TradeStation Performance Summary

	All Trades	Long Trades	Short Trades
Total Net Profit	\$85,370.00	\$51,860.00	\$33,510.00
Gross Profit	\$285,260.00	\$198,340.00	\$86,920.00
Gross Loss	(\$199,890.00)	(\$146,480.00)	(\$53,410.00)
Profit Factor	1.43	1.35	1.63
Roll Over Credit	\$0.00	\$0.00	\$0.00
Open Position P/L	\$4,390.00	\$4,390.00	\$0.00
		4	
Select Total Net Profit	\$79,030.00	\$45,520.00	\$33,510.00
Select Gross Profit	\$258,390.00	\$171,470.00	\$86,920.00
Select Gross Loss	(\$179,360.00)		
Select Profit Factor	1.44	1.36	1.63
Adjusted Total Net Profit	\$22,370.12	(\$11,714.28)	\$7,865.81
Adjusted Gross Profit	\$248,736.20	\$161,509.19	\$71,554.57
Adjusted Gross Loss	(\$226,366.08)		
Adjusted Profit Factor	1.1		
Adjusted Front Factor	1.1	0.33	1.12
Total Number of Trades	118	59	59
Percent Profitable	51.69%	49.15%	54.24%
Winning Trades	61	29	32
Losing Trades	57	30	27
Even Trades	0	0	0
	4722.47	4070.00	4557.07
Avg. Trade Net Profit	\$723.47	\$878.98	\$567.97
Avg. Winning Trade	\$4,676.39	\$6,839.31	\$2,716.25
Avg. Losing Trade	(\$3,506.84)		
Ratio Avg. Win:Avg. Loss	1.33		
Largest Winning Trade	\$26,870.00	\$26,870.00	\$7,520.00
Largest Losing Trade	(\$20,530.00)		
Largest Winner as % of G			
Largest Loser as % of Gro	10.27%	14.02%	8.43%
Net Profit as % of Largest	415.83%	252.61%	744.67%
Select Net Profit as % of			
Adjusted Net Profit as %			
Max. Consecutive Winnir			
Max. Consecutive Losing			
Avg. Bars in Total Trades			
Avg. Bars in Winning Trac			
Avg. Bars in Losing Trade			
Avg. Bars in Even Trades	0	0	0

Max. Shares/Contracts He	1	1	1
Total Shares/Contracts He	119	60	59
Account Size Required	\$35,510.00	\$43,910.00	\$18,670.00
Total Slippage	\$0.00	\$0.00	\$0.00
Total Commission	\$0.00	\$0.00	\$0.00
Return on Initial Capital	85.37%		
Annual Rate of Return	6.30%		
Buy & Hold Return	23.98%		
Return on Account	240.41%		
Avg. Monthly Return	\$1,282.00		
Std. Deviation of Monthly	\$5,173.81		
Return Retracement Ratio	0.56		
RINA Index	21.02		
Sharpe Ratio	0.12		
K-Ratio	0.12		
K Natio	0.11		
Trading Period	9 Years, 9 Months, 16 days		
Percent of Time in the Ma	86.39%		
Time in the Market	8 Years, 5 Months, 16 day		
Longest Flat Period	237 days		
Max. Equity Run-up	\$103,760.00		
Date of Max. Equity Run-ı	9/6/2011 14:00		
Max. Equity Run-up as % of	103.76%		
Max. Drawdown (Intra-da	y Book to Valley)		
Value	(\$59,780.00)	(\$68,940.00)	(\$22,990.00)
Date	4/15/2013 14:00	(\$08,540.00)	(322,330.00)
as % of Initial Capital	59.78%	68.94%	22.99%
Net Profit as % of Drawdo		75.22%	145.76%
Select Net Profit as % of D		66.03%	145.76%
Adjusted Net Profit as % c		-16.99%	34.21%
.,			
Max. Drawdown (Trade C	lose to Trade Close)		
Value	(\$35,510.00)	(\$43,910.00)	(\$18,670.00)
Date	4/16/2013 14:00		
as % of Initial Capital	35.51%	43.91%	18.67%
Net Profit as % of Drawdo	240.41%	118.11%	179.49%
Select Net Profit as % of D	222.56%	103.67%	179.49%
Adjusted Net Profit as % o	63.00%	-26.68%	42.13%
Max. Trade Drawdown	(\$22,520.00)	(\$22,520.00)	(\$11,040.00)

All Trades

Total Net Profit Gross Profit	\$85,370.00 \$285,260.00	Profit Factor Gross Loss	1.43 (\$199,890.00)
Roll Over Credit Open Position Profit/Loss	\$0.00 \$4,390.00		
Select Total Net Profit	\$79,030.00	Select Profit Factor	1.44
Select Gross Profit	\$258,390.00	Select Gross Loss	(\$179,360.00)
Adjusted Total Net Profit	\$22,370.12	Adjusted Profit Factor	1.1
Adjusted Gross Profit	\$248,736.20	Adjusted Gross Loss	(\$226,366.08)
Total Number of Trades	118	Percent Profitable	51.69%
Winning Trades	61	Losing Trades	57
Even Trades	0		
Avg. Trade Net Profit	\$723.47	Ratio Avg. Win:Avg. Loss	1.33
Avg. Winning Trade	\$4,676.39	Avg. Losing Trade	(\$3,506.84)
Largest Winning Trade	\$26,870.00	Largest Losing Trade	(\$20,530.00)
Largest Winner as % of G	r 9.42%	Largest Loser as % of Gr	10.27%
Net Profit as % of Larges	415.83%		
Slct. Net Profit as % of La		Adj. Net Profit as % of La	108.96%
Max. Consecutive Winnir	n _i 5	Max. Consecutive Losing	5
Avg. Bars in Winning Trac		Avg. Bars in Losing Trade	15.75
Avg. Bars in Total Trades	19.12		
Max. Shares/Contracts H	€ 1	Account Size Required	\$35,510.00
Total Commission	\$0.00	Total Slippage	\$0.00
Return on Initial Capital	85.37%	Annual Rate of Return	6.30%
Buy and Hold Return	23.98%	Return on Account	240.41%
Avg. Monthly Return	\$1,282.00	Std. Deviation of Month	\$5,173.81
Return Retracement Rati	c 0.56	RINA Index	21.02
	0.12	K-Ratio	0.11
Sharpe Ratio	0.12	K-KdtiO	0.11
Trading Period	9 Years, 9 Months, 16 day	Percent of Time in the N	86.39%
Time in the Market	8 Years, 5 Months, 16 day	Longest Flat Period 237 days	
Max. Equity Run-up	\$103,760.00		
Date of Max. E. Run-up	9/6/2011 14:00	Max. E. Run-up as % of I	103.76%
·	•	·	

Max. Drawdown (Intra-da Max. Drawdown (Trade Close to Trade Close)

Value	(\$59,780.00)	Value	(\$35,510.00)
Date	4/15/2013 14:00	Date	4/16/2013 14:00
as % of Initial Capital	59.78%	as % of Initial Capital	35.51%
Net Profit as % of Drawdo	142.81%	Net Profit as % of Drawo	240.41%
Slct. Net Profit as % of Dra	132.20%	Slct. Net Profit as % of D	222.56%
Adj. Net Prof as % of Drav	37.42%	Adj. Net Profit as % of D	63.00%
•		•	
Max. Trade Drawdown	(\$22,520.00)		
Long Trades			
Total Net Profit	\$51,860.00	Profit Factor	1.35
Gross Profit	\$198,340.00	Gross Loss	(\$146,480.00)
GIOSS FIORIC	7138,340.00	G1033 L033	(\$140,460.00)
Roll Over Credit	\$0.00		
Open Position Profit/Loss	\$4,390.00		
, , , , , , , , , , , , , , , , , , , ,	, ,		
Select Total Net Profit	\$45,520.00	Select Profit Factor	1.36
Select Gross Profit	\$171,470.00	Select Gross Loss	(\$125,950.00)
	, ,		, , , , , , , , , , , , , , , , , , ,
Adjusted Total Net Profit	(\$11,714.28)	Adjusted Profit Factor	0.93
Adjusted Gross Profit	\$161,509.19	Adjusted Gross Loss	(\$173,223.47)
•	, ,	,	, , , , , , , , , , , , , , , , , , ,
Total Number of Trades	59	Percent Profitable	49.15%
Winning Trades	29	Losing Trades	30
Even Trades	0	•	
Avg. Trade Net Profit	\$878.98	Ratio Avg. Win: Avg. Los:	1.4
Avg. Winning Trade	\$6,839.31	Avg. Losing Trade	(\$4,882.67)
Largest Winning Trade	\$26,870.00	Largest Losing Trade	(\$20,530.00)
Largest Winner as % of Gr	13.55%	Largest Loser as % of Gr	14.02%
Max. Consecutive Winning	6	Max. Consecutive Losing	4
Avg. Bars in Winning Trad	38.14	Avg. Bars in Losing Trade	23.77
Avg. Bars in Total Trades	30.83		
Max. Shares/Contracts He	1	Account Size Required	\$43,910.00
Total Commission	\$0.00	Total Slippage	\$0.00
Net Profit as % of Largest	252.61%		
Slct. Net Profit as % of Lar	221.72%	Adj. Net Profit as % of La	-57.06%
Max. Drawdown (Intra-da	•	·	
Value	(\$68,940.00)	Value	(\$43,910.00)
as % of Initial Capital	68.94%	as % of Initial Capital	43.91%
Net Profit as % of Drawdo	75.22%	Net Profit as % of Drawc	118.11%
Slct. Net Profit as % of Dra	66.03%	Slct. Net Profit as % of D	103.67%

Adj. Net Prof as % of Drav	-16.99%	Adj. Net Profit as % of D	103.67%
Max. Trade Drawdown	(\$22,520.00)		
Short Trades			
Total Net Profit	\$33,510.00	Profit Factor	1.63
Gross Profit	\$86,920.00	Gross Loss	(\$53,410.00)
Roll Over Credit	\$0.00		
Open Position Profit/Loss	\$0.00		
Select Total Net Profit	\$33,510.00	Select Profit Factor	1.63
Select Gross Profit	\$86,920.00	Select Gross Loss	(\$53,410.00)
Adjusted Total Net Profit	\$7,865.81	Adjusted Profit Factor	1.12
Adjusted Gross Profit	\$71,554.57	Adjusted Gross Loss	(\$63,688.76)
Total Number of Trades	59	Percent Profitable	54.24%
Winning Trades	32	Losing Trades	27
Even Trades	0		
Avg. Trade Net Proft	\$567.97	Ratio Avg. Win:Avg. Los	1.37
Avg. Winning Trade	\$2,716.25	Avg. Losing Trade	(\$1,978.15)
Largest Winning Trade	\$7,520.00	Largest Losing Trade	(\$4,500.00)
Largest Winner as % of Gr	8.65%	Largest Loser as % of Gr	14.02%
Max. Consecutive Winnin	6	Max. Consecutive Losing	5
Avg. Bars in Winning Trad	7.88	Avg. Bars in Losing Trade	6.85
Avg. Bars in Total Trades	7.41		
Max. Shares/Contracts He	1	Account Size Required	\$18,670.00
Total Slippage	\$0.00	Total Commission	\$0.00
Net Profit as % of Largest	744.67%		
Slct. Net Profit as % of Lar	744.67%	Adj. Net Profit as % of La	174.80%
Max. Drawdown (Intra-da	Max. Drawdown (Trade (Close to Trade Close)	
Value	(\$22,990.00)	Value	(\$18,670.00)
as % of Initial Capital	22.99%	as % of Initial Capital	18.67%
Net Profit as % of Drawdo	145.76%	Net Profit as % of Drawc	179.49%
Slct. Net Profit as % of Dra	145.76%	Slct. Net Profit as % of D	179.49%
Adj. Net Prof as % of Drav	34.21%	Adj. Net Prof as % of Dra	42.13%
Max. Trade Drawdown	(\$11,040.00)		

TradeStation	Trade Analy	/sis
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TradeStation Trade Ana	lysis			
	All Trades	Winners		Losers
Total Number of Trades	11	18	61	57
Avg. Trade Net Profit	\$723.4		\$4,676.39	(\$3,506.84)
1 Std. Deviation of Avg. ⁻	•		\$4,556.11	\$3,503.29
Avg. Trade + 1 Std. Devia			\$9,232.51	(\$3.55)
Avg. Trade - 1 Std. Devia			\$120.28	(\$7,010.13)
Coefficient of Variation	798.64	•	97.43%	99.90%
coefficient of variation	730.04	70	37.4370	55.5070
Timo Avoragos				
Time Averages	26 days 2 hours 20 Mi	nu 20 days 19	hours 20 Min	21 days 2 hours E6 Minu
Avg. Time In Trades	· · · · · · · · · · · · · · · · · · ·	-		21 days, 2 hours, 56 Minu
=	le 68 days, 13 hours, 42 M	iiii 26 uays, 10	nours	41 days, 20 hours, 8 Minu
Avg. Time Between Trad	e 249 uays			
Outlians	Total	Desitive		Negative
Outliers	Total	Positive	1	Negative
Number of Outliers	¢c 240 0	2	1	(\$20,520,00)
Outlier Profit/Loss	\$6,340.0	Ü	\$26,870.00	(\$20,530.00)
o /o .		5		
Run-up/Drawdown		Run-up	40= 000 00	Drawdown
Max. Value			\$27,060.00	(\$22,520.00)
Max. Value Date			12/2/2009	4/15/2013
Avg. Value			\$4,761.36	(\$3,288.05)
1 Std. Deviation			\$5,230.09	\$3,378.03
Avg. + 1 Std. Deviation			\$9,991.45	\$89.98
Avg 1 Std. Deviation			(\$468.74)	(\$6,666.09)
Coefficient of Variation			109.84%	102.74%
Efficiency Analysis	Total	Entry		Exit
Avg. Efficiency	1.59	%	54.35%	47.24%
1 Std. Deviation	53.72	%	31.70%	29.06%
Avg. + 1 Std. Deviation	55.31	%	86.05%	76.29%
Avg 1 Std. Deviation	-52.13	%	22.66%	18.18%
Coefficient of Variation	3378.98	%	58.32%	61.51%
TradeStation Trade Seri	es Analysis			
		Winners		Losers
Largest Profit/Loss			\$26,870.00	(\$20,530.00)
Largest Profit/Loss as %	of Gross		9.42%	10.27%
Largest Consec. Profit/Lo	oss		\$32,870.00	(\$20,530.00)
Largest Consec. Profit/Lo	oss as % of Gross		11.52%	10.27%
Winning Series	Number of Series	Avg. Gain p	er Series	Avg. Loss Next Trade
_	1 1	15	\$5,136.67	(\$4,400.71)
;	2 1	l1	\$4,647.73	(\$2,899.09)
	3	3	\$5,406.67	(\$2,693.33)
	5	3	\$3,820.00	(\$3,736.67)
Losing Series	Number of Series	Avg. Loss p		Avg. Gain Next Trade
=		18	(\$4,485.56)	\$4,388.33
•			(\$., 103.30)	Ŷ 1,300.33

2	7	(\$3,274.29)	\$4 <i>,</i> 598.57
3	4	(\$2,682.50)	\$3,622.50
4	2	(\$2,917.50)	\$1,840.00
5	1	(\$3,556.00)	\$14,910.00

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#	Type	Date/Time		Signal	Price	Roll Over Pip	Shares/Ctrts/
	1 Buy		3/20/2008	Buy	\$1,056.10	\$0.00	1
	Sell		4/30/2008	•	\$979.50		(\$7,660.00)
	2 Sell Short		5/30/2008		\$984.50	\$0.00	1
	Buy to Cove	er	6/12/2008		\$986.30	,	(\$180.00)
	3 Buy		6/12/2008	•	\$986.30	\$0.00	1
	Sell		7/23/2008		\$1,048.70	·	\$6,240.00
	4 Sell Short		7/23/2008		\$1,048.70	\$0.00	1
	Buy to Cove	er	8/1/2008		\$1,016.30	·	\$3,240.00
	5 Buy		8/1/2008	Buy	\$1,016.30	\$0.00	1
	Sell		8/11/2008	Short	\$956.80		(\$5,950.00)
	6 Sell Short		8/11/2008	Short	\$956.80	\$0.00	1
	Buy to Cove	er	8/20/2008	Buy	\$912.80		\$4,400.00
	7 Buy		8/20/2008	Buy	\$912.80	\$0.00	1
	Sell		9/8/2008	Short	\$909.00		(\$380.00)
	8 Sell Short		9/8/2008	Short	\$909.00	\$0.00	1
	Buy to Cove	er	9/19/2008	Buy	\$949.40		(\$4,040.00)
	9 Buy		9/19/2008	Buy	\$949.40	\$0.00	1
	Sell		9/30/2008	Short	\$1,004.40		\$5,500.00
	10 Sell Short		9/30/2008	Short	\$1,004.40	\$0.00	1
	Buy to Cove	er	10/13/2008	Buy	\$949.20		\$5,520.00
	11 Buy		10/13/2008	Buy	\$949.20	\$0.00	1
	Sell		10/20/2008	Sell	\$878.00		(\$7,120.00)
	12 Sell Short		11/18/2008	Short	\$830.30	\$0.00	1
	Buy to Cove	er	11/21/2008	Buy	\$839.20		(\$890.00)
	13 Buy		11/21/2008	Buy	\$839.20	\$0.00	1
	Sell		1/8/2009	Short	\$934.40		\$9,520.00
	14 Sell Short		1/8/2009	Short	\$934.40	\$0.00	1
	Buy to Cove	er	1/22/2009	Buy	\$945.20		(\$1,080.00)
	15 Buy		1/22/2009	Buy	\$945.20	\$0.00	1
	Sell		7/6/2009	Short	\$1,018.00		\$7,280.00
	16 Sell Short		7/6/2009	Short	\$1,018.00	\$0.00	1
	Buy to Cove	er	7/17/2009	Buy	\$1,023.80		(\$580.00)
	17 Buy		7/17/2009	Buy	\$1,023.80	\$0.00	1
	Sell		7/30/2009		\$1,015.20		(\$860.00)
	18 Sell Short		7/30/2009		\$1,015.20	\$0.00	1
	Buy to Cove	er	8/6/2009	•	\$1,048.60		(\$3,340.00)
	19 Buy		8/6/2009	•	\$1,048.60	\$0.00	1
	Sell		8/13/2009		\$1,033.60		(\$1,500.00)
	20 Sell Short		8/13/2009		\$1,033.60	\$0.00	1
	Buy to Cove	er	8/26/2009	•	\$1,029.80		\$380.00
	21 Buy		8/26/2009		\$1,029.80	\$0.00	1
	Sell		12/3/2009		\$1,298.50		\$26,870.00
	22 Sell Short		12/3/2009	Short	\$1,298.50	\$0.00	1

Dunata Cavar	12/7/2000 Bus	¢1 242 20	¢E 630.00	
Buy to Cover	12/7/2009 Buy	\$1,242.30	\$5,620.00	
23 Buy	12/7/2009 Buy	\$1,242.30	\$0.00 1	
Sell	12/10/2009 Short	\$1,212.10	(\$3,020.00)	
24 Sell Short	12/10/2009 Short	\$1,212.10	\$0.00 1	
Buy to Cover	12/18/2009 Buy	\$1,181.00	\$3,110.00	
25 Buy	12/18/2009 Buy	\$1,181.00	\$0.00 1	
Sell	2/26/2010 Short	\$1,188.80	\$780.00	
26 Sell Short	2/26/2010 Short	\$1,188.80	\$0.00 1	
Buy to Cover	3/4/2010 Buy	\$1,220.60	(\$3,180.00)	
, 27 Buy	3/4/2010 Buy	\$1,220.60	\$0.00 1	
Sell	3/26/2010 Short	\$1,172.40	(\$4,820.00)	
28 Sell Short	3/26/2010 Short	\$1,172.40	\$0.00 1	
Buy to Cover	4/1/2010 Buy	\$1,194.10	(\$2,170.00)	
•				
29 Buy	4/1/2010 Buy	\$1,194.10	\$0.00 1	
Sell	5/20/2010 Short	\$1,270.60	\$7,650.00	
30 Sell Short	5/20/2010 Short	\$1,270.60	\$0.00 1	
Buy to Cover	6/1/2010 Buy	\$1,294.50	(\$2,390.00)	
31 Buy	6/1/2010 Buy	\$1,294.50	\$0.00 1	
Sell	6/16/2010 Short	\$1,313.20	\$1,870.00	
32 Sell Short	6/16/2010 Short	\$1,313.20	\$0.00 1	
Buy to Cover	6/22/2010 Buy	\$1,310.40	\$280.00	
33 Buy	6/22/2010 Buy	\$1,310.40	\$0.00 1	
Sell	10/22/2010 Short	\$1,400.60	\$9,020.00	
34 Sell Short	10/22/2010 Short	\$1,400.60	\$0.00 1	
Buy to Cover	11/1/2010 Buy	\$1,432.40	(\$3,180.00)	
•	11/1/2010 Buy			
35 Buy	•	\$1,432.40	70.00	
Sell	12/14/2010 Short	\$1,468.50	\$3,610.00	
36 Sell Short	12/14/2010 Short	\$1,468.50	\$0.00 1	
Buy to Cover	12/17/2010 Buy	\$1,443.70	\$2,480.00	
37 Buy	12/17/2010 Buy	\$1,443.70	\$0.00 1	
Sell	12/22/2010 Short	\$1,459.60	\$1,590.00	
38 Sell Short	12/22/2010 Short	\$1 <i>,</i> 459.60	\$0.00 1	
Buy to Cover	12/28/2010 Buy	\$1,457.50	\$210.00	
39 Buy	12/28/2010 Buy	\$1,457.50	\$0.00 1	
Sell	4/18/2011 Short	\$1,559.20	\$10,170.00	
40 Sell Short	4/18/2011 Short	\$1,559.20	\$0.00 1	
Buy to Cover	4/21/2011 Buy	\$1,573.20	(\$1,400.00)	
41 Buy	4/21/2011 Buy	\$1,573.20	\$0.00 1	
Sell	5/20/2011 Short	\$1,564.70	(\$850.00)	
42 Sell Short	5/20/2011 Short	\$1,564.70	\$0.00 1	
	5/25/2011 Short	\$1,597.40	(\$3,270.00)	
Buy to Cover				
43 Buy	5/25/2011 Buy	\$1,597.40	\$0.00 1	
Sell	6/8/2011 Short	\$1,615.20	\$1,780.00	
44 Sell Short	6/8/2011 Short	\$1,615.20	\$0.00 1	
Buy to Cover	6/22/2011 Buy	\$1,618.10	(\$290.00)	
45 Buy	6/22/2011 Buy	\$1,618.10	\$0.00 1	
Sell	8/3/2011 Short	\$1,729.90	\$11,180.00	

46 Sell Short	8/3/2011 Short	\$1,729.90	\$0.00	1
Buy to Cover	8/8/2011 Buy	\$1,749.10		(\$1,920.00)
47 Buy	8/8/2011 Buy	\$1,749.10	\$0.00	1
Sell	12/16/2011 Sell	\$1,635.20		##########
48 Sell Short	1/4/2012 Short	\$1,666.80	\$0.00	1
Buy to Cover	1/9/2012 Buy	\$1,679.60		(\$1,280.00)
49 Buy	1/9/2012 Buy	\$1,679.60	\$0.00	1
Sell	4/11/2012 Short	\$1,716.50	·	\$3,690.00
50 Sell Short	4/11/2012 Short	\$1,716.50	\$0.00	1
Buy to Cover	4/16/2012 Buy	\$1,714.50	·	\$200.00
51 Buy	4/16/2012 Buy	\$1,714.50	\$0.00	1
Sell	5/8/2012 Short	\$1,694.70	•	(\$1,980.00)
52 Sell Short	5/8/2012 Short	\$1,694.70	\$0.00	1
Buy to Cover	5/23/2012 Buy	\$1,623.20	•	\$7,150.00
53 Buy	5/23/2012 Buy	\$1,623.20	\$0.00	1
Sell	6/13/2012 Short	\$1,664.60	,	\$4,140.00
54 Sell Short	6/13/2012 Short	\$1,664.60	\$0.00	1
Buy to Cover	6/19/2012 Buy	\$1,680.80	,	(\$1,620.00)
55 Buy	6/19/2012 Buy	\$1,680.80	\$0.00	1
Sell	6/25/2012 Short	\$1,626.10	,	(\$5,470.00)
56 Sell Short	6/25/2012 Short	\$1,626.10	\$0.00	1
Buy to Cover	7/6/2012 Buy	\$1,658.70	,	(\$3,260.00)
57 Buy	7/6/2012 Buy	\$1,658.70	\$0.00	1
Sell	7/24/2012 Short	\$1,629.40	7	(\$2,930.00)
58 Sell Short	7/24/2012 Short	\$1,629.40	\$0.00	1
Buy to Cover	7/31/2012 Buy	\$1,674.40	70.00	(\$4,500.00)
59 Buy	7/31/2012 Buy	\$1,674.40	\$0.00	1
Sell	9/24/2012 Short	\$1,823.50	7	\$14,910.00
60 Sell Short	9/24/2012 Short	\$1,823.50	\$0.00	1
Buy to Cover	10/4/2012 Buy	\$1,828.80	7	(\$530.00)
61 Buy	10/4/2012 Buy	\$1,828.80	\$0.00	1
Sell	12/4/2012 Short	\$1,764.00	7	(\$6,480.00)
62 Sell Short	12/4/2012 Short	\$1,764.00	\$0.00	1
Buy to Cover	12/13/2012 Buy	\$1,759.10	7	\$490.00
63 Buy	12/13/2012 Buy	\$1,759.10	\$0.00	1
Sell	12/20/2012 Short	\$1,714.20	7	(\$4,490.00)
64 Sell Short	12/20/2012 Short	\$1,714.20	\$0.00	1
Buy to Cover	12/31/2012 Buy	\$1,702.20	70.00	\$1,200.00
65 Buy	12/31/2012 Buy	\$1,702.20	\$0.00	1
Sell	3/28/2013 Short	\$1,647.80	7	(\$5,440.00)
66 Sell Short	3/28/2013 Short	\$1,647.80	\$0.00	1
Buy to Cover	4/12/2013 Buy	\$1,602.50	•	\$4,530.00
67 Buy	4/12/2013 Buy	\$1,602.50	\$0.00	1
Sell	4/16/2013 Sell	\$1,397.20		#########
68 Sell Short	6/24/2013 Short	\$1,337.70	\$0.00	1
Buy to Cover	7/8/2013 Buy	\$1,262.50		\$7,520.00
69 Buy	7/8/2013 Buy	\$1,262.50	\$0.00	1
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Sell	10/4/2013	Short \$1,358.40		\$9,590.00
70 Sell Short	10/4/2013	Short \$1,358.40	\$0.00	1
Buy to Cover	10/9/2013	Buy \$1,360.60		(\$220.00)
71 Buy	10/9/2013	Buy \$1,360.60	\$0.00	1
Sell	10/16/2013	•	,	(\$3,820.00)
72 Sell Short	10/16/2013		\$0.00	1
Buy to Cover	10/22/2013		70.00	(\$3,410.00)
		•	¢0.00	
73 Buy	10/22/2013	•	\$0.00	1
Sell	12/3/2013		40.00	(\$9,610.00)
74 Sell Short	12/18/2013		\$0.00	. 1
Buy to Cover	12/31/2013	•		\$3,300.00
75 Buy	12/31/2013	•	\$0.00	1
Sell	1/22/2014	Short \$1,281.40		\$4,310.00
76 Sell Short	1/22/2014	Short \$1,281.40	\$0.00	1
Buy to Cover	1/29/2014	Buy \$1,297.00		(\$1,560.00)
77 Buy	1/29/2014	Buy \$1,297.00	\$0.00	1
Sell	3/13/2014	Short \$1,408.90		\$11,190.00
78 Sell Short	3/13/2014	Short \$1,408.90	\$0.00	1
Buy to Cover	3/18/2014	• •	•	\$60.00
79 Buy	3/18/2014	•	\$0.00	1
Sell	3/24/2014	•	φσ.σσ	(\$3,210.00)
80 Sell Short	3/24/2014		\$0.00	(\$3,210.00)
	4/3/2014		\$0.00	\$4,460.00
Buy to Cover		•	¢0.00	
81 Buy	4/3/2014	•	\$0.00	1
Sell	10/1/2014		4	(\$8,370.00)
82 Sell Short	5/26/2015		\$0.00	1
Buy to Cover	6/4/2015	•		\$2,030.00
83 Buy	6/4/2015	Buy \$1,220.60	\$0.00	1
Sell	6/29/2015	Short \$1,217.30		(\$330.00)
84 Sell Short	6/29/2015	Short \$1,217.30	\$0.00	1
Buy to Cover	7/6/2015	Buy \$1,200.00		\$1,730.00
85 Buy	7/6/2015	Buy \$1,200.00	\$0.00	1
Sell	7/21/2015	Short \$1,132.80		(\$6,720.00)
86 Sell Short	7/21/2015	Short \$1,132.80	\$0.00	1
Buy to Cover	7/30/2015			\$190.00
87 Buy	7/30/2015	•	\$0.00	1
Sell	8/31/2015	•	40.00	\$3,610.00
88 Sell Short	8/31/2015		\$0.00	1
	9/4/2015		\$0.00	\$820.00
Buy to Cover			¢0.00	
89 Buy	9/4/2015	, , ,	\$0.00	1
Sell	9/10/2015		4	(\$1,880.00)
90 Sell Short	9/10/2015		\$0.00	1
Buy to Cover	9/18/2015	•	_	(\$2,430.00)
91 Buy	9/18/2015	•	\$0.00	1
Sell	10/23/2015	Short \$1,200.20		\$3,590.00
92 Sell Short	10/23/2015	Short \$1,200.20	\$0.00	1
Buy to Cover	11/2/2015	Buy \$1,175.60		\$2,460.00

93	Buy	11/2/2015	Buy	\$1,175.6	0 \$0.00	1
	Sell	11/4/2015	Short	\$1,151.7	0	(\$2,390.00)
94	Sell Short	11/4/2015	Short	\$1,151.7	0 \$0.00	1
	Buy to Cover	11/16/2015	Buy	\$1,122.2	0	\$2,950.00
95	Buy	11/16/2015		\$1,122.2		1
	Sell	2/22/2016	•	\$1,261.1		\$13,890.00
96	Sell Short	2/22/2016		\$1,261.1		1
50	Buy to Cover	3/9/2016		\$1,296.4	•	(\$3,530.00)
97	Buy	3/9/2016	•	\$1,296.4		(43,330.00)
31	Sell	3/30/2016	-	\$1,275.3		(\$2,110.00)
00	Sell Short	3/30/2016		\$1,275.3 \$1,275.3		(\$2,110.00)
90		• •				
00	Buy to Cover	4/4/2016	•	\$1,255.3		\$2,000.00
99	Buy	4/4/2016	•	\$1,255.3		1
	Sell	4/20/2016		\$1,283.6		\$2,830.00
100	Sell Short	4/20/2016		\$1,283.6		1
	Buy to Cover	4/25/2016	•	\$1,266.8		\$1,680.00
101	Buy	4/25/2016	•	\$1,266.8		1
	Sell	7/14/2016		\$1,374.5	0	\$10,770.00
102	Sell Short	7/14/2016	Short	\$1,374.5	0 \$0.00	1
	Buy to Cover	7/27/2016	Buy	\$1,350.0	0	\$2,450.00
103	Buy	7/27/2016	Buy	\$1,350.0	0 \$0.00	1
	Sell	11/11/2016	Short	\$1,281.2	0	(\$6,880.00)
104	Sell Short	11/11/2016	Short	\$1,281.2	0 \$0.00	1
	Buy to Cover	11/22/2016	Buy	\$1,236.0	0	\$4,520.00
105	Buy	11/22/2016	Buy	\$1,236.0	0 \$0.00	1
	Sell	12/16/2016	-	\$1,150.4		(\$8,560.00)
106	Sell Short	3/7/2017		\$1,242.9		1
	Buy to Cover	3/17/2017		\$1,243.4	•	(\$50.00)
107	Buy	3/17/2017	•	\$1,243.4		1
10,	Sell	4/25/2017	•	\$1,291.9		\$4,850.00
108	Sell Short	4/25/2017		\$1,291.9		1
100	Buy to Cover	5/16/2017		\$1,244.8		\$4,710.00
100	Buy	5/16/2017	•	\$1,244.8 \$1,244.8		54,710.00 1
109	Sell	6/14/2017			•	
110				\$1,279.1		\$3,430.00
110	Sell Short	6/14/2017		\$1,279.1		1
	Buy to Cover	6/28/2017	•	\$1,258.0		\$2,110.00
111	Buy	6/28/2017		\$1,258.0		1
	Sell	8/28/2017		\$1,302.1		\$4,410.00
112	Sell Short	8/28/2017		\$1,302.1		1
	Buy to Cover	9/1/2017	•	\$1,331.4		(\$2,930.00)
113	Buy	9/1/2017	Buy	\$1,331.4	0 \$0.00	1
	Sell	9/14/2017	Short	\$1,332.1	0	\$70.00
114	Sell Short	9/14/2017	Short	\$1,332.1	0 \$0.00	1
	Buy to Cover	9/29/2017	Buy	\$1,294.6	0	\$3,750.00
115	Buy	9/29/2017	Buy	\$1,294.6	0 \$0.00	1
	Sell	11/17/2017	Short	\$1,283.3	0	(\$1,130.00)
116	Sell Short	11/17/2017	Short	\$1,283.3	0 \$0.00	1
		•		•		

	Buy to Cover	r	11/22/2017	Buy	\$1,285.10		(\$180.00)
117	Buy		11/22/2017	Buy	\$1,285.10	\$0.00	1
	Sell		12/5/2017	Short	\$1,279.10		(\$600.00)
118	Sell Short		12/5/2017	Short	\$1,279.10	\$0.00	1
	Buy to Cover	r	12/19/2017	Buy	\$1,265.40		\$1,370.00
119	Buy		12/19/2017	Buy	\$1,265.40		1
	Sell	Open		n/a	\$1,309.30		n/a

Net Profit - C % F	Profit	Run-up/Draw	Efficiency	Total Eff.	Comm.	Slippage
(\$7,660.00)	-7.25%	\$1,230.00	13.55%		\$0.00	\$0.00
(\$7,660.00)		(\$7,850.00)	2.09%	-84.36%	\$0.00	\$0.00
(\$180.00)	-0.18%	\$1,500.00	32.75%		\$0.00	\$0.00
(\$7,840.00)		(\$3,080.00)	63.32%	-3.93%	\$0.00	\$0.00
\$6,240.00	6.33%		81.62%		\$0.00	\$0.00
(\$1,600.00)		(\$2,390.00)	66.38%	48.00%	\$0.00	\$0.00
\$3,240.00	3.09%	\$5,260.00	93.93%		\$0.00	\$0.00
\$1,640.00		(\$340.00)	63.93%	57.86%	\$0.00	\$0.00
(\$5,950.00)	-5.85%	\$310.00	4.53%		\$0.00	\$0.00
(\$4,310.00)		(\$6,540.00)	8.61%	-86.86%	\$0.00	\$0.00
\$4,400.00	4.60%	\$8,570.00	90.21%		\$0.00	\$0.00
\$90.00		(\$930.00)	56.11%	46.32%	\$0.00	\$0.00
(\$380.00)	-0.42%	\$3,030.00	54.11%		\$0.00	\$0.00
(\$290.00)		(\$2,570.00)	39.11%	-6.79%	\$0.00	\$0.00
(\$4,040.00)	-4.44%	\$7,580.00	40.71%		\$0.00	\$0.00
(\$4,330.00)		#########	37.59%	-21.70%	\$0.00	\$0.00
\$5,500.00	5.79%	\$7,600.00	73.43%		\$0.00	\$0.00
\$1,170.00		(\$2,750.00)	79.71%	53.14%	\$0.00	\$0.00
\$5,520.00	5.50%	\$8,850.00	77.77%		\$0.00	\$0.00
\$6,690.00		(\$2,530.00)	70.74%	48.51%	\$0.00	\$0.00
(\$7,120.00)	-7.50%	\$1,920.00	18.68%		\$0.00	\$0.00
(\$430.00)		(\$8,360.00)	12.06%	-69.26%	\$0.00	\$0.00
(\$890.00)	-1.07%	\$660.00	19.13%		\$0.00	\$0.00
(\$1,320.00)		(\$2,790.00)	55.07%	-25.80%	\$0.00	\$0.00
\$9,520.00	11.34%	\$14,400.00	95.49%		\$0.00	\$0.00
\$8,200.00		(\$680.00)	67.64%	63.13%	\$0.00	\$0.00
(\$1,080.00)	-1.16%	\$4,170.00	61.50%		\$0.00	\$0.00
\$7,120.00		(\$2,610.00)	22.57%	-15.93%	\$0.00	\$0.00
\$7,280.00	7.70%	\$15,240.00	93.55%		\$0.00	\$0.00
\$14,400.00		(\$1,050.00)	51.14%	44.69%	\$0.00	\$0.00
(\$580.00)	-0.57%	\$2,720.00	72.53%		\$0.00	\$0.00
\$13,820.00		(\$1,030.00)	12.00%	-15.47%	\$0.00	\$0.00
(\$860.00)	-0.84%	\$2,220.00	63.79%		\$0.00	\$0.00
\$12,960.00		(\$1,260.00)	11.49%	-24.71%	\$0.00	\$0.00
(\$3,340.00)	-3.29%	\$80.00	1.91%		\$0.00	\$0.00
\$9,620.00		(\$4,110.00)	18.38%	-79.71%	\$0.00	\$0.00
(\$1,500.00)	-1.43%	\$930.00	28.88%		\$0.00	\$0.00
\$8,120.00		(\$2,290.00)	24.53%	-46.58%	\$0.00	\$0.00
\$380.00	0.37%	\$1,870.00	58.81%		\$0.00	\$0.00
\$8,500.00		(\$1,310.00)	53.14%	11.95%	\$0.00	\$0.00
\$26,870.00	26.09%	•	98.19%		\$0.00	\$0.00
\$35,370.00		(\$500.00)	99.31%	97.50%	\$0.00	\$0.00
\$5,620.00	4.33%	\$6,910.00	86.27%		\$0.00	\$0.00

\$40,990.00		(\$1,100.00)	83.90%	70.16%	\$0.00	\$0.00
(\$3,020.00)	-2.43%	\$990.00	18.61%		\$0.00	\$0.00
\$37,970.00		(\$4,330.00)	24.62%	-56.77%	\$0.00	\$0.00
\$3,110.00	2.57%	\$3,440.00	72.88%		\$0.00	\$0.00
\$41,080.00		(\$1,280.00)	93.01%	65.89%	\$0.00	\$0.00
\$780.00	0.66%	\$6,400.00	53.47%		\$0.00	\$0.00
\$41,860.00		(\$5,570.00)	53.05%	6.52%	\$0.00	\$0.00
(\$3,180.00)	-2.67%	\$340.00	8.25%		\$0.00	\$0.00
\$38,680.00		(\$3,780.00)	14.56%	-77.18%	\$0.00	\$0.00
(\$4,820.00)	-3.95%	\$250.00	4.35%		\$0.00	\$0.00
\$33,860.00		(\$5,500.00)	11.83%	-83.83%	\$0.00	\$0.00
(\$2,170.00)	-1.85%	\$310.00	10.26%		\$0.00	\$0.00
\$31,690.00		(\$2,710.00)	17.88%	-71.85%	\$0.00	\$0.00
\$7,650.00	6.41%	\$13,520.00	98.40%		\$0.00	\$0.00
\$39,340.00		(\$220.00)	57.28%	55.68%	\$0.00	\$0.00
(\$2,390.00)	-1.88%	\$2,500.00	47.62%		\$0.00	\$0.00
\$36,950.00		(\$2,750.00)	6.86%	-45.52%	\$0.00	\$0.00
\$1,870.00	1.44%	\$3,710.00	71.21%		\$0.00	\$0.00
\$38,820.00		(\$1,500.00)	64.68%	35.89%	\$0.00	\$0.00
\$280.00	0.21%	\$780.00	20.42%		\$0.00	\$0.00
\$39,100.00		(\$3,040.00)	86.91%	7.33%	\$0.00	\$0.00
\$9,020.00	6.88%	\$15,250.00	66.25%		\$0.00	\$0.00
\$48,120.00		(\$7,770.00)	72.94%	39.18%	\$0.00	\$0.00
(\$3,180.00)	-2.27%	\$1,020.00	23.08%		\$0.00	\$0.00
\$44,940.00		(\$3,400.00)	4.98%	-71.95%	\$0.00	\$0.00
\$3,610.00	2.52%	\$7,340.00	69.57%		\$0.00	\$0.00
\$48,550.00		(\$3,210.00)	64.64%	34.22%	\$0.00	\$0.00
\$2,480.00	1.69%	\$3,360.00	71.04%		\$0.00	\$0.00
\$51,030.00		(\$1,370.00)	81.40%	52.43%	\$0.00	\$0.00
\$1,590.00	1.10%	\$2,260.00	81.88%		\$0.00	\$0.00
\$52,620.00		(\$500.00)	75.72%	57.61%	\$0.00	\$0.00
\$210.00	0.14%	\$1,370.00	71.73%		\$0.00	\$0.00
\$52,830.00		(\$540.00)	39.27%	10.99%	\$0.00	\$0.00
\$10,170.00	6.98%	\$10,280.00	57.33%		\$0.00	\$0.00
\$63,000.00		(\$7,650.00)	99.39%	56.72%	\$0.00	\$0.00
(\$1,400.00)	-0.90%	\$1,020.00	35.54%		\$0.00	\$0.00
\$61,600.00		(\$1,850.00)	15.68%	-48.78%	\$0.00	\$0.00
(\$850.00)	-0.54%	\$7,540.00	65.62%		\$0.00	\$0.00
\$60,750.00		(\$3,950.00)	26.98%	-7.40%	\$0.00	\$0.00
(\$3,270.00)	-2.09%	\$710.00	16.67%		\$0.00	\$0.00
\$57,480.00		(\$3,550.00)	6.57%	-76.76%	\$0.00	\$0.00
\$1,780.00	1.11%	\$2,780.00	70.56%		\$0.00	\$0.00
\$59,260.00		(\$1,160.00)	74.62%	45.18%	\$0.00	\$0.00
(\$290.00)	-0.18%	\$3,360.00	85.28%		\$0.00	\$0.00
\$58,970.00		(\$580.00)	7.36%	-7.36%	\$0.00	\$0.00
\$11,180.00	6.91%	\$11,380.00	62.05%		\$0.00	\$0.00
\$70,150.00		(\$6,960.00)	98.91%	60.96%	\$0.00	\$0.00

(\$1,920.00)	-1.11%	\$2,030.00	47.54%		\$0.00	\$0.00
\$68,230.00		(\$2,240.00)	7.49%	-44.96%	\$0.00	\$0.00
#########	-6.51%	\$24,200.00	62.26%		\$0.00	\$0.00
\$56,840.00		#########	8.44%	-29.30%	\$0.00	\$0.00
(\$1,280.00)	-0.77%	\$1,110.00	28.83%		\$0.00	\$0.00
\$55,560.00		(\$2,740.00)	37.92%	-33.25%	\$0.00	\$0.00
\$3,690.00	2.20%	\$17,160.00	93.46%		\$0.00	\$0.00
\$59,250.00		(\$1,200.00)	26.63%	20.10%	\$0.00	\$0.00
\$200.00	0.12%	\$1,100.00	34.81%		\$0.00	\$0.00
\$59,450.00		(\$2,060.00)	71.52%	6.33%	\$0.00	\$0.00
(\$1,980.00)	-1.15%	\$1,360.00	27.93%		\$0.00	\$0.00
\$57,470.00		(\$3,510.00)	31.42%	-40.66%	\$0.00	\$0.00
\$7,150.00	4.22%	\$11,220.00	99.47%		\$0.00	\$0.00
\$64,620.00		(\$60.00)	63.92%	63.39%	\$0.00	\$0.00
\$4,140.00	2.55%	\$7,270.00	66.27%		\$0.00	\$0.00
\$68,760.00		(\$3,700.00)	71.47%	37.74%	\$0.00	\$0.00
(\$1,620.00)	-0.97%	\$420.00	14.74%		\$0.00	\$0.00
\$67,140.00		(\$2,430.00)	28.42%	-56.84%	\$0.00	\$0.00
(\$5,470.00)	-3.25%	\$700.00	9.25%		\$0.00	\$0.00
\$61,670.00		(\$6,870.00)	18.49%	-72.26%	\$0.00	\$0.00
(\$3,260.00)	-2.00%	\$2,500.00	32.01%		\$0.00	\$0.00
\$58,410.00		(\$5,310.00)	26.25%	-41.74%	\$0.00	\$0.00
(\$2,930.00)	-1.77%	\$540.00	9.61%		\$0.00	\$0.00
\$55,480.00		(\$5,080.00)	38.26%	-52.14%	\$0.00	\$0.00
(\$4,500.00)	-2.76%	\$810.00	13.32%		\$0.00	\$0.00
\$50,980.00		(\$5,270.00)	12.66%	-74.01%	\$0.00	\$0.00
\$14,910.00	8.90%	\$16,440.00	80.71%		\$0.00	\$0.00
\$65,890.00		(\$3,930.00)	92.49%	73.20%	\$0.00	\$0.00
(\$530.00)	-0.29%	\$3,640.00	64.88%		\$0.00	\$0.00
\$65,360.00		(\$1,970.00)	25.67%	-9.45%	\$0.00	\$0.00
(\$6,480.00)	-3.54%	\$1,810.00	14.41%		\$0.00	\$0.00
\$58,880.00		#########	34.00%	-51.59%	\$0.00	\$0.00
\$490.00	0.28%	\$3,360.00	82.15%		\$0.00	\$0.00
\$59,370.00		(\$730.00)	29.83%	11.98%	\$0.00	\$0.00
(\$4,490.00)	-2.55%	\$0.00	0.00%		\$0.00	\$0.00
\$54,880.00		(\$5,080.00)	11.61%	-88.39%	\$0.00	\$0.00
\$1,200.00	0.70%	\$3,190.00	86.68%		\$0.00	\$0.00
\$56,080.00		(\$490.00)	45.92%	32.61%	\$0.00	\$0.00
(\$5,440.00)	-3.20%	\$4,190.00	28.78%		\$0.00	\$0.00
\$50,640.00		#########	33.86%	-37.36%	\$0.00	\$0.00
\$4,530.00	2.75%	\$6,620.00	96.08%		\$0.00	\$0.00
\$55,170.00		(\$270.00)	69.67%	65.75%	\$0.00	\$0.00
#########	-12.81%	\$390.00	1.70%		\$0.00	\$0.00
\$34,640.00		##########	8.69%	-89.61%	\$0.00	\$0.00
\$7,520.00	5.62%	\$11,690.00	96.37%		\$0.00	\$0.00
\$42,160.00	_	(\$440.00)	65.62%	62.00%	\$0.00	\$0.00
\$9,590.00	7.60%	\$21,250.00	96.94%		\$0.00	\$0.00

\$51,750.00		(\$670.00)	46.81%	43.75%	\$0.00	\$0.00
(\$220.00)	-0.16%	\$1,230.00	47.86%		\$0.00	\$0.00
\$51,530.00		(\$1,340.00)	43.58%	-8.56%	\$0.00	\$0.00
(\$3,820.00)	-2.81%	\$370.00	5.12%		\$0.00	\$0.00
\$47,710.00		(\$6,860.00)	42.05%	-52.84%	\$0.00	\$0.00
(\$3,410.00)	-2.58%	\$1,280.00	21.23%		\$0.00	\$0.00
\$44,300.00		(\$4,750.00)	22.22%	-56.55%	\$0.00	\$0.00
(\$9,610.00)	-7.08%	\$4,630.00	31.98%		\$0.00	\$0.00
\$34,690.00		(\$9,850.00)	1.66%	-66.37%	\$0.00	\$0.00
\$3,300.00	2.60%	\$4,440.00	76.55%		\$0.00	\$0.00
\$37,990.00		(\$1,360.00)	80.34%	56.90%	\$0.00	\$0.00
\$4,310.00	3.48%	\$6,460.00	80.15%		\$0.00	\$0.00
\$42,300.00		(\$1,600.00)	73.33%	53.47%	\$0.00	\$0.00
(\$1,560.00)	-1.22%	\$970.00	19.80%		\$0.00	\$0.00
\$40,740.00		(\$3,930.00)	48.37%	-31.84%	\$0.00	\$0.00
\$11,190.00	8.63%	\$11,550.00	86.32%		\$0.00	\$0.00
\$51,930.00		(\$1,830.00)	97.31%	83.63%	\$0.00	\$0.00
\$60.00	0.04%	\$580.00	18.89%		\$0.00	\$0.00
\$51,990.00		(\$2,490.00)	83.06%	1.95%	\$0.00	\$0.00
(\$3,210.00)	-2.28%	\$80.00	1.70%		\$0.00	\$0.00
\$48,780.00		(\$4,630.00)	30.15%	-68.15%	\$0.00	\$0.00
\$4,460.00	3.24%	\$5,760.00	98.80%		\$0.00	\$0.00
\$53,240.00		(\$70.00)	77.70%	76.50%	\$0.00	\$0.00
(\$8,370.00)	-6.29%	\$5,620.00	38.76%		\$0.00	\$0.00
\$44,870.00		(\$8,880.00)	3.52%	-57.72%	\$0.00	\$0.00
\$2,030.00	1.64%	\$2,700.00	90.00%		\$0.00	\$0.00
\$46,900.00		(\$300.00)	77.67%	67.67%	\$0.00	\$0.00
(\$330.00)	-0.27%	\$1,990.00	45.64%		\$0.00	\$0.00
\$46,570.00		(\$2,370.00)	46.79%	-7.57%	\$0.00	\$0.00
\$1,730.00	1.42%	\$2,670.00	83.96%		\$0.00	\$0.00
\$48,300.00		(\$510.00)	70.44%	54.40%	\$0.00	\$0.00
(\$6,720.00)	-5.60%	\$920.00	9.75%		\$0.00	\$0.00
\$41,580.00		(\$8,520.00)	19.07%	-71.19%	\$0.00	\$0.00
\$190.00	0.17%	\$2,570.00	70.41%		\$0.00	\$0.00
\$41,770.00		(\$1,080.00)	34.79%	5.21%	\$0.00	\$0.00
\$3,610.00	3.19%	\$7,320.00	80.79%		\$0.00	\$0.00
\$45,380.00		(\$1,740.00)	59.05%	39.85%	\$0.00	\$0.00
\$820.00	0.70%	\$1,170.00	44.49%		\$0.00	\$0.00
\$46,200.00		(\$1,460.00)	86.69%	31.18%	\$0.00	\$0.00
(\$1,880.00)	-1.62%	\$860.00	26.06%		\$0.00	\$0.00
\$44,320.00		(\$2,440.00)	16.97%	-56.97%	\$0.00	\$0.00
(\$2,430.00)	-2.13%	\$800.00	20.89%		\$0.00	\$0.00
\$41,890.00		(\$3,030.00)	15.67%	-63.45%	\$0.00	\$0.00
\$3,590.00	3.08%	\$6,170.00	70.19%		\$0.00	\$0.00
\$45,480.00		(\$2,620.00)	70.65%	40.84%	\$0.00	\$0.00
\$2,460.00	2.05%	\$2,750.00	61.52%		\$0.00	\$0.00
\$47,940.00		(\$1,720.00)	93.51%	55.03%	\$0.00	\$0.00

(\$2,390.00)	-2.03%	\$140.00	4.81%		\$0.00	\$0.00
\$45,550.00		(\$2,770.00)	13.06%	-82.13%	\$0.00	\$0.00
\$2,950.00	2.56%	\$4,440.00	90.06%		\$0.00	\$0.00
\$48,500.00		(\$490.00)	69.78%	59.84%	\$0.00	\$0.00
\$13,890.00	12.38%	\$17,590.00	80.65%		\$0.00	\$0.00
\$62,390.00		(\$4,220.00)	83.04%	63.69%	\$0.00	\$0.00
(\$3,530.00)	-2.80%	\$2,440.00	31.20%		\$0.00	\$0.00
\$58,860.00	2.0070	(\$5,380.00)	23.66%	-45.14%	\$0.00	\$0.00
(\$2,110.00)	-1.63%	\$2,560.00	31.30%	13.1.70	\$0.00	\$0.00
\$56,750.00	1.0370	(\$5,620.00)	42.91%	-25.79%	\$0.00	\$0.00
\$2,000.00	1.57%	\$3,270.00	89.59%	23.7370	\$0.00	\$0.00
\$58,750.00	1.57/0	(\$380.00)	65.21%	54.79%	\$0.00	\$0.00
\$2,830.00	2.25%	\$4,170.00	85.10%	34.7370	\$0.00	\$0.00
\$61,580.00	2.23/0	(\$730.00)	72.65%	57.76%	\$0.00	\$0.00
	1 210/		72.65% 51.94%	37.70%	\$0.00 \$0.00	
\$1,680.00	1.31%	\$2,280.00		20 270/	•	\$0.00
\$63,260.00	0.500/	(\$2,110.00)	86.33%	38.27%	\$0.00	\$0.00
\$10,770.00	8.50%	\$14,070.00	79.94%	64.400/	\$0.00	\$0.00
\$74,030.00	4.700/	(\$3,530.00)	81.25%	61.19%	\$0.00	\$0.00
\$2,450.00	1.78%	\$3,380.00	90.62%	c= co./	\$0.00	\$0.00
\$76,480.00		(\$350.00)	75.07%	65.68%	\$0.00	\$0.00
(\$6,880.00)	-5.10%	\$4,670.00	35.65%		\$0.00	\$0.00
\$69,600.00		(\$8,430.00)	11.83%	-52.52%	\$0.00	\$0.00
\$4,520.00	3.53%	\$5,740.00	90.11%		\$0.00	\$0.00
\$74,120.00		(\$630.00)	80.85%	70.96%	\$0.00	\$0.00
(\$8,560.00)	-6.93%	\$740.00	7.46%		\$0.00	\$0.00
\$65,560.00		(\$9,180.00)	6.25%	-86.29%	\$0.00	\$0.00
(\$50.00)	-0.04%	\$3,120.00	78.99%		\$0.00	\$0.00
\$65,510.00		(\$830.00)	19.75%	-1.27%	\$0.00	\$0.00
\$4,850.00	3.90%	\$6,800.00	96.87%		\$0.00	\$0.00
\$70,360.00		(\$220.00)	72.22%	69.09%	\$0.00	\$0.00
\$4,710.00	3.65%	\$6,360.00	96.95%		\$0.00	\$0.00
\$75,070.00		(\$200.00)	74.85%	71.80%	\$0.00	\$0.00
\$3,430.00	2.76%	\$6,470.00	98.78%		\$0.00	\$0.00
\$78,500.00		(\$80.00)	53.59%	52.37%	\$0.00	\$0.00
\$2,110.00	1.65%	\$3,190.00	66.88%		\$0.00	\$0.00
\$80,610.00		(\$1,580.00)	77.36%	44.23%	\$0.00	\$0.00
\$4,410.00	3.51%	\$5,340.00	55.22%		\$0.00	\$0.00
\$85,020.00		(\$4,330.00)	90.38%	45.60%	\$0.00	\$0.00
(\$2,930.00)	-2.25%	\$60.00	1.72%		\$0.00	\$0.00
\$82,090.00		(\$3,430.00)	14.33%	-83.95%	\$0.00	\$0.00
\$70.00	0.05%	\$3,550.00	86.59%		\$0.00	\$0.00
\$82,160.00		(\$550.00)	15.12%	1.71%	\$0.00	\$0.00
\$3,750.00	2.82%	\$4,720.00	81.66%	_,, _,,	\$0.00	\$0.00
\$85,910.00	2.02/0	(\$1,060.00)	83.22%	64.88%	\$0.00	\$0.00
(\$1,130.00)	-0.87%	\$1,830.00	40.13%	01.00/0	\$0.00	\$0.00
\$84,780.00	0.07/0	(\$2,730.00)	35.09%	-24.78%	\$0.00	\$0.00
(\$180.00)	-0.14%	\$470.00	20.09%	27.70/0	\$0.00	\$0.00
(7100.00)	0.14/0	γ - 70.00	20.03/0		Ψ 0.00	ΨO.00

\$84,600.00			(\$1,870.00)	72.22%		-7.69%		\$0.00		\$0.00
(\$600.00)		-0.47%	\$1,840.00	60.53%				\$0.00		\$0.00
\$84,000.00			(\$1,200.00)	19.74%		-19.74%		\$0.00		\$0.00
\$1,370.00		1.07%	\$4,080.00	98.31%				\$0.00		\$0.00
\$85,370.00			(\$70.00)	34.70%		33.01%		\$0.00		\$0.00
n/a	n/a		\$4,440.00 n/a					\$0.00		\$0.00
n/a			(\$310.00) n/a		n/a		n/a		n/a	

TradeStation Periodical Returns: Annual

Mark-To-Market Period Analysis:

Period	Net Profit		% Gain	Profit Factor	
Last 12 month		\$24,200.00	14.62%	5.95	
1/1/	2017	\$24,200.00	14.62%	5.95	
1/1/	2016	\$19,800.00	13.58%	1.94	
1/1/	2015	\$890.00	0.61%	1.05	
1/1/	2014	\$6,390.00	4.61%	1.49	
1/1/	2013	(\$19,590.00)	-12.39%	0.56	
1/1/	2012	\$1,230.00	0.78%	1.04	
1/1/	2011	\$290.00	0.19%	1.02	
1/1/	2010	\$15,750.00	11.19%	2	
1/1/	2009	\$28,490.00	25.37%	2.93	
1/1/	2008	\$12,310.00	12.31%	1.47	
Mark-To-Market Ro	lling Period Analysis	s:			
Period	Net Profit		% Gain	Profit Factor	
1/1/2017 - Today		\$24,200.00	14.62%	5.95	
1/1/2016 - 1/1/2017	7	\$44,000.00	30.19%	2.69	
1/1/2015 - 1/1/2017	7	\$44,890.00	30.99%	2.13	
1/1/2014 - 1/1/2017	7	\$51,280.00	37.03%	1.97	
1/1/2013 - 1/1/2017	7	\$31,690.00	20.05%	1.32	
1/1/2012 - 1/1/2017	7	\$32,920.00	20.99%	1.26	
1/1/2011 - 1/1/2017	7	\$33,210.00	21.21%	1.23	
1/1/2010 - 1/1/2017	7	\$48,960.00	34.77%	1.3	
1/1/2009 - 1/1/2017	7	\$77,450.00	68.96%	1.44	
1/1/2008 - 1/1/2017					
1/1/2000 1/1/201/	7	\$89,760.00	89.76%	1.45	
1/1/2007 - 1/1/2017		\$89,760.00 \$89,760.00	89.76% 89.76%		

# Trades	% Profitable	
		200/
14	٠.	.29%
14		.29%
11	. 63	.64%
14	57	.14%
7	57	.14%
11	. 45	.45%
18	44	.44%
9	33	.33%
15	66	.67%
13	38	.46%
13	46	.15%
# Trades	% Profitable	
# Trades		.29%
	64	.29% .00%
14	64 64	
14 25	64 64 63	.00%
14 25 38	64 64 63 62	.00% .16%
14 25 38 45	64 64 63 62 58	.00% .16% .22%
14 25 38 45 55	64 64 63 62 58 54	.00% .16% .22% .18%
14 25 38 45 55 72	64 64 63 62 58 54 54	.00% .16% .22% .18% .17%
14 25 38 45 55 72 81 95	64 64 63 62 58 54 51 53	.00% .16% .22% .18% .17% .85%
14 25 38 45 55 72 81 95	64 64 63 62 58 54 51 53 52	.00% .16% .22% .18% .17% .85% .68%
14 25 38 45 55 72 81 95	64 64 63 62 58 54 51 53 52 52	.00% .16% .22% .18% .17% .85%

TradeStation Periodical Returns: Daily Mark-To-Market Period Analysis:

Period	Net Profit	% Gain	Profit Factor
12/29/201	7 \$1,210.00	0.64%	100
12/28/201	7 \$580.00	0.31%	100
12/27/201	7 \$390.00	0.21%	100
12/26/201	7 \$870.00	0.47%	100
12/25/201	7 \$0.00	0.00%	0
12/24/201	7 \$0.00	0.00%	0
12/23/201	7 \$0.00	0.00%	0
12/22/201	7 \$820.00	0.44%	100
12/21/201	7 \$100.00	0.05%	100
12/20/201	7 \$540.00	0.29%	100
12/19/201	7 (\$110.00	-0.06%	0.08
12/18/201	7 (\$800.00	-0.43%	0
12/17/201	7 \$0.00	0.00%	0
12/16/201	7 \$0.00	0.00%	0
12/15/201	7 (\$40.00	-0.02%	0
12/14/201	7 (\$850.00	-0.45%	0
12/13/201	7 (\$690.00	-0.37%	0
12/12/201	7 \$520.00	0.28%	100
12/11/201	7 \$150.00	0.08%	100
12/10/201	7 \$0.00	0.00%	0
12/9/201	7 \$0.00	0.00%	0
12/8/201	7 \$470.00	0.25%	100
12/7/201	7 \$1,300.00	0.70%	100
12/6/201	7 (\$120.00	-0.06%	0
12/5/201	7 \$1,560.00	0.85%	100
12/4/201	7 (\$460.00	-0.25%	0
12/3/201			0
12/2/201		0.00%	0
12/1/201	•	0.30%	100
11/30/201	**		0
11/29/201	· · · · · · · · · · · · · · · · · · ·		0
11/28/201			100
11/27/201	•		100
11/26/201			0
11/25/201			0
11/24/201	• •		0
11/23/201	·		0
11/22/201	···	0.69%	100
11/21/201	• •		0
11/20/201		1.16%	100
Mark-To-Market Rolling	•		_ • _
Period	Net Profit	% Gain	Profit Factor
12/29/2017 - 12/29/201		0.64%	100
12/28/2017 - 12/29/201	.7 \$1,790.00	0.95%	100

12/27/2017 - 12/29/2017	\$2,180.00	1.16%	100
12/26/2017 - 12/29/2017	\$3,050.00	1.63%	100
12/25/2017 - 12/29/2017	\$3,050.00	1.63%	100
12/24/2017 - 12/29/2017	\$3,050.00	1.63%	100
12/23/2017 - 12/29/2017	\$3,050.00	1.63%	100
12/22/2017 - 12/29/2017	\$3,870.00	2.08%	100
12/21/2017 - 12/29/2017	\$3,970.00	2.14%	100
12/20/2017 - 12/29/2017	\$4,510.00	2.43%	100
12/19/2017 - 12/29/2017	\$4,400.00	2.37%	100
12/18/2017 - 12/29/2017	\$3,600.00	1.93%	5.56
12/17/2017 - 12/29/2017	\$3,600.00	1.93%	5.56
12/16/2017 - 12/29/2017	\$3,600.00	1.93%	5.56
12/15/2017 - 12/29/2017	\$3,560.00	1.91%	5.29
12/14/2017 - 12/29/2017	\$2,710.00	1.45%	2.61
12/13/2017 - 12/29/2017	\$2,020.00	1.08%	1.85
12/12/2017 - 12/29/2017	\$2,540.00	1.36%	2.37
12/11/2017 - 12/29/2017	\$2,690.00	1.44%	2.58
12/10/2017 - 12/29/2017	\$2,690.00	1.44%	2.58
12/9/2017 - 12/29/2017	\$2,690.00	1.44%	2.58
12/8/2017 - 12/29/2017	\$3,160.00	1.69%	3.57
12/7/2017 - 12/29/2017	\$4,460.00	2.41%	100
12/6/2017 - 12/29/2017	\$4,340.00	2.34%	87.8
12/5/2017 - 12/29/2017	\$5,900.00	3.21%	100
12/4/2017 - 12/29/2017	\$5,440.00	2.95%	18
12/3/2017 - 12/29/2017	\$5,440.00	2.95%	18
12/2/2017 - 12/29/2017	\$5,440.00	2.95%	18
12/1/2017 - 12/29/2017	\$6,000.00	3.27%	100
11/30/2017 - 12/29/2017	\$5,050.00	2.73%	8.11
11/29/2017 - 12/29/2017	\$3,750.00	2.02%	2.87
11/28/2017 - 12/29/2017	\$3,780.00	2.03%	2.91
11/27/2017 - 12/29/2017	\$4,490.00	2.42%	4.54
11/26/2017 - 12/29/2017	\$4,490.00	2.42%	4.54
11/25/2017 - 12/29/2017	\$4,490.00	2.42%	4.54
11/24/2017 - 12/29/2017	\$4,000.00	2.15%	3.27
11/23/2017 - 12/29/2017	\$4,000.00	2.15%	3.27
11/22/2017 - 12/29/2017	\$5,270.00	2.86%	9.78
11/21/2017 - 12/29/2017	\$4,630.00	2.50%	5.1
11/20/2017 - 12/29/2017	\$6,750.00	3.69%	12.25

# Trades	% Profitable	
	1 100.0	0%
	1 100.0	
	1 100.0	
	1 100.0	
	1 0.0	
:		0%
:	1 0.0	
:	1 100.0	
:	1 100.0	0%
:	1 100.0	
;	2 50.0	0%
:	1 0.0	
:	1 0.0	
:	1 0.0	0%
:		0%
:	1 0.0	
:	1 0.0	0%
:	1 100.0	0%
:	1 100.0	0%
:	1 0.0	0%
:	1 0.0	0%
:	1 100.0	0%
:	1 100.0	
:	1 0.0	
	2 100.0	0%
:	1 0.0	0%
:	1 0.0	0%
	1 0.0	0%
:	1 100.0	0%
	1 0.0	0%
:	1 0.0	0%
:	1 100.0	0%
:	1 100.0	0%
:	1 0.0	0%
:	1 0.0	0%
:	1 0.0	0%
:	1 0.0	0%
:	2 100.0	0%
	1 0.0	0%
;	1 100.0	0%
# Trades	% Profitable	
;	1 100.0	0%
:	1 100.0	0%

1	100.00%
1	100.00%
1	100.00%
1	100.00%
1	100.00%
1	100.00%
1	100.00%
1	100.00%
2	100.00%
2	50.00%
2	50.00%
2	50.00%
2	50.00%
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2	50.00%
2	50.00%
2	50.00%
2	50.00%
2	50.00%
2	50.00%
2	100.00%
2	50.00%
3	100.00%
3	66.67%
3	66.67%
3	66.67%
3	100.00%
3	66.67%
3	66.67%
3	66.67%
3	66.67%
3	66.67%
3	66.67%
3	66.67%
3	66.67%
4	75.00%
4	50.00%
4	75.00%

Mark-To-Market						
Monthly Average						
Analysis:						
Period	Avg. Net Pro	ofit	% Gain		%Profitable	
January		\$1,058.57		1.06%		33.33%
February		\$2,441.43		1.68%		55.56%
March		(\$752.22)		-0.51%		44.44%
April		\$521.11		0.36%		65.00%
May		(\$102.22)		-0.07%		46.67%
June		\$2,084.00		1.44%		56.52%
July		\$867.00		0.59%		52.17%
August		\$3,675.00		2.50%		65.00%
September		(\$1,421.00		-0.94%		50.00%
October		(\$560.00		-0.38%		38.89%
November		\$1,513.33		1.02%		44.44%
December		\$910.00		0.60%		72.00%
Mark-To-Market Per	riod Analysis:					
Period	Net Profit		% Gain		Profit Factor	
12/1/	2017	\$6,000.00		3.27%		100
11/1/	2017	(\$190.00		-0.10%		0.81
10/1/	2017	(\$1,430.00)		-0.77%		0
9/1/	2017	\$2,820.00		1.54%		3.82
8/1/	2017	(\$40.00)		-0.02%		0.98
7/1/	2017	\$2,490.00		1.38%		100
6/1/	2017	\$910.00		0.51%		1.76
5/1/	2017	\$7,880.00		4.60%		100
4/1/	2017	\$3,630.00		2.16%		100
3/1/	2017	\$2,130.00		1.29%		43.6
12/1/	2016	(\$4,340.00)		-2.55%		0
11/1/	2016	(\$1,140.00)		-0.67%		0.8
10/1/	2016	(\$4,400.00)		-2.51%		0
9/1/	2016	\$570.00		0.33%		100
8/1/	2016	(\$4,610.00)		-2.57%		0
7/1/	2016	\$7,840.00		4.57%		100
6/1/	2016	\$10,310.00		6.39%		100
5/1/	2016	(\$7,530.00)		-4.46%		0
4/1/	2016	\$11,370.00		7.22%		100
3/1/	2016	(\$4,150.00)		-2.57%		0.15
2/1/	2016	\$10,300.00		6.81%		14.73
1/1/	2016	\$5,580.00		3.83%		100
12/1/	2015	(\$510.00)		-0.35%		0
11/1/	2015	(\$1,660.00		-1.12%		0.64
10/1/	2015	\$7,520.00		5.36%		100

9/1/2015	(\$4,990.00)	-3.43%	0.14
8/1/2015 8/1/2015		-3.43% 2.67%	100
7/1/2015	• •	-4.08%	0.12
6/1/2015		0.78%	4.45
5/1/2015		1.13%	100
10/1/2014	• •	-0.15%	0
9/1/2014		-0.13 <i>%</i> -4.96%	0
8/1/2014 8/1/2014	***	-4.96% 0.30%	100
7/1/2014		-2.67%	0
6/1/2014	· · · · · · · · · · · · · · · · · · ·	5.11%	100
5/1/2014		-3.26%	0
4/1/2014		-0.07%	0.83
3/1/2014		4.47%	3.05
2/1/2014		5.88%	100
1/1/2014	• •	0.48%	1.21
Mark-To-Market Rolling F		0.40/0	1.21
Period	Net Profit % Gain	Profit F	actor
12/1/2017 - Today	\$6,000.00	3.27%	100
11/1/2017 - 12/1/2017	\$5,810.00	3.16%	8.45
10/1/2017 - 12/1/2017	\$4,380.00	2.36%	4.17
9/1/2017 - 12/1/2017	\$7,200.00	3.94%	4.03
8/1/2017 - 12/1/2017	\$7,160.00	3.92%	2.48
7/1/2017 - 12/1/2017	\$9,650.00	5.36%	2.99
6/1/2017 - 12/1/2017	\$10,560.00	5.89%	2.91
5/1/2017 - 12/1/2017	\$18,440.00	10.76%	4.81
4/1/2017 - 12/1/2017	\$22,070.00	13.16%	5.56
3/1/2017 - 12/1/2017	\$24,200.00	14.62%	5.95
2/1/2017 - 12/1/2017	\$24,200.00	14.62%	5.95
1/1/2017 - 12/1/2017	\$24,200.00	14.62%	5.95
12/1/2016 - 12/1/2017	\$19,860.00	11.69%	3.15
11/1/2016 - 12/1/2017	\$18,720.00	10.94%	2.26
10/1/2016 - 12/1/2017	\$14,320.00	8.16%	1.74
9/1/2016 - 12/1/2017	\$14,890.00	8.51%	1.8
8/1/2016 - 12/1/2017	\$10,280.00	5.73%	1.44
7/1/2016 - 12/1/2017	\$18,120.00	10.56%	1.89
6/1/2016 - 12/1/2017	\$28,430.00	17.62%	2.4
5/1/2016 - 12/1/2017	\$20,900.00	12.38%	2.03
4/1/2016 - 12/1/2017	\$32,270.00	20.49%	2.59
3/1/2016 - 12/1/2017	\$28,120.00	17.40%	2.11
2/1/2016 - 12/1/2017	\$38,420.00	25.39%	2.48
1/1/2016 - 12/1/2017	\$44,000.00	30.19%	2.69
12/1/2015 - 12/1/2017	\$43,490.00	29.73%	2.67
11/1/2015 - 12/1/2017	\$41,830.00	28.28%	2.47
10/1/2015 - 12/1/2017	\$49,350.00	35.15%	2.74
9/1/2015 - 12/1/2017	\$44,360.00	30.51%	2.36
8/1/2015 - 12/1/2017	\$48,140.00	33.99%	2.47
7/1/2015 - 12/1/2017	\$42,120.00	28.53%	2.07

9/1/2014 - 12/1/2017	\$37,090.00	24.29%	1.78
10/1/2014 - 12/1/2017	\$44,670.00	30.79%	2.12
11/1/2014 - 12/1/2017	\$44,890.00	30.99%	2.13
12/1/2014 - 12/1/2017	\$44,890.00	30.99%	2.13
1/1/2015 - 12/1/2017	\$44,890.00	30.99%	2.13
2/1/2015 - 12/1/2017	\$44,890.00	30.99%	2.13
3/1/2015 - 12/1/2017	\$44,890.00	30.99%	2.13
4/1/2015 - 12/1/2017	\$44,890.00	30.99%	2.13
5/1/2015 - 12/1/2017	\$44,890.00	30.99%	2.13
6/1/2015 - 12/1/2017	\$43,260.00	29.53%	2.09

# Trades	%Profitable
3	100.00%
3	33.33%
1	0.00%
4	50.00%
2	50.00%
1	100.00%
3	33.33%
2	100.00%
2	100.00%
2	50.00%
1	0.00%
3	33.33%
1	0.00%
1	100.00%
1	0.00%
3	100.00%
1	100.00%
1	0.00%
4	100.00%
3	33.33%
2	50.00%
1	100.00%
1	0.00%
4	50.00%
2	100.00%

4	25.00%
2	100.00%
4	50.00%
3	66.67%
1	100.00%
1	0.00%
1	0.00%
1	100.00%
1	0.00%
1	100.00%
1	0.00%
2	50.00%
4	75.00%
1	100.00%
3	33.33%

Trades %Profitable

	701 TOTICABIC	
3		100.00%
5		60.00%
5		40.00%
8		50.00%
9		55.56%
9		55.56%
11		54.55%
12		66.67%
13		69.23%
14		64.29%
14		64.29%
14		64.29%
15		60.00%
17		58.82%
17		58.82%
17		58.82%
17		58.82%
19		63.16%
19		63.16%
19		63.16%
22		68.18%
24		62.50%
25		64.00%
25		64.00%
25		64.00%
28		64.29%
29		65.52%
32		62.50%
33		63.64%

63.89%

36

38	63.16%
38	63.16%
38	63.16%
38	63.16%
38	63.16%
38	63.16%
38	63.16%
38	63.16%
39	61.54%
39	61.54%

TradeStation Periodical Returns: Weekly

Mark-To-Market Period Analysis:

Mark-To-Market Period A	•	0/ 0-1-	D. C. F. J.
Period	Net Profit	% Gain	Profit Factor
12/24/2017	• •	1.63%	100
12/17/2017		0.30%	1.7
12/10/2017			0
12/3/2017	• •	1.49%	9.59
11/26/2017			0
11/19/2017		1.23%	100
11/12/2017			0.26
11/5/2017		0.27%	100
10/29/2017			0
10/22/2017			0
10/15/2017	(\$2,410.00)	-1.29%	0
10/8/2017		1.61%	100
10/1/2017	(\$990.00)	-0.53%	0
9/24/2017	\$210.00	0.11%	1.4
9/17/2017	\$2,770.00	1.52%	100
9/10/2017	(\$2,120.00)	-1.15%	0.1
9/3/2017	\$2,080.00	1.14%	100
8/27/2017	(\$2,610.00)	-1.41%	0.12
8/20/2017	\$630.00	0.34%	100
8/13/2017	(\$240.00)	-0.13%	0
8/6/2017	\$2,940.00	1.62%	100
7/30/2017	(\$1,070.00)	-0.59%	0
7/23/2017	\$1,420.00	0.78%	100
7/16/2017		1.53%	100
7/9/2017		1.01%	100
7/2/2017		-1.81%	0
6/25/2017	\$410.00	0.23%	1.82
6/18/2017	\$10.00	0.01%	100
6/11/2017	\$890.00	0.50%	3.97
6/4/2017		-0.49%	0
5/28/2017	\$880.00	0.49%	100
5/21/2017		0.82%	100
5/14/2017	\$1,970.00	1.12%	7.35
5/7/2017	***	-0.05%	0
4/30/2017	\$4,140.00	2.42%	100
4/23/2017	(\$160.00)	-0.09%	0.86
4/16/2017	\$60.00	0.04%	100
4/9/2017	\$3,120.00	1.85%	100
4/2/2017	\$610.00	0.36%	100
3/26/2017	(\$50.00)	-0.03%	0
Mark-To-Market Rolling Period Analysis:			
Period	Net Profit	% Gain	Profit Factor
12/24/2017 - Today	\$3,050.00	1.63%	100
12/17/2017 - 12/24/2017	7 \$3,600.00	1.93%	5.56

12/10/2017 - 12/24/2017	\$2,690.00	1.44%	2.58
12/3/2017 - 12/24/2017	\$5,440.00	2.95%	18
11/26/2017 - 12/24/2017	\$4,490.00	2.42%	4.54
11/19/2017 - 12/24/2017	\$6,750.00	3.69%	12.25
11/12/2017 - 12/24/2017	\$5,440.00	2.95%	7.97
11/5/2017 - 12/24/2017	\$5,940.00	3.23%	8.62
10/29/2017 - 12/24/2017	\$5,680.00	3.09%	8.28
10/22/2017 - 12/24/2017	\$4,810.00	2.60%	6.06
10/15/2017 - 12/24/2017	\$2,400.00	1.28%	1.71
10/8/2017 - 12/24/2017	\$5,370.00	2.91%	7.88
10/1/2017 - 12/24/2017	\$4,380.00	2.36%	4.17
9/24/2017 - 12/24/2017	\$4,590.00	2.48%	3.4
9/17/2017 - 12/24/2017	\$7,360.00	4.04%	4.85
9/10/2017 - 12/24/2017	\$5,240.00	2.84%	2.23
9/3/2017 - 12/24/2017	\$7,320.00	4.01%	4.34
8/27/2017 - 12/24/2017	\$4,710.00	2.55%	1.97
8/20/2017 - 12/24/2017	\$5,340.00	2.90%	2.1
8/13/2017 - 12/24/2017	\$5,100.00	2.76%	2.05
8/6/2017 - 12/24/2017	\$8,040.00	4.42%	2.66
7/30/2017 - 12/24/2017	\$6,970.00	3.81%	2.44
7/23/2017 - 12/24/2017	\$8,390.00	4.63%	2.73
7/16/2017 - 12/24/2017	\$11,130.00	6.23%	3.3
7/9/2017 - 12/24/2017	\$12,910.00	7.30%	3.67
7/2/2017 - 12/24/2017	\$9,650.00	5.36%	2.99
6/25/2017 - 12/24/2017	\$10,060.00	5.60%	3.08
6/18/2017 - 12/24/2017	\$10,070.00	5.60%	3.08
6/11/2017 - 12/24/2017	\$10,960.00	6.13%	3.13
6/4/2017 - 12/24/2017	\$10,080.00	5.61%	2.67
5/28/2017 - 12/24/2017	\$10,960.00	6.13%	3.13
5/21/2017 - 12/24/2017	\$12,410.00	7.00%	3.56
5/14/2017 - 12/24/2017	\$14,380.00	8.20%	3.79
5/7/2017 - 12/24/2017	\$14,300.00	8.15%	3.73
4/30/2017 - 12/24/2017	\$18,440.00	10.76%	4.81
4/23/2017 - 12/24/2017	\$18,280.00	10.66%	4.07
4/16/2017 - 12/24/2017	\$18,340.00	10.70%	4.11
4/9/2017 - 12/24/2017	\$21,460.00	12.75%	5.43
4/2/2017 - 12/24/2017	\$22,070.00	13.16%	5.56
3/26/2017 - 12/24/2017	\$22,020.00	13.13%	5.55

# Trades	% Profitable
1 11 11 11 11 11 11 11 11 11 11 11 11 1	
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2	
1	
1	
2	
1	
1	
1	
1	0.00%
# Trades	% Profitable
1	100.00%
2	50.00%

2	50.00%
3	66.67%
3	66.67%
4	75.00%
5	60.00%
5	60.00%
5	60.00%
5	40.00%
5	40.00%
5	60.00%
5	40.00%
6	50.00%
6	50.00%
7	42.86%
7	42.86%
9	44.44%
9	55.56%
9	55.56%
9	55.56%
9	55.56%
9	55.56%
9	55.56%
9	55.56%
9	55.56%
10	60.00%
10	60.00%
11	54.55%
11	54.55%
11	54.55%
11	63.64%
12	58.33%
12	58.33%
12	66.67%
13	61.54%
13	61.54%
13	69.23%
13	69.23%
13	69.23%

TradeStationChart Settings

Symbol @GC

Description Gold Continuous Contract [Feb18]

Interval Daily

Start Date/Time 12/31/2007 14:00 End Date/Time 12/29/2017 14:00

TradeStation Strategies Applied

! MESA Phasor V2(On)

TradeStation Strategy Inputs
Description Value

! MESA Phasor V2 - Lengtl
! MESA Phasor V2 - Lower
! MESA Phasor V2 - Upper
! MESA Phasor V2 - PctStc
6

TradeStation Strategy Settings

Costs/Capitalization

Initial Capital \$100,000.00

Commission \$0.00 per Trade Slippage \$0.00 per Trade

Interest Rate 2.00%

Back-testing Resolution

Look-Inside-Bar Back-Test Disabled

MaxBarsBack 50

Position Limits

Disabled: No entry orders allowed in the same direction as the currently held position.

Max. shares/contracts pe 65000

Trade Size

Fixed Shares/Contracts: 1

TradeStation Report Settings

Display Periods 40 Standard Deviations 1