

Performance Summary

(Portfolio Analyst Professional - build_20220714.1)

Total Net Profit:	\$103,557.50	Max Drawdown:	(\$10,042.00)
Gross Profit:	\$269,853.00	As % of Initial Equity:	40.17%
Gross Loss:	(\$166,295.50)	As % of Total Equity:	7.81%
Profit Factor:	1.623	Max Drawdown Date:	2/16/2022
Pessimistic RR:	1.480	Max Intraday Drawdown:	(\$9,685.50)
Open Position P/L	\$0.00	As % of Initial Equity:	38.74%
Total Trades:	945	As % of Total Equity:	7.53%
Winning Trades:	463	Max Intraday Drawdown Date:	2/16/2022
Losing Trades:	482	Longest Drawdown:	149 days
Even Trades:	0	Recovery Factor:	10.31
% Profitable:	48.99%	NP/MaxDD	10.31
Avg. Trade Net Profit:	\$109.58	NP/Intraday MaxDD	10.69
Avg. Winning Trade:	\$582.84	Avg. Worst 5 DD:	(\$8,838.20)
Avg. Losing Trade:	(\$345.01)	As % of Initial Equity:	35.35%
Ratio Ave Win:Ave Loss:	1.689		
		Max Runup:	\$104,686.50
Largest Win:	\$3,656.00, 1.35%	As % of Initial Equity:	418.75%
Largest Loss:	(\$1,806.50), -1.09%	As % of Total Equity:	81.43%
Max Cons. Winners:	10	Max Runup Date:	3/3/2023
Max Cons. Losers:	12	Longest Runup:	2278 days
Trading Period:	2279	Initial Capital:	\$25,000.00
	1/3/2017 - 3/31/2023	Margin Requirements:	\$0.00
Total Trading Days:	703	Return on Initial Capital:	414.23%
Longest Flat Period:	21 days	Annual Rate of Return:	66.34%
Max Futures Contracts:	3	Avg. Monthly Return:	\$1,382.13, 5.53%
Max Forex Contracts:	0	Std. Deviation of Monthly Return:	\$2,727.66
Max Shares:	0	% Profitable Months:	70.67%
Total Systems:	3		
Total Commission:	\$6,142.50	Sharpe Ratio:	0.576

Periodical Returns - Annual

Period	Net Profit	Return on IE	Return on TE	# Trades	Profit Factor	% Profitable
2023	\$2,929.50	11.72%	2.33%	32	1.33	34.38%
2022	\$18,218.50	72.87%	16.96%	126	1.47	46.03%
2021	\$35,567.50	142.27%	49.51%	155	2.47	56.77%
2020	\$17,041.00	68.16%	31.10%	161	1.59	48.45%
2019	\$15,435.00	61.74%	39.21%	185	1.57	47.03%
2018	\$8,082.50	32.33%	25.84%	145	1.33	45.52%
2017	\$6,283.50	25.13%	25.13%	141	1.45	53.19%

Periodical Returns - Monthly

Period	Net Profit	Return on IE	Return on TE	# Trades	Profit Factor	% Profitable
3/2023	\$1,508.50	6.03%	1.19%	16	1.45	31.25%
2/2023	\$273.50	1.09%	0.22%	6	1.17	33.33%
1/2023	\$1,147.50	4.59%	0.91%	10	1.29	40.00%
12/2022	\$2,047.50	8.19%	1.66%	10	1.72	50.00%
11/2022	\$3,336.00	13.34%	2.77%	6	6.99	50.00%
10/2022	\$1,541.50	6.17%	1.30%	9	1.78	44.44%
9/2022	\$4,272.00	17.09%	3.73%	12	3.43	58.33%
8/2022	(\$2,984.00)	(11.94%)	(2.54%)	11	0.19	18.18%
7/2022	\$1,379.00	5.52%	1.19%	9	1.61	66.67%
6/2022	\$2,102.00	8.41%	1.84%	17	1.31	52.94%
5/2022	\$11,622.00	46.49%	11.36%	12	8.71	75.00%
4/2022	(\$852.00)	(3.41%)	(0.83%)	8	0.74	37.50%
3/2022	(\$428.00)	(1.71%)	(0.41%)	12	0.90	41.67%
2/2022	\$1,759.50	7.04%	1.73%	12	1.47	33.33%
1/2022	(\$5,577.00)	(22.31%)	(5.19%)	8	0.04	12.50%
12/2021	\$5,590.00	22.36%	5.49%	15	3.31	66.67%
11/2021	(\$1,796.00)	(7.18%)	(1.73%)	9	0.25	22.22%
10/2021	\$7,733.50	30.93%	8.07%	16	7.91	81.25%
9/2021	(\$2,390.50)	(9.56%)	(2.43%)	12	0.36	16.67%
8/2021	\$1,895.50	7.58%	1.97%	18	1.82	44.44%
7/2021	\$8,671.00	34.68%	9.89%	16	5.52	81.25%
6/2021	(\$521.00)	(2.08%)	(0.59%)	9	0.57	33.33%
5/2021	\$6,440.00	25.76%	7.87%	15	5.74	66.67%
4/2021	\$3,229.00	12.92%	4.11%	9	4.42	66.67%
3/2021	\$3,915.50	15.66%	5.25%	13	3.51	61.54%
2/2021	\$1,634.50	6.54%	2.24%	12	1.80	50.00%
1/2021	\$1,166.00	4.66%	1.62%	11	1.37	63.64%
12/2020	(\$603.50)	(2.41%)	(0.83%)	14	0.70	42.86%
11/2020	\$6,826.00	27.30%	10.40%	21	2.91	52.38%
10/2020	\$5,109.50	20.44%	8.44%	12	5.44	66.67%
9/2020	\$941.00	3.76%	1.58%	11	1.29	45.45%
8/2020	(\$1,635.00)	(6.54%)	(2.67%)	15	0.51	26.67%
7/2020	(\$3,585.00)	(14.34%)	(5.53%)	15	0.14	20.00%
6/2020	\$222.50	0.89%	0.34%	10	1.12	40.00%
5/2020	\$3,928.50	15.71%	6.48%	11	9.72	81.82%
4/2020	\$2,552.00	10.21%	4.39%	17	1.52	41.18%
3/2020	\$3,198.50	12.79%	5.83%	6	15.61	83.33%
2/2020	(\$1,597.00)	(6.39%)	(2.83%)	13	0.43	38.46%
1/2020	\$1,683.50	6.73%	3.07%	16	2.31	68.75%
12/2019	(\$480.00)	(1.92%)	(0.87%)	20	0.78	65.00%
11/2019	\$922.00	3.69%	1.70%	12	1.86	50.00%
10/2019	\$2,627.00	10.51%	5.08%	17	2.16	47.06%
9/2019	(\$509.00)	(2.04%)	(0.97%)	11	0.73	45.45%
8/2019	\$2,021.50	8.09%	4.03%	14	1.84	42.86%
7/2019	\$784.50	3.14%	1.59%	12	1.65	41.67%
6/2019	\$1,259.00	5.04%	2.61%	14	1.59	50.00%
5/2019	\$1,939.00	7.76%	4.19%	19	1.63	52.63%
4/2019	\$1,240.00	4.96%	2.76%	15	1.61	40.00%
3/2019	\$945.00	3.78%	2.15%	20	1.26	35.00%
2/2019	(\$1,691.00)	(6.76%)	(3.70%)	14	0.47	28.57%
1/2019	\$6,377.00	25.51%	16.20%	17	3.97	58.82%
12/2018	(\$570.00)	(2.28%)	(1.43%)	5	0.71	20.00%
11/2018	\$1,866.00	7.46%	4.90%	11	2.16	45.45%
10/2018	(\$278.00)	(1.11%)	(0.72%)	12	0.92	33.33%
9/2018	(\$1,352.50)	(5.41%)	(3.41%)	10	0.36	30.00%
8/2018	\$1,833.00	7.33%	4.84%	18	2.10	66.67%

7/2018	\$122.00	0.49%	0.32%	12	1.07	41.67%
6/2018	\$409.00	1.64%	1.10%	14	1.22	28.57%
5/2018	\$739.00	2.96%	2.02%	19	1.22	47.37%
4/2018	\$1,710.00	6.84%	4.90%	10	2.86	70.00%
3/2018	\$610.00	2.44%	1.78%	10	1.26	30.00%
2/2018	\$2,480.00	9.92%	7.80%	5	5.96	60.00%
1/2018	\$514.00	2.06%	1.64%	19	1.18	52.63%
12/2017	(\$383.50)	(1.53%)	(1.21%)	9	0.56	55.56%
11/2017	\$1,958.00	7.83%	6.59%	18	2.09	50.00%
10/2017	\$1,697.00	6.79%	6.06%	12	2.39	58.33%
9/2017	(\$403.00)	(1.61%)	(1.42%)	12	0.66	33.33%
8/2017	\$1,771.00	7.08%	6.65%	16	2.51	68.75%
7/2017	\$234.00	0.94%	0.89%	14	1.19	50.00%
6/2017	(\$890.00)	(3.56%)	(3.26%)	10	0.47	30.00%
5/2017	\$234.00	0.94%	0.86%	14	1.15	50.00%
4/2017	(\$446.00)	(1.78%)	(1.62%)	9	0.55	55.56%
3/2017	\$1,598.50	6.39%	6.17%	6	15.15	66.67%
2/2017	\$1,003.50	4.01%	4.03%	11	2.11	72.73%
1/2017	(\$90.00)	(0.36%)	(0.36%)	10	0.93	50.00%

Periodical Returns - Weekly

Period	Net Profit	Return on IE	Return on TE	# Trades	Profit Factor	% Profitable
3/26/2023	\$1,548.50	6.19%	1.51%	6	2.28	33.33%
3/19/2023	(\$7.00)	(0.03%)	(0.01%)	3	0.98	66.67%
3/12/2023	(\$713.00)	(2.85%)	(0.69%)	2	0.00	0.00%
3/5/2023	(\$932.00)	(3.73%)	(0.90%)	3	0.00	0.00%
2/26/2023	\$799.00	3.20%	0.78%	4	1.81	25.00%
2/19/2023	\$312.00	1.25%	0.24%	2	1.79	50.00%
2/12/2023	\$1,131.00	4.52%	0.94%	1	100.00	100.00%
2/5/2023	(\$356.50)	(1.43%)	(0.34%)	1	0.00	0.00%
1/29/2023	\$106.00	0.42%	0.08%	1	100.00	100.00%
1/22/2023	\$1,512.00	6.05%	1.28%	2	3.91	50.00%
1/15/2023	(\$1,988.00)	(7.95%)	(1.65%)	2	0.00	0.00%
1/8/2023	(\$1,251.00)	(5.00%)	(1.20%)	4	0.13	25.00%
1/1/2023	\$2,768.50	11.07%	2.35%	1	100.00	100.00%
12/25/2022	\$762.00	3.05%	0.65%	2	2.67	50.00%
12/18/2022	(\$419.50)	(1.68%)	(0.40%)	3	0.77	33.33%
12/11/2022	\$468.00	1.87%	0.45%	3	2.31	66.67%
12/4/2022	\$1,237.00	4.95%	1.07%	2	8.90	50.00%
11/20/2022	(\$250.50)	(1.00%)	(0.22%)	2	0.00	0.00%
11/6/2022	\$3,874.50	15.50%	3.85%	2	100.00	100.00%
10/30/2022	(\$288.00)	(1.15%)	(0.22%)	2	0.06	50.00%
10/23/2022	\$3,055.50	12.22%	3.13%	3	9.57	66.67%
10/16/2022	(\$1,257.00)	(5.03%)	(1.27%)	3	0.00	0.00%
10/9/2022	\$43.50	0.17%	0.03%	1	100.00	100.00%
10/2/2022	(\$300.50)	(1.20%)	(0.30%)	2	0.16	50.00%
9/25/2022	\$674.50	2.70%	0.68%	2	2.89	50.00%
9/18/2022	\$1,443.00	5.77%	1.14%	3	8.44	66.67%
9/11/2022	\$861.50	3.45%	0.88%	4	2.21	50.00%
9/4/2022	\$1,787.00	7.15%	1.86%	2	100.00	100.00%
8/28/2022	(\$494.00)	(1.98%)	(0.39%)	1	0.00	0.00%
8/21/2022	(\$281.50)	(1.13%)	(0.24%)	1	0.00	0.00%
8/14/2022	\$118.50	0.47%	0.09%	1	100.00	100.00%
8/7/2022	(\$1,414.00)	(5.66%)	(1.45%)	6	0.30	16.67%
7/31/2022	(\$1,407.00)	(5.63%)	(1.20%)	3	0.00	0.00%
7/24/2022	(\$838.50)	(3.35%)	(0.85%)	4	0.47	75.00%
7/17/2022	(\$356.50)	(1.43%)	(0.36%)	1	0.00	0.00%
7/10/2022	\$487.00	1.95%	0.42%	2	2.59	50.00%
7/3/2022	\$2,087.00	8.35%	1.82%	2	100.00	100.00%
6/26/2022	(\$1,494.50)	(5.98%)	(1.49%)	3	0.00	0.00%
6/19/2022	\$6,136.00	24.54%	6.53%	6	5.07	83.33%
6/12/2022	(\$1,326.00)	(5.30%)	(1.39%)	4	0.47	25.00%
6/5/2022	(\$1,213.50)	(4.85%)	(1.26%)	4	0.12	75.00%
5/29/2022	(\$338.00)	(1.35%)	(0.29%)	2	0.48	50.00%
5/22/2022	\$6,148.50	24.59%	6.81%	6	8.12	66.67%
5/15/2022	\$1,393.50	5.57%	1.11%	1	100.00	100.00%
5/8/2022	\$4,418.00	17.67%	5.15%	3	100.00	100.00%
4/24/2022	(\$838.00)	(3.35%)	(0.72%)	2	0.54	50.00%
4/17/2022	\$680.50	2.72%	0.80%	3	1.95	33.33%
4/10/2022	(\$275.50)	(1.10%)	(0.24%)	2	0.23	50.00%
4/3/2022	(\$419.00)	(1.68%)	(0.33%)	1	0.00	0.00%
3/27/2022	(\$663.00)	(2.65%)	(0.77%)	2	0.00	0.00%
3/20/2022	\$849.00	3.40%	1.00%	4	1.77	75.00%
3/13/2022	(\$713.00)	(2.85%)	(0.83%)	2	0.00	0.00%
3/6/2022	\$243.50	0.97%	0.21%	1	100.00	100.00%
2/27/2022	(\$144.50)	(0.58%)	(0.17%)	3	0.92	33.33%
2/20/2022	\$4,943.00	19.77%	4.44%	3	100.00	100.00%
2/13/2022	(\$1,732.50)	(6.93%)	(1.98%)	5	0.23	20.00%

2/6/2022	(\$994.50)	(3.98%)	(1.12%)	3	0.00	0.00%
1/30/2022	(\$456.50)	(1.83%)	(0.41%)	1	0.00	0.00%
1/23/2022	(\$3,313.00)	(13.25%)	(2.88%)	2	0.00	0.00%
1/16/2022	(\$575.50)	(2.30%)	(0.45%)	2	0.00	0.00%
1/9/2022	(\$1,332.00)	(5.33%)	(1.15%)	3	0.15	33.33%
1/2/2022	(\$356.50)	(1.43%)	(0.40%)	1	0.00	0.00%
12/26/2021	\$3,361.50	13.45%	3.93%	4	5.48	50.00%
12/19/2021	\$286.50	1.15%	0.34%	4	1.70	75.00%
12/12/2021	(\$544.00)	(2.18%)	(0.43%)	1	0.00	0.00%
12/5/2021	\$1,649.00	6.60%	1.97%	4	3.29	75.00%
11/28/2021	\$837.00	3.35%	1.01%	2	100.00	100.00%
11/21/2021	(\$957.00)	(3.83%)	(1.14%)	3	0.00	0.00%
11/14/2021	\$12.00	0.05%	0.01%	2	1.03	50.00%
10/31/2021	(\$851.00)	(3.40%)	(1.01%)	4	0.21	25.00%
10/24/2021	(\$694.50)	(2.78%)	(0.81%)	3	0.31	33.33%
10/17/2021	\$1,880.00	7.52%	2.25%	5	100.00	100.00%
10/10/2021	\$3,336.50	13.35%	4.17%	4	32.33	75.00%
10/3/2021	\$3,211.50	12.85%	4.18%	4	100.00	100.00%
9/26/2021	(\$663.00)	(2.65%)	(0.57%)	2	0.00	0.00%
9/19/2021	\$299.00	1.20%	0.39%	4	1.29	50.00%
9/5/2021	(\$1,770.00)	(7.08%)	(2.26%)	5	0.00	0.00%
8/29/2021	\$955.50	3.82%	1.23%	3	4.73	66.67%
8/22/2021	\$2,155.00	8.62%	2.86%	5	39.14	80.00%
8/15/2021	\$243.00	0.97%	0.21%	3	1.47	33.33%
8/8/2021	(\$894.50)	(3.58%)	(1.18%)	3	0.00	0.00%
8/1/2021	(\$820.00)	(3.28%)	(1.07%)	5	0.04	20.00%
7/25/2021	(\$7.00)	(0.03%)	(0.01%)	3	0.97	66.67%
7/18/2021	\$4,811.00	19.24%	6.67%	6	4.91	83.33%
7/4/2021	\$1,455.50	5.82%	2.06%	3	4.37	66.67%
6/27/2021	\$2,267.50	9.07%	3.31%	5	16.75	80.00%
6/20/2021	(\$313.50)	(1.25%)	(0.46%)	4	0.12	25.00%
6/6/2021	(\$356.50)	(1.43%)	(0.52%)	1	0.00	0.00%
5/30/2021	\$293.00	1.17%	0.43%	3	1.82	66.67%
5/23/2021	\$1,330.50	5.32%	1.97%	3	8.87	66.67%
5/16/2021	\$1,980.50	7.92%	3.02%	3	100.00	100.00%
5/9/2021	\$3,405.50	13.62%	3.00%	3	100.00	100.00%
5/2/2021	(\$276.50)	(1.11%)	(0.42%)	6	0.77	33.33%
4/25/2021	(\$944.50)	(3.78%)	(1.42%)	3	0.00	0.00%
4/11/2021	\$449.50	1.80%	0.40%	2	100.00	100.00%
4/4/2021	\$3,405.50	13.62%	5.38%	3	100.00	100.00%
3/28/2021	\$793.00	3.17%	1.27%	3	100.00	100.00%
3/21/2021	\$712.00	2.85%	0.63%	2	23.60	50.00%
3/14/2021	(\$625.50)	(2.50%)	(0.55%)	2	0.00	0.00%
3/7/2021	\$1,542.50	6.17%	2.53%	5	2.71	60.00%
2/28/2021	\$1,812.00	7.25%	1.63%	2	100.00	100.00%
2/21/2021	\$331.00	1.32%	0.26%	1	100.00	100.00%
2/14/2021	(\$19.50)	(0.08%)	(0.03%)	3	0.95	66.67%
2/7/2021	(\$1,338.50)	(5.35%)	(2.15%)	4	0.00	0.00%
1/31/2021	\$2,661.50	10.65%	4.46%	4	8.47	75.00%
1/24/2021	(\$413.00)	(1.65%)	(0.37%)	2	0.77	50.00%
1/17/2021	\$1,574.00	6.30%	2.71%	4	5.42	75.00%
1/10/2021	\$162.00	0.65%	0.15%	2	100.00	100.00%
1/3/2021	(\$157.00)	(0.63%)	(0.14%)	3	0.84	33.33%
12/27/2020	(\$457.50)	(1.83%)	(0.78%)	5	0.48	20.00%
12/20/2020	\$162.00	0.65%	0.15%	2	100.00	100.00%
12/13/2020	(\$944.50)	(3.78%)	(1.59%)	3	0.00	0.00%
11/29/2020	\$636.50	2.55%	1.08%	4	4.77	75.00%
11/22/2020	\$2,042.50	8.17%	3.60%	5	3.00	40.00%
11/15/2020	(\$1,000.50)	(4.00%)	(1.73%)	2	0.00	0.00%
11/8/2020	\$1,361.00	5.44%	2.41%	6	2.27	50.00%
11/1/2020	\$4,423.00	17.69%	8.50%	8	10.30	75.00%

10/25/2020	\$1,424.50	5.70%	1.13%	2	100.00	100.00%
10/11/2020	\$3,198.50	12.79%	6.55%	6	5.41	66.67%
10/4/2020	\$486.50	1.95%	1.01%	4	2.14	50.00%
9/27/2020	\$462.00	1.85%	0.97%	2	2.30	50.00%
9/20/2020	\$243.50	0.97%	0.19%	1	100.00	100.00%
9/13/2020	(\$326.00)	(1.30%)	(0.68%)	4	0.58	25.00%
9/6/2020	\$918.00	3.67%	0.83%	3	1.51	66.67%
8/30/2020	(\$356.50)	(1.43%)	(0.73%)	1	0.00	0.00%
8/23/2020	\$755.50	3.02%	1.58%	3	2.63	33.33%
8/16/2020	(\$920.00)	(3.68%)	(1.89%)	5	0.07	20.00%
8/9/2020	(\$1,569.50)	(6.28%)	(3.12%)	3	0.00	0.00%
8/2/2020	\$99.00	0.40%	0.20%	4	1.34	50.00%
7/26/2020	(\$1,182.00)	(4.73%)	(1.06%)	3	0.00	0.00%
7/19/2020	(\$332.00)	(1.33%)	(0.66%)	3	0.53	33.33%
7/12/2020	(\$169.50)	(0.68%)	(0.33%)	3	0.52	66.67%
7/5/2020	(\$832.00)	(3.33%)	(1.61%)	3	0.00	0.00%
6/28/2020	(\$1,326.00)	(5.30%)	(2.51%)	4	0.00	0.00%
6/21/2020	(\$307.00)	(1.23%)	(0.58%)	3	0.39	33.33%
6/14/2020	(\$713.00)	(2.85%)	(1.32%)	2	0.00	0.00%
5/31/2020	\$1,499.00	6.00%	2.86%	4	5.20	75.00%
5/24/2020	\$81.00	0.32%	0.15%	1	100.00	100.00%
5/17/2020	\$255.50	1.02%	0.49%	3	1.57	33.33%
5/10/2020	\$1,393.50	5.57%	1.12%	1	100.00	100.00%
5/3/2020	\$805.00	3.22%	1.57%	5	100.00	100.00%
4/26/2020	\$3,223.50	12.89%	6.71%	6	7.44	66.67%
4/19/2020	\$12.00	0.05%	0.03%	2	1.02	50.00%
4/12/2020	(\$901.00)	(3.60%)	(1.84%)	4	0.03	25.00%
4/5/2020	\$1,611.00	6.44%	3.41%	6	1.56	33.33%
3/22/2020	\$1,943.00	7.77%	4.29%	3	100.00	100.00%
3/15/2020	(\$219.00)	(0.88%)	(0.18%)	1	0.00	0.00%
3/8/2020	\$1,474.50	5.90%	1.20%	2	100.00	100.00%
2/23/2020	\$206.00	0.82%	0.17%	1	100.00	100.00%
2/16/2020	(\$376.00)	(1.50%)	(0.82%)	4	0.59	50.00%
2/9/2020	(\$663.00)	(2.65%)	(1.43%)	2	0.00	0.00%
2/2/2020	(\$764.00)	(3.06%)	(1.62%)	6	0.38	33.33%
1/26/2020	\$1,024.50	4.10%	0.93%	2	100.00	100.00%
1/19/2020	(\$420.00)	(1.68%)	(0.88%)	5	0.38	60.00%
1/12/2020	\$905.00	3.62%	1.94%	5	17.02	80.00%
1/5/2020	\$530.50	2.12%	0.48%	3	3.73	66.67%
12/29/2019	(\$338.00)	(1.35%)	(0.72%)	2	0.05	50.00%
12/22/2019	(\$176.00)	(0.70%)	(0.37%)	4	0.78	50.00%
12/15/2019	\$617.50	2.47%	1.33%	5	100.00	100.00%
12/8/2019	(\$1,038.50)	(4.15%)	(2.18%)	4	0.04	25.00%
12/1/2019	\$98.50	0.39%	0.21%	6	1.30	66.67%
11/24/2019	\$480.50	1.92%	1.02%	3	7.96	66.67%
11/10/2019	\$249.00	1.00%	0.53%	4	1.69	50.00%
11/3/2019	(\$644.50)	(2.58%)	(1.36%)	3	0.00	0.00%
10/27/2019	\$586.50	2.35%	1.25%	4	3.34	50.00%
10/20/2019	(\$425.50)	(1.70%)	(0.90%)	2	0.00	0.00%
10/13/2019	\$1,024.00	4.10%	2.22%	4	2.49	50.00%
10/6/2019	\$624.00	2.50%	1.37%	4	100.00	100.00%
9/29/2019	\$1,655.00	6.62%	3.77%	5	2.85	40.00%
9/22/2019	(\$713.00)	(2.85%)	(1.60%)	2	0.00	0.00%
9/15/2019	\$12.00	0.05%	0.01%	2	1.38	50.00%
9/8/2019	(\$257.00)	(1.03%)	(0.23%)	3	0.66	33.33%
9/1/2019	\$449.00	1.80%	1.02%	4	2.26	75.00%
8/25/2019	(\$1,426.00)	(5.70%)	(3.12%)	4	0.00	0.00%
8/18/2019	(\$357.00)	(1.43%)	(0.78%)	3	0.11	33.33%
8/11/2019	\$1,793.00	7.17%	4.06%	3	100.00	100.00%
8/4/2019	\$2,080.50	8.32%	1.92%	3	5.11	66.67%

7/28/2019	(\$82.00)	(0.33%)	(0.07%)	3	0.00	0.00%
7/21/2019	\$1,130.50	4.52%	2.62%	3	100.00	100.00%
7/7/2019	(\$744.50)	(2.98%)	(1.70%)	3	0.00	0.00%
6/30/2019	\$411.50	1.65%	0.95%	4	1.91	50.00%
6/23/2019	\$387.00	1.55%	0.36%	2	4.63	50.00%
6/16/2019	(\$1,038.50)	(4.15%)	(2.34%)	4	0.03	25.00%
6/9/2019	(\$913.50)	(3.65%)	(2.01%)	4	0.05	25.00%
6/2/2019	\$2,824.00	11.30%	6.64%	4	100.00	100.00%
5/26/2019	(\$1,414.00)	(5.66%)	(3.22%)	6	0.11	16.67%
5/19/2019	\$124.00	0.50%	0.28%	4	1.27	50.00%
5/12/2019	\$1,567.50	6.27%	3.71%	5	9.08	80.00%
5/5/2019	\$562.00	2.25%	0.46%	2	1.68	50.00%
4/28/2019	\$855.00	3.42%	2.07%	5	4.50	40.00%
4/21/2019	\$1,568.00	6.27%	3.94%	3	4.63	66.67%
4/14/2019	(\$356.50)	(1.43%)	(0.89%)	1	0.00	0.00%
4/7/2019	(\$657.00)	(2.63%)	(1.61%)	3	0.00	0.00%
3/31/2019	\$930.00	3.72%	2.33%	5	3.61	80.00%
3/24/2019	(\$1,307.00)	(5.23%)	(3.17%)	3	0.00	0.00%
3/17/2019	(\$1,126.00)	(4.50%)	(2.66%)	4	0.00	0.00%
3/10/2019	\$3,648.00	14.59%	9.43%	8	58.90	75.00%
3/3/2019	\$443.00	1.77%	1.16%	3	2.11	33.33%
2/24/2019	(\$1,388.50)	(5.55%)	(3.50%)	4	0.00	0.00%
2/17/2019	\$43.00	0.17%	0.04%	3	1.18	33.33%
2/10/2019	(\$183.00)	(0.73%)	(0.46%)	7	0.87	42.86%
2/3/2019	(\$875.50)	(3.50%)	(2.15%)	2	0.00	0.00%
1/27/2019	\$1,487.00	5.95%	3.79%	2	100.00	100.00%
1/20/2019	\$973.50	3.89%	2.55%	6	2.29	50.00%
1/13/2019	\$742.50	2.97%	1.98%	5	2.04	60.00%
1/6/2019	(\$194.00)	(0.78%)	(0.16%)	1	0.00	0.00%
12/30/2018	\$3,368.00	13.47%	9.87%	3	7.99	66.67%
12/23/2018	\$524.50	2.10%	0.49%	2	1.60	50.00%
12/9/2018	(\$356.50)	(1.43%)	(1.03%)	1	0.00	0.00%
12/2/2018	(\$738.00)	(2.95%)	(2.09%)	2	0.00	0.00%
11/25/2018	(\$350.50)	(1.40%)	(0.99%)	2	0.02	50.00%
11/18/2018	(\$394.00)	(1.58%)	(0.32%)	1	0.00	0.00%
11/11/2018	\$212.00	0.85%	0.17%	2	100.00	100.00%
11/4/2018	\$3,111.50	12.45%	9.58%	4	21.67	50.00%
10/28/2018	(\$620.00)	(2.48%)	(1.87%)	5	0.42	40.00%
10/21/2018	(\$2,063.00)	(8.25%)	(1.66%)	2	0.00	0.00%
10/14/2018	\$2,755.50	11.02%	2.64%	3	17.30	66.67%
10/7/2018	(\$319.00)	(1.28%)	(0.30%)	1	0.00	0.00%
9/30/2018	(\$744.50)	(2.98%)	(2.20%)	3	0.00	0.00%
9/16/2018	\$355.50	1.42%	1.06%	3	2.00	66.67%
9/9/2018	(\$1,069.50)	(4.28%)	(3.10%)	3	0.00	0.00%
9/2/2018	(\$638.50)	(2.55%)	(1.81%)	4	0.06	25.00%
8/26/2018	\$530.00	2.12%	1.53%	5	2.01	60.00%
8/19/2018	\$599.00	2.40%	1.76%	4	3.66	50.00%
8/12/2018	\$592.50	2.37%	1.77%	5	1.87	80.00%
8/5/2018	\$162.00	0.65%	0.49%	2	100.00	100.00%
7/29/2018	(\$50.50)	(0.20%)	(0.05%)	2	0.78	50.00%
7/22/2018	(\$844.50)	(3.38%)	(2.47%)	3	0.00	0.00%
7/15/2018	(\$288.00)	(1.15%)	(0.23%)	2	0.00	0.00%
7/8/2018	\$855.00	3.42%	2.57%	5	6.06	80.00%
7/1/2018	\$399.50	1.60%	1.21%	2	2.12	50.00%
6/24/2018	\$1,243.00	4.97%	1.20%	3	4.75	66.67%
6/17/2018	(\$475.50)	(1.90%)	(1.43%)	2	0.00	0.00%
6/10/2018	(\$201.00)	(0.80%)	(0.60%)	4	0.00	0.00%
6/3/2018	(\$857.00)	(3.43%)	(2.49%)	3	0.00	0.00%
5/27/2018	\$3,011.00	12.04%	9.59%	6	100.00	100.00%
5/20/2018	(\$919.50)	(3.68%)	(2.84%)	3	0.00	0.00%
5/13/2018	\$174.00	0.70%	0.54%	4	1.34	50.00%

5/6/2018	(\$133.00)	(0.53%)	(0.41%)	7	0.89	42.86%
4/29/2018	(\$1,407.00)	(5.63%)	(4.18%)	3	0.00	0.00%
4/22/2018	\$287.00	1.15%	0.28%	2	100.00	100.00%
4/15/2018	\$518.00	2.07%	1.56%	3	3.51	66.67%
4/8/2018	\$224.50	0.90%	0.22%	2	100.00	100.00%
4/1/2018	\$1,393.50	5.57%	1.13%	1	100.00	100.00%
3/18/2018	(\$863.00)	(3.45%)	(0.83%)	2	0.00	0.00%
3/11/2018	(\$1,382.50)	(5.53%)	(4.00%)	5	0.03	20.00%
3/4/2018	\$2,924.50	11.70%	9.24%	2	100.00	100.00%
2/25/2018	\$124.50	0.50%	0.12%	2	2.80	50.00%
2/18/2018	(\$144.00)	(0.58%)	(0.12%)	1	0.00	0.00%
2/11/2018	(\$356.50)	(1.43%)	(1.11%)	1	0.00	0.00%
2/4/2018	\$1,393.50	5.57%	1.14%	1	100.00	100.00%
1/28/2018	\$1,393.50	5.57%	1.15%	1	100.00	100.00%
1/21/2018	(\$720.00)	(2.88%)	(2.20%)	5	0.59	20.00%
1/14/2018	(\$588.50)	(2.35%)	(1.77%)	4	0.04	50.00%
1/7/2018	\$1,030.00	4.12%	3.19%	5	5.57	60.00%
12/31/2017	\$792.50	3.17%	2.52%	5	4.84	80.00%
12/24/2017	(\$356.50)	(1.43%)	(1.12%)	1	0.00	0.00%
12/17/2017	(\$106.50)	(0.43%)	(0.33%)	1	0.00	0.00%
12/10/2017	\$243.00	0.97%	0.23%	3	100.00	100.00%
12/3/2017	(\$163.50)	(0.65%)	(0.51%)	4	0.59	50.00%
11/26/2017	\$2,057.75	8.23%	6.85%	7	5.70	71.43%
11/19/2017	\$239.75	0.96%	0.80%	4	8.61	75.00%
11/12/2017	\$905.50	3.62%	3.13%	3	12.11	66.67%
11/5/2017	(\$713.00)	(2.85%)	(2.41%)	2	0.00	0.00%
10/29/2017	(\$532.00)	(2.13%)	(1.76%)	3	0.00	0.00%
10/22/2017	\$911.50	3.65%	3.12%	4	3.91	50.00%
10/15/2017	\$74.50	0.30%	0.26%	2	1.38	50.00%
10/8/2017	(\$713.00)	(2.85%)	(2.39%)	2	0.00	0.00%
10/1/2017	\$1,424.00	5.70%	5.00%	4	100.00	100.00%
9/24/2017	(\$544.50)	(2.18%)	(1.88%)	3	0.07	33.33%
9/17/2017	(\$457.00)	(1.83%)	(1.55%)	3	0.00	0.00%
9/10/2017	\$736.50	2.95%	2.56%	4	114.31	75.00%
9/3/2017	(\$81.50)	(0.33%)	(0.07%)	1	0.00	0.00%
8/27/2017	\$730.00	2.92%	2.61%	5	13.92	80.00%
8/20/2017	\$842.50	3.37%	3.10%	5	3.40	60.00%
8/13/2017	\$343.00	1.37%	1.28%	3	4.22	66.67%
8/6/2017	\$512.00	2.05%	0.50%	2	100.00	100.00%
7/30/2017	(\$713.00)	(2.85%)	(2.59%)	2	0.00	0.00%
7/23/2017	(\$132.00)	(0.53%)	(0.48%)	3	0.04	33.33%
7/16/2017	\$743.00	2.97%	2.76%	3	100.00	100.00%
7/9/2017	\$336.00	1.34%	1.26%	6	1.83	50.00%
7/2/2017	(\$713.00)	(2.85%)	(2.61%)	2	0.00	0.00%
6/25/2017	(\$1,370.00)	(5.48%)	(4.78%)	5	0.00	0.00%
6/18/2017	\$637.00	2.55%	2.27%	2	100.00	100.00%
6/11/2017	(\$13.00)	(0.05%)	(0.05%)	2	0.92	50.00%
6/4/2017	(\$144.00)	(0.58%)	(0.14%)	1	0.00	0.00%
5/28/2017	(\$356.50)	(1.43%)	(1.26%)	1	0.00	0.00%
5/21/2017	\$5.50	0.02%	0.02%	3	1.03	66.67%
5/14/2017	\$1,230.00	4.92%	4.53%	5	5.01	80.00%
5/7/2017	(\$713.50)	(2.85%)	(2.56%)	4	0.00	0.00%
4/30/2017	\$68.50	0.27%	0.25%	1	100.00	100.00%
4/23/2017	\$436.50	1.75%	1.60%	4	100.00	100.00%
4/16/2017	(\$181.50)	(0.73%)	(0.18%)	1	0.00	0.00%
4/9/2017	(\$450.50)	(1.80%)	(0.43%)	2	0.00	0.00%
4/2/2017	(\$250.50)	(1.00%)	(0.91%)	2	0.30	50.00%
3/12/2017	\$730.50	2.92%	2.72%	3	113.38	66.67%
3/5/2017	(\$106.50)	(0.43%)	(0.09%)	1	0.00	0.00%
2/26/2017	\$974.50	3.90%	3.76%	2	100.00	100.00%

2/19/2017	\$81.00	0.32%	0.08%	1	100.00	100.00%
2/12/2017	\$512.00	2.05%	2.02%	2	100.00	100.00%
2/5/2017	\$180.00	0.72%	0.71%	5	1.33	60.00%
1/29/2017	\$230.50	0.92%	0.92%	3	1.65	66.67%
1/22/2017	\$855.50	3.42%	3.55%	3	100.00	100.00%
1/15/2017	(\$69.00)	(0.28%)	(0.07%)	1	0.00	0.00%
1/8/2017	(\$163.00)	(0.65%)	(0.67%)	2	0.00	0.00%
1/1/2017	(\$713.50)	(2.85%)	(2.85%)	4	0.30	50.00%

Periodical Returns - Daily

Period	Net Profit	Return on IE	Return on TE	# Trades	Profit Factor	% Profitable
3/31/2023	\$2,762.00	11.05%	3.00%	2	100.00	100.00%
3/30/2023	(\$500.50)	(2.00%)	(0.54%)	2	0.00	0.00%
3/29/2023	(\$356.50)	(1.43%)	(0.38%)	1	0.00	0.00%
3/27/2023	(\$356.50)	(1.43%)	(0.38%)	1	0.00	0.00%
3/24/2023	\$93.50	0.37%	0.07%	1	100.00	100.00%
3/21/2023	(\$356.50)	(1.43%)	(0.38%)	1	0.00	0.00%
3/20/2023	\$256.00	1.02%	0.23%	1	100.00	100.00%
3/14/2023	(\$713.00)	(2.85%)	(0.76%)	2	0.00	0.00%
3/9/2023	(\$713.00)	(2.85%)	(0.75%)	2	0.00	0.00%
3/6/2023	(\$219.00)	(0.88%)	(0.20%)	1	0.00	0.00%
3/3/2023	\$1,781.00	7.12%	1.61%	1	100.00	100.00%
3/2/2023	(\$169.00)	(0.68%)	(0.13%)	1	0.00	0.00%
2/27/2023	(\$813.00)	(3.25%)	(0.85%)	2	0.00	0.00%
2/24/2023	(\$394.00)	(1.58%)	(0.31%)	1	0.00	0.00%
2/22/2023	(\$153.25)	(0.61%)	(0.12%)	1	0.00	0.00%
2/21/2023	\$859.25	3.44%	0.67%	1	100.00	100.00%
2/13/2023	\$1,131.00	4.52%	1.03%	1	100.00	100.00%
2/9/2023	(\$356.50)	(1.43%)	(0.37%)	1	0.00	0.00%
1/30/2023	\$106.00	0.42%	0.08%	1	100.00	100.00%
1/24/2023	(\$519.00)	(2.08%)	(0.40%)	1	0.00	0.00%
1/23/2023	\$2,031.00	8.12%	1.89%	1	100.00	100.00%
1/19/2023	(\$181.50)	(0.73%)	(0.14%)	1	0.00	0.00%
1/18/2023	(\$1,806.50)	(7.23%)	(1.66%)	1	0.00	0.00%
1/13/2023	(\$731.50)	(2.93%)	(0.56%)	1	0.00	0.00%
1/11/2023	(\$713.00)	(2.85%)	(0.74%)	2	0.00	0.00%
1/9/2023	\$193.50	0.77%	0.18%	1	100.00	100.00%
1/6/2023	\$2,768.50	11.07%	2.61%	1	100.00	100.00%
12/29/2022	\$1,218.50	4.87%	1.16%	1	100.00	100.00%
12/28/2022	(\$456.50)	(1.83%)	(0.43%)	1	0.00	0.00%
12/22/2022	(\$1,506.50)	(6.03%)	(1.15%)	1	0.00	0.00%
12/21/2022	\$1,087.00	4.35%	1.13%	2	4.05	50.00%
12/15/2022	\$293.50	1.17%	0.22%	1	100.00	100.00%
12/14/2022	\$531.00	2.12%	0.51%	1	100.00	100.00%
12/13/2022	(\$356.50)	(1.43%)	(0.37%)	1	0.00	0.00%
12/8/2022	(\$156.50)	(0.63%)	(0.15%)	1	0.00	0.00%
12/5/2022	\$1,393.50	5.57%	1.08%	1	100.00	100.00%
11/24/2022	(\$56.50)	(0.23%)	(0.05%)	1	0.00	0.00%
11/23/2022	(\$194.00)	(0.78%)	(0.18%)	1	0.00	0.00%
11/10/2022	\$3,874.50	15.50%	4.19%	2	100.00	100.00%
11/3/2022	\$18.50	0.07%	0.01%	1	100.00	100.00%
11/2/2022	(\$306.50)	(1.23%)	(0.24%)	1	0.00	0.00%
10/28/2022	\$2,781.00	11.12%	2.71%	1	100.00	100.00%
10/25/2022	\$631.00	2.52%	0.62%	1	100.00	100.00%
10/24/2022	(\$356.50)	(1.43%)	(0.38%)	1	0.00	0.00%
10/18/2022	(\$356.50)	(1.43%)	(0.38%)	1	0.00	0.00%
10/17/2022	(\$900.50)	(3.60%)	(0.96%)	2	0.00	0.00%
10/13/2022	\$43.50	0.17%	0.03%	1	100.00	100.00%
10/4/2022	(\$300.50)	(1.20%)	(0.32%)	2	0.16	50.00%
9/29/2022	\$1,031.00	4.12%	0.80%	1	100.00	100.00%
9/27/2022	(\$356.50)	(1.43%)	(0.38%)	1	0.00	0.00%
9/23/2022	\$1,393.50	5.57%	1.09%	1	100.00	100.00%
9/22/2022	\$243.50	0.97%	0.19%	1	100.00	100.00%
9/20/2022	(\$194.00)	(0.78%)	(0.15%)	1	0.00	0.00%
9/16/2022	\$181.00	0.72%	0.14%	1	100.00	100.00%
9/13/2022	\$1,393.50	5.57%	1.11%	1	100.00	100.00%
9/12/2022	(\$713.00)	(2.85%)	(0.75%)	2	0.00	0.00%

9/9/2022	\$1,787.00	7.15%	1.91%	2	100.00	100.00%
9/1/2022	(\$494.00)	(1.98%)	(0.39%)	1	0.00	0.00%
8/25/2022	(\$281.50)	(1.13%)	(0.28%)	1	0.00	0.00%
8/19/2022	\$118.50	0.47%	0.09%	1	100.00	100.00%
8/11/2022	(\$938.00)	(3.75%)	(0.99%)	2	0.00	0.00%
8/10/2022	(\$356.50)	(1.43%)	(0.38%)	1	0.00	0.00%
8/9/2022	\$593.50	2.37%	0.47%	1	100.00	100.00%
8/8/2022	(\$713.00)	(2.85%)	(0.75%)	2	0.00	0.00%
8/5/2022	(\$719.00)	(2.88%)	(0.57%)	1	0.00	0.00%
8/3/2022	(\$256.50)	(1.03%)	(0.25%)	1	0.00	0.00%
8/2/2022	(\$431.50)	(1.73%)	(0.34%)	1	0.00	0.00%
7/29/2022	\$518.50	2.07%	0.51%	1	100.00	100.00%
7/27/2022	(\$1,503.75)	(6.02%)	(1.55%)	3	0.13	66.67%
7/26/2022	\$146.75	0.59%	0.12%	1	100.00	100.00%
7/18/2022	(\$356.50)	(1.43%)	(0.37%)	1	0.00	0.00%
7/15/2022	\$793.50	3.17%	0.79%	1	100.00	100.00%
7/14/2022	(\$306.50)	(1.23%)	(0.24%)	1	0.00	0.00%
7/7/2022	\$693.50	2.77%	0.69%	1	100.00	100.00%
7/5/2022	\$1,393.50	5.57%	1.11%	1	100.00	100.00%
6/30/2022	(\$706.50)	(2.83%)	(0.56%)	1	0.00	0.00%
6/28/2022	(\$788.00)	(3.15%)	(0.80%)	2	0.00	0.00%
6/24/2022	\$5,874.50	23.50%	6.36%	2	100.00	100.00%
6/22/2022	(\$1,506.50)	(6.03%)	(1.18%)	1	0.00	0.00%
6/21/2022	\$1,262.00	5.05%	1.39%	2	100.00	100.00%
6/20/2022	\$506.00	2.02%	0.51%	1	100.00	100.00%
6/17/2022	(\$1,806.50)	(7.23%)	(1.78%)	1	0.00	0.00%
6/16/2022	\$1,181.00	4.72%	0.93%	1	100.00	100.00%
6/15/2022	(\$356.50)	(1.43%)	(0.39%)	1	0.00	0.00%
6/13/2022	(\$344.00)	(1.38%)	(0.27%)	1	0.00	0.00%
6/10/2022	\$18.50	0.07%	0.01%	1	100.00	100.00%
6/7/2022	\$93.50	0.37%	0.07%	1	100.00	100.00%
6/6/2022	(\$1,325.50)	(5.30%)	(1.43%)	2	0.04	50.00%
5/31/2022	(\$644.00)	(2.58%)	(0.51%)	1	0.00	0.00%
5/30/2022	\$306.00	1.22%	0.30%	1	100.00	100.00%
5/27/2022	\$3,449.50	13.80%	3.86%	2	100.00	100.00%
5/26/2022	\$2,006.00	8.02%	2.02%	1	100.00	100.00%
5/24/2022	(\$506.50)	(2.03%)	(0.40%)	1	0.00	0.00%
5/23/2022	\$1,199.50	4.80%	1.36%	2	4.36	50.00%
5/18/2022	\$1,393.50	5.57%	1.10%	1	100.00	100.00%
5/13/2022	\$3,024.50	12.10%	3.55%	2	100.00	100.00%
5/9/2022	\$1,393.50	5.57%	1.11%	1	100.00	100.00%
4/27/2022	(\$1,806.50)	(7.23%)	(1.79%)	1	0.00	0.00%
4/25/2022	\$968.50	3.87%	0.78%	1	100.00	100.00%
4/22/2022	\$1,393.50	5.57%	1.14%	1	100.00	100.00%
4/21/2022	(\$713.00)	(2.85%)	(0.83%)	2	0.00	0.00%
4/12/2022	(\$356.50)	(1.43%)	(0.35%)	1	0.00	0.00%
4/11/2022	\$81.00	0.32%	0.07%	1	100.00	100.00%
4/6/2022	(\$419.00)	(1.68%)	(0.34%)	1	0.00	0.00%
3/31/2022	(\$306.50)	(1.23%)	(0.25%)	1	0.00	0.00%
3/29/2022	(\$356.50)	(1.43%)	(0.41%)	1	0.00	0.00%
3/25/2022	(\$1,106.50)	(4.43%)	(1.08%)	1	0.00	0.00%
3/23/2022	\$281.00	1.12%	0.23%	1	100.00	100.00%
3/22/2022	\$1,674.50	6.70%	1.98%	2	100.00	100.00%
3/16/2022	(\$713.00)	(2.85%)	(0.84%)	2	0.00	0.00%
3/9/2022	\$243.50	0.97%	0.24%	1	100.00	100.00%
3/4/2022	(\$1,506.50)	(6.03%)	(1.21%)	1	0.00	0.00%
3/2/2022	\$1,362.00	5.45%	1.62%	2	4.82	50.00%
2/25/2022	\$3,106.00	12.42%	3.13%	1	100.00	100.00%
2/24/2022	\$443.50	1.77%	0.36%	1	100.00	100.00%
2/21/2022	\$1,393.50	5.57%	1.14%	1	100.00	100.00%
2/17/2022	\$531.00	2.12%	0.43%	1	100.00	100.00%

2/16/2022	(\$1,506.50)	(6.03%)	(1.22%)	1	0.00	0.00%
2/15/2022	(\$550.50)	(2.20%)	(0.65%)	2	0.00	0.00%
2/14/2022	(\$206.50)	(0.83%)	(0.17%)	1	0.00	0.00%
2/10/2022	(\$281.50)	(1.13%)	(0.23%)	1	0.00	0.00%
2/9/2022	(\$713.00)	(2.85%)	(0.84%)	2	0.00	0.00%
2/2/2022	(\$456.50)	(1.83%)	(0.46%)	1	0.00	0.00%
1/26/2022	(\$1,806.50)	(7.23%)	(1.78%)	1	0.00	0.00%
1/24/2022	(\$1,506.50)	(6.03%)	(1.20%)	1	0.00	0.00%
1/21/2022	(\$519.00)	(2.08%)	(0.41%)	1	0.00	0.00%
1/18/2022	(\$56.50)	(0.23%)	(0.04%)	1	0.00	0.00%
1/14/2022	\$243.50	0.97%	0.19%	1	100.00	100.00%
1/12/2022	(\$1,144.00)	(4.58%)	(1.11%)	1	0.00	0.00%
1/10/2022	(\$431.50)	(1.73%)	(0.34%)	1	0.00	0.00%
1/4/2022	(\$356.50)	(1.43%)	(0.42%)	1	0.00	0.00%
12/30/2021	(\$456.50)	(1.83%)	(0.44%)	1	0.00	0.00%
12/28/2021	(\$294.00)	(1.18%)	(0.28%)	1	0.00	0.00%
12/27/2021	\$4,112.00	16.45%	5.06%	2	100.00	100.00%
12/23/2021	\$574.50	2.30%	0.71%	2	100.00	100.00%
12/22/2021	\$118.50	0.47%	0.11%	1	100.00	100.00%
12/20/2021	(\$406.50)	(1.63%)	(0.32%)	1	0.00	0.00%
12/17/2021	(\$544.00)	(2.18%)	(0.43%)	1	0.00	0.00%
12/10/2021	(\$719.00)	(2.88%)	(0.69%)	1	0.00	0.00%
12/7/2021	\$987.00	3.95%	1.24%	2	100.00	100.00%
12/6/2021	\$1,381.00	5.52%	1.35%	1	100.00	100.00%
12/1/2021	\$837.00	3.35%	1.06%	2	100.00	100.00%
11/25/2021	(\$244.00)	(0.98%)	(0.24%)	1	0.00	0.00%
11/22/2021	(\$713.00)	(2.85%)	(0.90%)	2	0.00	0.00%
11/16/2021	\$12.00	0.05%	0.02%	2	1.03	50.00%
11/5/2021	(\$713.00)	(2.85%)	(0.89%)	2	0.00	0.00%
11/4/2021	(\$369.00)	(1.48%)	(0.36%)	1	0.00	0.00%
11/2/2021	\$231.00	0.92%	0.22%	1	100.00	100.00%
10/28/2021	\$318.50	1.27%	0.31%	1	100.00	100.00%
10/26/2021	(\$1,013.00)	(4.05%)	(1.24%)	2	0.00	0.00%
10/21/2021	\$6.00	0.02%	0.00%	1	100.00	100.00%
10/20/2021	\$637.00	2.55%	0.79%	2	100.00	100.00%
10/19/2021	\$1,237.00	4.95%	1.56%	2	100.00	100.00%
10/15/2021	\$524.50	2.10%	0.66%	2	5.92	50.00%
10/14/2021	\$2,812.00	11.25%	3.69%	2	100.00	100.00%
10/7/2021	\$187.00	0.75%	0.25%	2	100.00	100.00%
10/5/2021	\$3,024.50	12.10%	4.15%	2	100.00	100.00%
9/29/2021	(\$344.00)	(1.38%)	(0.33%)	1	0.00	0.00%
9/28/2021	(\$319.00)	(1.28%)	(0.25%)	1	0.00	0.00%
9/23/2021	\$1,324.50	5.30%	1.85%	2	100.00	100.00%
9/21/2021	(\$1,025.50)	(4.10%)	(1.41%)	2	0.00	0.00%
9/9/2021	(\$713.00)	(2.85%)	(0.97%)	2	0.00	0.00%
9/7/2021	(\$1,009.75)	(4.04%)	(1.36%)	2	0.00	0.00%
9/6/2021	(\$47.25)	(0.19%)	(0.06%)	2	0.00	0.00%
9/2/2021	(\$256.50)	(1.03%)	(0.25%)	1	0.00	0.00%
8/30/2021	\$1,212.00	4.85%	1.66%	2	100.00	100.00%
8/27/2021	\$68.50	0.27%	0.07%	1	100.00	100.00%
8/26/2021	\$543.50	2.17%	0.43%	1	100.00	100.00%
8/24/2021	(\$56.50)	(0.23%)	(0.05%)	1	0.00	0.00%
8/23/2021	\$1,599.50	6.40%	2.23%	2	100.00	100.00%
8/20/2021	\$756.00	3.02%	0.74%	1	100.00	100.00%
8/19/2021	(\$281.50)	(1.13%)	(0.22%)	1	0.00	0.00%
8/16/2021	(\$231.50)	(0.93%)	(0.18%)	1	0.00	0.00%
8/11/2021	(\$356.50)	(1.43%)	(0.50%)	1	0.00	0.00%
8/10/2021	(\$419.00)	(1.68%)	(0.41%)	1	0.00	0.00%
8/9/2021	(\$119.00)	(0.48%)	(0.09%)	1	0.00	0.00%
8/6/2021	\$24.50	0.10%	0.03%	2	4.77	50.00%

8/5/2021	(\$131.50)	(0.53%)	(0.13%)	1	0.00	0.00%
8/2/2021	(\$713.00)	(2.85%)	(0.98%)	2	0.00	0.00%
7/30/2021	\$168.50	0.67%	0.13%	1	100.00	100.00%
7/29/2021	\$81.00	0.32%	0.08%	1	100.00	100.00%
7/27/2021	(\$256.50)	(1.03%)	(0.20%)	1	0.00	0.00%
7/23/2021	\$1,181.00	4.72%	1.65%	1	100.00	100.00%
7/21/2021	\$1,049.50	4.20%	1.49%	2	100.00	100.00%
7/20/2021	\$3,483.75	13.94%	5.20%	3	11.61	66.67%
7/19/2021	(\$903.25)	(3.61%)	(0.70%)	1	0.00	0.00%
7/9/2021	\$1,887.00	7.55%	2.90%	2	100.00	100.00%
7/6/2021	(\$431.50)	(1.73%)	(0.33%)	1	0.00	0.00%
7/2/2021	\$1,799.50	7.20%	2.85%	2	100.00	100.00%
7/1/2021	\$612.00	2.45%	0.98%	2	100.00	100.00%
6/29/2021	(\$144.00)	(0.58%)	(0.14%)	1	0.00	0.00%
6/25/2021	(\$19.00)	(0.08%)	(0.02%)	1	0.00	0.00%
6/24/2021	(\$113.00)	(0.45%)	(0.18%)	2	0.28	50.00%
6/23/2021	(\$181.50)	(0.73%)	(0.18%)	1	0.00	0.00%
6/10/2021	(\$356.50)	(1.43%)	(0.56%)	1	0.00	0.00%
6/4/2021	\$649.50	2.60%	1.04%	2	100.00	100.00%
6/1/2021	(\$356.50)	(1.43%)	(0.57%)	1	0.00	0.00%
5/27/2021	(\$169.00)	(0.68%)	(0.16%)	1	0.00	0.00%
5/24/2021	\$1,499.50	6.00%	2.45%	2	100.00	100.00%
5/20/2021	\$1,637.00	6.55%	2.74%	2	100.00	100.00%
5/17/2021	\$343.50	1.37%	0.27%	1	100.00	100.00%
5/14/2021	\$1,243.50	4.97%	1.22%	1	100.00	100.00%
5/13/2021	\$768.50	3.07%	0.76%	1	100.00	100.00%
5/12/2021	\$1,393.50	5.57%	1.09%	1	100.00	100.00%
5/7/2021	\$912.00	3.65%	1.55%	2	100.00	100.00%
5/5/2021	(\$356.50)	(1.43%)	(0.60%)	1	0.00	0.00%
5/4/2021	(\$119.00)	(0.48%)	(0.09%)	1	0.00	0.00%
5/3/2021	(\$713.00)	(2.85%)	(1.19%)	2	0.00	0.00%
4/29/2021	(\$356.50)	(1.43%)	(0.59%)	1	0.00	0.00%
4/28/2021	(\$381.50)	(1.53%)	(0.37%)	1	0.00	0.00%
4/26/2021	(\$206.50)	(0.83%)	(0.20%)	1	0.00	0.00%
4/15/2021	\$431.00	1.72%	0.42%	1	100.00	100.00%
4/14/2021	\$18.50	0.07%	0.02%	1	100.00	100.00%
4/9/2021	\$1,293.50	5.17%	1.29%	1	100.00	100.00%
4/5/2021	\$2,112.00	8.45%	3.64%	2	100.00	100.00%
4/1/2021	\$318.50	1.27%	0.32%	1	100.00	100.00%
3/31/2021	\$474.50	1.90%	0.82%	2	100.00	100.00%
3/26/2021	(\$31.50)	(0.13%)	(0.03%)	1	0.00	0.00%
3/22/2021	\$743.50	2.97%	0.75%	1	100.00	100.00%
3/19/2021	(\$394.00)	(1.58%)	(0.31%)	1	0.00	0.00%
3/16/2021	(\$231.50)	(0.93%)	(0.23%)	1	0.00	0.00%
3/11/2021	\$1,324.50	5.30%	2.35%	2	100.00	100.00%
3/10/2021	(\$419.00)	(1.68%)	(0.42%)	1	0.00	0.00%
3/9/2021	\$1,118.50	4.47%	1.13%	1	100.00	100.00%
3/8/2021	(\$481.50)	(1.93%)	(0.48%)	1	0.00	0.00%
3/3/2021	\$231.00	0.92%	0.18%	1	100.00	100.00%
3/1/2021	\$1,581.00	6.32%	1.62%	1	100.00	100.00%
2/22/2021	\$331.00	1.32%	0.26%	1	100.00	100.00%
2/17/2021	\$293.50	1.17%	0.23%	1	100.00	100.00%
2/16/2021	(\$403.25)	(1.61%)	(0.71%)	1	0.00	0.00%
2/15/2021	\$90.25	0.36%	0.16%	2	100.00	100.00%
2/11/2021	(\$294.00)	(1.18%)	(0.30%)	1	0.00	0.00%
2/10/2021	(\$356.50)	(1.43%)	(0.63%)	1	0.00	0.00%
2/8/2021	(\$688.00)	(2.75%)	(1.19%)	2	0.00	0.00%
2/5/2021	(\$356.50)	(1.43%)	(0.61%)	1	0.00	0.00%
2/4/2021	\$1,231.00	4.92%	1.27%	1	100.00	100.00%
2/2/2021	\$1,787.00	7.15%	3.18%	2	100.00	100.00%
1/29/2021	\$1,393.50	5.57%	1.11%	1	100.00	100.00%

1/25/2021	(\$1,806.50)	(7.23%)	(1.83%)	1	0.00	0.00%
1/22/2021	\$6.00	0.02%	0.00%	1	100.00	100.00%
1/20/2021	\$1,924.50	7.70%	3.55%	2	100.00	100.00%
1/19/2021	(\$356.50)	(1.43%)	(0.65%)	1	0.00	0.00%
1/15/2021	\$68.50	0.27%	0.05%	1	100.00	100.00%
1/13/2021	\$93.50	0.37%	0.09%	1	100.00	100.00%
1/8/2021	(\$594.00)	(2.38%)	(0.60%)	1	0.00	0.00%
1/7/2021	\$818.50	3.27%	0.83%	1	100.00	100.00%
1/5/2021	(\$381.50)	(1.53%)	(0.39%)	1	0.00	0.00%
12/31/2020	(\$19.00)	(0.08%)	(0.02%)	1	0.00	0.00%
12/30/2020	(\$500.50)	(2.00%)	(0.91%)	2	0.00	0.00%
12/29/2020	(\$356.50)	(1.43%)	(0.64%)	1	0.00	0.00%
12/28/2020	\$418.50	1.67%	0.76%	1	100.00	100.00%
12/23/2020	\$131.00	0.52%	0.13%	1	100.00	100.00%
12/21/2020	\$31.00	0.12%	0.02%	1	100.00	100.00%
12/18/2020	(\$231.50)	(0.93%)	(0.18%)	1	0.00	0.00%
12/14/2020	(\$713.00)	(2.85%)	(1.28%)	2	0.00	0.00%
12/4/2020	\$368.50	1.47%	0.38%	1	100.00	100.00%
12/3/2020	(\$169.00)	(0.68%)	(0.17%)	1	0.00	0.00%
12/1/2020	\$437.00	1.75%	0.79%	2	100.00	100.00%
11/26/2020	(\$69.00)	(0.28%)	(0.07%)	1	0.00	0.00%
11/25/2020	(\$131.50)	(0.53%)	(0.10%)	1	0.00	0.00%
11/24/2020	\$3,062.00	12.25%	5.86%	2	100.00	100.00%
11/23/2020	(\$819.00)	(3.28%)	(0.83%)	1	0.00	0.00%
11/17/2020	(\$644.00)	(2.58%)	(0.51%)	1	0.00	0.00%
11/16/2020	(\$356.50)	(1.43%)	(0.68%)	1	0.00	0.00%
11/13/2020	\$662.00	2.65%	1.27%	2	2.86	50.00%
11/12/2020	\$18.50	0.07%	0.01%	1	100.00	100.00%
11/11/2020	(\$356.50)	(1.43%)	(0.68%)	1	0.00	0.00%
11/10/2020	\$1,393.50	5.57%	1.11%	1	100.00	100.00%
11/9/2020	(\$356.50)	(1.43%)	(0.68%)	1	0.00	0.00%
11/5/2020	(\$313.00)	(1.25%)	(0.59%)	2	0.12	50.00%
11/4/2020	\$3,812.00	15.25%	7.75%	2	100.00	100.00%
11/3/2020	\$987.00	3.95%	2.05%	2	100.00	100.00%
11/2/2020	(\$63.00)	(0.25%)	(0.13%)	2	0.47	50.00%
10/30/2020	\$31.00	0.12%	0.02%	1	100.00	100.00%
10/28/2020	\$1,393.50	5.57%	1.13%	1	100.00	100.00%
10/16/2020	\$24.50	0.10%	0.05%	2	4.77	50.00%
10/15/2020	\$418.50	1.67%	0.34%	1	100.00	100.00%
10/14/2020	(\$719.00)	(2.88%)	(0.72%)	1	0.00	0.00%
10/12/2020	\$3,474.50	13.90%	7.76%	2	100.00	100.00%
10/9/2020	\$362.00	1.45%	0.82%	2	2.02	50.00%
10/7/2020	(\$69.00)	(0.28%)	(0.07%)	1	0.00	0.00%
10/5/2020	\$193.50	0.77%	0.19%	1	100.00	100.00%
9/30/2020	\$818.50	3.27%	0.83%	1	100.00	100.00%
9/28/2020	(\$356.50)	(1.43%)	(0.80%)	1	0.00	0.00%
9/21/2020	\$243.50	0.97%	0.20%	1	100.00	100.00%
9/15/2020	(\$425.50)	(1.70%)	(0.94%)	2	0.00	0.00%
9/14/2020	\$99.50	0.40%	0.22%	2	1.28	50.00%
9/10/2020	(\$1,806.50)	(7.23%)	(1.79%)	1	0.00	0.00%
9/9/2020	\$2,043.50	8.17%	2.07%	1	100.00	100.00%
9/8/2020	\$681.00	2.72%	0.56%	1	100.00	100.00%
9/2/2020	(\$356.50)	(1.43%)	(0.78%)	1	0.00	0.00%
8/26/2020	\$1,218.50	4.87%	1.25%	1	100.00	100.00%
8/25/2020	(\$106.50)	(0.43%)	(0.11%)	1	0.00	0.00%
8/24/2020	(\$356.50)	(1.43%)	(0.78%)	1	0.00	0.00%
8/20/2020	(\$231.50)	(0.93%)	(0.19%)	1	0.00	0.00%
8/19/2020	\$68.50	0.27%	0.07%	1	100.00	100.00%
8/18/2020	(\$713.00)	(2.85%)	(1.53%)	2	0.00	0.00%
8/17/2020	(\$44.00)	(0.18%)	(0.05%)	1	0.00	0.00%

8/11/2020	(\$713.00)	(2.85%)	(1.51%)	2	0.00	0.00%
8/10/2020	(\$856.50)	(3.43%)	(0.87%)	1	0.00	0.00%
8/5/2020	\$387.00	1.55%	0.83%	2	100.00	100.00%
8/4/2020	(\$219.00)	(0.88%)	(0.18%)	1	0.00	0.00%
8/3/2020	(\$69.00)	(0.28%)	(0.07%)	1	0.00	0.00%
7/31/2020	(\$706.50)	(2.83%)	(0.71%)	1	0.00	0.00%
7/30/2020	(\$81.50)	(0.33%)	(0.07%)	1	0.00	0.00%
7/27/2020	(\$394.00)	(1.58%)	(0.40%)	1	0.00	0.00%
7/24/2020	\$381.00	1.52%	0.31%	1	100.00	100.00%
7/21/2020	(\$713.00)	(2.85%)	(1.50%)	2	0.00	0.00%
7/15/2020	(\$356.50)	(1.43%)	(0.74%)	1	0.00	0.00%
7/13/2020	\$187.00	0.75%	0.39%	2	100.00	100.00%
7/10/2020	(\$219.00)	(0.88%)	(0.22%)	1	0.00	0.00%
7/6/2020	(\$613.00)	(2.45%)	(1.27%)	2	0.00	0.00%
7/2/2020	(\$713.00)	(2.85%)	(1.45%)	2	0.00	0.00%
7/1/2020	(\$356.50)	(1.43%)	(0.36%)	1	0.00	0.00%
6/30/2020	(\$256.50)	(1.03%)	(0.26%)	1	0.00	0.00%
6/25/2020	(\$144.00)	(0.58%)	(0.12%)	1	0.00	0.00%
6/24/2020	\$193.50	0.77%	0.16%	1	100.00	100.00%
6/23/2020	(\$356.50)	(1.43%)	(0.72%)	1	0.00	0.00%
6/19/2020	(\$356.50)	(1.43%)	(0.72%)	1	0.00	0.00%
6/16/2020	(\$356.50)	(1.43%)	(0.71%)	1	0.00	0.00%
6/5/2020	\$137.00	0.55%	0.27%	2	1.38	50.00%
6/3/2020	\$1,362.00	5.45%	2.80%	2	100.00	100.00%
5/26/2020	(\$228.25)	(0.91%)	(0.47%)	1	0.00	0.00%
5/25/2020	\$309.25	1.24%	0.64%	1	100.00	100.00%
5/20/2020	(\$94.00)	(0.38%)	(0.09%)	1	0.00	0.00%
5/18/2020	\$349.50	1.40%	0.73%	2	1.98	50.00%
5/13/2020	\$1,393.50	5.57%	1.15%	1	100.00	100.00%
5/8/2020	\$93.50	0.37%	0.09%	1	100.00	100.00%
5/7/2020	\$156.00	0.62%	0.16%	1	100.00	100.00%
5/5/2020	\$374.50	1.50%	0.78%	2	100.00	100.00%
5/4/2020	\$181.00	0.72%	0.15%	1	100.00	100.00%
5/1/2020	\$1,393.50	5.57%	1.17%	1	100.00	100.00%
4/30/2020	(\$144.00)	(0.58%)	(0.12%)	1	0.00	0.00%
4/29/2020	\$1,799.50	7.20%	3.91%	2	100.00	100.00%
4/28/2020	(\$356.50)	(1.43%)	(0.77%)	1	0.00	0.00%
4/27/2020	\$531.00	2.12%	0.53%	1	100.00	100.00%
4/23/2020	(\$619.00)	(2.48%)	(0.62%)	1	0.00	0.00%
4/22/2020	\$631.00	2.52%	1.38%	1	100.00	100.00%
4/17/2020	(\$356.50)	(1.43%)	(0.77%)	1	0.00	0.00%
4/15/2020	(\$219.00)	(0.88%)	(0.18%)	1	0.00	0.00%
4/14/2020	(\$325.50)	(1.30%)	(0.70%)	2	0.09	50.00%
4/9/2020	(\$713.00)	(2.85%)	(1.51%)	2	0.00	0.00%
4/7/2020	(\$2,163.00)	(8.65%)	(4.39%)	2	0.00	0.00%
4/6/2020	\$4,487.00	17.95%	10.01%	2	100.00	100.00%
3/27/2020	\$231.00	0.92%	0.19%	1	100.00	100.00%
3/24/2020	\$1,712.00	6.85%	3.97%	2	100.00	100.00%
3/18/2020	(\$219.00)	(0.88%)	(0.18%)	1	0.00	0.00%
3/12/2020	\$868.50	3.47%	0.73%	1	100.00	100.00%
3/9/2020	\$606.00	2.42%	0.51%	1	100.00	100.00%
2/27/2020	\$206.00	0.82%	0.17%	1	100.00	100.00%
2/19/2020	\$549.50	2.20%	1.29%	2	100.00	100.00%
2/18/2020	(\$978.25)	(3.91%)	(2.25%)	1	0.00	0.00%
2/17/2020	\$52.75	0.21%	0.12%	2	3.78	50.00%
2/11/2020	(\$663.00)	(2.65%)	(1.50%)	2	0.00	0.00%
2/7/2020	(\$156.50)	(0.63%)	(0.13%)	1	0.00	0.00%
2/5/2020	(\$356.50)	(1.43%)	(0.80%)	1	0.00	0.00%
2/4/2020	\$462.00	1.85%	1.05%	2	100.00	100.00%
2/3/2020	(\$713.00)	(2.85%)	(1.59%)	2	0.00	0.00%
1/28/2020	\$918.50	3.67%	0.92%	1	100.00	100.00%

1/27/2020	\$106.00	0.42%	0.09%	1	100.00	100.00%
1/23/2020	\$43.50	0.17%	0.04%	1	100.00	100.00%
1/22/2020	(\$675.50)	(2.70%)	(1.49%)	2	0.00	0.00%
1/21/2020	\$181.00	0.72%	0.15%	1	100.00	100.00%
1/20/2020	\$31.00	0.12%	0.03%	1	100.00	100.00%
1/17/2020	\$274.50	1.10%	0.61%	2	100.00	100.00%
1/16/2020	\$687.00	2.75%	1.54%	2	100.00	100.00%
1/15/2020	(\$56.50)	(0.23%)	(0.06%)	1	0.00	0.00%
1/10/2020	\$43.50	0.17%	0.04%	1	100.00	100.00%
1/8/2020	\$681.00	2.72%	0.69%	1	100.00	100.00%
1/6/2020	(\$194.00)	(0.78%)	(0.16%)	1	0.00	0.00%
1/2/2020	(\$356.50)	(1.43%)	(0.80%)	1	0.00	0.00%
12/30/2019	\$18.50	0.07%	0.02%	1	100.00	100.00%
12/27/2019	(\$356.50)	(1.43%)	(0.79%)	1	0.00	0.00%
12/26/2019	\$283.75	1.14%	0.63%	3	1.86	66.67%
12/24/2019	(\$103.25)	(0.41%)	(0.09%)	1	0.00	0.00%
12/20/2019	\$312.00	1.25%	0.70%	2	100.00	100.00%
12/19/2019	\$43.50	0.17%	0.04%	1	100.00	100.00%
12/16/2019	\$262.00	1.05%	0.59%	2	100.00	100.00%
12/12/2019	(\$538.00)	(2.15%)	(1.20%)	2	0.07	50.00%
12/11/2019	(\$281.50)	(1.13%)	(0.28%)	1	0.00	0.00%
12/10/2019	(\$219.00)	(0.88%)	(0.18%)	1	0.00	0.00%
12/6/2019	\$274.50	1.10%	0.62%	2	100.00	100.00%
12/4/2019	\$37.00	0.15%	0.08%	2	1.65	50.00%
12/3/2019	(\$269.00)	(1.08%)	(0.23%)	1	0.00	0.00%
12/2/2019	\$56.00	0.22%	0.05%	1	100.00	100.00%
11/27/2019	(\$69.00)	(0.28%)	(0.07%)	1	0.00	0.00%
11/25/2019	\$549.50	2.20%	1.25%	2	100.00	100.00%
11/15/2019	\$556.00	2.22%	1.28%	1	100.00	100.00%
11/12/2019	(\$300.50)	(1.20%)	(0.69%)	2	0.16	50.00%
11/11/2019	(\$6.50)	(0.03%)	(0.01%)	1	0.00	0.00%
11/7/2019	(\$488.00)	(1.95%)	(1.10%)	2	0.00	0.00%
11/4/2019	(\$156.50)	(0.63%)	(0.35%)	1	0.00	0.00%
11/1/2019	\$837.00	3.35%	1.92%	2	100.00	100.00%
10/28/2019	(\$250.50)	(1.00%)	(0.57%)	2	0.00	0.00%
10/22/2019	(\$425.50)	(1.70%)	(0.96%)	2	0.00	0.00%
10/17/2019	(\$688.00)	(2.75%)	(1.53%)	2	0.00	0.00%
10/15/2019	\$1,712.00	6.85%	3.96%	2	100.00	100.00%
10/11/2019	\$112.00	0.45%	0.26%	2	100.00	100.00%
10/10/2019	\$506.00	2.02%	0.51%	1	100.00	100.00%
10/9/2019	\$6.00	0.02%	0.01%	1	100.00	100.00%
10/4/2019	\$2,549.50	10.20%	6.29%	2	100.00	100.00%
10/2/2019	(\$181.50)	(0.73%)	(0.15%)	1	0.00	0.00%
10/1/2019	(\$713.00)	(2.85%)	(1.73%)	2	0.00	0.00%
9/24/2019	(\$713.00)	(2.85%)	(1.70%)	2	0.00	0.00%
9/19/2019	(\$31.50)	(0.13%)	(0.03%)	1	0.00	0.00%
9/16/2019	\$43.50	0.17%	0.04%	1	100.00	100.00%
9/12/2019	(\$519.00)	(2.08%)	(0.52%)	1	0.00	0.00%
9/11/2019	\$493.50	1.97%	0.50%	1	100.00	100.00%
9/10/2019	(\$231.50)	(0.93%)	(0.19%)	1	0.00	0.00%
9/5/2019	\$349.50	1.40%	0.84%	2	100.00	100.00%
9/4/2019	(\$356.50)	(1.43%)	(0.85%)	1	0.00	0.00%
9/3/2019	(\$440.75)	(1.76%)	(0.37%)	1	0.00	0.00%
9/2/2019	\$896.75	3.59%	0.76%	1	100.00	100.00%
8/30/2019	(\$356.50)	(1.43%)	(0.84%)	1	0.00	0.00%
8/29/2019	(\$713.00)	(2.85%)	(1.66%)	2	0.00	0.00%
8/27/2019	(\$356.50)	(1.43%)	(0.82%)	1	0.00	0.00%
8/23/2019	(\$131.50)	(0.53%)	(0.11%)	1	0.00	0.00%
8/20/2019	(\$269.00)	(1.08%)	(0.23%)	1	0.00	0.00%
8/19/2019	\$43.50	0.17%	0.10%	1	100.00	100.00%

8/16/2019	\$1,462.00	5.85%	3.49%	2	100.00	100.00%
8/13/2019	\$331.00	1.32%	0.34%	1	100.00	100.00%
8/8/2019	\$1,193.50	4.77%	1.23%	1	100.00	100.00%
8/7/2019	(\$506.50)	(2.03%)	(0.42%)	1	0.00	0.00%
8/5/2019	\$1,393.50	5.57%	1.18%	1	100.00	100.00%
8/2/2019	(\$69.00)	(0.28%)	(0.06%)	1	0.00	0.00%
7/30/2019	(\$6.50)	(0.03%)	(0.01%)	1	0.00	0.00%
7/29/2019	(\$6.50)	(0.03%)	(0.01%)	1	0.00	0.00%
7/26/2019	\$612.00	2.45%	1.48%	2	100.00	100.00%
7/23/2019	\$518.50	2.07%	1.27%	1	100.00	100.00%
7/10/2019	(\$713.00)	(2.85%)	(1.72%)	2	0.00	0.00%
7/8/2019	(\$31.50)	(0.13%)	(0.03%)	1	0.00	0.00%
7/5/2019	(\$922.25)	(3.69%)	(2.17%)	2	0.00	0.00%
7/4/2019	\$62.50	0.25%	0.15%	1	100.00	100.00%
7/3/2019	\$1,627.75	6.51%	4.00%	2	100.00	100.00%
7/1/2019	(\$356.50)	(1.43%)	(0.87%)	1	0.00	0.00%
6/27/2019	(\$106.50)	(0.43%)	(0.11%)	1	0.00	0.00%
6/26/2019	(\$465.75)	(1.86%)	(0.39%)	1	0.00	0.00%
6/25/2019	\$959.25	3.84%	0.81%	1	100.00	100.00%
6/20/2019	(\$356.50)	(1.43%)	(0.86%)	1	0.00	0.00%
6/18/2019	(\$713.00)	(2.85%)	(1.69%)	2	0.00	0.00%
6/17/2019	\$31.00	0.12%	0.03%	1	100.00	100.00%
6/13/2019	(\$713.00)	(2.85%)	(1.66%)	2	0.00	0.00%
6/10/2019	(\$200.50)	(0.80%)	(0.47%)	2	0.18	50.00%
6/7/2019	\$887.00	3.55%	2.10%	2	100.00	100.00%
6/4/2019	\$1,937.00	7.75%	4.82%	2	100.00	100.00%
5/31/2019	(\$156.50)	(0.63%)	(0.13%)	1	0.00	0.00%
5/30/2019	(\$713.00)	(2.85%)	(1.74%)	2	0.00	0.00%
5/29/2019	\$168.50	0.67%	0.14%	1	100.00	100.00%
5/28/2019	(\$713.00)	(2.85%)	(1.71%)	2	0.00	0.00%
5/24/2019	(\$356.50)	(1.43%)	(0.85%)	1	0.00	0.00%
5/21/2019	\$587.00	2.35%	1.42%	2	100.00	100.00%
5/20/2019	(\$106.50)	(0.43%)	(0.09%)	1	0.00	0.00%
5/16/2019	\$949.50	3.80%	2.35%	2	100.00	100.00%
5/15/2019	\$31.00	0.12%	0.03%	1	100.00	100.00%
5/14/2019	\$781.00	3.12%	0.81%	1	100.00	100.00%
5/13/2019	(\$194.00)	(0.78%)	(0.16%)	1	0.00	0.00%
5/9/2019	(\$831.50)	(3.33%)	(0.70%)	1	0.00	0.00%
5/7/2019	\$1,393.50	5.57%	1.19%	1	100.00	100.00%
5/3/2019	\$1,099.50	4.40%	2.79%	2	100.00	100.00%
4/30/2019	(\$119.00)	(0.48%)	(0.10%)	1	0.00	0.00%
4/29/2019	(\$125.50)	(0.50%)	(0.32%)	2	0.00	0.00%
4/25/2019	(\$431.50)	(1.73%)	(0.37%)	1	0.00	0.00%
4/23/2019	\$1,999.50	8.00%	5.33%	2	100.00	100.00%
4/16/2019	(\$356.50)	(1.43%)	(0.94%)	1	0.00	0.00%
4/12/2019	(\$356.50)	(1.43%)	(0.93%)	1	0.00	0.00%
4/9/2019	(\$156.50)	(0.63%)	(0.13%)	1	0.00	0.00%
4/8/2019	(\$144.00)	(0.58%)	(0.12%)	1	0.00	0.00%
4/5/2019	\$287.00	1.15%	0.76%	2	100.00	100.00%
4/3/2019	(\$356.50)	(1.43%)	(0.93%)	1	0.00	0.00%
4/1/2019	\$999.50	4.00%	2.68%	2	100.00	100.00%
3/28/2019	(\$594.00)	(2.38%)	(0.61%)	1	0.00	0.00%
3/26/2019	(\$713.00)	(2.85%)	(1.88%)	2	0.00	0.00%
3/20/2019	(\$231.50)	(0.93%)	(0.20%)	1	0.00	0.00%
3/19/2019	(\$625.50)	(2.50%)	(1.62%)	2	0.00	0.00%
3/18/2019	(\$269.00)	(1.08%)	(0.28%)	1	0.00	0.00%
3/15/2019	\$712.00	2.85%	1.88%	2	100.00	100.00%
3/14/2019	(\$44.00)	(0.18%)	(0.04%)	1	0.00	0.00%
3/13/2019	\$568.50	2.27%	0.59%	1	100.00	100.00%
3/12/2019	\$12.00	0.05%	0.03%	2	1.63	50.00%
3/11/2019	\$2,399.50	9.60%	6.76%	2	100.00	100.00%

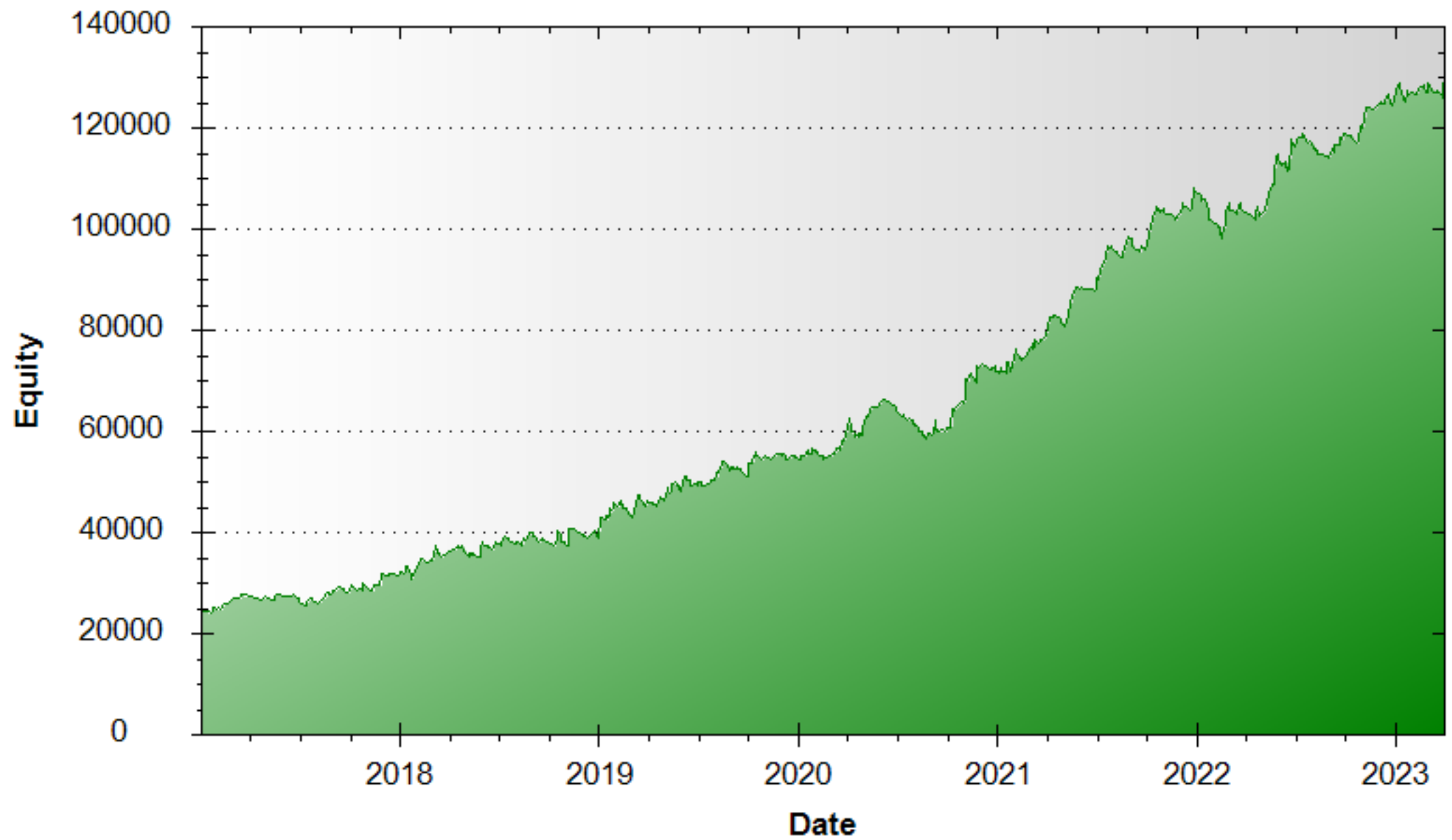
3/7/2019	\$227.75	0.91%	0.19%	2	6.18	50.00%
3/6/2019	\$571.75	2.29%	0.49%	1	100.00	100.00%
3/4/2019	(\$356.50)	(1.43%)	(0.99%)	1	0.00	0.00%
3/1/2019	(\$713.00)	(2.85%)	(1.95%)	2	0.00	0.00%
2/25/2019	(\$675.50)	(2.70%)	(1.81%)	2	0.00	0.00%
2/22/2019	\$281.00	1.12%	0.29%	1	100.00	100.00%
2/21/2019	(\$231.50)	(0.93%)	(0.20%)	1	0.00	0.00%
2/18/2019	(\$6.50)	(0.03%)	(0.01%)	1	0.00	0.00%
2/15/2019	(\$713.00)	(2.85%)	(1.88%)	2	0.00	0.00%
2/14/2019	\$131.00	0.52%	0.11%	1	100.00	100.00%
2/13/2019	(\$713.00)	(2.85%)	(1.84%)	2	0.00	0.00%
2/12/2019	\$1,112.00	4.45%	2.96%	2	100.00	100.00%
2/5/2019	(\$875.50)	(3.50%)	(2.28%)	2	0.00	0.00%
1/30/2019	\$1,256.00	5.02%	3.38%	1	100.00	100.00%
1/28/2019	\$231.00	0.92%	0.20%	1	100.00	100.00%
1/25/2019	\$337.00	1.35%	0.91%	2	100.00	100.00%
1/23/2019	(\$713.00)	(2.85%)	(1.90%)	2	0.00	0.00%
1/22/2019	\$1,393.50	5.57%	1.20%	1	100.00	100.00%
1/21/2019	(\$44.00)	(0.18%)	(0.04%)	1	0.00	0.00%
1/18/2019	\$868.50	3.47%	2.37%	1	100.00	100.00%
1/16/2019	(\$713.00)	(2.85%)	(1.91%)	2	0.00	0.00%
1/15/2019	\$587.00	2.35%	1.59%	2	100.00	100.00%
1/10/2019	(\$194.00)	(0.78%)	(0.17%)	1	0.00	0.00%
1/4/2019	\$3,849.50	15.40%	11.68%	2	100.00	100.00%
1/2/2019	(\$481.50)	(1.93%)	(0.41%)	1	0.00	0.00%
12/28/2018	(\$869.00)	(3.48%)	(0.89%)	1	0.00	0.00%
12/24/2018	\$1,393.50	5.57%	1.21%	1	100.00	100.00%
12/11/2018	(\$356.50)	(1.43%)	(1.07%)	1	0.00	0.00%
12/6/2018	(\$381.50)	(1.53%)	(0.33%)	1	0.00	0.00%
12/3/2018	(\$356.50)	(1.43%)	(1.06%)	1	0.00	0.00%
11/26/2018	(\$350.50)	(1.40%)	(1.03%)	2	0.02	50.00%
11/20/2018	(\$394.00)	(1.58%)	(0.34%)	1	0.00	0.00%
11/15/2018	\$6.00	0.02%	0.01%	1	100.00	100.00%
11/12/2018	\$206.00	0.82%	0.18%	1	100.00	100.00%
11/9/2018	(\$6.50)	(0.03%)	(0.01%)	1	0.00	0.00%
11/7/2018	\$3,262.00	13.05%	10.60%	2	100.00	100.00%
11/6/2018	(\$144.00)	(0.58%)	(0.15%)	1	0.00	0.00%
11/2/2018	(\$713.00)	(2.85%)	(2.27%)	2	0.00	0.00%
10/31/2018	\$24.50	0.10%	0.08%	2	1.07	50.00%
10/29/2018	\$68.50	0.27%	0.07%	1	100.00	100.00%
10/26/2018	(\$1,506.50)	(6.03%)	(1.28%)	1	0.00	0.00%
10/23/2018	(\$556.50)	(2.23%)	(0.47%)	1	0.00	0.00%
10/19/2018	(\$169.00)	(0.68%)	(0.17%)	1	0.00	0.00%
10/18/2018	\$1,393.50	5.57%	1.19%	1	100.00	100.00%
10/16/2018	\$1,531.00	6.12%	1.59%	1	100.00	100.00%
10/12/2018	(\$319.00)	(1.28%)	(0.33%)	1	0.00	0.00%
10/3/2018	(\$206.50)	(0.83%)	(0.21%)	1	0.00	0.00%
10/1/2018	(\$538.00)	(2.15%)	(1.68%)	2	0.00	0.00%
9/21/2018	(\$356.50)	(1.43%)	(1.10%)	1	0.00	0.00%
9/20/2018	\$712.00	2.85%	2.25%	2	100.00	100.00%
9/13/2018	(\$713.00)	(2.85%)	(2.20%)	2	0.00	0.00%
9/10/2018	(\$356.50)	(1.43%)	(1.09%)	1	0.00	0.00%
9/7/2018	(\$119.00)	(0.48%)	(0.10%)	1	0.00	0.00%
9/4/2018	(\$559.75)	(2.24%)	(1.68%)	2	0.00	0.00%
9/3/2018	\$40.25	0.16%	0.12%	2	13.38	50.00%
8/31/2018	(\$169.00)	(0.68%)	(0.14%)	1	0.00	0.00%
8/29/2018	\$518.50	2.07%	0.54%	1	100.00	100.00%
8/28/2018	(\$356.50)	(1.43%)	(1.06%)	1	0.00	0.00%
8/27/2018	\$537.00	2.15%	1.63%	2	100.00	100.00%
8/24/2018	\$824.50	3.30%	2.56%	2	100.00	100.00%

8/21/2018	(\$225.50)	(0.90%)	(0.70%)	2	0.00	0.00%
8/16/2018	\$812.00	3.25%	2.57%	2	100.00	100.00%
8/15/2018	\$168.50	0.67%	0.14%	1	100.00	100.00%
8/14/2018	\$293.50	1.17%	0.31%	1	100.00	100.00%
8/13/2018	(\$681.50)	(2.73%)	(0.71%)	1	0.00	0.00%
8/7/2018	\$162.00	0.65%	0.51%	2	100.00	100.00%
8/3/2018	\$181.00	0.72%	0.19%	1	100.00	100.00%
8/2/2018	(\$231.50)	(0.93%)	(0.20%)	1	0.00	0.00%
7/25/2018	(\$156.50)	(0.63%)	(0.16%)	1	0.00	0.00%
7/24/2018	(\$688.00)	(2.75%)	(2.14%)	2	0.00	0.00%
7/19/2018	(\$131.50)	(0.53%)	(0.11%)	1	0.00	0.00%
7/17/2018	(\$156.50)	(0.63%)	(0.13%)	1	0.00	0.00%
7/12/2018	\$106.00	0.42%	0.11%	1	100.00	100.00%
7/10/2018	\$49.50	0.20%	0.15%	2	1.29	50.00%
7/9/2018	\$699.50	2.80%	2.23%	2	100.00	100.00%
7/6/2018	\$756.00	3.02%	0.79%	1	100.00	100.00%
7/5/2018	(\$356.50)	(1.43%)	(1.12%)	1	0.00	0.00%
6/29/2018	\$181.00	0.72%	0.19%	1	100.00	100.00%
6/27/2018	(\$331.50)	(1.33%)	(0.35%)	1	0.00	0.00%
6/25/2018	\$1,393.50	5.57%	1.20%	1	100.00	100.00%
6/21/2018	(\$119.00)	(0.48%)	(0.10%)	1	0.00	0.00%
6/20/2018	(\$356.50)	(1.43%)	(1.11%)	1	0.00	0.00%
6/15/2018	(\$81.50)	(0.33%)	(0.07%)	1	0.00	0.00%
6/13/2018	(\$19.00)	(0.08%)	(0.02%)	1	0.00	0.00%
6/11/2018	(\$100.50)	(0.40%)	(0.31%)	2	0.00	0.00%
6/5/2018	(\$144.00)	(0.58%)	(0.15%)	1	0.00	0.00%
6/4/2018	(\$713.00)	(2.85%)	(2.16%)	2	0.00	0.00%
6/1/2018	\$699.50	2.80%	2.17%	2	100.00	100.00%
5/31/2018	\$443.50	1.77%	0.38%	1	100.00	100.00%
5/30/2018	\$1,687.00	6.75%	5.52%	2	100.00	100.00%
5/29/2018	\$181.00	0.72%	0.16%	1	100.00	100.00%
5/22/2018	(\$206.50)	(0.83%)	(0.21%)	1	0.00	0.00%
5/21/2018	(\$713.00)	(2.85%)	(2.28%)	2	0.00	0.00%
5/16/2018	\$368.50	1.47%	0.38%	1	100.00	100.00%
5/15/2018	\$318.50	1.27%	0.28%	1	100.00	100.00%
5/14/2018	(\$513.00)	(2.05%)	(1.61%)	2	0.00	0.00%
5/11/2018	(\$156.50)	(0.63%)	(0.16%)	1	0.00	0.00%
5/10/2018	\$1,024.50	4.10%	3.33%	2	100.00	100.00%
5/9/2018	(\$650.50)	(2.60%)	(2.07%)	2	0.00	0.00%
5/7/2018	(\$350.50)	(1.40%)	(1.10%)	2	0.02	50.00%
5/3/2018	(\$694.00)	(2.78%)	(0.60%)	1	0.00	0.00%
4/30/2018	(\$713.00)	(2.85%)	(2.20%)	2	0.00	0.00%
4/26/2018	\$193.50	0.77%	0.20%	1	100.00	100.00%
4/25/2018	\$93.50	0.37%	0.08%	1	100.00	100.00%
4/19/2018	(\$206.50)	(0.83%)	(0.18%)	1	0.00	0.00%
4/17/2018	\$724.50	2.90%	2.28%	2	100.00	100.00%
4/12/2018	\$81.00	0.32%	0.08%	1	100.00	100.00%
4/11/2018	\$143.50	0.57%	0.12%	1	100.00	100.00%
4/2/2018	\$1,393.50	5.57%	1.22%	1	100.00	100.00%
3/20/2018	(\$534.75)	(2.14%)	(0.56%)	2	0.00	0.00%
3/19/2018	(\$328.25)	(1.31%)	(0.29%)	1	0.00	0.00%
3/16/2018	\$43.50	0.17%	0.05%	1	100.00	100.00%
3/13/2018	(\$713.00)	(2.85%)	(2.20%)	2	0.00	0.00%
3/12/2018	(\$713.00)	(2.85%)	(2.15%)	2	0.00	0.00%
3/9/2018	\$2,924.50	11.70%	9.67%	2	100.00	100.00%
3/2/2018	(\$69.00)	(0.28%)	(0.06%)	1	0.00	0.00%
2/26/2018	\$193.50	0.77%	0.20%	1	100.00	100.00%
2/19/2018	(\$144.00)	(0.58%)	(0.13%)	1	0.00	0.00%
2/15/2018	(\$356.50)	(1.43%)	(1.17%)	1	0.00	0.00%
2/8/2018	\$1,393.50	5.57%	1.22%	1	100.00	100.00%
2/2/2018	\$1,393.50	5.57%	1.24%	1	100.00	100.00%

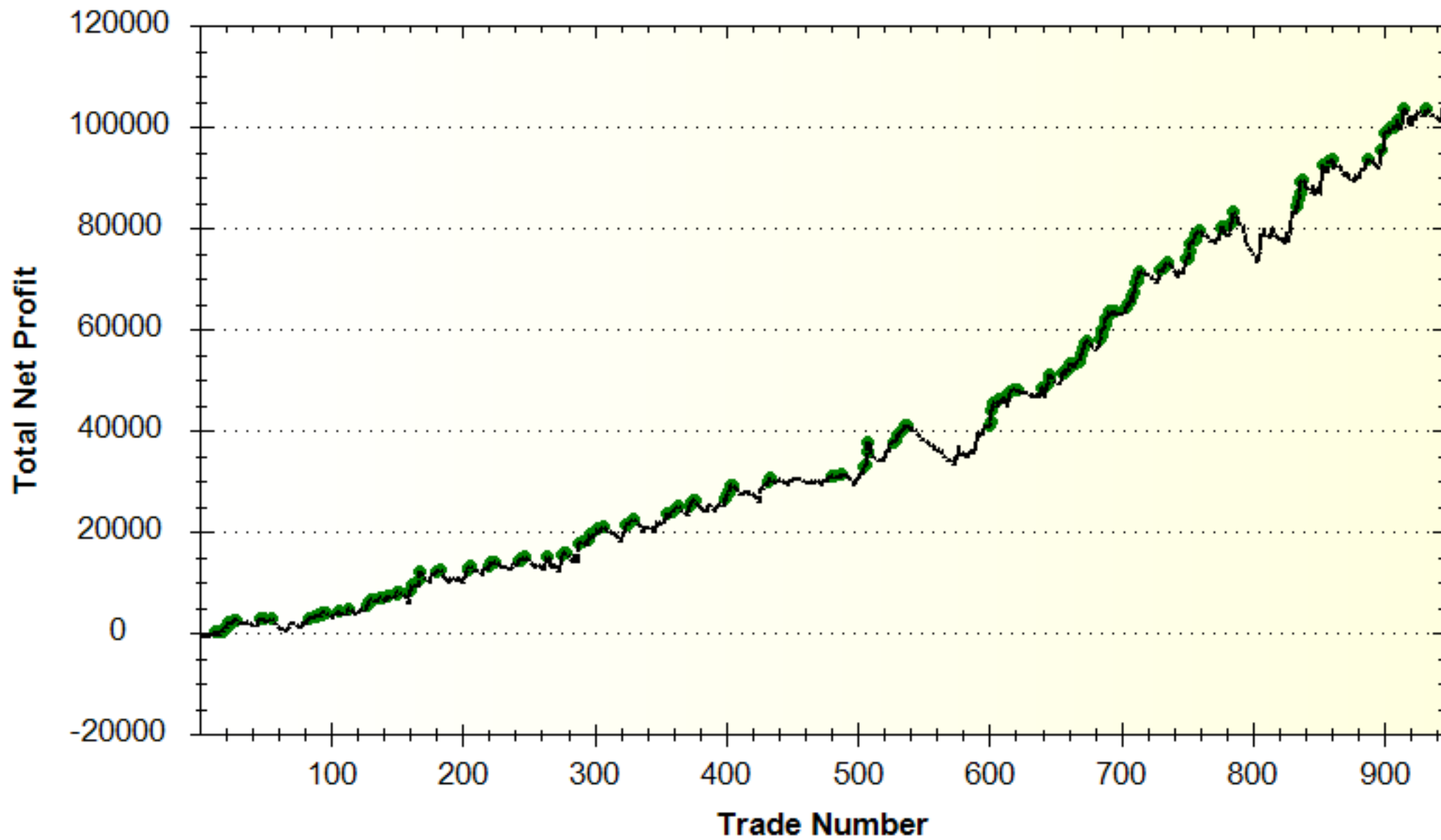
1/26/2018	\$1,056.00	4.22%	1.11%	1	100.00	100.00%
1/24/2018	(\$1,063.00)	(4.25%)	(3.36%)	2	0.00	0.00%
1/23/2018	(\$713.00)	(2.85%)	(2.20%)	2	0.00	0.00%
1/19/2018	(\$256.50)	(1.03%)	(0.27%)	1	0.00	0.00%
1/16/2018	(\$372.25)	(1.49%)	(1.14%)	2	0.00	0.00%
1/15/2018	\$40.25	0.16%	0.12%	2	100.00	100.00%
1/12/2018	\$1,024.50	4.10%	3.23%	2	100.00	100.00%
1/11/2018	\$231.00	0.92%	0.24%	1	100.00	100.00%
1/9/2018	(\$225.50)	(0.90%)	(0.71%)	2	0.00	0.00%
1/5/2018	\$68.50	0.27%	0.07%	1	100.00	100.00%
1/4/2018	(\$125.50)	(0.50%)	(0.39%)	2	0.39	50.00%
1/3/2018	\$849.50	3.40%	2.72%	2	100.00	100.00%
12/29/2017	(\$356.50)	(1.43%)	(1.13%)	1	0.00	0.00%
12/18/2017	(\$106.50)	(0.43%)	(0.34%)	1	0.00	0.00%
12/15/2017	\$18.50	0.07%	0.02%	1	100.00	100.00%
12/12/2017	\$218.50	0.87%	0.23%	1	100.00	100.00%
12/11/2017	\$6.00	0.02%	0.01%	1	100.00	100.00%
12/8/2017	\$187.00	0.75%	0.59%	2	5.25	50.00%
12/7/2017	\$6.00	0.02%	0.01%	1	100.00	100.00%
12/4/2017	(\$356.50)	(1.43%)	(1.12%)	1	0.00	0.00%
11/30/2017	\$537.00	2.15%	1.72%	2	100.00	100.00%
11/29/2017	(\$194.00)	(0.78%)	(0.20%)	1	0.00	0.00%
11/28/2017	\$1,949.50	7.80%	6.65%	2	100.00	100.00%
11/27/2017	(\$234.75)	(0.94%)	(0.79%)	2	0.04	50.00%
11/24/2017	\$27.75	0.11%	0.09%	2	1.88	50.00%
11/21/2017	\$212.00	0.85%	0.72%	2	100.00	100.00%
11/16/2017	\$987.00	3.95%	3.48%	2	100.00	100.00%
11/13/2017	(\$81.50)	(0.33%)	(0.07%)	1	0.00	0.00%
11/7/2017	(\$713.00)	(2.85%)	(2.45%)	2	0.00	0.00%
11/2/2017	(\$6.50)	(0.03%)	(0.01%)	1	0.00	0.00%
11/1/2017	(\$525.50)	(2.10%)	(1.78%)	2	0.00	0.00%
10/27/2017	\$1,224.50	4.90%	4.32%	2	100.00	100.00%
10/25/2017	(\$256.50)	(1.03%)	(0.23%)	1	0.00	0.00%
10/23/2017	(\$56.50)	(0.23%)	(0.06%)	1	0.00	0.00%
10/20/2017	\$268.50	1.07%	0.96%	1	100.00	100.00%
10/16/2017	(\$194.00)	(0.78%)	(0.20%)	1	0.00	0.00%
10/10/2017	(\$713.00)	(2.85%)	(2.48%)	2	0.00	0.00%
10/5/2017	\$937.00	3.75%	3.36%	2	100.00	100.00%
10/2/2017	\$487.00	1.95%	1.78%	2	100.00	100.00%
9/29/2017	\$43.50	0.17%	0.05%	1	100.00	100.00%
9/26/2017	(\$588.00)	(2.35%)	(2.10%)	2	0.00	0.00%
9/21/2017	(\$56.50)	(0.23%)	(0.05%)	1	0.00	0.00%
9/18/2017	(\$400.50)	(1.60%)	(1.41%)	2	0.00	0.00%
9/12/2017	\$87.00	0.35%	0.31%	2	14.38	50.00%
9/11/2017	\$649.50	2.60%	2.35%	2	100.00	100.00%
9/4/2017	(\$81.50)	(0.33%)	(0.07%)	1	0.00	0.00%
9/1/2017	(\$56.50)	(0.23%)	(0.06%)	1	0.00	0.00%
8/31/2017	\$249.50	1.00%	0.91%	2	100.00	100.00%
8/30/2017	\$468.50	1.87%	0.50%	1	100.00	100.00%
8/29/2017	\$68.50	0.27%	0.06%	1	100.00	100.00%
8/25/2017	(\$350.50)	(1.40%)	(1.26%)	2	0.00	0.00%
8/23/2017	\$143.50	0.57%	0.13%	1	100.00	100.00%
8/22/2017	\$1,049.50	4.20%	3.93%	2	100.00	100.00%
8/16/2017	(\$106.50)	(0.43%)	(0.11%)	1	0.00	0.00%
8/14/2017	\$449.50	1.80%	1.71%	2	100.00	100.00%
8/10/2017	\$356.00	1.42%	0.32%	1	100.00	100.00%
8/7/2017	\$156.00	0.62%	0.17%	1	100.00	100.00%
8/4/2017	(\$713.00)	(2.85%)	(2.65%)	2	0.00	0.00%
7/25/2017	(\$75.50)	(0.30%)	(0.28%)	2	0.07	50.00%
7/24/2017	(\$56.50)	(0.23%)	(0.05%)	1	0.00	0.00%

7/21/2017	\$106.00	0.42%	0.09%	1	100.00	100.00%
7/19/2017	\$637.00	2.55%	2.42%	2	100.00	100.00%
7/14/2017	\$687.00	2.75%	2.67%	2	100.00	100.00%
7/13/2017	(\$219.00)	(0.88%)	(0.23%)	1	0.00	0.00%
7/12/2017	\$12.00	0.05%	0.05%	2	1.27	50.00%
7/11/2017	(\$144.00)	(0.58%)	(0.13%)	1	0.00	0.00%
7/3/2017	(\$713.00)	(2.85%)	(2.70%)	2	0.00	0.00%
6/30/2017	(\$294.00)	(1.18%)	(0.31%)	1	0.00	0.00%
6/29/2017	(\$181.50)	(0.73%)	(0.16%)	1	0.00	0.00%
6/27/2017	(\$181.50)	(0.73%)	(0.16%)	1	0.00	0.00%
6/26/2017	(\$713.00)	(2.85%)	(2.63%)	2	0.00	0.00%
6/19/2017	\$637.00	2.55%	2.41%	2	100.00	100.00%
6/13/2017	(\$13.00)	(0.05%)	(0.05%)	2	0.92	50.00%
6/9/2017	(\$144.00)	(0.58%)	(0.15%)	1	0.00	0.00%
5/30/2017	(\$253.25)	(1.01%)	(0.95%)	1	0.00	0.00%
5/29/2017	(\$103.25)	(0.41%)	(0.38%)	1	0.00	0.00%
5/25/2017	\$199.50	0.80%	0.75%	2	100.00	100.00%
5/22/2017	(\$194.00)	(0.78%)	(0.20%)	1	0.00	0.00%
5/19/2017	\$256.00	1.02%	0.27%	1	100.00	100.00%
5/18/2017	\$84.25	0.34%	0.07%	1	100.00	100.00%
5/17/2017	\$934.25	3.74%	0.84%	1	100.00	100.00%
5/16/2017	(\$306.50)	(1.23%)	(0.32%)	1	0.00	0.00%
5/15/2017	\$262.00	1.05%	0.99%	2	100.00	100.00%
5/11/2017	(\$144.00)	(0.58%)	(0.13%)	1	0.00	0.00%
5/10/2017	(\$131.50)	(0.53%)	(0.12%)	1	0.00	0.00%
5/9/2017	(\$438.00)	(1.75%)	(1.63%)	2	0.00	0.00%
5/1/2017	\$68.50	0.27%	0.26%	1	100.00	100.00%
4/26/2017	\$231.00	0.92%	0.24%	1	100.00	100.00%
4/25/2017	\$174.50	0.70%	0.66%	2	100.00	100.00%
4/24/2017	\$31.00	0.12%	0.12%	1	100.00	100.00%
4/19/2017	(\$181.50)	(0.73%)	(0.19%)	1	0.00	0.00%
4/11/2017	(\$106.50)	(0.43%)	(0.09%)	1	0.00	0.00%
4/10/2017	(\$344.00)	(1.38%)	(0.36%)	1	0.00	0.00%
4/5/2017	(\$250.50)	(1.00%)	(0.94%)	2	0.30	50.00%
3/15/2017	\$737.00	2.95%	2.83%	2	100.00	100.00%
3/14/2017	(\$6.50)	(0.03%)	(0.01%)	1	0.00	0.00%
3/6/2017	(\$106.50)	(0.43%)	(0.09%)	1	0.00	0.00%
3/1/2017	\$974.50	3.90%	3.89%	2	100.00	100.00%
2/21/2017	\$81.00	0.32%	0.08%	1	100.00	100.00%
2/13/2017	\$512.00	2.05%	2.08%	2	100.00	100.00%
2/10/2017	\$299.50	1.20%	1.23%	2	100.00	100.00%
2/9/2017	\$431.00	1.72%	0.45%	1	100.00	100.00%
2/7/2017	(\$550.50)	(2.20%)	(2.22%)	2	0.00	0.00%
2/3/2017	\$587.00	2.35%	2.42%	2	100.00	100.00%
2/1/2017	(\$356.50)	(1.43%)	(1.45%)	1	0.00	0.00%
1/25/2017	\$462.00	1.85%	1.92%	2	100.00	100.00%
1/24/2017	\$393.50	1.57%	0.42%	1	100.00	100.00%
1/20/2017	(\$69.00)	(0.28%)	(0.07%)	1	0.00	0.00%
1/13/2017	(\$163.00)	(0.65%)	(0.67%)	2	0.00	0.00%
1/4/2017	\$312.00	1.25%	1.30%	2	100.00	100.00%
1/3/2017	(\$1,025.50)	(4.10%)	(4.10%)	2	0.00	0.00%

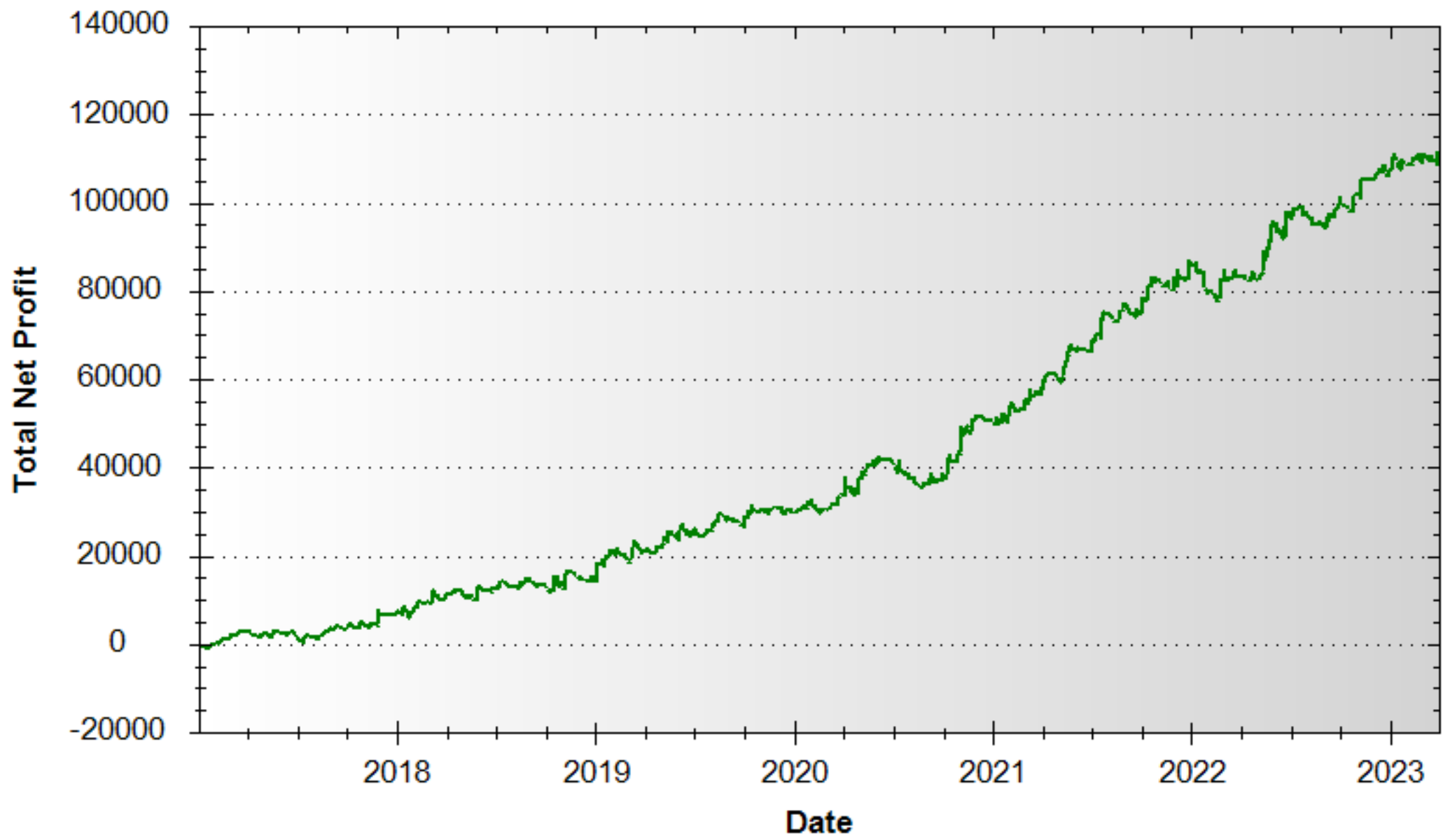
Daily Equity



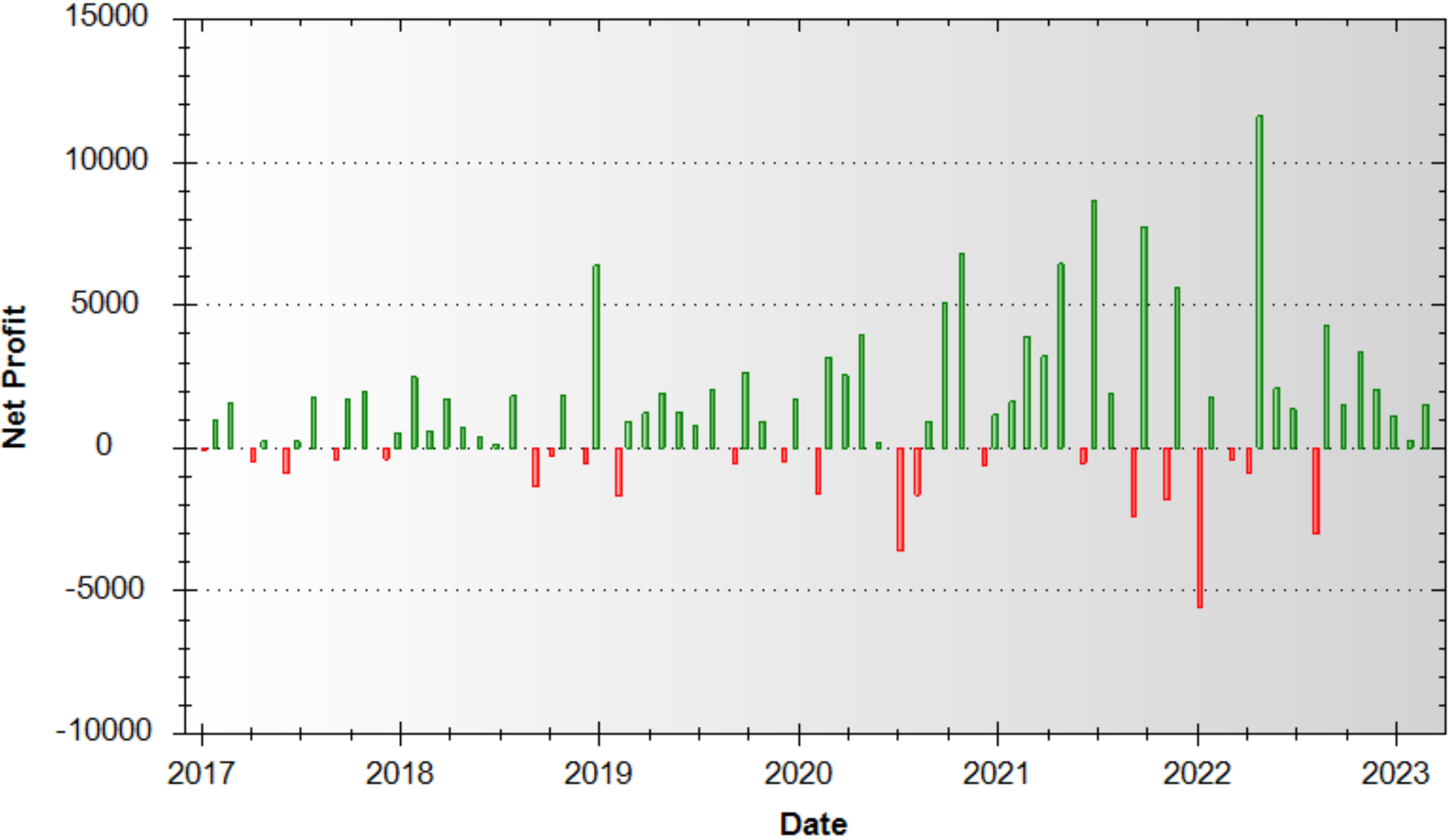
Closed Trade Equity



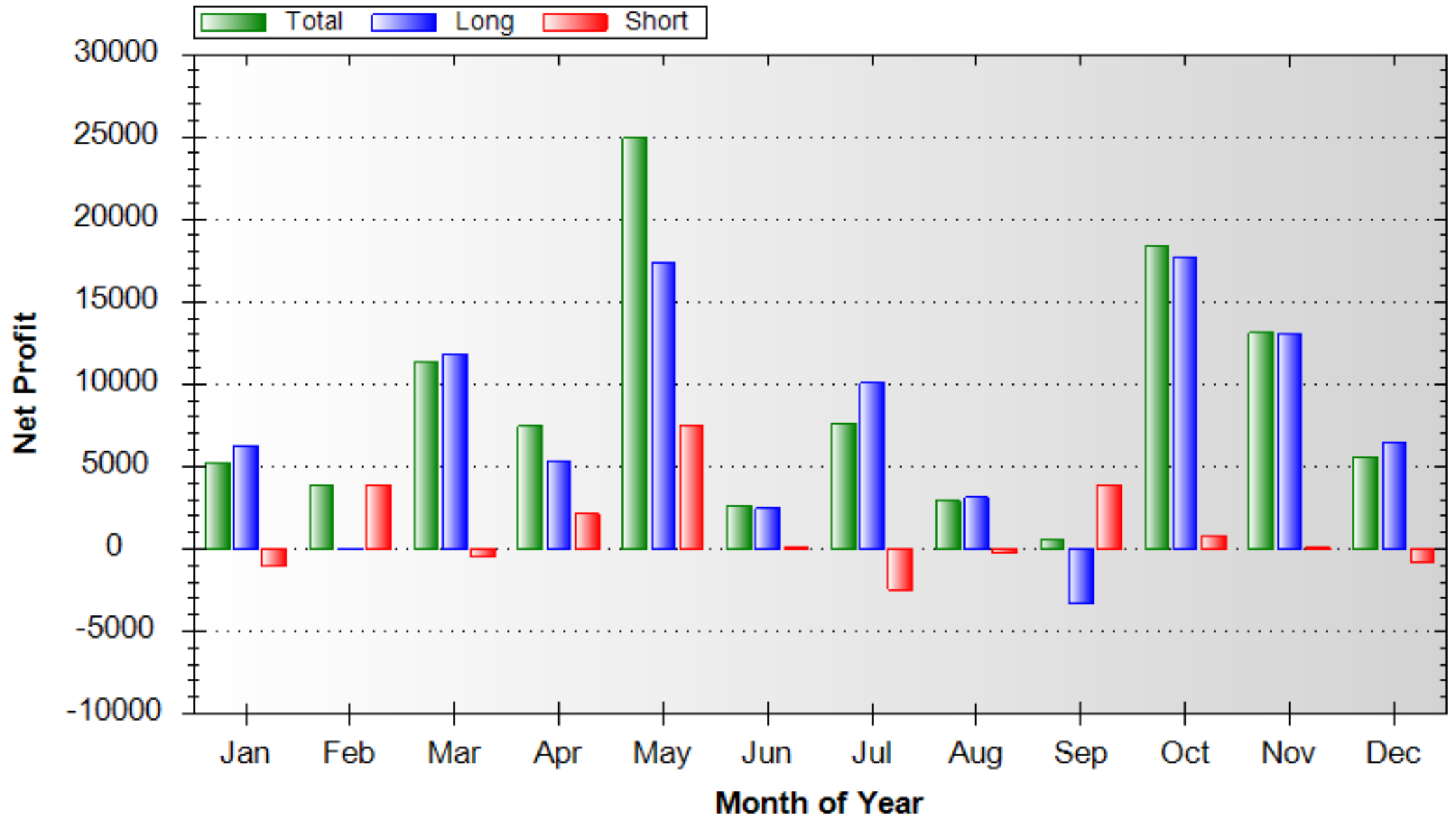
Open Trade Equity



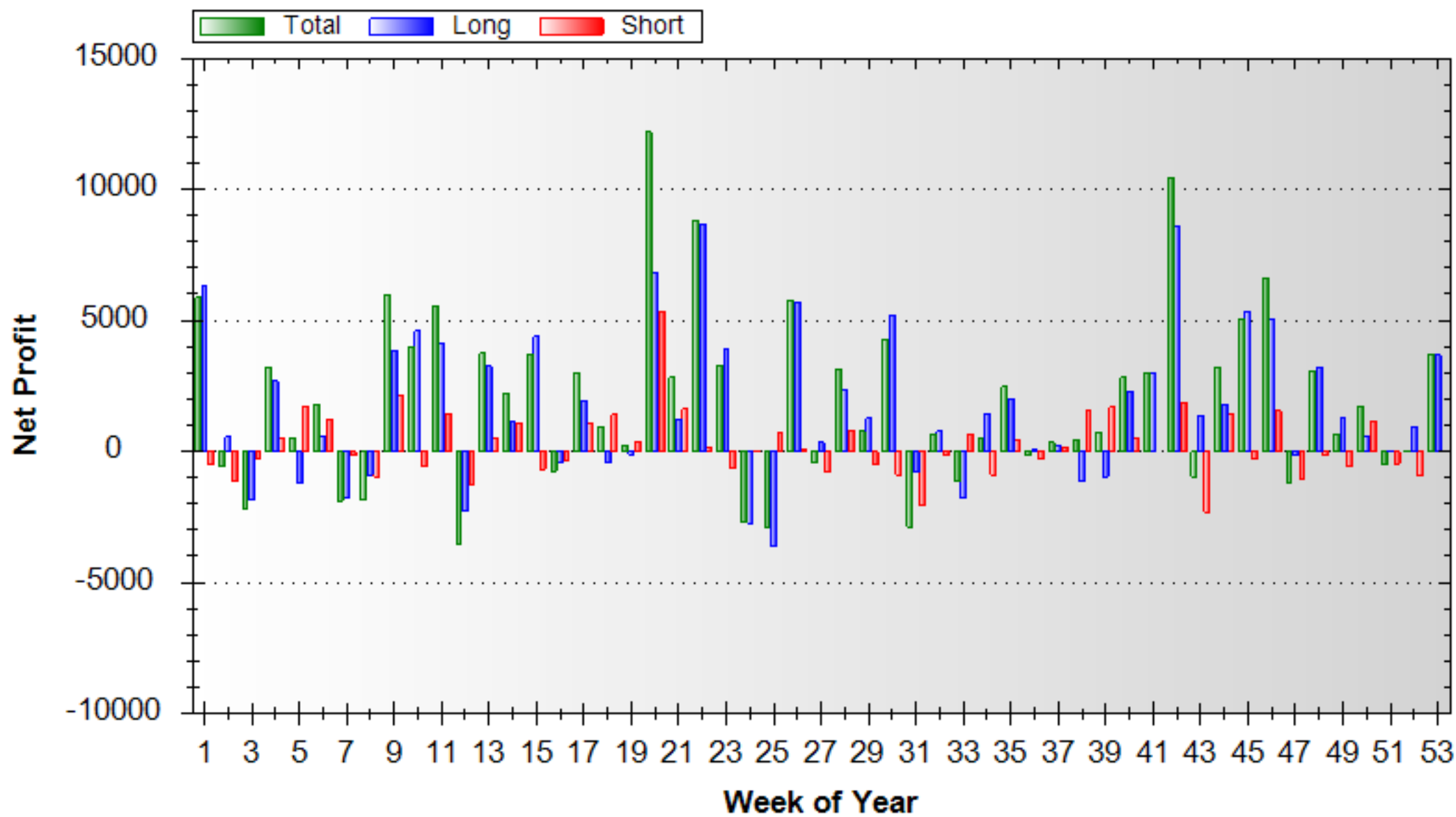
Monthly Net Profit



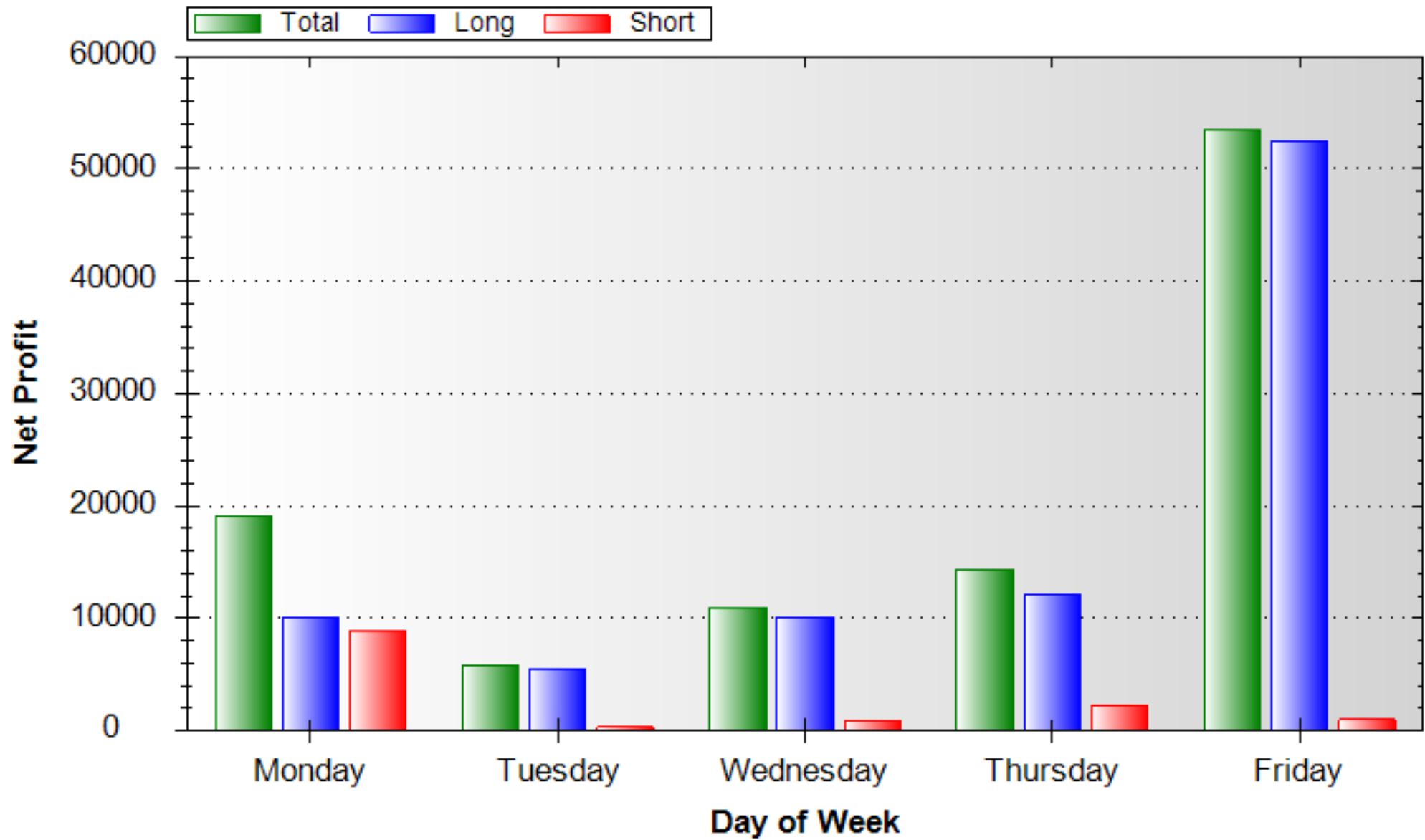
Net Profit per Month of Year



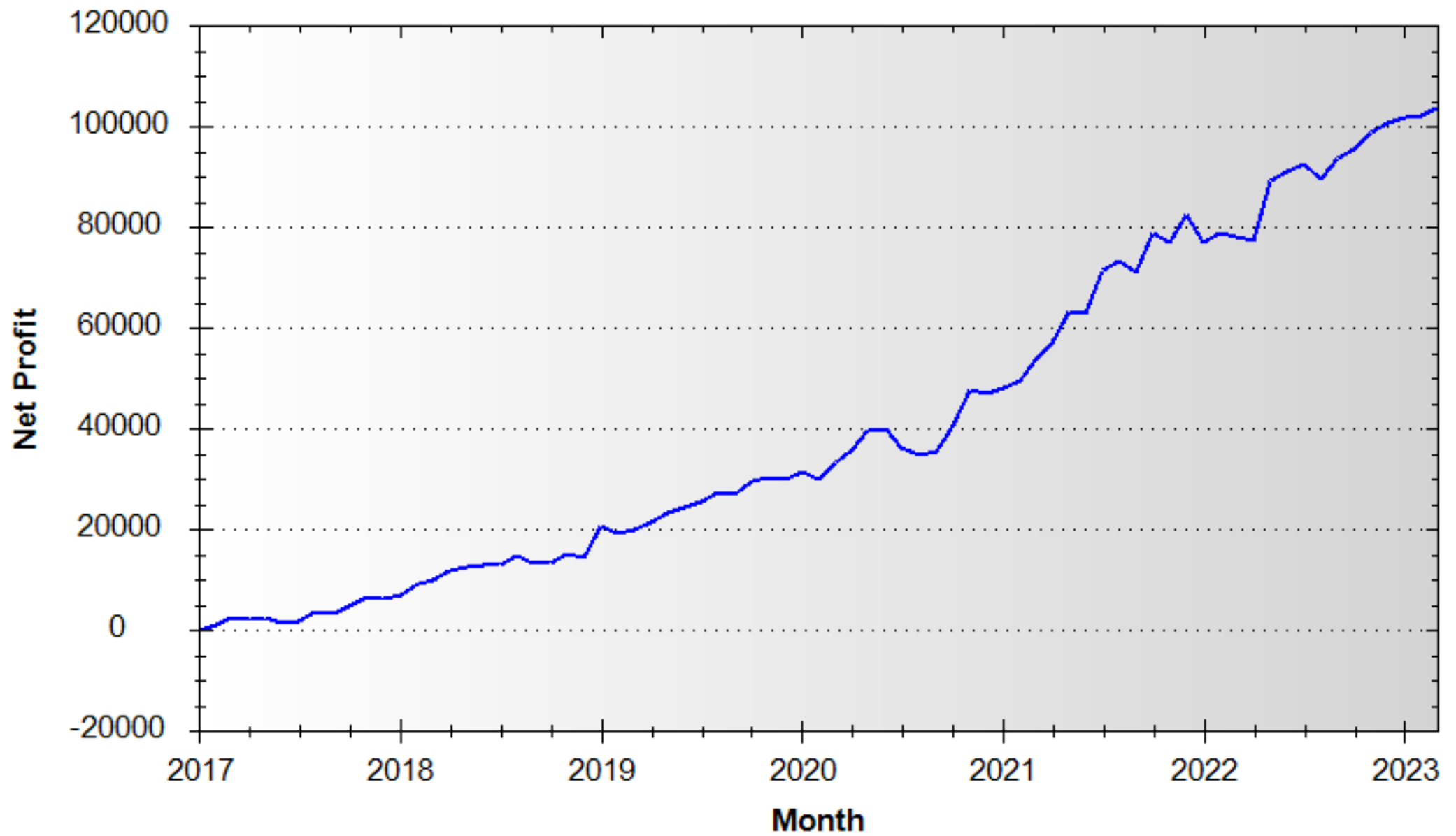
Net Profit per Week of Year



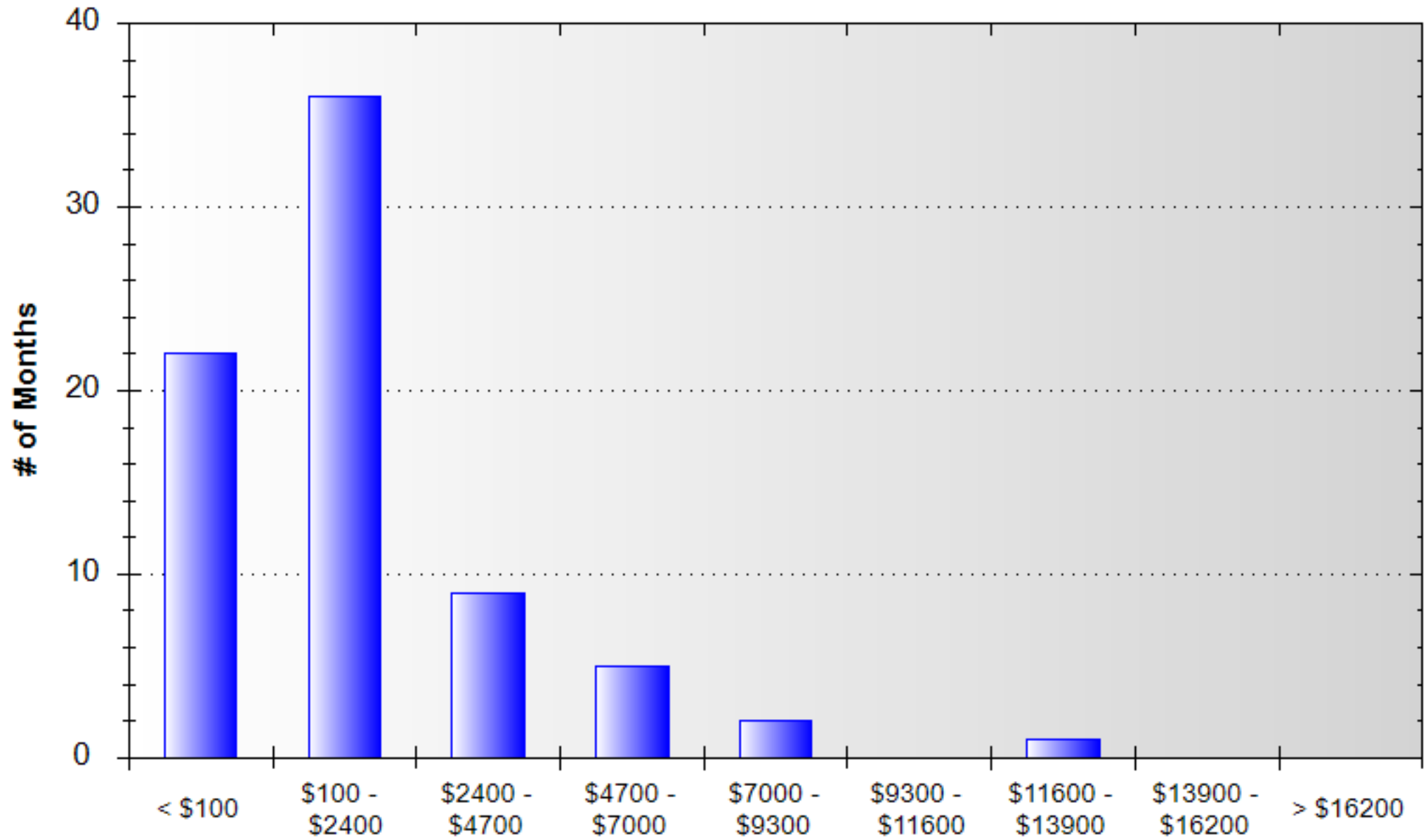
Net Profit per Day of Week



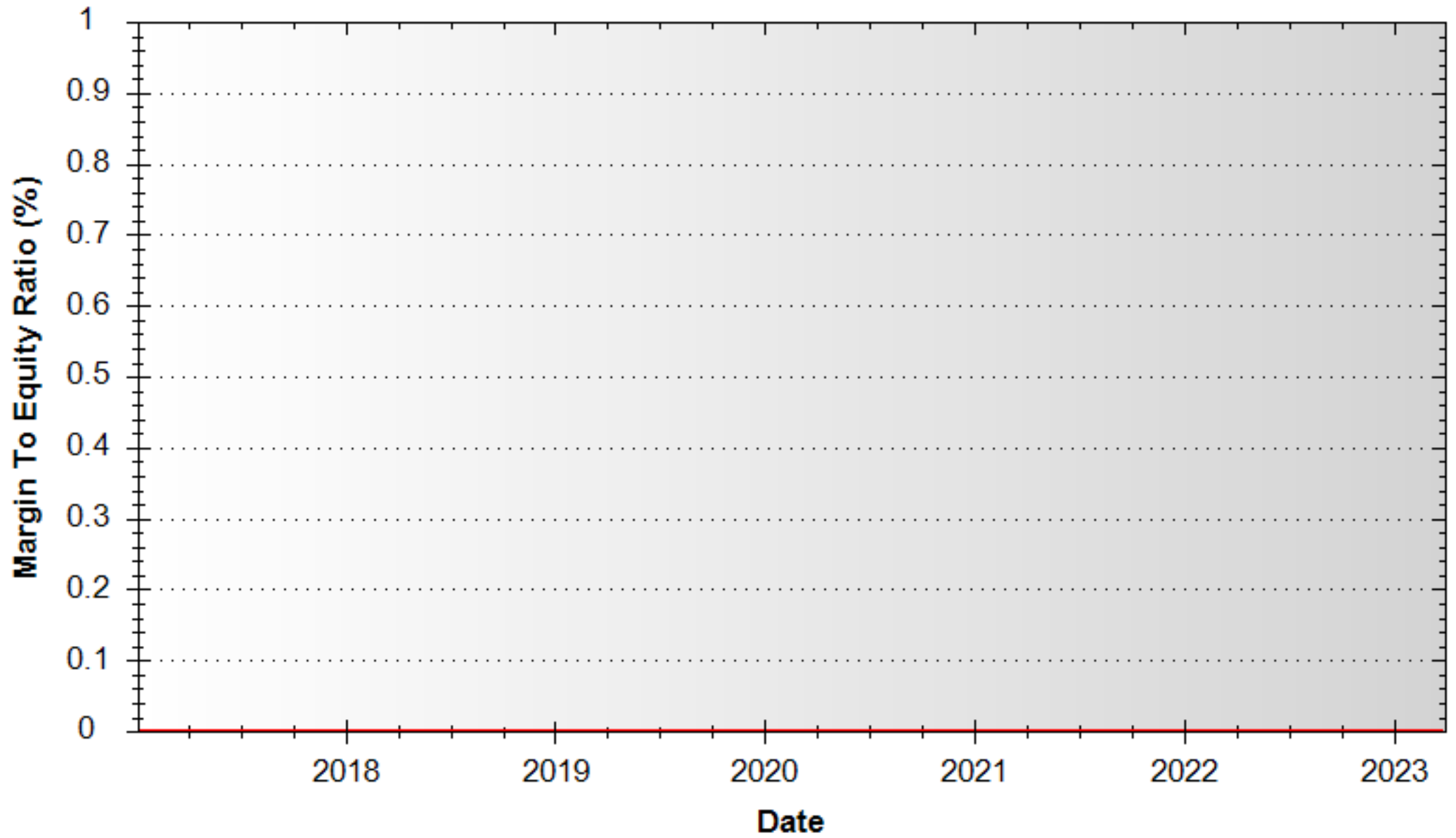
Accumulative Monthly Net Profit



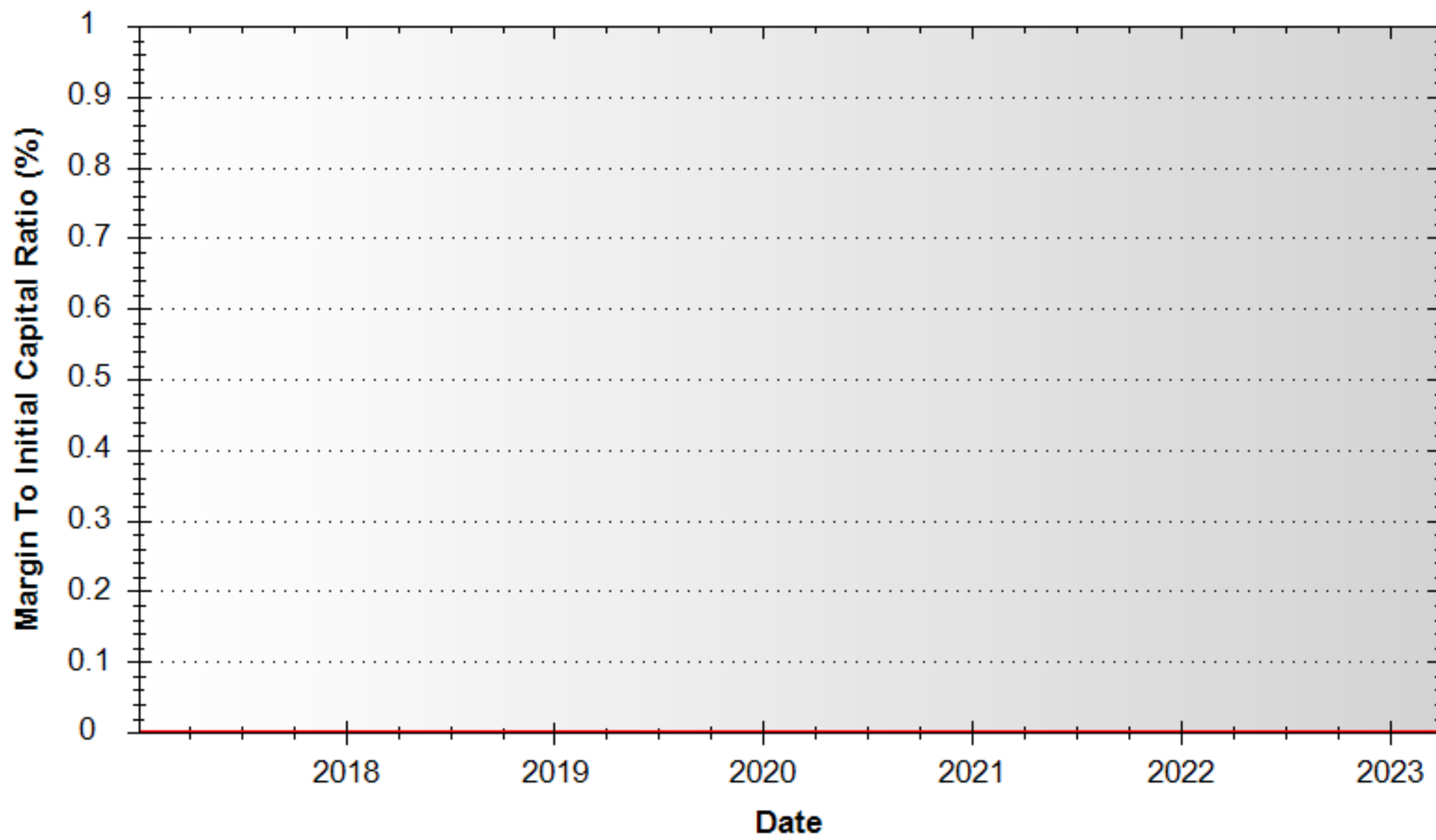
Distribution of Monthly Profit



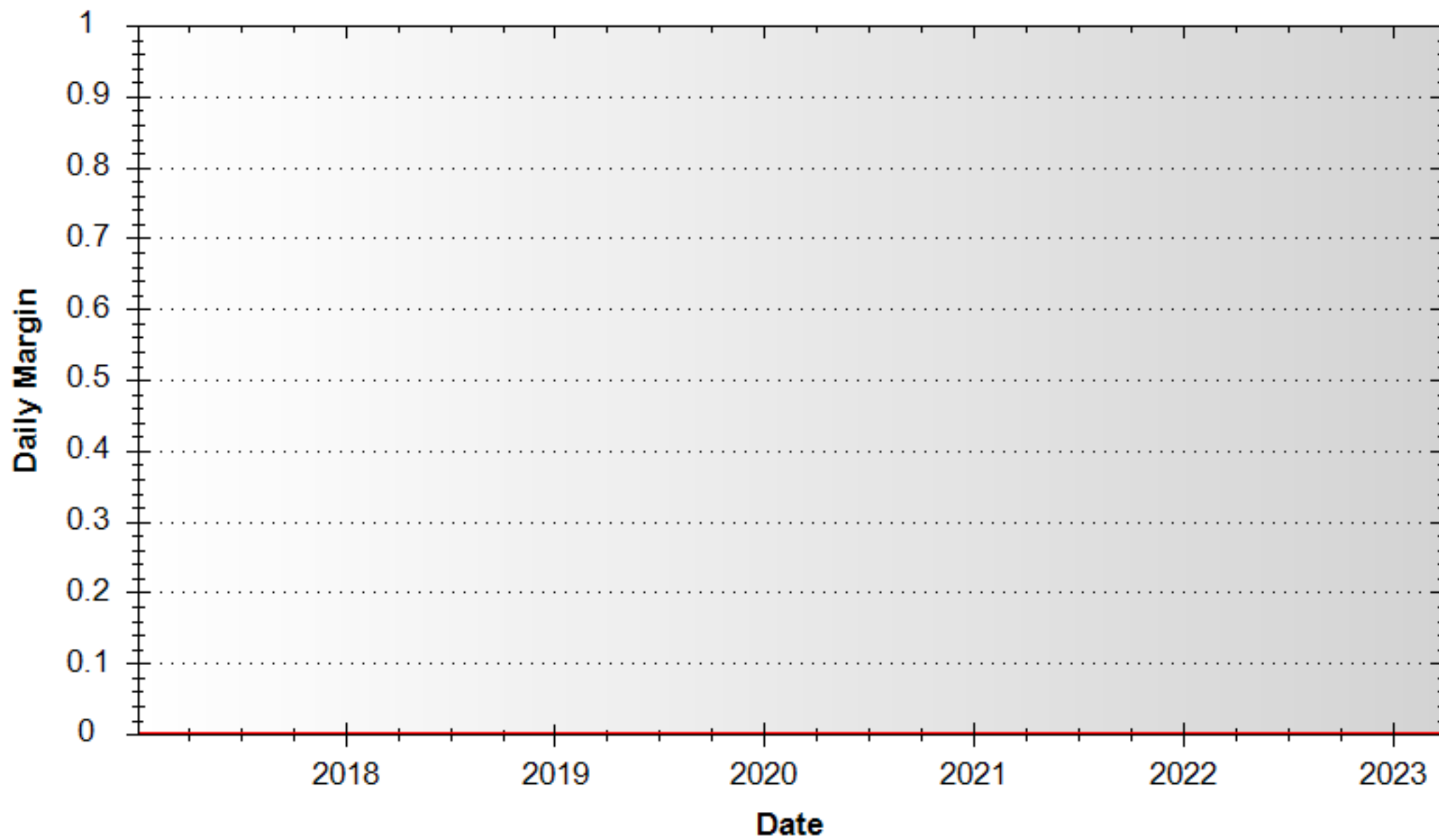
Daily Margin To Equity Ratio



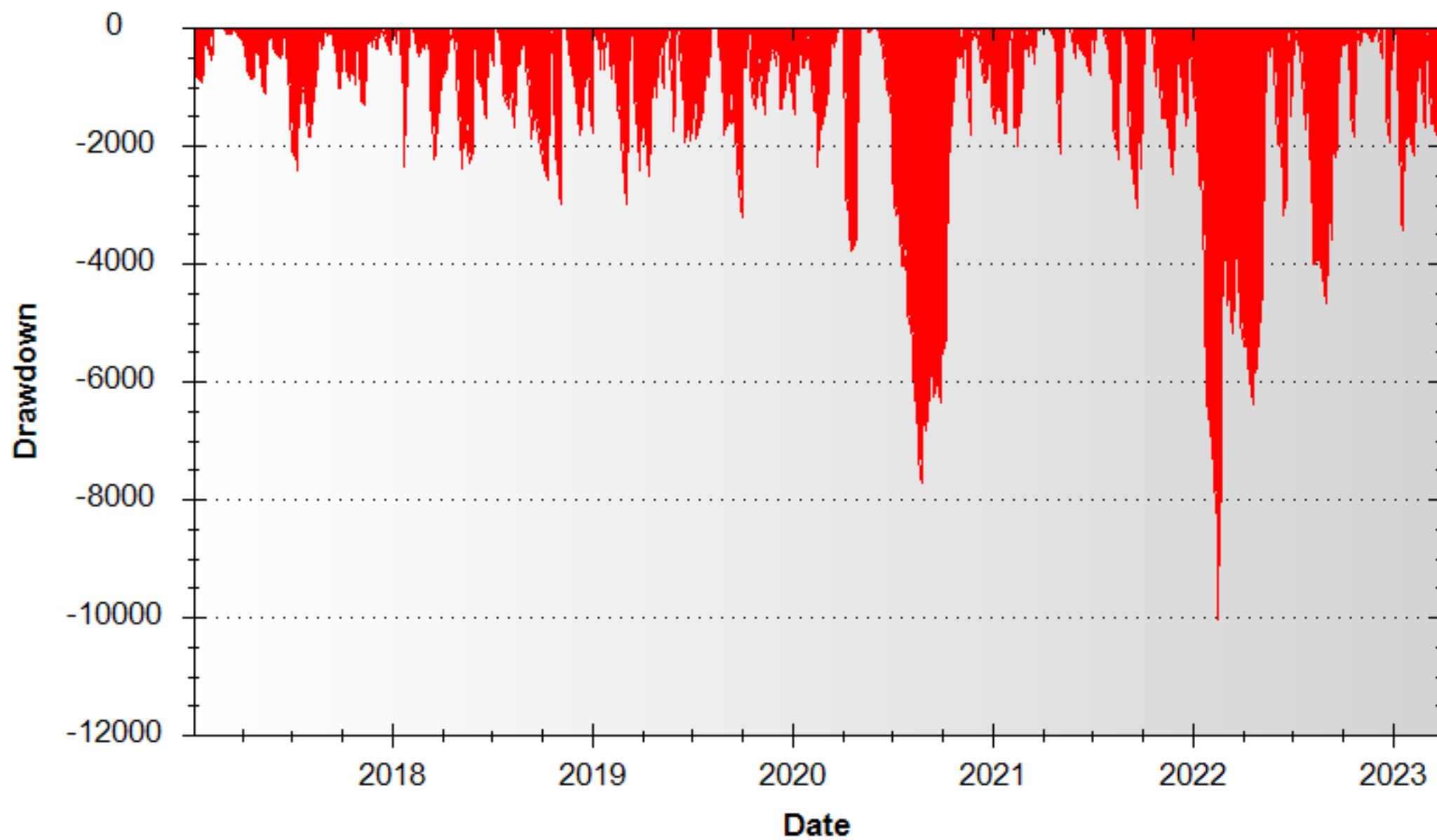
Daily Margin To Initial Capital Ratio



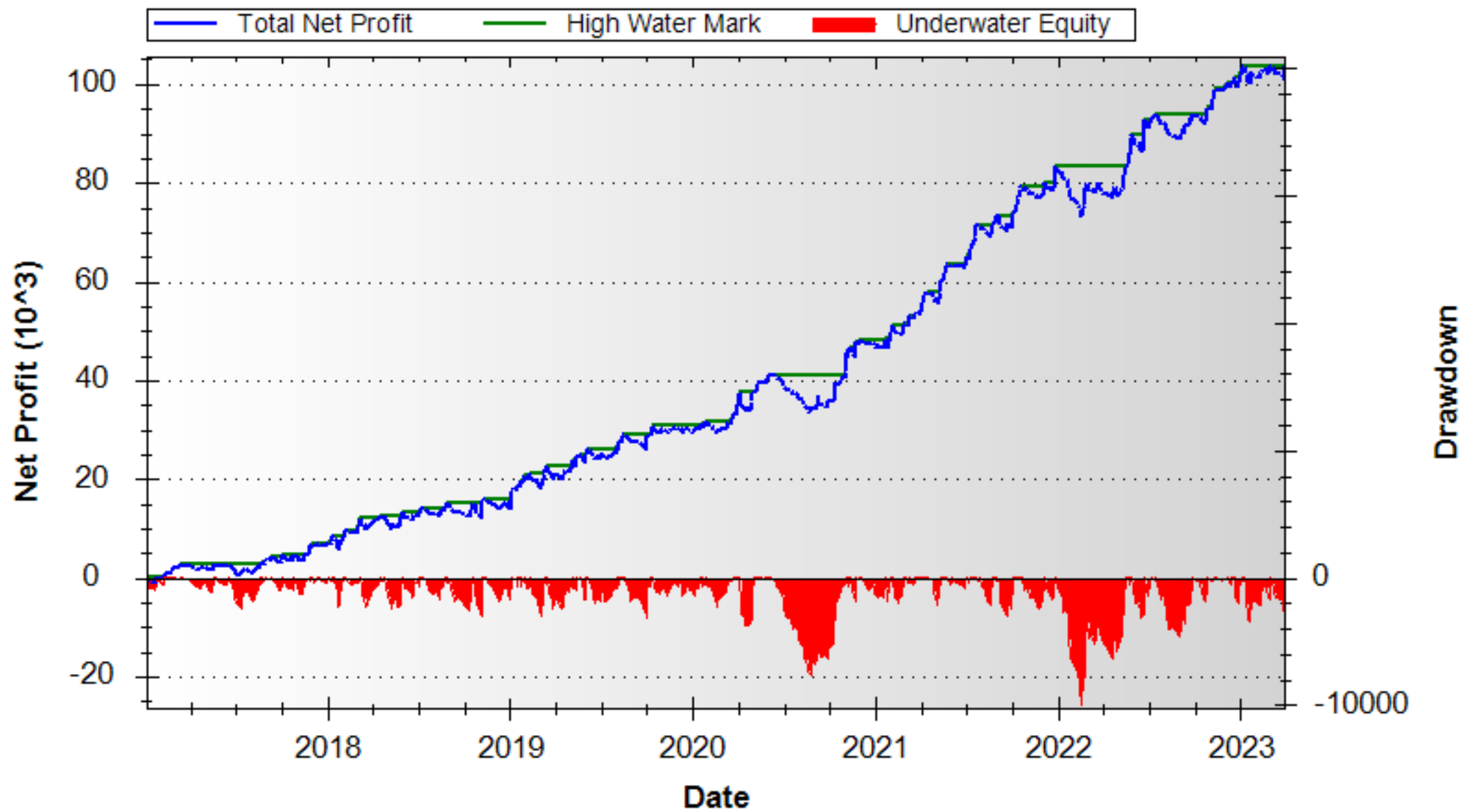
Daily Margin



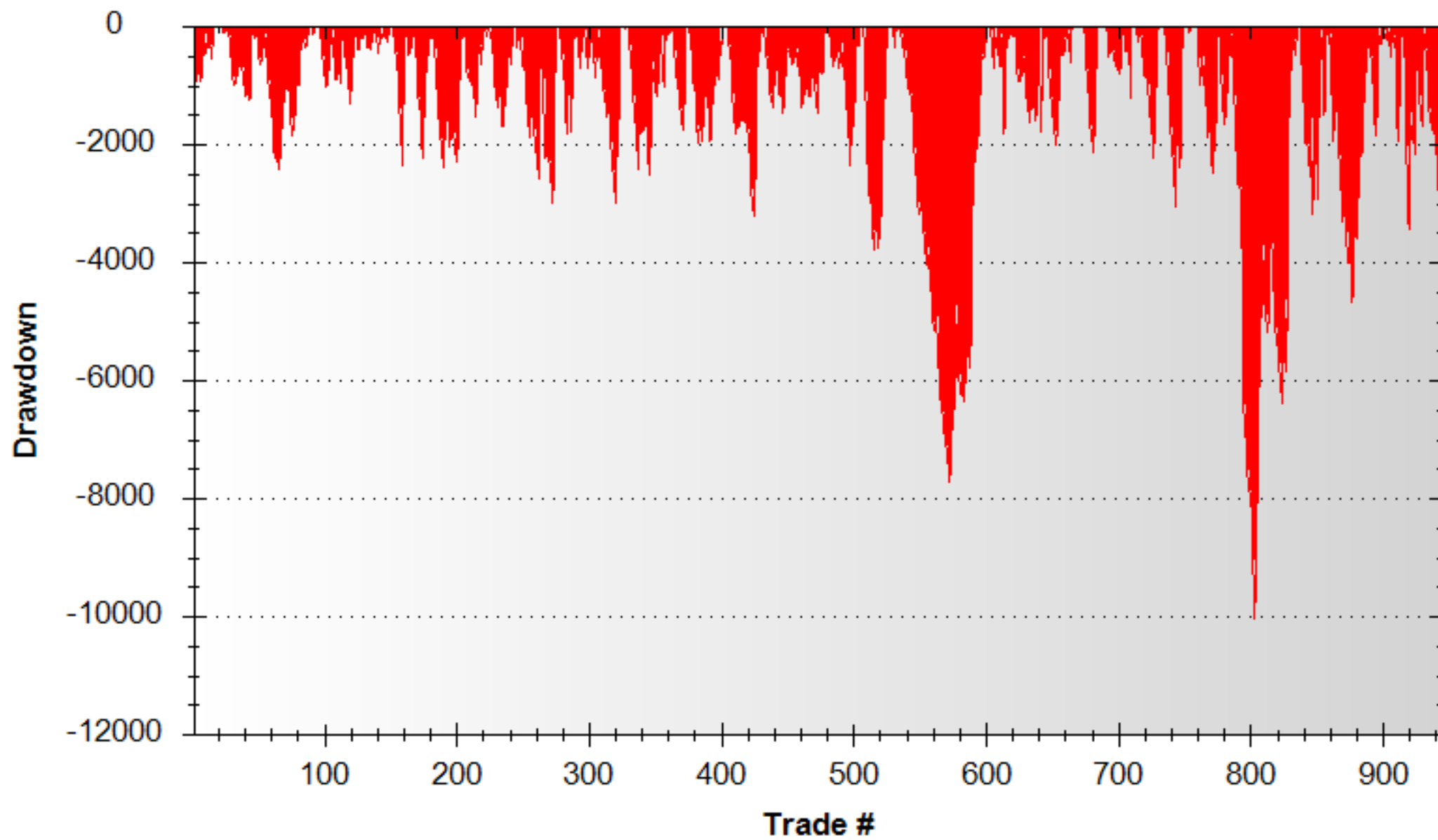
Daily Drawdown



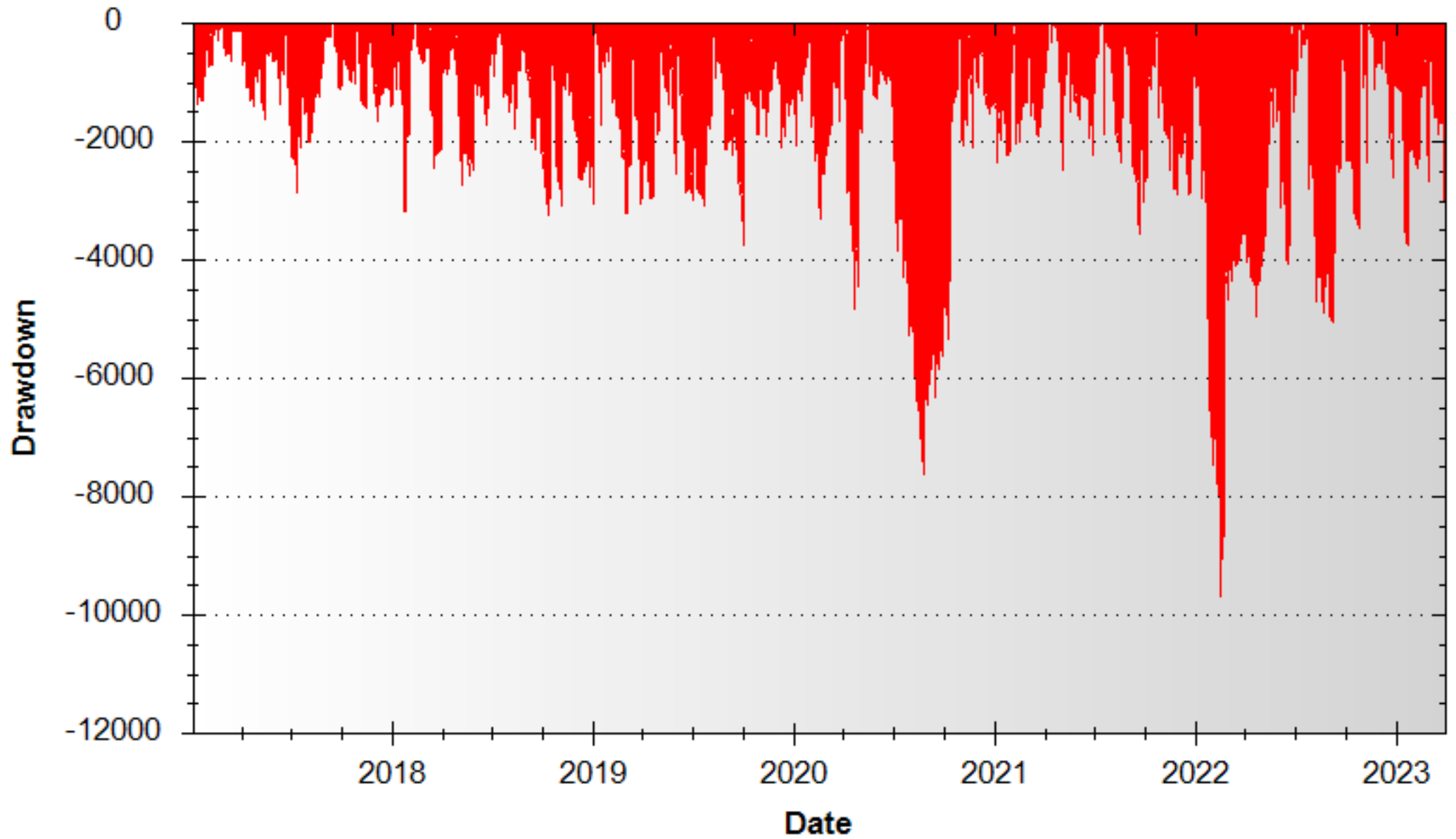
Daily Net Profit & Drawdown



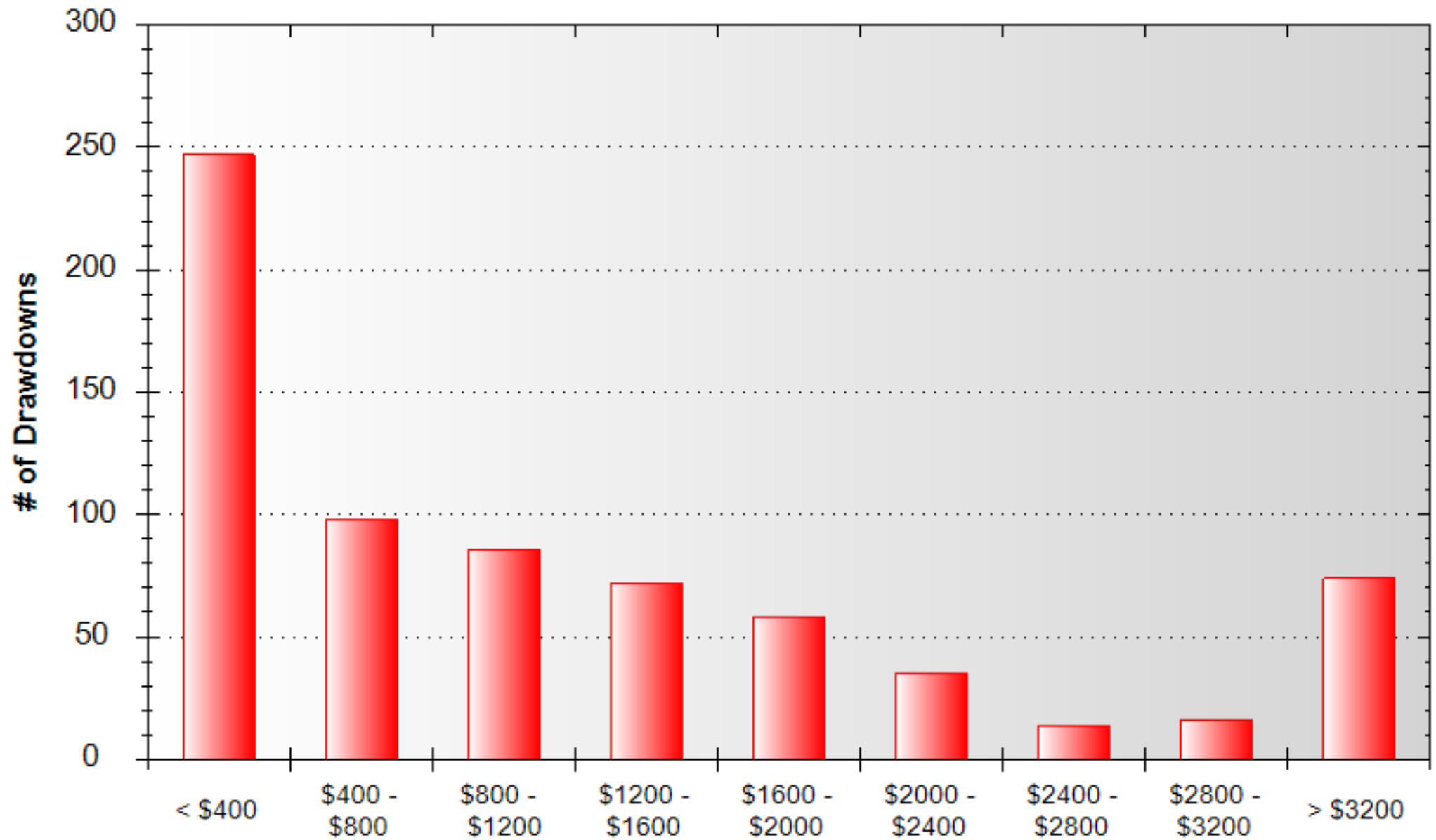
Closed Trade Drawdown



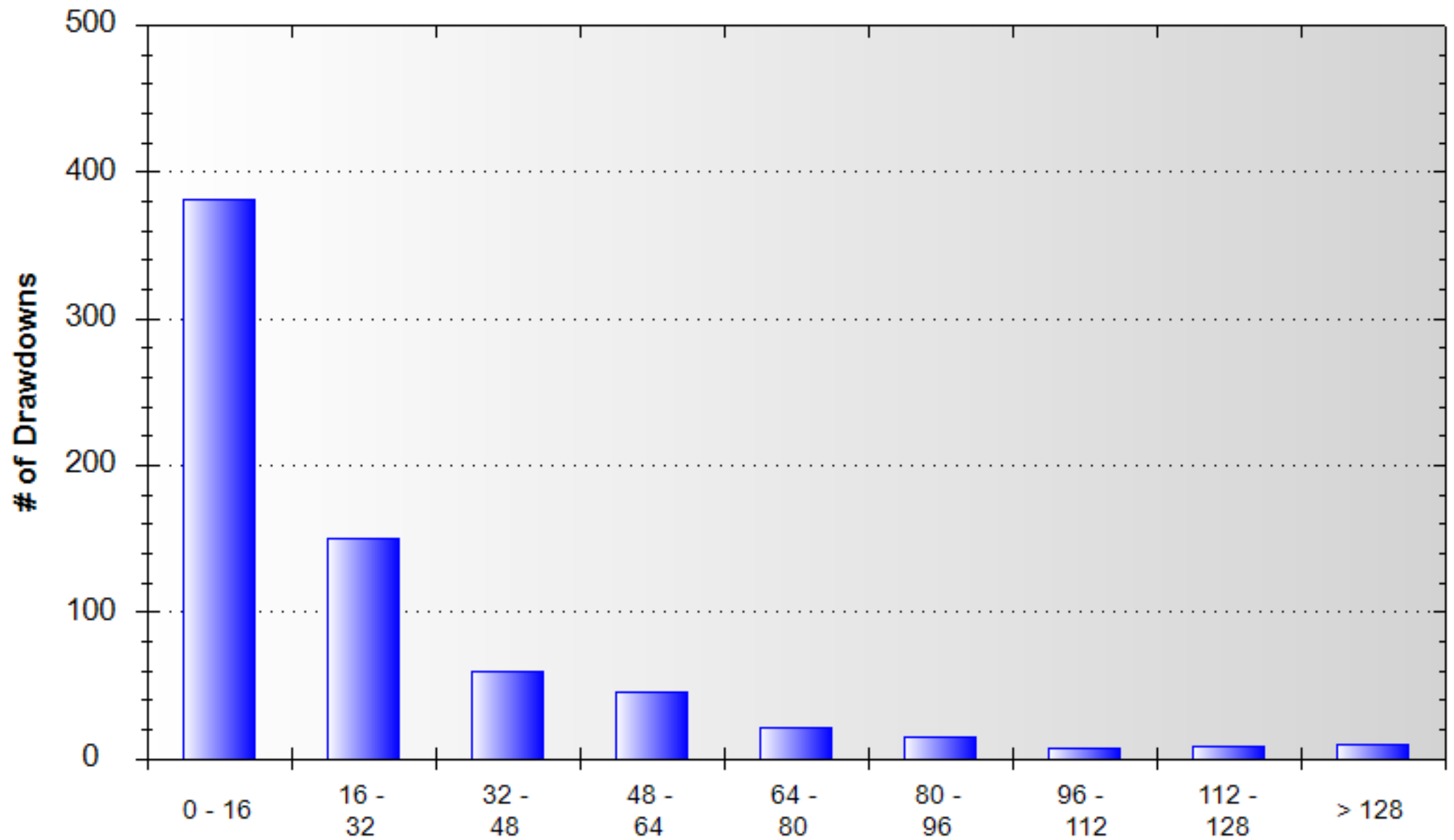
Intraday Drawdown



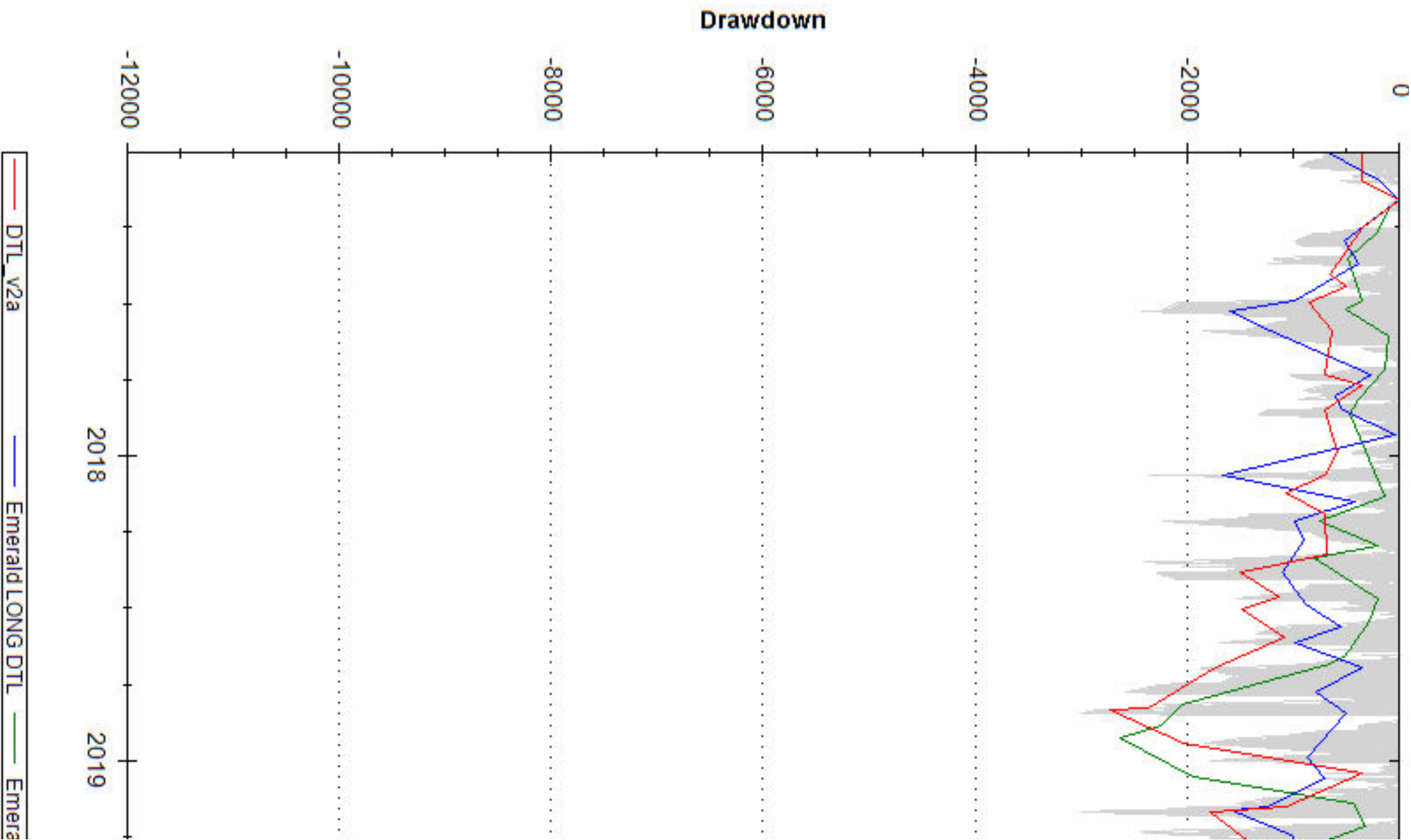
Drawdown Depth Distribution

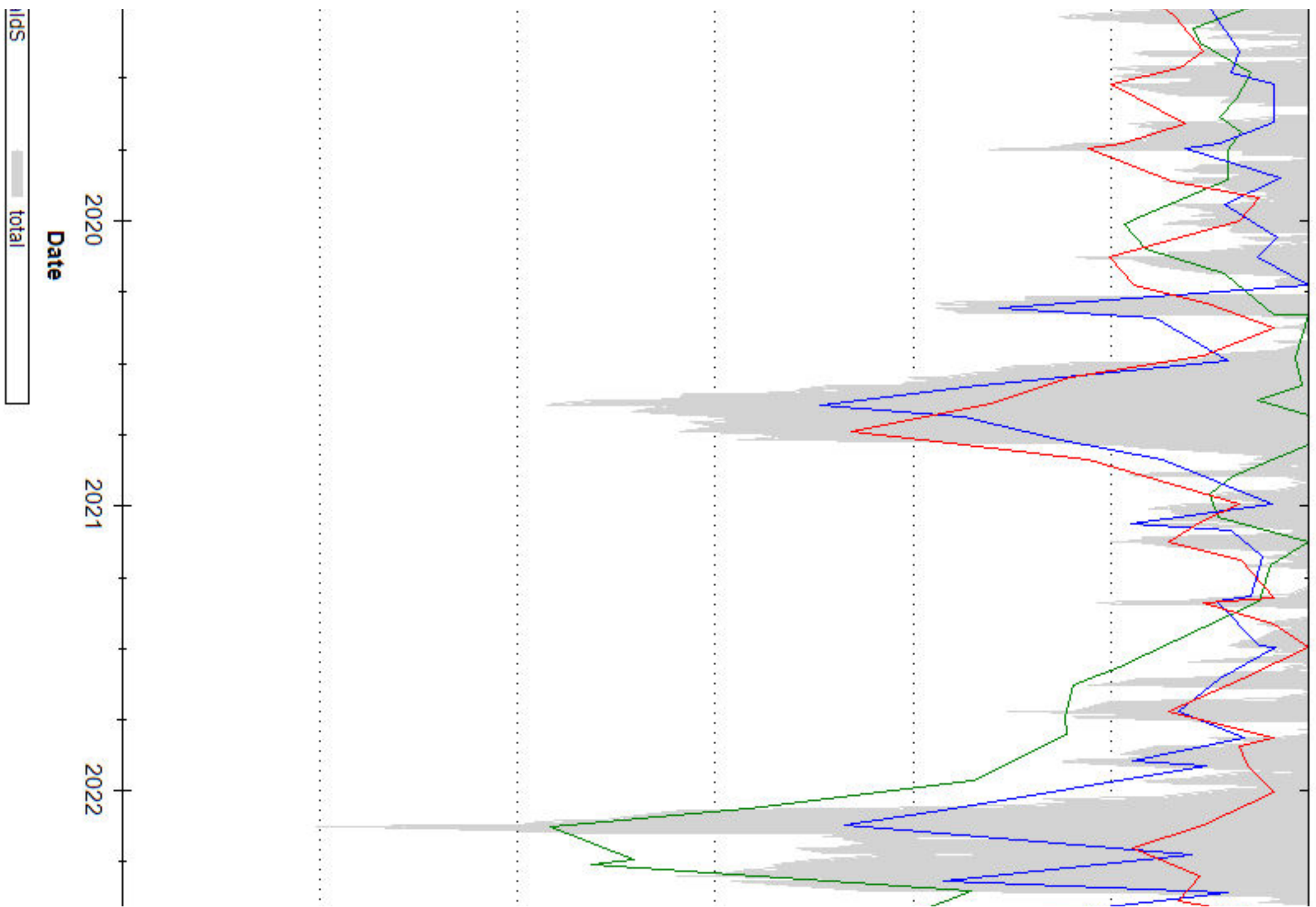


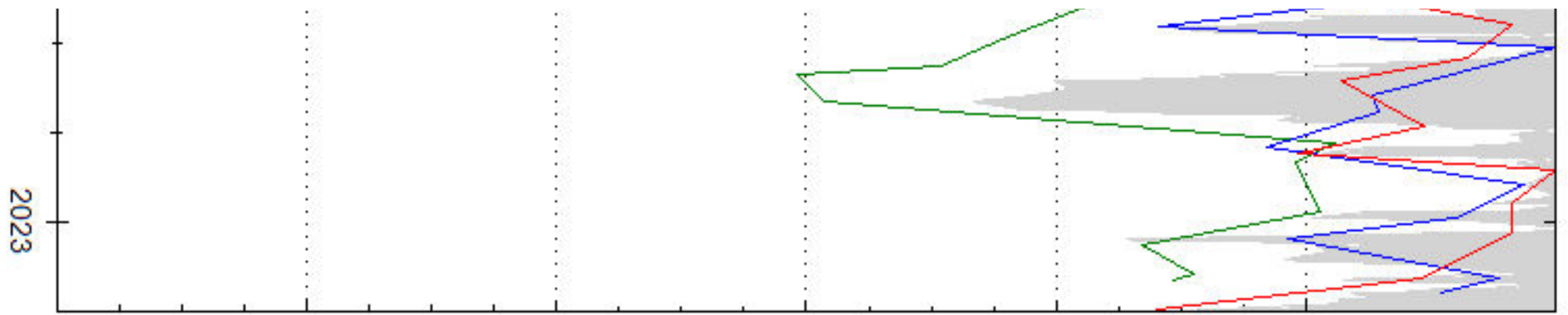
Drawdown Length Distribution



Closed Trade Drawdown of Each System

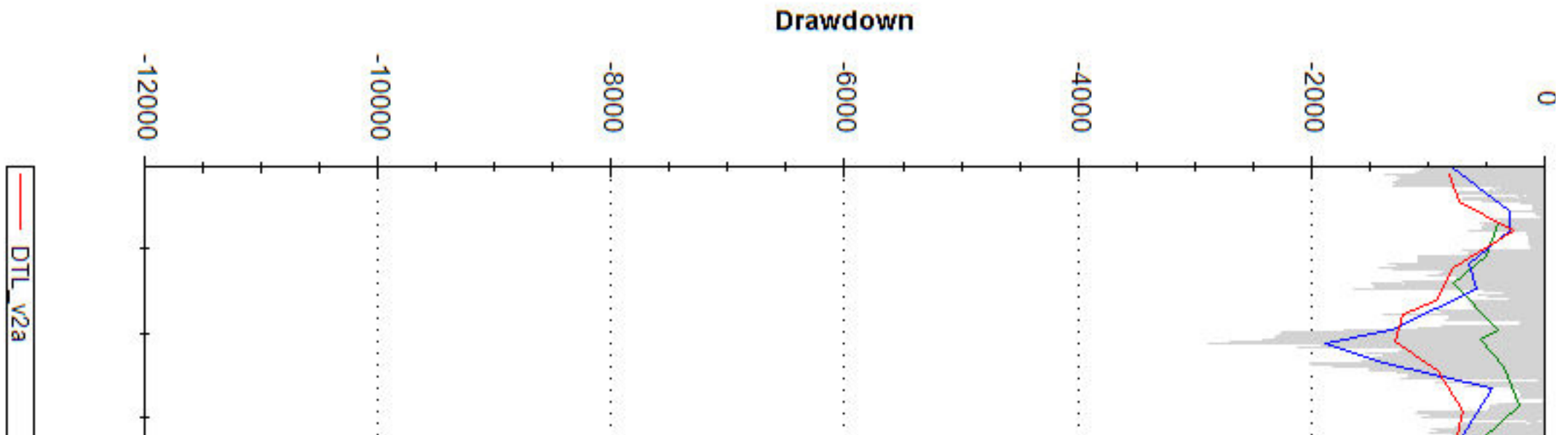


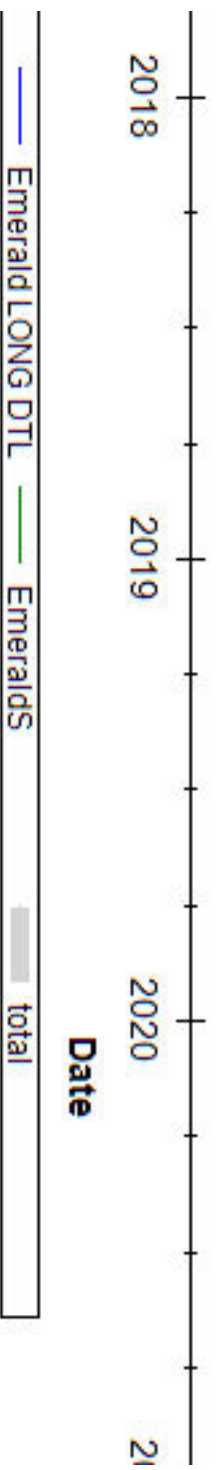
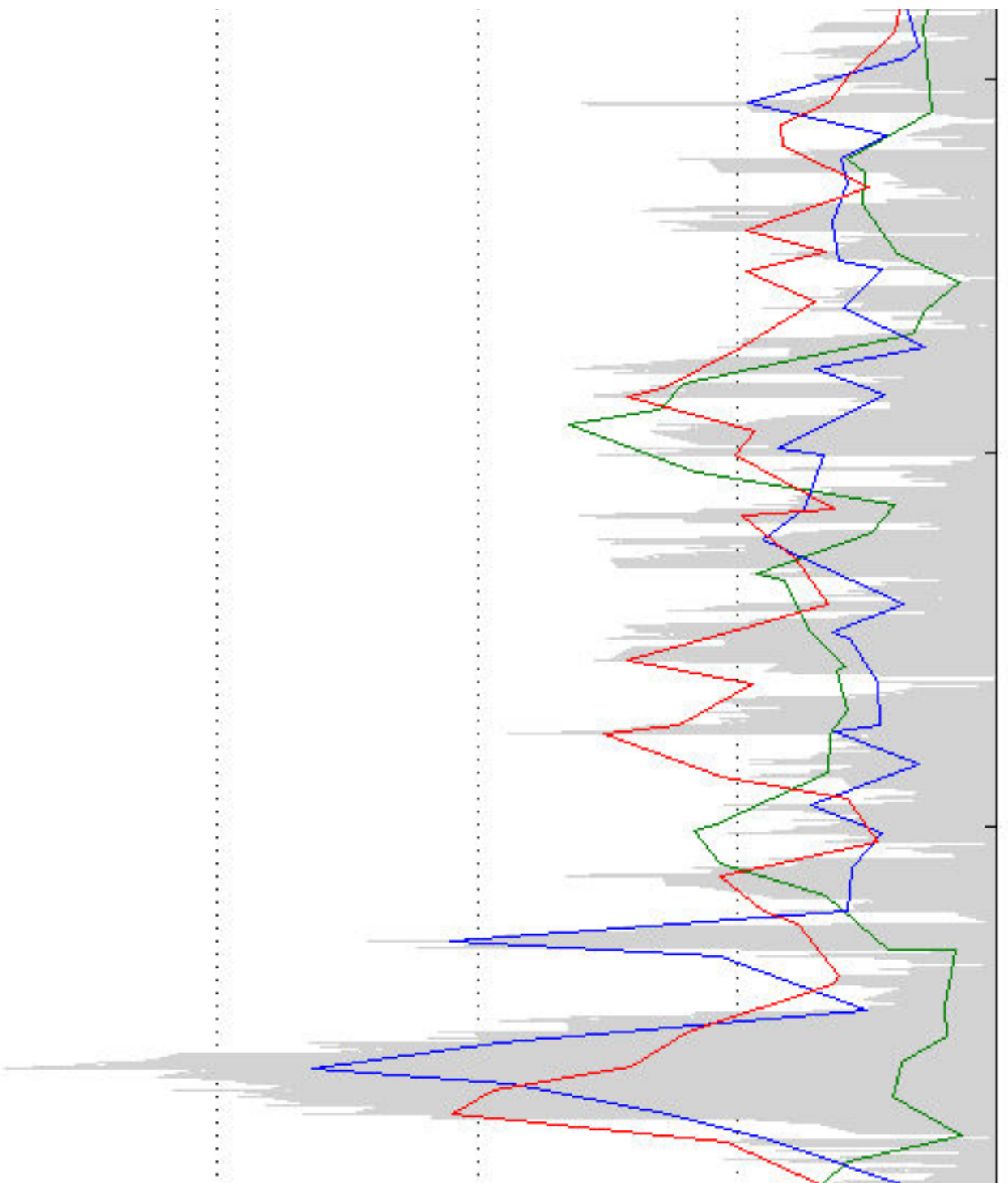


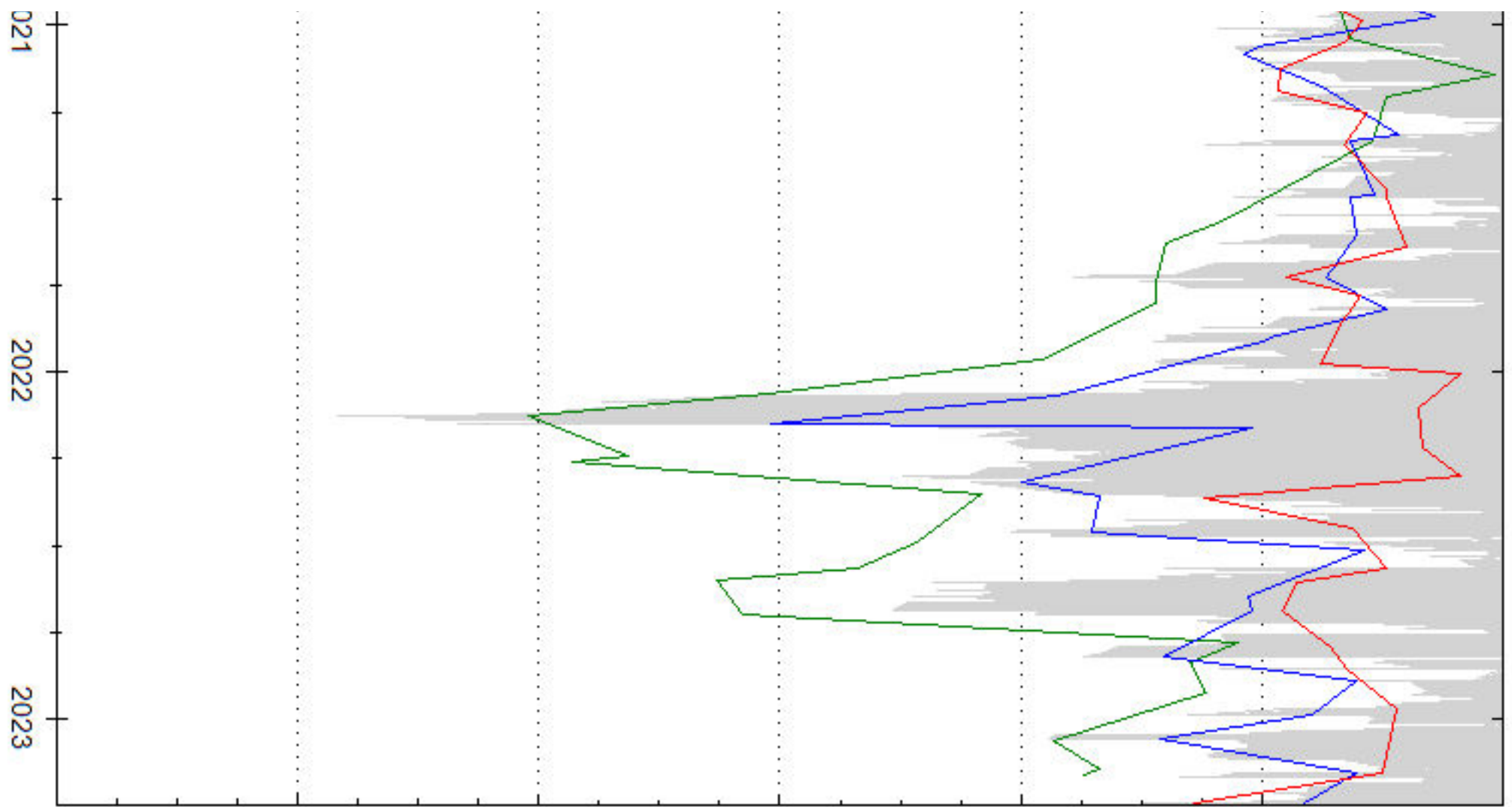


* Total draw down may be less than largest system draw down due to positive offset of equity run ups of other systems at the same time.

Intraday Trade Drawdown of Each System

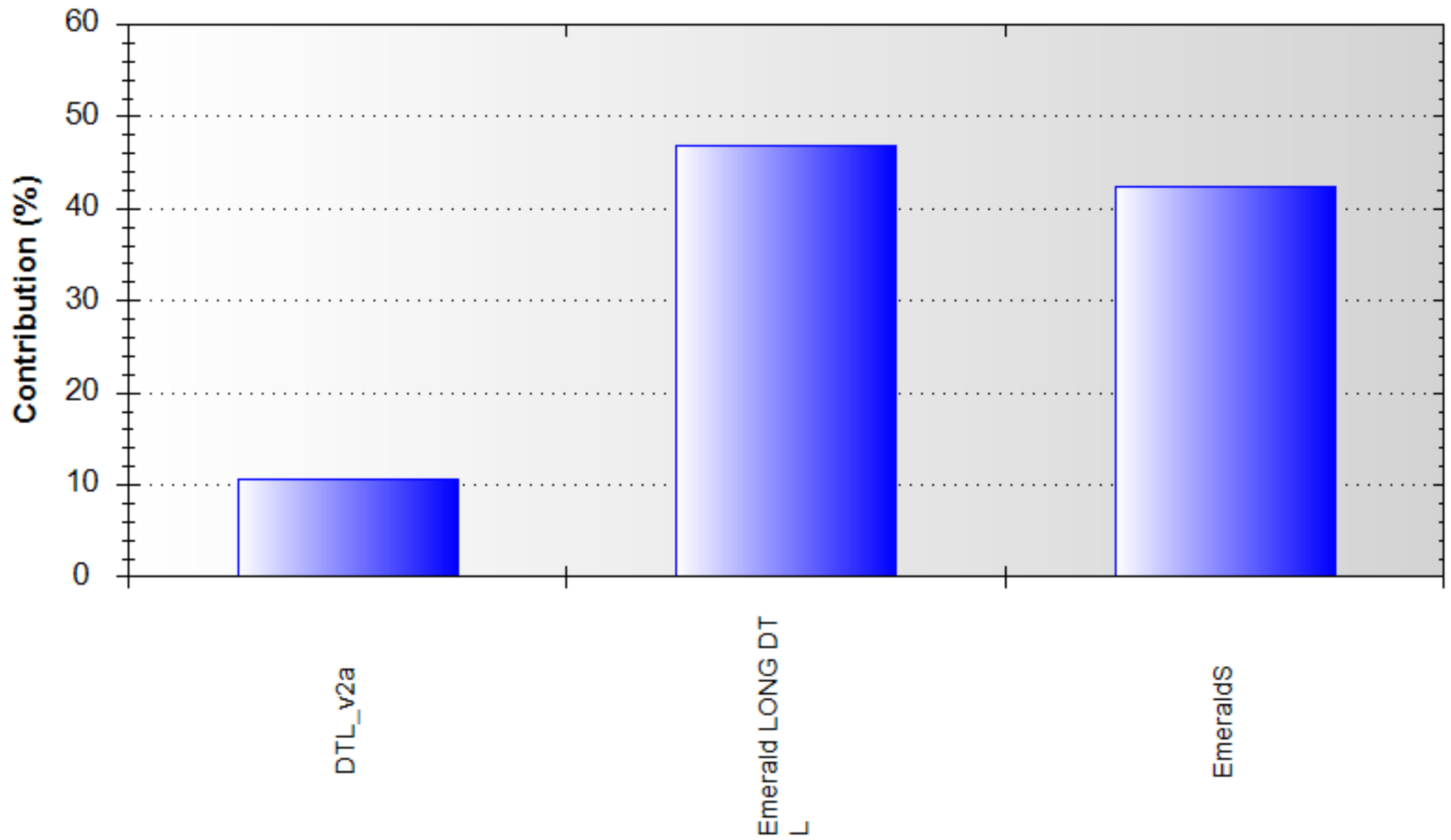




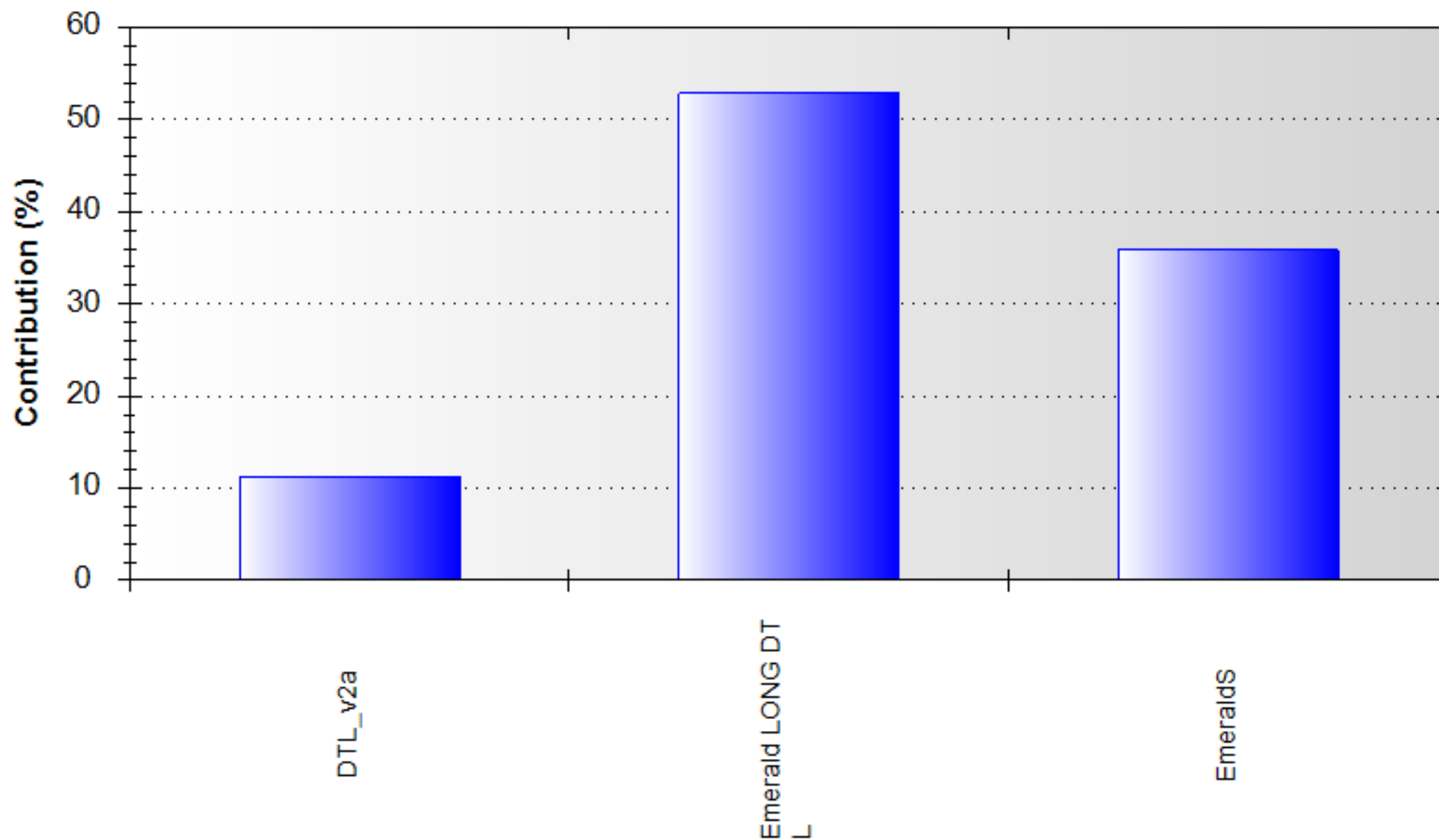


* Total draw down may be less than largest system draw down due to positive offset of equity run ups of other systems at the same time.

Contribution of Each System to Max Drawdowns



Contribution of Each System to Average 5 Worst Drawdowns



Market Performance

Market	Strategy	Net Profit	% Return	Closed MaxDD	Open MaxDD	Profit Factor	# Trades	% Profitable
@ESM23	DTL_v2a	\$32,802.50	131.21%	(\$4,641.50)	(\$4,197.00)	1.58	315	47.94%
@ESM23	Emerald LONG DTL	\$57,456.50	229.83%	(\$4,957.50)	(\$6,077.00)	1.81	424	51.89%
@ESM23	EmeraldS	\$13,298.50	53.19%	(\$7,674.00)	(\$8,099.00)	1.35	206	44.66%

Correlation of Monthly Returns - Markets

	@ESM23 DTL_v2a	@ESM23 Emerald LONG DTL	@ESM23 EmeraldS
@ESM23 DTL_v2a	1		
@ESM23 Emerald LONG DTL	0.47	1	
@ESM23 EmeraldS	-0.11	0.03	1

Correlation of Daily Returns - Strategies

	DTL_v2a	Emerald LONG DTL	EmeraldS
DTL_v2a	1		
Emerald LONG DTL	0.46	1	
EmeraldS	-0.03	-0.03	1

Correlation of Weekly Returns - Strategies

	DTL_v2a	Emerald LONG DTL	EmeraldS
DTL_v2a	1		
Emerald LONG DTL	0.47	1	
EmeraldS	-0.15	-0.02	1

Correlation of Monthly Returns - Strategies

	DTL_v2a	Emerald LONG DTL	EmeraldS
DTL_v2a	1		
Emerald LONG DTL	0.47	1	
EmeraldS	-0.11	0.03	1

Most Correlated Markets

Most Positively Correlated Markets				
0.47	@ESM23	Emerald LONG DTL	@ESM23	DTL_v2a
0.03	@ESM23	EmeraldS	@ESM23	Emerald LONG DTL
-0.11	@ESM23	EmeraldS	@ESM23	DTL_v2a

Most Positively Correlated Markets (negative months)				
0.29	@ESM23	Emerald LONG DTL	@ESM23	DTL_v2a
0.17	@ESM23	EmeraldS	@ESM23	Emerald LONG DTL
-0.19	@ESM23	EmeraldS	@ESM23	DTL_v2a

Most Positively Correlated Markets (positive months)				
0.42	@ESM23	Emerald LONG DTL	@ESM23	DTL_v2a
0.02	@ESM23	EmeraldS	@ESM23	Emerald LONG DTL
-0.07	@ESM23	EmeraldS	@ESM23	DTL_v2a

Correlation of Negative Daily Returns - Strategies

	DTL_v2a	Emerald LONG DTL	EmeraldS
DTL_v2a	1		
Emerald LONG DTL	-0.01	1	
EmeraldS	-0.30	-0.23	1

Correlation of Negative Weekly Returns - Strategies

	DTL_v2a	Emerald LONG DTL	EmeraldS
DTL_v2a	1		
Emerald LONG DTL	0.08	1	
EmeraldS	-0.24	-0.07	1

Correlation of Negative Monthly Returns - Strategies

	DTL_v2a	Emerald LONG DTL	EmeraldS
DTL_v2a	1		
Emerald LONG DTL	0.29	1	
EmeraldS	-0.19	0.17	1

Correlation of Positive Daily Returns - Strategies

	DTL_v2a	Emerald LONG DTL	EmeraldS
DTL_v2a	1		
Emerald LONG DTL	0.39	1	
EmeraldS	-0.20	-0.26	1

Correlation of Positive Weekly Returns - Strategies

	DTL_v2a	Emerald LONG DTL	EmeraldS
DTL_v2a	1		
Emerald LONG DTL	0.40	1	
EmeraldS	-0.23	-0.03	1

Correlation of Positive Monthly Returns - Strategies

	DTL_v2a	Emerald LONG DTL	EmeraldS
DTL_v2a	1		
Emerald LONG DTL	0.42	1	
EmeraldS	-0.07	0.02	1

Trades

#	Type	Date/Time	Signal	Prices	Size	Profit	Symbol	Strategy
1	Buy	1/3/2017 08:20	SU BUY 2G	2286.25			@ESM23	Emerald LONG DTL
	LExit	1/3/2017 09:40	SU SELL 1G	2273.00	1	(\$669.00)		
2	Buy	1/3/2017 07:57	DTL v2 ES: Buy	2277.75			@ESM23	DTL_v2a
	LExit	1/3/2017 09:45	Stop Loss	2270.75	1	(\$356.50)		
3	Buy	1/4/2017 08:00	SU BUY 2G	2288.25			@ESM23	Emerald LONG DTL
	LExit	1/4/2017 09:50	SU SELL 1G	2291.50	1	\$156.00		
4	Buy	1/4/2017 07:57	DTL v2 ES: Buy	2288.75			@ESM23	DTL_v2a
	LExit	1/4/2017 14:06	B3 Breakout ES: CL	2292.00	1	\$156.00		
5	Buy	1/13/2017 08:00	SU BUY 2G	2300.25			@ESM23	Emerald LONG DTL
	LExit	1/13/2017 08:50	SU SELL 1G	2299.75	1	(\$31.50)		
6	Buy	1/13/2017 07:57	DTL v2 ES: Buy	2300.75			@ESM23	DTL_v2a
	LExit	1/13/2017 14:06	B3 Breakout ES: CL	2298.25	1	(\$131.50)		
7	Buy	1/20/2017 09:20	SU BUY 2G	2298.50			@ESM23	Emerald LONG DTL
	LExit	1/20/2017 10:10	SU SELL 1G	2297.25	1	(\$69.00)		
8	Buy	1/24/2017 09:20	SU BUY 2G	2295.25			@ESM23	Emerald LONG DTL
	LExit	1/24/2017 14:00	End of Day Exit	2303.25	1	\$393.50		
9	Buy	1/25/2017 08:20	SU BUY 2G	2317.25			@ESM23	Emerald LONG DTL
	LExit	1/25/2017 11:20	SU SELL 1G	2319.25	1	\$93.50		
10	Buy	1/25/2017 07:57	DTL v2 ES: Buy	2314.00			@ESM23	DTL_v2a
	LExit	1/25/2017 14:06	B3 Breakout ES: CL	2321.50	1	\$368.50		
11	Buy	2/1/2017 07:57	DTL v2 ES: Buy	2311.00			@ESM23	DTL_v2a
	LExit	2/1/2017 08:42	Stop Loss	2304.00	1	(\$356.50)		
12	Buy	2/3/2017 08:20	SU BUY 2G	2316.00			@ESM23	Emerald LONG DTL
	LExit	2/3/2017 11:30	SU SELL 1G	2320.75	1	\$231.00		
13	Buy	2/3/2017 07:57	DTL v2 ES: Buy	2313.00			@ESM23	DTL_v2a
	LExit	2/3/2017 14:06	B3 Breakout ES: CL	2320.25	1	\$356.00		
14	Buy	2/7/2017 08:00	SU BUY 2G	2322.00			@ESM23	Emerald LONG DTL
	LExit	2/7/2017 09:50	SU SELL 1G	2318.25	1	(\$194.00)		
15	Buy	2/7/2017 07:57	DTL v2 ES: Buy	2322.25			@ESM23	DTL_v2a
	LExit	2/7/2017 10:39	Stop Loss	2315.25	1	(\$356.50)		
16	Buy	2/9/2017 08:20	SU BUY 2G	2324.50			@ESM23	Emerald LONG DTL
	LExit	2/9/2017 11:40	SU SELL 1G	2333.25	1	\$431.00		
17	Buy	2/10/2017 08:00	SU BUY 2G	2337.50			@ESM23	Emerald LONG DTL
	LExit	2/10/2017 14:00	End of Day Exit	2340.75	1	\$156.00		
18	Buy	2/10/2017 07:57	DTL v2 ES: Buy	2337.50			@ESM23	DTL_v2a
	LExit	2/10/2017 14:06	B3 Breakout ES: CL	2340.50	1	\$143.50		
19	Buy	2/13/2017 08:00	SU BUY 2G	2349.25			@ESM23	Emerald LONG DTL
	LExit	2/13/2017 13:20	SU SELL 1G	2354.50	1	\$256.00		
20	Buy	2/13/2017 07:57	DTL v2 ES: Buy	2349.00			@ESM23	DTL_v2a
	LExit	2/13/2017 14:06	B3 Breakout ES: CL	2354.25	1	\$256.00		
21	Buy	2/21/2017 08:00	SU BUY 2G	2386.00			@ESM23	Emerald LONG DTL
	LExit	2/21/2017 11:30	SU SELL 1G	2387.75	1	\$81.00		
22	Buy	3/1/2017 08:20	SU BUY 2G	2415.25			@ESM23	Emerald LONG DTL
	LExit	3/1/2017 14:00	End of Day Exit	2423.00	1	\$381.00		
23	Buy	3/1/2017 07:57	DTL v2 ES: Buy	2410.75			@ESM23	DTL_v2a

23	Buy	3/1/2017 07:57		2410.75			@ESM23	DTL_v2a
	LExit	3/1/2017 14:06	Buy B3 Breakout ES: CL	2422.75	1	\$593.50		
24	Sell	3/6/2017 08:20	SD SHORT 3G	2400.75			@ESM23	EmeraldS
	SExit	3/6/2017 12:00	SD COVER 1R	2402.75	1	(\$106.50)		
25	Sell	3/14/2017 11:40	SD SHORT 3G	2392.25			@ESM23	EmeraldS
	SExit	3/14/2017 11:50	SD COVER 1R	2392.25	1	(\$6.50)		
26	Buy	3/15/2017 08:10	SU BUY 2G	2399.50			@ESM23	Emerald LONG DTL
	LExit	3/15/2017 08:40	SU SELL 1G	2401.00	1	\$68.50		
27	Buy	3/15/2017 07:57	DTL v2 ES: Buy	2398.75			@ESM23	DTL_v2a
	LExit	3/15/2017 14:06	B3 Breakout ES: CL	2412.25	1	\$668.50		
28	Buy	4/5/2017 08:00	SU BUY 2G	2400.00			@ESM23	Emerald LONG DTL
	LExit	4/5/2017 10:40	SU SELL 1G	2402.25	1	\$106.00		
29	Buy	4/5/2017 07:57	DTL v2 ES: Buy	2398.25			@ESM23	DTL_v2a
	LExit	4/5/2017 13:12	Stop Loss	2391.25	1	(\$356.50)		
30	Buy	4/10/2017 08:00	SU BUY 2G	2390.75			@ESM23	Emerald LONG DTL
	LExit	4/10/2017 10:00	SU SELL 1G	2384.00	1	(\$344.00)		
31	Sell	4/11/2017 10:50	SD SHORT 3G	2376.25			@ESM23	EmeraldS
	SExit	4/11/2017 11:30	SD COVER 1R	2378.25	1	(\$106.50)		
32	Buy	4/19/2017 09:20	SU BUY 2G	2375.75			@ESM23	Emerald LONG DTL
	LExit	4/19/2017 10:30	SU SELL 1G	2372.25	1	(\$181.50)		
33	Buy	4/24/2017 07:57	DTL v2 ES: Buy	2399.75			@ESM23	DTL_v2a
	LExit	4/24/2017 14:06	B3 Breakout ES: CL	2400.50	1	\$31.00		
34	Buy	4/25/2017 08:00	SU BUY 2G	2413.75			@ESM23	Emerald LONG DTL
	LExit	4/25/2017 10:20	SU SELL 1G	2416.50	1	\$131.00		
35	Buy	4/25/2017 07:57	DTL v2 ES: Buy	2414.25			@ESM23	DTL_v2a
	LExit	4/25/2017 14:06	B3 Breakout ES: CL	2415.25	1	\$43.50		
36	Buy	4/26/2017 08:20	SU BUY 2G	2418.50			@ESM23	Emerald LONG DTL
	LExit	4/26/2017 11:50	SU SELL 1G	2423.25	1	\$231.00		
37	Buy	5/1/2017 07:57	DTL v2 ES: Buy	2415.00			@ESM23	DTL_v2a
	LExit	5/1/2017 14:06	B3 Breakout ES: CL	2416.50	1	\$68.50		
38	Buy	5/9/2017 08:10	SU BUY 2G	2429.00			@ESM23	Emerald LONG DTL
	LExit	5/9/2017 09:40	SU SELL 1G	2427.50	1	(\$81.50)		
39	Buy	5/9/2017 07:57	DTL v2 ES: Buy	2427.75			@ESM23	DTL_v2a
	LExit	5/9/2017 13:48	Stop Loss	2420.75	1	(\$356.50)		
40	Sell	5/10/2017 09:10	SD SHORT 3G	2423.00			@ESM23	EmeraldS
	SExit	5/10/2017 09:50	SD COVER 1R	2425.50	1	(\$131.50)		
41	Sell	5/11/2017 09:20	SD SHORT 3G	2415.75			@ESM23	EmeraldS
	SExit	5/11/2017 11:10	SD COVER 1R	2418.50	1	(\$144.00)		
42	Buy	5/15/2017 08:00	SU BUY 2G	2427.50			@ESM23	Emerald LONG DTL
	LExit	5/15/2017 11:30	SU SELL 1G	2430.75	1	\$156.00		
43	Buy	5/15/2017 07:57	DTL v2 ES: Buy	2427.50			@ESM23	DTL_v2a
	LExit	5/15/2017 14:06	B3 Breakout ES: CL	2429.75	1	\$106.00		
44	Buy	5/16/2017 08:10	SU BUY 2G	2433.00			@ESM23	Emerald LONG DTL
	LExit	5/16/2017 09:10	SU SELL 1G	2427.00	1	(\$306.50)		
45	Sell	5/17/2017 10:10	SD SHORT 3G	2405.75			@ESM23	EmeraldS
	SExit	5/18/2017 07:40	Cover End Of Day	2385.25	1	\$1,018.50		
46	Buy	5/19/2017 08:00	SU BUY 2G	2406.25			@ESM23	Emerald LONG DTL

	LExit	5/19/2017 13:50	SU SELL 1G	2411.50	1	\$256.00		
47	Buy	5/22/2017 08:00	SU BUY 2G	2421.25			@ESM23	Emerald LONG DTL
	LExit	5/22/2017 09:10	SU SELL 1G	2417.50	1	(\$194.00)		
48	Buy	5/25/2017 08:10	SU BUY 2G	2441.75			@ESM23	Emerald LONG DTL
	LExit	5/25/2017 10:20	SU SELL 1G	2442.50	1	\$31.00		
49	Buy	5/25/2017 07:57	DTL v2 ES: Buy	2440.75			@ESM23	DTL_v2a
	LExit	5/25/2017 14:06	B3 Breakout ES: CL	2444.25	1	\$168.50		
50	Buy	5/29/2017 07:57	DTL v2 ES: Buy	2447.25			@ESM23	DTL_v2a
	LExit	5/30/2017 07:39	Stop Loss	2440.25	1	(\$356.50)		
51	Buy	6/9/2017 08:10	SU BUY 2G	2471.25			@ESM23	Emerald LONG DTL
	LExit	6/9/2017 11:00	SU SELL 1G	2468.50	1	(\$144.00)		
52	Buy	6/13/2017 08:00	SU BUY 2G	2467.75			@ESM23	Emerald LONG DTL
	LExit	6/13/2017 09:20	SU SELL 1G	2464.75	1	(\$156.50)		
53	Buy	6/13/2017 07:57	DTL v2 ES: Buy	2467.75			@ESM23	DTL_v2a
	LExit	6/13/2017 14:06	B3 Breakout ES: CL	2470.75	1	\$143.50		
54	Buy	6/19/2017 08:00	SU BUY 2G	2476.00			@ESM23	Emerald LONG DTL
	LExit	6/19/2017 11:00	SU SELL 1G	2481.50	1	\$268.50		
55	Buy	6/19/2017 07:57	DTL v2 ES: Buy	2475.50			@ESM23	DTL_v2a
	LExit	6/19/2017 14:06	B3 Breakout ES: CL	2483.00	1	\$368.50		
56	Buy	6/26/2017 07:57	DTL v2 ES: Buy	2479.25			@ESM23	DTL_v2a
	LExit	6/26/2017 08:42	Stop Loss	2472.25	1	(\$356.50)		
57	Buy	6/26/2017 08:00	SU BUY 2G	2478.50			@ESM23	Emerald LONG DTL
	LExit	6/26/2017 08:50	Stop Loss	2471.50	1	(\$356.50)		
58	Sell	6/27/2017 08:20	SD SHORT 3G	2465.25			@ESM23	EmeraldS
	SExit	6/27/2017 09:30	SD COVER 1R	2468.75	1	(\$181.50)		
59	Sell	6/29/2017 12:30	SD SHORT 3G	2447.50			@ESM23	EmeraldS
	SExit	6/29/2017 13:40	SD COVER 1R	2451.00	1	(\$181.50)		
60	Buy	6/30/2017 08:00	SU BUY 2G	2461.00			@ESM23	Emerald LONG DTL
	LExit	6/30/2017 08:40	SU SELL 1G	2455.25	1	(\$294.00)		
61	Buy	7/3/2017 08:00	SU BUY 2G	2467.50			@ESM23	Emerald LONG DTL
	LExit	7/3/2017 10:20	Stop Loss	2460.50	1	(\$356.50)		
62	Buy	7/3/2017 07:57	DTL v2 ES: Buy	2467.00			@ESM23	DTL_v2a
	LExit	7/3/2017 10:21	Stop Loss	2460.00	1	(\$356.50)		
63	Sell	7/11/2017 08:20	SD SHORT 3G	2455.50			@ESM23	EmeraldS
	SExit	7/11/2017 09:00	SD COVER 1R	2458.25	1	(\$144.00)		
64	Buy	7/12/2017 08:00	SU BUY 2G	2473.75			@ESM23	Emerald LONG DTL
	LExit	7/12/2017 09:30	SU SELL 1G	2473.00	1	(\$44.00)		
65	Buy	7/12/2017 07:57	DTL v2 ES: Buy	2473.25			@ESM23	DTL_v2a
	LExit	7/12/2017 14:06	B3 Breakout ES: CL	2474.50	1	\$56.00		
66	Buy	7/13/2017 08:20	SU BUY 2G	2478.00			@ESM23	Emerald LONG DTL
	LExit	7/13/2017 09:00	SU SELL 1G	2473.75	1	(\$219.00)		
67	Buy	7/14/2017 08:00	SU BUY 2G	2482.75			@ESM23	Emerald LONG DTL
	LExit	7/14/2017 13:20	SU SELL 1G	2490.75	1	\$393.50		
68	Buy	7/14/2017 07:57	DTL v2 ES: Buy	2483.00			@ESM23	DTL_v2a
	LExit	7/14/2017 14:06	B3 Breakout ES: CL	2489.00	1	\$293.50		
69	Buy	7/19/2017 08:00	SU BUY 2G	2497.25			@ESM23	Emerald LONG DTL
	LExit	7/19/2017 14:00	End of Day Exit	2504.00	1	\$331.00		
70	Buy	7/19/2017 07:57	DTL v2 ES: Buy	2497.50			@ESM23	DTL_v2a
	LExit	7/19/2017 14:06	B3 Breakout	2503.75	1	\$306.00		

	LEExit	7/19/2017 14:00	ES: CL	2505.75	1	\$300.00		
71	Sell	7/21/2017 08:50	SD SHORT 3G	2499.25			@ESM23	EmeraldS
	SEExit	7/21/2017 09:10	SD COVER 1R	2497.00	1	\$106.00		
72	Sell	7/24/2017 10:10	SD SHORT 3G	2499.50			@ESM23	EmeraldS
	SEExit	7/24/2017 10:50	SD COVER 1R	2500.50	1	(\$56.50)		
73	Buy	7/25/2017 08:10	SU BUY 2G	2508.75			@ESM23	Emerald LONG DTL
	LEExit	7/25/2017 08:30	SU SELL 1G	2509.00	1	\$6.00		
74	Buy	7/25/2017 07:57	DTL v2 ES: Buy	2508.50			@ESM23	DTL_v2a
	LEExit	7/25/2017 14:06	B3 Breakout ES: CL	2507.00	1	(\$81.50)		
75	Buy	8/4/2017 08:00	SU BUY 2G	2509.75			@ESM23	Emerald LONG DTL
	LEExit	8/4/2017 08:10	Stop Loss	2502.75	1	(\$356.50)		
76	Buy	8/4/2017 07:57	DTL v2 ES: Buy	2510.00			@ESM23	DTL_v2a
	LEExit	8/4/2017 08:15	Stop Loss	2503.00	1	(\$356.50)		
77	Buy	8/7/2017 09:40	SU BUY 2G	2507.75			@ESM23	Emerald LONG DTL
	LEExit	8/7/2017 14:00	End of Day Exit	2511.00	1	\$156.00		
78	Sell	8/10/2017 08:50	SD SHORT 3G	2489.00			@ESM23	EmeraldS
	SEExit	8/10/2017 13:10	SD COVER 1R	2481.75	1	\$356.00		
79	Buy	8/14/2017 08:00	SU BUY 2G	2493.00			@ESM23	Emerald LONG DTL
	LEExit	8/14/2017 11:20	SU SELL 1G	2498.50	1	\$268.50		
80	Buy	8/14/2017 07:57	DTL v2 ES: Buy	2493.00			@ESM23	DTL_v2a
	LEExit	8/14/2017 14:06	B3 Breakout ES: CL	2496.75	1	\$181.00		
81	Buy	8/16/2017 08:20	SU BUY 2G	2503.00			@ESM23	Emerald LONG DTL
	LEExit	8/16/2017 12:10	SU SELL 1G	2501.00	1	(\$106.50)		
82	Buy	8/22/2017 08:00	SU BUY 2G	2474.00			@ESM23	Emerald LONG DTL
	LEExit	8/22/2017 14:00	End of Day Exit	2484.75	1	\$531.00		
83	Buy	8/22/2017 07:57	DTL v2 ES: Buy	2473.50			@ESM23	DTL_v2a
	LEExit	8/22/2017 14:06	B3 Breakout ES: CL	2484.00	1	\$518.50		
84	Sell	8/23/2017 08:10	SD SHORT 3G	2478.25			@ESM23	EmeraldS
	SEExit	8/23/2017 08:20	SD COVER 1R	2475.25	1	\$143.50		
85	Buy	8/25/2017 08:00	SU BUY 2G	2480.25			@ESM23	Emerald LONG DTL
	LEExit	8/25/2017 09:50	SU SELL 1G	2476.50	1	(\$194.00)		
86	Buy	8/25/2017 07:57	DTL v2 ES: Buy	2480.00			@ESM23	DTL_v2a
	LEExit	8/25/2017 14:06	B3 Breakout ES: CL	2477.00	1	(\$156.50)		
87	Sell	8/29/2017 08:10	SD SHORT 3G	2468.25			@ESM23	EmeraldS
	SEExit	8/29/2017 08:20	SD COVER 1R	2466.75	1	\$68.50		
88	Buy	8/30/2017 08:00	SU BUY 2G	2480.75			@ESM23	Emerald LONG DTL
	LEExit	8/30/2017 14:00	End of Day Exit	2490.25	1	\$468.50		
89	Buy	8/31/2017 08:20	SU BUY 2G	2501.50			@ESM23	Emerald LONG DTL
	LEExit	8/31/2017 10:40	SU SELL 1G	2502.00	1	\$18.50		
90	Buy	8/31/2017 07:57	DTL v2 ES: Buy	2498.50			@ESM23	DTL_v2a
	LEExit	8/31/2017 14:06	B3 Breakout ES: CL	2503.25	1	\$231.00		
91	Buy	9/1/2017 08:00	SU BUY 2G	2510.25			@ESM23	Emerald LONG DTL
	LEExit	9/1/2017 10:00	SU SELL 1G	2509.25	1	(\$56.50)		
92	Sell	9/4/2017 08:20	SD SHORT 3G	2499.75			@ESM23	EmeraldS
	SEExit	9/4/2017 09:10	SD COVER 1R	2501.25	1	(\$81.50)		
93	Buy	9/11/2017 08:00	SU BUY 2G	2514.25			@ESM23	Emerald LONG DTL
	LEExit	9/11/2017 13:00	SU SELL 1G	2520.50	1	\$306.00		

94	Buy	9/11/2017 07:57	DTL v2 ES: Buy	2513.50			@ESM23	DTL_v2a
	LExit	9/11/2017 14:06	B3 Breakout ES: CL	2520.50	1	\$343.50		
95	Buy	9/12/2017 09:20	SU BUY 2G	2525.00			@ESM23	Emerald LONG DTL
	LExit	9/12/2017 09:40	SU SELL 1G	2525.00	1	(\$6.50)		
96	Buy	9/12/2017 07:57	DTL v2 ES: Buy	2526.25			@ESM23	DTL_v2a
	LExit	9/12/2017 14:06	B3 Breakout ES: CL	2528.25	1	\$93.50		
97	Buy	9/18/2017 08:00	SU BUY 2G	2540.25			@ESM23	Emerald LONG DTL
	LExit	9/18/2017 10:20	SU SELL 1G	2539.50	1	(\$44.00)		
98	Buy	9/18/2017 07:57	DTL v2 ES: Buy	2539.75			@ESM23	DTL_v2a
	LExit	9/18/2017 12:45	Stop Loss	2532.75	1	(\$356.50)		
99	Sell	9/21/2017 09:00	SD SHORT 3G	2535.75			@ESM23	EmeraldS
	SExit	9/21/2017 09:50	SD COVER 1R	2536.75	1	(\$56.50)		
100	Buy	9/26/2017 08:00	SU BUY 2G	2535.25			@ESM23	Emerald LONG DTL
	LExit	9/26/2017 09:30	SU SELL 1G	2530.75	1	(\$231.50)		
101	Buy	9/26/2017 07:57	DTL v2 ES: Buy	2535.00			@ESM23	DTL_v2a
	LExit	9/26/2017 09:36	Stop Loss	2528.00	1	(\$356.50)		
102	Buy	9/29/2017 08:00	SU BUY 2G	2542.75			@ESM23	Emerald LONG DTL
	LExit	9/29/2017 08:20	SU SELL 1G	2543.75	1	\$43.50		
103	Buy	10/2/2017 08:00	SU BUY 2G	2554.50			@ESM23	Emerald LONG DTL
	LExit	10/2/2017 10:30	SU SELL 1G	2557.00	1	\$118.50		
104	Buy	10/2/2017 07:57	DTL v2 ES: Buy	2554.25			@ESM23	DTL_v2a
	LExit	10/2/2017 14:06	B3 Breakout ES: CL	2561.75	1	\$368.50		
105	Buy	10/5/2017 08:00	SU BUY 2G	2575.00			@ESM23	Emerald LONG DTL
	LExit	10/5/2017 12:50	SU SELL 1G	2583.00	1	\$393.50		
106	Buy	10/5/2017 07:57	DTL v2 ES: Buy	2574.50			@ESM23	DTL_v2a
	LExit	10/5/2017 14:06	B3 Breakout ES: CL	2585.50	1	\$543.50		
107	Buy	10/10/2017 07:57	DTL v2 ES: Buy	2587.50			@ESM23	DTL_v2a
	LExit	10/10/2017 08:24	Stop Loss	2580.50	1	(\$356.50)		
108	Buy	10/10/2017 08:00	SU BUY 2G	2586.25			@ESM23	Emerald LONG DTL
	LExit	10/10/2017 08:30	Stop Loss	2579.25	1	(\$356.50)		
109	Buy	10/16/2017 08:00	SU BUY 2G	2592.00			@ESM23	Emerald LONG DTL
	LExit	10/16/2017 09:00	SU SELL 1G	2588.25	1	(\$194.00)		
110	Buy	10/20/2017 07:57	DTL v2 ES: Buy	2602.50			@ESM23	DTL_v2a
	LExit	10/20/2017 14:06	B3 Breakout ES: CL	2608.00	1	\$268.50		
111	Buy	10/23/2017 08:10	SU BUY 2G	2610.00			@ESM23	Emerald LONG DTL
	LExit	10/23/2017 08:50	SU SELL 1G	2609.00	1	(\$56.50)		
112	Sell	10/25/2017 11:10	SD SHORT 3G	2583.00			@ESM23	EmeraldS
	SExit	10/25/2017 12:50	SD COVER 1R	2588.00	1	(\$256.50)		
113	Buy	10/27/2017 08:10	SU BUY 2G	2601.50			@ESM23	Emerald LONG DTL
	LExit	10/27/2017 14:00	End of Day Exit	2613.50	1	\$593.50		
114	Buy	10/27/2017 07:57	DTL v2 ES: Buy	2600.00			@ESM23	DTL_v2a
	LExit	10/27/2017 14:06	B3 Breakout ES: CL	2612.75	1	\$631.00		
115	Buy	11/1/2017 08:00	SU BUY 2G	2619.00			@ESM23	Emerald LONG DTL
	LExit	11/1/2017 09:20	SU SELL 1G	2615.75	1	(\$169.00)		
116	Buy	11/1/2017 07:57	DTL v2 ES: Buy	2619.25			@ESM23	DTL_v2a
	LExit	11/1/2017 09:36	Stop Loss	2612.25	1	(\$356.50)		
117	Sell	11/2/2017 09:00	SD SHORT 3G	2605.50			@ESM23	EmeraldS

	SExit	11/2/2017 09:30	SD COVER 1R	2605.50	1	(\$6.50)		
118	Buy	11/7/2017 08:00	SU BUY 2G	2628.00			@ESM23	Emerald LONG DTL
	LExit	11/7/2017 08:50	Stop Loss	2621.00	1	(\$356.50)		
119	Buy	11/7/2017 07:57	DTL v2 ES: Buy	2628.00			@ESM23	DTL_v2a
	LExit	11/7/2017 08:51	Stop Loss	2621.00	1	(\$356.50)		
120	Sell	11/13/2017 08:10	SD SHORT 3G	2612.75			@ESM23	EmeraldS
	SExit	11/13/2017 08:50	SD COVER 1R	2614.25	1	(\$81.50)		
121	Buy	11/16/2017 08:00	SU BUY 2G	2610.50			@ESM23	Emerald LONG DTL
	LExit	11/16/2017 13:40	SU SELL 1G	2622.00	1	\$568.50		
122	Buy	11/16/2017 07:57	DTL v2 ES: Buy	2610.50			@ESM23	DTL_v2a
	LExit	11/16/2017 14:06	B3 Breakout ES: CL	2619.00	1	\$418.50		
123	Buy	11/21/2017 08:00	SU BUY 2G	2630.25			@ESM23	Emerald LONG DTL
	LExit	11/21/2017 11:40	SU SELL 1G	2633.75	1	\$168.50		
124	Buy	11/21/2017 07:57	DTL v2 ES: Buy	2630.75			@ESM23	DTL_v2a
	LExit	11/21/2017 14:06	B3 Breakout ES: CL	2631.75	1	\$43.50		
125	Buy	11/24/2017 09:20	SU BUY 2G	2637.00			@ESM23	Emerald LONG DTL
	LExit	11/24/2017 14:00	End of Day Exit	2636.50	1	(\$31.50)		
126	Buy	11/27/2017 08:00	SU BUY 2G	2640.25			@ESM23	Emerald LONG DTL
	LExit	11/27/2017 10:00	SU SELL 1G	2635.50	1	(\$244.00)		
127	Buy	11/24/2017 07:57	DTL v2 ES: Buy	2635.25			@ESM23	DTL_v2a
	LExit	11/27/2017 14:06	B3 Breakout ES: CL	2636.75	1	\$68.50		
128	Buy	11/28/2017 08:20	SU BUY 2G	2642.50			@ESM23	Emerald LONG DTL
	LExit	11/28/2017 14:00	End of Day Exit	2661.50	1	\$943.50		
129	Buy	11/28/2017 07:57	DTL v2 ES: Buy	2640.25			@ESM23	DTL_v2a
	LExit	11/28/2017 14:06	B3 Breakout ES: CL	2660.50	1	\$1,006.00		
130	Buy	11/29/2017 08:00	SU BUY 2G	2665.25			@ESM23	Emerald LONG DTL
	LExit	11/29/2017 09:30	SU SELL 1G	2661.50	1	(\$194.00)		
131	Buy	11/30/2017 08:20	SU BUY 2G	2673.25			@ESM23	Emerald LONG DTL
	LExit	11/30/2017 13:30	SU SELL 1G	2679.00	1	\$281.00		
132	Buy	11/30/2017 07:57	DTL v2 ES: Buy	2672.25			@ESM23	DTL_v2a
	LExit	11/30/2017 14:06	B3 Breakout ES: CL	2677.50	1	\$256.00		
133	Buy	12/4/2017 07:57	DTL v2 ES: Buy	2696.25			@ESM23	DTL_v2a
	LExit	12/4/2017 09:00	Stop Loss	2689.25	1	(\$356.50)		
134	Buy	12/7/2017 08:00	SU BUY 2G	2665.75			@ESM23	Emerald LONG DTL
	LExit	12/7/2017 08:30	SU SELL 1G	2666.00	1	\$6.00		
135	Buy	12/8/2017 08:10	SU BUY 2G	2682.00			@ESM23	Emerald LONG DTL
	LExit	12/8/2017 08:40	SU SELL 1G	2681.25	1	(\$44.00)		
136	Buy	12/8/2017 07:57	DTL v2 ES: Buy	2681.00			@ESM23	DTL_v2a
	LExit	12/8/2017 14:06	B3 Breakout ES: CL	2685.75	1	\$231.00		
137	Buy	12/11/2017 08:10	SU BUY 2G	2691.50			@ESM23	Emerald LONG DTL
	LExit	12/11/2017 10:20	SU SELL 1G	2691.75	1	\$6.00		
138	Buy	12/12/2017 09:00	SU BUY 2G	2699.75			@ESM23	Emerald LONG DTL
	LExit	12/12/2017 12:30	SU SELL 1G	2704.25	1	\$218.50		
139	Buy	12/15/2017 08:00	SU BUY 2G	2700.00			@ESM23	Emerald LONG DTL
	LExit	12/15/2017 08:20	SU SELL 1G	2700.50	1	\$18.50		
140	Buy	12/18/2017 07:57	DTL v2 ES: Buy	2729.00			@ESM23	DTL_v2a
	LExit	12/18/2017 14:06	B3 Breakout ES: CL	2727.00	1	(\$106.50)		
141	Buy	12/29/2017 07:57	DTL v2 ES:	2720.50			@ESM23	DTL_v2a

141	Buy	12/29/2017 07:57		2720.50			@ESM23	DTL_v2a
	LExit	12/29/2017 12:00	Stop Loss	2713.50	1	(\$356.50)		
142	Buy	1/3/2018 08:00	SU BUY 2G	2734.50			@ESM23	Emerald LONG DTL
	LExit	1/3/2018 12:20	SU SELL 1G	2741.25	1	\$331.00		
143	Buy	1/3/2018 07:57	DTL v2 ES: Buy	2734.00			@ESM23	DTL_v2a
	LExit	1/3/2018 14:06	B3 Breakout ES: CL	2744.50	1	\$518.50		
144	Buy	1/4/2018 08:40	SU BUY 2G	2759.25			@ESM23	Emerald LONG DTL
	LExit	1/4/2018 10:00	SU SELL 1G	2755.25	1	(\$206.50)		
145	Buy	1/4/2018 07:57	DTL v2 ES: Buy	2753.25			@ESM23	DTL_v2a
	LExit	1/4/2018 14:06	B3 Breakout ES: CL	2755.00	1	\$81.00		
146	Buy	1/5/2018 08:10	SU BUY 2G	2762.50			@ESM23	Emerald LONG DTL
	LExit	1/5/2018 08:20	SU SELL 1G	2764.00	1	\$68.50		
147	Buy	1/9/2018 08:30	SU BUY 2G	2785.25			@ESM23	Emerald LONG DTL
	LExit	1/9/2018 09:00	SU SELL 1G	2782.75	1	(\$131.50)		
148	Buy	1/9/2018 07:57	DTL v2 ES: Buy	2785.00			@ESM23	DTL_v2a
	LExit	1/9/2018 14:06	B3 Breakout ES: CL	2783.25	1	(\$94.00)		
149	Buy	1/11/2018 08:20	SU BUY 2G	2790.75			@ESM23	Emerald LONG DTL
	LExit	1/11/2018 12:40	SU SELL 1G	2795.50	1	\$231.00		
150	Buy	1/12/2018 08:00	SU BUY 2G	2808.50			@ESM23	Emerald LONG DTL
	LExit	1/12/2018 11:10	SU SELL 1G	2816.50	1	\$393.50		
151	Buy	1/12/2018 07:57	DTL v2 ES: Buy	2807.50			@ESM23	DTL_v2a
	LExit	1/12/2018 14:06	B3 Breakout ES: CL	2820.25	1	\$631.00		
152	Buy	1/15/2018 08:10	SU BUY 2G	2826.50			@ESM23	Emerald LONG DTL
	LExit	1/15/2018 14:00	End of Day Exit	2826.75	1	\$6.00		
153	Buy	1/16/2018 08:00	SU BUY 2G	2839.00			@ESM23	Emerald LONG DTL
	LExit	1/16/2018 08:40	Stop Loss	2832.00	1	(\$356.50)		
154	Buy	1/15/2018 07:57	DTL v2 ES: Buy	2826.00			@ESM23	DTL_v2a
	LExit	1/16/2018 09:00	% Trailing Stop	2826.50	1	\$18.50		
155	Buy	1/19/2018 08:00	SU BUY 2G	2840.00			@ESM23	Emerald LONG DTL
	LExit	1/19/2018 09:30	SU SELL 1G	2835.00	1	(\$256.50)		
156	Buy	1/23/2018 07:57	DTL v2 ES: Buy	2872.25			@ESM23	DTL_v2a
	LExit	1/23/2018 08:06	Stop Loss	2865.25	1	(\$356.50)		
157	Buy	1/23/2018 08:00	SU BUY 2G	2873.50			@ESM23	Emerald LONG DTL
	LExit	1/23/2018 08:10	Stop Loss	2866.50	1	(\$356.50)		
158	Buy	1/24/2018 07:57	DTL v2 ES: Buy	2879.25			@ESM23	DTL_v2a
	LExit	1/24/2018 09:18	Stop Loss	2872.25	1	(\$356.50)		
159	Buy	1/24/2018 08:10	SU BUY 2G	2883.50			@ESM23	Emerald LONG DTL
	LExit	1/24/2018 10:00	SU SELL 1G	2869.50	1	(\$706.50)		
160	Buy	1/26/2018 08:10	SU BUY 2G	2884.00			@ESM23	Emerald LONG DTL
	LExit	1/26/2018 14:00	End of Day Exit	2905.25	1	\$1,056.00		
161	Sell	2/2/2018 08:50	SD SHORT 3G	2831.00			@ESM23	EmeraldS
	SExit	2/2/2018 12:30	Profit Target	2803.00	1	\$1,393.50		
162	Sell	2/8/2018 12:10	SD SHORT 3G	2675.25			@ESM23	EmeraldS
	SExit	2/8/2018 13:20	Profit Target	2647.25	1	\$1,393.50		
163	Buy	2/15/2018 07:57	DTL v2 ES: Buy	2746.00			@ESM23	DTL_v2a
	LExit	2/15/2018 08:24	Stop Loss	2739.00	1	(\$356.50)		
164	Sell	2/19/2018 09:50	SD SHORT 3G	2760.75			@ESM23	EmeraldS
	SExit	2/19/2018 10:50	SD COVER 1R	2763.50	1	(\$144.00)		
165	Buy	2/26/2018 09:00	SU BUY 2G	2790.50			@ESM23	Emerald LONG DTL

	LExit	2/26/2018 09:20	SU SELL 1G	2794.50	1	\$193.50	
166	Sell	3/2/2018 08:20	SD SHORT 3G	2687.50		@ESM23	EmeraldS
	SExit	3/2/2018 09:20	SD COVER 1R	2688.75	1	(\$69.00)	
167	Buy	3/9/2018 08:10	SU BUY 2G	2789.50		@ESM23	Emerald LONG DTL
	LExit	3/9/2018 14:00	End of Day Exit	2818.50	1	\$1,443.50	
168	Buy	3/9/2018 07:57	DTL v2 ES: Buy	2786.75		@ESM23	DTL_v2a
	LExit	3/9/2018 14:06	B3 Breakout ES: CL	2816.50	1	\$1,481.00	
169	Buy	3/12/2018 08:00	SU BUY 2G	2829.25		@ESM23	Emerald LONG DTL
	LExit	3/12/2018 08:40	Stop Loss	2822.25	1	(\$356.50)	
170	Buy	3/12/2018 07:57	DTL v2 ES: Buy	2828.25		@ESM23	DTL_v2a
	LExit	3/12/2018 08:42	Stop Loss	2821.25	1	(\$356.50)	
171	Buy	3/13/2018 07:57	DTL v2 ES: Buy	2833.00		@ESM23	DTL_v2a
	LExit	3/13/2018 08:06	Stop Loss	2826.00	1	(\$356.50)	
172	Buy	3/13/2018 08:00	SU BUY 2G	2832.50		@ESM23	Emerald LONG DTL
	LExit	3/13/2018 08:40	Stop Loss	2825.50	1	(\$356.50)	
173	Buy	3/16/2018 08:00	SU BUY 2G	2788.25		@ESM23	Emerald LONG DTL
	LExit	3/16/2018 08:30	SU SELL 1G	2789.25	1	\$43.50	
174	Sell	3/19/2018 12:10	SD SHORT 3G	2736.75		@ESM23	EmeraldS
	SExit	3/20/2018 07:40	Cover End Of Day	2747.50	1	(\$544.00)	
175	Buy	3/20/2018 08:00	SU BUY 2G	2751.25		@ESM23	Emerald LONG DTL
	LExit	3/20/2018 10:10	SU SELL 1G	2745.00	1	(\$319.00)	
176	Sell	4/2/2018 10:50	SD SHORT 3G	2608.50		@ESM23	EmeraldS
	SExit	4/2/2018 12:10	Profit Target	2580.50	1	\$1,393.50	
177	Sell	4/11/2018 08:10	SD SHORT 3G	2676.50		@ESM23	EmeraldS
	SExit	4/11/2018 08:20	SD COVER 1R	2673.50	1	\$143.50	
178	Buy	4/12/2018 08:00	SU BUY 2G	2691.75		@ESM23	Emerald LONG DTL
	LExit	4/12/2018 09:20	SU SELL 1G	2693.50	1	\$81.00	
179	Buy	4/17/2018 08:10	SU BUY 2G	2725.75		@ESM23	Emerald LONG DTL
	LExit	4/17/2018 11:40	SU SELL 1G	2732.75	1	\$343.50	
180	Buy	4/17/2018 07:57	DTL v2 ES: Buy	2726.00		@ESM23	DTL_v2a
	LExit	4/17/2018 14:06	B3 Breakout ES: CL	2733.75	1	\$381.00	
181	Sell	4/19/2018 12:10	SD SHORT 3G	2714.50		@ESM23	EmeraldS
	SExit	4/19/2018 13:30	SD COVER 1R	2718.50	1	(\$206.50)	
182	Sell	4/25/2018 09:00	SD SHORT 3G	2658.50		@ESM23	EmeraldS
	SExit	4/25/2018 09:10	SD COVER 1R	2656.50	1	\$93.50	
183	Buy	4/26/2018 08:20	SU BUY 2G	2684.00		@ESM23	Emerald LONG DTL
	LExit	4/26/2018 11:10	SU SELL 1G	2688.00	1	\$193.50	
184	Buy	4/30/2018 08:00	SU BUY 2G	2706.50		@ESM23	Emerald LONG DTL
	LExit	4/30/2018 08:30	Stop Loss	2699.50	1	(\$356.50)	
185	Buy	4/30/2018 07:57	DTL v2 ES: Buy	2707.75		@ESM23	DTL_v2a
	LExit	4/30/2018 08:33	Stop Loss	2700.75	1	(\$356.50)	
186	Sell	5/3/2018 10:10	SD SHORT 3G	2633.50		@ESM23	EmeraldS
	SExit	5/3/2018 11:20	SD COVER 1R	2647.25	1	(\$694.00)	
187	Buy	5/7/2018 07:57	DTL v2 ES: Buy	2705.00		@ESM23	DTL_v2a
	LExit	5/7/2018 08:42	Stop Loss	2698.00	1	(\$356.50)	
188	Buy	5/7/2018 08:00	SU BUY 2G	2704.00		@ESM23	Emerald LONG DTL
	LExit	5/7/2018 10:10	SU SELL 1G	2704.25	1	\$6.00	
189	Buy	5/9/2018 07:57	DTL v2 ES: Buy	2706.75		@ESM23	DTL_v2a
	LExit	5/9/2018 09:00	Stop Loss	2699.75	1	(\$356.50)	

190	Buy LExit	5/9/2018 08:30 5/9/2018 09:20	SU BUY 2G SU SELL 1G	2707.25 2701.50	1	(\$294.00)	@ESM23	Emerald LONG DTL
191	Buy LExit	5/10/2018 08:50 5/10/2018 12:10	SU BUY 2G SU SELL 1G	2737.00 2745.50	1	\$418.50	@ESM23	Emerald LONG DTL
192	Buy LExit	5/10/2018 07:57 5/10/2018 14:06	DTL v2 ES: Buy B3 Breakout ES: CL	2734.25 2746.50	1	\$606.00	@ESM23	DTL_v2a
193	Buy LExit	5/11/2018 08:20 5/11/2018 10:10	SU BUY 2G SU SELL 1G	2756.25 2753.25	1	(\$156.50)	@ESM23	Emerald LONG DTL
194	Buy LExit	5/14/2018 08:00 5/14/2018 10:50	SU BUY 2G SU SELL 1G	2764.75 2761.75	1	(\$156.50)	@ESM23	Emerald LONG DTL
195	Buy LExit	5/14/2018 07:57 5/14/2018 11:06	DTL v2 ES: Buy Stop Loss	2764.75 2757.75	1	(\$356.50)	@ESM23	DTL_v2a
196	Sell SExit	5/15/2018 11:00 5/15/2018 13:00	SD SHORT 3G SD COVER 1R	2739.25 2732.75	1	\$318.50	@ESM23	EmeraldS
197	Buy LExit	5/16/2018 08:00 5/16/2018 12:50	SU BUY 2G SU SELL 1G	2745.50 2753.00	1	\$368.50	@ESM23	Emerald LONG DTL
198	Buy LExit	5/21/2018 08:00 5/21/2018 09:30	SU BUY 2G Stop Loss	2762.50 2755.50	1	(\$356.50)	@ESM23	Emerald LONG DTL
199	Buy LExit	5/21/2018 07:57 5/21/2018 09:36	DTL v2 ES: Buy Stop Loss	2762.50 2755.50	1	(\$356.50)	@ESM23	DTL_v2a
200	Buy LExit	5/22/2018 08:20 5/22/2018 08:50	SU BUY 2G SU SELL 1G	2767.50 2763.50	1	(\$206.50)	@ESM23	Emerald LONG DTL
201	Sell SExit	5/29/2018 08:20 5/29/2018 08:50	SD SHORT 3G SD COVER 1R	2735.25 2731.50	1	\$181.00	@ESM23	EmeraldS
202	Buy LExit	5/30/2018 08:30 5/30/2018 14:00	SU BUY 2G SU SELL 1G	2732.75 2750.00	1	\$856.00	@ESM23	Emerald LONG DTL
203	Buy LExit	5/30/2018 07:57 5/30/2018 14:06	DTL v2 ES: Buy B3 Breakout ES: CL	2733.75 2750.50	1	\$831.00	@ESM23	DTL_v2a
204	Sell SExit	5/31/2018 10:00 5/31/2018 13:30	SD SHORT 3G SD COVER 1R	2746.00 2737.00	1	\$443.50	@ESM23	EmeraldS
205	Buy LExit	6/1/2018 08:00 6/1/2018 13:00	SU BUY 2G SU SELL 1G	2753.50 2761.50	1	\$393.50	@ESM23	Emerald LONG DTL
206	Buy LExit	6/1/2018 07:57 6/1/2018 14:06	DTL v2 ES: Buy B3 Breakout ES: CL	2754.25 2760.50	1	\$306.00	@ESM23	DTL_v2a
207	Buy LExit	6/4/2018 07:57 6/4/2018 08:33	DTL v2 ES: Buy Stop Loss	2775.25 2768.25	1	(\$356.50)	@ESM23	DTL_v2a
208	Buy LExit	6/4/2018 08:00 6/4/2018 09:30	SU BUY 2G Stop Loss	2774.50 2767.50	1	(\$356.50)	@ESM23	Emerald LONG DTL
209	Buy LExit	6/5/2018 08:10 6/5/2018 09:30	SU BUY 2G SU SELL 1G	2776.50 2773.75	1	(\$144.00)	@ESM23	Emerald LONG DTL
210	Buy LExit	6/11/2018 08:00 6/11/2018 09:30	SU BUY 2G SU SELL 1G	2810.00 2809.25	1	(\$44.00)	@ESM23	Emerald LONG DTL
211	Buy LExit	6/11/2018 07:57 6/11/2018 14:06	DTL v2 ES: Buy B3 Breakout ES: CL	2810.00 2809.00	1	(\$56.50)	@ESM23	DTL_v2a
212	Buy LExit	6/13/2018 08:00 6/13/2018 08:20	SU BUY 2G SU SELL 1G	2816.75 2816.50	1	(\$19.00)	@ESM23	Emerald LONG DTL
213	Sell SExit	6/15/2018 09:20 6/15/2018 11:40	SD SHORT 3G SD COVER 1R	2799.25 2800.75	1	(\$81.50)	@ESM23	EmeraldS
214	Buy LExit	6/20/2018 07:57 6/20/2018 08:33	DTL v2 ES: Buy Stop Loss	2797.75 2790.75	1	(\$356.50)	@ESM23	DTL_v2a

215	Sell	6/21/2018 09:10	SD SHORT 3G	2780.25			@ESM23	EmeraldS
	SExit	6/21/2018 12:30	SD COVER 1R	2782.50	1	(\$119.00)		
216	Sell	6/25/2018 09:00	SD SHORT 3G	2754.25			@ESM23	EmeraldS
	SExit	6/25/2018 13:00	Profit Target	2726.25	1	\$1,393.50		
217	Buy	6/27/2018 08:10	SU BUY 2G	2765.25			@ESM23	Emerald LONG DTL
	LExit	6/27/2018 09:50	SU SELL 1G	2758.75	1	(\$331.50)		
218	Buy	6/29/2018 08:00	SU BUY 2G	2760.00			@ESM23	Emerald LONG DTL
	LExit	6/29/2018 11:20	SU SELL 1G	2763.75	1	\$181.00		
219	Buy	7/5/2018 07:57	DTL v2 ES: Buy	2751.75			@ESM23	DTL_v2a
	LExit	7/5/2018 09:00	Stop Loss	2744.75	1	(\$356.50)		
220	Buy	7/6/2018 08:20	SU BUY 2G	2769.75			@ESM23	Emerald LONG DTL
	LExit	7/6/2018 14:00	End of Day Exit	2785.00	1	\$756.00		
221	Buy	7/9/2018 08:50	SU BUY 2G	2800.50			@ESM23	Emerald LONG DTL
	LExit	7/9/2018 11:50	SU SELL 1G	2805.50	1	\$243.50		
222	Buy	7/9/2018 07:57	DTL v2 ES: Buy	2801.25			@ESM23	DTL_v2a
	LExit	7/9/2018 14:06	B3 Breakout ES: CL	2810.50	1	\$456.00		
223	Buy	7/10/2018 09:20	SU BUY 2G	2820.25			@ESM23	Emerald LONG DTL
	LExit	7/10/2018 11:10	SU SELL 1G	2817.00	1	(\$169.00)		
224	Buy	7/10/2018 07:57	DTL v2 ES: Buy	2816.00			@ESM23	DTL_v2a
	LExit	7/10/2018 14:06	B3 Breakout ES: CL	2820.50	1	\$218.50		
225	Buy	7/12/2018 08:20	SU BUY 2G	2814.75			@ESM23	Emerald LONG DTL
	LExit	7/12/2018 08:40	SU SELL 1G	2817.00	1	\$106.00		
226	Sell	7/17/2018 08:10	SD SHORT 3G	2819.25			@ESM23	EmeraldS
	SExit	7/17/2018 08:40	SD COVER 1R	2822.25	1	(\$156.50)		
227	Sell	7/19/2018 09:10	SD SHORT 3G	2829.25			@ESM23	EmeraldS
	SExit	7/19/2018 09:40	SD COVER 1R	2831.75	1	(\$131.50)		
228	Buy	7/24/2018 08:30	SU BUY 2G	2853.75			@ESM23	Emerald LONG DTL
	LExit	7/24/2018 09:30	SU SELL 1G	2847.25	1	(\$331.50)		
229	Buy	7/24/2018 07:57	DTL v2 ES: Buy	2850.25			@ESM23	DTL_v2a
	LExit	7/24/2018 11:24	Stop Loss	2843.25	1	(\$356.50)		
230	Buy	7/25/2018 08:00	SU BUY 2G	2848.50			@ESM23	Emerald LONG DTL
	LExit	7/25/2018 08:40	SU SELL 1G	2845.50	1	(\$156.50)		
231	Sell	8/2/2018 08:10	SD SHORT 3G	2826.50			@ESM23	EmeraldS
	SExit	8/2/2018 09:00	SD COVER 1R	2831.00	1	(\$231.50)		
232	Buy	8/3/2018 08:30	SU BUY 2G	2854.50			@ESM23	Emerald LONG DTL
	LExit	8/3/2018 11:20	SU SELL 1G	2858.25	1	\$181.00		
233	Buy	8/7/2018 08:20	SU BUY 2G	2884.25			@ESM23	Emerald LONG DTL
	LExit	8/7/2018 11:00	SU SELL 1G	2885.75	1	\$68.50		
234	Buy	8/7/2018 07:57	DTL v2 ES: Buy	2881.75			@ESM23	DTL_v2a
	LExit	8/7/2018 14:06	B3 Breakout ES: CL	2883.75	1	\$93.50		
235	Buy	8/13/2018 08:10	SU BUY 2G	2864.75			@ESM23	Emerald LONG DTL
	LExit	8/13/2018 10:20	SU SELL 1G	2851.25	1	(\$681.50)		
236	Buy	8/14/2018 08:40	SU BUY 2G	2858.25			@ESM23	Emerald LONG DTL
	LExit	8/14/2018 14:00	End of Day Exit	2864.25	1	\$293.50		
237	Sell	8/15/2018 10:40	SD SHORT 3G	2838.50			@ESM23	EmeraldS
	SExit	8/15/2018 12:10	SD COVER 1R	2835.00	1	\$168.50		
238	Buy	8/16/2018 08:20	SU BUY 2G	2862.25			@ESM23	Emerald LONG DTL
	LExit	8/16/2018 12:30	SU SELL 1G	2870.75	1	\$418.50		
239	Buy	8/16/2018 07:57	DTL v2 ES: Buy	2859.25			@ESM23	DTL_v2a

	LExit	8/16/2018 14:06	B3 Breakout ES: CL	2867.25	1	\$393.50		
240	Buy	8/21/2018 08:00	SU BUY 2G	2891.25		@ESM23	Emerald LONG DTL	
	LExit	8/21/2018 13:10	SU SELL 1G	2891.25	1	(\$6.50)		
241	Buy	8/21/2018 07:57	DTL v2 ES: Buy	2890.50		@ESM23	DTL_v2a	
	LExit	8/21/2018 14:06	B3 Breakout ES: CL	2886.25	1	(\$219.00)		
242	Buy	8/24/2018 08:30	SU BUY 2G	2890.25		@ESM23	Emerald LONG DTL	
	LExit	8/24/2018 12:00	SU SELL 1G	2896.75	1	\$318.50		
243	Buy	8/24/2018 07:57	DTL v2 ES: Buy	2888.50		@ESM23	DTL_v2a	
	LExit	8/24/2018 14:06	B3 Breakout ES: CL	2898.75	1	\$506.00		
244	Buy	8/27/2018 08:00	SU BUY 2G	2915.00		@ESM23	Emerald LONG DTL	
	LExit	8/27/2018 13:40	SU SELL 1G	2920.25	1	\$256.00		
245	Buy	8/27/2018 07:57	DTL v2 ES: Buy	2915.50		@ESM23	DTL_v2a	
	LExit	8/27/2018 14:06	B3 Breakout ES: CL	2921.25	1	\$281.00		
246	Buy	8/28/2018 07:57	DTL v2 ES: Buy	2925.75		@ESM23	DTL_v2a	
	LExit	8/28/2018 09:54	Stop Loss	2918.75	1	(\$356.50)		
247	Buy	8/29/2018 08:20	SU BUY 2G	2926.25		@ESM23	Emerald LONG DTL	
	LExit	8/29/2018 12:20	SU SELL 1G	2936.75	1	\$518.50		
248	Sell	8/31/2018 08:10	SD SHORT 3G	2924.25		@ESM23	EmeraldS	
	SExit	8/31/2018 08:40	SD COVER 1R	2927.50	1	(\$169.00)		
249	Buy	9/3/2018 08:10	SU BUY 2G	2932.50		@ESM23	Emerald LONG DTL	
	LExit	9/3/2018 09:50	SU SELL 1G	2933.50	1	\$43.50		
250	Buy	9/3/2018 07:57	DTL v2 ES: Buy	2931.75		@ESM23	DTL_v2a	
	LExit	9/4/2018 07:39	Stop Loss	2921.00	1	(\$544.00)		
251	Sell	9/4/2018 08:30	SD SHORT 3G	2920.75		@ESM23	EmeraldS	
	SExit	9/4/2018 09:30	SD COVER 1R	2921.00	1	(\$19.00)		
252	Sell	9/7/2018 08:10	SD SHORT 3G	2899.00		@ESM23	EmeraldS	
	SExit	9/7/2018 08:40	SD COVER 1R	2901.25	1	(\$119.00)		
253	Buy	9/10/2018 07:57	DTL v2 ES: Buy	2907.25		@ESM23	DTL_v2a	
	LExit	9/10/2018 10:48	Stop Loss	2900.25	1	(\$356.50)		
254	Buy	9/13/2018 08:00	SU BUY 2G	2929.25		@ESM23	Emerald LONG DTL	
	LExit	9/13/2018 08:40	Stop Loss	2922.25	1	(\$356.50)		
255	Buy	9/13/2018 07:57	DTL v2 ES: Buy	2927.25		@ESM23	DTL_v2a	
	LExit	9/13/2018 08:51	Stop Loss	2920.25	1	(\$356.50)		
256	Buy	9/20/2018 08:30	SU BUY 2G	2949.50		@ESM23	Emerald LONG DTL	
	LExit	9/20/2018 14:00	End of Day Exit	2955.25	1	\$281.00		
257	Buy	9/20/2018 07:57	DTL v2 ES: Buy	2946.75		@ESM23	DTL_v2a	
	LExit	9/20/2018 14:06	B3 Breakout ES: CL	2955.50	1	\$431.00		
258	Buy	9/21/2018 07:57	DTL v2 ES: Buy	2964.50		@ESM23	DTL_v2a	
	LExit	9/21/2018 08:33	Stop Loss	2957.50	1	(\$356.50)		
259	Buy	10/1/2018 08:00	SU BUY 2G	2955.75		@ESM23	Emerald LONG DTL	
	LExit	10/1/2018 10:50	SU SELL 1G	2952.25	1	(\$181.50)		
260	Buy	10/1/2018 07:57	DTL v2 ES: Buy	2956.00		@ESM23	DTL_v2a	
	LExit	10/1/2018 12:09	Stop Loss	2949.00	1	(\$356.50)		
261	Buy	10/3/2018 08:30	SU BUY 2G	2960.75		@ESM23	Emerald LONG DTL	
	LExit	10/3/2018 09:30	SU SELL 1G	2956.75	1	(\$206.50)		
262	Buy	10/12/2018 08:20	SU BUY 2G	2795.75		@ESM23	Emerald LONG DTL	
	LExit	10/12/2018 08:50	SU SELL 1G	2789.50	1	(\$319.00)		
263	Buy	10/16/2018 08:20	SU BUY 2G	2798.75		@ESM23	Emerald LONG DTL	

	LExit	10/16/2018 14:00	End of Day Exit	2829.50	1	\$1,531.00		
264	Sell	10/18/2018 08:50	SD SHORT 3G	2824.00			@ESM23	EmeraldS
	SExit	10/18/2018 09:50	Profit Target	2796.00	1	\$1,393.50		
265	Buy	10/19/2018 08:00	SU BUY 2G	2809.25			@ESM23	Emerald LONG DTL
	LExit	10/19/2018 10:10	SU SELL 1G	2806.00	1	(\$169.00)		
266	Sell	10/23/2018 09:00	SD SHORT 3G	2726.50			@ESM23	EmeraldS
	SExit	10/23/2018 11:10	SD COVER 1R	2737.50	1	(\$556.50)		
267	Sell	10/26/2018 09:40	SD SHORT 3G	2673.75			@ESM23	EmeraldS
	SExit	10/26/2018 10:50	Stop Loss	2703.75	1	(\$1,506.50)		
268	Buy	10/29/2018 08:10	SU BUY 2G	2713.00			@ESM23	Emerald LONG DTL
	LExit	10/29/2018 09:10	SU SELL 1G	2714.50	1	\$68.50		
269	Buy	10/31/2018 08:00	SU BUY 2G	2733.50			@ESM23	Emerald LONG DTL
	LExit	10/31/2018 09:40	SU SELL 1G	2741.25	1	\$381.00		
270	Buy	10/31/2018 07:57	DTL v2 ES: Buy	2734.75			@ESM23	DTL_v2a
	LExit	10/31/2018 10:12	Stop Loss	2727.75	1	(\$356.50)		
271	Buy	11/2/2018 07:57	DTL v2 ES: Buy	2772.75			@ESM23	DTL_v2a
	LExit	11/2/2018 07:57	Stop Loss	2765.75	1	(\$356.50)		
272	Buy	11/2/2018 08:00	SU BUY 2G	2772.75			@ESM23	Emerald LONG DTL
	LExit	11/2/2018 08:10	Stop Loss	2765.75	1	(\$356.50)		
273	Buy	11/6/2018 08:00	SU BUY 2G	2768.75			@ESM23	Emerald LONG DTL
	LExit	11/6/2018 10:10	SU SELL 1G	2766.00	1	(\$144.00)		
274	Buy	11/7/2018 08:40	SU BUY 2G	2801.75			@ESM23	Emerald LONG DTL
	LExit	11/7/2018 14:00	End of Day Exit	2831.75	1	\$1,493.50		
275	Buy	11/7/2018 07:57	DTL v2 ES: Buy	2798.25			@ESM23	DTL_v2a
	LExit	11/7/2018 14:06	B3 Breakout ES: CL	2833.75	1	\$1,768.50		
276	Sell	11/9/2018 09:50	SD SHORT 3G	2803.75			@ESM23	EmeraldS
	SExit	11/9/2018 13:50	SD COVER 1R	2803.75	1	(\$6.50)		
277	Sell	11/12/2018 10:10	SD SHORT 3G	2761.75			@ESM23	EmeraldS
	SExit	11/12/2018 13:10	SD COVER 1R	2757.50	1	\$206.00		
278	Sell	11/15/2018 09:20	SD SHORT 3G	2713.25			@ESM23	EmeraldS
	SExit	11/15/2018 09:30	SD COVER 1R	2713.00	1	\$6.00		
279	Sell	11/20/2018 08:50	SD SHORT 3G	2675.50			@ESM23	EmeraldS
	SExit	11/20/2018 09:20	SD COVER 1R	2683.25	1	(\$394.00)		
280	Buy	11/26/2018 08:00	SU BUY 2G	2683.25			@ESM23	Emerald LONG DTL
	LExit	11/26/2018 09:00	SU SELL 1G	2683.50	1	\$6.00		
281	Buy	11/26/2018 07:57	DTL v2 ES: Buy	2680.50			@ESM23	DTL_v2a
	LExit	11/26/2018 10:39	Stop Loss	2673.50	1	(\$356.50)		
282	Buy	12/3/2018 07:57	DTL v2 ES: Buy	2811.75			@ESM23	DTL_v2a
	LExit	12/3/2018 08:06	Stop Loss	2804.75	1	(\$356.50)		
283	Sell	12/6/2018 10:10	SD SHORT 3G	2664.25			@ESM23	EmeraldS
	SExit	12/6/2018 11:20	SD COVER 1R	2671.75	1	(\$381.50)		
284	Buy	12/11/2018 07:57	DTL v2 ES: Buy	2687.50			@ESM23	DTL_v2a
	LExit	12/11/2018 08:51	Stop Loss	2680.50	1	(\$356.50)		
285	Sell	12/24/2018 08:50	SD SHORT 3G	2413.00			@ESM23	EmeraldS
	SExit	12/24/2018 09:50	Profit Target	2385.00	1	\$1,393.50		
286	Buy	12/28/2018 08:10	SU BUY 2G	2517.50			@ESM23	Emerald LONG DTL
	LExit	12/28/2018 09:00	SU SELL 1G	2500.25	1	(\$869.00)		
287	Sell	1/2/2019 08:10	SD SHORT 3G	2494.00			@ESM23	EmeraldS

	SExit	1/2/2019 08:30	SD COVER 1R	2503.50	1	(\$481.50)		
288	Buy	1/4/2019 08:00	SU BUY 2G	2508.00			@ESM23	Emerald LONG DTL
	LExit	1/4/2019 10:50	Profit Target	2543.75	1	\$1,781.00		
289	Buy	1/4/2019 07:57	DTL v2 ES: Buy	2505.25			@ESM23	DTL_v2a
	LExit	1/4/2019 14:06	B3 Breakout ES: CL	2546.75	1	\$2,068.50		
290	Sell	1/10/2019 09:00	SD SHORT 3G	2593.50			@ESM23	EmeraldS
	SExit	1/10/2019 09:40	SD COVER 1R	2597.25	1	(\$194.00)		
291	Buy	1/15/2019 08:00	SU BUY 2G	2611.50			@ESM23	Emerald LONG DTL
	LExit	1/15/2019 11:20	SU SELL 1G	2622.75	1	\$556.00		
292	Buy	1/15/2019 07:57	DTL v2 ES: Buy	2611.25			@ESM23	DTL_v2a
	LExit	1/15/2019 12:36	% Trailing Stop	2612.00	1	\$31.00		
293	Buy	1/16/2019 07:57	DTL v2 ES: Buy	2637.25			@ESM23	DTL_v2a
	LExit	1/16/2019 08:42	Stop Loss	2630.25	1	(\$356.50)		
294	Buy	1/16/2019 08:00	SU BUY 2G	2635.50			@ESM23	Emerald LONG DTL
	LExit	1/16/2019 08:50	Stop Loss	2628.50	1	(\$356.50)		
295	Buy	1/18/2019 07:57	DTL v2 ES: Buy	2666.25			@ESM23	DTL_v2a
	LExit	1/18/2019 14:06	B3 Breakout ES: CL	2683.75	1	\$868.50		
296	Sell	1/21/2019 10:00	SD SHORT 3G	2676.75			@ESM23	EmeraldS
	SExit	1/21/2019 11:00	SD COVER 1R	2677.50	1	(\$44.00)		
297	Sell	1/22/2019 08:50	SD SHORT 3G	2661.75			@ESM23	EmeraldS
	SExit	1/22/2019 12:50	Profit Target	2633.75	1	\$1,393.50		
298	Buy	1/23/2019 08:00	SU BUY 2G	2666.25			@ESM23	Emerald LONG DTL
	LExit	1/23/2019 08:20	Stop Loss	2659.25	1	(\$356.50)		
299	Buy	1/23/2019 07:57	DTL v2 ES: Buy	2664.75			@ESM23	DTL_v2a
	LExit	1/23/2019 08:24	Stop Loss	2657.75	1	(\$356.50)		
300	Buy	1/25/2019 08:10	SU BUY 2G	2676.50			@ESM23	Emerald LONG DTL
	LExit	1/25/2019 09:50	SU SELL 1G	2680.50	1	\$193.50		
301	Buy	1/25/2019 07:57	DTL v2 ES: Buy	2674.50			@ESM23	DTL_v2a
	LExit	1/25/2019 14:06	B3 Breakout ES: CL	2677.50	1	\$143.50		
302	Sell	1/28/2019 08:30	SD SHORT 3G	2648.00			@ESM23	EmeraldS
	SExit	1/28/2019 11:10	SD COVER 1R	2643.25	1	\$231.00		
303	Buy	1/30/2019 07:57	DTL v2 ES: Buy	2667.50			@ESM23	DTL_v2a
	LExit	1/30/2019 14:06	B3 Breakout ES: CL	2692.75	1	\$1,256.00		
304	Buy	2/5/2019 07:57	DTL v2 ES: Buy	2743.75			@ESM23	DTL_v2a
	LExit	2/5/2019 11:15	Stop Loss	2736.75	1	(\$356.50)		
305	Buy	2/5/2019 09:00	SU BUY 2G	2749.00			@ESM23	Emerald LONG DTL
	LExit	2/5/2019 11:30	SU SELL 1G	2738.75	1	(\$519.00)		
306	Buy	2/12/2019 08:00	SU BUY 2G	2747.25			@ESM23	Emerald LONG DTL
	LExit	2/12/2019 14:00	End of Day Exit	2758.50	1	\$556.00		
307	Buy	2/12/2019 07:57	DTL v2 ES: Buy	2747.25			@ESM23	DTL_v2a
	LExit	2/12/2019 14:06	B3 Breakout ES: CL	2758.50	1	\$556.00		
308	Buy	2/13/2019 08:00	SU BUY 2G	2775.00			@ESM23	Emerald LONG DTL
	LExit	2/13/2019 08:20	Stop Loss	2768.00	1	(\$356.50)		
309	Buy	2/13/2019 07:57	DTL v2 ES: Buy	2775.75			@ESM23	DTL_v2a
	LExit	2/13/2019 08:24	Stop Loss	2768.75	1	(\$356.50)		
310	Sell	2/14/2019 08:30	SD SHORT	2758.75			@ESM23	EmeraldS

	SExit	2/14/2019 09:10	3G SD COVER 1R	2756.00	1	\$131.00	
311	Buy	2/15/2019 07:57	DTL v2 ES: Buy	2785.25		@ESM23	DTL_v2a
	LExit	2/15/2019 08:15	Stop Loss	2778.25	1	(\$356.50)	
312	Buy	2/15/2019 08:00	SU BUY 2G	2784.50		@ESM23	Emerald LONG DTL
	LExit	2/15/2019 09:30	Stop Loss	2777.50	1	(\$356.50)	
313	Buy	2/18/2019 08:10	SU BUY 2G	2792.25		@ESM23	Emerald LONG DTL
	LExit	2/18/2019 10:30	SU SELL 1G	2792.25	1	(\$6.50)	
314	Sell	2/21/2019 09:30	SD SHORT 3G	2790.25		@ESM23	EmeraldS
	SExit	2/21/2019 11:20	SD COVER 1R	2794.75	1	(\$231.50)	
315	Buy	2/22/2019 08:10	SU BUY 2G	2799.75		@ESM23	Emerald LONG DTL
	LExit	2/22/2019 12:20	SU SELL 1G	2805.50	1	\$281.00	
316	Buy	2/25/2019 08:30	SU BUY 2G	2825.00		@ESM23	Emerald LONG DTL
	LExit	2/25/2019 11:20	SU SELL 1G	2818.75	1	(\$319.00)	
317	Buy	2/25/2019 07:57	DTL v2 ES: Buy	2822.75		@ESM23	DTL_v2a
	LExit	2/25/2019 11:33	Stop Loss	2815.75	1	(\$356.50)	
318	Buy	3/1/2019 08:00	SU BUY 2G	2821.50		@ESM23	Emerald LONG DTL
	LExit	3/1/2019 08:20	Stop Loss	2814.50	1	(\$356.50)	
319	Buy	3/1/2019 07:57	DTL v2 ES: Buy	2821.50		@ESM23	DTL_v2a
	LExit	3/1/2019 08:24	Stop Loss	2814.50	1	(\$356.50)	
320	Buy	3/4/2019 07:57	DTL v2 ES: Buy	2830.75		@ESM23	DTL_v2a
	LExit	3/4/2019 08:15	Stop Loss	2823.75	1	(\$356.50)	
321	Sell	3/6/2019 09:20	SD SHORT 3G	2797.75		@ESM23	EmeraldS
	SExit	3/7/2019 07:40	Cover End Of Day	2780.75	1	\$843.50	
322	Sell	3/7/2019 11:00	SD SHORT 3G	2771.25		@ESM23	EmeraldS
	SExit	3/7/2019 11:20	SD COVER 1R	2772.00	1	(\$44.00)	
323	Buy	3/11/2019 08:00	SU BUY 2G	2772.00		@ESM23	Emerald LONG DTL
	LExit	3/11/2019 14:00	End of Day Exit	2796.75	1	\$1,231.00	
324	Buy	3/11/2019 07:57	DTL v2 ES: Buy	2772.75		@ESM23	DTL_v2a
	LExit	3/11/2019 14:06	B3 Breakout ES: CL	2796.25	1	\$1,168.50	
325	Buy	3/12/2019 08:40	SU BUY 2G	2808.00		@ESM23	Emerald LONG DTL
	LExit	3/12/2019 09:50	SU SELL 1G	2807.75	1	(\$19.00)	
326	Buy	3/12/2019 07:57	DTL v2 ES: Buy	2804.00		@ESM23	DTL_v2a
	LExit	3/12/2019 14:06	B3 Breakout ES: CL	2804.75	1	\$31.00	
327	Buy	3/13/2019 08:20	SU BUY 2G	2820.25		@ESM23	Emerald LONG DTL
	LExit	3/13/2019 11:50	SU SELL 1G	2831.75	1	\$568.50	
328	Sell	3/14/2019 08:50	SD SHORT 3G	2823.25		@ESM23	EmeraldS
	SExit	3/14/2019 09:40	SD COVER 1R	2824.00	1	(\$44.00)	
329	Buy	3/15/2019 09:10	SU BUY 2G	2829.75		@ESM23	Emerald LONG DTL
	LExit	3/15/2019 12:50	SU SELL 1G	2839.75	1	\$493.50	
330	Buy	3/15/2019 07:57	DTL v2 ES: Buy	2831.25		@ESM23	DTL_v2a
	LExit	3/15/2019 14:06	B3 Breakout ES: CL	2835.75	1	\$218.50	
331	Buy	3/18/2019 08:00	SU BUY 2G	2845.75		@ESM23	Emerald LONG DTL
	LExit	3/18/2019 10:00	SU SELL 1G	2840.50	1	(\$269.00)	
332	Buy	3/19/2019 08:30	SU BUY 2G	2861.25		@ESM23	Emerald LONG DTL
	LExit	3/19/2019 09:20	SU SELL 1G	2856.00	1	(\$269.00)	
333	Buy	3/19/2019 07:57	DTL v2 ES: Buy	2858.50		@ESM23	DTL_v2a
	LExit	3/19/2019 10:57	Stop Loss	2851.50	1	(\$356.50)	
334	Sell	3/20/2019 09:20	SD SHORT 3G	2841.25		@ESM23	EmeraldS

	SExit	3/20/2019 12:30	SD COVER 1R	2845.75	1	(\$231.50)	
335	Buy	3/26/2019 07:57	DTL v2 ES: Buy	2840.25		@ESM23	DTL_v2a
	LExit	3/26/2019 09:54	Stop Loss	2833.25	1	(\$356.50)	
336	Buy	3/26/2019 08:00	SU BUY 2G	2838.50		@ESM23	Emerald LONG DTL
	LExit	3/26/2019 10:00	Stop Loss	2831.50	1	(\$356.50)	
337	Buy	3/28/2019 08:10	SU BUY 2G	2828.00		@ESM23	Emerald LONG DTL
	LExit	3/28/2019 09:50	SU SELL 1G	2816.25	1	(\$594.00)	
338	Buy	4/1/2019 08:30	SU BUY 2G	2870.25		@ESM23	Emerald LONG DTL
	LExit	4/1/2019 14:00	End of Day Exit	2879.75	1	\$468.50	
339	Buy	4/1/2019 07:57	DTL v2 ES: Buy	2866.50		@ESM23	DTL_v2a
	LExit	4/1/2019 14:06	B3 Breakout ES: CL	2877.25	1	\$531.00	
340	Buy	4/3/2019 07:57	DTL v2 ES: Buy	2891.50		@ESM23	DTL_v2a
	LExit	4/3/2019 08:06	Stop Loss	2884.50	1	(\$356.50)	
341	Buy	4/5/2019 08:10	SU BUY 2G	2901.50		@ESM23	Emerald LONG DTL
	LExit	4/5/2019 11:10	SU SELL 1G	2902.25	1	\$31.00	
342	Buy	4/5/2019 07:57	DTL v2 ES: Buy	2900.00		@ESM23	DTL_v2a
	LExit	4/5/2019 14:06	B3 Breakout ES: CL	2905.25	1	\$256.00	
343	Sell	4/8/2019 08:30	SD SHORT 3G	2899.00		@ESM23	EmeraldS
	SExit	4/8/2019 10:00	SD COVER 1R	2901.75	1	(\$144.00)	
344	Sell	4/9/2019 09:30	SD SHORT 3G	2895.50		@ESM23	EmeraldS
	SExit	4/9/2019 10:40	SD COVER 1R	2898.50	1	(\$156.50)	
345	Buy	4/12/2019 07:57	DTL v2 ES: Buy	2922.25		@ESM23	DTL_v2a
	LExit	4/12/2019 08:42	Stop Loss	2915.25	1	(\$356.50)	
346	Buy	4/16/2019 07:57	DTL v2 ES: Buy	2927.25		@ESM23	DTL_v2a
	LExit	4/16/2019 09:09	Stop Loss	2920.25	1	(\$356.50)	
347	Buy	4/23/2019 08:00	SU BUY 2G	2926.00		@ESM23	Emerald LONG DTL
	LExit	4/23/2019 12:20	SU SELL 1G	2945.25	1	\$956.00	
348	Buy	4/23/2019 07:57	DTL v2 ES: Buy	2925.75		@ESM23	DTL_v2a
	LExit	4/23/2019 14:06	B3 Breakout ES: CL	2946.75	1	\$1,043.50	
349	Sell	4/25/2019 09:10	SD SHORT 3G	2932.75		@ESM23	EmeraldS
	SExit	4/25/2019 10:20	SD COVER 1R	2941.25	1	(\$431.50)	
350	Buy	4/29/2019 08:00	SU BUY 2G	2954.25		@ESM23	Emerald LONG DTL
	LExit	4/29/2019 14:00	End of Day Exit	2954.00	1	(\$19.00)	
351	Buy	4/29/2019 07:57	DTL v2 ES: Buy	2955.50		@ESM23	DTL_v2a
	LExit	4/29/2019 14:06	B3 Breakout ES: CL	2953.50	1	(\$106.50)	
352	Sell	4/30/2019 09:50	SD SHORT 3G	2945.00		@ESM23	EmeraldS
	SExit	4/30/2019 11:00	SD COVER 1R	2947.25	1	(\$119.00)	
353	Buy	5/3/2019 08:50	SU BUY 2G	2944.00		@ESM23	Emerald LONG DTL
	LExit	5/3/2019 12:40	SU SELL 1G	2955.50	1	\$568.50	
354	Buy	5/3/2019 07:57	DTL v2 ES: Buy	2944.00		@ESM23	DTL_v2a
	LExit	5/3/2019 14:06	B3 Breakout ES: CL	2954.75	1	\$531.00	
355	Sell	5/7/2019 10:40	SD SHORT 3G	2902.75		@ESM23	EmeraldS
	SExit	5/7/2019 13:40	Profit Target	2874.75	1	\$1,393.50	
356	Sell	5/9/2019 10:10	SD SHORT 3G	2858.00		@ESM23	EmeraldS
	SExit	5/9/2019 11:00	SD COVER 1R	2874.50	1	(\$831.50)	

357	Sell	5/13/2019 12:10	SD SHORT 3G	2822.75			@ESM23	EmeraldS
	SExit	5/13/2019 12:50	SD COVER 1R	2826.50	1	(\$194.00)		
358	Buy	5/14/2019 08:20	SU BUY 2G	2839.75			@ESM23	Emerald LONG DTL
	LExit	5/14/2019 10:50	SU SELL 1G	2855.50	1	\$781.00		
359	Sell	5/15/2019 08:10	SD SHORT 3G	2833.75			@ESM23	EmeraldS
	SExit	5/15/2019 08:20	SD COVER 1R	2833.00	1	\$31.00		
360	Buy	5/16/2019 08:00	SU BUY 2G	2882.25			@ESM23	Emerald LONG DTL
	LExit	5/16/2019 12:30	SU SELL 1G	2893.75	1	\$568.50		
361	Buy	5/16/2019 07:57	DTL v2 ES: Buy	2880.00			@ESM23	DTL_v2a
	LExit	5/16/2019 14:06	B3 Breakout ES: CL	2887.75	1	\$381.00		
362	Sell	5/20/2019 08:20	SD SHORT 3G	2856.00			@ESM23	EmeraldS
	SExit	5/20/2019 09:00	SD COVER 1R	2858.00	1	(\$106.50)		
363	Buy	5/21/2019 08:00	SU BUY 2G	2870.00			@ESM23	Emerald LONG DTL
	LExit	5/21/2019 11:10	SU SELL 1G	2875.25	1	\$256.00		
364	Buy	5/21/2019 07:57	DTL v2 ES: Buy	2869.00			@ESM23	DTL_v2a
	LExit	5/21/2019 14:06	B3 Breakout ES: CL	2875.75	1	\$331.00		
365	Buy	5/24/2019 07:57	DTL v2 ES: Buy	2846.00			@ESM23	DTL_v2a
	LExit	5/24/2019 08:33	Stop Loss	2839.00	1	(\$356.50)		
366	Buy	5/28/2019 08:00	SU BUY 2G	2850.00			@ESM23	Emerald LONG DTL
	LExit	5/28/2019 08:20	Stop Loss	2843.00	1	(\$356.50)		
367	Buy	5/28/2019 07:57	DTL v2 ES: Buy	2848.25			@ESM23	DTL_v2a
	LExit	5/28/2019 08:24	Stop Loss	2841.25	1	(\$356.50)		
368	Sell	5/29/2019 10:40	SD SHORT 3G	2786.00			@ESM23	EmeraldS
	SExit	5/29/2019 11:10	SD COVER 1R	2782.50	1	\$168.50		
369	Buy	5/30/2019 07:57	DTL v2 ES: Buy	2805.50			@ESM23	DTL_v2a
	LExit	5/30/2019 09:00	Stop Loss	2798.50	1	(\$356.50)		
370	Buy	5/30/2019 08:00	SU BUY 2G	2806.00			@ESM23	Emerald LONG DTL
	LExit	5/30/2019 09:00	Stop Loss	2799.00	1	(\$356.50)		
371	Sell	5/31/2019 09:00	SD SHORT 3G	2771.25			@ESM23	EmeraldS
	SExit	5/31/2019 09:50	SD COVER 1R	2774.25	1	(\$156.50)		
372	Buy	6/4/2019 08:10	SU BUY 2G	2777.75			@ESM23	Emerald LONG DTL
	LExit	6/4/2019 08:30	SU SELL 1G	2782.00	1	\$206.00		
373	Buy	6/4/2019 07:57	DTL v2 ES: Buy	2777.75			@ESM23	DTL_v2a
	LExit	6/4/2019 14:06	B3 Breakout ES: CL	2812.50	1	\$1,731.00		
374	Buy	6/7/2019 08:20	SU BUY 2G	2879.00			@ESM23	Emerald LONG DTL
	LExit	6/7/2019 11:50	SU SELL 1G	2889.75	1	\$531.00		
375	Buy	6/7/2019 07:57	DTL v2 ES: Buy	2874.75			@ESM23	DTL_v2a
	LExit	6/7/2019 14:06	B3 Breakout ES: CL	2882.00	1	\$356.00		
376	Buy	6/10/2019 08:20	SU BUY 2G	2905.50			@ESM23	Emerald LONG DTL
	LExit	6/10/2019 11:20	SU SELL 1G	2906.50	1	\$43.50		
377	Buy	6/10/2019 07:57	DTL v2 ES: Buy	2900.75			@ESM23	DTL_v2a
	LExit	6/10/2019 14:06	B3 Breakout ES: CL	2896.00	1	(\$244.00)		
378	Buy	6/13/2019 08:00	SU BUY 2G	2902.75			@ESM23	Emerald LONG DTL
	LExit	6/13/2019 08:10	Stop Loss	2895.75	1	(\$356.50)		
379	Buy	6/13/2019 07:57	DTL v2 ES: Buy	2903.25			@ESM23	DTL_v2a
	LExit	6/13/2019 08:15	Stop Loss	2896.25	1	(\$356.50)		
380	Buy	6/17/2019 08:10	SU BUY 2G	2903.00			@ESM23	Emerald LONG DTL
	LExit	6/17/2019 11:00	SU SELL 1G	2903.75	1	\$31.00		

381	Buy	6/18/2019 08:00	SU BUY 2G	2936.75		@ESM23	Emerald LONG DTL
	LExit	6/18/2019 10:00	Stop Loss	2929.75	1	(\$356.50)	
382	Buy	6/18/2019 07:57	DTL v2 ES: Buy	2933.50		@ESM23	DTL_v2a
	LExit	6/18/2019 11:06	Stop Loss	2926.50	1	(\$356.50)	
383	Buy	6/20/2019 07:57	DTL v2 ES: Buy	2963.25		@ESM23	DTL_v2a
	LExit	6/20/2019 08:42	Stop Loss	2956.25	1	(\$356.50)	
384	Sell	6/25/2019 09:30	SD SHORT 3G	2946.25		@ESM23	EmeraldS
	SExit	6/26/2019 07:40	Cover End Of Day	2936.25	1	\$493.50	
385	Buy	6/27/2019 08:10	SU BUY 2G	2936.00		@ESM23	Emerald LONG DTL
	LExit	6/27/2019 09:20	SU SELL 1G	2934.00	1	(\$106.50)	
386	Buy	7/1/2019 07:57	DTL v2 ES: Buy	2980.75		@ESM23	DTL_v2a
	LExit	7/1/2019 08:42	Stop Loss	2973.75	1	(\$356.50)	
387	Buy	7/3/2019 08:00	SU BUY 2G	2989.00		@ESM23	Emerald LONG DTL
	LExit	7/3/2019 14:00	End of Day Exit	3006.00	1	\$843.50	
388	Buy	7/3/2019 07:57	DTL v2 ES: Buy	2990.25		@ESM23	DTL_v2a
	LExit	7/5/2019 07:39	% Trailing Stop	2990.75	1	\$18.50	
389	Sell	7/5/2019 09:20	SD SHORT 3G	2983.25		@ESM23	EmeraldS
	SExit	7/5/2019 10:00	SD COVER 1R	2985.00	1	(\$94.00)	
390	Sell	7/8/2019 11:10	SD SHORT 3G	2982.00		@ESM23	EmeraldS
	SExit	7/8/2019 11:40	SD COVER 1R	2982.50	1	(\$31.50)	
391	Buy	7/10/2019 08:00	SU BUY 2G	3008.75		@ESM23	Emerald LONG DTL
	LExit	7/10/2019 08:30	Stop Loss	3001.75	1	(\$356.50)	
392	Buy	7/10/2019 07:57	DTL v2 ES: Buy	3007.50		@ESM23	DTL_v2a
	LExit	7/10/2019 09:00	Stop Loss	3000.50	1	(\$356.50)	
393	Buy	7/23/2019 07:57	DTL v2 ES: Buy	3000.75		@ESM23	DTL_v2a
	LExit	7/23/2019 14:06	B3 Breakout ES: CL	3011.25	1	\$518.50	
394	Buy	7/26/2019 09:40	SU BUY 2G	3026.75		@ESM23	Emerald LONG DTL
	LExit	7/26/2019 14:00	End of Day Exit	3031.75	1	\$243.50	
395	Buy	7/26/2019 07:57	DTL v2 ES: Buy	3022.75		@ESM23	DTL_v2a
	LExit	7/26/2019 14:06	B3 Breakout ES: CL	3030.25	1	\$368.50	
396	Sell	7/29/2019 09:40	SD SHORT 3G	3027.25		@ESM23	EmeraldS
	SExit	7/29/2019 11:20	SD COVER 1R	3027.25	1	(\$6.50)	
397	Sell	7/30/2019 08:10	SD SHORT 3G	3015.50		@ESM23	EmeraldS
	SExit	7/30/2019 08:40	SD COVER 1R	3015.50	1	(\$6.50)	
398	Sell	8/2/2019 10:20	SD SHORT 3G	2933.25		@ESM23	EmeraldS
	SExit	8/2/2019 10:50	SD COVER 1R	2934.50	1	(\$69.00)	
399	Sell	8/5/2019 09:30	SD SHORT 3G	2878.75		@ESM23	EmeraldS
	SExit	8/5/2019 11:10	Profit Target	2850.75	1	\$1,393.50	
400	Sell	8/7/2019 08:30	SD SHORT 3G	2855.50		@ESM23	EmeraldS
	SExit	8/7/2019 09:00	SD COVER 1R	2865.50	1	(\$506.50)	
401	Buy	8/8/2019 08:20	SU BUY 2G	2912.50		@ESM23	Emerald LONG DTL
	LExit	8/8/2019 13:20	SU SELL 1G	2936.50	1	\$1,193.50	
402	Buy	8/13/2019 08:00	SU BUY 2G	2929.00		@ESM23	Emerald LONG DTL
	LExit	8/13/2019 11:00	SU SELL 1G	2935.75	1	\$331.00	
403	Buy	8/16/2019 08:50	SU BUY 2G	2884.25		@ESM23	Emerald LONG DTL
	LExit	8/16/2019 11:20	SU SELL 1G	2895.75	1	\$568.50	

404	Buy	8/16/2019 07:57	DTL v2 ES: Buy	2876.25		@ESM23	DTL_v2a
	LExit	8/16/2019 14:06	B3 Breakout ES: CL	2894.25	1	\$893.50	
405	Buy	8/19/2019 07:57	DTL v2 ES: Buy	2926.50		@ESM23	DTL_v2a
	LExit	8/19/2019 14:06	B3 Breakout ES: CL	2927.50	1	\$43.50	
406	Sell	8/20/2019 08:30	SD SHORT 3G	2919.00		@ESM23	EmeraldS
	SExit	8/20/2019 09:40	SD COVER 1R	2924.25	1	(\$269.00)	
407	Sell	8/23/2019 08:30	SD SHORT 3G	2922.00		@ESM23	EmeraldS
	SExit	8/23/2019 09:00	SD COVER 1R	2924.50	1	(\$131.50)	
408	Buy	8/27/2019 07:57	DTL v2 ES: Buy	2901.25		@ESM23	DTL_v2a
	LExit	8/27/2019 08:15	Stop Loss	2894.25	1	(\$356.50)	
409	Buy	8/29/2019 08:00	SU BUY 2G	2927.25		@ESM23	Emerald LONG DTL
	LExit	8/29/2019 08:20	Stop Loss	2920.25	1	(\$356.50)	
410	Buy	8/29/2019 07:57	DTL v2 ES: Buy	2926.00		@ESM23	DTL_v2a
	LExit	8/29/2019 08:42	Stop Loss	2919.00	1	(\$356.50)	
411	Buy	8/30/2019 07:57	DTL v2 ES: Buy	2941.00		@ESM23	DTL_v2a
	LExit	8/30/2019 09:09	Stop Loss	2934.00	1	(\$356.50)	
412	Sell	9/2/2019 08:40	SD SHORT 3G	2921.75		@ESM23	EmeraldS
	SExit	9/3/2019 08:00	SD COVER 1R	2912.50	1	\$456.00	
413	Buy	9/4/2019 07:57	DTL v2 ES: Buy	2934.00		@ESM23	DTL_v2a
	LExit	9/4/2019 08:15	Stop Loss	2927.00	1	(\$356.50)	
414	Buy	9/5/2019 08:00	SU BUY 2G	2977.00		@ESM23	Emerald LONG DTL
	LExit	9/5/2019 10:30	SU SELL 1G	2982.50	1	\$268.50	
415	Buy	9/5/2019 07:57	DTL v2 ES: Buy	2975.50		@ESM23	DTL_v2a
	LExit	9/5/2019 14:06	B3 Breakout ES: CL	2977.25	1	\$81.00	
416	Sell	9/10/2019 10:10	SD SHORT 3G	2971.50		@ESM23	EmeraldS
	SExit	9/10/2019 10:50	SD COVER 1R	2976.00	1	(\$231.50)	
417	Buy	9/11/2019 08:30	SU BUY 2G	2991.25		@ESM23	Emerald LONG DTL
	LExit	9/11/2019 13:50	SU SELL 1G	3001.25	1	\$493.50	
418	Buy	9/12/2019 08:40	SU BUY 2G	3022.50		@ESM23	Emerald LONG DTL
	LExit	9/12/2019 09:20	SU SELL 1G	3012.25	1	(\$519.00)	
419	Sell	9/16/2019 08:10	SD SHORT 3G	3007.25		@ESM23	EmeraldS
	SExit	9/16/2019 08:20	SD COVER 1R	3006.25	1	\$43.50	
420	Buy	9/19/2019 08:20	SU BUY 2G	3021.25		@ESM23	Emerald LONG DTL
	LExit	9/19/2019 11:30	SU SELL 1G	3020.75	1	(\$31.50)	
421	Buy	9/24/2019 08:00	SU BUY 2G	3010.75		@ESM23	Emerald LONG DTL
	LExit	9/24/2019 08:20	Stop Loss	3003.75	1	(\$356.50)	
422	Buy	9/24/2019 07:57	DTL v2 ES: Buy	3010.25		@ESM23	DTL_v2a
	LExit	9/24/2019 08:24	Stop Loss	3003.25	1	(\$356.50)	
423	Buy	10/1/2019 07:57	DTL v2 ES: Buy	2996.25		@ESM23	DTL_v2a
	LExit	10/1/2019 08:06	Stop Loss	2989.25	1	(\$356.50)	
424	Buy	10/1/2019 08:00	SU BUY 2G	2996.50		@ESM23	Emerald LONG DTL
	LExit	10/1/2019 08:10	Stop Loss	2989.50	1	(\$356.50)	
425	Sell	10/2/2019 12:30	SD SHORT 3G	2889.25		@ESM23	EmeraldS
	SExit	10/2/2019 13:20	SD COVER 1R	2892.75	1	(\$181.50)	
426	Buy	10/4/2019 09:10	SU BUY 2G	2928.75		@ESM23	Emerald LONG DTL
	LExit	10/4/2019 14:00	End of Day Exit	2954.00	1	\$1,256.00	
427	Buy	10/4/2019 07:57	DTL v2 ES: Buy	2928.25		@ESM23	DTL_v2a

	LExit	10/4/2019 14:06	B3 Breakout ES: CL	2954.25	1	\$1,293.50		
428	Buy	10/9/2019 08:00	SU BUY 2G	2918.25			@ESM23	Emerald LONG DTL
	LExit	10/9/2019 09:00	SU SELL 1G	2918.50	1	\$6.00		
429	Buy	10/10/2019 08:00	SU BUY 2G	2930.25			@ESM23	Emerald LONG DTL
	LExit	10/10/2019 11:00	SU SELL 1G	2940.50	1	\$506.00		
430	Buy	10/11/2019 07:57	DTL v2 ES: Buy	2980.25			@ESM23	DTL_v2a
	LExit	10/11/2019 10:39	% Trailing Stop	2981.00	1	\$31.00		
431	Buy	10/11/2019 08:00	SU BUY 2G	2982.75			@ESM23	Emerald LONG DTL
	LExit	10/11/2019 10:40	SU SELL 1G	2984.50	1	\$81.00		
432	Buy	10/15/2019 08:00	SU BUY 2G	2984.00			@ESM23	Emerald LONG DTL
	LExit	10/15/2019 11:30	SU SELL 1G	3003.00	1	\$943.50		
433	Buy	10/15/2019 07:57	DTL v2 ES: Buy	2984.00			@ESM23	DTL_v2a
	LExit	10/15/2019 14:06	B3 Breakout ES: CL	2999.50	1	\$768.50		
434	Buy	10/17/2019 07:57	DTL v2 ES: Buy	3008.75			@ESM23	DTL_v2a
	LExit	10/17/2019 08:51	Stop Loss	3001.75	1	(\$356.50)		
435	Buy	10/17/2019 08:10	SU BUY 2G	3009.75			@ESM23	Emerald LONG DTL
	LExit	10/17/2019 09:30	SU SELL 1G	3003.25	1	(\$331.50)		
436	Buy	10/22/2019 08:10	SU BUY 2G	3015.00			@ESM23	Emerald LONG DTL
	LExit	10/22/2019 08:40	SU SELL 1G	3013.75	1	(\$69.00)		
437	Buy	10/22/2019 07:57	DTL v2 ES: Buy	3013.75			@ESM23	DTL_v2a
	LExit	10/22/2019 12:54	Stop Loss	3006.75	1	(\$356.50)		
438	Buy	10/28/2019 08:00	SU BUY 2G	3042.75			@ESM23	Emerald LONG DTL
	LExit	10/28/2019 11:00	SU SELL 1G	3041.25	1	(\$81.50)		
439	Buy	10/28/2019 07:57	DTL v2 ES: Buy	3043.00			@ESM23	DTL_v2a
	LExit	10/28/2019 14:06	B3 Breakout ES: CL	3039.75	1	(\$169.00)		
440	Buy	11/1/2019 08:00	SU BUY 2G	3056.25			@ESM23	Emerald LONG DTL
	LExit	11/1/2019 09:10	SU SELL 1G	3062.75	1	\$318.50		
441	Buy	11/1/2019 07:57	DTL v2 ES: Buy	3056.50			@ESM23	DTL_v2a
	LExit	11/1/2019 14:06	B3 Breakout ES: CL	3067.00	1	\$518.50		
442	Buy	11/4/2019 07:57	DTL v2 ES: Buy	3082.25			@ESM23	DTL_v2a
	LExit	11/4/2019 14:06	B3 Breakout ES: CL	3079.25	1	(\$156.50)		
443	Buy	11/7/2019 08:00	SU BUY 2G	3095.25			@ESM23	Emerald LONG DTL
	LExit	11/7/2019 12:00	SU SELL 1G	3092.75	1	(\$131.50)		
444	Buy	11/7/2019 07:57	DTL v2 ES: Buy	3095.25			@ESM23	DTL_v2a
	LExit	11/7/2019 12:45	Stop Loss	3088.25	1	(\$356.50)		
445	Sell	11/11/2019 08:10	SD SHORT 3G	3085.25			@ESM23	EmeraldS
	SExit	11/11/2019 08:20	SD COVER 1R	3085.25	1	(\$6.50)		
446	Buy	11/12/2019 08:00	SU BUY 2G	3096.25			@ESM23	Emerald LONG DTL
	LExit	11/12/2019 10:40	SU SELL 1G	3097.50	1	\$56.00		
447	Buy	11/12/2019 07:57	DTL v2 ES: Buy	3096.75			@ESM23	DTL_v2a
	LExit	11/12/2019 12:54	Stop Loss	3089.75	1	(\$356.50)		
448	Buy	11/15/2019 07:57	DTL v2 ES: Buy	3109.75			@ESM23	DTL_v2a
	LExit	11/15/2019 14:06	B3 Breakout ES: CL	3121.00	1	\$556.00		
449	Buy	11/25/2019 08:00	SU BUY 2G	3128.25			@ESM23	Emerald LONG DTL
	LExit	11/25/2019 11:00	SU SELL 1G	3132.00	1	\$181.00		
450	Buy	11/25/2019 07:57	DTL v2 ES: Buy	3127.25			@ESM23	DTL_v2a
	LExit	11/25/2019 14:06	B3 Breakout ES: CL	3134.75	1	\$368.50		

451	Buy	11/27/2019 08:10	SU BUY 2G	3148.25			@ESM23	Emerald LONG DTL
	LExit	11/27/2019 08:30	SU SELL 1G	3147.00	1	(\$69.00)		
452	Sell	12/2/2019 10:20	SD SHORT 3G	3123.25			@ESM23	EmeraldS
	SExit	12/2/2019 12:10	SD COVER 1R	3122.00	1	\$56.00		
453	Sell	12/3/2019 10:40	SD SHORT 3G	3085.25			@ESM23	EmeraldS
	SExit	12/3/2019 12:00	SD COVER 1R	3090.50	1	(\$269.00)		
454	Buy	12/4/2019 08:00	SU BUY 2G	3115.75			@ESM23	Emerald LONG DTL
	LExit	12/4/2019 11:00	SU SELL 1G	3117.75	1	\$93.50		
455	Buy	12/4/2019 07:57	DTL v2 ES: Buy	3113.75			@ESM23	DTL_v2a
	LExit	12/4/2019 14:06	B3 Breakout ES: CL	3112.75	1	(\$56.50)		
456	Buy	12/6/2019 08:00	SU BUY 2G	3146.75			@ESM23	Emerald LONG DTL
	LExit	12/6/2019 13:40	SU SELL 1G	3150.75	1	\$193.50		
457	Buy	12/6/2019 07:57	DTL v2 ES: Buy	3147.00			@ESM23	DTL_v2a
	LExit	12/6/2019 14:06	B3 Breakout ES: CL	3148.75	1	\$81.00		
458	Sell	12/10/2019 08:20	SD SHORT 3G	3138.50			@ESM23	EmeraldS
	SExit	12/10/2019 08:50	SD COVER 1R	3142.75	1	(\$219.00)		
459	Buy	12/11/2019 08:10	SU BUY 2G	3145.25			@ESM23	Emerald LONG DTL
	LExit	12/11/2019 09:20	SU SELL 1G	3139.75	1	(\$281.50)		
460	Buy	12/12/2019 07:57	DTL v2 ES: Buy	3160.25			@ESM23	DTL_v2a
	LExit	12/12/2019 10:03	% Trailing Stop	3161.25	1	\$43.50		
461	Buy	12/12/2019 08:20	SU BUY 2G	3174.25			@ESM23	Emerald LONG DTL
	LExit	12/12/2019 10:50	SU SELL 1G	3162.75	1	(\$581.50)		
462	Buy	12/16/2019 08:00	SU BUY 2G	3196.25			@ESM23	Emerald LONG DTL
	LExit	12/16/2019 12:30	SU SELL 1G	3200.50	1	\$206.00		
463	Buy	12/16/2019 07:57	DTL v2 ES: Buy	3197.25			@ESM23	DTL_v2a
	LExit	12/16/2019 14:06	B3 Breakout ES: CL	3198.50	1	\$56.00		
464	Buy	12/19/2019 08:00	SU BUY 2G	3200.75			@ESM23	Emerald LONG DTL
	LExit	12/19/2019 08:40	SU SELL 1G	3201.75	1	\$43.50		
465	Buy	12/20/2019 09:30	SU BUY 2G	3227.00			@ESM23	Emerald LONG DTL
	LExit	12/20/2019 11:50	SU SELL 1G	3227.50	1	\$18.50		
466	Buy	12/20/2019 07:57	DTL v2 ES: Buy	3220.50			@ESM23	DTL_v2a
	LExit	12/20/2019 14:06	B3 Breakout ES: CL	3226.50	1	\$293.50		
467	Sell	12/24/2019 08:30	SD SHORT 3G	3225.00			@ESM23	EmeraldS
	SExit	12/26/2019 08:10	SD COVER 1R	3233.50	1	(\$431.50)		
468	Buy	12/26/2019 08:00	SU BUY 2G	3234.00			@ESM23	Emerald LONG DTL
	LExit	12/26/2019 11:30	SU SELL 1G	3237.00	1	\$143.50		
469	Buy	12/26/2019 07:57	DTL v2 ES: Buy	3234.00			@ESM23	DTL_v2a
	LExit	12/26/2019 14:06	B3 Breakout ES: CL	3243.50	1	\$468.50		
470	Buy	12/27/2019 07:57	DTL v2 ES: Buy	3247.00			@ESM23	DTL_v2a
	LExit	12/27/2019 08:06	Stop Loss	3240.00	1	(\$356.50)		
471	Sell	12/30/2019 10:40	SD SHORT 3G	3230.75			@ESM23	EmeraldS
	SExit	12/30/2019 11:10	SD COVER 1R	3230.25	1	\$18.50		
472	Buy	1/2/2020 07:57	DTL v2 ES: Buy	3249.50			@ESM23	DTL_v2a
	LExit	1/2/2020 08:15	Stop Loss	3242.50	1	(\$356.50)		
473	Sell	1/6/2020 08:10	SD SHORT 3G	3226.00			@ESM23	EmeraldS
	SExit	1/6/2020 08:50	SD COVER 1R	3229.75	1	(\$194.00)		
474	Buy	1/8/2020 08:00	SU BUY 2G	3245.25			@ESM23	Emerald LONG DTL

	LExit	1/8/2020 12:20	SU SELL 1G	3259.00	1	\$681.00		
475	Buy	1/10/2020 08:10	SU BUY 2G	3281.25			@ESM23	Emerald LONG DTL
	LExit	1/10/2020 08:50	SU SELL 1G	3282.25	1	\$43.50		
476	Buy	1/15/2020 08:00	SU BUY 2G	3292.25			@ESM23	Emerald LONG DTL
	LExit	1/15/2020 11:30	SU SELL 1G	3291.25	1	(\$56.50)		
477	Buy	1/16/2020 08:20	SU BUY 2G	3307.25			@ESM23	Emerald LONG DTL
	LExit	1/16/2020 10:50	SU SELL 1G	3308.75	1	\$68.50		
478	Buy	1/16/2020 07:57	DTL v2 ES: Buy	3304.75			@ESM23	DTL_v2a
	LExit	1/16/2020 14:06	B3 Breakout ES: CL	3317.25	1	\$618.50		
479	Buy	1/17/2020 08:10	SU BUY 2G	3325.50			@ESM23	Emerald LONG DTL
	LExit	1/17/2020 08:40	SU SELL 1G	3326.75	1	\$56.00		
480	Buy	1/17/2020 07:57	DTL v2 ES: Buy	3322.50			@ESM23	DTL_v2a
	LExit	1/17/2020 14:06	B3 Breakout ES: CL	3327.00	1	\$218.50		
481	Sell	1/20/2020 08:10	SD SHORT 3G	3323.50			@ESM23	EmeraldS
	SExit	1/20/2020 08:20	SD COVER 1R	3322.75	1	\$31.00		
482	Sell	1/21/2020 08:00	SD SHORT 3G	3322.00			@ESM23	EmeraldS
	SExit	1/21/2020 08:30	SD COVER 1R	3318.25	1	\$181.00		
483	Buy	1/22/2020 07:57	DTL v2 ES: Buy	3335.25			@ESM23	DTL_v2a
	LExit	1/22/2020 09:18	Stop Loss	3328.25	1	(\$356.50)		
484	Buy	1/22/2020 08:00	SU BUY 2G	3336.00			@ESM23	Emerald LONG DTL
	LExit	1/22/2020 09:50	SU SELL 1G	3329.75	1	(\$319.00)		
485	Sell	1/23/2020 08:20	SD SHORT 3G	3311.75			@ESM23	EmeraldS
	SExit	1/23/2020 10:50	SD COVER 1R	3310.75	1	\$43.50		
486	Sell	1/27/2020 08:10	SD SHORT 3G	3251.75			@ESM23	EmeraldS
	SExit	1/27/2020 08:20	SD COVER 1R	3249.50	1	\$106.00		
487	Buy	1/28/2020 08:10	SU BUY 2G	3257.75			@ESM23	Emerald LONG DTL
	LExit	1/28/2020 14:00	End of Day Exit	3276.25	1	\$918.50		
488	Buy	2/3/2020 07:57	DTL v2 ES: Buy	3255.25			@ESM23	DTL_v2a
	LExit	2/3/2020 09:45	Stop Loss	3248.25	1	(\$356.50)		
489	Buy	2/3/2020 08:00	SU BUY 2G	3255.50			@ESM23	Emerald LONG DTL
	LExit	2/3/2020 10:10	SU SELL 1G	3248.50	1	(\$356.50)		
490	Buy	2/4/2020 08:50	SU BUY 2G	3298.25			@ESM23	Emerald LONG DTL
	LExit	2/4/2020 12:00	SU SELL 1G	3301.50	1	\$156.00		
491	Buy	2/4/2020 07:57	DTL v2 ES: Buy	3291.50			@ESM23	DTL_v2a
	LExit	2/4/2020 14:06	B3 Breakout ES: CL	3297.75	1	\$306.00		
492	Buy	2/5/2020 07:57	DTL v2 ES: Buy	3325.50			@ESM23	DTL_v2a
	LExit	2/5/2020 08:33	Stop Loss	3318.50	1	(\$356.50)		
493	Sell	2/7/2020 08:40	SD SHORT 3G	3334.75			@ESM23	EmeraldS
	SExit	2/7/2020 09:50	SD COVER 1R	3337.75	1	(\$156.50)		
494	Buy	2/11/2020 08:30	SU BUY 2G	3372.25			@ESM23	Emerald LONG DTL
	LExit	2/11/2020 10:00	SU SELL 1G	3366.25	1	(\$306.50)		
495	Buy	2/11/2020 07:57	DTL v2 ES: Buy	3365.75			@ESM23	DTL_v2a
	LExit	2/11/2020 12:27	Stop Loss	3358.75	1	(\$356.50)		
496	Buy	2/17/2020 09:00	SU BUY 2G	3388.75			@ESM23	Emerald LONG DTL
	LExit	2/17/2020 14:00	End of Day Exit	3388.50	1	(\$19.00)		
497	Buy	2/17/2020 07:57	DTL v2 ES: Buy	3387.00			@ESM23	DTL_v2a
	LExit	2/18/2020 07:39	Stop Loss	3369.00	1	(\$906.50)		
498	Buy	2/19/2020 08:00	SU BUY 2G	3386.00			@ESM23	Emerald LONG DTL
	LExit	2/19/2020 10:30	SU SELL 1G	3392.25	1	\$306.00		

499	Buy	2/19/2020 07:57	DTL v2 ES: Buy	3384.00			@ESM23	DTL_v2a
	LExit	2/19/2020 14:06	B3 Breakout ES: CL	3389.00	1	\$243.50		
500	Sell	2/27/2020 09:10	SD SHORT 3G	3055.50			@ESM23	EmeraldS
	SExit	2/27/2020 09:40	SD COVER 1R	3051.25	1	\$206.00		
501	Sell	3/9/2020 08:30	SD SHORT 3G	2814.50			@ESM23	EmeraldS
	SExit	3/9/2020 08:40	SD COVER 1R	2802.25	1	\$606.00		
502	Sell	3/12/2020 08:50	SD SHORT 3G	2561.75			@ESM23	EmeraldS
	SExit	3/12/2020 09:20	SD COVER 1R	2544.25	1	\$868.50		
503	Sell	3/18/2020 08:10	SD SHORT 3G	2418.50			@ESM23	EmeraldS
	SExit	3/18/2020 08:30	SD COVER 1R	2422.75	1	(\$219.00)		
504	Buy	3/24/2020 07:57	DTL v2 ES: Buy	2363.25			@ESM23	DTL_v2a
	LExit	3/24/2020 08:06	% Trailing Stop	2363.75	1	\$18.50		
505	Buy	3/24/2020 08:30	SU BUY 2G	2380.75			@ESM23	Emerald LONG DTL
	LExit	3/24/2020 10:10	Profit Target	2414.75	1	\$1,693.50		
506	Sell	3/27/2020 09:20	SD SHORT 3G	2556.75			@ESM23	EmeraldS
	SExit	3/27/2020 09:40	SD COVER 1R	2552.00	1	\$231.00		
507	Buy	4/6/2020 07:57	DTL v2 ES: Buy	2592.00			@ESM23	DTL_v2a
	LExit	4/6/2020 13:39	Profit Target	2645.00	1	\$2,643.50		
508	Buy	4/6/2020 08:10	SU BUY 2G	2608.25			@ESM23	Emerald LONG DTL
	LExit	4/6/2020 13:40	Profit Target	2645.25	1	\$1,843.50		
509	Buy	4/7/2020 07:57	DTL v2 ES: Buy	2741.50			@ESM23	DTL_v2a
	LExit	4/7/2020 08:06	Stop Loss	2734.50	1	(\$356.50)		
510	Buy	4/7/2020 08:10	SU BUY 2G	2747.00			@ESM23	Emerald LONG DTL
	LExit	4/7/2020 08:20	Stop Loss	2711.00	1	(\$1,806.50)		
511	Buy	4/9/2020 08:00	SU BUY 2G	2805.50			@ESM23	Emerald LONG DTL
	LExit	4/9/2020 08:10	Stop Loss	2798.50	1	(\$356.50)		
512	Buy	4/9/2020 07:57	DTL v2 ES: Buy	2805.75			@ESM23	DTL_v2a
	LExit	4/9/2020 08:15	Stop Loss	2798.75	1	(\$356.50)		
513	Buy	4/14/2020 07:57	DTL v2 ES: Buy	2828.50			@ESM23	DTL_v2a
	LExit	4/14/2020 09:00	% Trailing Stop	2829.25	1	\$31.00		
514	Buy	4/14/2020 08:00	SU BUY 2G	2833.50			@ESM23	Emerald LONG DTL
	LExit	4/14/2020 09:00	Stop Loss	2826.50	1	(\$356.50)		
515	Sell	4/15/2020 11:00	SD SHORT 3G	2782.50			@ESM23	EmeraldS
	SExit	4/15/2020 11:40	SD COVER 1R	2786.75	1	(\$219.00)		
516	Buy	4/17/2020 07:57	DTL v2 ES: Buy	2857.50			@ESM23	DTL_v2a
	LExit	4/17/2020 08:15	Stop Loss	2850.50	1	(\$356.50)		
517	Buy	4/22/2020 07:57	DTL v2 ES: Buy	2783.75			@ESM23	DTL_v2a
	LExit	4/22/2020 14:06	B3 Breakout ES: CL	2796.50	1	\$631.00		
518	Buy	4/23/2020 08:30	SU BUY 2G	2831.75			@ESM23	Emerald LONG DTL
	LExit	4/23/2020 11:10	SU SELL 1G	2819.50	1	(\$619.00)		
519	Buy	4/27/2020 09:00	SU BUY 2G	2870.25			@ESM23	Emerald LONG DTL
	LExit	4/27/2020 12:50	SU SELL 1G	2881.00	1	\$531.00		
520	Buy	4/28/2020 07:57	DTL v2 ES: Buy	2916.50			@ESM23	DTL_v2a
	LExit	4/28/2020 08:06	Stop Loss	2909.50	1	(\$356.50)		
521	Buy	4/29/2020 08:10	SU BUY 2G	2929.50			@ESM23	Emerald LONG DTL
	LExit	4/29/2020 12:40	SU SELL 1G	2944.00	1	\$718.50		
522	Buy	4/29/2020 07:57	DTL v2 ES: Buy	2923.75			@ESM23	DTL_v2a

	LExit	4/29/2020 14:06	B3 Breakout ES: CL	2945.50	1	\$1,081.00		
523	Sell	4/30/2020 11:10	SD SHORT 3G	2908.75			@ESM23	EmeraldS
	SExit	4/30/2020 13:50	SD COVER 1R	2911.50	1	(\$144.00)		
524	Sell	5/1/2020 09:00	SD SHORT 3G	2862.75			@ESM23	EmeraldS
	SExit	5/1/2020 10:00	Profit Target	2834.75	1	\$1,393.50		
525	Sell	5/4/2020 08:20	SD SHORT 3G	2819.25			@ESM23	EmeraldS
	SExit	5/4/2020 09:10	SD COVER 1R	2815.50	1	\$181.00		
526	Buy	5/5/2020 08:00	SU BUY 2G	2884.75			@ESM23	Emerald LONG DTL
	LExit	5/5/2020 11:30	SU SELL 1G	2891.50	1	\$331.00		
527	Buy	5/5/2020 07:57	DTL v2 ES: Buy	2880.25			@ESM23	DTL_v2a
	LExit	5/5/2020 13:30	% Trailing Stop	2881.25	1	\$43.50		
528	Buy	5/7/2020 08:00	SU BUY 2G	2892.00			@ESM23	Emerald LONG DTL
	LExit	5/7/2020 12:30	SU SELL 1G	2895.25	1	\$156.00		
529	Buy	5/8/2020 08:10	SU BUY 2G	2917.00			@ESM23	Emerald LONG DTL
	LExit	5/8/2020 08:20	SU SELL 1G	2919.00	1	\$93.50		
530	Sell	5/13/2020 11:00	SD SHORT 3G	2826.00			@ESM23	EmeraldS
	SExit	5/13/2020 13:30	Profit Target	2798.00	1	\$1,393.50		
531	Buy	5/18/2020 07:57	DTL v2 ES: Buy	2948.75			@ESM23	DTL_v2a
	LExit	5/18/2020 07:57	Stop Loss	2941.75	1	(\$356.50)		
532	Buy	5/18/2020 08:30	SU BUY 2G	2944.25			@ESM23	Emerald LONG DTL
	LExit	5/18/2020 14:00	End of Day Exit	2958.50	1	\$706.00		
533	Buy	5/20/2020 08:00	SU BUY 2G	2975.00			@ESM23	Emerald LONG DTL
	LExit	5/20/2020 11:30	SU SELL 1G	2973.25	1	(\$94.00)		
534	Buy	5/25/2020 07:57	DTL v2 ES: Buy	2995.00			@ESM23	DTL_v2a
	LExit	5/26/2020 13:57	% Trailing Stop	2996.75	1	\$81.00		
535	Buy	6/3/2020 08:10	SU BUY 2G	3114.25			@ESM23	Emerald LONG DTL
	LExit	6/3/2020 10:40	SU SELL 1G	3124.25	1	\$493.50		
536	Buy	6/3/2020 07:57	DTL v2 ES: Buy	3112.50			@ESM23	DTL_v2a
	LExit	6/3/2020 14:06	B3 Breakout ES: CL	3130.00	1	\$868.50		
537	Buy	6/5/2020 08:00	SU BUY 2G	3191.00			@ESM23	Emerald LONG DTL
	LExit	6/5/2020 08:10	Stop Loss	3184.00	1	(\$356.50)		
538	Buy	6/5/2020 07:57	DTL v2 ES: Buy	3190.00			@ESM23	DTL_v2a
	LExit	6/5/2020 14:06	B3 Breakout ES: CL	3200.00	1	\$493.50		
539	Buy	6/16/2020 07:57	DTL v2 ES: Buy	3156.50			@ESM23	DTL_v2a
	LExit	6/16/2020 07:57	Stop Loss	3149.50	1	(\$356.50)		
540	Buy	6/19/2020 07:57	DTL v2 ES: Buy	3156.25			@ESM23	DTL_v2a
	LExit	6/19/2020 08:06	Stop Loss	3149.25	1	(\$356.50)		
541	Buy	6/23/2020 07:57	DTL v2 ES: Buy	3157.00			@ESM23	DTL_v2a
	LExit	6/23/2020 07:57	Stop Loss	3150.00	1	(\$356.50)		
542	Sell	6/24/2020 12:40	SD SHORT 3G	3066.25			@ESM23	EmeraldS
	SExit	6/24/2020 13:00	SD COVER 1R	3062.25	1	\$193.50		
543	Sell	6/25/2020 08:30	SD SHORT 3G	3059.75			@ESM23	EmeraldS
	SExit	6/25/2020 08:50	SD COVER 1R	3062.50	1	(\$144.00)		
544	Buy	6/30/2020 09:10	SU BUY 2G	3087.00			@ESM23	Emerald LONG DTL
	LExit	6/30/2020 11:30	SU SELL 1G	3082.00	1	(\$256.50)		
545	Buy	7/1/2020 08:00	SU BUY 2G	3125.25			@ESM23	Emerald LONG DTL
	LExit	7/1/2020 09:30	Stop Loss	3118.25	1	(\$356.50)		

546	Buy	7/2/2020 07:57	DTL v2 ES: Buy	3173.50		@ESM23	DTL_v2a
	LExit	7/2/2020 08:24	Stop Loss	3166.50	1 (\$356.50)		
547	Buy	7/2/2020 08:00	SU BUY 2G	3173.00		@ESM23	Emerald LONG DTL
	LExit	7/2/2020 08:30	Stop Loss	3166.00	1 (\$356.50)		
548	Buy	7/6/2020 07:57	DTL v2 ES: Buy	3185.50		@ESM23	DTL_v2a
	LExit	7/6/2020 08:33	Stop Loss	3178.50	1 (\$356.50)		
549	Buy	7/6/2020 08:10	SU BUY 2G	3189.50		@ESM23	Emerald LONG DTL
	LExit	7/6/2020 08:50	SU SELL 1G	3184.50	1 (\$256.50)		
550	Buy	7/10/2020 08:00	SU BUY 2G	3167.00		@ESM23	Emerald LONG DTL
	LExit	7/10/2020 08:30	SU SELL 1G	3162.75	1 (\$219.00)		
551	Buy	7/13/2020 08:30	SU BUY 2G	3227.75		@ESM23	Emerald LONG DTL
	LExit	7/13/2020 12:30	SU SELL 1G	3230.25	1 \$118.50		
552	Buy	7/13/2020 07:57	DTL v2 ES: Buy	3216.75		@ESM23	DTL_v2a
	LExit	7/13/2020 12:36	% Trailing Stop	3218.25	1 \$68.50		
553	Buy	7/15/2020 07:57	DTL v2 ES: Buy	3244.25		@ESM23	DTL_v2a
	LExit	7/15/2020 08:06	Stop Loss	3237.25	1 (\$356.50)		
554	Buy	7/21/2020 07:57	DTL v2 ES: Buy	3284.75		@ESM23	DTL_v2a
	LExit	7/21/2020 08:33	Stop Loss	3277.75	1 (\$356.50)		
555	Buy	7/21/2020 08:10	SU BUY 2G	3289.00		@ESM23	Emerald LONG DTL
	LExit	7/21/2020 08:50	SU SELL 1G	3282.00	1 (\$356.50)		
556	Sell	7/24/2020 08:20	SD SHORT 3G	3233.75		@ESM23	EmeraldS
	SExit	7/24/2020 08:50	SD COVER 1R	3226.00	1 \$381.00		
557	Buy	7/27/2020 08:10	SU BUY 2G	3248.25		@ESM23	Emerald LONG DTL
	LExit	7/27/2020 10:00	SU SELL 1G	3240.50	1 (\$394.00)		
558	Sell	7/30/2020 09:30	SD SHORT 3G	3244.50		@ESM23	EmeraldS
	SExit	7/30/2020 10:20	SD COVER 1R	3246.00	1 (\$81.50)		
559	Buy	7/31/2020 08:10	SU BUY 2G	3269.00		@ESM23	Emerald LONG DTL
	LExit	7/31/2020 08:50	SU SELL 1G	3255.00	1 (\$706.50)		
560	Buy	8/3/2020 08:10	SU BUY 2G	3305.25		@ESM23	Emerald LONG DTL
	LExit	8/3/2020 09:10	SU SELL 1G	3304.00	1 (\$69.00)		
561	Sell	8/4/2020 08:10	SD SHORT 3G	3307.75		@ESM23	EmeraldS
	SExit	8/4/2020 08:30	SD COVER 1R	3312.00	1 (\$219.00)		
562	Buy	8/5/2020 08:00	SU BUY 2G	3338.00		@ESM23	Emerald LONG DTL
	LExit	8/5/2020 11:30	SU SELL 1G	3340.25	1 \$106.00		
563	Buy	8/5/2020 07:57	DTL v2 ES: Buy	3335.75		@ESM23	DTL_v2a
	LExit	8/5/2020 14:06	B3 Breakout ES: CL	3341.50	1 \$281.00		
564	Buy	8/10/2020 08:00	SU BUY 2G	3376.50		@ESM23	Emerald LONG DTL
	LExit	8/10/2020 09:20	SU SELL 1G	3359.50	1 (\$856.50)		
565	Buy	8/11/2020 07:57	DTL v2 ES: Buy	3393.00		@ESM23	DTL_v2a
	LExit	8/11/2020 08:06	Stop Loss	3386.00	1 (\$356.50)		
566	Buy	8/11/2020 08:00	SU BUY 2G	3392.50		@ESM23	Emerald LONG DTL
	LExit	8/11/2020 08:10	Stop Loss	3385.50	1 (\$356.50)		
567	Buy	8/17/2020 08:00	SU BUY 2G	3401.50		@ESM23	Emerald LONG DTL
	LExit	8/17/2020 08:40	SU SELL 1G	3400.75	1 (\$44.00)		
568	Buy	8/18/2020 07:57	DTL v2 ES: Buy	3411.50		@ESM23	DTL_v2a
	LExit	8/18/2020 07:57	Stop Loss	3404.50	1 (\$356.50)		
569	Buy	8/18/2020 08:00	SU BUY 2G	3411.50		@ESM23	Emerald LONG DTL
	LExit	8/18/2020 08:10	Stop Loss	3404.50	1 (\$356.50)		
570	Buy	8/19/2020 08:20	SU BUY 2G	3409.75		@ESM23	Emerald LONG DTL
	LExit	8/19/2020 08:30	SU SELL 1G	3411.25	1 \$68.50		
571	Sell	8/20/2020 08:10	SD SHORT 3G	3388.50		@ESM23	EmeraldS
	SExit	8/20/2020 08:40	SD COVER 1R	3393.00	1 (\$231.50)		

572	Buy	8/24/2020 07:57	DTL v2 ES: Buy	3441.00		@ESM23	DTL_v2a
	LExit	8/24/2020 09:00	Stop Loss	3434.00	1 (\$356.50)		
573	Buy	8/25/2020 08:10	SU BUY 2G	3455.00		@ESM23	Emerald LONG DTL
	LExit	8/25/2020 08:30	SU SELL 1G	3453.00	1 (\$106.50)		
574	Buy	8/26/2020 08:50	SU BUY 2G	3472.75		@ESM23	Emerald LONG DTL
	LExit	8/26/2020 14:00	End of Day Exit	3497.25	1 \$1,218.50		
575	Buy	9/2/2020 07:57	DTL v2 ES: Buy	3565.75		@ESM23	DTL_v2a
	LExit	9/2/2020 08:06	Stop Loss	3558.75	1 (\$356.50)		
576	Sell	9/8/2020 08:50	SD SHORT 3G	3399.00		@ESM23	EmeraldS
	SExit	9/8/2020 09:40	SD COVER 1R	3385.25	1 \$681.00		
577	Buy	9/9/2020 08:10	SU BUY 2G	3403.00		@ESM23	Emerald LONG DTL
	LExit	9/9/2020 13:40	SU SELL 1G	3444.00	1 \$2,043.50		
578	Buy	9/10/2020 08:30	SU BUY 2G	3444.75		@ESM23	Emerald LONG DTL
	LExit	9/10/2020 09:00	Stop Loss	3408.75	1 (\$1,806.50)		
579	Buy	9/14/2020 08:00	SU BUY 2G	3409.50		@ESM23	Emerald LONG DTL
	LExit	9/14/2020 10:40	SU SELL 1G	3418.75	1 \$456.00		
580	Buy	9/14/2020 07:57	DTL v2 ES: Buy	3408.75		@ESM23	DTL_v2a
	LExit	9/14/2020 13:03	Stop Loss	3401.75	1 (\$356.50)		
581	Buy	9/15/2020 07:57	DTL v2 ES: Buy	3436.50		@ESM23	DTL_v2a
	LExit	9/15/2020 08:51	Stop Loss	3429.50	1 (\$356.50)		
582	Buy	9/15/2020 08:20	SU BUY 2G	3437.75		@ESM23	Emerald LONG DTL
	LExit	9/15/2020 09:10	SU SELL 1G	3436.50	1 (\$69.00)		
583	Sell	9/21/2020 10:20	SD SHORT 3G	3275.75		@ESM23	EmeraldS
	SExit	9/21/2020 12:00	SD COVER 1R	3270.75	1 \$243.50		
584	Buy	9/28/2020 07:57	DTL v2 ES: Buy	3362.50		@ESM23	DTL_v2a
	LExit	9/28/2020 07:57	Stop Loss	3355.50	1 (\$356.50)		
585	Buy	9/30/2020 08:00	SU BUY 2G	3375.50		@ESM23	Emerald LONG DTL
	LExit	9/30/2020 13:10	SU SELL 1G	3392.00	1 \$818.50		
586	Buy	10/5/2020 08:30	SU BUY 2G	3409.50		@ESM23	Emerald LONG DTL
	LExit	10/5/2020 12:30	SU SELL 1G	3413.50	1 \$193.50		
587	Buy	10/7/2020 08:00	SU BUY 2G	3424.75		@ESM23	Emerald LONG DTL
	LExit	10/7/2020 08:20	SU SELL 1G	3423.50	1 (\$69.00)		
588	Buy	10/9/2020 08:00	SU BUY 2G	3489.50		@ESM23	Emerald LONG DTL
	LExit	10/9/2020 08:20	Stop Loss	3482.50	1 (\$356.50)		
589	Buy	10/9/2020 07:57	DTL v2 ES: Buy	3488.00		@ESM23	DTL_v2a
	LExit	10/9/2020 14:06	B3 Breakout ES: CL	3502.50	1 \$718.50		
590	Buy	10/12/2020 08:20	SU BUY 2G	3529.50		@ESM23	Emerald LONG DTL
	LExit	10/12/2020 13:40	SU SELL 1G	3567.25	1 \$1,881.00		
591	Buy	10/12/2020 07:57	DTL v2 ES: Buy	3526.25		@ESM23	DTL_v2a
	LExit	10/12/2020 14:06	B3 Breakout ES: CL	3558.25	1 \$1,593.50		
592	Buy	10/14/2020 08:00	SU BUY 2G	3551.50		@ESM23	Emerald LONG DTL
	LExit	10/14/2020 08:50	SU SELL 1G	3537.25	1 (\$719.00)		
593	Sell	10/15/2020 08:10	SD SHORT 3G	3489.25		@ESM23	EmeraldS
	SExit	10/15/2020 08:20	SD COVER 1R	3480.75	1 \$418.50		
594	Buy	10/16/2020 07:57	DTL v2 ES: Buy	3522.50		@ESM23	DTL_v2a
	LExit	10/16/2020 09:27	% Trailing Stop	3523.25	1 \$31.00		
595	Buy	10/16/2020 08:10	SU BUY 2G	3524.25		@ESM23	Emerald LONG DTL
	LExit	10/16/2020 09:50	SU SELL 1G	3524.25	1 (\$6.50)		
596	Sell	10/28/2020 10:20	SD SHORT 3G	3331.50		@ESM23	EmeraldS
	SExit	10/28/2020 11:20	Profit Target	3303.50	1 \$1,393.50		

597	Sell	10/30/2020 10:20	SD SHORT 3G	3286.50			@ESM23	EmeraldS
	SExit	10/30/2020 10:50	SD COVER 1R	3285.75	1	\$31.00		
598	Buy	11/2/2020 08:10	SU BUY 2G	3339.75			@ESM23	Emerald LONG DTL
	LExit	11/2/2020 09:20	SU SELL 1G	3337.50	1	(\$119.00)		
599	Buy	11/2/2020 07:57	DTL v2 ES: Buy	3327.50			@ESM23	DTL_v2a
	LExit	11/2/2020 09:27	% Trailing Stop	3328.75	1	\$56.00		
600	Buy	11/3/2020 08:10	SU BUY 2G	3386.25			@ESM23	Emerald LONG DTL
	LExit	11/3/2020 11:20	SU SELL 1G	3397.25	1	\$543.50		
601	Buy	11/3/2020 07:57	DTL v2 ES: Buy	3375.50			@ESM23	DTL_v2a
	LExit	11/3/2020 14:06	B3 Breakout ES: CL	3384.50	1	\$443.50		
602	Buy	11/4/2020 08:10	SU BUY 2G	3457.25			@ESM23	Emerald LONG DTL
	LExit	11/4/2020 10:30	Profit Target	3506.50	1	\$2,456.00		
603	Buy	11/4/2020 07:57	DTL v2 ES: Buy	3443.50			@ESM23	DTL_v2a
	LExit	11/4/2020 14:06	B3 Breakout ES: CL	3470.75	1	\$1,356.00		
604	Buy	11/5/2020 07:57	DTL v2 ES: Buy	3533.00			@ESM23	DTL_v2a
	LExit	11/5/2020 10:12	% Trailing Stop	3534.00	1	\$43.50		
605	Buy	11/5/2020 08:00	SU BUY 2G	3533.75			@ESM23	Emerald LONG DTL
	LExit	11/5/2020 10:30	Stop Loss	3526.75	1	(\$356.50)		
606	Buy	11/9/2020 07:57	DTL v2 ES: Buy	3661.75			@ESM23	DTL_v2a
	LExit	11/9/2020 07:57	Stop Loss	3654.75	1	(\$356.50)		
607	Sell	11/10/2020 08:20	SD SHORT 3G	3574.75			@ESM23	EmeraldS
	SExit	11/10/2020 08:40	Profit Target	3546.75	1	\$1,393.50		
608	Buy	11/11/2020 07:57	DTL v2 ES: Buy	3598.00			@ESM23	DTL_v2a
	LExit	11/11/2020 07:57	Stop Loss	3591.00	1	(\$356.50)		
609	Sell	11/12/2020 08:30	SD SHORT 3G	3593.50			@ESM23	EmeraldS
	SExit	11/12/2020 09:10	SD COVER 1R	3593.00	1	\$18.50		
610	Buy	11/13/2020 07:57	DTL v2 ES: Buy	3593.75			@ESM23	DTL_v2a
	LExit	11/13/2020 08:24	Stop Loss	3586.75	1	(\$356.50)		
611	Buy	11/13/2020 08:00	SU BUY 2G	3593.75			@ESM23	Emerald LONG DTL
	LExit	11/13/2020 14:00	End of Day Exit	3614.25	1	\$1,018.50		
612	Buy	11/16/2020 07:57	DTL v2 ES: Buy	3640.75			@ESM23	DTL_v2a
	LExit	11/16/2020 07:57	Stop Loss	3633.75	1	(\$356.50)		
613	Sell	11/17/2020 08:40	SD SHORT 3G	3628.00			@ESM23	EmeraldS
	SExit	11/17/2020 09:40	SD COVER 1R	3640.75	1	(\$644.00)		
614	Buy	11/23/2020 08:00	SU BUY 2G	3617.25			@ESM23	Emerald LONG DTL
	LExit	11/23/2020 08:50	SU SELL 1G	3601.00	1	(\$819.00)		
615	Buy	11/24/2020 08:20	SU BUY 2G	3639.25			@ESM23	Emerald LONG DTL
	LExit	11/24/2020 12:50	SU SELL 1G	3662.00	1	\$1,131.00		
616	Buy	11/24/2020 07:57	DTL v2 ES: Buy	3628.00			@ESM23	DTL_v2a
	LExit	11/24/2020 14:06	B3 Breakout ES: CL	3666.75	1	\$1,931.00		
617	Sell	11/25/2020 10:30	SD SHORT 3G	3656.00			@ESM23	EmeraldS
	SExit	11/25/2020 11:30	SD COVER 1R	3658.50	1	(\$131.50)		
618	Buy	11/26/2020 08:00	SU BUY 2G	3661.75			@ESM23	Emerald LONG DTL
	LExit	11/26/2020 09:30	SU SELL 1G	3660.50	1	(\$69.00)		
619	Buy	12/1/2020 08:00	SU BUY 2G	3692.75			@ESM23	Emerald LONG DTL
	LExit	12/1/2020 10:20	SU SELL 1G	3701.00	1	\$406.00		
620	Buy	12/1/2020 07:57	DTL v2 ES:	3691.25			@ESM23	DTL_v2a

	LExit	12/1/2020 13:12	Buy % Trailing Stop	3692.00	1	\$31.00		
621	Buy LExit	12/3/2020 08:30 12/3/2020 11:10	SU BUY 2G SU SELL 1G	3710.25 3707.00	1	(\$169.00)	@ESM23	Emerald LONG DTL
622	Buy LExit	12/4/2020 08:00 12/4/2020 11:10	SU BUY 2G SU SELL 1G	3715.25 3722.75	1	\$368.50	@ESM23	Emerald LONG DTL
623	Buy LExit	12/14/2020 08:00 12/14/2020 08:50	SU BUY 2G Stop Loss	3727.25 3720.25	1	(\$356.50)	@ESM23	Emerald LONG DTL
624	Buy LExit	12/14/2020 07:57 12/14/2020 08:51	DTL v2 ES: Buy Stop Loss	3728.75 3721.75	1	(\$356.50)	@ESM23	DTL_v2a
625	Sell SExit	12/18/2020 10:20 12/18/2020 11:00	SD SHORT 3G SD COVER 1R	3734.25 3738.75	1	(\$231.50)	@ESM23	EmeraldS
626	Sell SExit	12/21/2020 10:00 12/21/2020 10:10	SD SHORT 3G SD COVER 1R	3700.25 3699.50	1	\$31.00	@ESM23	EmeraldS
627	Buy LExit	12/23/2020 08:50 12/23/2020 10:10	SU BUY 2G SU SELL 1G	3734.25 3737.00	1	\$131.00	@ESM23	Emerald LONG DTL
628	Buy LExit	12/28/2020 07:57 12/28/2020 14:06	DTL v2 ES: Buy B3 Breakout ES: CL	3761.00 3769.50	1	\$418.50	@ESM23	DTL_v2a
629	Buy LExit	12/29/2020 07:57 12/29/2020 07:57	DTL v2 ES: Buy Stop Loss	3783.75 3776.75	1	(\$356.50)	@ESM23	DTL_v2a
630	Buy LExit	12/30/2020 08:00 12/30/2020 10:30	SU BUY 2G SU SELL 1G	3774.00 3771.25	1	(\$144.00)	@ESM23	Emerald LONG DTL
631	Buy LExit	12/30/2020 07:57 12/30/2020 12:18	DTL v2 ES: Buy Stop Loss	3773.00 3766.00	1	(\$356.50)	@ESM23	DTL_v2a
632	Sell SExit	12/31/2020 08:20 12/31/2020 08:40	SD SHORT 3G SD COVER 1R	3765.25 3765.50	1	(\$19.00)	@ESM23	EmeraldS
633	Buy LExit	1/5/2021 08:00 1/5/2021 09:40	SU BUY 2G SU SELL 1G	3748.25 3740.75	1	(\$381.50)	@ESM23	Emerald LONG DTL
634	Buy LExit	1/7/2021 08:00 1/7/2021 10:50	SU BUY 2G SU SELL 1G	3814.50 3831.00	1	\$818.50	@ESM23	Emerald LONG DTL
635	Buy LExit	1/8/2021 08:30 1/8/2021 08:50	SU BUY 2G SU SELL 1G	3853.50 3841.75	1	(\$594.00)	@ESM23	Emerald LONG DTL
636	Buy LExit	1/13/2021 08:00 1/13/2021 08:30	SU BUY 2G SU SELL 1G	3833.50 3835.50	1	\$93.50	@ESM23	Emerald LONG DTL
637	Sell SExit	1/15/2021 09:50 1/15/2021 11:20	SD SHORT 3G SD COVER 1R	3812.00 3810.50	1	\$68.50	@ESM23	EmeraldS
638	Buy LExit	1/19/2021 07:57 1/19/2021 09:27	DTL v2 ES: Buy Stop Loss	3822.50 3815.50	1	(\$356.50)	@ESM23	DTL_v2a
639	Buy LExit	1/20/2021 08:30 1/20/2021 14:00	SU BUY 2G End of Day Exit	3871.25 3883.25	1	\$593.50	@ESM23	Emerald LONG DTL
640	Buy LExit	1/20/2021 07:57 1/20/2021 14:06	DTL v2 ES: Buy B3 Breakout ES: CL	3857.50 3884.25	1	\$1,331.00	@ESM23	DTL_v2a
641	Sell SExit	1/22/2021 08:10 1/22/2021 08:30	SD SHORT 3G SD COVER 1R	3873.75 3873.50	1	\$6.00	@ESM23	EmeraldS
642	Buy LExit	1/25/2021 08:30 1/25/2021 09:10	SU BUY 2G Stop Loss	3890.25 3854.25	1	(\$1,806.50)	@ESM23	Emerald LONG DTL
643	Sell SExit	1/29/2021 08:20 1/29/2021 09:30	SD SHORT 3G Profit Target	3801.00 3773.00	1	\$1,393.50	@ESM23	EmeraldS
644	Buy LExit	2/2/2021 08:00 2/2/2021 12:50	SU BUY 2G SU SELL 1G	3854.75 3875.25	1	\$1,018.50	@ESM23	Emerald LONG DTL

645	Buy	2/2/2021 07:57	DTL v2 ES: Buy	3849.00			@ESM23	DTL_v2a
	LExit	2/2/2021 14:06	B3 Breakout ES: CL	3864.50	1	\$768.50		
646	Buy	2/4/2021 08:00	SU BUY 2G	3880.75			@ESM23	Emerald LONG DTL
	LExit	2/4/2021 14:00	End of Day Exit	3905.50	1	\$1,231.00		
647	Buy	2/5/2021 07:57	DTL v2 ES: Buy	3922.25			@ESM23	DTL_v2a
	LExit	2/5/2021 08:06	Stop Loss	3915.25	1	(\$356.50)		
648	Buy	2/8/2021 07:57	DTL v2 ES: Buy	3939.00			@ESM23	DTL_v2a
	LExit	2/8/2021 09:36	Stop Loss	3932.00	1	(\$356.50)		
649	Buy	2/8/2021 09:00	SU BUY 2G	3942.00			@ESM23	Emerald LONG DTL
	LExit	2/8/2021 09:40	SU SELL 1G	3935.50	1	(\$331.50)		
650	Buy	2/10/2021 07:57	DTL v2 ES: Buy	3961.00			@ESM23	DTL_v2a
	LExit	2/10/2021 08:24	Stop Loss	3954.00	1	(\$356.50)		
651	Buy	2/11/2021 08:00	SU BUY 2G	3960.00			@ESM23	Emerald LONG DTL
	LExit	2/11/2021 08:40	SU SELL 1G	3954.25	1	(\$294.00)		
652	Buy	2/15/2021 08:00	SU BUY 2G	3990.25			@ESM23	Emerald LONG DTL
	LExit	2/15/2021 14:00	End of Day Exit	3991.25	1	\$43.50		
653	Buy	2/15/2021 07:57	DTL v2 ES: Buy	3990.25			@ESM23	DTL_v2a
	LExit	2/16/2021 07:39	Stop Loss	3983.25	1	(\$356.50)		
654	Sell	2/17/2021 08:20	SD SHORT 3G	3959.75			@ESM23	EmeraldS
	SExit	2/17/2021 08:30	SD COVER 1R	3953.75	1	\$293.50		
655	Sell	2/22/2021 08:10	SD SHORT 3G	3924.00			@ESM23	EmeraldS
	SExit	2/22/2021 08:30	SD COVER 1R	3917.25	1	\$331.00		
656	Buy	3/1/2021 08:00	SU BUY 2G	3906.75			@ESM23	Emerald LONG DTL
	LExit	3/1/2021 14:00	End of Day Exit	3938.50	1	\$1,581.00		
657	Sell	3/3/2021 09:30	SD SHORT 3G	3902.50			@ESM23	EmeraldS
	SExit	3/3/2021 11:40	SD COVER 1R	3897.75	1	\$231.00		
658	Buy	3/8/2021 08:30	SU BUY 2G	3904.75			@ESM23	Emerald LONG DTL
	LExit	3/8/2021 12:20	SU SELL 1G	3895.25	1	(\$481.50)		
659	Buy	3/9/2021 08:00	SU BUY 2G	3909.75			@ESM23	Emerald LONG DTL
	LExit	3/9/2021 10:10	SU SELL 1G	3932.25	1	\$1,118.50		
660	Buy	3/10/2021 08:10	SU BUY 2G	3946.00			@ESM23	Emerald LONG DTL
	LExit	3/10/2021 09:00	SU SELL 1G	3937.75	1	(\$419.00)		
661	Buy	3/11/2021 08:10	SU BUY 2G	3972.50			@ESM23	Emerald LONG DTL
	LExit	3/11/2021 13:20	SU SELL 1G	3984.50	1	\$593.50		
662	Buy	3/11/2021 07:57	DTL v2 ES: Buy	3962.50			@ESM23	DTL_v2a
	LExit	3/11/2021 14:06	B3 Breakout ES: CL	3977.25	1	\$731.00		
663	Buy	3/16/2021 08:10	SU BUY 2G	4017.50			@ESM23	Emerald LONG DTL
	LExit	3/16/2021 10:10	SU SELL 1G	4013.00	1	(\$231.50)		
664	Sell	3/19/2021 08:50	SD SHORT 3G	3942.50			@ESM23	EmeraldS
	SExit	3/19/2021 09:20	SD COVER 1R	3950.25	1	(\$394.00)		
665	Buy	3/22/2021 08:00	SU BUY 2G	3965.00			@ESM23	Emerald LONG DTL
	LExit	3/22/2021 14:00	End of Day Exit	3980.00	1	\$743.50		
666	Buy	3/26/2021 08:20	SU BUY 2G	3970.25			@ESM23	Emerald LONG DTL
	LExit	3/26/2021 12:40	SU SELL 1G	3969.75	1	(\$31.50)		
667	Buy	3/31/2021 08:20	SU BUY 2G	4018.75			@ESM23	Emerald LONG DTL
	LExit	3/31/2021 13:10	SU SELL 1G	4027.00	1	\$406.00		
668	Buy	3/31/2021 07:57	DTL v2 ES: Buy	4014.75			@ESM23	DTL_v2a
	LExit	3/31/2021 14:06	B3 Breakout ES: CL	4016.25	1	\$68.50		
669	Buy	4/1/2021 08:20	SU BUY 2G	4043.75			@ESM23	Emerald LONG DTL

	LExit	4/1/2021 13:50	SU SELL 1G	4050.25	1	\$318.50		
670	Buy	4/5/2021 08:00	SU BUY 2G	4098.00			@ESM23	Emerald LONG DTL
	LExit	4/5/2021 12:50	SU SELL 1G	4121.00	1	\$1,143.50		
671	Buy	4/5/2021 07:57	DTL v2 ES: Buy	4097.75			@ESM23	DTL_v2a
	LExit	4/5/2021 14:06	B3 Breakout ES: CL	4117.25	1	\$968.50		
672	Buy	4/9/2021 08:00	SU BUY 2G	4143.50			@ESM23	Emerald LONG DTL
	LExit	4/9/2021 14:00	End of Day Exit	4169.50	1	\$1,293.50		
673	Buy	4/14/2021 08:00	SU BUY 2G	4188.25			@ESM23	Emerald LONG DTL
	LExit	4/14/2021 10:50	SU SELL 1G	4188.75	1	\$18.50		
674	Buy	4/15/2021 08:40	SU BUY 2G	4200.50			@ESM23	Emerald LONG DTL
	LExit	4/15/2021 13:50	SU SELL 1G	4209.25	1	\$431.00		
675	Buy	4/26/2021 08:00	SU BUY 2G	4232.50			@ESM23	Emerald LONG DTL
	LExit	4/26/2021 10:30	SU SELL 1G	4228.50	1	(\$206.50)		
676	Buy	4/28/2021 08:10	SU BUY 2G	4238.00			@ESM23	Emerald LONG DTL
	LExit	4/28/2021 10:20	SU SELL 1G	4230.50	1	(\$381.50)		
677	Buy	4/29/2021 07:57	DTL v2 ES: Buy	4254.75			@ESM23	DTL_v2a
	LExit	4/29/2021 08:06	Stop Loss	4247.75	1	(\$356.50)		
678	Buy	5/3/2021 07:57	DTL v2 ES: Buy	4244.00			@ESM23	DTL_v2a
	LExit	5/3/2021 09:18	Stop Loss	4237.00	1	(\$356.50)		
679	Buy	5/3/2021 08:10	SU BUY 2G	4249.00			@ESM23	Emerald LONG DTL
	LExit	5/3/2021 09:50	SU SELL 1G	4242.00	1	(\$356.50)		
680	Sell	5/4/2021 10:40	SD SHORT 3G	4189.25			@ESM23	EmeraldS
	SExit	5/4/2021 12:40	SD COVER 1R	4191.50	1	(\$119.00)		
681	Buy	5/5/2021 07:57	DTL v2 ES: Buy	4223.25			@ESM23	DTL_v2a
	LExit	5/5/2021 08:06	Stop Loss	4216.25	1	(\$356.50)		
682	Buy	5/7/2021 08:00	SU BUY 2G	4268.00			@ESM23	Emerald LONG DTL
	LExit	5/7/2021 11:00	SU SELL 1G	4273.00	1	\$243.50		
683	Buy	5/7/2021 07:57	DTL v2 ES: Buy	4263.50			@ESM23	DTL_v2a
	LExit	5/7/2021 14:06	B3 Breakout ES: CL	4277.00	1	\$668.50		
684	Sell	5/12/2021 09:30	SD SHORT 3G	4154.50			@ESM23	EmeraldS
	SExit	5/12/2021 10:20	Profit Target	4126.50	1	\$1,393.50		
685	Buy	5/13/2021 08:00	SU BUY 2G	4138.25			@ESM23	Emerald LONG DTL
	LExit	5/13/2021 11:20	SU SELL 1G	4153.75	1	\$768.50		
686	Buy	5/14/2021 08:00	SU BUY 2G	4194.50			@ESM23	Emerald LONG DTL
	LExit	5/14/2021 14:00	End of Day Exit	4219.50	1	\$1,243.50		
687	Sell	5/17/2021 10:50	SD SHORT 3G	4202.50			@ESM23	EmeraldS
	SExit	5/17/2021 12:50	SD COVER 1R	4195.50	1	\$343.50		
688	Buy	5/20/2021 08:00	SU BUY 2G	4184.75			@ESM23	Emerald LONG DTL
	LExit	5/20/2021 11:00	SU SELL 1G	4199.00	1	\$706.00		
689	Buy	5/20/2021 07:57	DTL v2 ES: Buy	4185.25			@ESM23	DTL_v2a
	LExit	5/20/2021 14:06	B3 Breakout ES: CL	4204.00	1	\$931.00		
690	Buy	5/24/2021 08:00	SU BUY 2G	4231.00			@ESM23	Emerald LONG DTL
	LExit	5/24/2021 14:00	End of Day Exit	4245.00	1	\$693.50		
691	Buy	5/24/2021 07:57	DTL v2 ES: Buy	4229.50			@ESM23	DTL_v2a
	LExit	5/24/2021 14:06	B3 Breakout ES: CL	4245.75	1	\$806.00		
692	Buy	5/27/2021 08:30	SU BUY 2G	4258.00			@ESM23	Emerald LONG DTL
	LExit	5/27/2021 09:20	SU SELL 1G	4254.75	1	(\$169.00)		
693	Buy	6/1/2021 07:57	DTL v2 ES: Buy	4268.50			@ESM23	DTL_v2a
	LExit	6/1/2021 08:15	Stop Loss	4261.50	1	(\$356.50)		

694	Buy LExit	6/4/2021 08:00 6/4/2021 10:30	SU BUY 2G SU SELL 1G	4265.50 4269.50	1	\$193.50	@ESM23	Emerald LONG DTL
695	Buy LExit	6/4/2021 07:57 6/4/2021 14:06	DTL v2 ES: Buy B3 Breakout ES: CL	4266.50 4275.75	1	\$456.00	@ESM23	DTL_v2a
696	Buy LExit	6/10/2021 07:57 6/10/2021 08:24	DTL v2 ES: Buy Stop Loss	4297.00 4290.00	1	(\$356.50)	@ESM23	DTL_v2a
697	Buy LExit	6/23/2021 08:00 6/23/2021 09:30	SU BUY 2G SU SELL 1G	4300.00 4296.50	1	(\$181.50)	@ESM23	Emerald LONG DTL
698	Buy LExit	6/24/2021 08:30 6/24/2021 10:20	SU BUY 2G SU SELL 1G	4317.00 4314.00	1	(\$156.50)	@ESM23	Emerald LONG DTL
699	Buy LExit	6/24/2021 07:57 6/24/2021 14:06	DTL v2 ES: Buy B3 Breakout ES: CL	4316.25 4317.25	1	\$43.50	@ESM23	DTL_v2a
700	Buy LExit	6/25/2021 08:30 6/25/2021 10:50	SU BUY 2G SU SELL 1G	4328.00 4327.75	1	(\$19.00)	@ESM23	Emerald LONG DTL
701	Buy LExit	6/29/2021 09:40 6/29/2021 11:00	SU BUY 2G SU SELL 1G	4347.25 4344.50	1	(\$144.00)	@ESM23	Emerald LONG DTL
702	Buy LExit	7/1/2021 08:00 7/1/2021 11:20	SU BUY 2G SU SELL 1G	4359.25 4362.50	1	\$156.00	@ESM23	Emerald LONG DTL
703	Buy LExit	7/1/2021 07:57 7/1/2021 14:06	DTL v2 ES: Buy B3 Breakout ES: CL	4359.75 4369.00	1	\$456.00	@ESM23	DTL_v2a
704	Buy LExit	7/2/2021 08:30 7/2/2021 14:00	SU BUY 2G End of Day Exit	4384.75 4403.25	1	\$918.50	@ESM23	Emerald LONG DTL
705	Buy LExit	7/2/2021 07:57 7/2/2021 14:06	DTL v2 ES: Buy B3 Breakout ES: CL	4382.50 4400.25	1	\$881.00	@ESM23	DTL_v2a
706	Sell SExit	7/6/2021 11:20 7/6/2021 13:00	SD SHORT 3G SD COVER 1R	4378.25 4386.75	1	(\$431.50)	@ESM23	EmeraldS
707	Buy LExit	7/9/2021 08:00 7/9/2021 12:00	SU BUY 2G SU SELL 1G	4398.50 4414.00	1	\$768.50	@ESM23	Emerald LONG DTL
708	Buy LExit	7/9/2021 07:57 7/9/2021 14:06	DTL v2 ES: Buy B3 Breakout ES: CL	4397.50 4420.00	1	\$1,118.50	@ESM23	DTL_v2a
709	Sell SExit	7/19/2021 12:40 7/20/2021 07:40	SD SHORT 3G Cover End Of Day	4297.00 4321.50	1	(\$1,231.50)	@ESM23	EmeraldS
710	Buy LExit	7/20/2021 08:10 7/20/2021 13:20	SU BUY 2G SU SELL 1G	4347.00 4382.50	1	\$1,768.50	@ESM23	Emerald LONG DTL
711	Buy LExit	7/20/2021 07:57 7/20/2021 14:06	DTL v2 ES: Buy B3 Breakout ES: CL	4334.50 4375.50	1	\$2,043.50	@ESM23	DTL_v2a
712	Buy LExit	7/21/2021 08:00 7/21/2021 11:00	SU BUY 2G SU SELL 1G	4397.00 4401.50	1	\$218.50	@ESM23	Emerald LONG DTL
713	Buy LExit	7/21/2021 07:57 7/21/2021 14:06	DTL v2 ES: Buy B3 Breakout ES: CL	4395.50 4412.25	1	\$831.00	@ESM23	DTL_v2a
714	Buy LExit	7/23/2021 07:57 7/23/2021 14:06	DTL v2 ES: Buy B3 Breakout ES: CL	4438.75 4462.50	1	\$1,181.00	@ESM23	DTL_v2a
715	Sell SExit	7/27/2021 12:40 7/27/2021 13:30	SD SHORT 3G SD COVER 1R	4440.00 4445.00	1	(\$256.50)	@ESM23	EmeraldS
716	Buy	7/29/2021 08:40	SU BUY 2G	4474.50			@ESM23	Emerald LONG DTL

	LExit	7/29/2021 13:00	SU SELL 1G	4476.25	1	\$81.00		
717	Sell	7/30/2021 08:10	SD SHORT 3G	4458.25			@ESM23	EmeraldS
	SExit	7/30/2021 08:30	SD COVER 1R	4454.75	1	\$168.50		
718	Buy	8/2/2021 07:57	DTL v2 ES: Buy	4470.50			@ESM23	DTL_v2a
	LExit	8/2/2021 08:06	Stop Loss	4463.50	1	(\$356.50)		
719	Buy	8/2/2021 08:00	SU BUY 2G	4470.50			@ESM23	Emerald LONG DTL
	LExit	8/2/2021 08:10	Stop Loss	4463.50	1	(\$356.50)		
720	Buy	8/5/2021 09:00	SU BUY 2G	4471.50			@ESM23	Emerald LONG DTL
	LExit	8/5/2021 11:20	SU SELL 1G	4469.00	1	(\$131.50)		
721	Buy	8/6/2021 09:20	SU BUY 2G	4485.50			@ESM23	Emerald LONG DTL
	LExit	8/6/2021 10:00	SU SELL 1G	4485.50	1	(\$6.50)		
722	Buy	8/6/2021 07:57	DTL v2 ES: Buy	4488.25			@ESM23	DTL_v2a
	LExit	8/6/2021 14:06	B3 Breakout ES: CL	4489.00	1	\$31.00		
723	Sell	8/9/2021 09:00	SD SHORT 3G	4483.75			@ESM23	EmeraldS
	SExit	8/9/2021 10:20	SD COVER 1R	4486.00	1	(\$119.00)		
724	Buy	8/10/2021 08:10	SU BUY 2G	4492.75			@ESM23	Emerald LONG DTL
	LExit	8/10/2021 09:30	SU SELL 1G	4484.50	1	(\$419.00)		
725	Buy	8/11/2021 07:57	DTL v2 ES: Buy	4501.00			@ESM23	DTL_v2a
	LExit	8/11/2021 09:09	Stop Loss	4494.00	1	(\$356.50)		
726	Sell	8/16/2021 09:40	SD SHORT 3G	4501.25			@ESM23	EmeraldS
	SExit	8/16/2021 10:10	SD COVER 1R	4505.75	1	(\$231.50)		
727	Sell	8/19/2021 08:10	SD SHORT 3G	4448.75			@ESM23	EmeraldS
	SExit	8/19/2021 08:40	SD COVER 1R	4454.25	1	(\$281.50)		
728	Buy	8/20/2021 08:00	SU BUY 2G	4479.75			@ESM23	Emerald LONG DTL
	LExit	8/20/2021 12:20	SU SELL 1G	4495.00	1	\$756.00		
729	Buy	8/23/2021 08:00	SU BUY 2G	4524.00			@ESM23	Emerald LONG DTL
	LExit	8/23/2021 13:40	SU SELL 1G	4541.75	1	\$881.00		
730	Buy	8/23/2021 07:57	DTL v2 ES: Buy	4524.00			@ESM23	DTL_v2a
	LExit	8/23/2021 14:06	B3 Breakout ES: CL	4538.50	1	\$718.50		
731	Buy	8/24/2021 08:30	SU BUY 2G	4546.75			@ESM23	Emerald LONG DTL
	LExit	8/24/2021 09:20	SU SELL 1G	4545.75	1	(\$56.50)		
732	Sell	8/26/2021 10:30	SD SHORT 3G	4543.00			@ESM23	EmeraldS
	SExit	8/26/2021 12:20	SD COVER 1R	4532.00	1	\$543.50		
733	Buy	8/27/2021 08:00	SU BUY 2G	4540.00			@ESM23	Emerald LONG DTL
	LExit	8/27/2021 08:10	SU SELL 1G	4541.50	1	\$68.50		
734	Buy	8/30/2021 08:20	SU BUY 2G	4578.50			@ESM23	Emerald LONG DTL
	LExit	8/30/2021 11:50	SU SELL 1G	4591.00	1	\$618.50		
735	Buy	8/30/2021 07:57	DTL v2 ES: Buy	4573.25			@ESM23	DTL_v2a
	LExit	8/30/2021 14:06	B3 Breakout ES: CL	4585.25	1	\$593.50		
736	Buy	9/2/2021 08:00	SU BUY 2G	4601.00			@ESM23	Emerald LONG DTL
	LExit	9/2/2021 10:40	SU SELL 1G	4596.00	1	(\$256.50)		
737	Buy	9/6/2021 08:10	SU BUY 2G	4607.50			@ESM23	Emerald LONG DTL
	LExit	9/6/2021 09:00	SU SELL 1G	4606.75	1	(\$44.00)		
738	Buy	9/6/2021 07:57	DTL v2 ES: Buy	4604.50			@ESM23	DTL_v2a
	LExit	9/7/2021 07:39	Stop Loss	4590.50	1	(\$706.50)		
739	Sell	9/7/2021 09:00	SD SHORT 3G	4579.50			@ESM23	EmeraldS
	SExit	9/7/2021 11:40	SD COVER 1R	4585.50	1	(\$306.50)		
740	Buy	9/9/2021 07:57	DTL v2 ES: Buy	4580.25			@ESM23	DTL_v2a
	LExit	9/9/2021 09:27	Stop Loss	4573.25	1	(\$356.50)		
741	Buy	9/9/2021 08:00	SU BUY 2G	4580.50			@ESM23	Emerald LONG DTL

	LExit	9/9/2021 09:30	Stop Loss	4573.50	1	(\$356.50)	
742	Buy	9/21/2021 07:57	DTL v2 ES: Buy	4450.25		@ESM23	DTL_v2a
	LExit	9/21/2021 08:06	Stop Loss	4443.25	1	(\$356.50)	
743	Buy	9/21/2021 08:00	SU BUY 2G	4452.50		@ESM23	Emerald LONG DTL
	LExit	9/21/2021 08:10	Stop Loss	4439.25	1	(\$669.00)	
744	Buy	9/23/2021 08:00	SU BUY 2G	4499.50		@ESM23	Emerald LONG DTL
	LExit	9/23/2021 13:10	SU SELL 1G	4517.25	1	\$881.00	
745	Buy	9/23/2021 07:57	DTL v2 ES: Buy	4497.75		@ESM23	DTL_v2a
	LExit	9/23/2021 14:06	B3 Breakout ES: CL	4506.75	1	\$443.50	
746	Sell	9/28/2021 11:30	SD SHORT 3G	4414.50		@ESM23	EmeraldS
	SExit	9/28/2021 12:50	SD COVER 1R	4420.75	1	(\$319.00)	
747	Buy	9/29/2021 08:10	SU BUY 2G	4437.00		@ESM23	Emerald LONG DTL
	LExit	9/29/2021 10:00	SU SELL 1G	4430.25	1	(\$344.00)	
748	Buy	10/5/2021 08:10	SU BUY 2G	4386.25		@ESM23	Emerald LONG DTL
	LExit	10/5/2021 10:10	SU SELL 1G	4419.75	1	\$1,668.50	
749	Buy	10/5/2021 07:57	DTL v2 ES: Buy	4378.75		@ESM23	DTL_v2a
	LExit	10/5/2021 14:06	B3 Breakout ES: CL	4406.00	1	\$1,356.00	
750	Buy	10/7/2021 08:20	SU BUY 2G	4484.00		@ESM23	Emerald LONG DTL
	LExit	10/7/2021 10:50	SU SELL 1G	4487.00	1	\$143.50	
751	Buy	10/7/2021 07:57	DTL v2 ES: Buy	4467.50		@ESM23	DTL_v2a
	LExit	10/7/2021 12:45	% Trailing Stop	4468.50	1	\$43.50	
752	Buy	10/14/2021 08:10	SU BUY 2G	4469.25		@ESM23	Emerald LONG DTL
	LExit	10/14/2021 14:00	End of Day Exit	4498.25	1	\$1,443.50	
753	Buy	10/14/2021 07:57	DTL v2 ES: Buy	4471.00		@ESM23	DTL_v2a
	LExit	10/14/2021 14:06	B3 Breakout ES: CL	4498.50	1	\$1,368.50	
754	Buy	10/15/2021 08:10	SU BUY 2G	4526.25		@ESM23	Emerald LONG DTL
	LExit	10/15/2021 10:20	SU SELL 1G	4524.25	1	(\$106.50)	
755	Buy	10/15/2021 07:57	DTL v2 ES: Buy	4519.50		@ESM23	DTL_v2a
	LExit	10/15/2021 14:06	B3 Breakout ES: CL	4532.25	1	\$631.00	
756	Buy	10/19/2021 08:30	SU BUY 2G	4569.50		@ESM23	Emerald LONG DTL
	LExit	10/19/2021 13:00	SU SELL 1G	4572.75	1	\$156.00	
757	Buy	10/19/2021 07:57	DTL v2 ES: Buy	4563.00		@ESM23	DTL_v2a
	LExit	10/19/2021 14:06	B3 Breakout ES: CL	4584.75	1	\$1,081.00	
758	Buy	10/20/2021 08:00	SU BUY 2G	4592.75		@ESM23	Emerald LONG DTL
	LExit	10/20/2021 10:50	SU SELL 1G	4598.75	1	\$293.50	
759	Buy	10/20/2021 07:57	DTL v2 ES: Buy	4588.00		@ESM23	DTL_v2a
	LExit	10/20/2021 14:06	B3 Breakout ES: CL	4595.00	1	\$343.50	
760	Sell	10/21/2021 08:20	SD SHORT 3G	4596.50		@ESM23	EmeraldS
	SExit	10/21/2021 08:30	SD COVER 1R	4596.25	1	\$6.00	
761	Buy	10/26/2021 07:57	DTL v2 ES: Buy	4648.75		@ESM23	DTL_v2a
	LExit	10/26/2021 10:12	Stop Loss	4641.75	1	(\$356.50)	
762	Buy	10/26/2021 08:30	SU BUY 2G	4657.25		@ESM23	Emerald LONG DTL
	LExit	10/26/2021 10:30	SU SELL 1G	4644.25	1	(\$656.50)	
763	Buy	10/28/2021 08:00	SU BUY 2G	4640.75		@ESM23	Emerald LONG DTL
	LExit	10/28/2021 11:00	SU SELL 1G	4647.25	1	\$318.50	
764	Buy	11/2/2021 08:20	SU BUY 2G	4685.75		@ESM23	Emerald LONG DTL
	LExit	11/2/2021 12:00	SU SELL 1G	4690.50	1	\$231.00	
765	Buy	11/4/2021 08:10	SU BUY 2G	4737.50		@ESM23	Emerald LONG DTL

	LExit	11/4/2021 09:50	SU SELL 1G	4730.25	1	(\$369.00)		
766	Buy	11/5/2021 08:00	SU BUY 2G	4774.50			@ESM23	Emerald LONG DTL
	LExit	11/5/2021 10:00	Stop Loss	4767.50	1	(\$356.50)		
767	Buy	11/5/2021 07:57	DTL v2 ES: Buy	4776.25			@ESM23	DTL_v2a
	LExit	11/5/2021 10:03	Stop Loss	4769.25	1	(\$356.50)		
768	Buy	11/16/2021 08:00	SU BUY 2G	4762.75			@ESM23	Emerald LONG DTL
	LExit	11/16/2021 08:30	Stop Loss	4755.75	1	(\$356.50)		
769	Buy	11/16/2021 07:57	DTL v2 ES: Buy	4760.75			@ESM23	DTL_v2a
	LExit	11/16/2021 14:06	B3 Breakout ES: CL	4768.25	1	\$368.50		
770	Buy	11/22/2021 08:00	SU BUY 2G	4799.75			@ESM23	Emerald LONG DTL
	LExit	11/22/2021 09:50	Stop Loss	4792.75	1	(\$356.50)		
771	Buy	11/22/2021 07:57	DTL v2 ES: Buy	4791.25			@ESM23	DTL_v2a
	LExit	11/22/2021 09:54	Stop Loss	4784.25	1	(\$356.50)		
772	Buy	11/25/2021 08:10	SU BUY 2G	4777.75			@ESM23	Emerald LONG DTL
	LExit	11/25/2021 09:30	SU SELL 1G	4773.00	1	(\$244.00)		
773	Buy	12/1/2021 08:10	SU BUY 2G	4687.75			@ESM23	Emerald LONG DTL
	LExit	12/1/2021 10:20	SU SELL 1G	4703.00	1	\$756.00		
774	Buy	12/1/2021 07:57	DTL v2 ES: Buy	4684.75			@ESM23	DTL_v2a
	LExit	12/1/2021 10:57	% Trailing Stop	4686.50	1	\$81.00		
775	Buy	12/6/2021 08:10	SU BUY 2G	4635.00			@ESM23	Emerald LONG DTL
	LExit	12/6/2021 13:20	SU SELL 1G	4662.75	1	\$1,381.00		
776	Buy	12/7/2021 08:00	SU BUY 2G	4737.00			@ESM23	Emerald LONG DTL
	LExit	12/7/2021 11:30	SU SELL 1G	4755.75	1	\$931.00		
777	Buy	12/7/2021 07:57	DTL v2 ES: Buy	4734.50			@ESM23	DTL_v2a
	LExit	12/7/2021 13:57	% Trailing Stop	4735.75	1	\$56.00		
778	Buy	12/10/2021 08:30	SU BUY 2G	4766.50			@ESM23	Emerald LONG DTL
	LExit	12/10/2021 09:10	SU SELL 1G	4752.25	1	(\$719.00)		
779	Sell	12/17/2021 09:00	SD SHORT 3G	4715.50			@ESM23	EmeraldS
	SExit	12/17/2021 09:40	SD COVER 1R	4726.25	1	(\$544.00)		
780	Sell	12/20/2021 11:40	SD SHORT 3G	4610.75			@ESM23	EmeraldS
	SExit	12/20/2021 12:10	SD COVER 1R	4618.75	1	(\$406.50)		
781	Buy	12/22/2021 09:00	SU BUY 2G	4742.25			@ESM23	Emerald LONG DTL
	LExit	12/22/2021 12:00	SU SELL 1G	4744.75	1	\$118.50		
782	Buy	12/23/2021 08:40	SU BUY 2G	4791.75			@ESM23	Emerald LONG DTL
	LExit	12/23/2021 11:40	SU SELL 1G	4798.00	1	\$306.00		
783	Buy	12/23/2021 07:57	DTL v2 ES: Buy	4787.75			@ESM23	DTL_v2a
	LExit	12/23/2021 14:06	B3 Breakout ES: CL	4793.25	1	\$268.50		
784	Buy	12/27/2021 08:00	SU BUY 2G	4820.25			@ESM23	Emerald LONG DTL
	LExit	12/27/2021 14:00	End of Day Exit	4859.00	1	\$1,931.00		
785	Buy	12/27/2021 07:57	DTL v2 ES: Buy	4815.50			@ESM23	DTL_v2a
	LExit	12/27/2021 14:06	B3 Breakout ES: CL	4859.25	1	\$2,181.00		
786	Buy	12/28/2021 08:10	SU BUY 2G	4871.00			@ESM23	Emerald LONG DTL
	LExit	12/28/2021 08:40	SU SELL 1G	4865.25	1	(\$294.00)		
787	Buy	12/30/2021 08:30	SU BUY 2G	4875.25			@ESM23	Emerald LONG DTL
	LExit	12/30/2021 10:40	SU SELL 1G	4866.25	1	(\$456.50)		
788	Buy	1/4/2022 07:57	DTL v2 ES: Buy	4881.50			@ESM23	DTL_v2a
	LExit	1/4/2022 08:06	Stop Loss	4874.50	1	(\$356.50)		
789	Sell	1/10/2022 09:30	SD SHORT 3G	4677.50			@ESM23	EmeraldS
	SExit	1/10/2022 11:50	SD COVER 1R	4686.00	1	(\$431.50)		

790	Buy LExit	1/12/2022 08:20 1/12/2022 09:10	SU BUY 2G SU SELL 1G	4813.50 4790.75	1	(\$1,144.00)	@ESM23	Emerald LONG DTL
791	Sell SExit	1/14/2022 08:10 1/14/2022 08:20	SD SHORT 3G SD COVER 1R	4727.00 4722.00	1	\$243.50	@ESM23	EmeraldS
792	Sell SExit	1/18/2022 12:10 1/18/2022 12:40	SD SHORT 3G SD COVER 1R	4653.75 4654.75	1	(\$56.50)	@ESM23	EmeraldS
793	Sell SExit	1/21/2022 09:00 1/21/2022 09:30	SD SHORT 3G SD COVER 1R	4538.00 4548.25	1	(\$519.00)	@ESM23	EmeraldS
794	Sell SExit	1/24/2022 11:20 1/24/2022 12:00	SD SHORT 3G Stop Loss	4352.50 4382.50	1	(\$1,506.50)	@ESM23	EmeraldS
795	Buy LExit	1/26/2022 08:10 1/26/2022 08:40	SU BUY 2G Stop Loss	4501.50 4465.50	1	(\$1,806.50)	@ESM23	Emerald LONG DTL
796	Buy LExit	2/2/2022 08:20 2/2/2022 08:50	SU BUY 2G SU SELL 1G	4638.00 4629.00	1	(\$456.50)	@ESM23	Emerald LONG DTL
797	Buy LExit	2/9/2022 08:00 2/9/2022 08:20	SU BUY 2G Stop Loss	4640.25 4633.25	1	(\$356.50)	@ESM23	Emerald LONG DTL
798	Buy LExit	2/9/2022 07:57 2/9/2022 08:24	DTL v2 ES: Buy Stop Loss	4640.00 4633.00	1	(\$356.50)	@ESM23	DTL_v2a
799	Sell SExit	2/10/2022 08:10 2/10/2022 08:30	SD SHORT 3G SD COVER 1R	4631.75 4637.25	1	(\$281.50)	@ESM23	EmeraldS
800	Sell SExit	2/14/2022 09:40 2/14/2022 10:10	SD SHORT 3G SD COVER 1R	4477.50 4481.50	1	(\$206.50)	@ESM23	EmeraldS
801	Buy LExit	2/15/2022 07:57 2/15/2022 07:57	DTL v2 ES: Buy Stop Loss	4533.00 4526.00	1	(\$356.50)	@ESM23	DTL_v2a
802	Buy LExit	2/15/2022 08:30 2/15/2022 11:10	SU BUY 2G SU SELL 1G	4522.50 4518.75	1	(\$194.00)	@ESM23	Emerald LONG DTL
803	Sell SExit	2/16/2022 11:40 2/16/2022 12:30	SD SHORT 3G Stop Loss	4510.25 4540.25	1	(\$1,506.50)	@ESM23	EmeraldS
804	Sell SExit	2/17/2022 10:50 2/17/2022 11:50	SD SHORT 3G SD COVER 1R	4493.50 4482.75	1	\$531.00	@ESM23	EmeraldS
805	Sell SExit	2/21/2022 08:30 2/21/2022 10:00	SD SHORT 3G Profit Target	4401.25 4373.25	1	\$1,393.50	@ESM23	EmeraldS
806	Sell SExit	2/24/2022 08:10 2/24/2022 08:20	SD SHORT 3G SD COVER 1R	4235.25 4226.25	1	\$443.50	@ESM23	EmeraldS
807	Buy LExit	2/25/2022 08:00 2/25/2022 10:00	SU BUY 2G Profit Target	4384.50 4446.75	1	\$3,106.00	@ESM23	Emerald LONG DTL
808	Buy LExit	3/2/2022 07:57 3/2/2022 07:57	DTL v2 ES: Buy Stop Loss	4423.25 4416.25	1	(\$356.50)	@ESM23	DTL_v2a
809	Buy LExit	3/2/2022 08:40 3/2/2022 14:00	SU BUY 2G End of Day Exit	4422.50 4457.00	1	\$1,718.50	@ESM23	Emerald LONG DTL
810	Sell SExit	3/4/2022 09:50 3/4/2022 11:10	SD SHORT 3G Stop Loss	4374.25 4404.25	1	(\$1,506.50)	@ESM23	EmeraldS
811	Buy LExit	3/9/2022 08:50 3/9/2022 09:10	SU BUY 2G SU SELL 1G	4340.00 4345.00	1	\$243.50	@ESM23	Emerald LONG DTL
812	Buy LExit	3/16/2022 07:57 3/16/2022 07:57	DTL v2 ES: Buy Stop Loss	4404.75 4397.75	1	(\$356.50)	@ESM23	DTL_v2a
813	Buy LExit	3/16/2022 08:00 3/16/2022 08:10	SU BUY 2G Stop Loss	4402.75 4395.75	1	(\$356.50)	@ESM23	Emerald LONG DTL
814	Buy LExit	3/22/2022 08:30 3/22/2022 10:20	SU BUY 2G SU SELL 1G	4576.50 4582.25	1	\$281.00	@ESM23	Emerald LONG DTL

815	Buy	3/22/2022 07:57	DTL v2 ES: Buy	4561.50			@ESM23	DTL_v2a
	LExit	3/22/2022 14:06	B3 Breakout ES: CL	4589.50	1	\$1,393.50		
816	Sell	3/23/2022 08:30	SD SHORT 3G	4569.00			@ESM23	EmeraldS
	SExit	3/23/2022 09:00	SD COVER 1R	4563.25	1	\$281.00		
817	Buy	3/25/2022 08:30	SU BUY 2G	4609.00			@ESM23	Emerald LONG DTL
	LExit	3/25/2022 09:50	SU SELL 1G	4587.00	1	(\$1,106.50)		
818	Buy	3/29/2022 07:57	DTL v2 ES: Buy	4693.50			@ESM23	DTL_v2a
	LExit	3/29/2022 07:57	Stop Loss	4686.50	1	(\$356.50)		
819	Sell	3/31/2022 08:50	SD SHORT 3G	4669.75			@ESM23	EmeraldS
	SExit	3/31/2022 09:20	SD COVER 1R	4675.75	1	(\$306.50)		
820	Sell	4/6/2022 11:10	SD SHORT 3G	4546.75			@ESM23	EmeraldS
	SExit	4/6/2022 12:10	SD COVER 1R	4555.00	1	(\$419.00)		
821	Sell	4/11/2022 10:00	SD SHORT 3G	4517.25			@ESM23	EmeraldS
	SExit	4/11/2022 13:20	SD COVER 1R	4515.50	1	\$81.00		
822	Buy	4/12/2022 08:00	SU BUY 2G	4537.50			@ESM23	Emerald LONG DTL
	LExit	4/12/2022 08:30	Stop Loss	4530.50	1	(\$356.50)		
823	Buy	4/21/2022 08:00	SU BUY 2G	4590.25			@ESM23	Emerald LONG DTL
	LExit	4/21/2022 08:10	Stop Loss	4583.25	1	(\$356.50)		
824	Buy	4/21/2022 07:57	DTL v2 ES: Buy	4587.00			@ESM23	DTL_v2a
	LExit	4/21/2022 08:15	Stop Loss	4580.00	1	(\$356.50)		
825	Sell	4/22/2022 10:50	SD SHORT 3G	4404.50			@ESM23	EmeraldS
	SExit	4/22/2022 12:10	Profit Target	4376.50	1	\$1,393.50		
826	Sell	4/25/2022 08:40	SD SHORT 3G	4318.50			@ESM23	EmeraldS
	SExit	4/25/2022 09:10	SD COVER 1R	4299.00	1	\$968.50		
827	Buy	4/27/2022 08:00	SU BUY 2G	4305.50			@ESM23	Emerald LONG DTL
	LExit	4/27/2022 08:20	Stop Loss	4269.50	1	(\$1,806.50)		
828	Sell	5/9/2022 10:30	SD SHORT 3G	4124.75			@ESM23	EmeraldS
	SExit	5/9/2022 11:00	Profit Target	4096.75	1	\$1,393.50		
829	Buy	5/13/2022 08:00	SU BUY 2G	4059.25			@ESM23	Emerald LONG DTL
	LExit	5/13/2022 10:20	Profit Target	4117.00	1	\$2,881.00		
830	Buy	5/13/2022 07:57	DTL v2 ES: Buy	4060.50			@ESM23	DTL_v2a
	LExit	5/13/2022 12:09	% Trailing Stop	4063.50	1	\$143.50		
831	Sell	5/18/2022 11:10	SD SHORT 3G	4058.00			@ESM23	EmeraldS
	SExit	5/18/2022 11:20	Profit Target	4030.00	1	\$1,393.50		
832	Buy	5/23/2022 07:57	DTL v2 ES: Buy	4026.75			@ESM23	DTL_v2a
	LExit	5/23/2022 07:57	Stop Loss	4019.75	1	(\$356.50)		
833	Buy	5/23/2022 08:40	SU BUY 2G	4027.50			@ESM23	Emerald LONG DTL
	LExit	5/23/2022 12:30	SU SELL 1G	4058.75	1	\$1,556.00		
834	Sell	5/24/2022 11:50	SD SHORT 3G	3992.50			@ESM23	EmeraldS
	SExit	5/24/2022 12:30	SD COVER 1R	4002.50	1	(\$506.50)		
835	Buy	5/26/2022 08:00	SU BUY 2G	4104.00			@ESM23	Emerald LONG DTL
	LExit	5/26/2022 13:50	SU SELL 1G	4144.25	1	\$2,006.00		
836	Buy	5/27/2022 08:00	SU BUY 2G	4192.75			@ESM23	Emerald LONG DTL
	LExit	5/27/2022 11:10	SU SELL 1G	4211.75	1	\$943.50		
837	Buy	5/27/2022 07:57	DTL v2 ES: Buy	4189.25			@ESM23	DTL_v2a
	LExit	5/27/2022 14:06	B3 Breakout ES: CL	4239.50	1	\$2,506.00		
838	Buy	5/30/2022 08:10	SU BUY 2G	4255.75			@ESM23	Emerald LONG DTL
	LExit	5/30/2022 14:00	End of Day Exit	4262.00	1	\$306.00		

839	Sell	5/31/2022 09:10	SD SHORT 3G	4216.25		@ESM23	EmeraldS
	SExit	5/31/2022 10:30	SD COVER 1R	4229.00	1 (\$644.00)		
840	Buy	6/6/2022 07:57	DTL v2 ES: Buy	4227.50		@ESM23	DTL_v2a
	LExit	6/6/2022 09:18	% Trailing Stop	4228.75	1 \$56.00		
841	Buy	6/6/2022 08:20	SU BUY 2G	4248.25		@ESM23	Emerald LONG DTL
	LExit	6/6/2022 09:40	SU SELL 1G	4220.75	1 (\$1,381.50)		
842	Sell	6/7/2022 08:10	SD SHORT 3G	4183.25		@ESM23	EmeraldS
	SExit	6/7/2022 08:30	SD COVER 1R	4181.25	1 \$93.50		
843	Sell	6/10/2022 10:20	SD SHORT 3G	4000.50		@ESM23	EmeraldS
	SExit	6/10/2022 12:10	SD COVER 1R	4000.00	1 \$18.50		
844	Sell	6/13/2022 09:50	SD SHORT 3G	3870.25		@ESM23	EmeraldS
	SExit	6/13/2022 11:00	SD COVER 1R	3877.00	1 (\$344.00)		
845	Buy	6/15/2022 07:57	DTL v2 ES: Buy	3869.50		@ESM23	DTL_v2a
	LExit	6/15/2022 08:33	Stop Loss	3862.50	1 (\$356.50)		
846	Sell	6/16/2022 09:40	SD SHORT 3G	3765.75		@ESM23	EmeraldS
	SExit	6/16/2022 12:10	SD COVER 1R	3742.00	1 \$1,181.00		
847	Buy	6/17/2022 08:00	SU BUY 2G	3783.00		@ESM23	Emerald LONG DTL
	LExit	6/17/2022 08:30	Stop Loss	3747.00	1 (\$1,806.50)		
848	Buy	6/20/2022 08:40	SU BUY 2G	3789.75		@ESM23	Emerald LONG DTL
	LExit	6/20/2022 11:00	SU SELL 1G	3800.00	1 \$506.00		
849	Buy	6/21/2022 08:00	SU BUY 2G	3836.75		@ESM23	Emerald LONG DTL
	LExit	6/21/2022 10:00	SU SELL 1G	3850.25	1 \$668.50		
850	Buy	6/21/2022 07:57	DTL v2 ES: Buy	3838.25		@ESM23	DTL_v2a
	LExit	6/21/2022 14:06	B3 Breakout ES: CL	3850.25	1 \$593.50		
851	Sell	6/22/2022 08:10	SD SHORT 3G	3835.25		@ESM23	EmeraldS
	SExit	6/22/2022 08:30	Stop Loss	3865.25	1 (\$1,506.50)		
852	Buy	6/24/2022 08:00	SU BUY 2G	3940.25		@ESM23	Emerald LONG DTL
	LExit	6/24/2022 14:00	Profit Target	3996.25	1 \$2,793.50		
853	Buy	6/24/2022 07:57	DTL v2 ES: Buy	3933.00		@ESM23	DTL_v2a
	LExit	6/24/2022 14:06	B3 Breakout ES: CL	3994.75	1 \$3,081.00		
854	Buy	6/28/2022 07:57	DTL v2 ES: Buy	4024.50		@ESM23	DTL_v2a
	LExit	6/28/2022 08:06	Stop Loss	4017.50	1 (\$356.50)		
855	Buy	6/28/2022 08:00	SU BUY 2G	4028.50		@ESM23	Emerald LONG DTL
	LExit	6/28/2022 08:10	Stop Loss	4020.00	1 (\$431.50)		
856	Sell	6/30/2022 09:10	SD SHORT 3G	3856.00		@ESM23	EmeraldS
	SExit	6/30/2022 09:50	SD COVER 1R	3870.00	1 (\$706.50)		
857	Sell	7/5/2022 08:50	SD SHORT 3G	3857.00		@ESM23	EmeraldS
	SExit	7/5/2022 09:10	Profit Target	3829.00	1 \$1,393.50		
858	Buy	7/7/2022 08:00	SU BUY 2G	3973.00		@ESM23	Emerald LONG DTL
	LExit	7/7/2022 14:00	End of Day Exit	3987.00	1 \$693.50		
859	Sell	7/14/2022 09:20	SD SHORT 3G	3831.50		@ESM23	EmeraldS
	SExit	7/14/2022 09:50	SD COVER 1R	3837.50	1 (\$306.50)		
860	Buy	7/15/2022 08:30	SU BUY 2G	3927.25		@ESM23	Emerald LONG DTL
	LExit	7/15/2022 11:40	SU SELL 1G	3943.25	1 \$793.50		
861	Buy	7/18/2022 07:57	DTL v2 ES: Buy	3981.00		@ESM23	DTL_v2a
	LExit	7/18/2022 08:15	Stop Loss	3974.00	1 (\$356.50)		
862	Sell	7/26/2022 10:40	SD SHORT 3G	4008.50		@ESM23	EmeraldS

	SExit	7/27/2022 07:40	Cover End Of Day	4040.00	1	(\$1,581.50)		
863	Buy	7/27/2022 08:00	SU BUY 2G	4052.50			@ESM23	Emerald LONG DTL
	LExit	7/27/2022 11:30	SU SELL 1G	4056.00	1	\$168.50		
864	Buy	7/27/2022 07:57	DTL v2 ES: Buy	4051.00			@ESM23	DTL_v2a
	LExit	7/27/2022 12:36	% Trailing Stop	4052.25	1	\$56.00		
865	Buy	7/29/2022 08:00	SU BUY 2G	4184.00			@ESM23	Emerald LONG DTL
	LExit	7/29/2022 10:50	SU SELL 1G	4194.50	1	\$518.50		
866	Sell	8/2/2022 08:50	SD SHORT 3G	4188.00			@ESM23	EmeraldS
	SExit	8/2/2022 09:20	SD COVER 1R	4196.50	1	(\$431.50)		
867	Buy	8/3/2022 08:20	SU BUY 2G	4216.75			@ESM23	Emerald LONG DTL
	LExit	8/3/2022 08:40	SU SELL 1G	4211.75	1	(\$256.50)		
868	Sell	8/5/2022 08:10	SD SHORT 3G	4214.50			@ESM23	EmeraldS
	SExit	8/5/2022 08:40	SD COVER 1R	4228.75	1	(\$719.00)		
869	Buy	8/8/2022 08:00	SU BUY 2G	4264.25			@ESM23	Emerald LONG DTL
	LExit	8/8/2022 08:30	Stop Loss	4257.25	1	(\$356.50)		
870	Buy	8/8/2022 07:57	DTL v2 ES: Buy	4261.00			@ESM23	DTL_v2a
	LExit	8/8/2022 09:18	Stop Loss	4254.00	1	(\$356.50)		
871	Sell	8/9/2022 08:50	SD SHORT 3G	4211.50			@ESM23	EmeraldS
	SExit	8/9/2022 12:30	SD COVER 1R	4199.50	1	\$593.50		
872	Buy	8/10/2022 07:57	DTL v2 ES: Buy	4278.75			@ESM23	DTL_v2a
	LExit	8/10/2022 08:06	Stop Loss	4271.75	1	(\$356.50)		
873	Buy	8/11/2022 07:57	DTL v2 ES: Buy	4325.25			@ESM23	DTL_v2a
	LExit	8/11/2022 09:09	Stop Loss	4318.25	1	(\$356.50)		
874	Buy	8/11/2022 08:10	SU BUY 2G	4326.75			@ESM23	Emerald LONG DTL
	LExit	8/11/2022 09:40	SU SELL 1G	4315.25	1	(\$581.50)		
875	Sell	8/19/2022 09:50	SD SHORT 3G	4314.75			@ESM23	EmeraldS
	SExit	8/19/2022 12:30	SD COVER 1R	4312.25	1	\$118.50		
876	Buy	8/25/2022 08:10	SU BUY 2G	4253.50			@ESM23	Emerald LONG DTL
	LExit	8/25/2022 09:50	SU SELL 1G	4248.00	1	(\$281.50)		
877	Sell	9/1/2022 09:30	SD SHORT 3G	4002.75			@ESM23	EmeraldS
	SExit	9/1/2022 11:50	SD COVER 1R	4012.50	1	(\$494.00)		
878	Buy	9/9/2022 08:20	SU BUY 2G	4137.00			@ESM23	Emerald LONG DTL
	LExit	9/9/2022 11:10	SU SELL 1G	4145.25	1	\$406.00		
879	Buy	9/9/2022 07:57	DTL v2 ES: Buy	4120.75			@ESM23	DTL_v2a
	LExit	9/9/2022 14:06	B3 Breakout ES: CL	4148.50	1	\$1,381.00		
880	Buy	9/12/2022 08:00	SU BUY 2G	4183.25			@ESM23	Emerald LONG DTL
	LExit	9/12/2022 10:00	Stop Loss	4176.25	1	(\$356.50)		
881	Buy	9/12/2022 07:57	DTL v2 ES: Buy	4183.50			@ESM23	DTL_v2a
	LExit	9/12/2022 10:03	Stop Loss	4176.50	1	(\$356.50)		
882	Sell	9/13/2022 10:30	SD SHORT 3G	4073.75			@ESM23	EmeraldS
	SExit	9/13/2022 13:00	Profit Target	4045.75	1	\$1,393.50		
883	Sell	9/16/2022 08:40	SD SHORT 3G	3941.25			@ESM23	EmeraldS
	SExit	9/16/2022 09:00	SD COVER 1R	3937.50	1	\$181.00		
884	Sell	9/20/2022 09:20	SD SHORT 3G	3948.75			@ESM23	EmeraldS
	SExit	9/20/2022 10:30	SD COVER 1R	3952.50	1	(\$194.00)		
885	Sell	9/22/2022 10:00	SD SHORT 3G	3846.50			@ESM23	EmeraldS
	SExit	9/22/2022 12:20	SD COVER 1R	3841.50	1	\$243.50		
886	Sell	9/23/2022 08:40	SD SHORT 3G	3781.50			@ESM23	EmeraldS

	SExit	9/23/2022 10:10	Profit Target	3753.50	1	\$1,393.50		
887	Buy	9/27/2022 07:57	DTL v2 ES: Buy	3787.50			@ESM23	DTL_v2a
	LExit	9/27/2022 07:57	Stop Loss	3780.50	1	(\$356.50)		
888	Sell	9/29/2022 09:20	SD SHORT 3G	3729.25			@ESM23	EmeraldS
	SExit	9/29/2022 11:40	SD COVER 1R	3708.50	1	\$1,031.00		
889	Buy	10/4/2022 08:00	SU BUY 2G	3845.25			@ESM23	Emerald LONG DTL
	LExit	10/4/2022 11:20	Stop Loss	3838.25	1	(\$356.50)		
890	Buy	10/4/2022 07:57	DTL v2 ES: Buy	3840.75			@ESM23	DTL_v2a
	LExit	10/4/2022 11:24	% Trailing Stop	3842.00	1	\$56.00		
891	Sell	10/13/2022 08:20	SD SHORT 3G	3617.75			@ESM23	EmeraldS
	SExit	10/13/2022 08:30	SD COVER 1R	3616.75	1	\$43.50		
892	Buy	10/17/2022 08:00	SU BUY 2G	3757.50			@ESM23	Emerald LONG DTL
	LExit	10/17/2022 08:10	Stop Loss	3746.75	1	(\$544.00)		
893	Buy	10/17/2022 07:57	DTL v2 ES: Buy	3750.00			@ESM23	DTL_v2a
	LExit	10/17/2022 09:00	Stop Loss	3743.00	1	(\$356.50)		
894	Buy	10/18/2022 07:57	DTL v2 ES: Buy	3823.00			@ESM23	DTL_v2a
	LExit	10/18/2022 07:57	Stop Loss	3816.00	1	(\$356.50)		
895	Buy	10/24/2022 07:57	DTL v2 ES: Buy	3864.75			@ESM23	DTL_v2a
	LExit	10/24/2022 07:57	Stop Loss	3857.75	1	(\$356.50)		
896	Buy	10/25/2022 08:00	SU BUY 2G	3904.00			@ESM23	Emerald LONG DTL
	LExit	10/25/2022 11:40	SU SELL 1G	3916.75	1	\$631.00		
897	Buy	10/28/2022 08:00	SU BUY 2G	3913.50			@ESM23	Emerald LONG DTL
	LExit	10/28/2022 12:40	Profit Target	3969.25	1	\$2,781.00		
898	Sell	11/2/2022 09:10	SD SHORT 3G	3912.50			@ESM23	EmeraldS
	SExit	11/2/2022 12:10	SD COVER 1R	3918.50	1	(\$306.50)		
899	Sell	11/3/2022 08:40	SD SHORT 3G	3808.50			@ESM23	EmeraldS
	SExit	11/3/2022 09:20	SD COVER 1R	3808.00	1	\$18.50		
900	Buy	11/10/2022 08:10	SU BUY 2G	3978.50			@ESM23	Emerald LONG DTL
	LExit	11/10/2022 11:20	SU SELL 1G	3983.00	1	\$218.50		
901	Buy	11/10/2022 07:57	DTL v2 ES: Buy	3957.50			@ESM23	DTL_v2a
	LExit	11/10/2022 14:06	B3 Breakout ES: CL	4030.75	1	\$3,656.00		
902	Buy	11/23/2022 08:00	SU BUY 2G	4087.75			@ESM23	Emerald LONG DTL
	LExit	11/23/2022 10:40	SU SELL 1G	4084.00	1	(\$194.00)		
903	Buy	11/24/2022 08:40	SU BUY 2G	4110.25			@ESM23	Emerald LONG DTL
	LExit	11/24/2022 14:00	End of Day Exit	4109.25	1	(\$56.50)		
904	Sell	12/5/2022 08:50	SD SHORT 3G	4104.00			@ESM23	EmeraldS
	SExit	12/5/2022 11:00	Profit Target	4076.00	1	\$1,393.50		
905	Buy	12/8/2022 08:10	SU BUY 2G	4031.25			@ESM23	Emerald LONG DTL
	LExit	12/8/2022 09:40	SU SELL 1G	4028.25	1	(\$156.50)		
906	Buy	12/13/2022 07:57	DTL v2 ES: Buy	4165.75			@ESM23	DTL_v2a
	LExit	12/13/2022 07:57	Stop Loss	4158.75	1	(\$356.50)		
907	Buy	12/14/2022 08:00	SU BUY 2G	4100.75			@ESM23	Emerald LONG DTL
	LExit	12/14/2022 11:40	SU SELL 1G	4111.50	1	\$531.00		
908	Sell	12/15/2022 10:30	SD SHORT 3G	3964.50			@ESM23	EmeraldS
	SExit	12/15/2022 13:00	SD COVER 1R	3958.50	1	\$293.50		
909	Buy	12/21/2022 08:00	SU BUY 2G	3917.00			@ESM23	Emerald LONG DTL
	LExit	12/21/2022 08:10	Stop Loss	3910.00	1	(\$356.50)		
910	Buy	12/21/2022 07:57	DTL v2 ES: Buy	3914.25			@ESM23	DTL_v2a
	LExit	12/21/2022 14:06	B3 Breakout ES: CL	3943.25	1	\$1,443.50		

911	Sell	12/22/2022 12:40	SD SHORT 3G	3847.75		@ESM23	EmeraldS
	SExit	12/22/2022 13:30	Stop Loss	3877.75	1 (\$1,506.50)		
912	Buy	12/28/2022 08:00	SU BUY 2G	3906.75		@ESM23	Emerald LONG DTL
	LExit	12/28/2022 08:30	SU SELL 1G	3897.75	1 (\$456.50)		
913	Buy	12/29/2022 08:00	SU BUY 2G	3888.00		@ESM23	Emerald LONG DTL
	LExit	12/29/2022 12:10	SU SELL 1G	3912.50	1 \$1,218.50		
914	Buy	1/6/2023 08:20	SU BUY 2G	3897.75		@ESM23	Emerald LONG DTL
	LExit	1/6/2023 12:40	Profit Target	3953.25	1 \$2,768.50		
915	Buy	1/9/2023 08:10	SU BUY 2G	3986.75		@ESM23	Emerald LONG DTL
	LExit	1/9/2023 11:30	SU SELL 1G	3990.75	1 \$193.50		
916	Buy	1/11/2023 07:57	DTL v2 ES: Buy	3998.25		@ESM23	DTL_v2a
	LExit	1/11/2023 07:57	Stop Loss	3991.25	1 (\$356.50)		
917	Buy	1/11/2023 08:00	SU BUY 2G	3997.00		@ESM23	Emerald LONG DTL
	LExit	1/11/2023 08:10	Stop Loss	3990.00	1 (\$356.50)		
918	Sell	1/13/2023 08:10	SD SHORT 3G	4013.50		@ESM23	EmeraldS
	SExit	1/13/2023 08:50	SD COVER 1R	4028.00	1 (\$731.50)		
919	Buy	1/18/2023 08:10	SU BUY 2G	4062.25		@ESM23	Emerald LONG DTL
	LExit	1/18/2023 09:10	Stop Loss	4026.25	1 (\$1,806.50)		
920	Sell	1/19/2023 10:30	SD SHORT 3G	3951.50		@ESM23	EmeraldS
	SExit	1/19/2023 11:40	SD COVER 1R	3955.00	1 (\$181.50)		
921	Buy	1/23/2023 08:10	SU BUY 2G	4043.00		@ESM23	Emerald LONG DTL
	LExit	1/23/2023 11:40	SU SELL 1G	4083.75	1 \$2,031.00		
922	Sell	1/24/2023 08:40	SD SHORT 3G	4057.00		@ESM23	EmeraldS
	SExit	1/24/2023 09:20	SD COVER 1R	4067.25	1 (\$519.00)		
923	Sell	1/30/2023 08:10	SD SHORT 3G	4104.50		@ESM23	EmeraldS
	SExit	1/30/2023 08:30	SD COVER 1R	4102.25	1 \$106.00		
924	Buy	2/9/2023 07:57	DTL v2 ES: Buy	4193.25		@ESM23	DTL_v2a
	LExit	2/9/2023 08:06	Stop Loss	4186.25	1 (\$356.50)		
925	Buy	2/13/2023 08:00	SU BUY 2G	4149.25		@ESM23	Emerald LONG DTL
	LExit	2/13/2023 13:10	SU SELL 1G	4172.00	1 \$1,131.00		
926	Sell	2/21/2023 11:10	SD SHORT 3G	4058.00		@ESM23	EmeraldS
	SExit	2/22/2023 07:40	Cover End Of Day	4043.75	1 \$706.00		
927	Sell	2/24/2023 09:30	SD SHORT 3G	3994.50		@ESM23	EmeraldS
	SExit	2/24/2023 10:20	SD COVER 1R	4002.25	1 (\$394.00)		
928	Buy	2/27/2023 07:57	DTL v2 ES: Buy	4040.25		@ESM23	DTL_v2a
	LExit	2/27/2023 08:51	Stop Loss	4033.25	1 (\$356.50)		
929	Buy	2/27/2023 08:10	SU BUY 2G	4049.25		@ESM23	Emerald LONG DTL
	LExit	2/27/2023 09:20	SU SELL 1G	4040.25	1 (\$456.50)		
930	Sell	3/2/2023 08:10	SD SHORT 3G	3975.00		@ESM23	EmeraldS
	SExit	3/2/2023 08:30	SD COVER 1R	3978.25	1 (\$169.00)		
931	Buy	3/3/2023 08:10	SU BUY 2G	4048.25		@ESM23	Emerald LONG DTL
	LExit	3/3/2023 14:00	End of Day Exit	4084.00	1 \$1,781.00		
932	Buy	3/6/2023 08:20	SU BUY 2G	4105.00		@ESM23	Emerald LONG DTL
	LExit	3/6/2023 11:10	SU SELL 1G	4100.75	1 (\$219.00)		
933	Buy	3/9/2023 08:00	SU BUY 2G	4051.50		@ESM23	Emerald LONG DTL
	LExit	3/9/2023 08:10	Stop Loss	4044.50	1 (\$356.50)		
934	Buy	3/9/2023 07:57	DTL v2 ES: Buy	4049.25		@ESM23	DTL_v2a
	LExit	3/9/2023 08:15	Stop Loss	4042.25	1 (\$356.50)		
935	Buy	3/14/2023 07:57	DTL v2 ES: Buy	3952.75		@ESM23	DTL_v2a
	LExit	3/14/2023 07:57	Stop Loss	3945.75	1 (\$356.50)		
936	Buy	3/14/2023 08:00	SU BUY 2G	3949.25		@ESM23	Emerald LONG DTL

	LExit	3/14/2023 11:10	Stop Loss	3942.25	1	(\$356.50)		
937	Buy	3/20/2023 08:00	SU BUY 2G	3959.75			@ESM23	Emerald LONG DTL
	LExit	3/20/2023 10:40	SU SELL 1G	3965.00	1	\$256.00		
938	Buy	3/21/2023 07:57	DTL v2 ES: Buy	4023.00			@ESM23	DTL_v2a
	LExit	3/21/2023 08:24	Stop Loss	4016.00	1	(\$356.50)		
939	Sell	3/24/2023 10:00	SD SHORT 3G	3969.50			@ESM23	EmeraldS
	SExit	3/24/2023 10:20	SD COVER 1R	3967.50	1	\$93.50		
940	Buy	3/27/2023 07:57	DTL v2 ES: Buy	4030.75			@ESM23	DTL_v2a
	LExit	3/27/2023 07:57	Stop Loss	4023.75	1	(\$356.50)		
941	Buy	3/29/2023 07:57	DTL v2 ES: Buy	4043.50			@ESM23	DTL_v2a
	LExit	3/29/2023 08:42	Stop Loss	4036.50	1	(\$356.50)		
942	Buy	3/30/2023 07:57	DTL v2 ES: Buy	4082.75			@ESM23	DTL_v2a
	LExit	3/30/2023 08:15	Stop Loss	4075.75	1	(\$356.50)		
943	Buy	3/30/2023 08:10	SU BUY 2G	4085.00			@ESM23	Emerald LONG DTL
	LExit	3/30/2023 08:40	SU SELL 1G	4082.25	1	(\$144.00)		
944	Buy	3/31/2023 08:00	SU BUY 2G	4099.75			@ESM23	Emerald LONG DTL
	LExit	3/31/2023 12:10	SU SELL 1G	4116.00	1	\$806.00		
945	Buy	3/31/2023 07:57	DTL v2 ES: Buy	4100.25			@ESM23	DTL_v2a
	LExit	3/31/2023 14:06	B3 Breakout ES: CL	4139.50	1	\$1,956.00		

Portfolio Settings

Initial Capital:	\$25,000.00 [Fixed]
Results:	Actual
Entry Restrictions:	None
Dates:	Custom [1/1/2017 - 4/1/2023]
Commission & Slippage:	FileValues

Portfolio Files

Symbol	Strategy	File Name	Commission	Slippage	Margin	Margin(%)	Weight
@ESM23	DTL_v2a	DTL_v2a.xml	\$3.25	\$0.00	\$0.00		1
@ESM23	Emerald LONG DTL	Emerald LONG DTL.xml	\$3.25	\$0.00	\$0.00		1
@ESM23	EmeraldS	EmeraldS.xml	\$3.25	\$0.00	\$0.00		1

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