

ChartProfit

Charts to Friday 28th July 2017

Market Charts, Major ETFs

Market Sentiment Analysis

***** BREADTH

ChartProfit Breadth System - wk ending 07/28

	-5	-4	-3	-2	↓
NYSE	56	54	64	66	61
NasDaq	57	56	63	63	55
SP500	60	57	67	69	62
ND100	49	45	69	63	52
R2000	56	57	61	62	56

number = % stocks >50day ma

***** SENTIMENT

Consensus Polls:

07/28: AAll (public poll). Bulls% was lower at 34.5%. Down from previous week's 35.5% which was an eleven week high. Bears% was lower at 24.3%, an eight month low.

07/28: Investors Intelligence. Bulls% was higher at 60.2% (from 57.8%). Bear% was lower at 16.5% which is the lowest since July 2015.

07/28: Market Vane (advisers) poll was higher at 70, a four week high.

07/28: NAAIM exposure index was higher at 94.31.

Mutual Fund Flow:

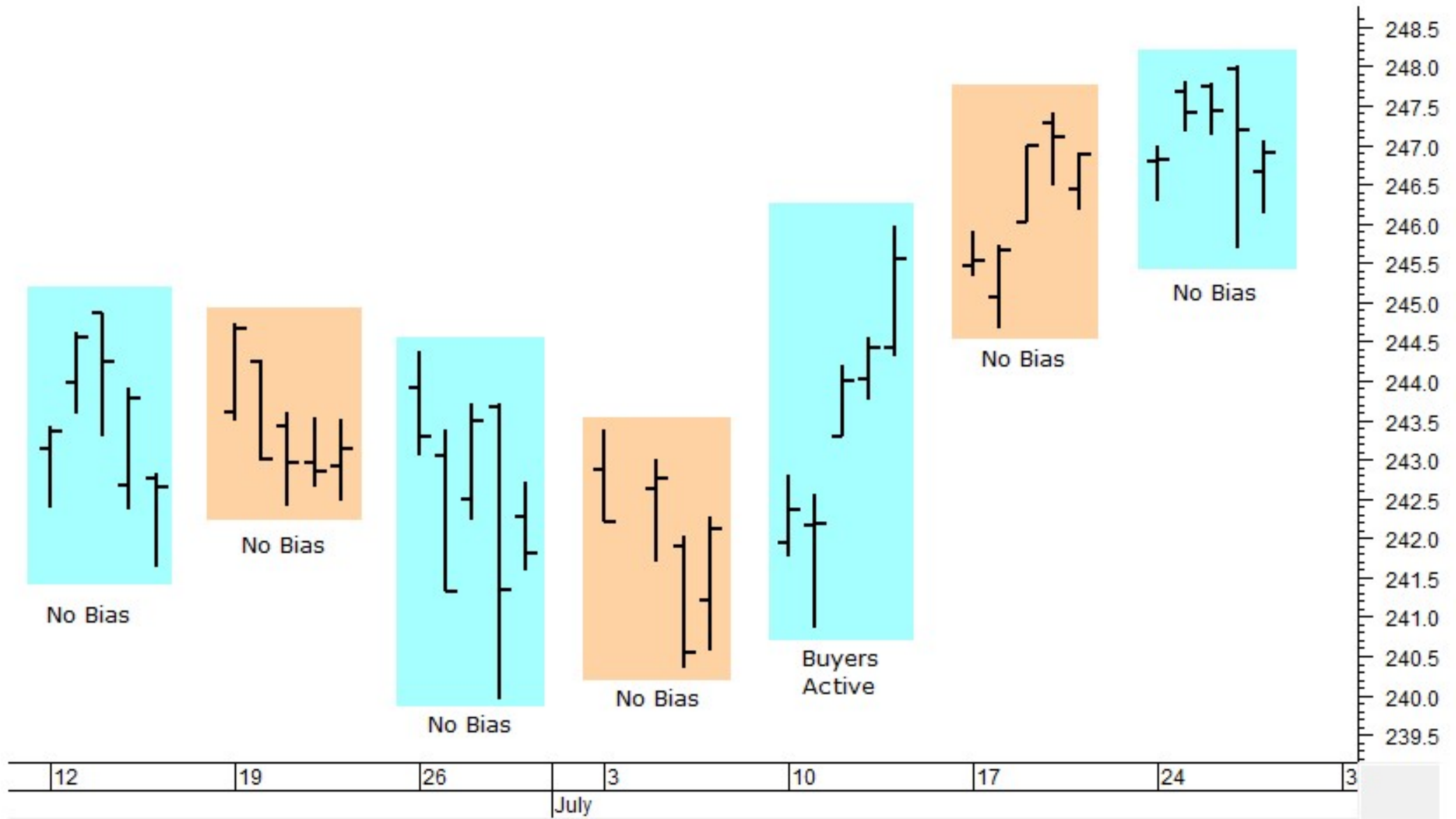
07/28: My version of the Rydex Assets Ratio ended the week at 9.18. On 06/30 the ratio reached 15.21, the highest in the database. The ratio reaching a new high has historically been a warning for the market.

07/28: lipperusfundflows reported Equity Fund (inc ETF) outflows of -\$1.4 Billion in the week to 26th July.

Volatility:

07/28: On 07/21 VIX fell to 9.3 intraday, its lowest since 1993.

SPY Weekly Structure

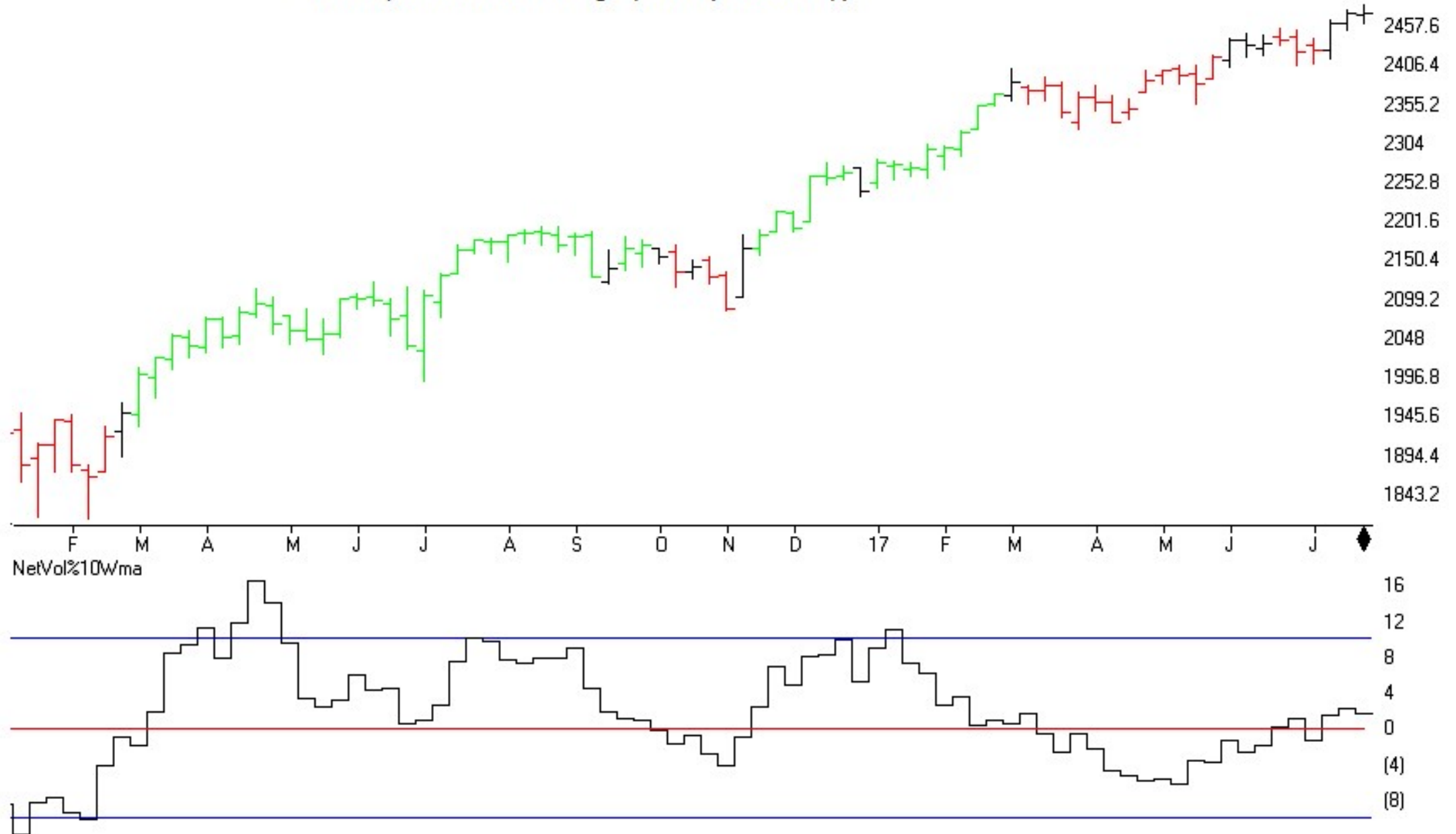


Commitments of Traders

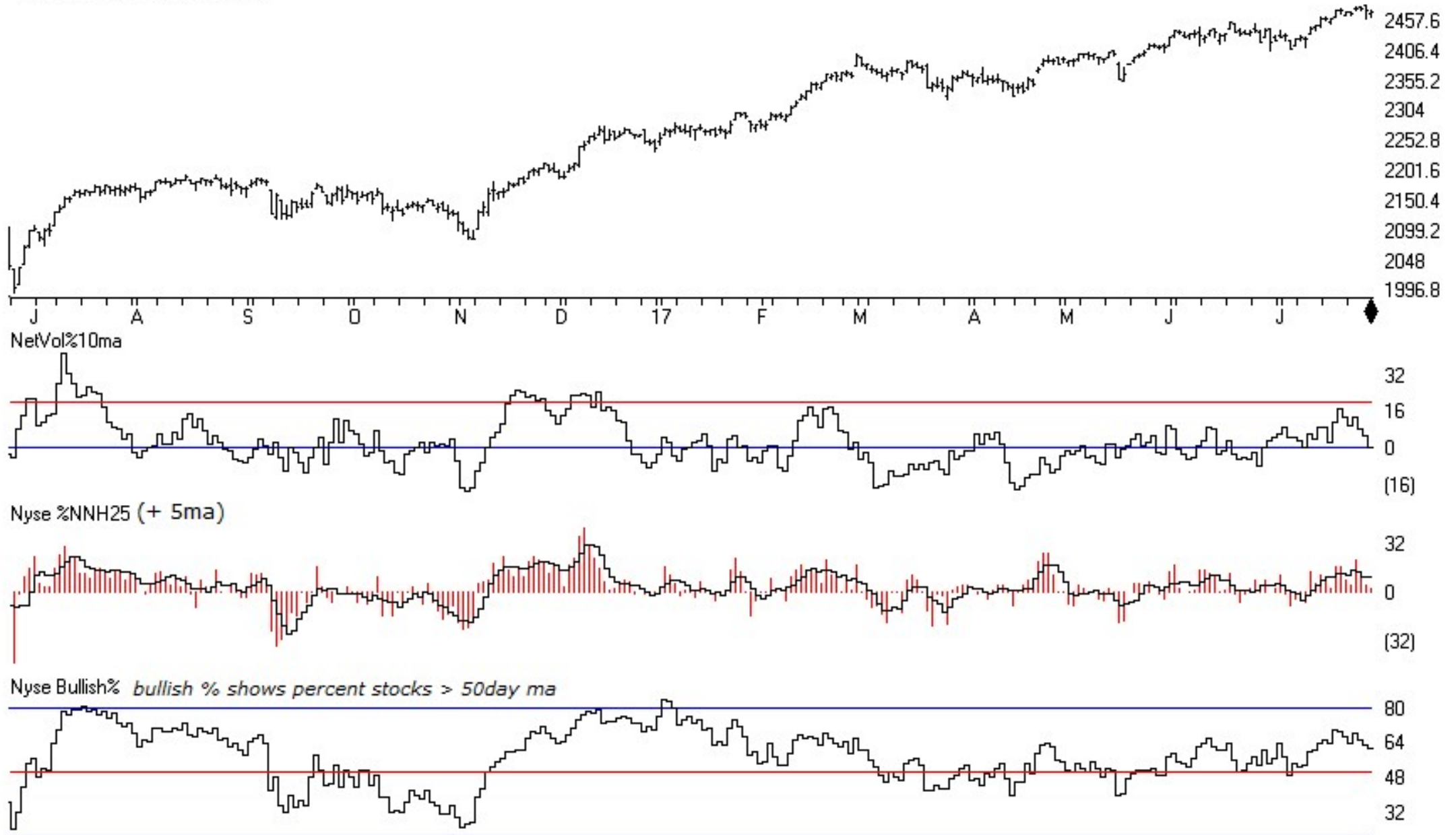
C.O.T.
Quick
View

SP500	CM Net	CM Long	CM Short	LT Net	LT Long	LT Short	ST Net	ST Long	ST Short
07/25/17	12.5	25.7	97.0	49.2	18.1	20.9	100.0	100.0	13.0
07/18/17	26.3	38.6	98.5	45.8	9.6	12.2	100.0	92.6	22.0
GOLD	CM Net	CM Long	CM Short	LT Net	LT Long	LT Short	ST Net	ST Long	ST Short
07/25/17	79.2	100	39.8	21.3	14.4	66.6	8.8	42.7	65
07/18/17	100	100	1	0	0	95.9	22.7	30.9	50.5
CRUDE OIL	CM Net	CM Long	CM Short	LT Net	LT Long	LT Short	ST Net	ST Long	ST Short
07/25/17	62.8	57.6	54.4	41.9	53.5	49.7	14.4	12.2	59.7
07/18/17	72.8	83.9	67.7	30.2	50.8	63.5	21.4	13.3	48.9
T-BONDS	CM Net	CM Long	CM Short	LT Net	LT Long	LT Short	ST Net	ST Long	ST Short
07/25/17	22.7	5.8	59.8	91.8	100.0	44.0	53.6	38.0	26.6
07/18/17	30.9	10.6	48.7	88.0	100.0	50.6	40.7	33.0	43.5
GBPUSD	CM Net	CM Long	CM Short	LT Net	LT Long	LT Short	ST Net	ST Long	ST Short
07/25/17	0.0	0.1	56.7	97.2	94.0	36.3	100.0	100.0	39.8
07/11/17	0.5	11.3	60.5	99.7	80.5	27.7	90.1	99.0	64.5
JPYUSD	CM Net	CM Long	CM Short	LT Net	LT Long	LT Short	ST Net	ST Long	ST Short
07/25/17	91.9	94.7	4.6	5.4	0.0	93.2	56.7	21.0	13.6
07/18/17	100.0	87.1	0.0	0.0	19.5	100.0	40.6	0.2	9.0
EURUSD	CM Net	CM Long	CM Short	LT Net	LT Long	LT Short	ST Net	ST Long	ST Short
07/25/17	1.6	4.9	89.4	99.7	94.0	18.4	93.6	90.0	14.7
07/18/17	0.0	0.0	88.8	100.0	99.0	19.9	100.0	98.1	11.0
USD IX	CM Net	CM Long	CM Short	LT Net	LT Long	LT Short	ST Net	ST Long	ST Short
07/25/17	100.0	100.0	0.0	0.0	0.0	100.0	16.8	91.5	64.7
07/18/17	99.9	99.2	0.0	0.0	0.0	96.6	8.4	96.8	100.0

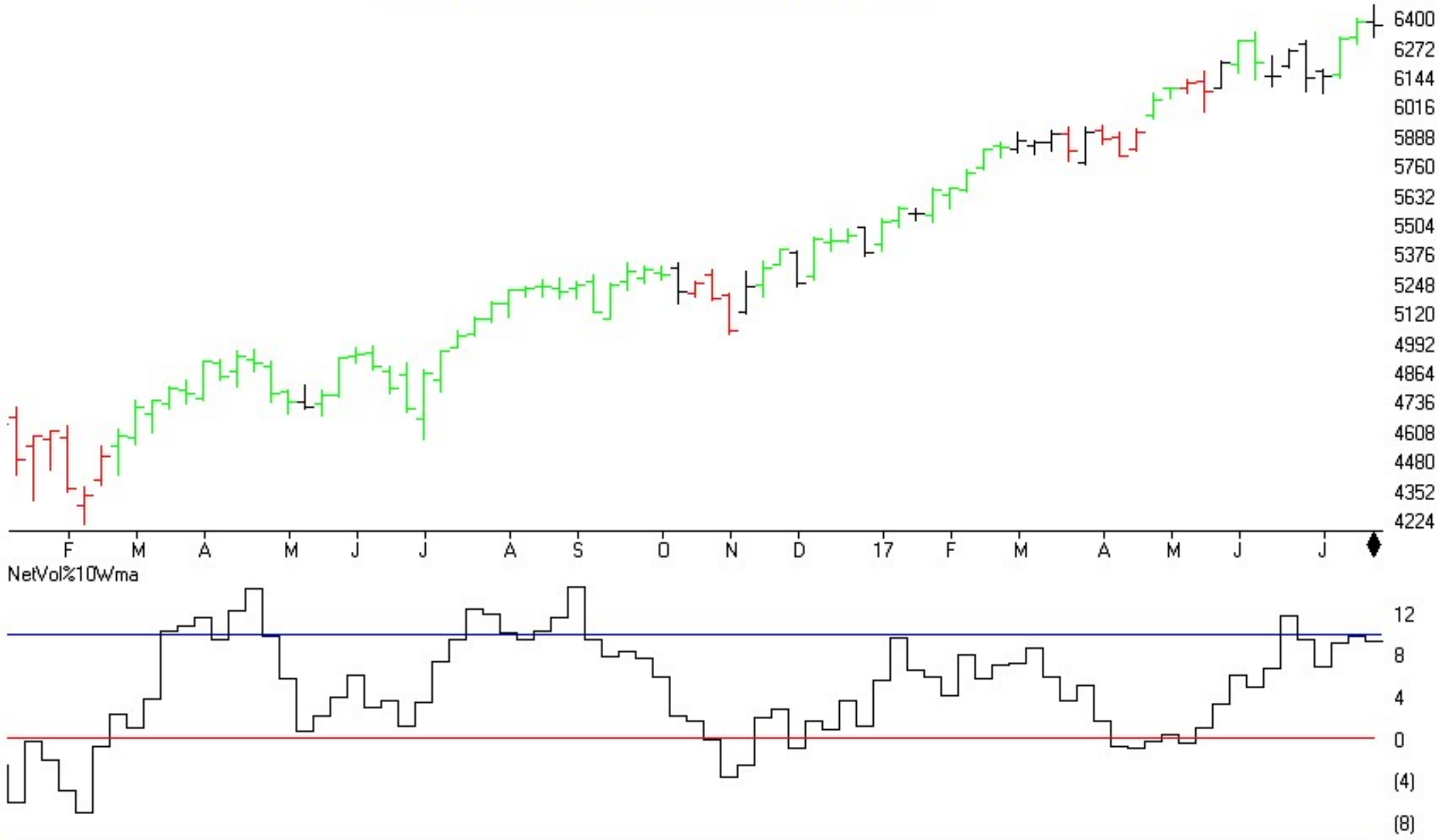
MARKET CHART NYSE (Weekly) + Chartprofit Market Timing System (color study)



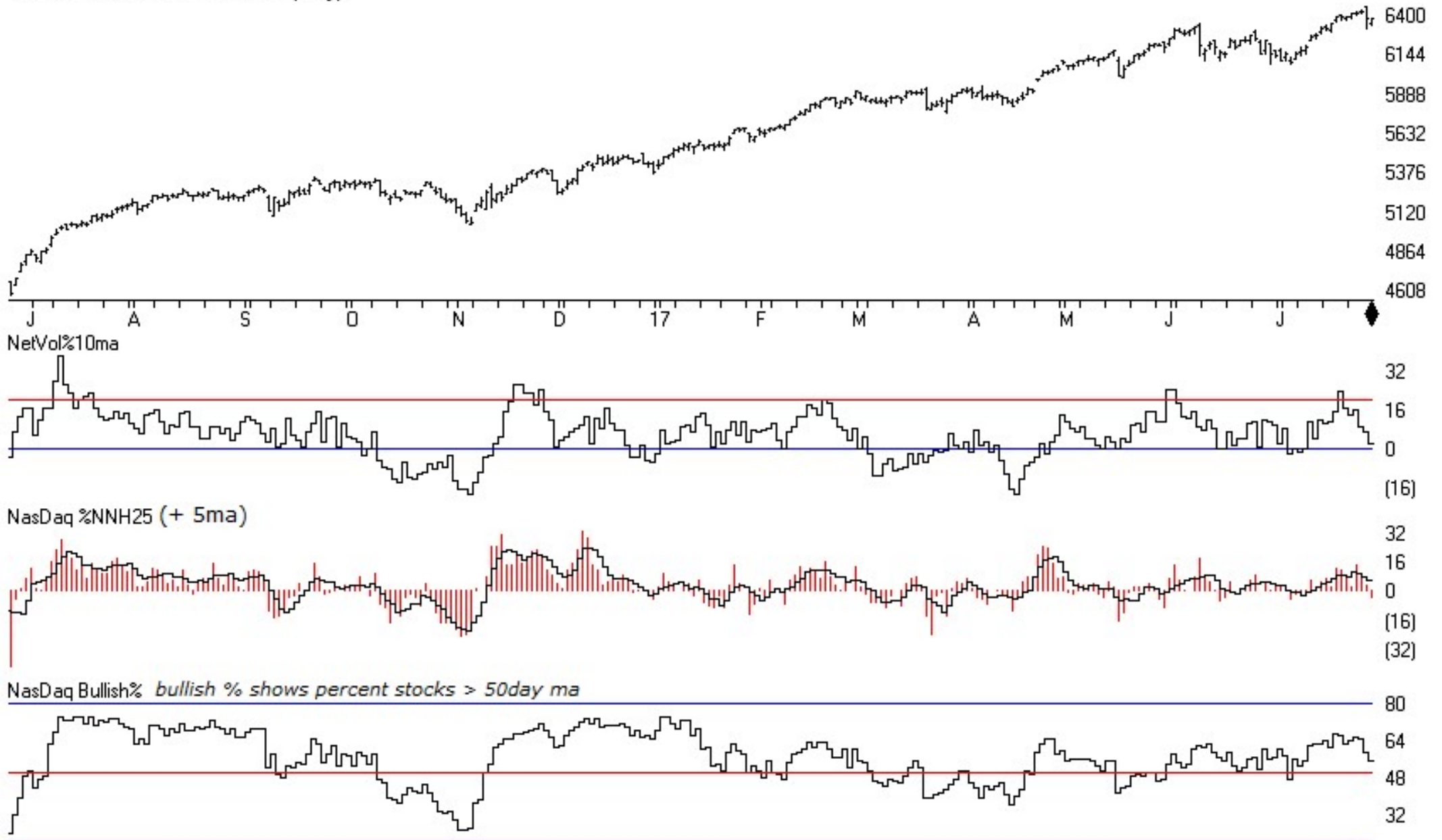
MARKET CHART NYSE (Daily)



MARKET CHART NASDAQ 1800 (Weekly) + Chartprofit Market Timing System (color study)

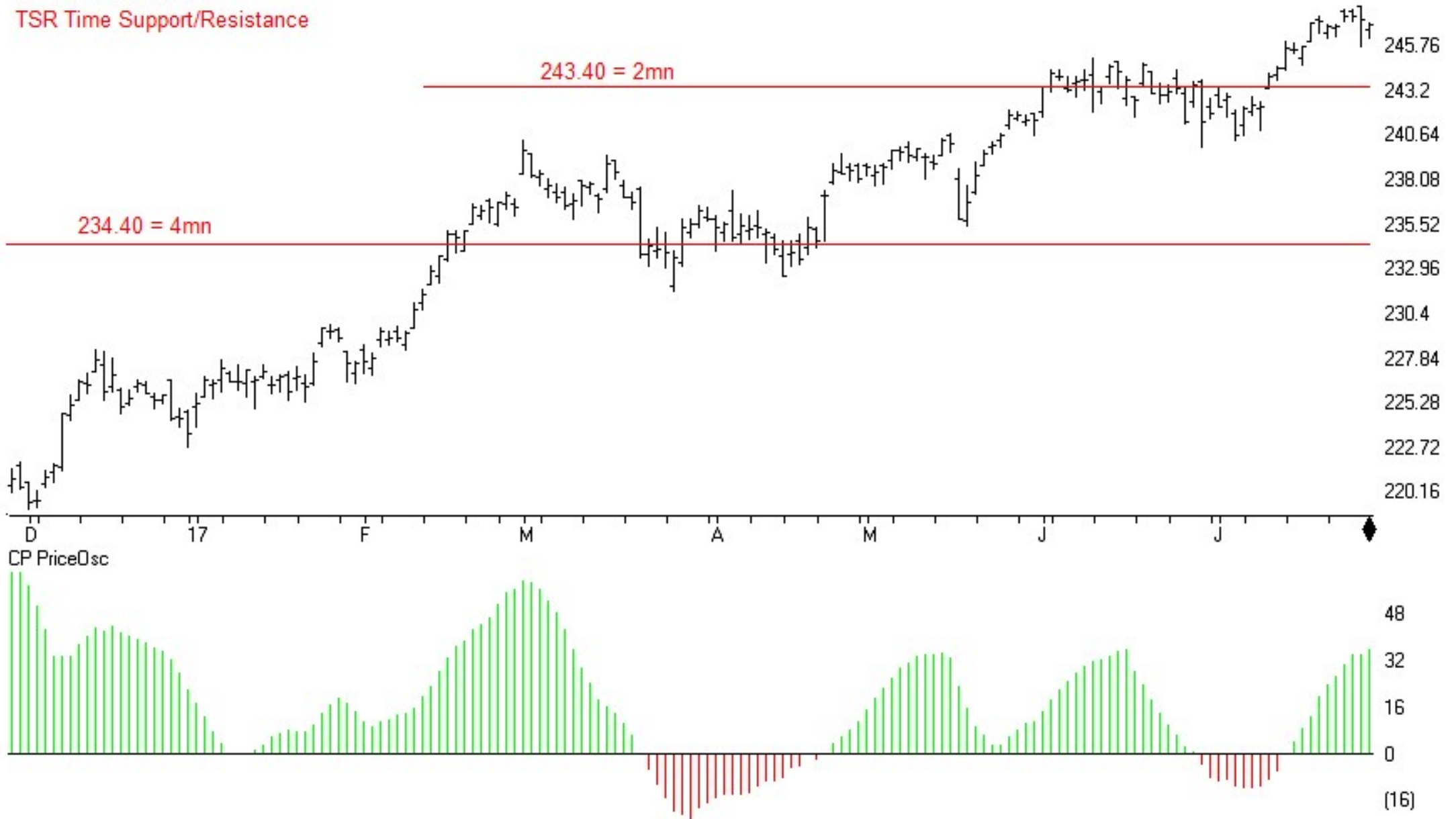


MARKET CHART NASDAQ 1800 (Daily)



13 SPY SP500 ETF (Daily)

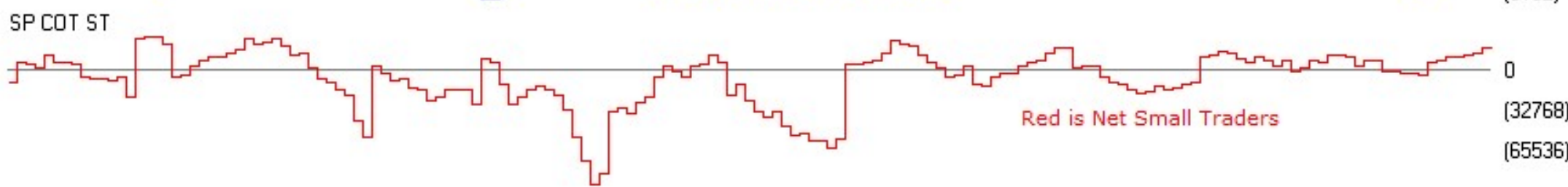
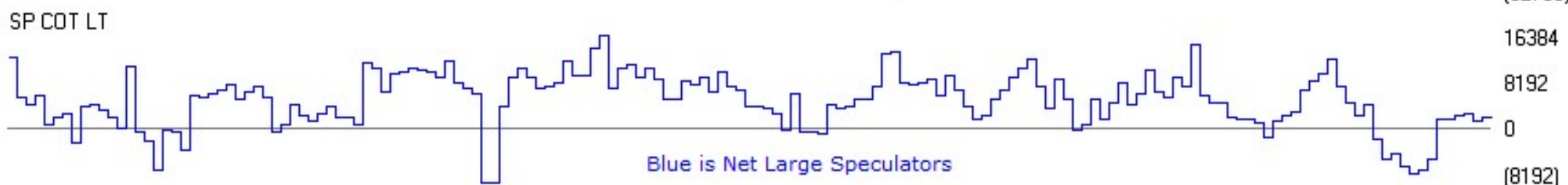
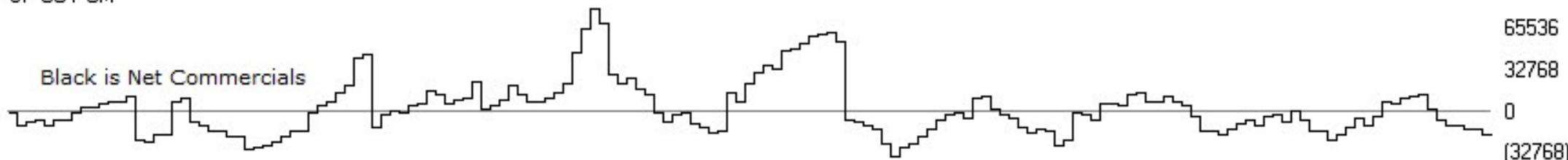
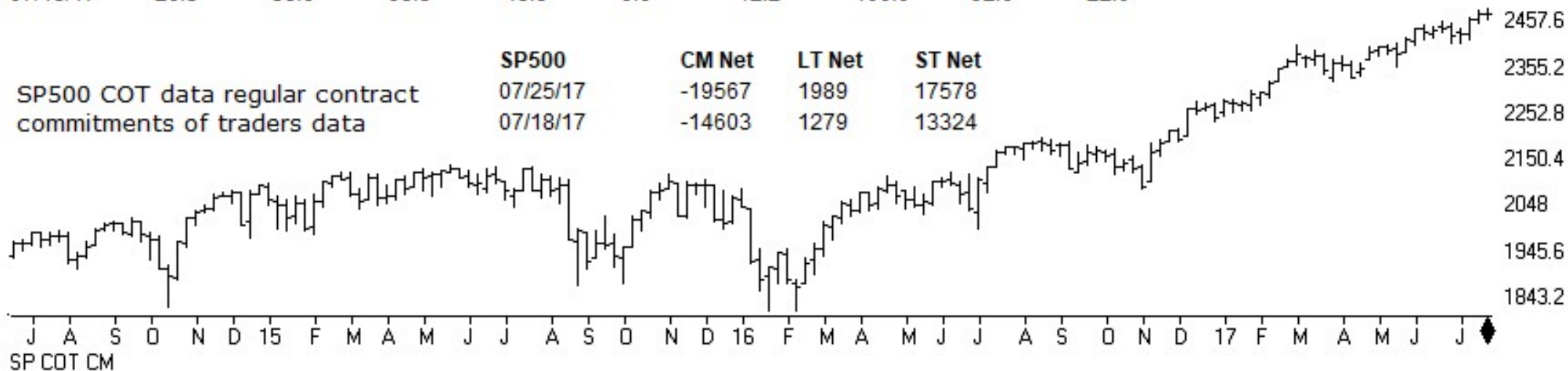
TSR Time Support/Resistance



SP500	CM Net	CM Long	CM Short	LT Net	LT Long	LT Short	ST Net	ST Long	ST Short
07/25/17	12.5	25.7	97.0	49.2	18.1	20.9	100.0	100.0	13.0
07/18/17	26.3	38.6	98.5	45.8	9.6	12.2	100.0	92.6	22.0

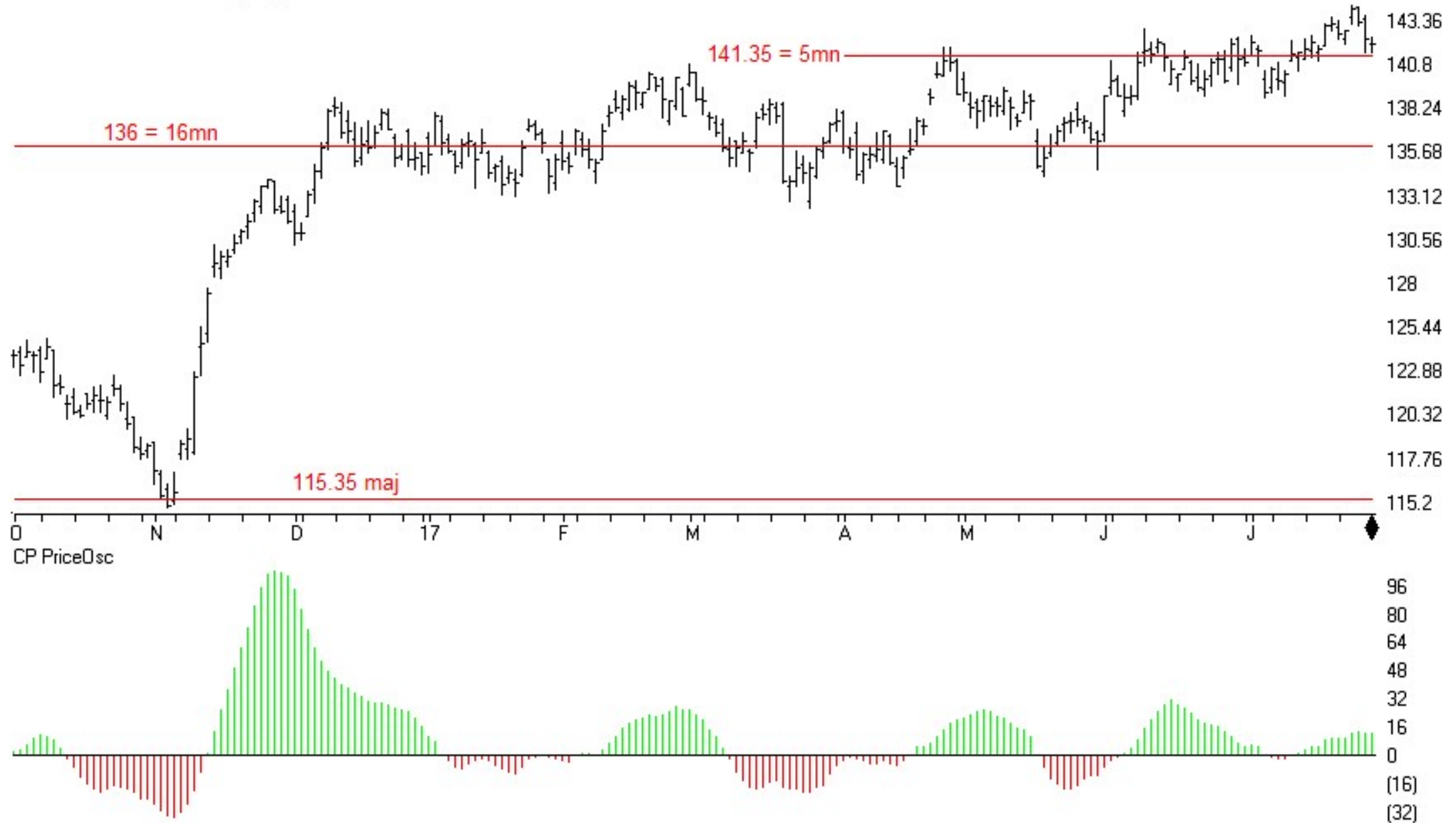
SP500 COT data regular contract commitments of traders data

SP500	CM Net	LT Net	ST Net
07/25/17	-19567	1989	17578
07/18/17	-14603	1279	13324

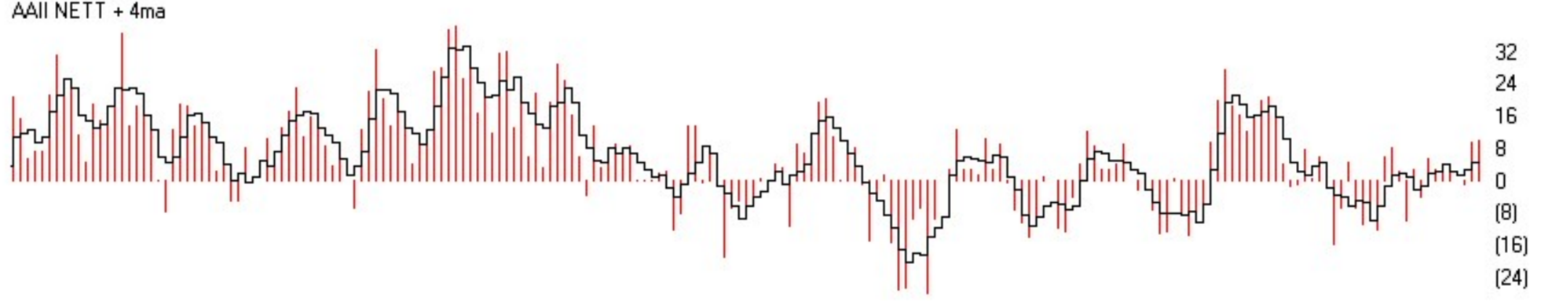
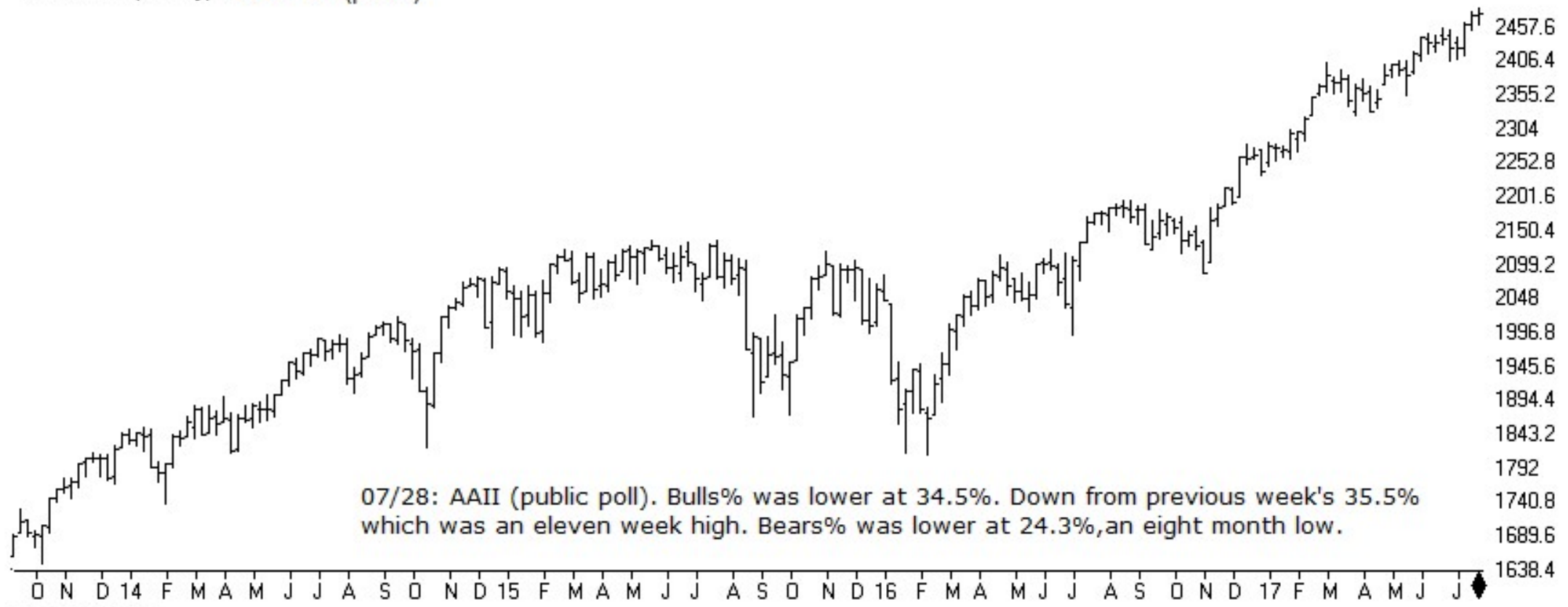


TSR Time Support/Resistance

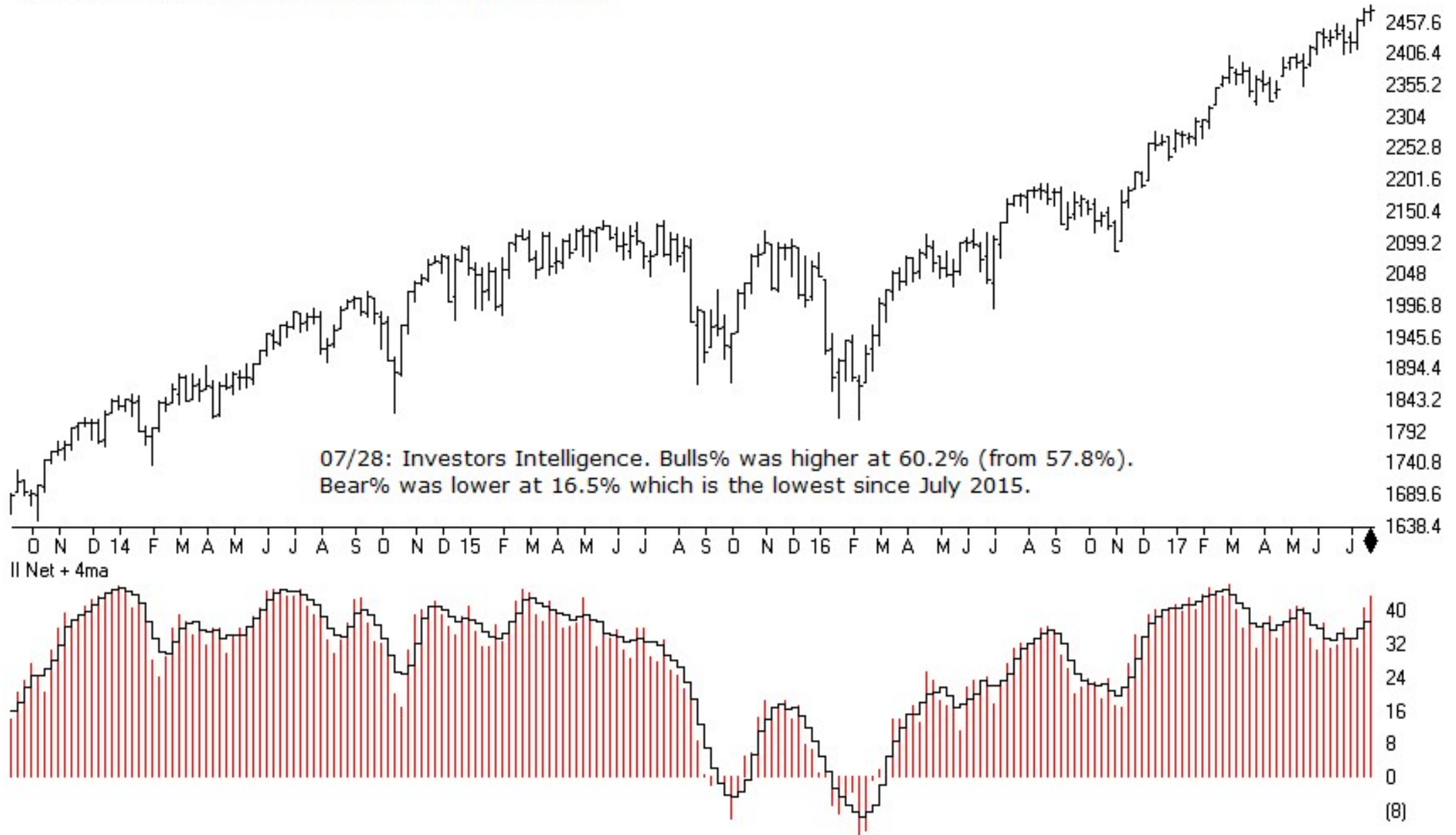
11 IWM R2000 ETF (Daily)



SP500 Index (Weekly) + AAI Poll (public)

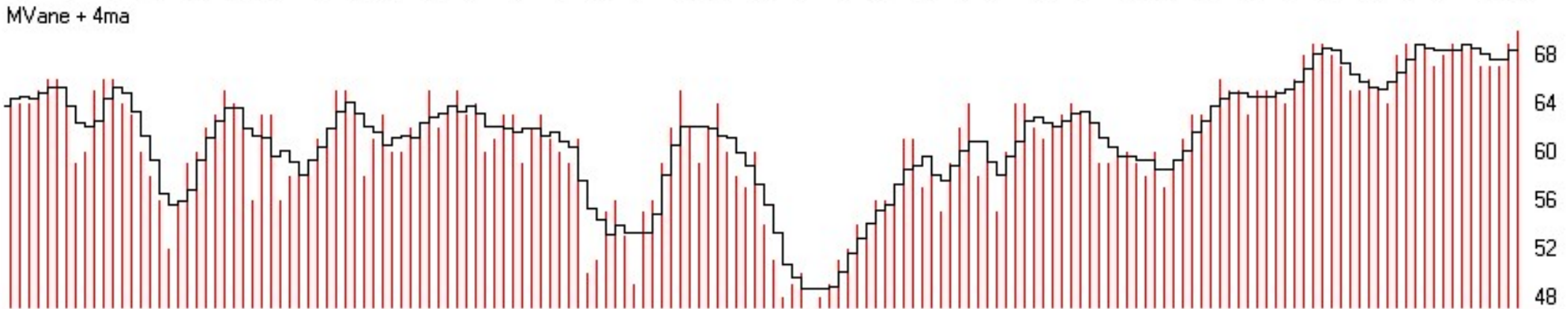
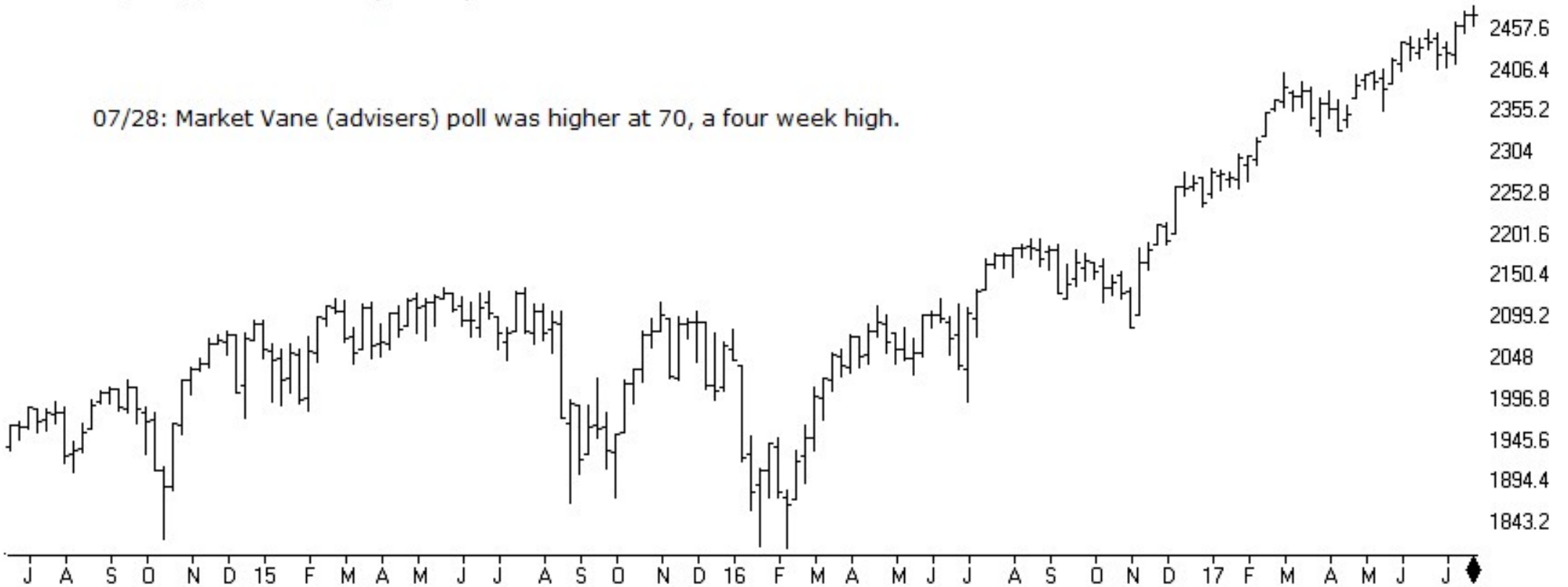


SP500 Index (Weekly) + Investors Intelligence Poll (newsletters)



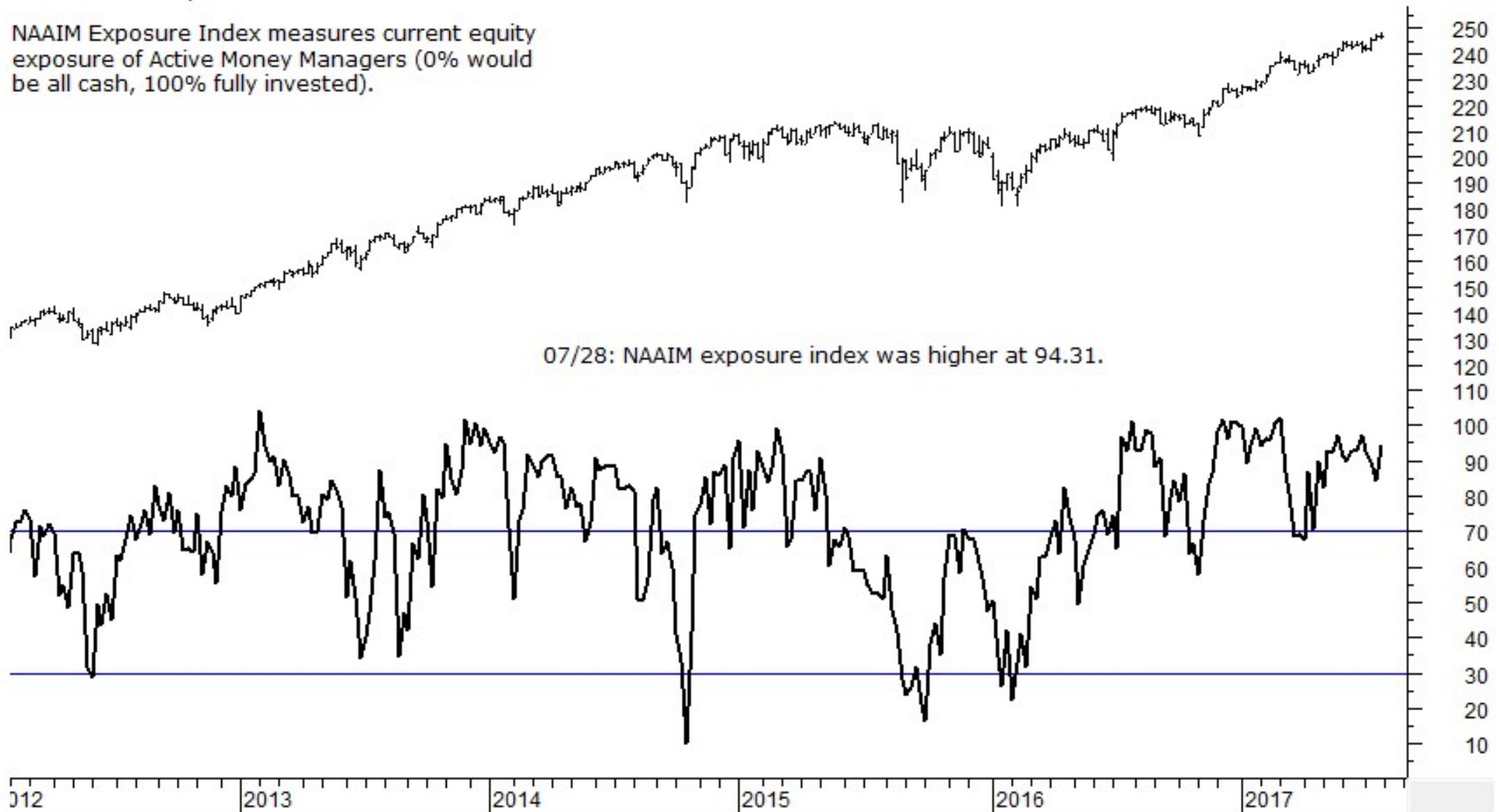
SP500 Index (Weekly) + Market Vane (advisors)

07/28: Market Vane (advisers) poll was higher at 70, a four week high.

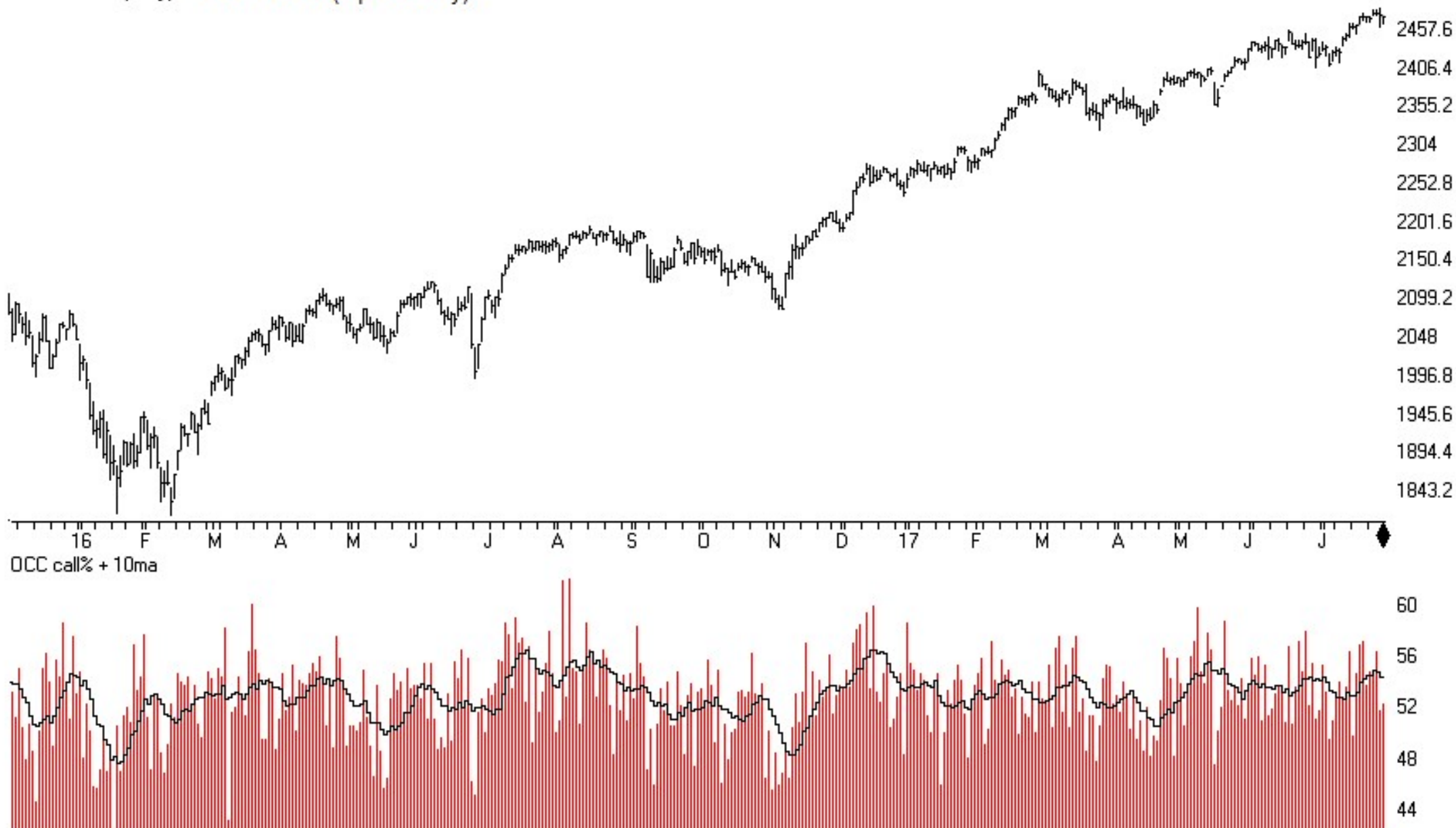


SPY + NAAIM Exposure Index

NAAIM Exposure Index measures current equity exposure of Active Money Managers (0% would be all cash, 100% fully invested).

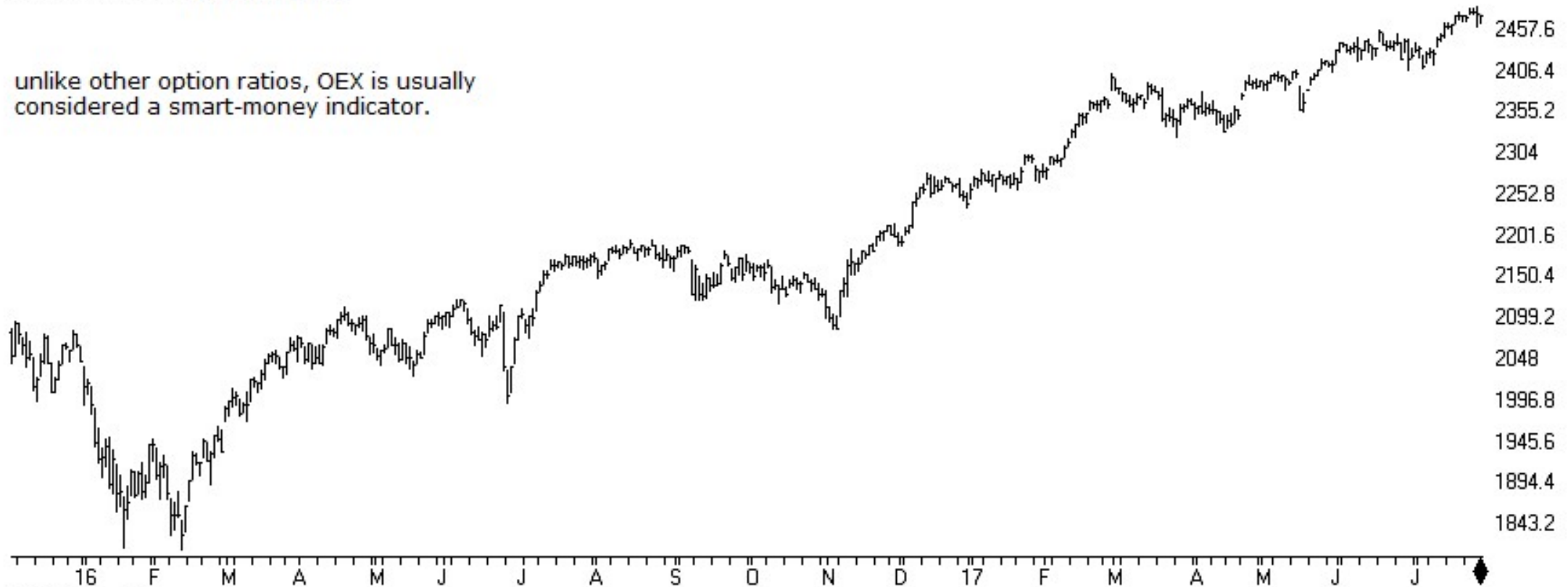


SP500 Index (Daily) + OCC Calls% (equities only)

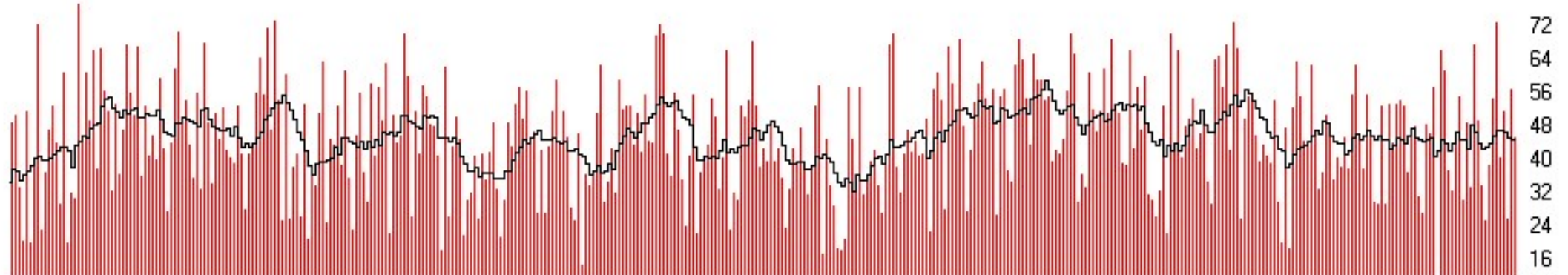


SP500 Index (Daily) + OEX Calls%

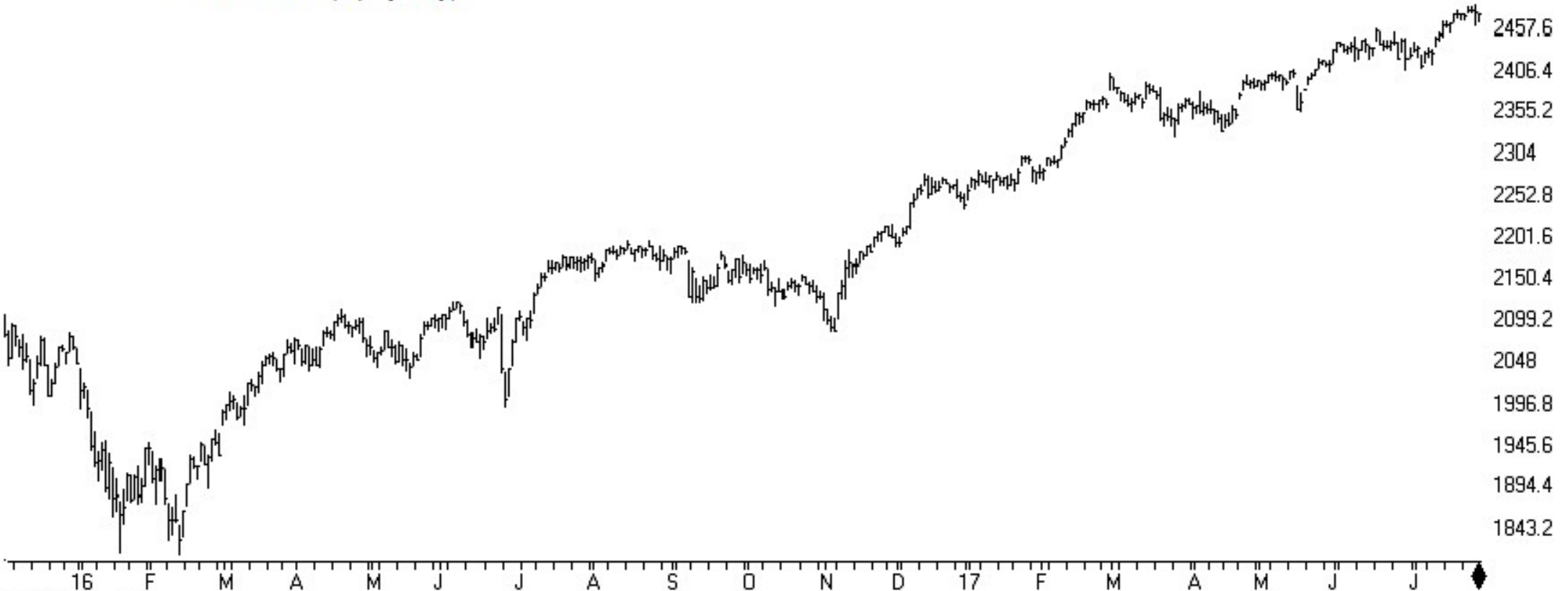
unlike other option ratios, OEX is usually considered a smart-money indicator.



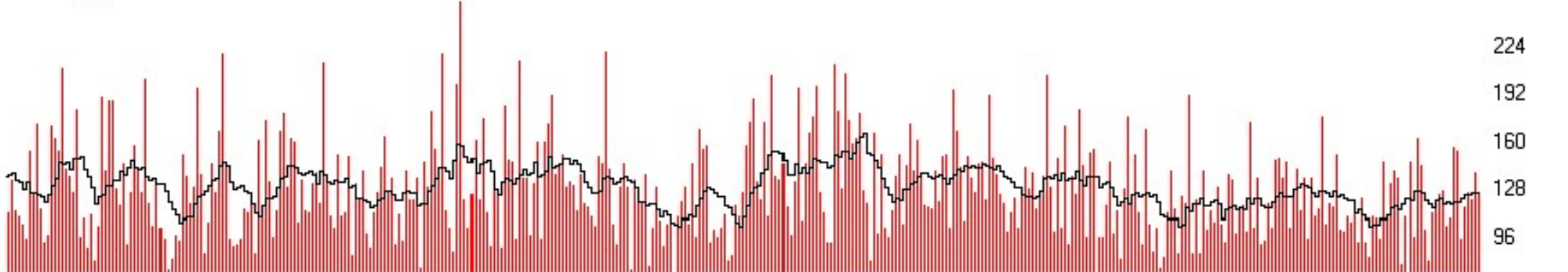
OEX Call% + 10ma



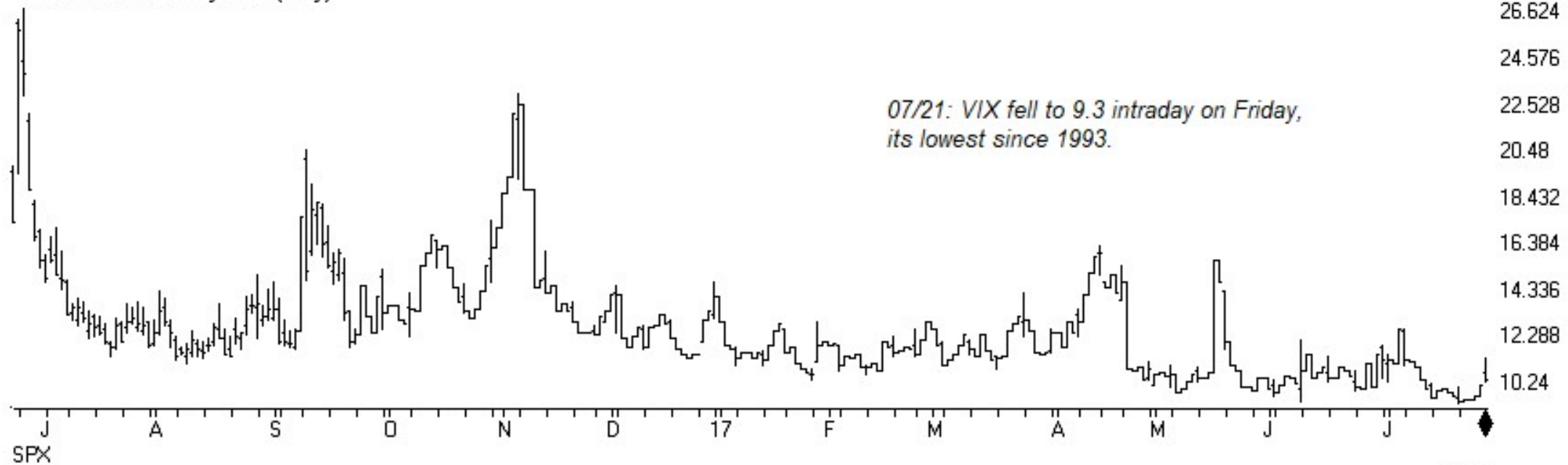
SP500 Index (Daily) + ISEE Index (equity only)



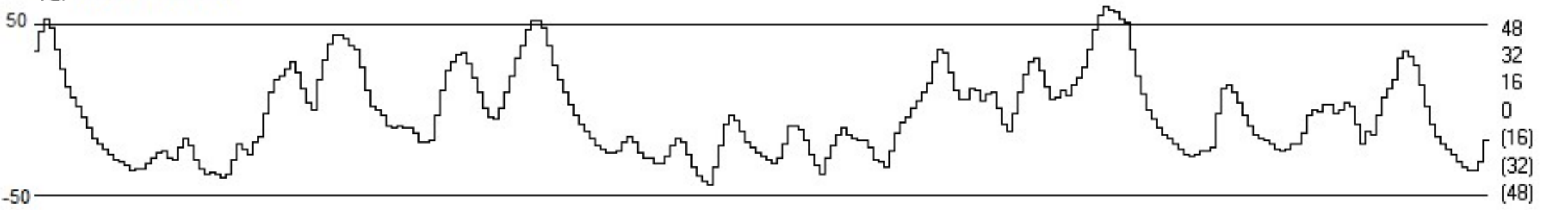
ISEE Equity+10ma



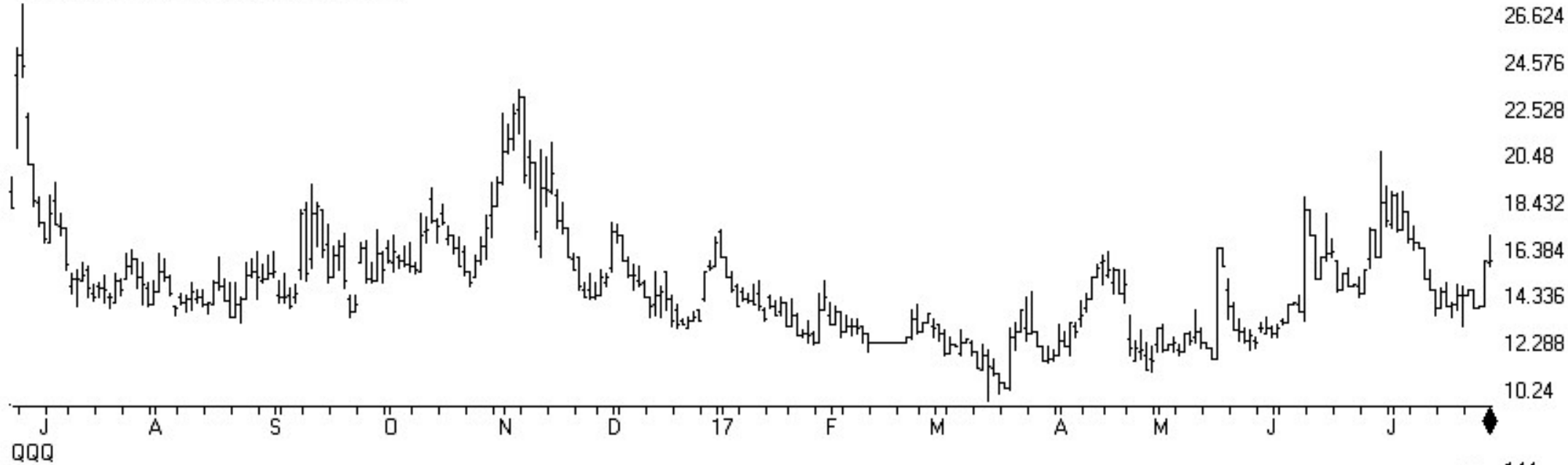
VIX - S&P 500 Volatility Index (Daily)



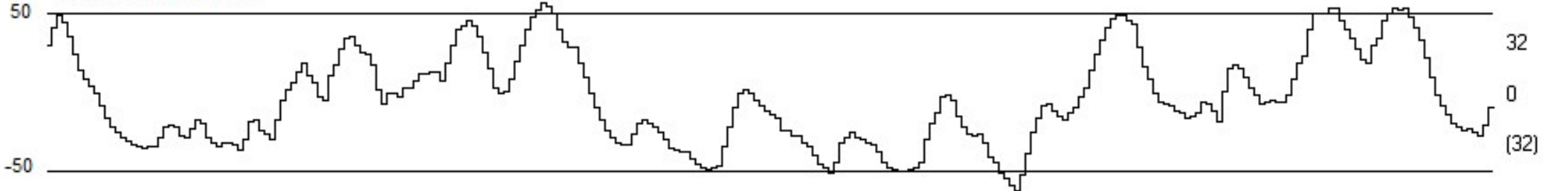
TCI based on VIX



VXN - NASDAQ VOLATILITY INDEX (Daily)

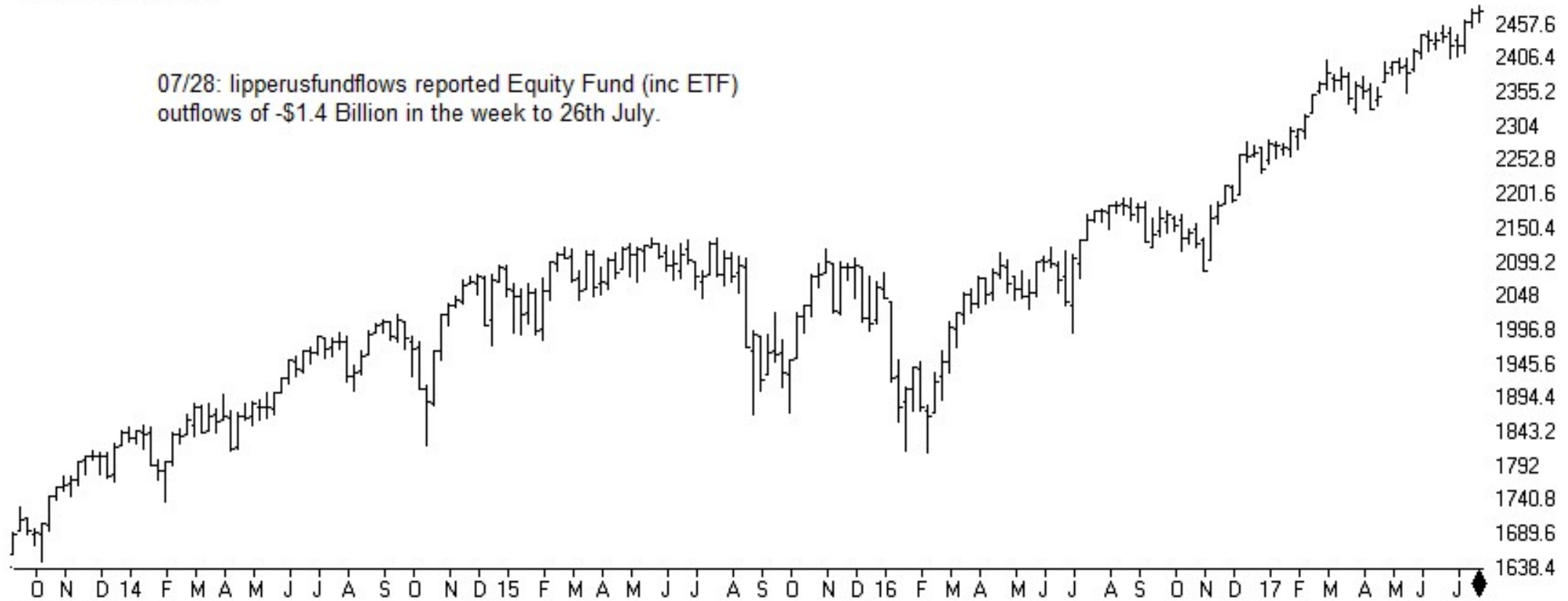


TCI based on VXN



SP500 Index (Weekly)

07/28: lipperusfundflows reported Equity Fund (inc ETF) outflows of -\$1.4 Billion in the week to 26th July.



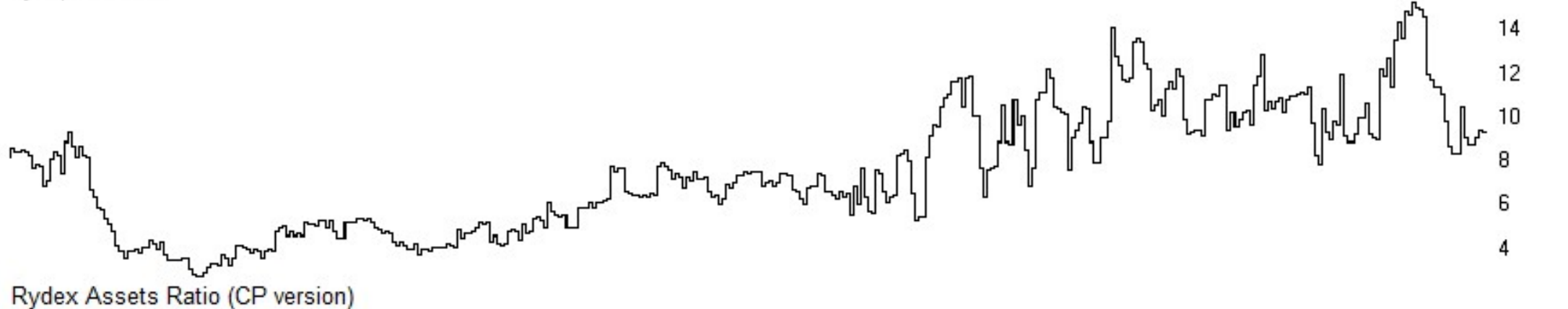
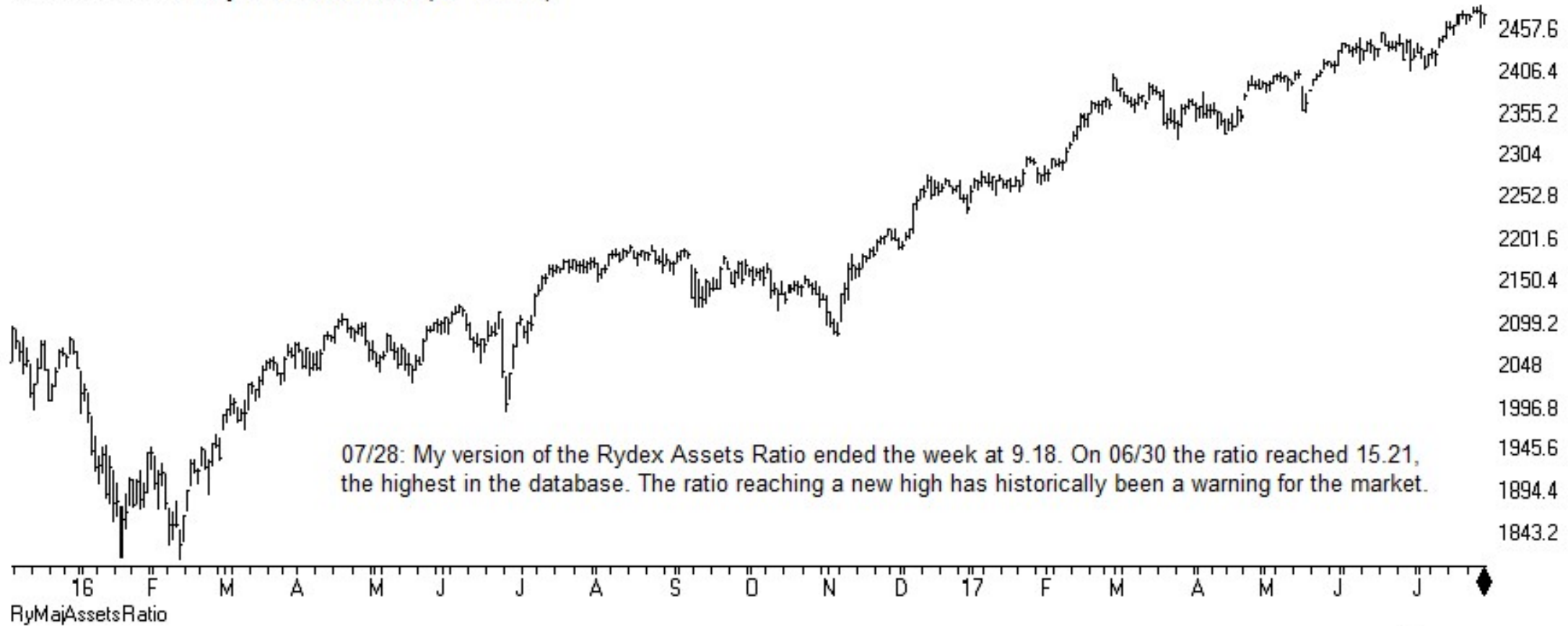
Lipper Fd+4wkSum



Lipper Total Equity Fund Flow (inc ETF activity) + 4wk Flow

Sentiment

SP500 Index (Daily) + Rydex Assets Ratio (CP version)



TSR Time Support/Resistance

30 Lehman 20+ Year T Bond ETF (Daily)

03/24 Chart recovered back above maj poc. Strong price location if it holds 119. Double-bottom?

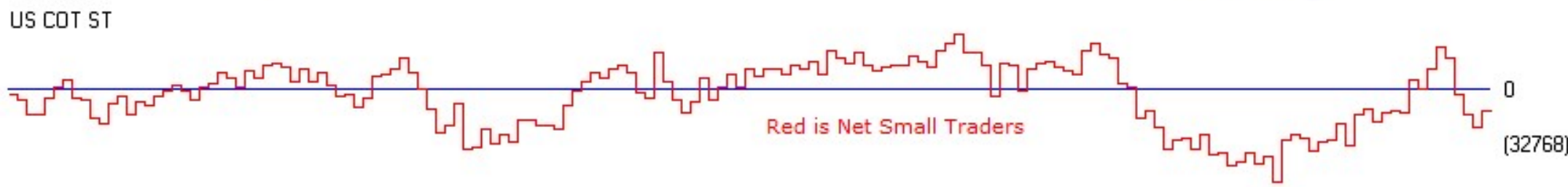
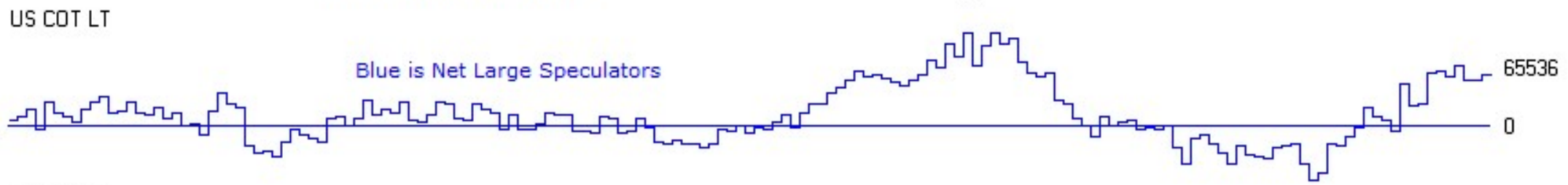
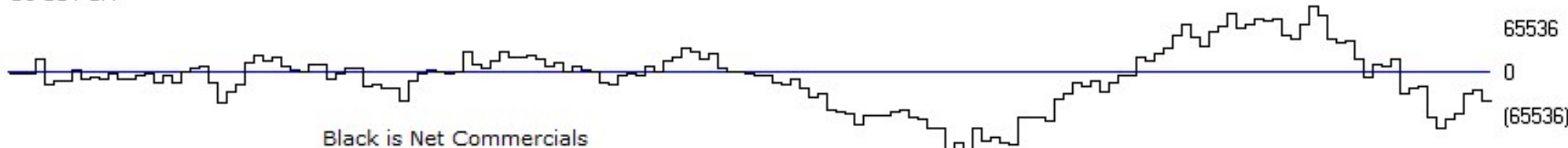
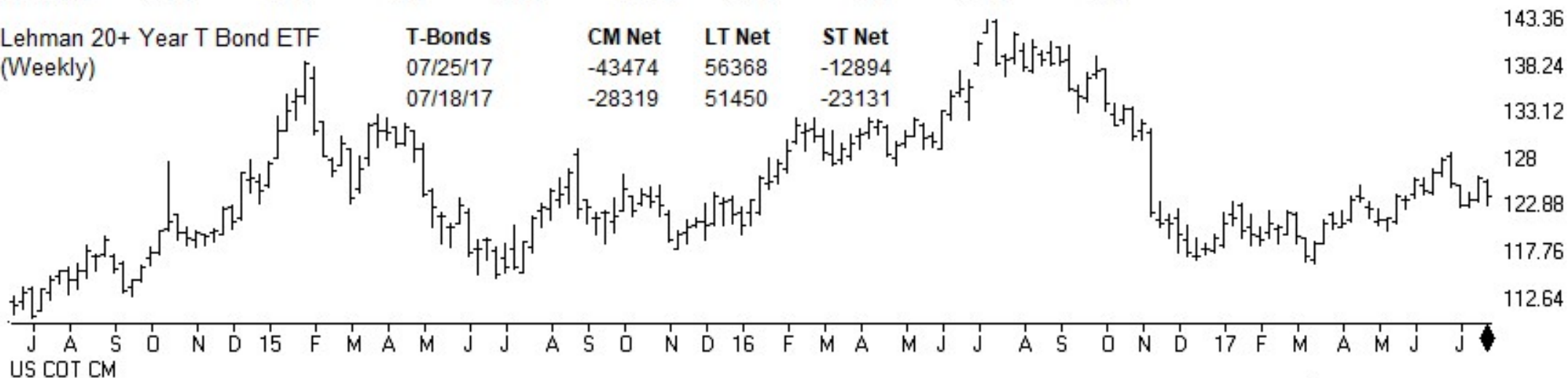
03/31: the poc of the current distribution migrated to 121.63. TLT now needs to print above this level to move into a strong price location.



T-BONDS	CM Net	CM Long	CM Short	LT Net	LT Long	LT Short	ST Net	ST Long	ST Short
07/25/17	22.7	5.8	59.8	91.8	100.0	44.0	53.6	38.0	26.6
07/18/17	30.9	10.6	48.7	88.0	100.0	50.6	40.7	33.0	43.5

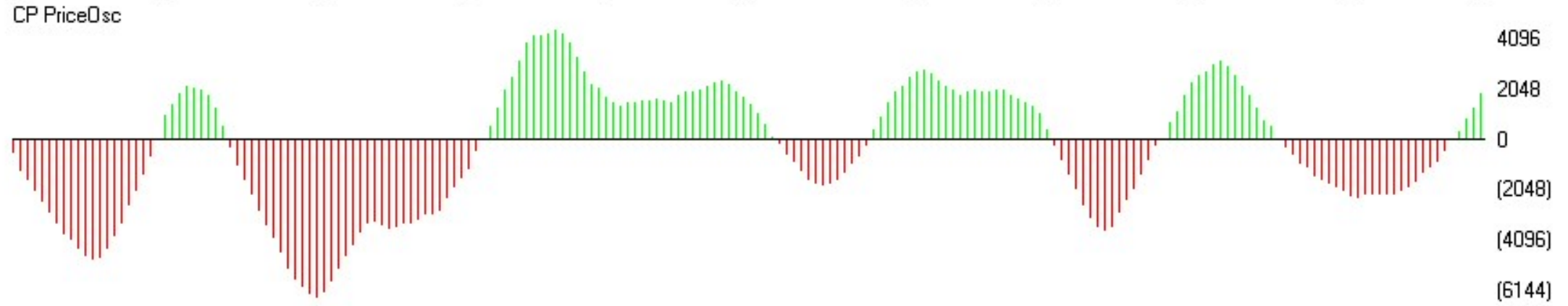
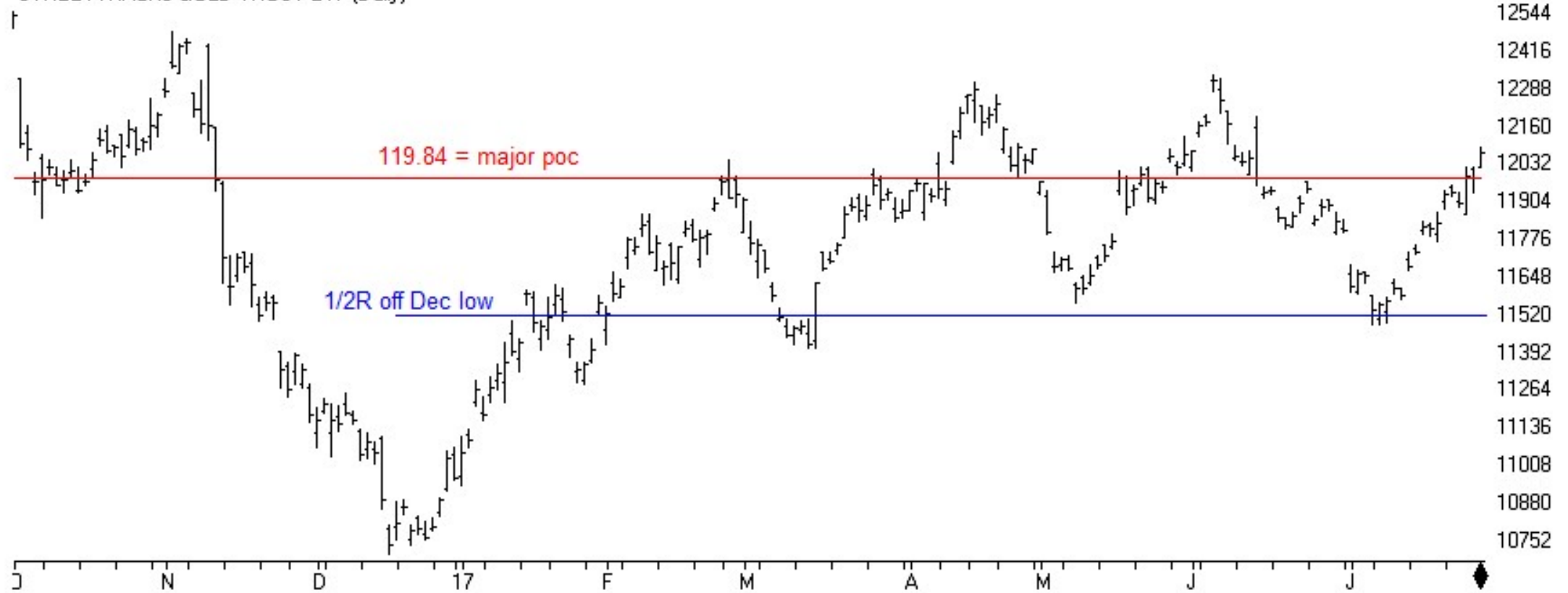
Lehman 20+ Year T Bond ETF
(Weekly)

T-Bonds	CM Net	LT Net	ST Net
07/25/17	-43474	56368	-12894
07/18/17	-28319	51450	-23131



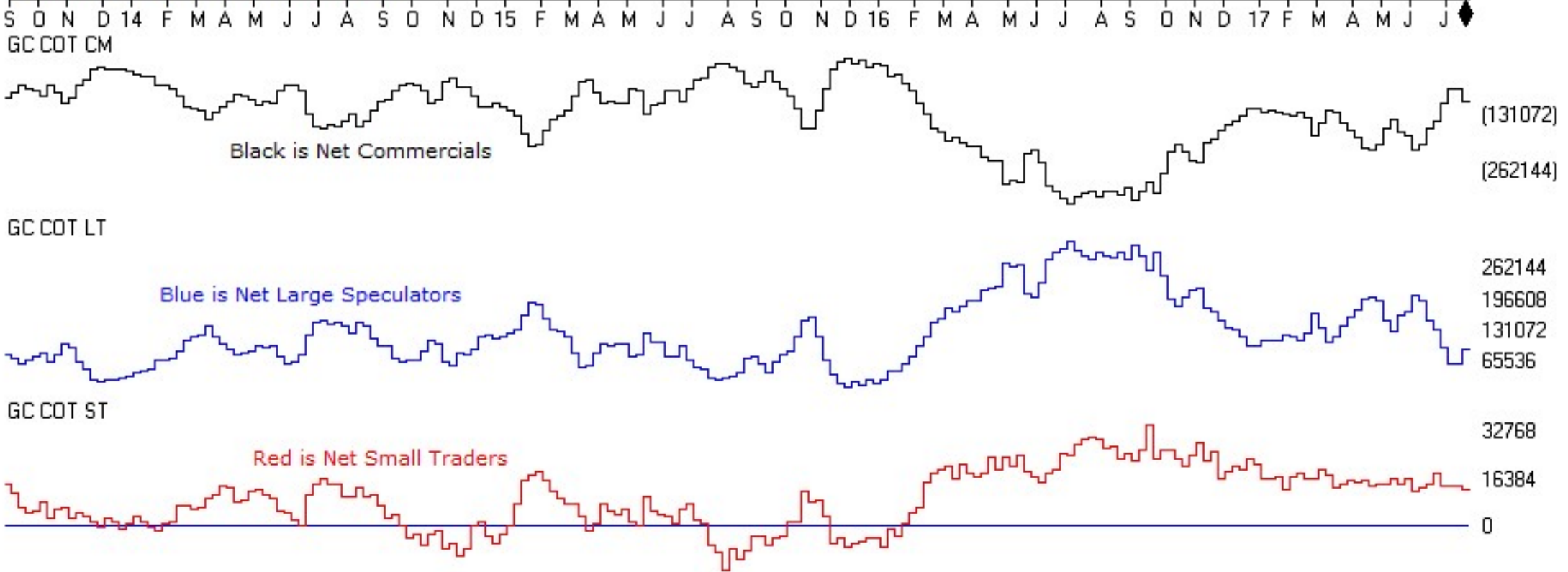
TSR Time Support/Resistance

STREETTRACKS GOLD TRUST ETF (Daily)



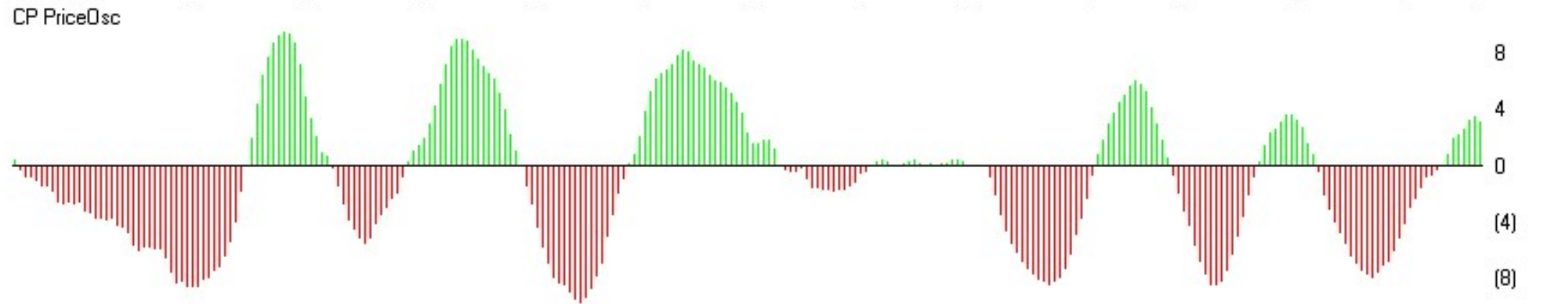
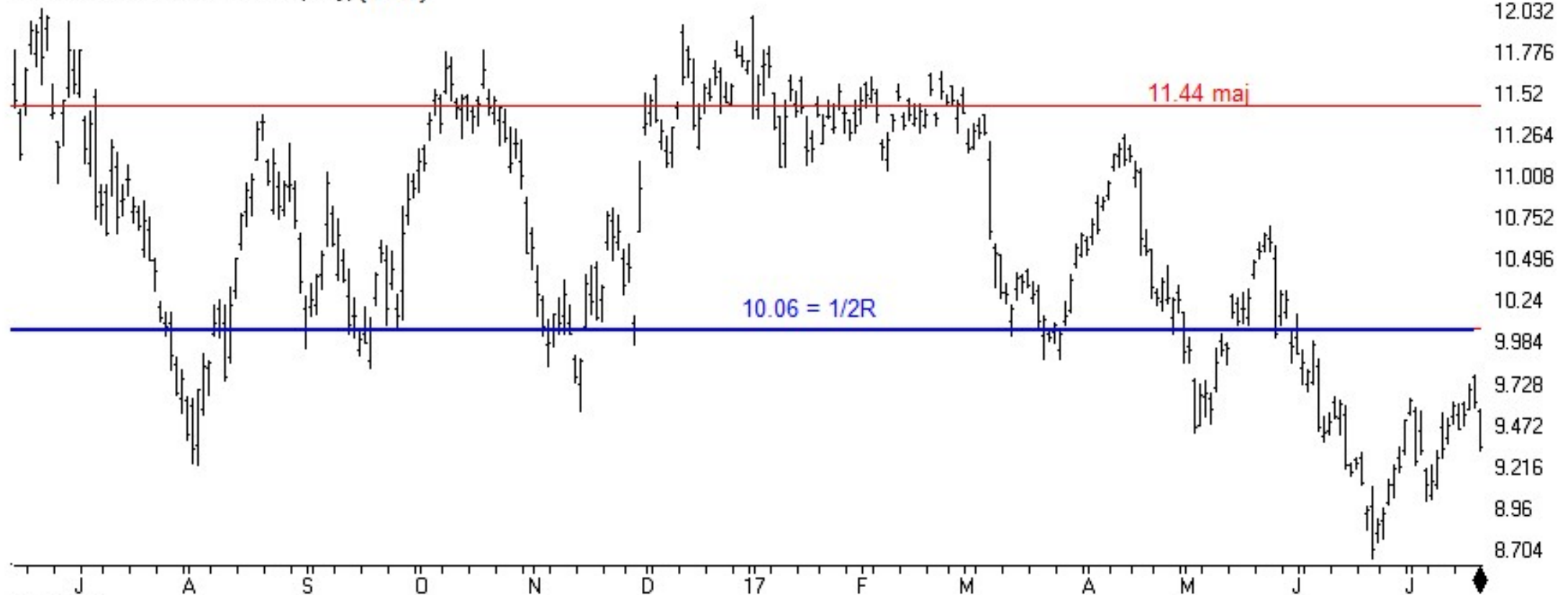
GOLD	CM Net	CM Long	CM Short	LT Net	LT Long	LT Short	ST Net	ST Long	ST Short
07/25/17	79.2	100	39.8	21.3	14.4	66.6	8.8	42.7	65
07/18/17	100	100	1	0	0	95.9	22.7	30.9	50.5

GOLD	CM Net	LT Net	ST Net
07/25/17	-103343	90831	12512
07/18/17	-73635	60138	13497

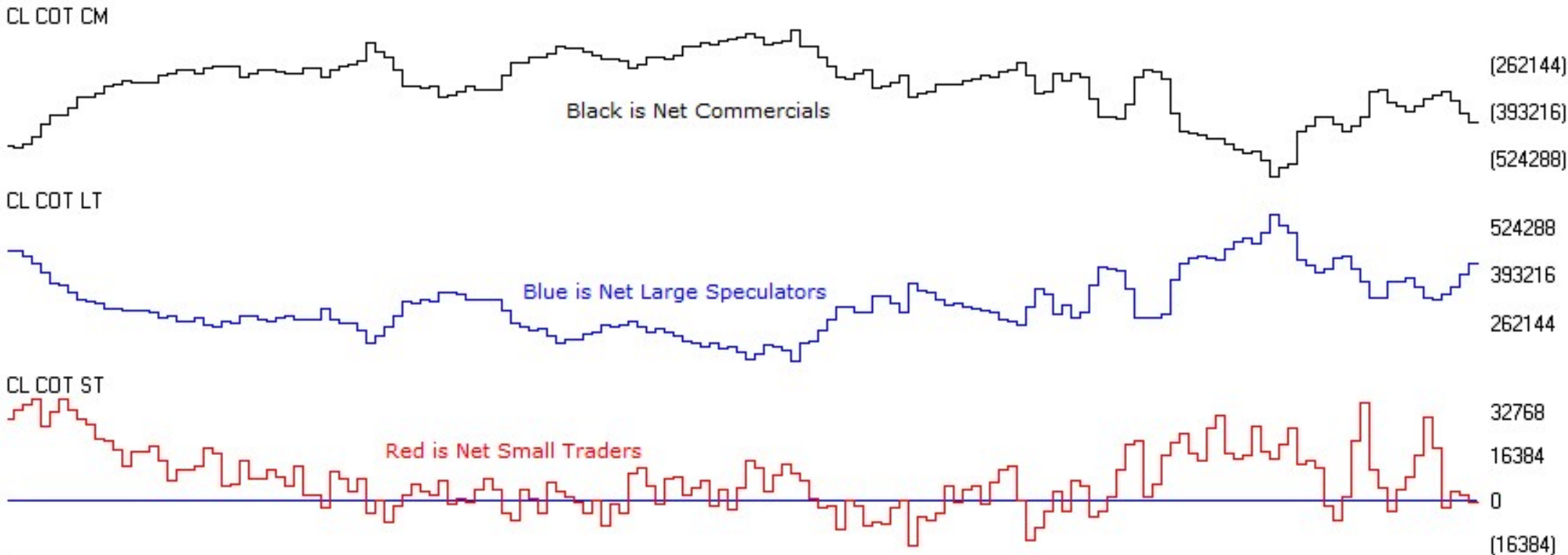
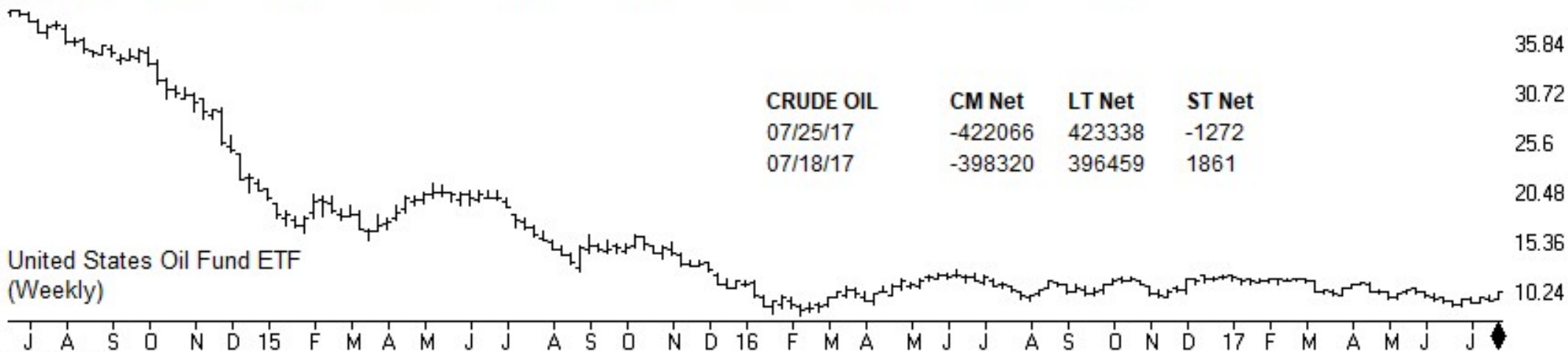


TSR Time Support/Resistance

43 UNITED STATES OIL FUND (Daily) (USO)

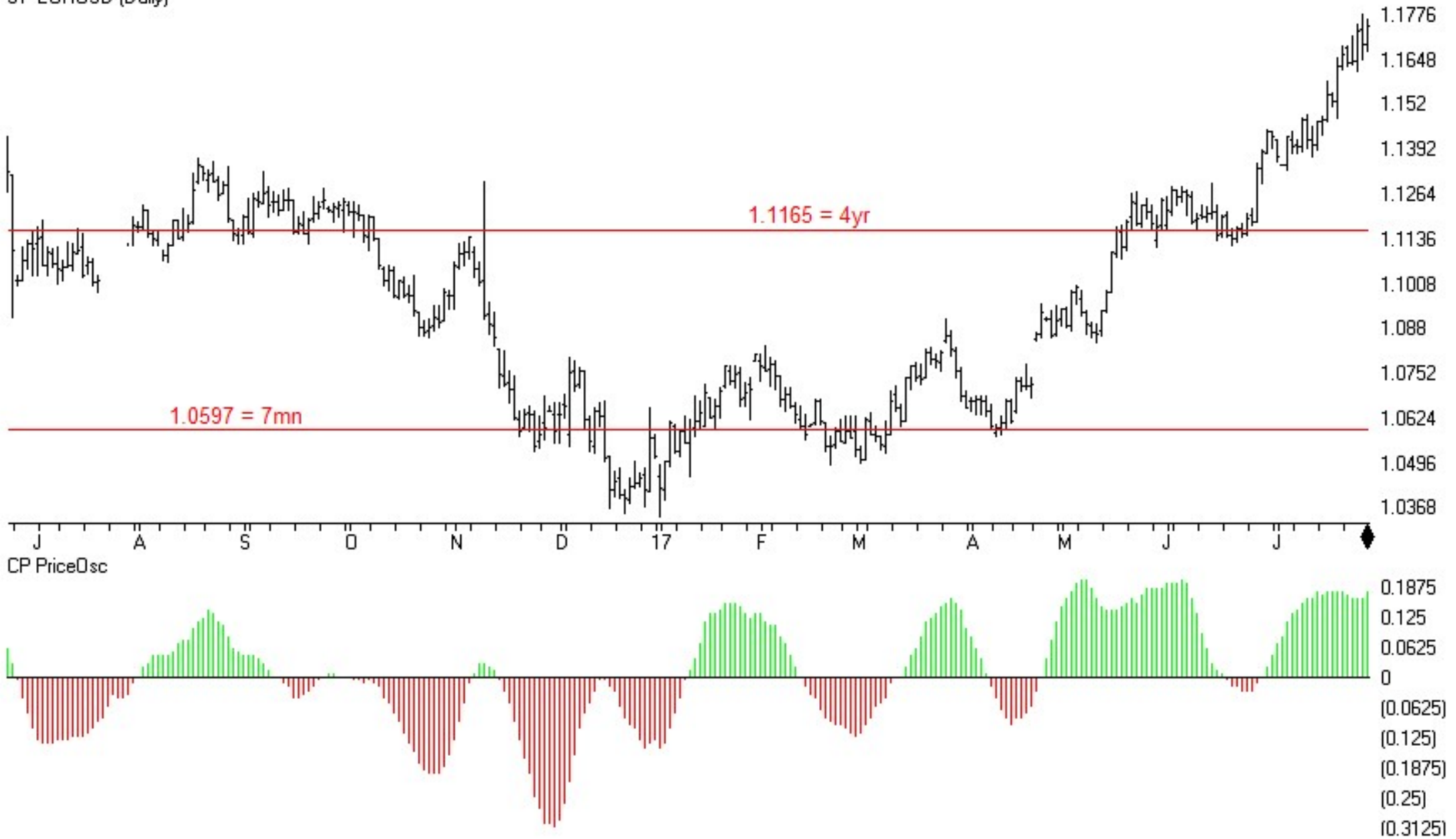


CRUDE OIL	CM Net	CM Long	CM Short	LT Net	LT Long	LT Short	ST Net	ST Long	ST Short
07/25/17	62.8	57.6	54.4	41.9	53.5	49.7	14.4	12.2	59.7
07/18/17	72.8	83.9	67.7	30.2	50.8	63.5	21.4	13.3	48.9

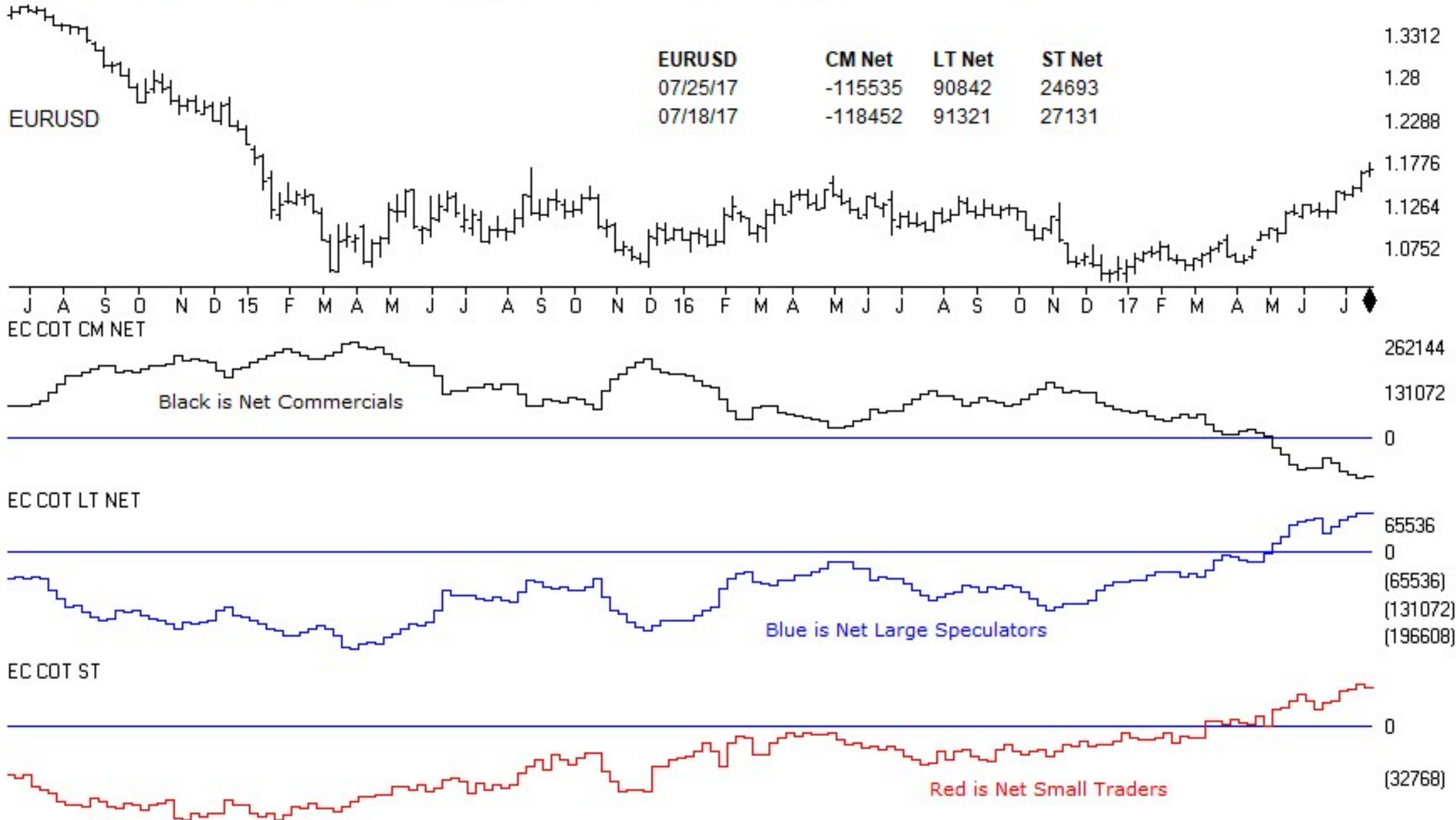


TSR Time Support/Resistance

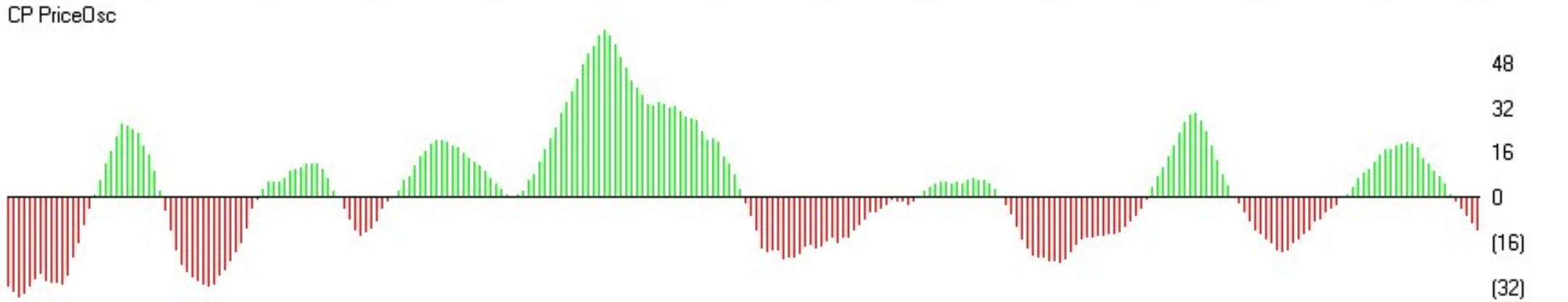
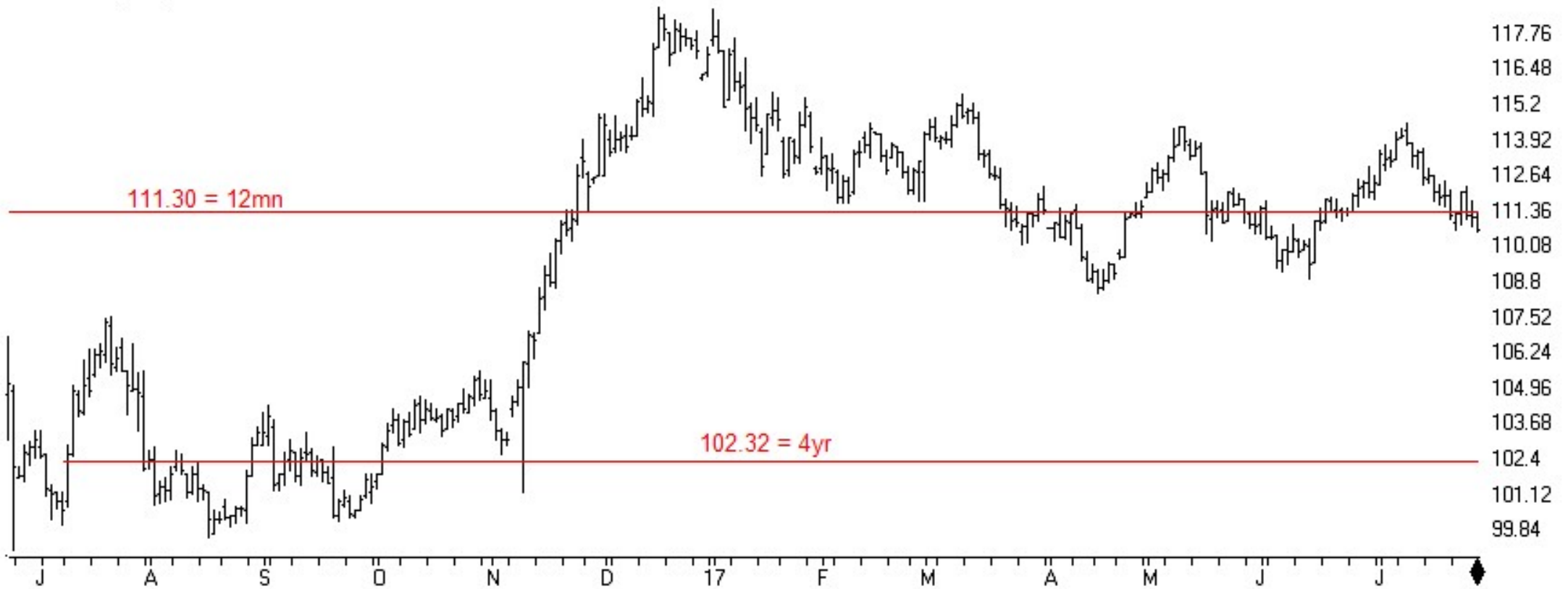
51 EURUSD (Daily)



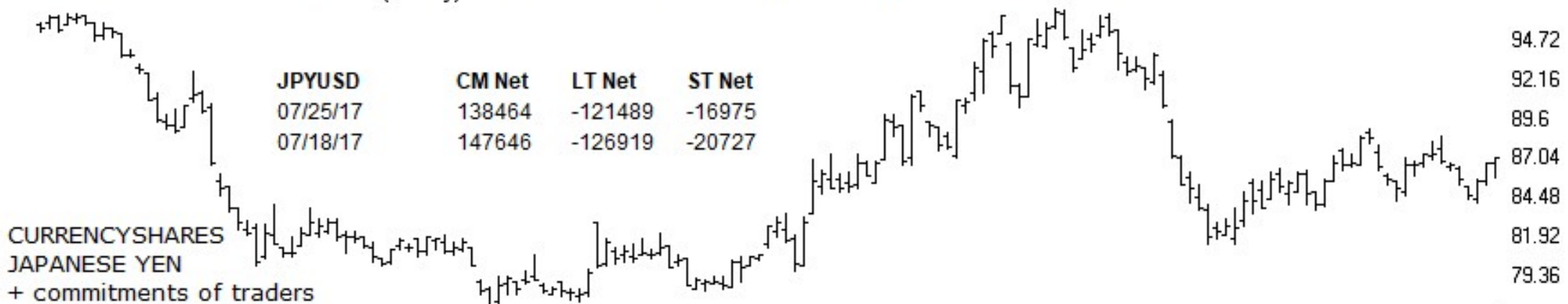
EURUSD	CM Net	CM Long	CM Short	LT Net	LT Long	LT Short	ST Net	ST Long	ST Short
07/25/17	1.6	4.9	89.4	99.7	94.0	18.4	93.6	90.0	14.7
07/18/17	0.0	0.0	88.8	100.0	99.0	19.9	100.0	98.1	11.0



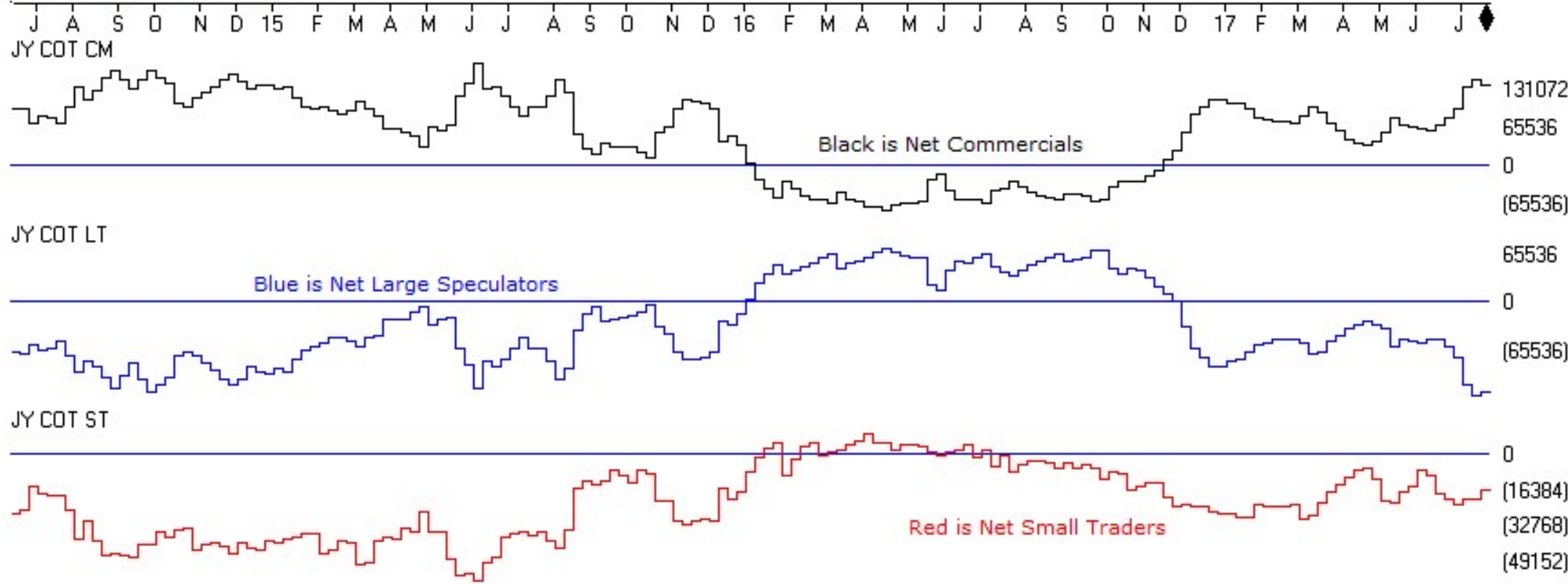
53 USDJPY (Daily)



JPYUSD	CM Net	CM Long	CM Short	LT Net	LT Long	LT Short	ST Net	ST Long	ST Short
07/25/17	91.9	94.7	4.6	5.4	0.0	93.2	56.7	21.0	13.6
07/18/17	100.0	87.1	0.0	0.0	19.5	100.0	40.6	0.2	9.0



CURRENCYSHARES
JAPANESE YEN
+ commitments of traders



Black is Net Commercial

Blue is Net Large Speculators

Red is Net Small Traders

ChartProfit

<http://www.chartprofitwebcast.com>