

Using Market Internals to Read Market Direction

Hubert Senters

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Live Presentation Starts at 3:30 PM Chicago Time

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Agricultural	Interest Rates	Dow	Metals
Corn	30 Year U.S. Treasury Bonds	mini-sized Dow (\$5)	100 oz Gold
Ethanol	10 Year U.S. Treasury Notes	DJIA Futures (\$10)	mini-sized Gold
Oats	5 Year U.S. Treasury Notes	BIG Dow DJIA \$25	5,000 oz Silver
Rough Rice	2 Year U.S. Treasury Notes	Dow Jones AIG Excess Return Index	mini-sized Silver
Wheat	10 Year Interest Rate Swap		
Soybeans	5 Year Interest Rate Swap		
Soybean Meal	30 Day Federal Funds		
Soybean Oil	Binary Options		
Soybean Crush	mini-sized Eurodollar		
South American Soybeans	mini-sized Defered Month Eurodollar		
mini-sized Corn			
mini-sized Wheat			
mini-sized Soybeans			

Using Market Internals to Read Market Direction

Outline

1. Put/Call Ratios
2. Trin
3. Crescendo Trades
4. Ticks
5. Tape Reading

Free Live Tape reading Video:

<http://www.tradethemarkets.com/public/441.cfm>

<http://askthetrader.com/freetradingvideos/tapereading101/tapereading101.html>

For a PDF of the slides so you can follow along send an email to:

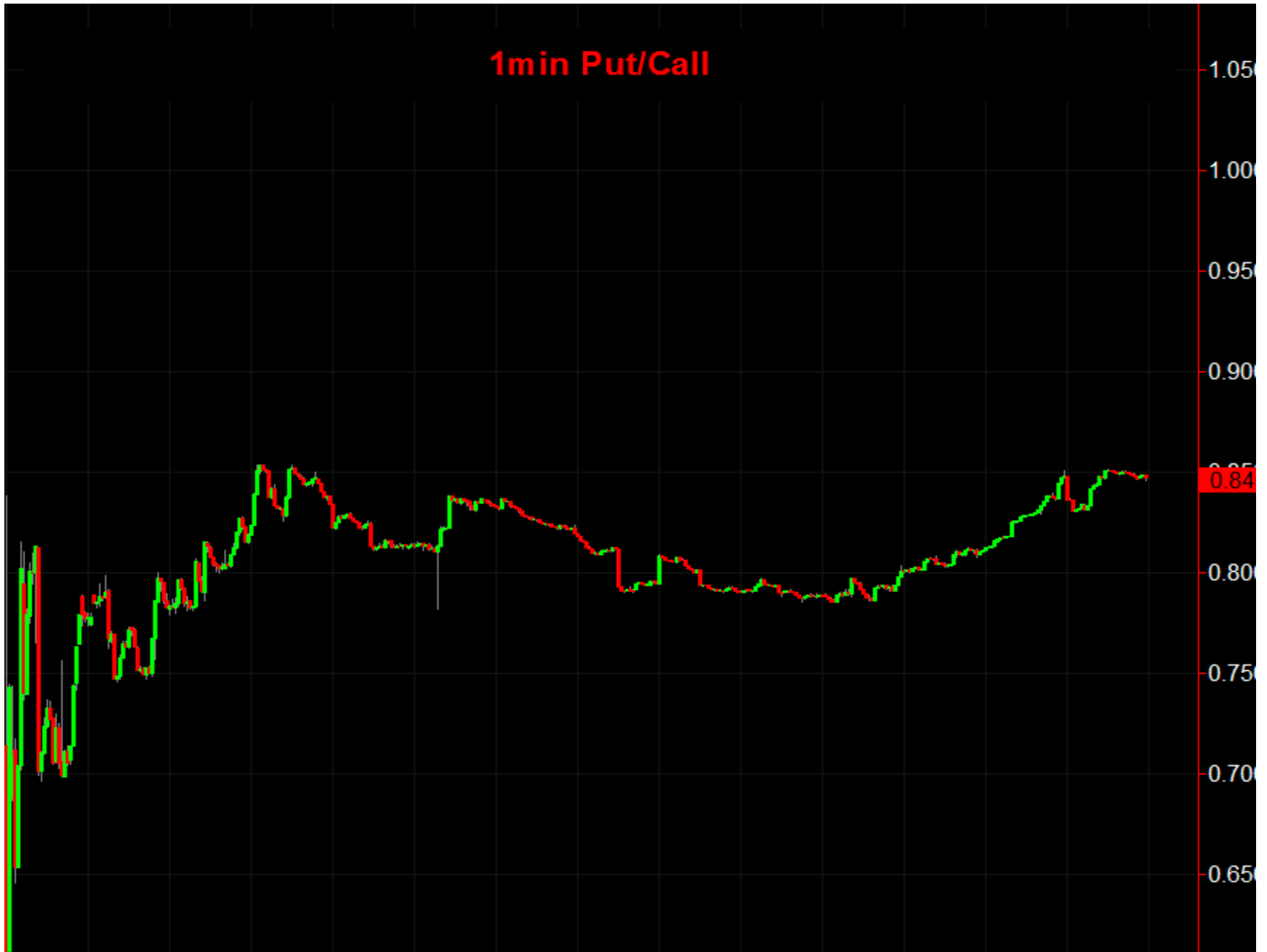
tape@aweber.com

Put/Call Guide Lines \$PCRCO

.45	Extreme caution
.55-.65	means the market is slightly more bearish.
.70-.85	means the market is neutral. (it can go both ways)
.85-.95	means market is slightly , more bullish then bearish.
.95-1.00	means market is a lot more Bullish then bearish.
>1.00	Extreme look for longs down side could be over.



1min Put/Call





\$TRIN Guide Lines

First the \$TRIN being above one is not a bad thing.

The TREND of the \$TRIN is what is most Important.

\$TRIN has an Inverse Relationship with the market.

If the \$Trin is climbing then the market should be going down.

If the \$TRIN is Dropping market should be going higher.

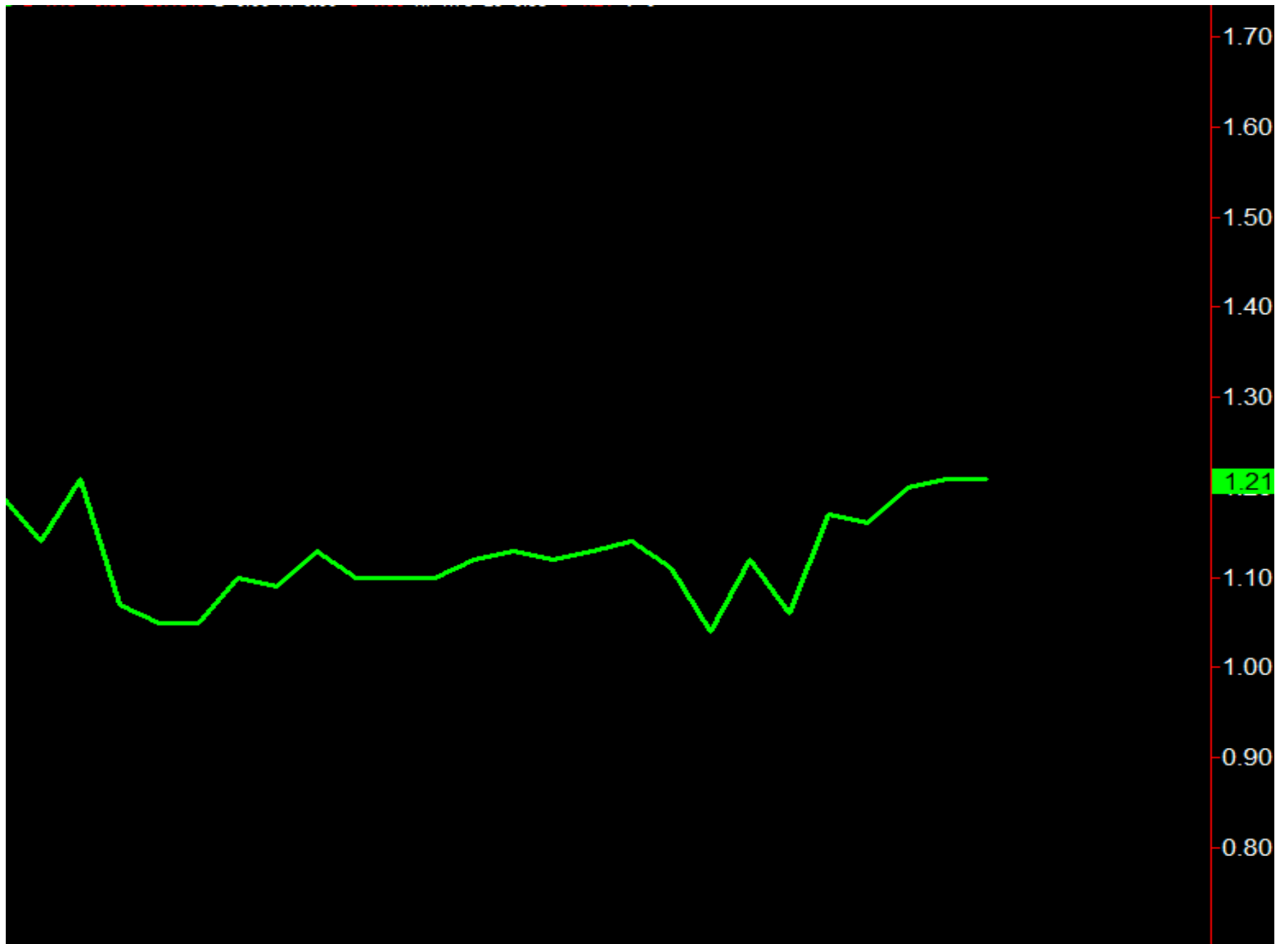
Make sure to look at it the correct way a little longer time frame.

If it start low and stays low look out could be a strong up day.

Bonus Set up \$TRIN Above 1.50 Crescendo Trade.









/YM7 Intraday (15 minute-1 day)



Crescendo Trade

ChashEndDo



Chart #2 - TRIN - NYSE

1 min | 3 min | 15 min | Daily | Weekly



/YMZ6 Intraday (5 minute-61 day)

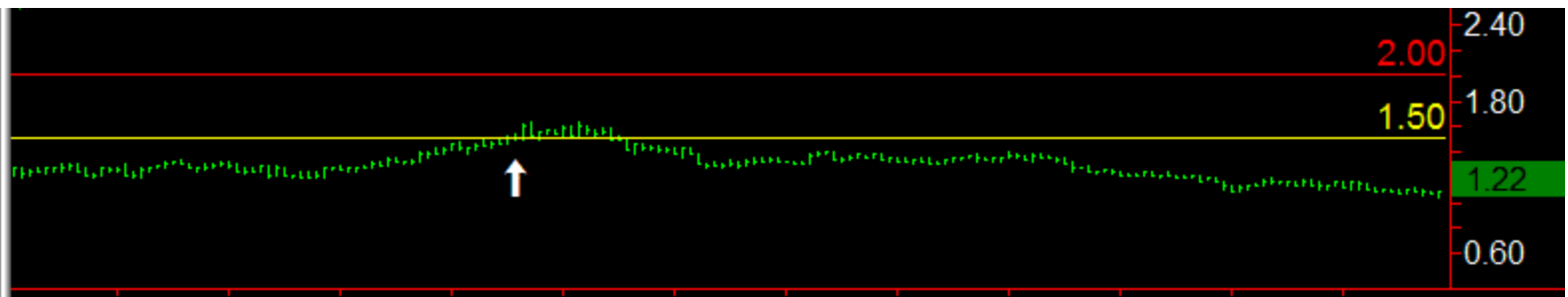


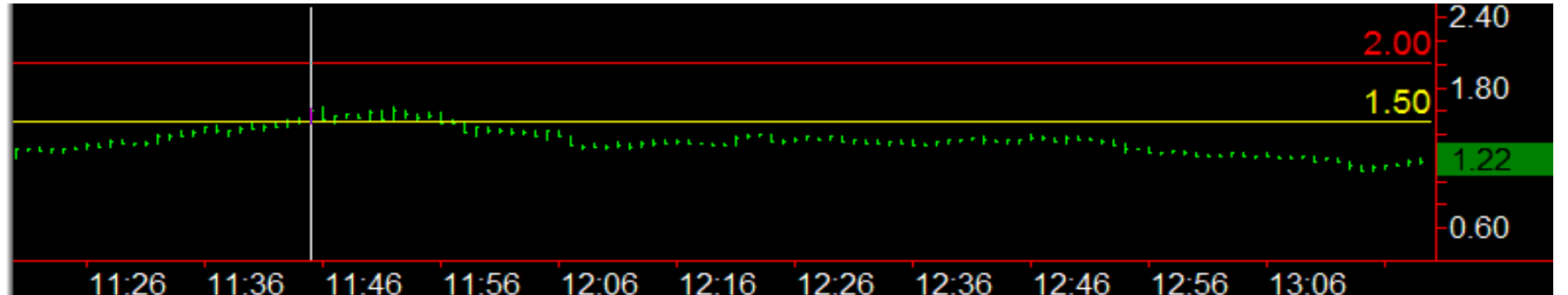
\$TRIN Intraday (5 minute-61 day)











\$TICK TIPS

The ticks have a range each day try to find it as early as you can.

After the range has been established fade the lows and highs.

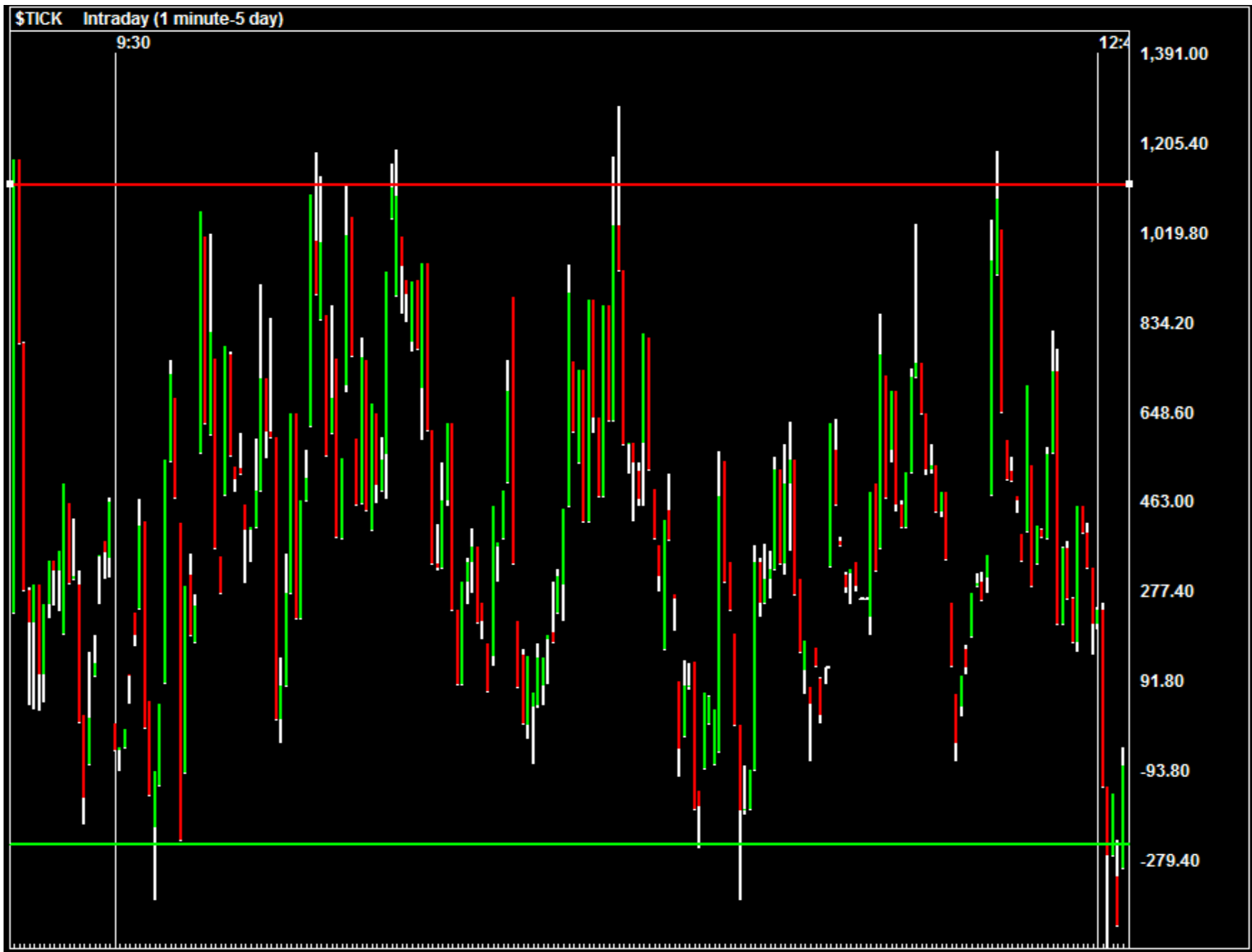
When Range is expanded pay attention

Look at the tick 2 ways LOC and Candle

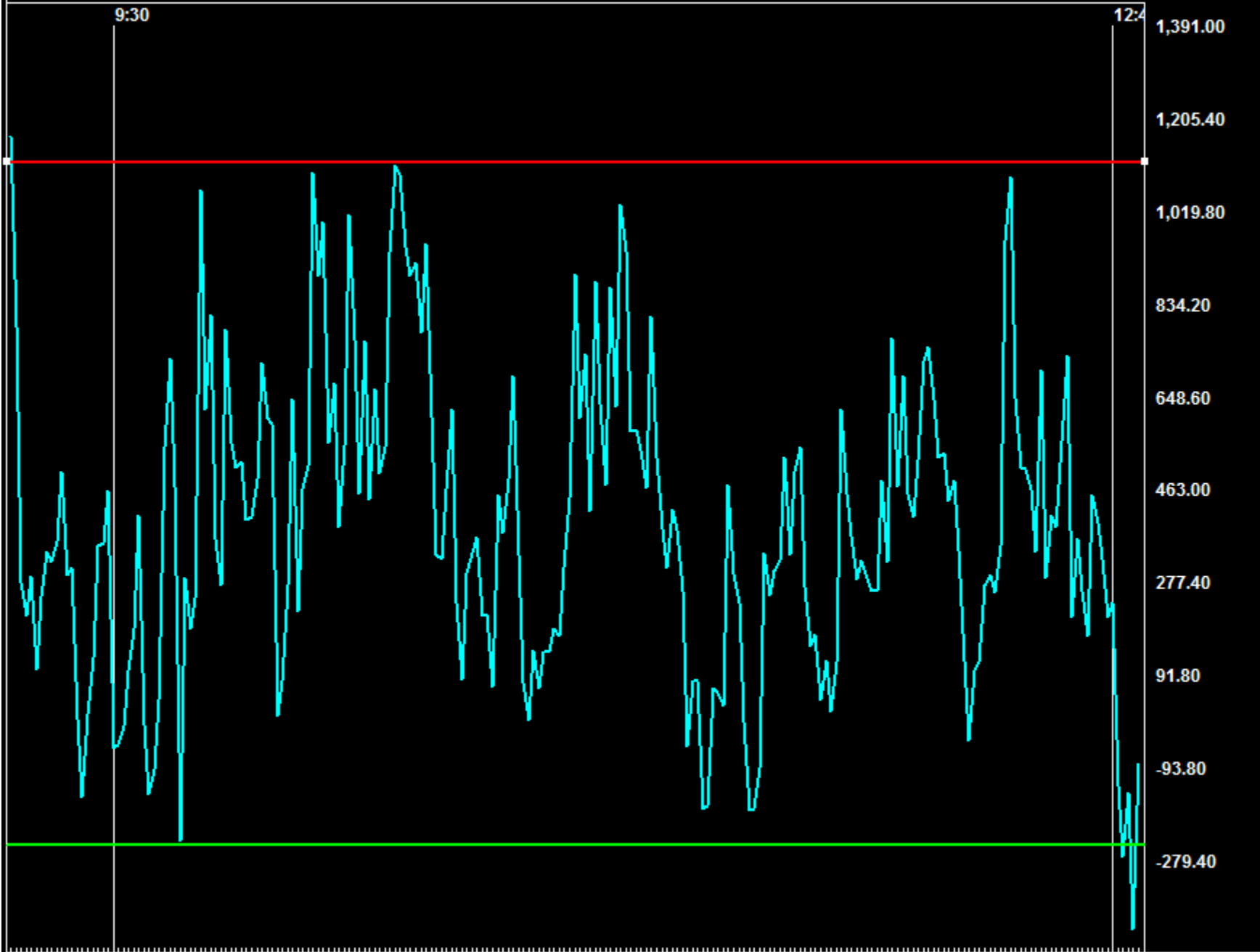
Look at the \$ticks to run in channels.

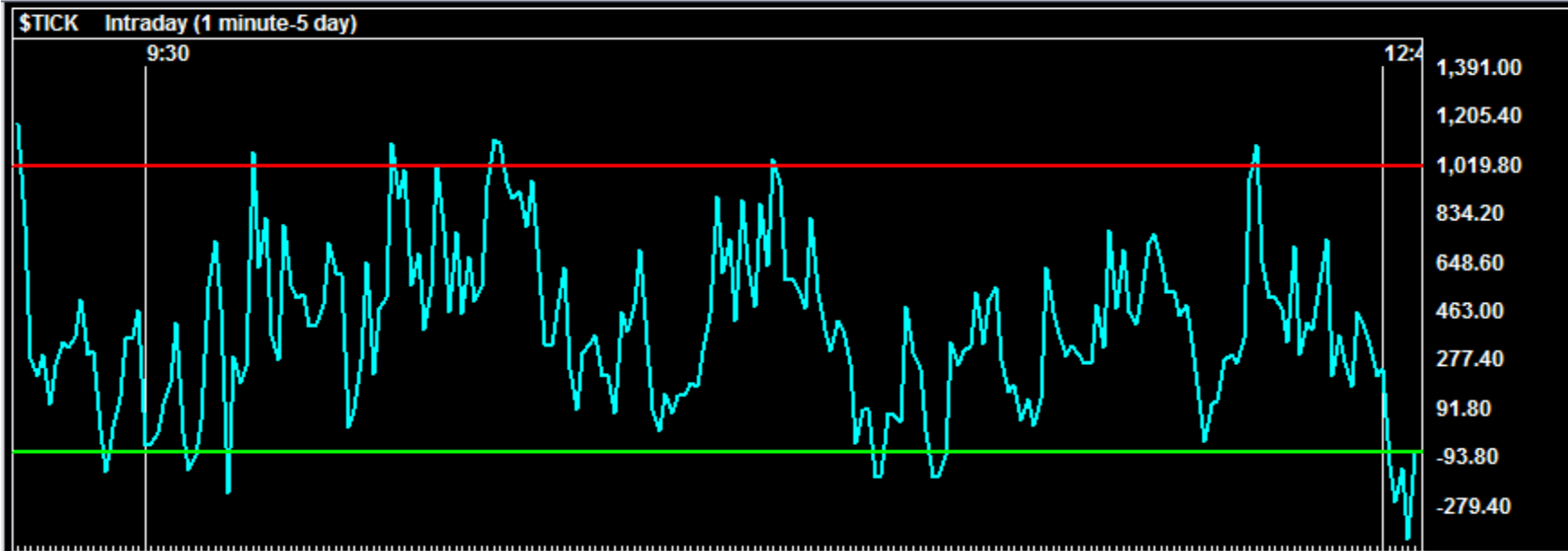
Extremes +1000, -800.

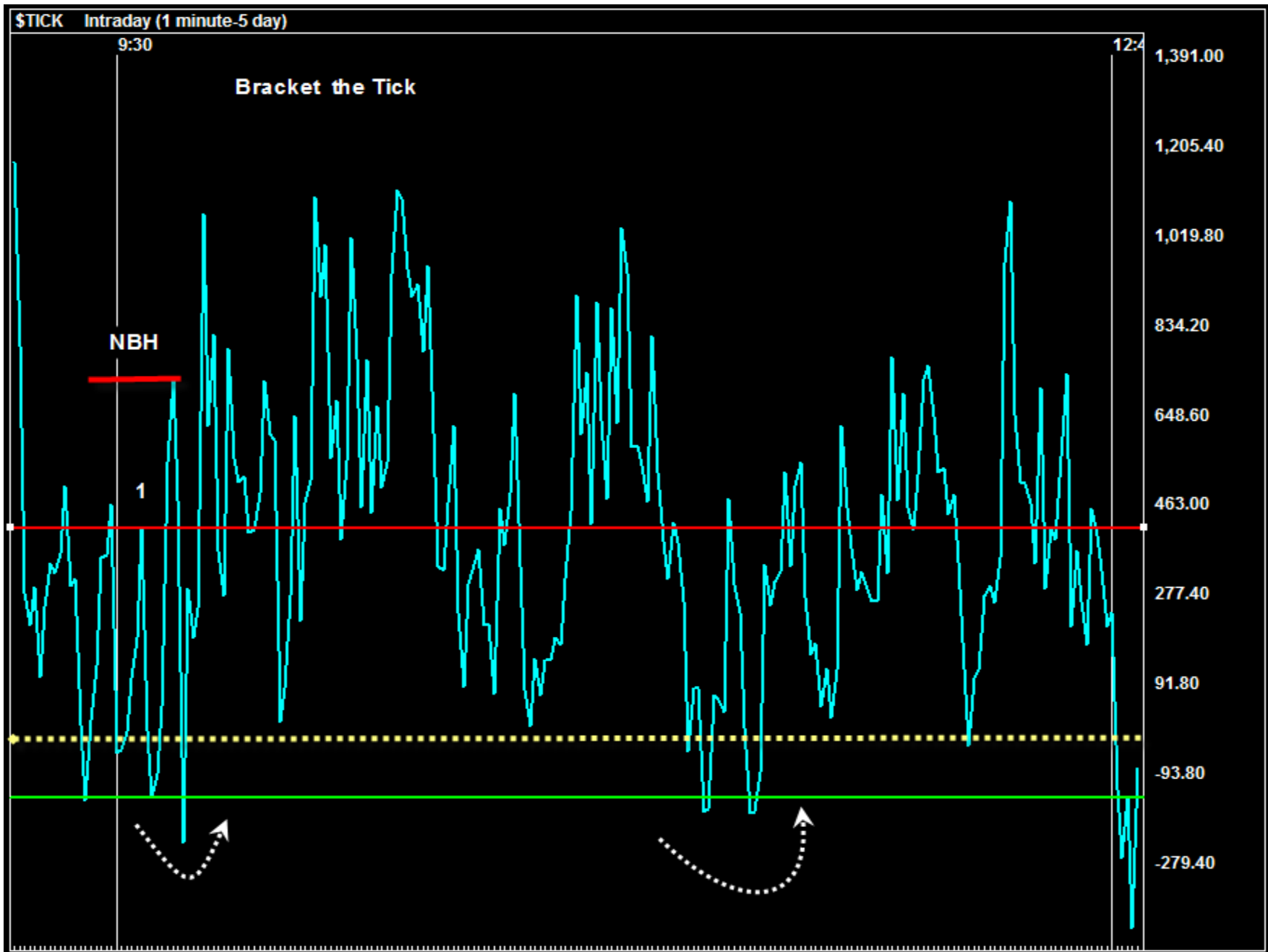
Pay attention to details, If the price is holding up well after a run up and the \$ticks are taking a nose dive look to buy the hooks.

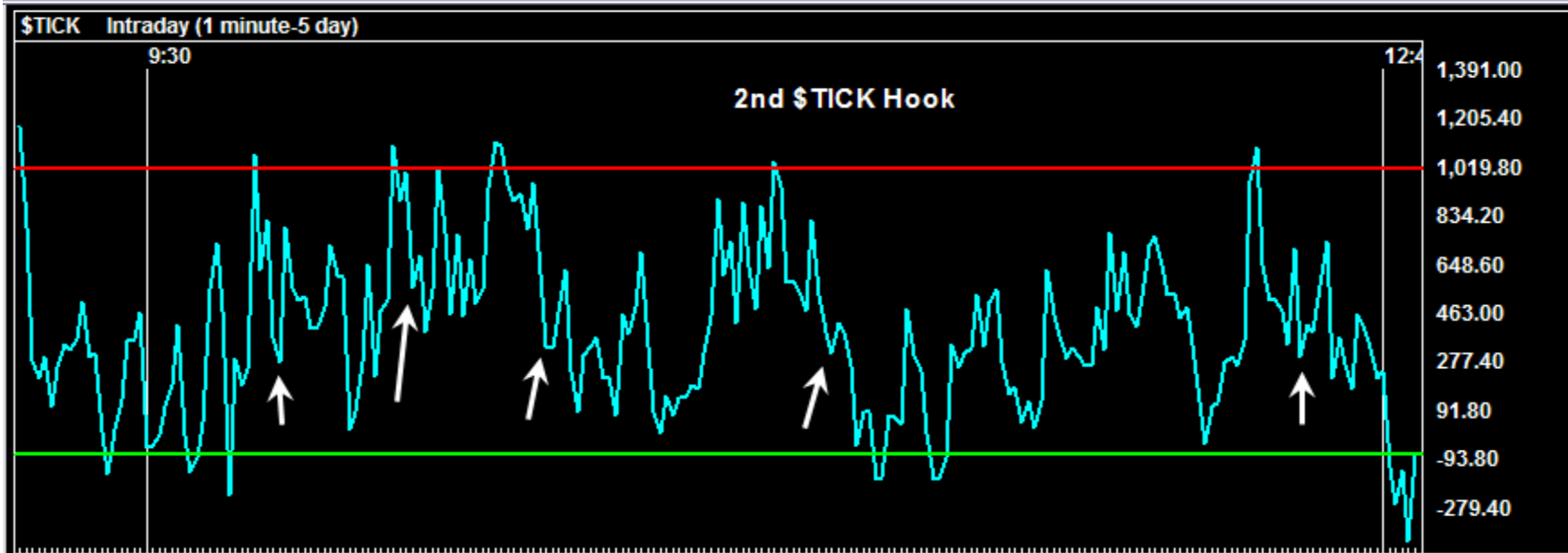


\$TICK Intraday (1 minute-5 day)









\$TICK Intraday (1 minute-5 day)

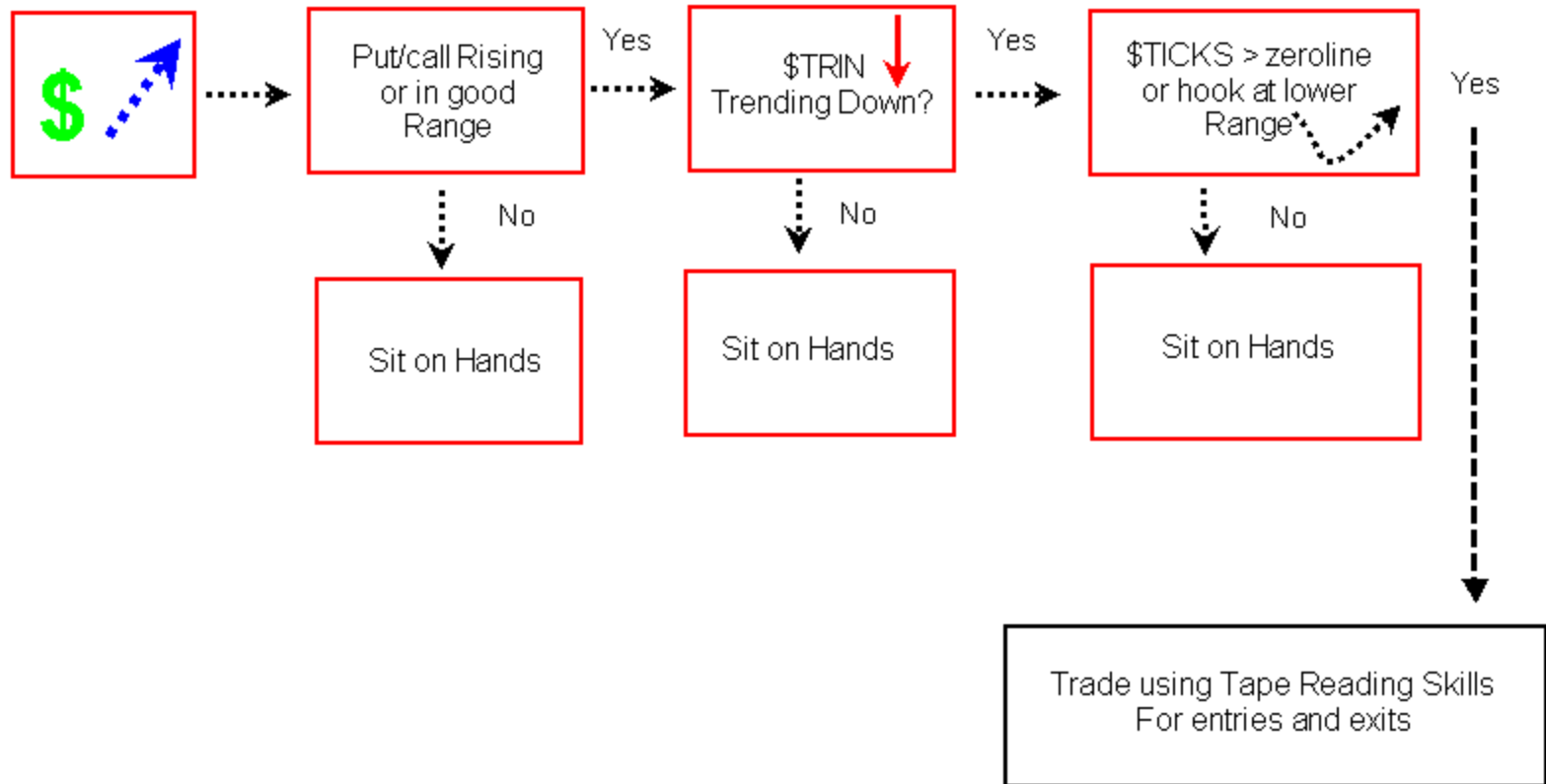
9:30

12

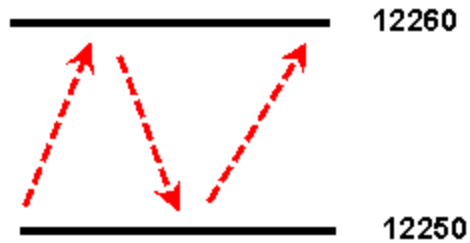
1,391.00
1,205.40
1,019.80
834.20
648.60
463.00
277.40
91.80
-93.80
-279.40

RSI

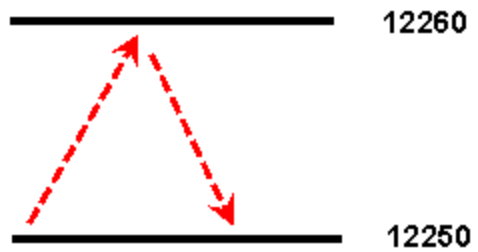
70
30



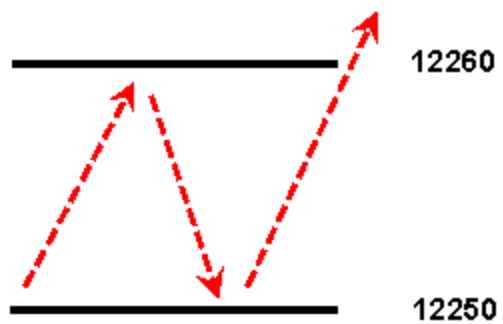
Reverse rules/guidelines for shorts



1st Find your Bracket.



PullBack



BreakOut



Futures | Options | L2 Opt

Sym: /YM7 Chg: -10.00 % Chg: -0.08%

Last: 12520.00 ↑ Open: 12536.00 Hi: 12555.00 Ratio: 36 x 12

Vol: 74,810 Close: 12530.00 Lo: 12468.00 Spread: -1.00

Qty: 100 \$ Venue: CyberXchange Sell Buy

Limit: 12527.0 Type: Limit Short Reverse

TIF: DAY Special Cond Cancel Cxl All

12519.00	36	12520.00	12	12520.00	2
12518.00	37	12521.00	35	12520.00	1
12517.00	89	12522.00	38	12520.00	1
12516.00	81	12523.00	60	12520.00	2
12515.00	130	12524.00	49	12519.00	12520.00
12514.00	61	12525.00	109	12518.00	12520.00
12513.00	57	12526.00	66	12519.00	4
12512.00	56	12527.00	39	12519.00	1
12511.00	109	12528.00	46	12519.00	1
12510.00	80	12529.00	38	12518.00	12519.00
				12518.00	12520.00
				12519.00	2
				12519.00	2
				12519.00	3
				12519.00	2
				12520.00	1
				12519.00	1
				12519.00	1
				12520.00	5
				12519.00	1
				12519.00	12520.00
				12519.00	5
				12519.00	1
				12518.00	12519.00
				12518.00	12520.00
				12518.00	1
				12519.00	6

373 194



Futures | Options | L2 Opt

Sym /YM7 Chg -5.00 % Chg -0.04%

Last 12525.00 ↑ Open 12536.00 Hi 12555.00 Ratio 14 x 20

Vol 75,020 Close 12530.00 Lo 12468.00 Spread -1.00

Qty 100 \$ Venue CyberXchange Sell Buy

Limit 12527.0 Type Limit Short Reverse

TIF DAY Special Cond Cancel Cxl All

12524.00	14	12525.00	20	12525.00	1	
12523.00	18	12526.00	39	12525.00	1	
12522.00	31	12527.00	58	12524.00	1	
12521.00	52	12528.00	104	12525.00	1	
12520.00	96	12529.00	44	12524.00	1	
12519.00	63	12530.00	46	12525.00	1	
12518.00	54	12531.00	44	12525.00	1	
12517.00	43	12532.00	60	12525.00	1	
12516.00	52	12533.00	43	12525.00	1	
12515.00	26	12534.00	43	12525.00	1	
				12525.00	1	
				12525.00	1	
				12525.00	3	
				12524.00	5	
				12524.00	12525.00	
				12523.00	12525.00	
				12524.00	1	
				12524.00	2	
				12524.00	1	
				12523.00	12524.00	
				12523.00	3	
				12524.00	1	
				12523.00	3	
				12523.00	4	
				12523.00	3	
				12524.00	1	
				12524.00	36	
				12524.00	2	

211

265



Futures | Options | L2 Opt

Sym: /YM7 Chg: +2.00 % Chg: 0.02%

Last: 12532.00 ↑ Open: 12536.00 Hi: 12555.00 Ratio: 6 x 23

Vol: 76,361 Close: 12530.00 Lo: 12468.00 Spread: -1.00

Qty: 100 \$ Venue: CyberXchange Sell Buy

Limit: 12527.0 Type: Limit Short Reverse

TIF: DAY Special Cond Cancel Cxl All

12532.00	6	12533.00	23	12532.00	12533.00
12531.00	11	12534.00	21	12532.00	1
12530.00	65	12535.00	60	12532.00	1
12529.00	86	12536.00	49	12531.00	12532.00
12528.00	90	12537.00	96	12531.00	12533.00
12527.00	44	12538.00	109	12531.00	12532.00
12526.00	52	12539.00	82	12531.00	1
12525.00	44	12540.00	53	12532.00	1
12524.00	40	12541.00	50	12532.00	3
12523.00	35	12542.00	42	12532.00	12533.00
				12532.00	12534.00
				12533.00	1
				12533.00	6
				12533.00	2
				12533.00	2
				12533.00	2
				12533.00	2
				12532.00	1
				12533.00	1
				12533.00	3
				12533.00	12
				12532.00	1
				12532.00	12533.00
				12531.00	12532.00
				12532.00	2
				12531.00	12533.00
				12532.00	1

265 249



Futures | Options | L2 Opt |
 Sym /YM7 Chg +4.00 % Chg 0.03%
 Last 12534.00 ↑ Open 12536.00 Hi 12555.00 Ratio 1 x 48
 Vol 76,406 Close 12530.00 Lo 12468.00 Spread -1.00
 Qty 100 \$ Venue CyberXchange Sell Buy
 Limit 12527.0 Type Limit Short Reverse
 TIF DAY Special Cond Cancel Cxl All

12534.00	1	12535.00	48	12534.00	1
12533.00	6	12536.00	48	12534.00	12535.00
12532.00	28	12537.00	59	12534.00	3
12531.00	63	12538.00	123	12534.00	5
12530.00	113	12539.00	83	12533.00	1
12529.00	69	12540.00	55	12533.00	1
12528.00	55	12541.00	50	12533.00	1
12527.00	43	12542.00	44	12533.00	3
12526.00	49	12543.00	55	12533.00	1
12525.00	47	12544.00	57	12533.00	2
				12533.00	2
				12533.00	1
				12533.00	1
				12534.00	1
				12534.00	1
				12533.00	12534.00
				12532.00	12534.00
				12533.00	1
				12533.00	12534.00
				12533.00	1
				12533.00	1
				12532.00	12533.00
				12532.00	12534.00
				12533.00	1
				12533.00	11
				12533.00	12534.00
				12533.00	5
				12533.00	2

211
 361



Futures | Options | L2 Opt

Sym **/YM7** Chg **0.00** % Chg **0.00%**

Last **12530.00** ↑ Open 12536.00 Hi 12555.00 Ratio 35 x 8

Vol 76,548 Close 12530.00 Lo 12468.00 Spread -1.00

Qty **100** \$ Venue **CyberXchange** Sell Buy

Limit **12527.0** Type **Limit** Short Reverse

TIF **DAY** Special Cond Cancel Cxl All

12529.00	35	12530.00	8	12530.00	6
12528.00	29	12531.00	13	12530.00	1
12527.00	57	12532.00	42	12529.00	12530.00
12526.00	72	12533.00	45	12529.00	2
12525.00	88	12534.00	93	12529.00	6
12524.00	57	12535.00	64	12528.00	2
12523.00	39	12536.00	57	12528.00	1
12522.00	39	12537.00	54	12528.00	10
12521.00	41	12538.00	86	12528.00	12529.00
12520.00	44	12539.00	76	12528.00	2
				12528.00	1
				12529.00	3
				12529.00	1
				12529.00	1
				12529.00	4
				12529.00	10
				12529.00	1
				12529.00	1
				12529.00	4
				12529.00	12530.00
				12530.00	3
				12530.00	3
				12530.00	3
				12530.00	3
				12530.00	2
				12530.00	2
				12530.00	6
				12530.00	4
				12530.00	12531.00

281 201



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NYSE High...

NASDAQ	NYSE
TLB	26.12 15
LUK	42.09 19
TPP	40.87 17
RMK	25.98 12
TLI	14.14 7
PLB	20.81 18
RGM	23.60 12
CAE	36.69 24
KRK	26.39 4
LBY	22.65 4
SLF	32.32 23
OHB	18.71 3
PLD	40.59 44
PSApS	26.40 3
BNN	34.00 12
NEH	10.26 3
FST	32.81 75
PBI	44.97 49
LVS	42.71 23
CRL	44.79 40
COO	75.81 28
BNS	32.72 7

Dynamic Ticker #1: S...

AMAT	:41%
AMGN	:3%
AMZN	:53%
BAC	S: 0%
BMY	S: 5%
C	S: 9%
COST	:15%
DELLS	:3%
DIA	S:81%
DISH	S:40%
EBAY	S:100%
FITB	S: 3%
FNM	S:32%
FRE	S:50%
GE	S:27%
GM	S: 0%
HD	S: 7%
IBM	S:10%
JNJ	S: 0%
LOWS	:0%
MSFT	:64%
NOK	S: -5%
NXTLS	:11%
PFE	S:18%



Executed...

EGHT	100	2.90
EGHT	100	2.90
SMTL	200	9.59
MAPS	100	12.56
IACI	400	23.64
ESRX	300	74.41

Dynamic Ticker #2: F...

BBH	S: 6%
BTK	
DIA	S: 34%
QQQ	
SMH	S: -6%
SPY	S: -8%

#1 - AYRE - mini-sized Dow Jones Indus - CBOT

Futures Options L2 Opt Adv. Opt

NYMH5 Change -5.00 -0.05% Volume 44,116

Last 10468.00 Open 10493.00 Hi 10512.00 Ratio 1 x 1

1000 \$ Close 10473.00 Lo 10462.00 Spread -1.00

L 10467.0 CyberXchange Spec. Cond Sell Buy

Limit DAY Reverse Cancel

10467.00	1	10468.00	20	10466.00	1
10466.00	42	10469.00	67	10467.00	1
10465.00	23	10470.00	27	10467.00	4
10464.00	12	10471.00	25	10466.00	1
10463.00	88	10472.00	83	10467.00	1
				10466.00	1
				10467.00	1
				10468.00	1
				10467.00	1
				10468.00	1
				10467.00	1
				10468.00	1
				10467.00	1
				10468.00	1
				10467.00	1
				10468.00	1

Top Ten

NASDAQ	NYSE
LU	+0.08
SPY	+0.08
PFE	-0.36
SMH	-0.09
GE	+0.34
CVC	+3.10
NT	+0.04
SFP	+0.70
ACR	+1.69
CVC	+3.10
ELK	+3.60
LAB	+0.76
RIO	+2.01
MTL	+1.53
PTN	-0.16
DAL	-0.35
DMF	-0.65
DNT	-0.62
HRT	-1.04
ACS	-3.22
SFA	-1.60

Market View: webin...

File Settings Tabs

Futures Indices Stocks

Symbol	Last	Open...
SBKX	100.57	+0.01
SBMX	112.43	-0.56
SBTK	525.37	-0.22
SCMR	583.02	-0.45
SDFX	246.21	+0.23
DRG	303.33	-0.31
GHHA	300.49	+0.19
GIN	165.14	+1.01
SGSM	196.60	-0.06
GSO	161.22	-0.42
GSV	132.00	-0.71
SHGX	462.74	-0.33
SHMO	1288.45	+1.11
SIIX	156.85	+0.30
SINX	195.36	+0.59
SMSH	468.67	-0.23
SNWX	224.64	+0.71
SOSX	128.20	+0.85
SRLX	434.13	+0.05
SSEX	393.39	-0.42
SUTY	370.33	-0.14



Messages

13:05:2 AYRE: Open Short: COST 1,000 at 47.03

13:05:2 AYRE: Order 11 Filled.

13:05:2 AYRE: Smart Order 10 Filled.

Account Manager - AYRE

Orders Exec Trades Opens Alerts Stats

N.	Time	Symbol	Order	Qu...	Price	Venue	Status
7	13:05:09	BAC	Short 1,000	45.28	NYSE	!	
4	13:05:03	AMGN	Buy 400	63.27	INET	!	
3	13:05:03	AMGN	Buy 400	63.27	Smart	!	
10	13:05:24	COST	Short 1,000	47.03	Smart	\$	
11	13:05:24	COST	Short 1,000	47.03	INET	\$	

News #1 - Hot Stories

Hot Stories Query Results News Watch

13:06 DJ Nasdaq Net Change Percentage Gainers & Losers

13:06 DJ CBOE Most Active Call, Put Option Series

13:06 DJ NYSE Regular And Sessions Vols., Market Value for Jan. 2

13:05 DJ Money Flow Table For Major U.S. Indexes And S&P 500

13:05 FNB Bancorp Declares 0.15 Dividend, Record Date 1/31/05

13:04 DJ S&P Rates Children's Healthcare Of Atlanta Bonds 'AA'

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