 | 170.935 | 0.03 | 04.11.2022 15:00:00 | 165.524 | \$ 16048.29 |
| 1556 | Sell | 07.11.2022 09:45:00 | 166.638 | 0.03 | 07.11.2022 10:30:00 | 167.224 | \$ -1770.0  |
| 1557 | Buy  | 07.11.2022 10:30:00 | 167.232 | 0.06 | 09.11.2022 17:34:00 | 166.407 | \$ -4906.62 |
| 1558 | Sell | 10.11.2022 09:45:00 | 166.497 | 0.03 | 10.11.2022 15:30:00 | 167.338 | \$ -2535.0  |
| 1559 | Sell | 10.11.2022 15:45:00 | 166.623 | 0.03 | 11.11.2022 14:00:00 | 164.072 | \$ 7612.22  |
| 1560 | Buy  | 14.11.2022 10:45:00 | 165.142 | 0.03 | 14.11.2022 16:27:00 | 164.89  | \$ -768.0   |
| 1561 | Buy  | 16.11.2022 15:45:00 | 166.153 | 0.03 | 16.11.2022 16:19:00 | 165.599 | \$ -1674.0  |
| 1562 | Sell | 16.11.2022 16:45:00 | 165.328 | 0.03 | 16.11.2022 22:47:00 | 166.137 | \$ -2439.0  |
| 1563 | Sell | 17.11.2022 11:45:00 | 165.905 | 0.03 | 17.11.2022 20:53:00 | 166.296 | \$ -1185.0  |
| 1564 | Buy  | 21.11.2022 09:45:00 | 166.481 | 0.03 | 23.11.2022 09:45:00 | 167.975 | \$ 4503.69  |
| 1565 | Sell | 23.11.2022 09:45:00 | 167.992 | 0.06 | 23.11.2022 13:23:00 | 168.795 | \$ -4842.0  |
| 1566 | Buy  | 28.11.2022 11:45:00 | 166.717 | 0.03 | 28.11.2022 22:16:00 | 165.91  | \$ -2433.0  |
| 1567 | Buy  | 29.11.2022 10:45:00 | 166.595 | 0.03 | 29.11.2022 11:45:00 | 165.794 | \$ -2415.0  |
| 1568 | Buy  | 30.11.2022 10:45:00 | 166.024 | 0.03 | 01.12.2022 03:06:00 | 165.222 | \$ -2367.47 |
| 1569 | Buy  | 01.12.2022 10:45:00 | 165.123 | 0.03 | 02.12.2022 04:15:00 | 165.294 | \$ 517.85   |
| 1570 | Buy  | 05.12.2022 15:45:00 | 166.383 | 0.03 | 06.12.2022 11:37:00 | 166.403 | \$ 64.84    |
| 1571 | Sell | 07.12.2022 15:45:00 | 166.949 | 0.03 | 08.12.2022 00:20:00 | 166.916 | \$ 0.64     |
| 1572 | Buy  | 12.12.2022 10:30:00 | 167.594 | 0.03 | 13.12.2022 09:45:00 | 168.881 | \$ 3865.84  |
| 1573 | Sell | 13.12.2022 09:45:00 | 168.881 | 0.06 | 13.12.2022 22:34:00 | 167.702 | \$ 7050.0   |
| 1574 | Sell | 14.12.2022 09:45:00 | 167.267 | 0.03 | 14.12.2022 21:00:00 | 168.131 | \$ -2604.0  |
| 1575 | Buy  | 15.12.2022 10:30:00 | 168.35  | 0.03 | 16.12.2022 03:19:00 | 167.556 | \$ -2377.16 |
| 1576 | Sell | 19.12.2022 09:45:00 | 165.547 | 0.03 | 19.12.2022 11:08:00 | 166.099 | \$ -1668.0  |
| 1577 | Sell | 21.12.2022 09:45:00 | 160.419 | 0.03 | 21.12.2022 15:24:00 | 160.198 | \$ 651.0    |

|      |      |                     |         |      |                     |         |             |
|------|------|---------------------|---------|------|---------------------|---------|-------------|
| 1578 | Buy  | 10.01.2023 09:45:00 | 160.574 | 0.03 | 12.01.2023 02:24:00 | 160.1   | \$ -1366.62 |
| 1579 | Buy  | 12.01.2023 09:45:00 | 159.982 | 0.03 | 12.01.2023 11:45:00 | 159.387 | \$ -1797.0  |
| 1580 | Sell | 12.01.2023 11:45:00 | 159.397 | 0.06 | 12.01.2023 16:20:00 | 158.904 | \$ 2934.0   |
| 1581 | Buy  | 16.01.2023 10:30:00 | 157.035 | 0.03 | 16.01.2023 11:45:00 | 156.549 | \$ -1470.0  |
| 1582 | Sell | 16.01.2023 11:45:00 | 156.535 | 0.06 | 17.01.2023 11:26:00 | 157.35  | \$ -4971.57 |
| 1583 | Sell | 17.01.2023 15:45:00 | 157.412 | 0.03 | 18.01.2023 03:00:00 | 158.208 | \$ -2428.78 |
| 1584 | Sell | 19.01.2023 16:45:00 | 158.475 | 0.03 | 20.01.2023 02:10:00 | 159.29  | \$ -2485.78 |
| 1585 | Buy  | 23.01.2023 15:45:00 | 161.21  | 0.03 | 24.01.2023 02:46:00 | 161.289 | \$ 241.84   |
| 1586 | Sell | 24.01.2023 09:45:00 | 160.999 | 0.03 | 24.01.2023 16:52:00 | 160.704 | \$ 873.0    |
| 1587 | Sell | 25.01.2023 09:45:00 | 160.529 | 0.03 | 26.01.2023 15:30:00 | 161.355 | \$ -2576.36 |
| 1588 | Buy  | 26.01.2023 16:30:00 | 161.207 | 0.03 | 27.01.2023 14:00:00 | 160.704 | \$ -1504.15 |
| 1589 | Sell | 31.01.2023 15:45:00 | 160.261 | 0.03 | 03.02.2023 14:00:00 | 157.411 | \$ 8394.08  |
| 1590 | Buy  | 06.02.2023 12:45:00 | 159.008 | 0.03 | 07.02.2023 12:16:00 | 158.196 | \$ -2431.16 |
| 1591 | Buy  | 08.02.2023 09:30:00 | 158.186 | 0.03 | 10.02.2023 14:00:00 | 158.415 | \$ 742.38   |
| 1592 | Buy  | 14.02.2023 09:30:00 | 160.389 | 0.03 | 15.02.2023 09:18:00 | 161.2   | \$ 2437.84  |
| 1593 | Sell | 16.02.2023 09:45:00 | 161.038 | 0.03 | 17.02.2023 05:54:00 | 160.991 | \$ 100.22   |
| 1594 | Buy  | 20.02.2023 09:45:00 | 161.552 | 0.03 | 21.02.2023 11:30:00 | 161.539 | \$ -34.16   |
| 1595 | Sell | 21.02.2023 11:30:00 | 161.547 | 0.06 | 21.02.2023 11:33:00 | 162.348 | \$ -4830.0  |
| 1596 | Buy  | 21.02.2023 11:45:00 | 162.518 | 0.03 | 23.02.2023 19:19:00 | 161.713 | \$ -2359.62 |
| 1597 | Sell | 27.02.2023 08:45:00 | 162.677 | 0.03 | 27.02.2023 09:45:00 | 162.785 | \$ -336.0   |
| 1598 | Buy  | 27.02.2023 09:45:00 | 162.782 | 0.06 | 28.02.2023 19:27:00 | 164.294 | \$ 9081.69  |
| 1599 | Buy  | 01.03.2023 09:45:00 | 164.452 | 0.03 | 01.03.2023 11:10:00 | 163.889 | \$ -1701.0  |
| 1600 | Sell | 01.03.2023 11:45:00 | 163.971 | 0.03 | 02.03.2023 00:04:00 | 163.898 | \$ 120.64   |
| 1601 | Sell | 02.03.2023 09:45:00 | 163.768 | 0.03 | 03.03.2023 14:00:00 | 163.226 | \$ 1585.21  |
| 1602 | Sell | 06.03.2023 09:30:00 | 163.221 | 0.03 | 06.03.2023 10:30:00 | 163.592 | \$ -1125.0  |
| 1603 | Buy  | 06.03.2023 10:45:00 | 163.459 | 0.03 | 06.03.2023 16:27:00 | 162.996 | \$ -1401.0  |
| 1604 | Sell | 07.03.2023 09:45:00 | 163.598 | 0.03 | 10.03.2023 11:34:00 | 163.599 | \$ -158.93  |
| 1605 | Sell | 13.03.2023 11:45:00 | 162.127 | 0.03 | 13.03.2023 18:34:00 | 161.697 | \$ 1278.0   |
| 1606 | Buy  | 15.03.2023 10:45:00 | 163.928 | 0.03 | 15.03.2023 12:27:00 | 163.208 | \$ -2172.0  |
| 1607 | Sell | 15.03.2023 12:30:00 | 163.161 | 0.03 | 17.03.2023 15:00:00 | 160.919 | \$ 6598.86  |
| 1608 | Buy  | 21.03.2023 10:30:00 | 161.392 | 0.03 | 21.03.2023 17:23:00 | 161.403 | \$ 21.0     |
| 1609 | Buy  | 22.03.2023 10:30:00 | 162.334 | 0.03 | 22.03.2023 16:47:00 | 162.306 | \$ -96.0    |
| 1610 | Buy  | 23.03.2023 11:45:00 | 161.602 | 0.03 | 23.03.2023 19:35:00 | 161.101 | \$ -1515.0  |
| 1611 | Buy  | 27.03.2023 09:30:00 | 160.497 | 0.03 | 31.03.2023 15:00:00 | 164.8   | \$ 12998.07 |
| 1612 | Sell | 03.04.2023 17:30:00 | 164.222 | 0.03 | 04.04.2023 10:21:00 | 165.042 | \$ -2500.78 |
| 1613 | Buy  | 04.04.2023 10:30:00 | 165.123 | 0.03 | 04.04.2023 19:08:00 | 164.325 | \$ -2406.0  |
| 1614 | Buy  | 05.04.2023 10:30:00 | 164.369 | 0.03 | 05.04.2023 15:16:00 | 163.573 | \$ -2400.0  |
| 1615 | Sell | 05.04.2023 15:30:00 | 163.58  | 0.03 | 07.04.2023 15:00:00 | 163.724 | \$ -559.14  |
| 1616 | Sell | 10.04.2023 10:45:00 | 164.157 | 0.03 | 10.04.2023 14:50:00 | 164.959 | \$ -2418.0  |
| 1617 | Buy  | 11.04.2023 09:45:00 | 165.633 | 0.03 | 14.04.2023 15:00:00 | 165.651 | \$ 126.22   |
| 1618 | Buy  | 18.04.2023 09:45:00 | 166.705 | 0.03 | 21.04.2023 10:48:00 | 165.92  | \$ -2282.78 |
| 1619 | Sell | 24.04.2023 16:45:00 | 167.414 | 0.03 | 27.04.2023 15:45:00 | 166.721 | \$ 1923.08  |
| 1620 | Buy  | 27.04.2023 15:45:00 | 166.708 | 0.06 | 28.04.2023 06:24:00 | 166.536 | \$ -1022.31 |
| 1621 | Sell | 01.05.2023 10:45:00 | 171.523 | 0.03 | 01.05.2023 15:50:00 | 171.69  | \$ -513.0   |
| 1622 | Buy  | 02.05.2023 07:45:00 | 171.999 | 0.03 | 02.05.2023 11:01:00 | 171.597 | \$ -1218.0  |
| 1623 | Sell | 02.05.2023 17:30:00 | 170.278 | 0.03 | 03.05.2023 10:30:00 | 170.207 | \$ 172.22   |
| 1624 | Sell | 03.05.2023 12:45:00 | 169.712 | 0.03 | 03.05.2023 21:24:00 | 170.299 | \$ -1773.0  |
| 1625 | Sell | 04.05.2023 09:45:00 | 168.774 | 0.03 | 04.05.2023 10:45:00 | 169.34  | \$ -1710.0  |
| 1626 | Buy  | 04.05.2023 10:45:00 | 169.33  | 0.06 | 04.05.2023 16:46:00 | 168.595 | \$ -4434.0  |
| 1627 | Sell | 04.05.2023 17:30:00 | 168.455 | 0.03 | 05.05.2023 09:31:00 | 169.192 | \$ -2251.78 |
| 1628 | Buy  | 08.05.2023 10:45:00 | 170.554 | 0.03 | 08.05.2023 15:45:00 | 170.799 | \$ 723.0    |
| 1629 | Sell | 08.05.2023 15:45:00 | 170.785 | 0.06 | 10.05.2023 02:43:00 | 170.8   | \$ -229.14  |
| 1630 | Sell | 10.05.2023 11:30:00 | 170.641 | 0.03 | 11.05.2023 11:30:00 | 169.427 | \$ 3543.64  |
| 1631 | Buy  | 11.05.2023 11:30:00 | 169.415 | 0.06 | 11.05.2023 15:31:00 | 168.611 | \$ -4848.0  |
| 1632 | Sell | 11.05.2023 15:45:00 | 168.733 | 0.03 | 12.05.2023 15:00:00 | 168.915 | \$ -586.78  |
| 1633 | Sell | 16.05.2023 09:30:00 | 169.642 | 0.03 | 16.05.2023 16:03:00 | 170.434 | \$ -2388.0  |
| 1634 | Buy  | 16.05.2023 16:30:00 | 170.333 | 0.03 | 19.05.2023 15:00:00 | 172.228 | \$ 5757.23  |
| 1635 | Sell | 22.05.2023 10:30:00 | 171.366 | 0.03 | 22.05.2023 14:32:00 | 172.177 | \$ -2445.0  |
| 1636 | Buy  | 22.05.2023 14:45:00 | 172.243 | 0.03 | 23.05.2023 11:30:00 | 171.437 | \$ -2413.16 |
| 1637 | Buy  | 23.05.2023 17:45:00 | 172.168 | 0.03 | 24.05.2023 12:55:00 | 171.591 | \$ -1726.15 |

|      |      |                     |         |      |                     |         |             |
|------|------|---------------------|---------|------|---------------------|---------|-------------|
| 1638 | Buy  | 24.05.2023 15:45:00 | 171.985 | 0.03 | 25.05.2023 01:38:00 | 171.683 | \$ -867.47  |
| 1639 | Buy  | 25.05.2023 09:45:00 | 172.412 | 0.03 | 25.05.2023 10:17:00 | 171.987 | \$ -1287.0  |
| 1640 | Sell | 25.05.2023 10:30:00 | 172.173 | 0.03 | 25.05.2023 11:45:00 | 172.557 | \$ -1164.0  |
| 1641 | Buy  | 25.05.2023 11:45:00 | 172.555 | 0.06 | 26.05.2023 15:00:00 | 173.093 | \$ 3237.69  |
| 1642 | Buy  | 30.05.2023 08:45:00 | 173.444 | 0.03 | 31.05.2023 08:28:00 | 172.9   | \$ -1627.15 |
| 1643 | Sell | 31.05.2023 08:45:00 | 172.624 | 0.03 | 31.05.2023 16:40:00 | 173.435 | \$ -2445.0  |
| 1644 | Buy  | 31.05.2023 16:45:00 | 173.34  | 0.03 | 02.06.2023 15:00:00 | 173.959 | \$ 1912.38  |
| 1645 | Buy  | 05.06.2023 09:45:00 | 174.17  | 0.03 | 05.06.2023 15:40:00 | 173.371 | \$ -2409.0  |
| 1646 | Sell | 06.06.2023 09:30:00 | 173.444 | 0.03 | 07.06.2023 10:45:00 | 173.002 | \$ 1285.21  |
| 1647 | Buy  | 07.06.2023 10:45:00 | 173.001 | 0.06 | 09.06.2023 15:00:00 | 175.125 | \$ 12854.76 |

Report generated by Quant Analyzer