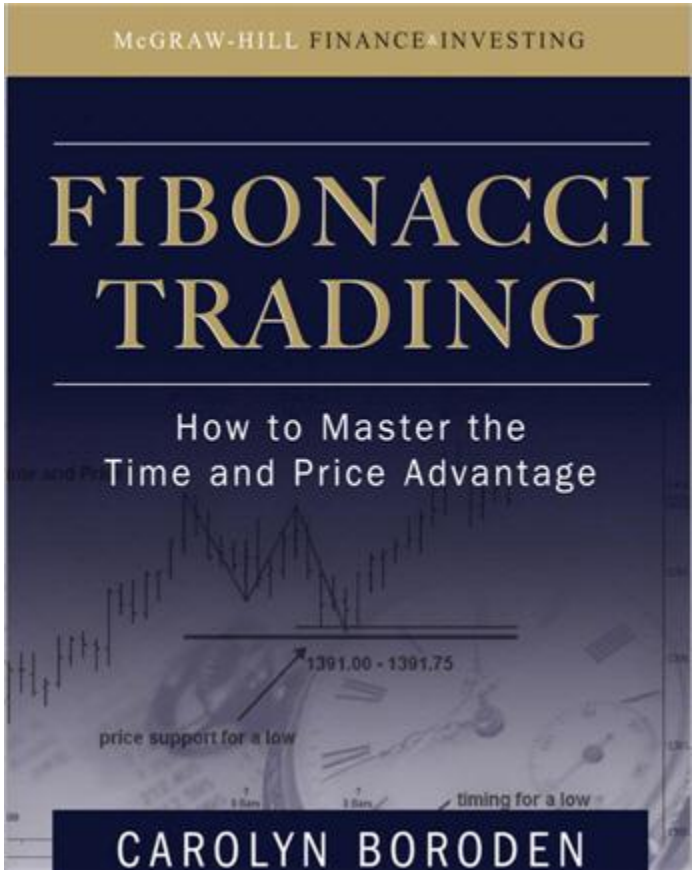
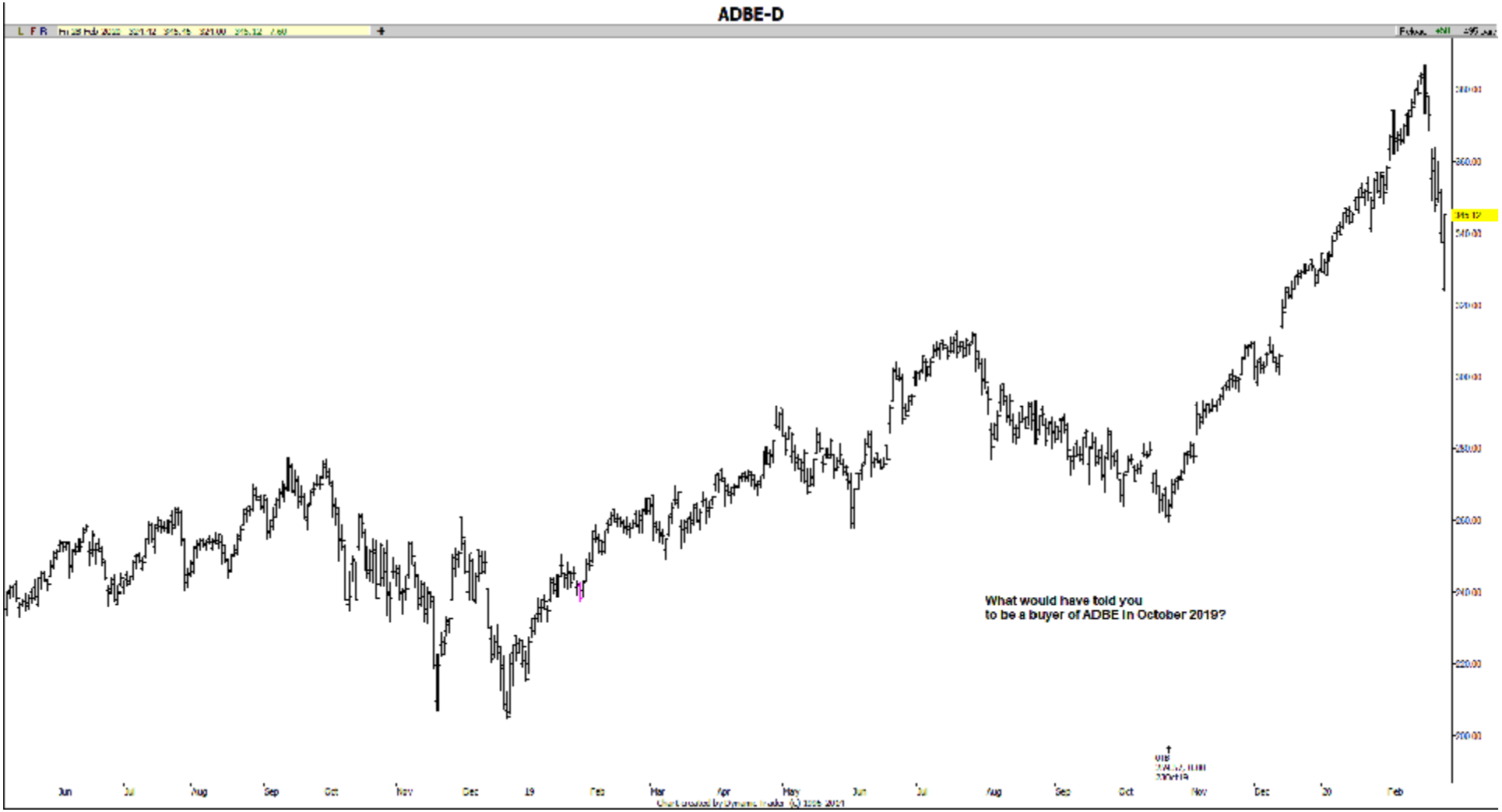
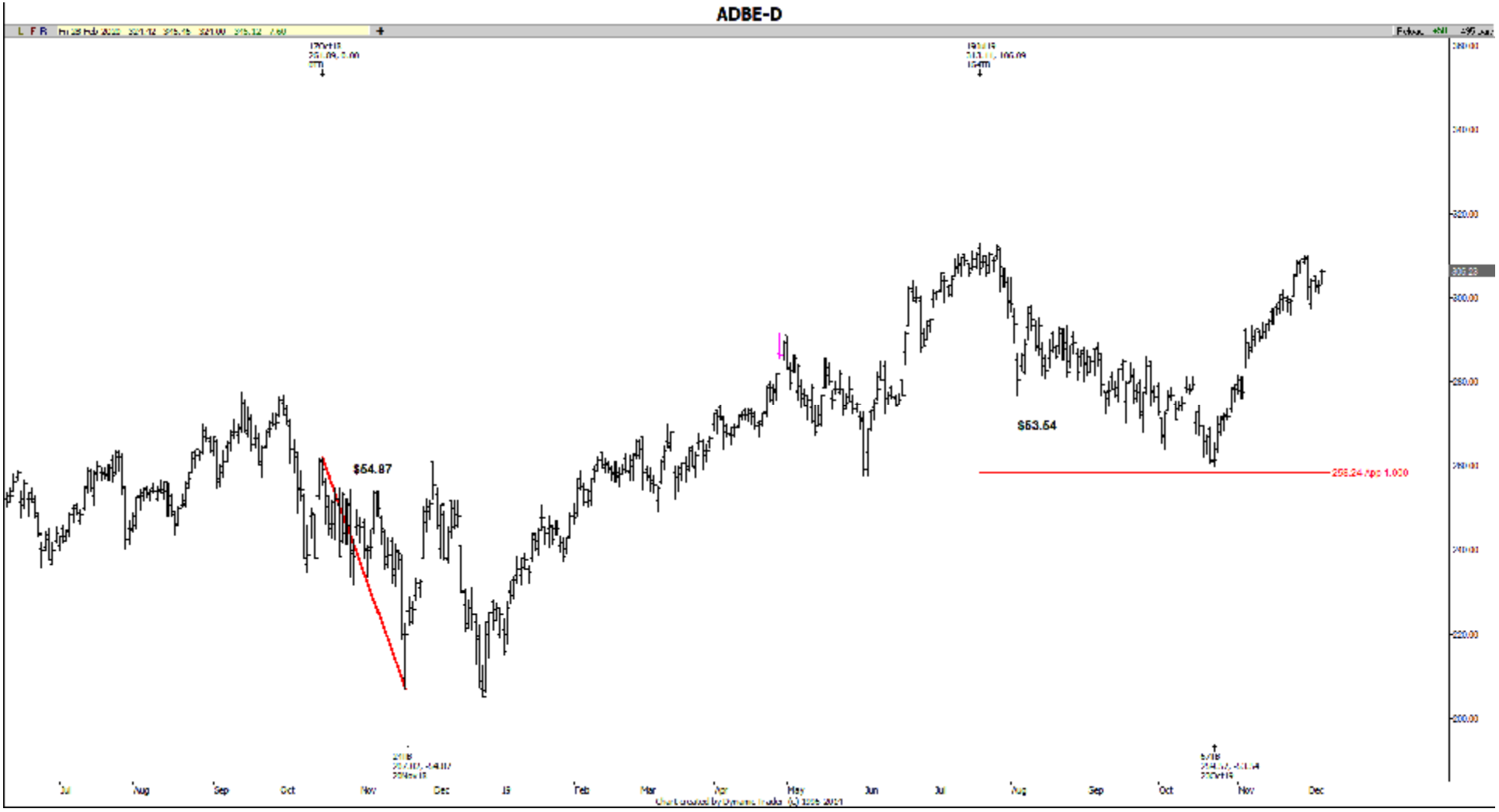


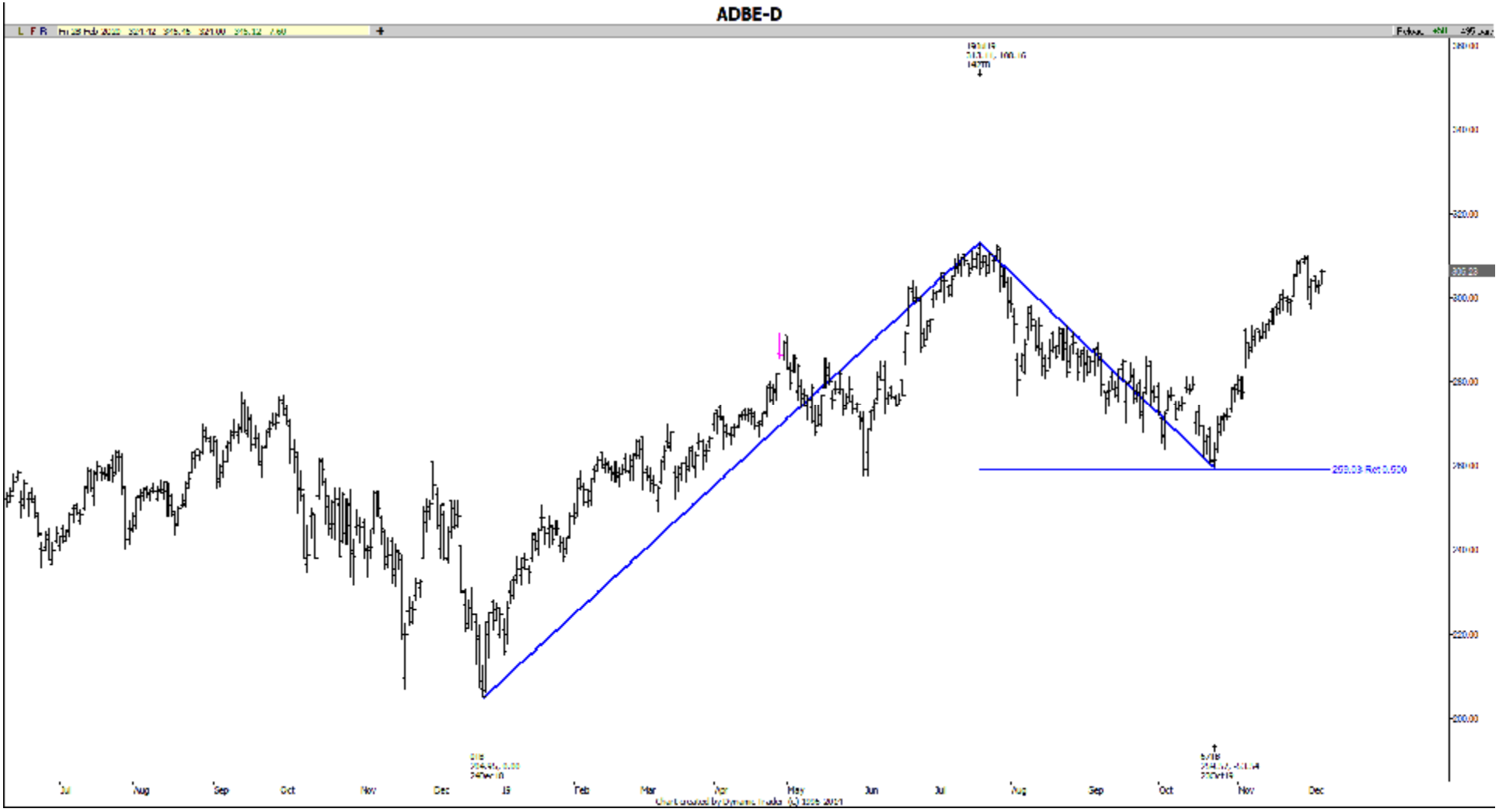
Introduction to advanced Fibonacci Time and Price Analysis

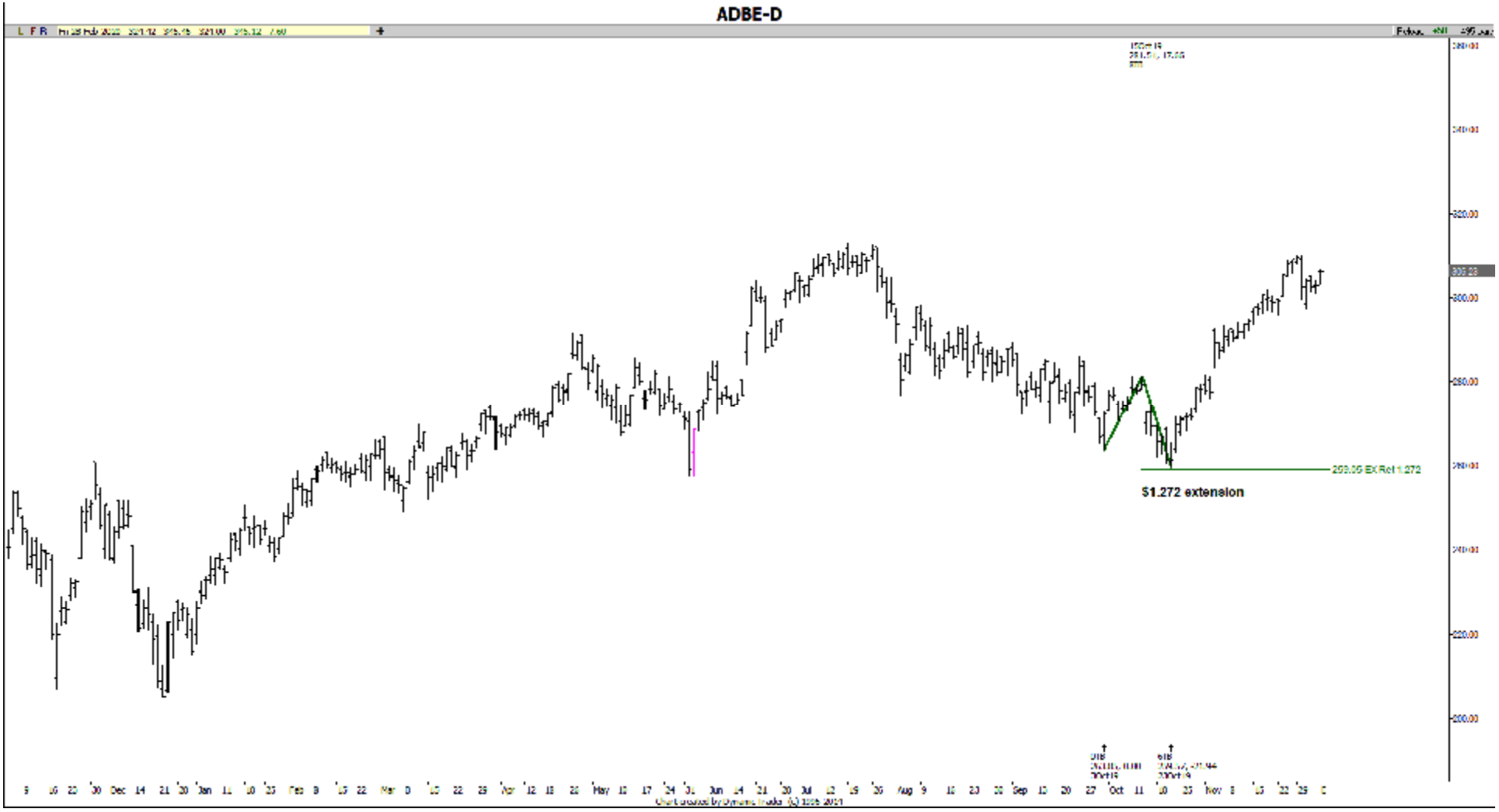
www.ElliottWaveTrader.net/signup/fma


ADBE-D
What would have told you
to be a buyer of ADBE in October 2019?
Jun
Jul
Aug
Sep
Oct
Nov
Dec
19
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec
20
Feb

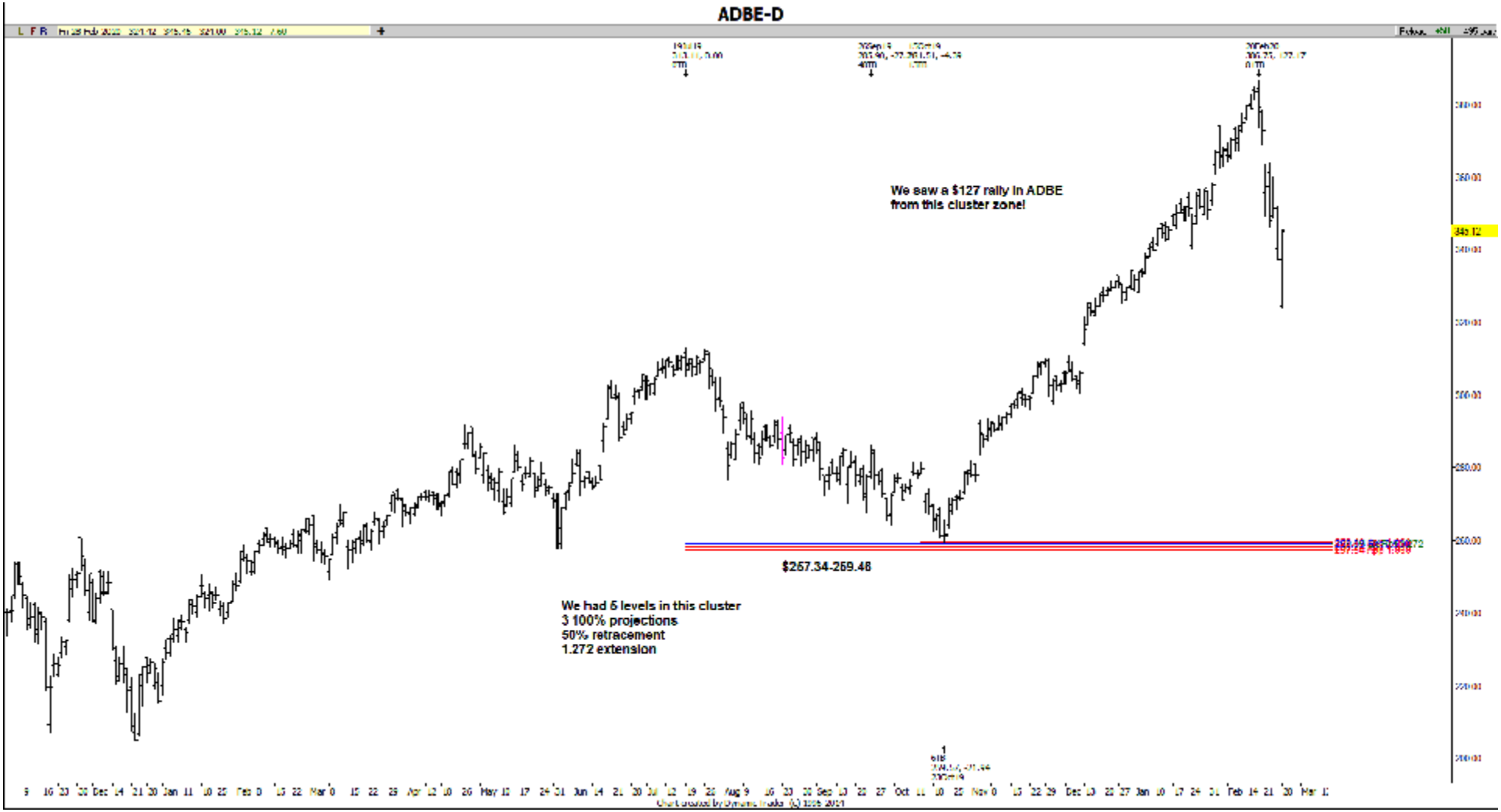

ADBE-D
$64.87
$53.54
256.24 Ups 1.000


ADBE-D
$55.77
$63.64
Jul
Aug
Sep
Oct
Nov
Dec
Jan
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec


ADBE-D
Jul
Aug
Sep
Oct
Nov
Dec
Feb
Mar
Apr
May
Jun
Jul
Aug
Sep
Oct
Nov
Dec


ADBE-D
$1.272 extension


ADBE-D
$22.05
$21.94


ADBE-D
We saw a $127 rally in ADBE
from this cluster zone!
$267.34-269.48
We had 6 levels in this cluster
3 100% projections
50% retracement
1.272 extension

Why use this type of **Fibonacci** analysis??

It enables you to identify high probability, relatively low risk trade **SETUPS** where the risk is clearly defined along with the **TARGETS.**

This works on any **time frame** and essentially any good **market data.**

I have applied this method to Stocks, ETF's, Futures and the FOREX markets.

It is an excellent methodology to use with **OPTIONS** strategies!!

You can see things in the market that you will **NEVER** see using indicators alone.

Fibonacci Numbers

Fibonacci Number Series:
0,1,1,2,3,5,8,13,21,**34**,**55**,**89**,**144**,233,etc...

The number series will continue to infinity by adding the previous two numbers

Fibonacci **RATIOS**

derived from the # series

are used in this analysis

The ratios used are:

.382, .50, .618, .786, 1.0, 1.272 & 1.618

(.236, 2.618, 4.236-confirming ratios)

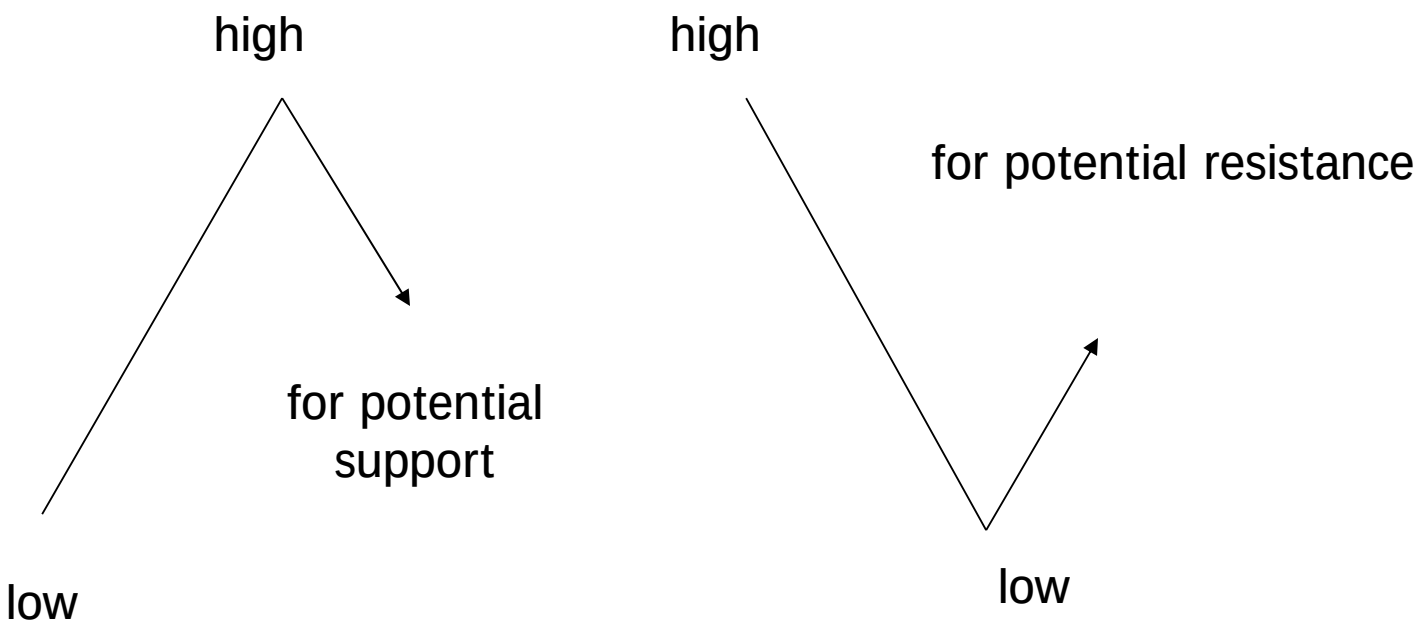
I can show you where **.618** came from...but what about some of these other ratios?

1.0 - .618 = .382
1.0 divided by 2 = .50
square root of .618 = .786
1.618 is the expansion of .618
square root of 1.618 = 1.272
.618 - .382 = .236

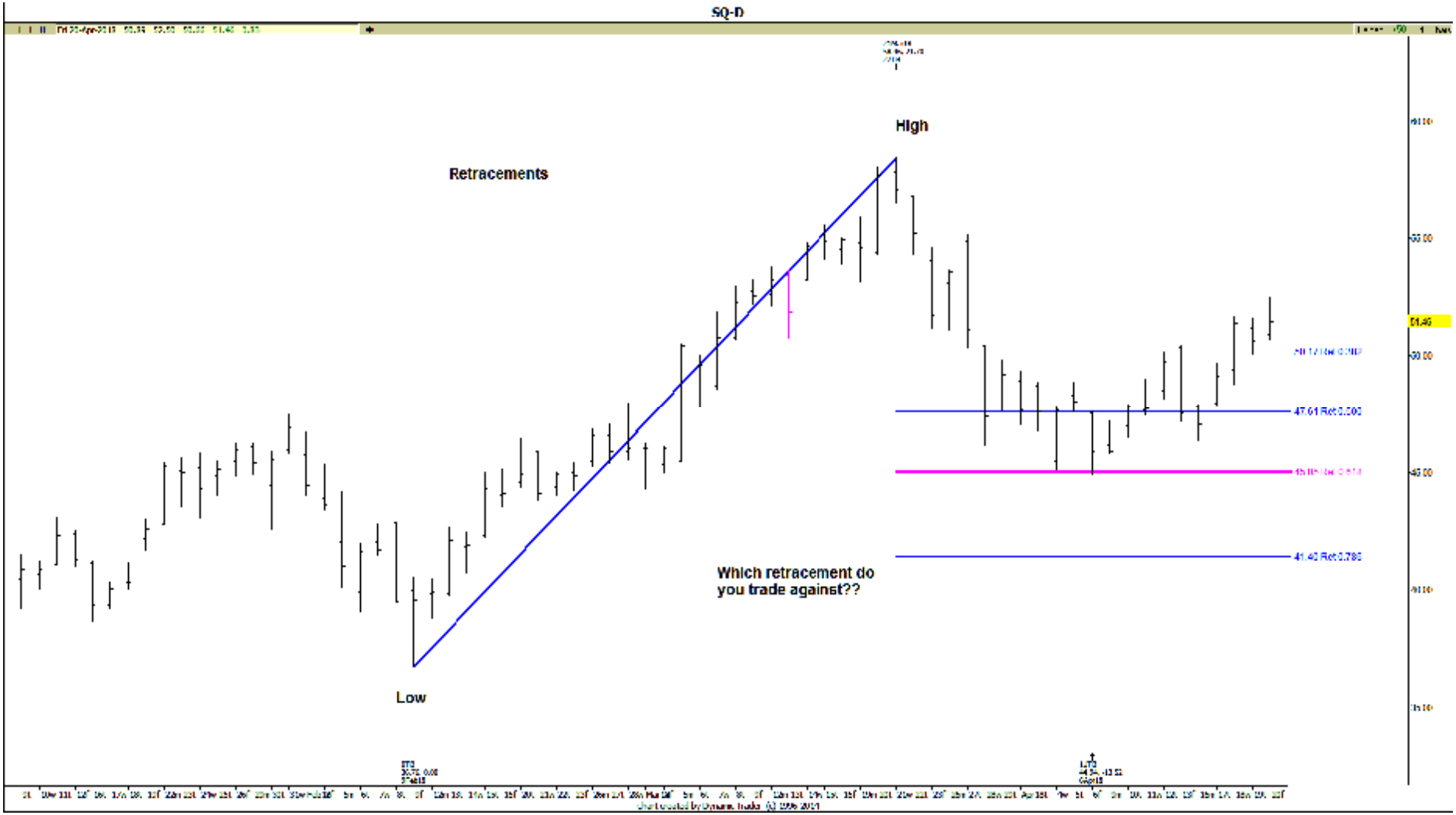
Fibonacci Price Retracements

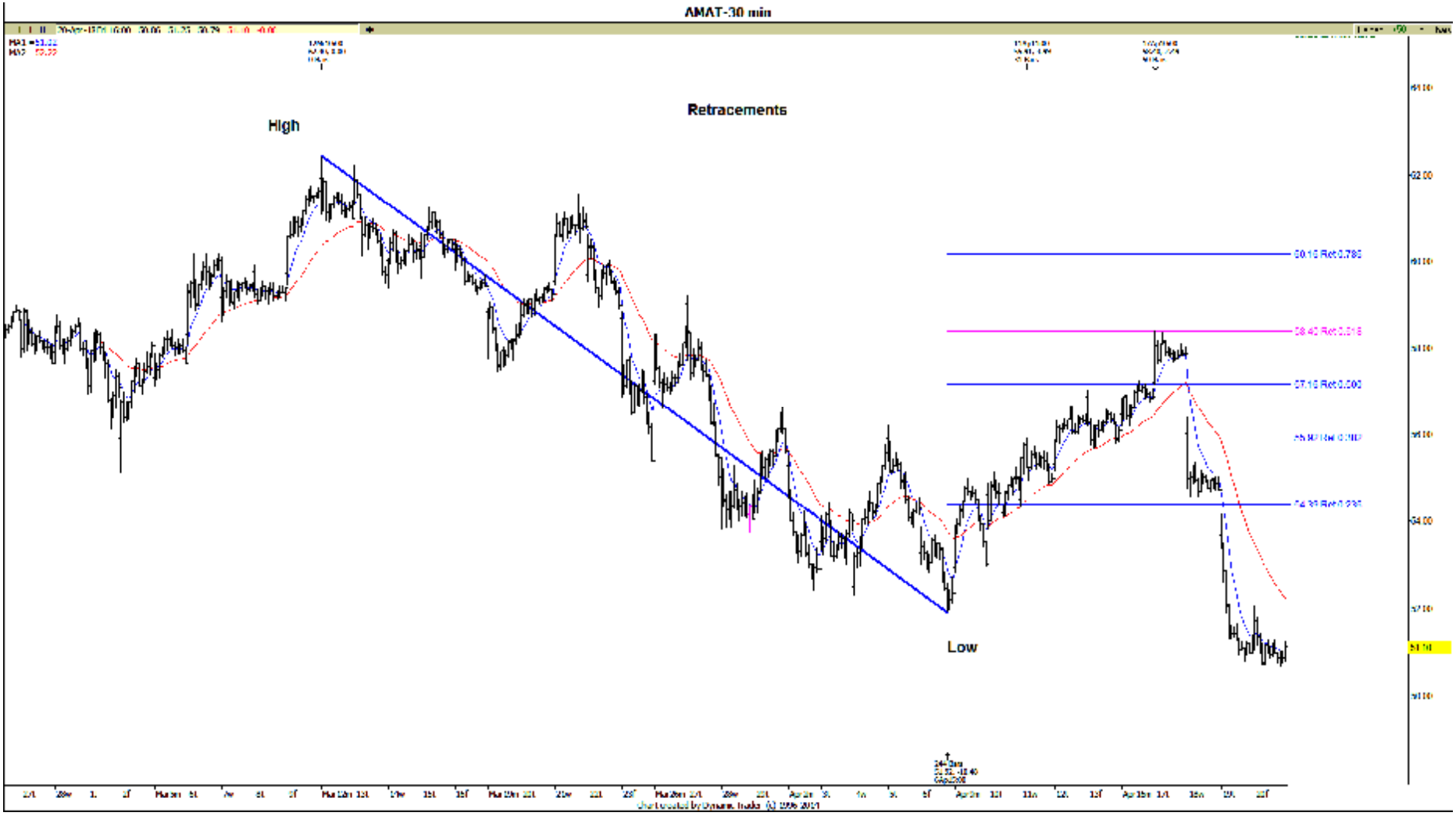
For possible support, we run low to high swings using the ratios below.

For possible resistance, we run high to low swings using the same ratios

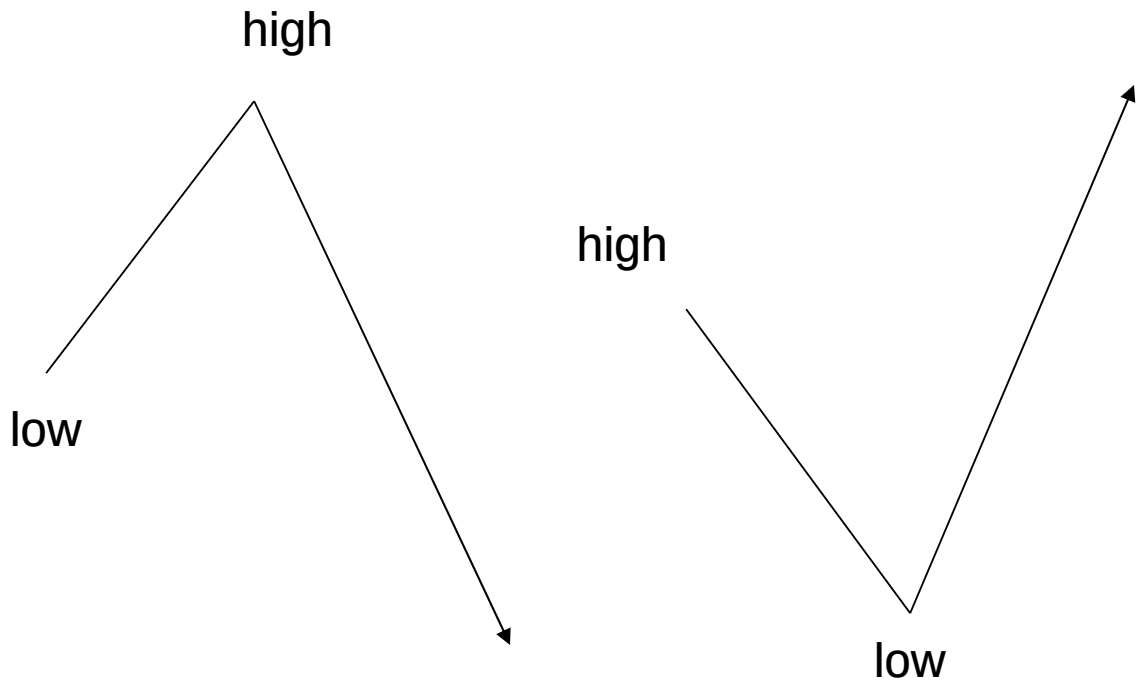


% Retracement **.382, .50, .618, .786**

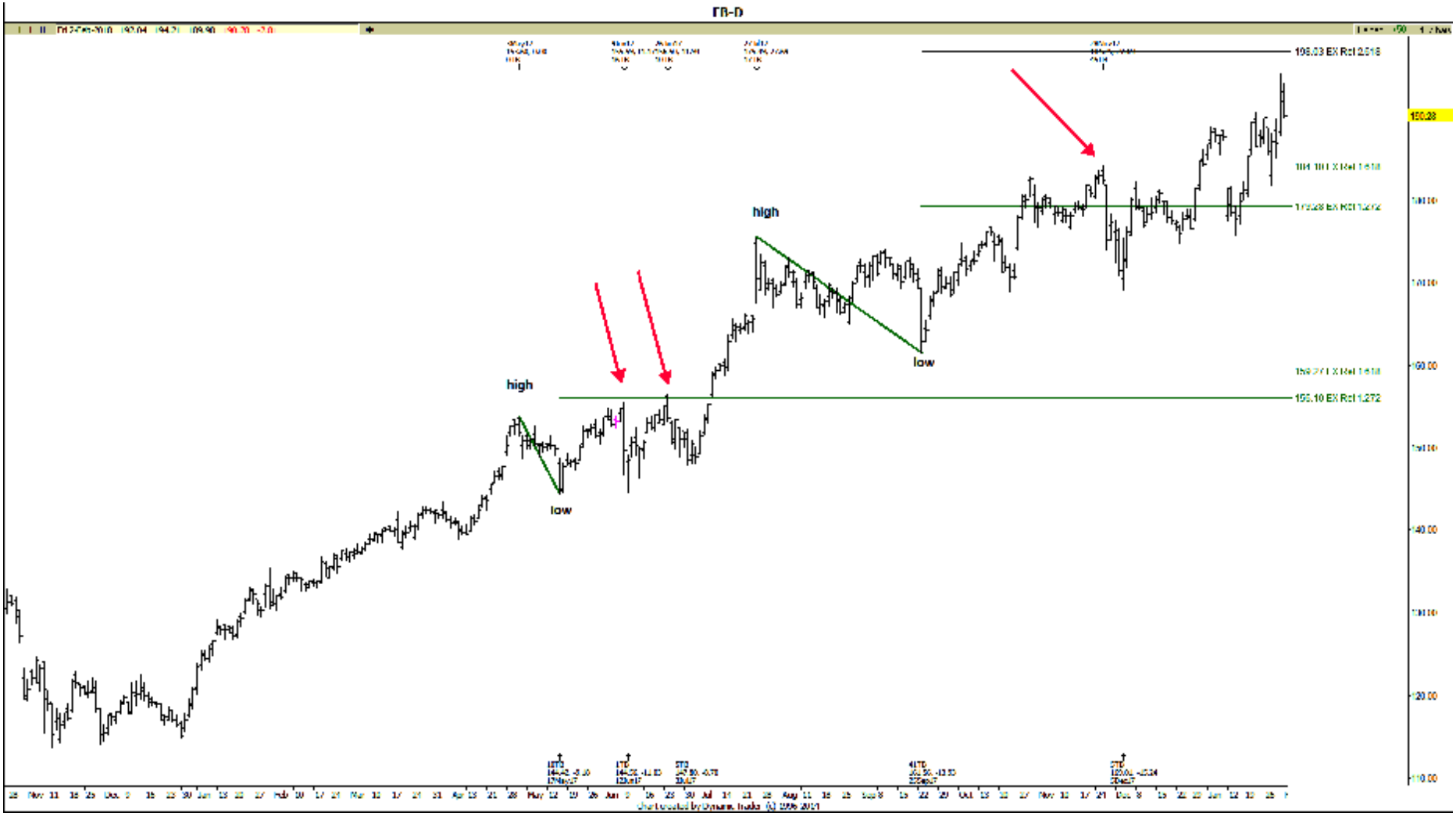

SQ-D
High
Retracements
Low
Which retracement do
you trade against??
47.61 Ret 0.500
41.46 Ret 0.786

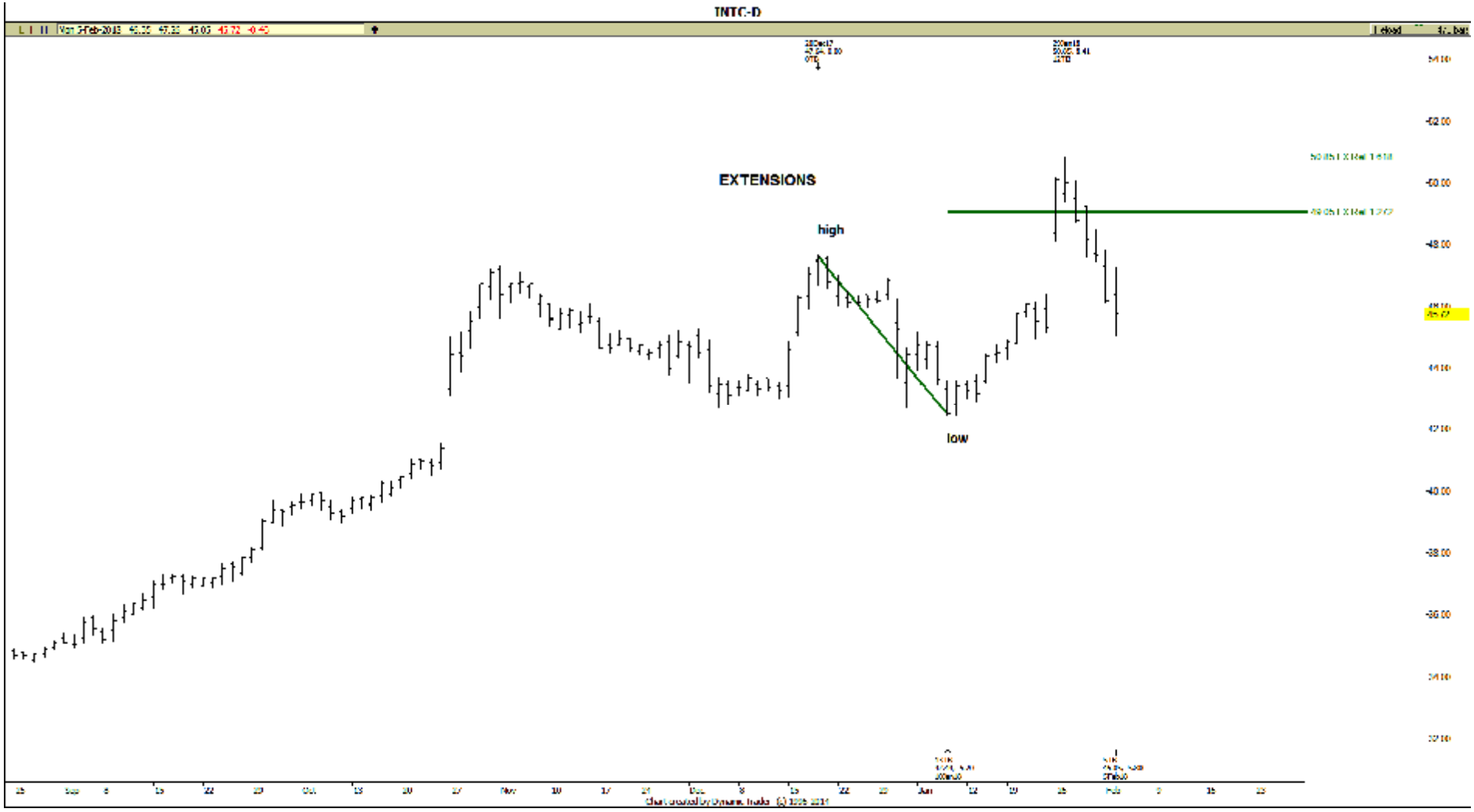

AMAT-30 min
Retracements
High
Low

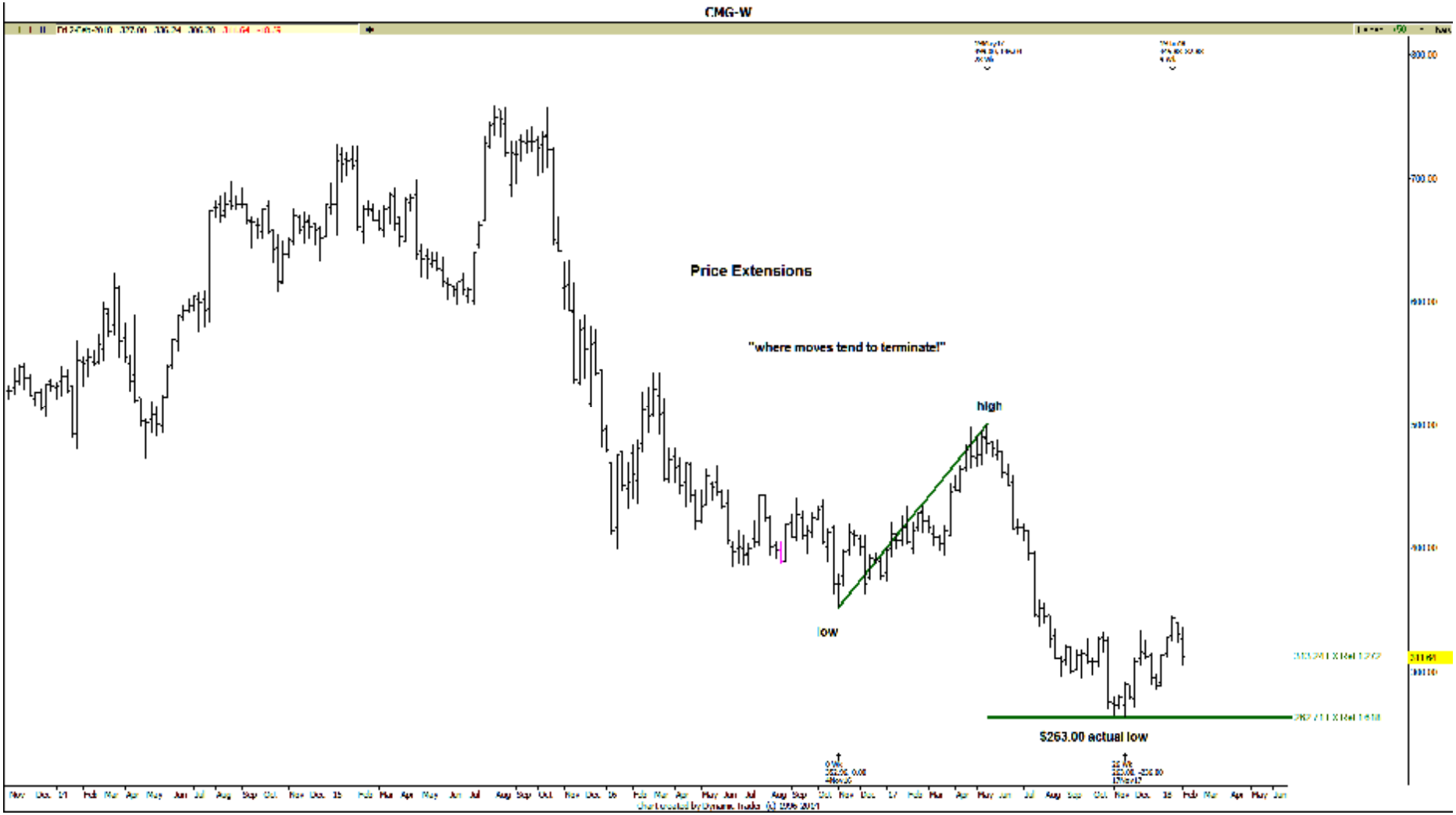
Fibonacci Price Extensions



Price extensions are essentially Retracements beyond 100%.
We use the ratios of **1.272** and **1.618**.
We run the run low to high swings for possible support.
We run the high to low swings for possible resistance.

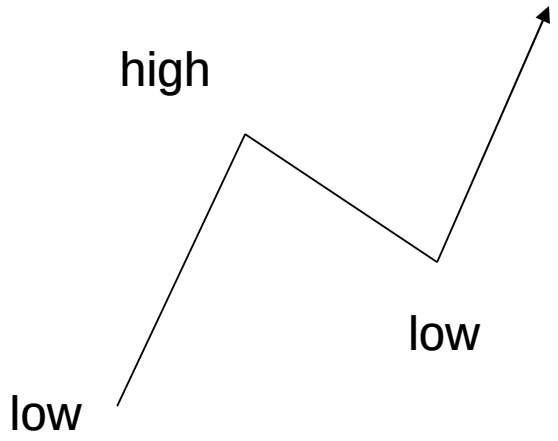

ER-D
high
low
high
low
198.03 EX Rel 2.618
156.10 EX Rel 1.272


INTC-D
EXTENSIONS
high
low

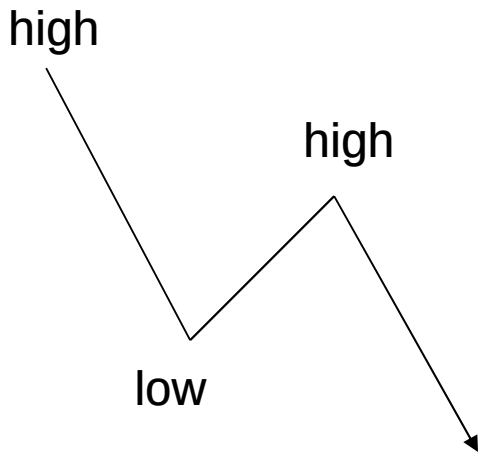

CMG-W
Price Extensions
"where moves tend to terminate!"
high
low
$263.00 actual low

Fibonacci Price Projections

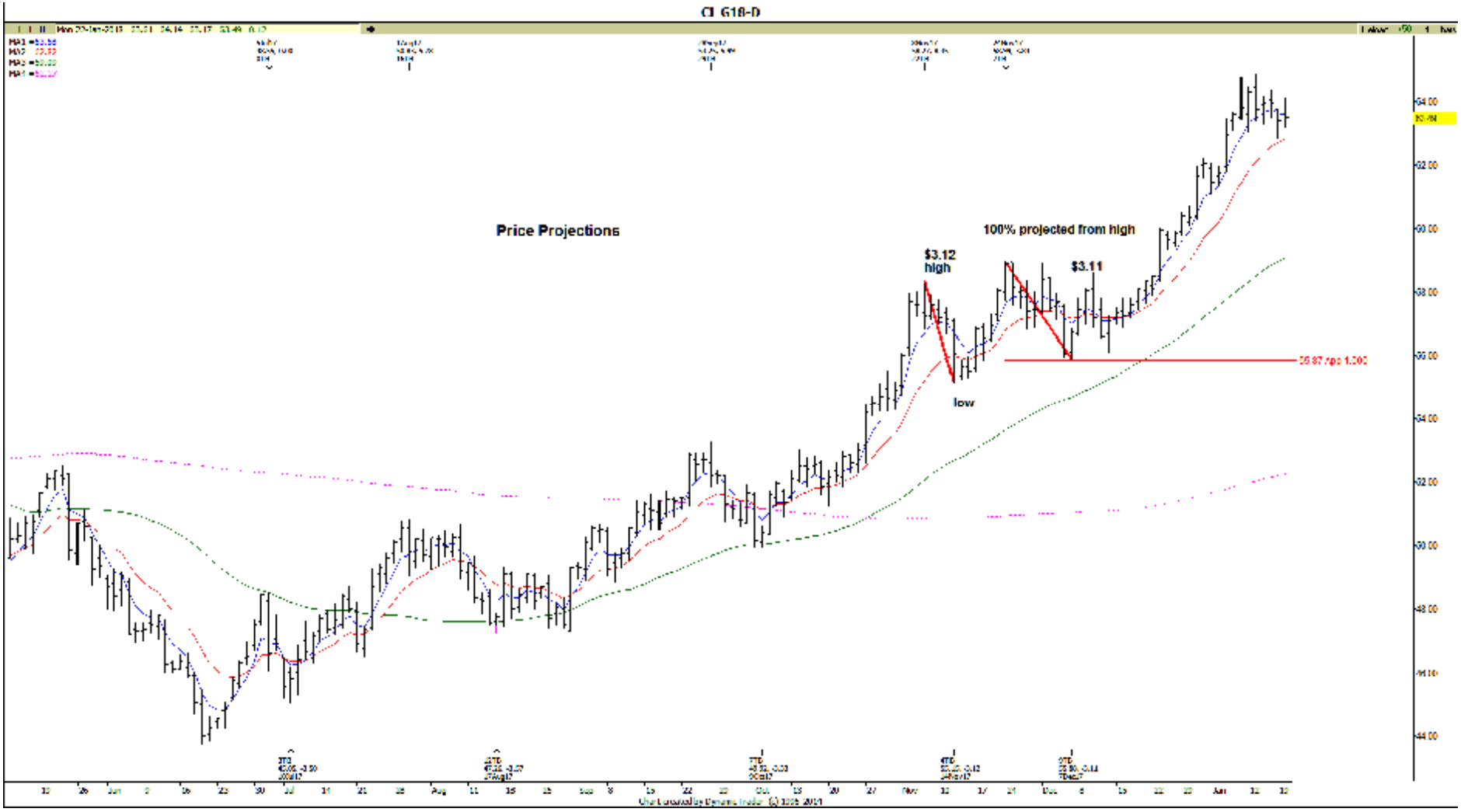
for possible resistance

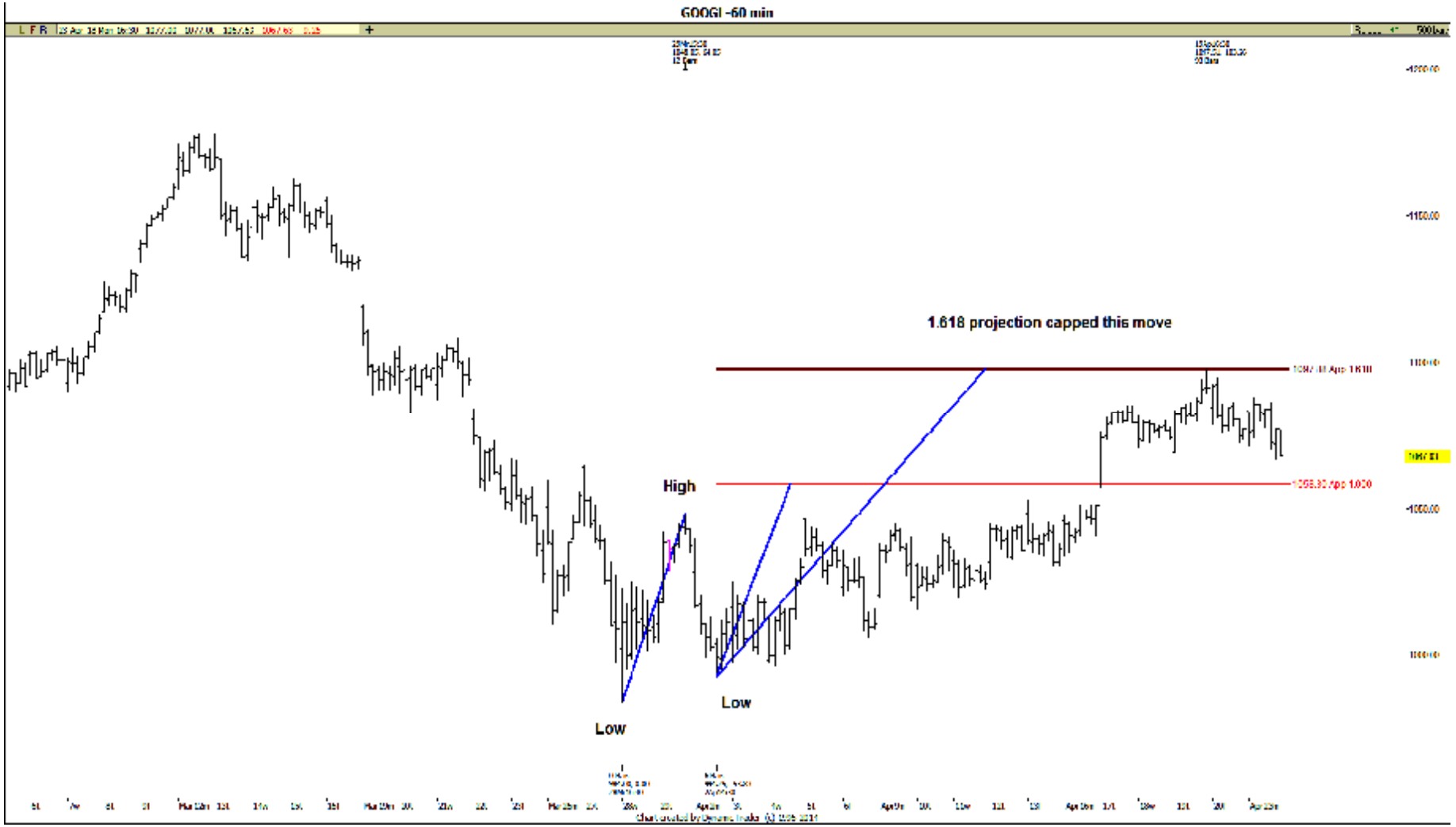


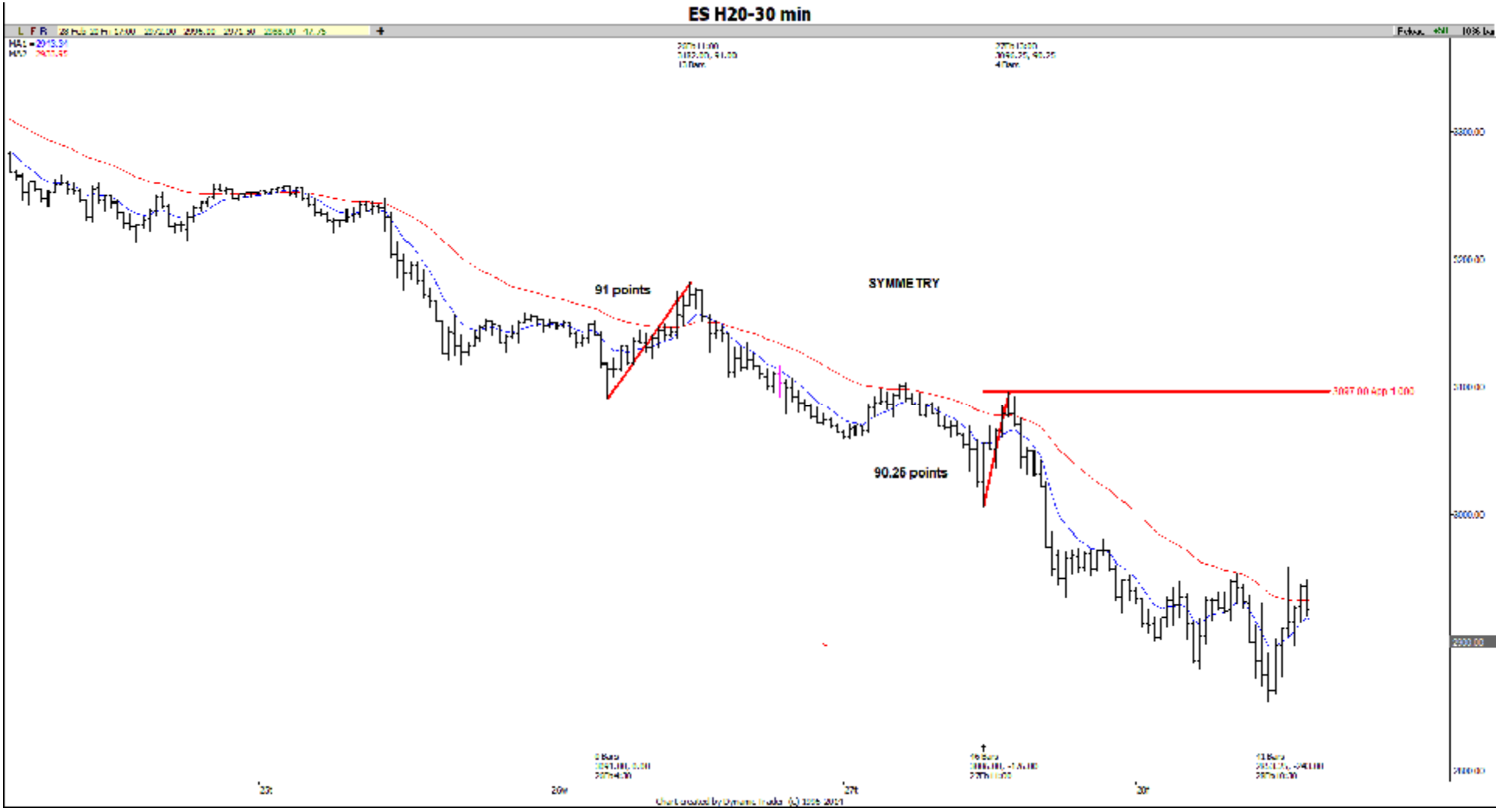
for possible support



Fibonacci price projections are measured from **3 points** on the chart to compare swings in the same direction. We mostly use **1.00%** and sometimes **1.618** for these projections.
We run prior low to high swings from another low for possible resistance.
We run prior high to low swings from another high for possible support.


CL G18-D
Price Projections
100% projected from high
$3.12
high
$3.11
low

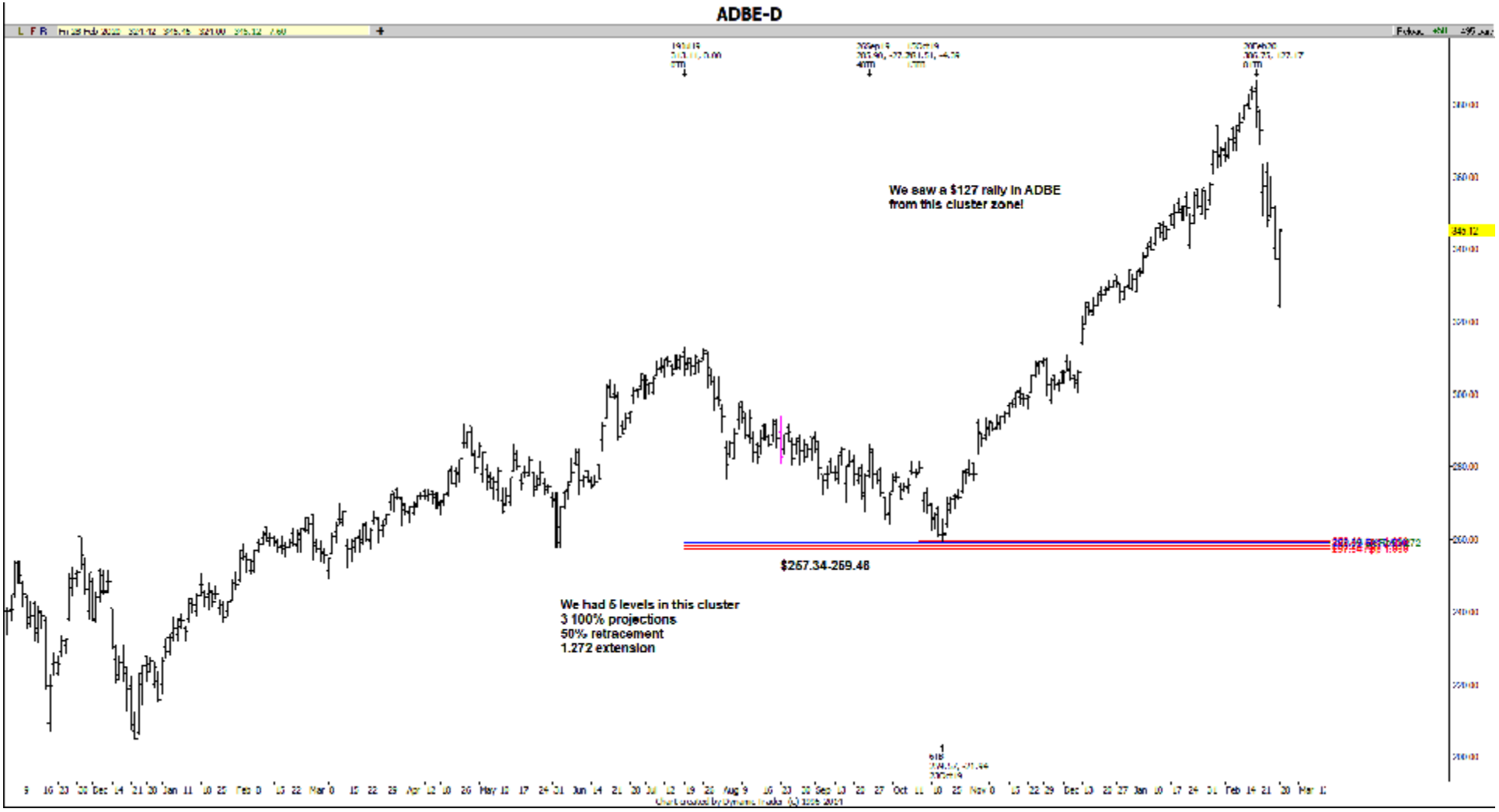

GOOGL -60 min
1.618 projection capped this move
High
Low
Low


ES H20-30 min
91 points
SYMMETRY
90.25 points

My most powerful trade setup is called a

Fibonacci PRICE Cluster

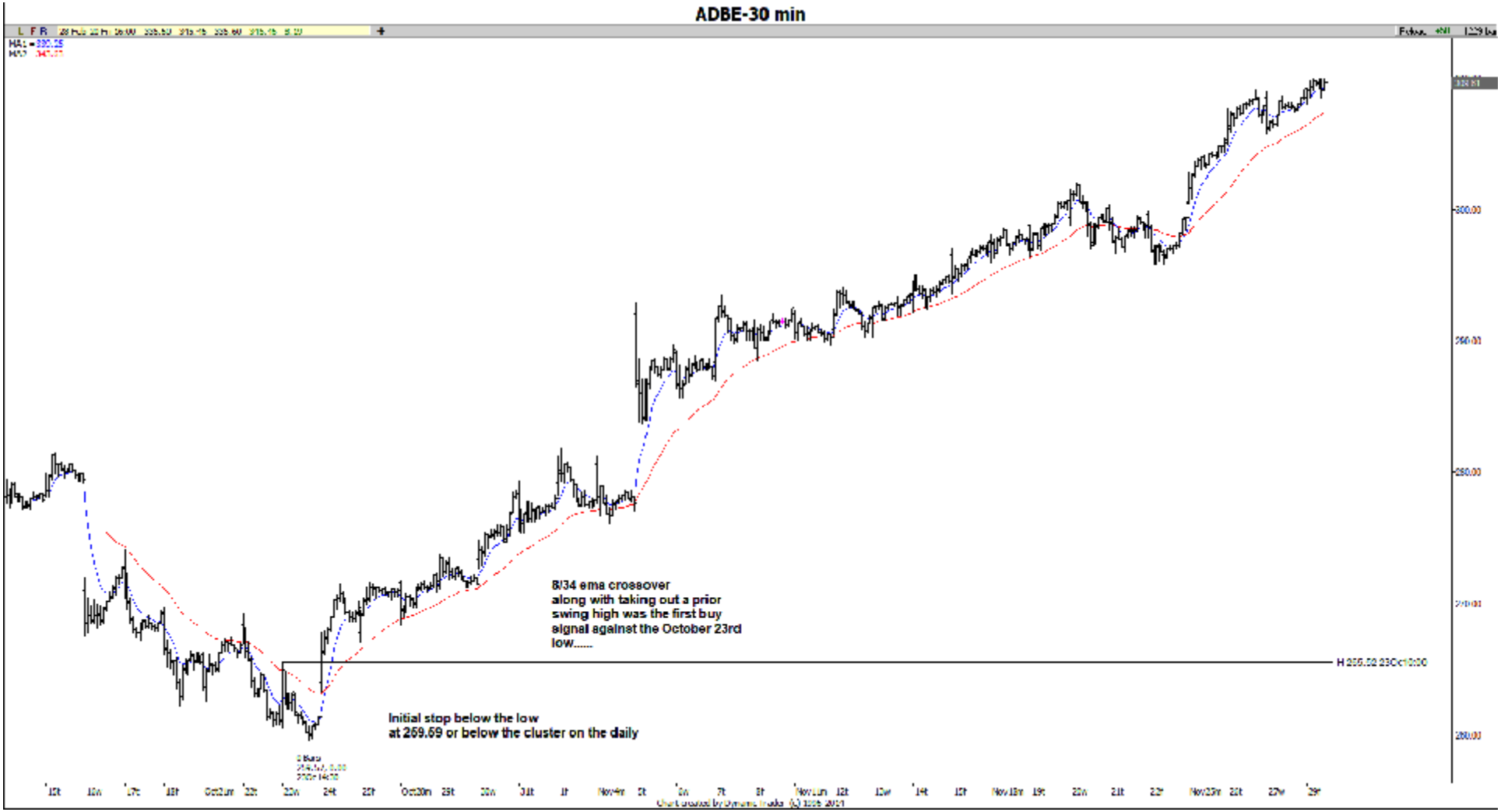
Definition: the coincidence of at least 3 Fibonacci price relationships that come together within a relatively tight range.


ADBE-D
We saw a $127 rally in ADBE
from this cluster zone!
$267.34-269.48
We had 6 levels in this cluster
3 100% projections
50% retracement
1.272 extension

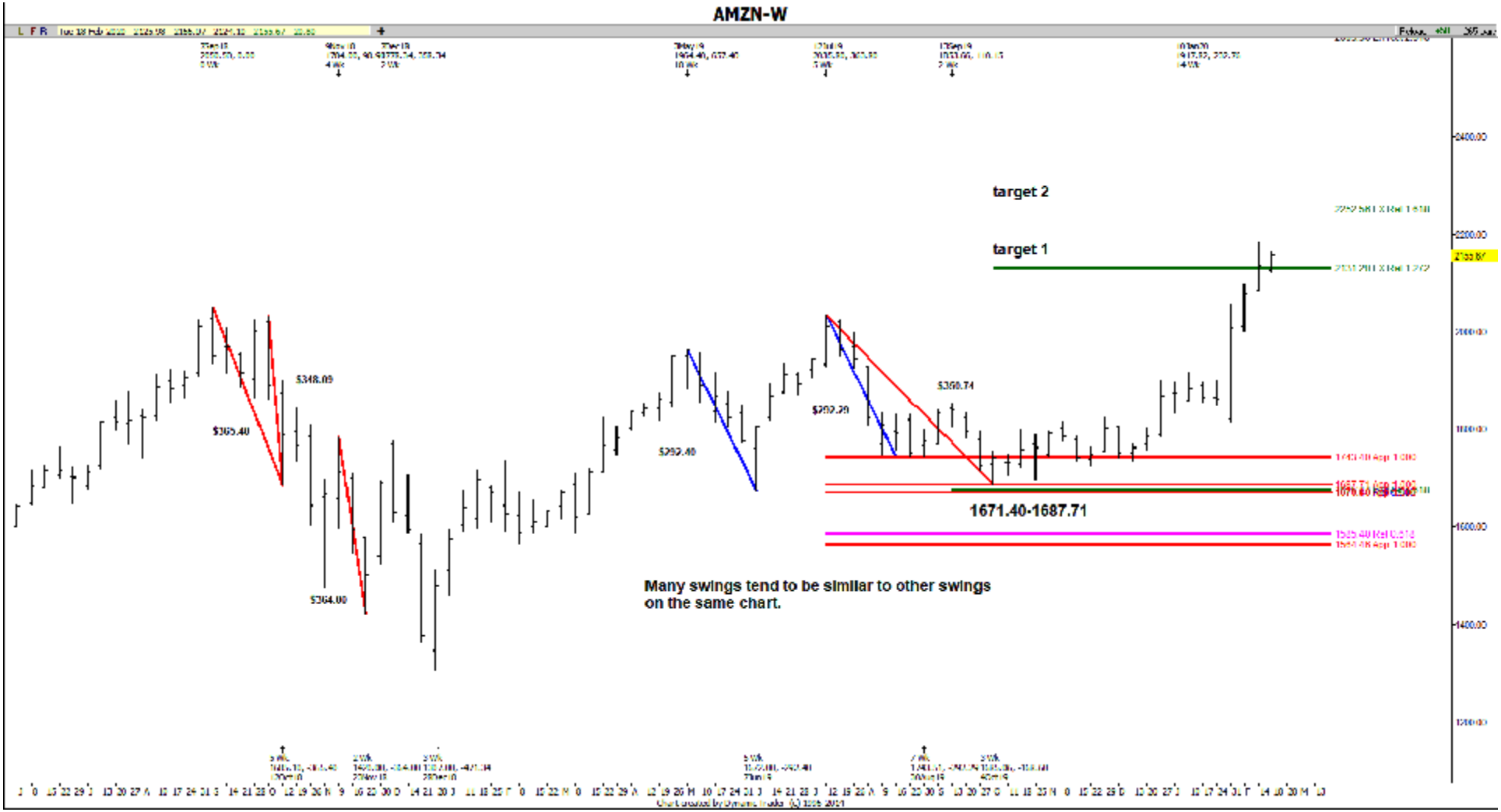
Now how do you trade this??

First we need what I call a **TRIGGER** to tell us it is worth placing a bet against this price cluster zone!!

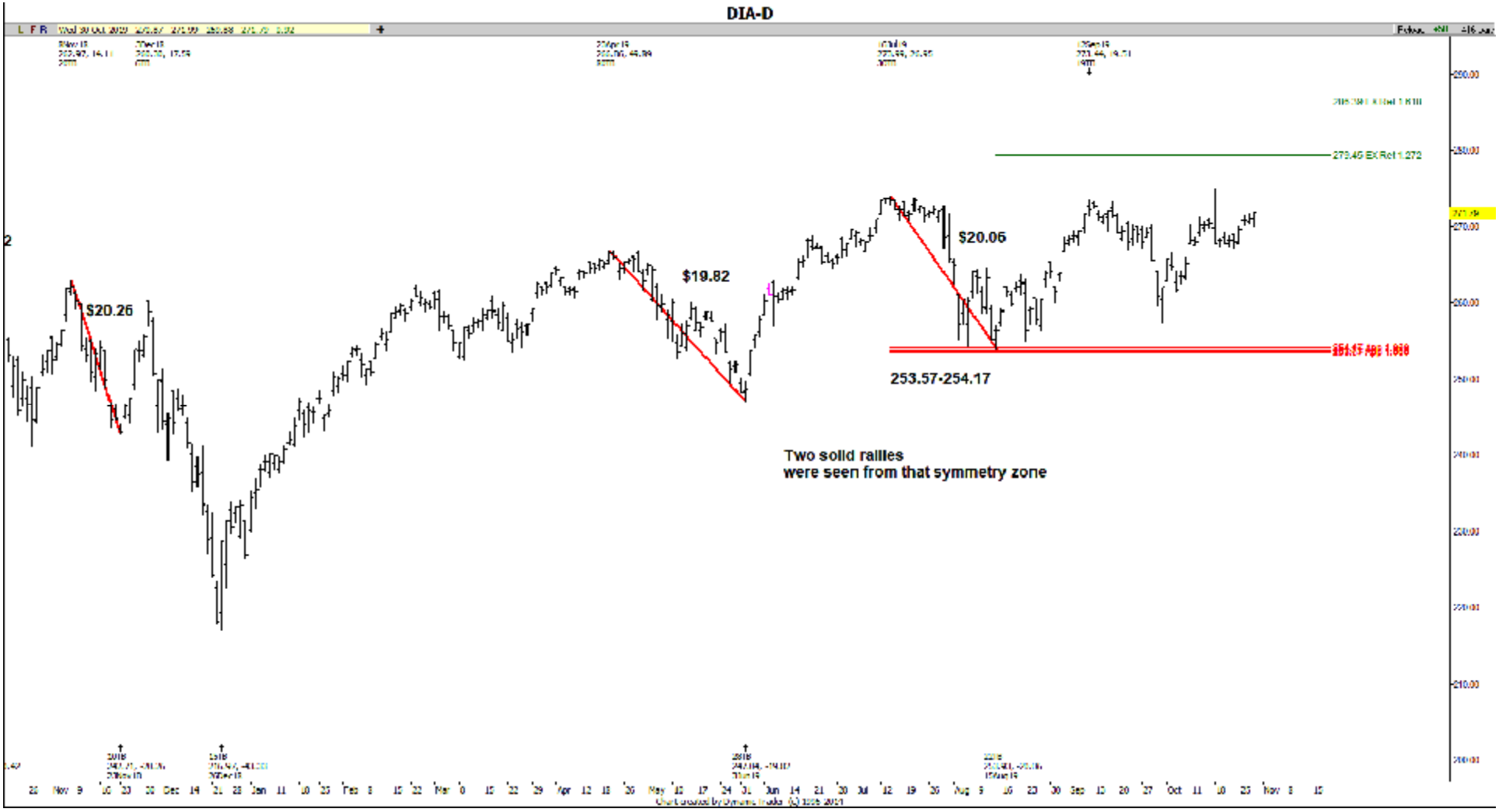
For this we go down to a lower time frame chart!

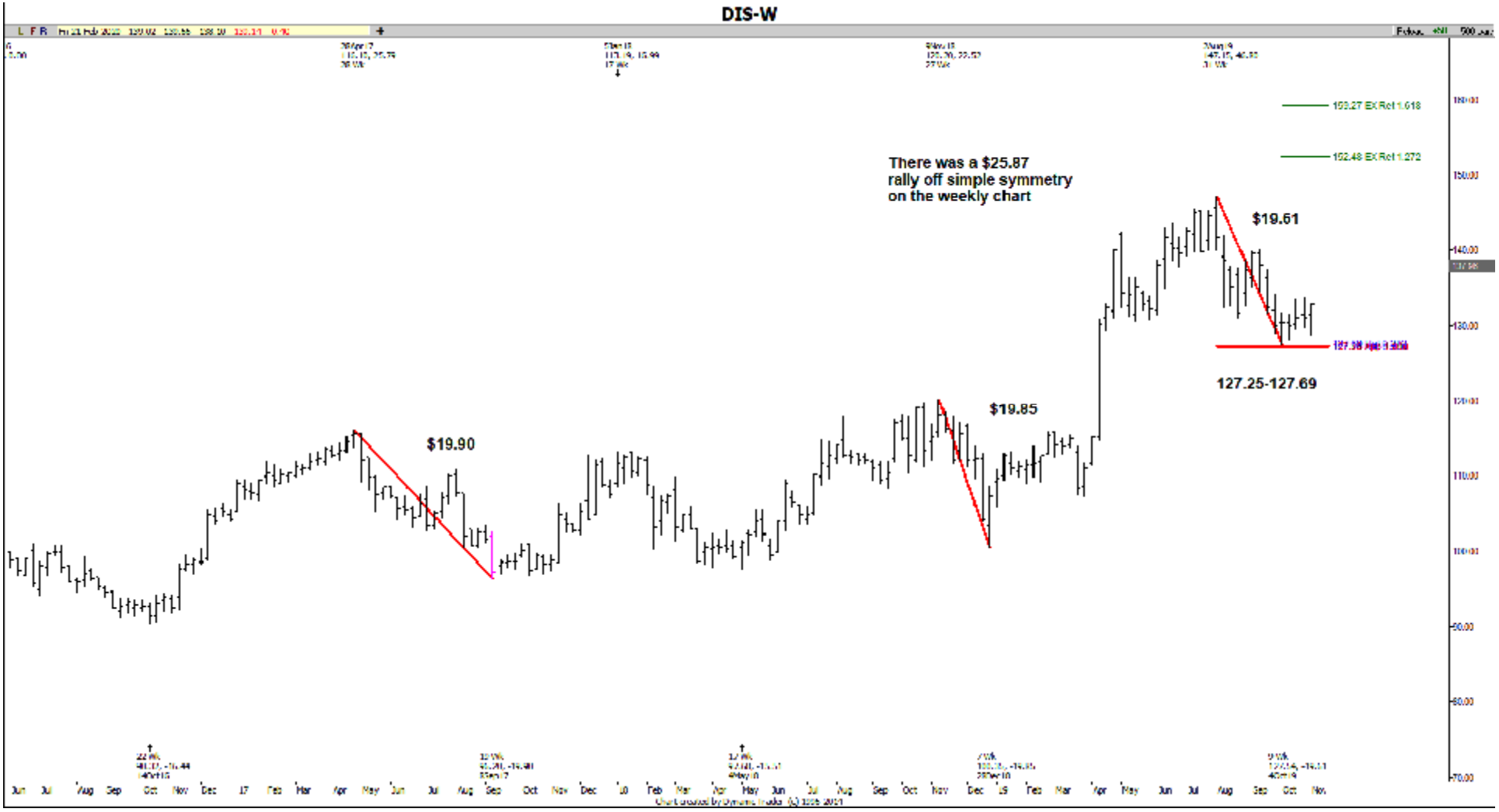

ADBE-30 min
8/34 ema crossover
along with taking out a prior
swing high was the first buy
signal against the October 23rd
low.....
Initial stop below the low
at 269.69 or below the cluster on the daily

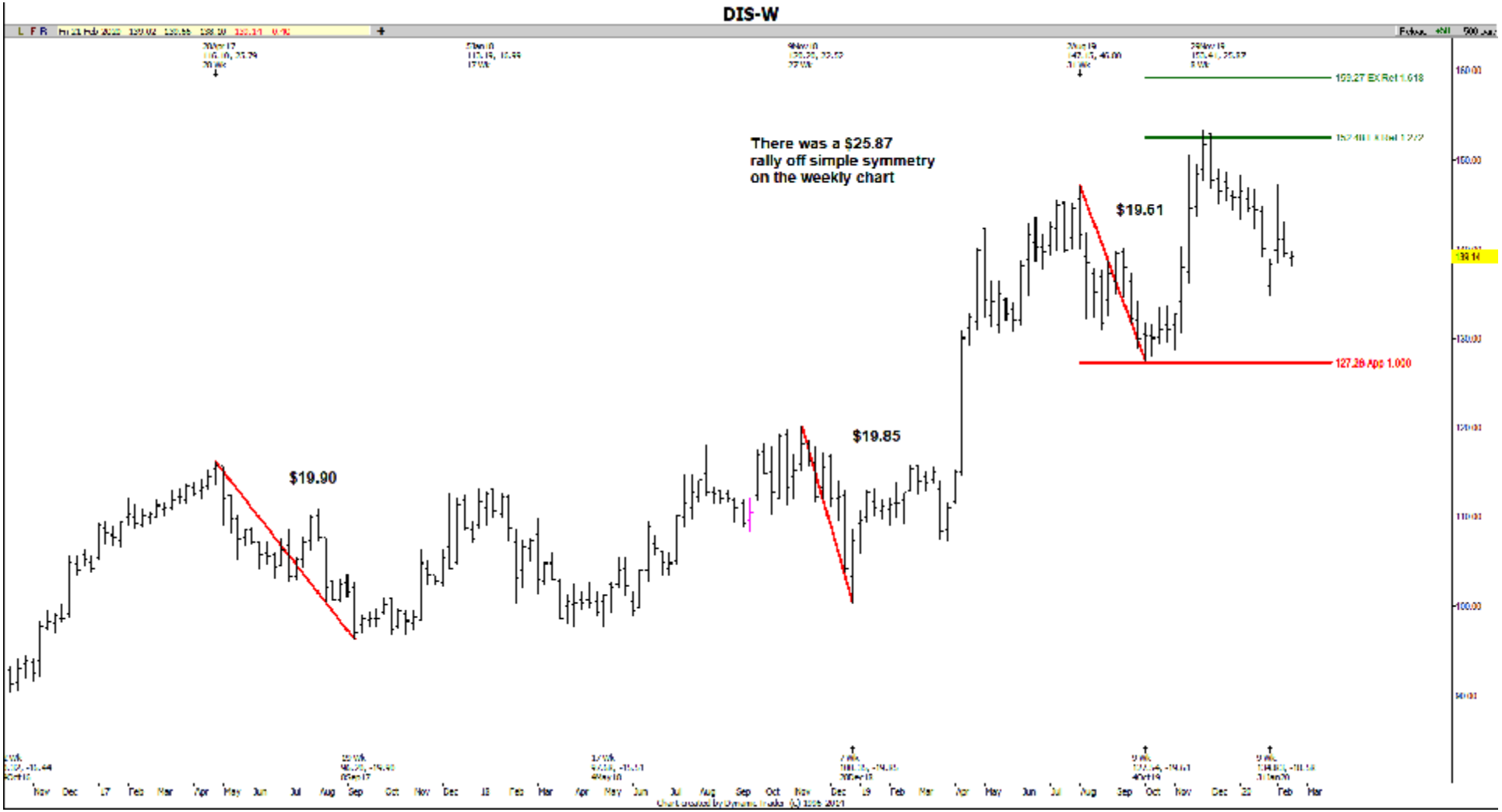

AAPL-D
$35 rally off the cluster zone
214.13-215.75
2 100% projections
1.272 extension
50% retracement

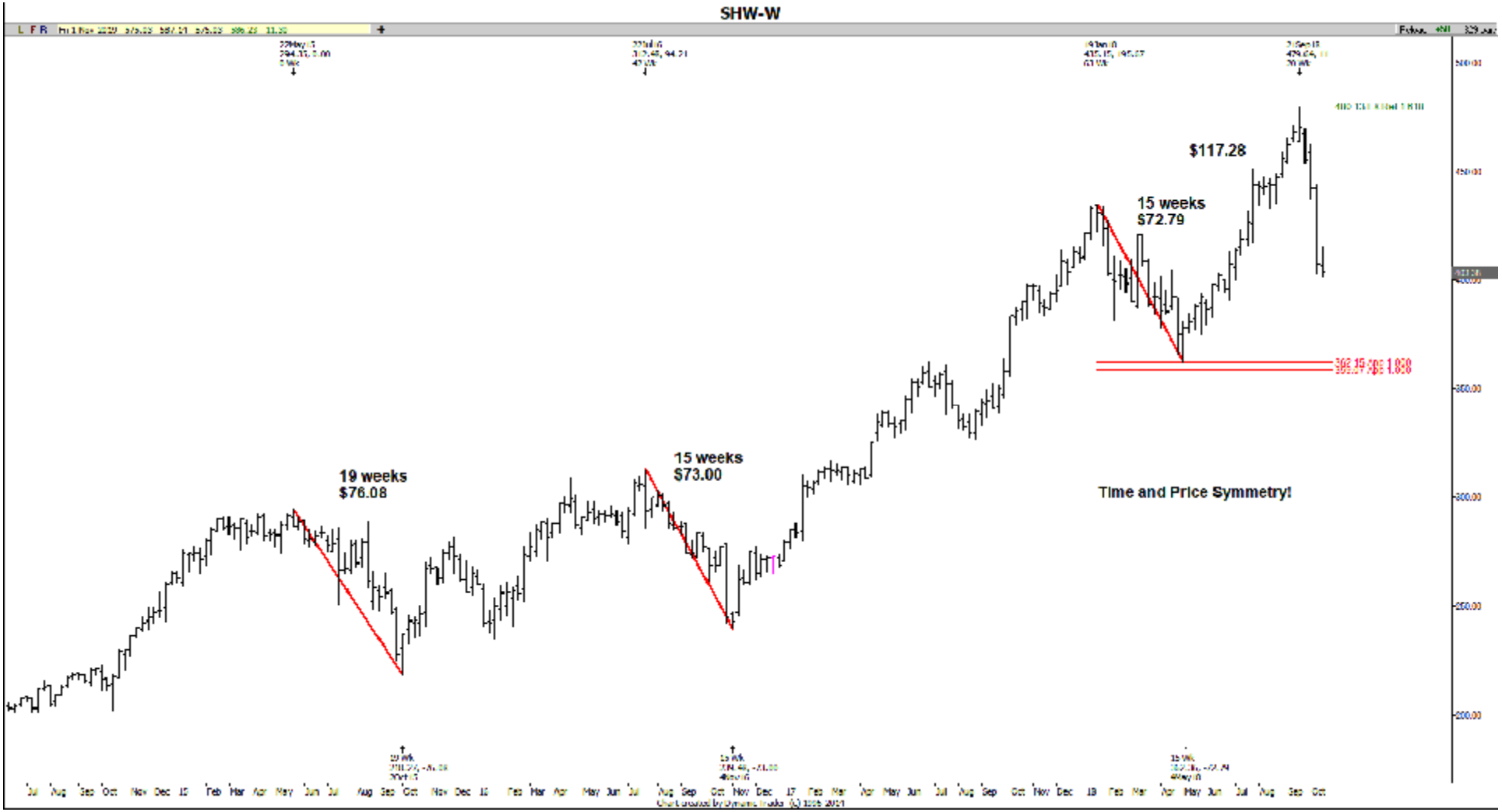

AMZN-W
target 2
target 1
$348.09
$365.40
$364.00
$360.74
$359.20
$359.40
1671.40-1687.71
Many swings tend to be similar to other swings
on the same chart.

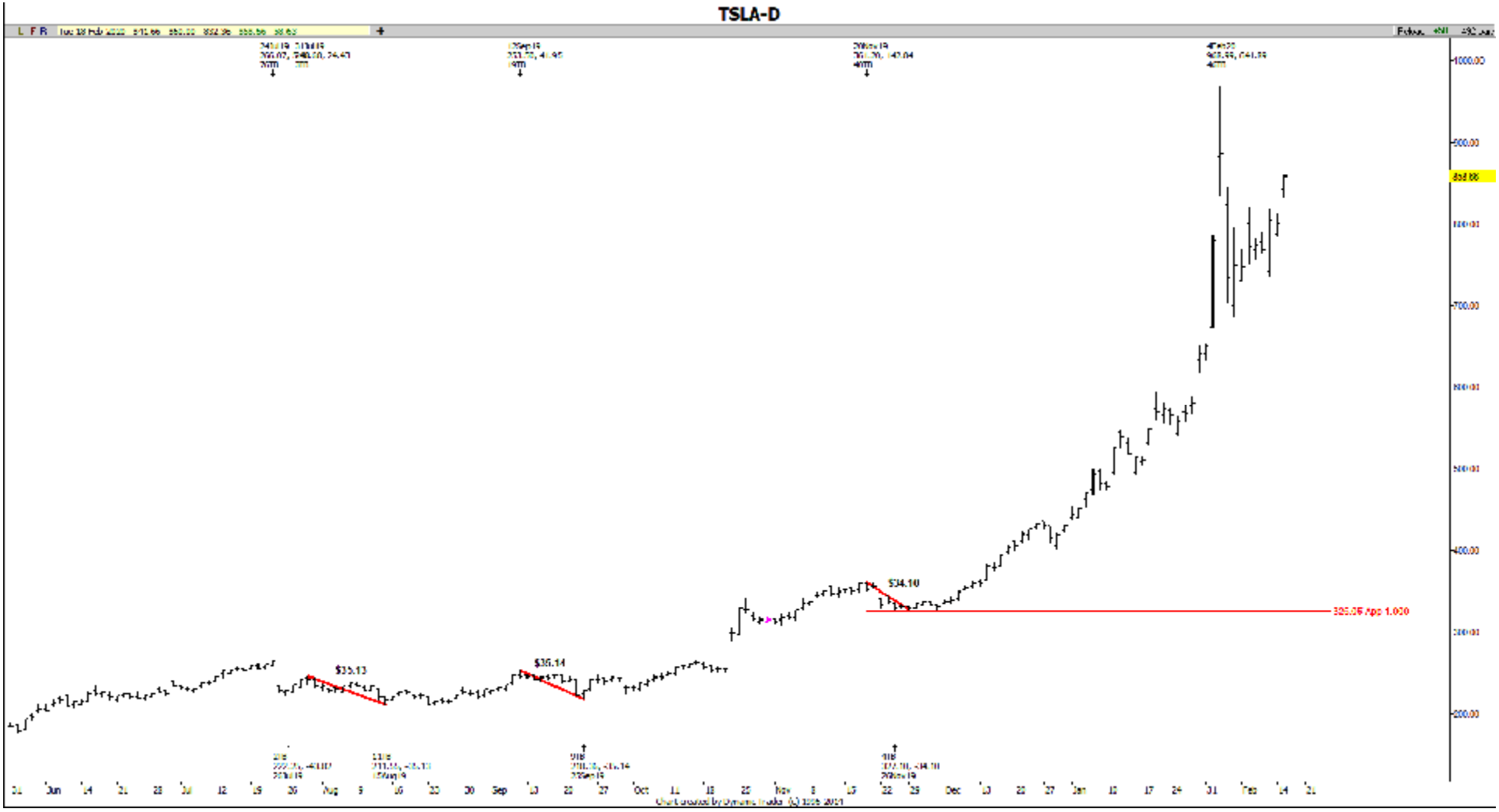

AMZN-D
$182.82 was the initial rally from the 12/10 low!
$92.35
$89.69
$93.34
1731.35-1736.84
Two symmetry projections
1.272 extension

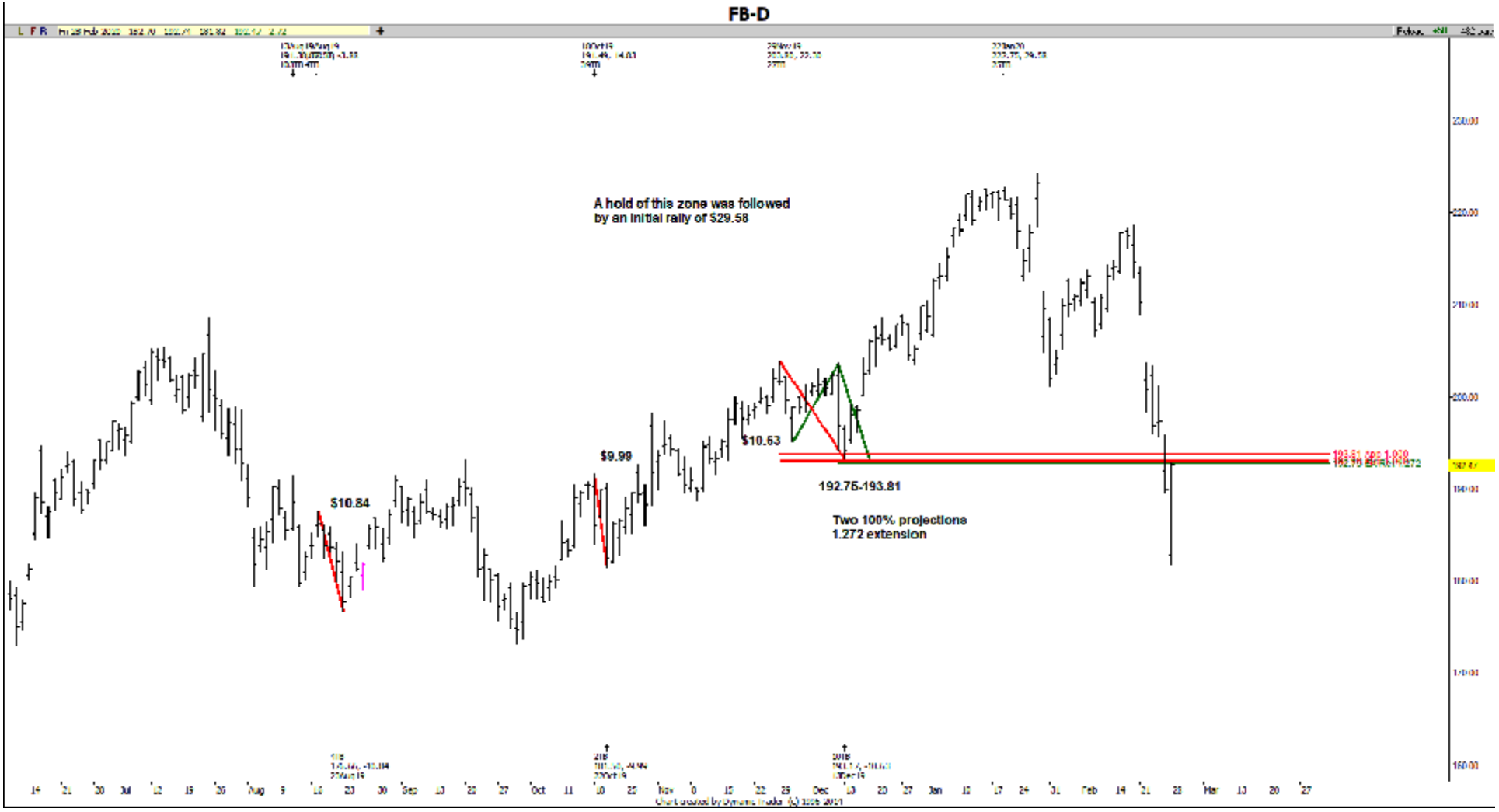

DIA-D
$20.26
$19.82
$20.06
253.57-254.17
Two solid rallies
were seen from that symmetry zone

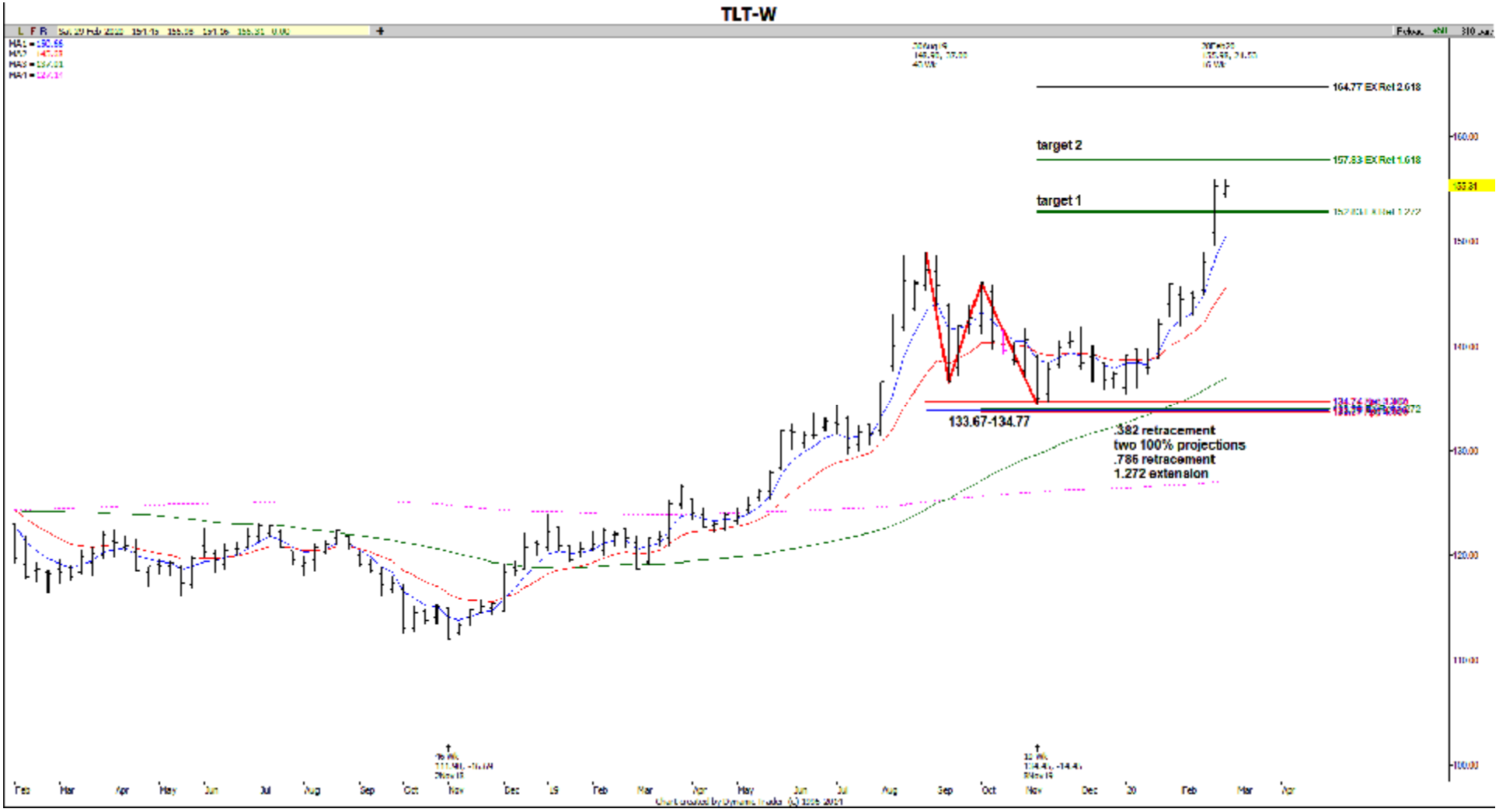

DIS-W
There was a $25.87
rally off simple symmetry
on the weekly chart
$19.61
127.25-127.69
$19.85
$19.90


DIS-W
There was a $25.87
rally off simple symmetry
on the weekly chart
$19.90
$19.85
$19.61
127.28 Aps 1.000


SHW-W
19 weeks
$76.08
15 weeks
$73.00
15 weeks
$72.79
$117.28
Time and Price Symmetry!


TSLA-D
$35.13
$36.14
$34.10
1000.00
900.00
800.00
700.00
600.00
500.00
400.00
300.00
200.00


FB-D
A hold of this zone was followed
by an initial rally of $29.58
$10.84
$9.99
$10.63
192.75-193.81
Two 100% projections
1.272 extension


TLT-W
164.77 EXRet 2.618
target 2
157.83 EXRet 1.618
target 1
133.67-134.77
.382 retracement
two 100% projections
.786 retracement
1.272 extension

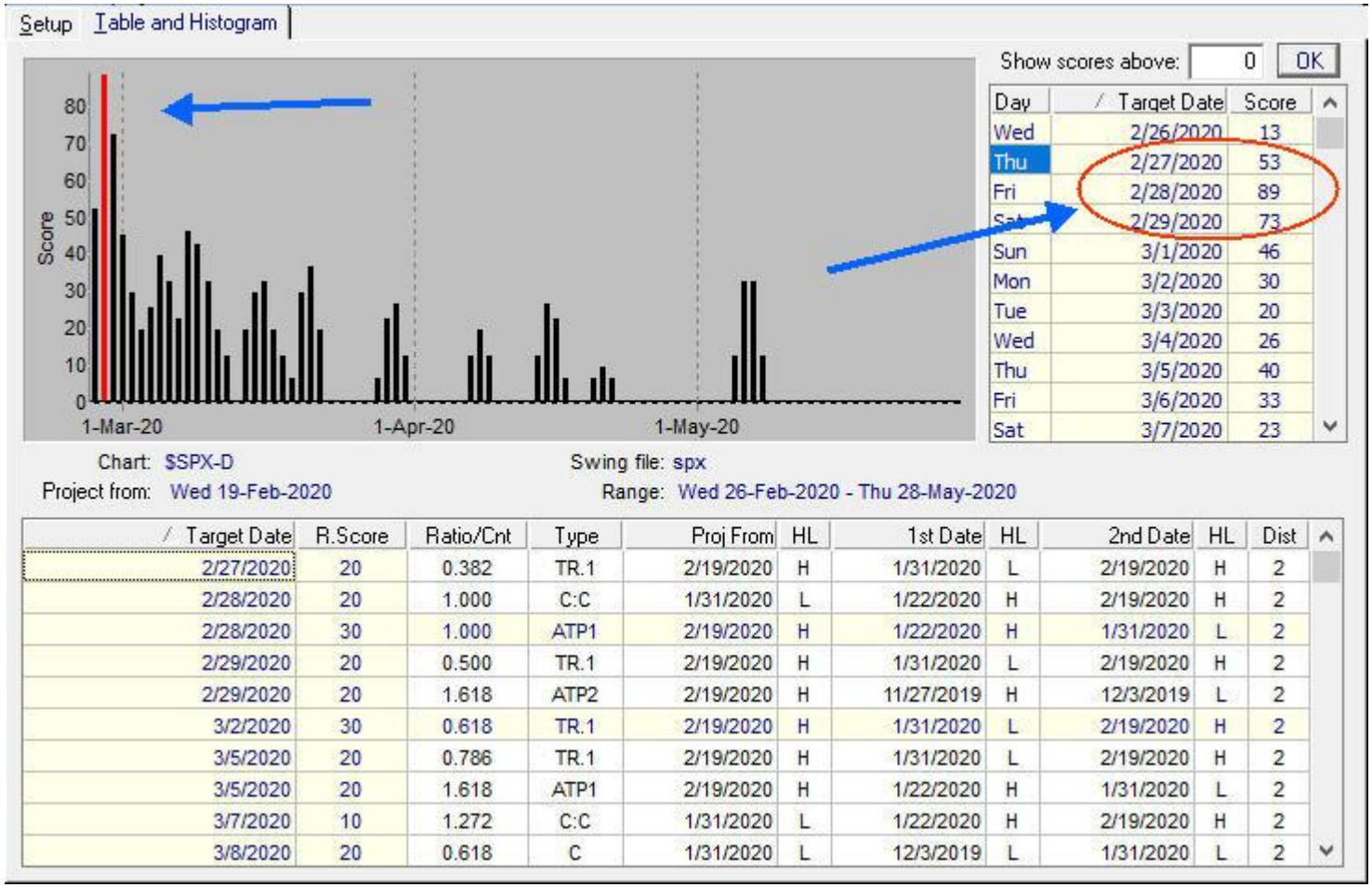

LVS-D
Counter trend decision!!
1.272 extension
1.618 extension
Many moves tend to terminate at extensions of prior swings!

Fibonacci TIMING

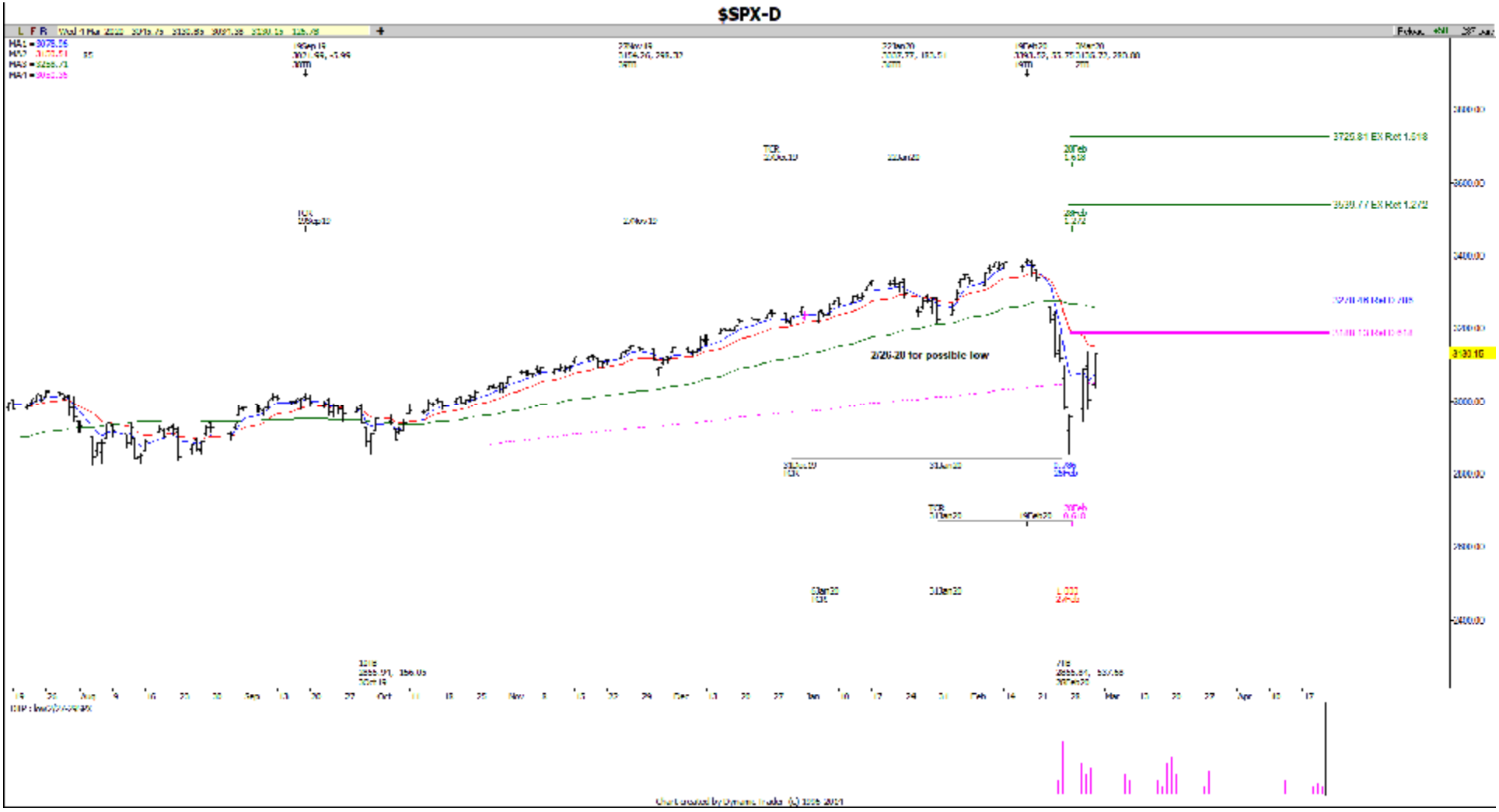
We use the same ratios that we use on the PRICE axis of the market and APPLY it to the TIME axis!!

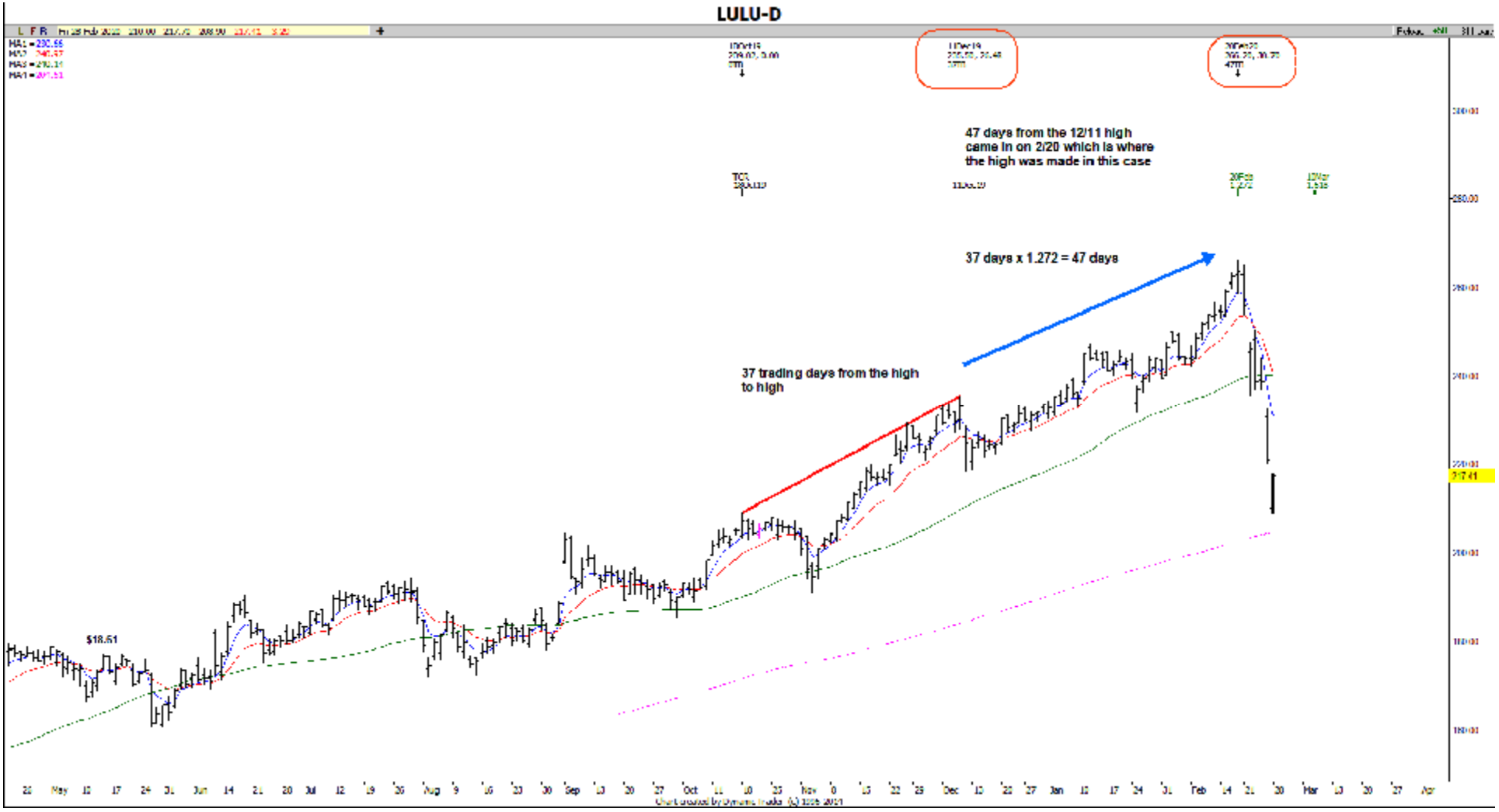
For example, we will measure the time between a prior high to high swing and then multiply that TIME by the ratios and project the results in the future. When we see TIME clusters, we look for a possible change in trend.

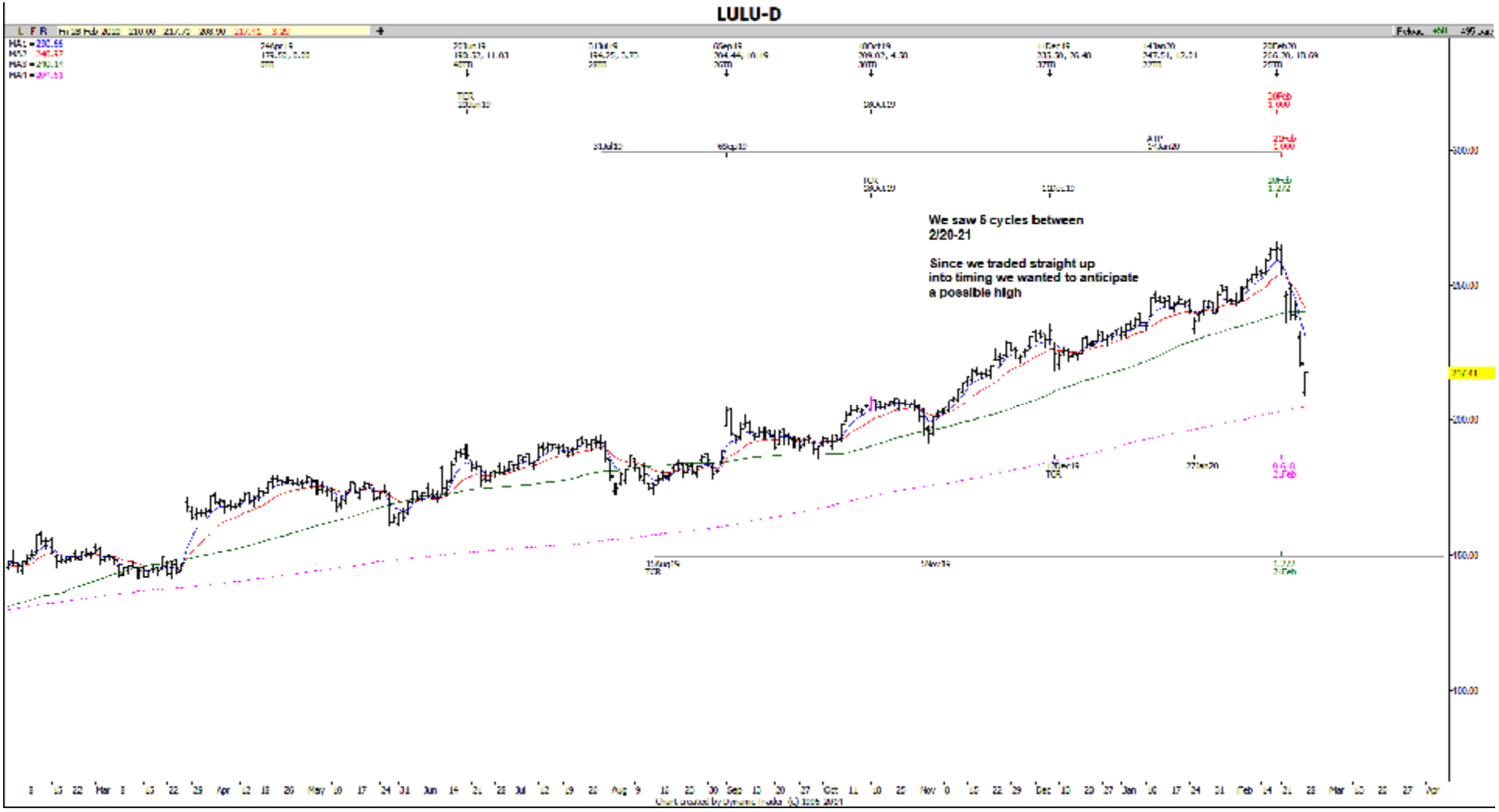
*****Also, when TIME and PRICE come together, you have a much higher probability trade setup! *****

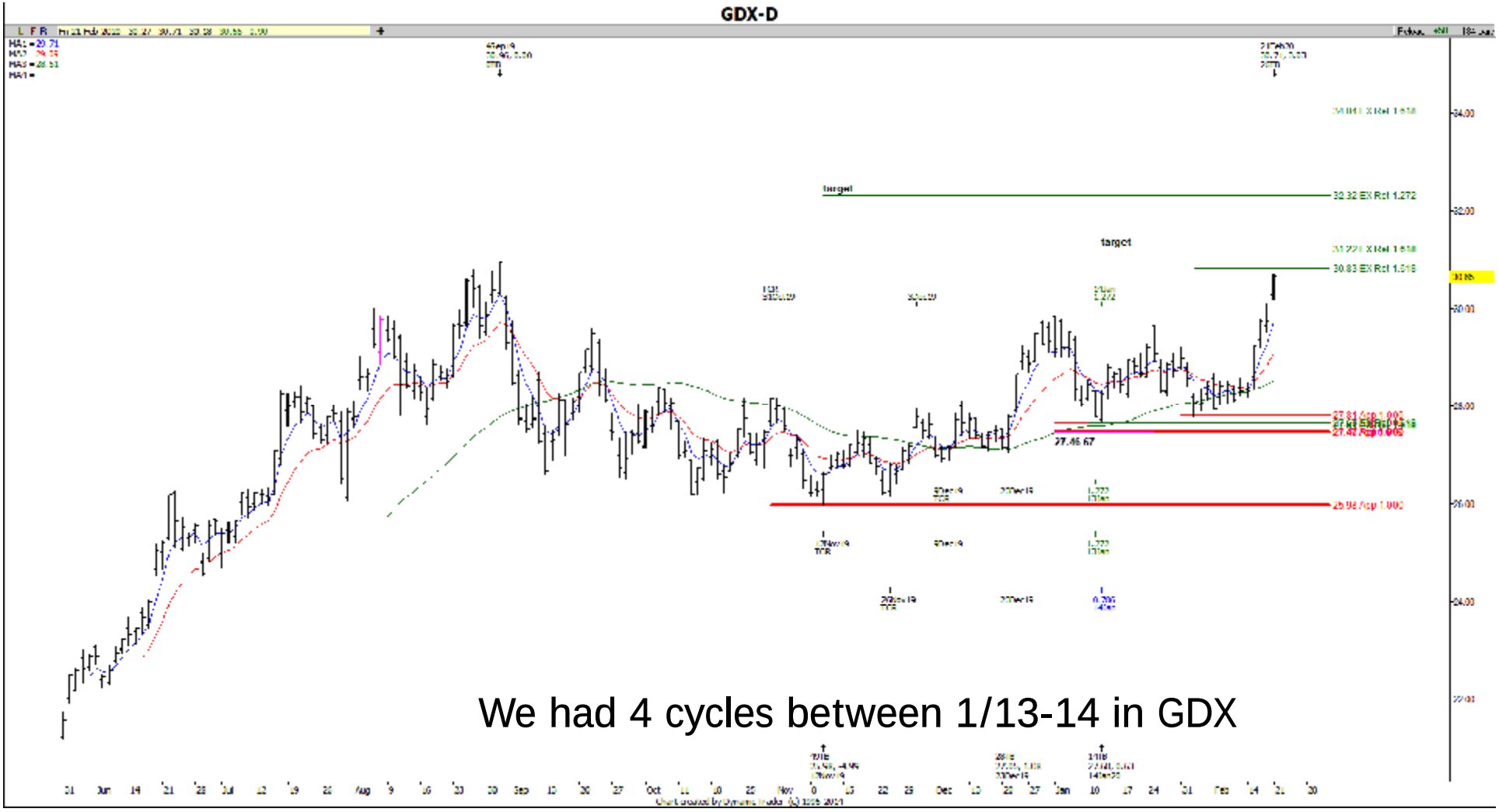


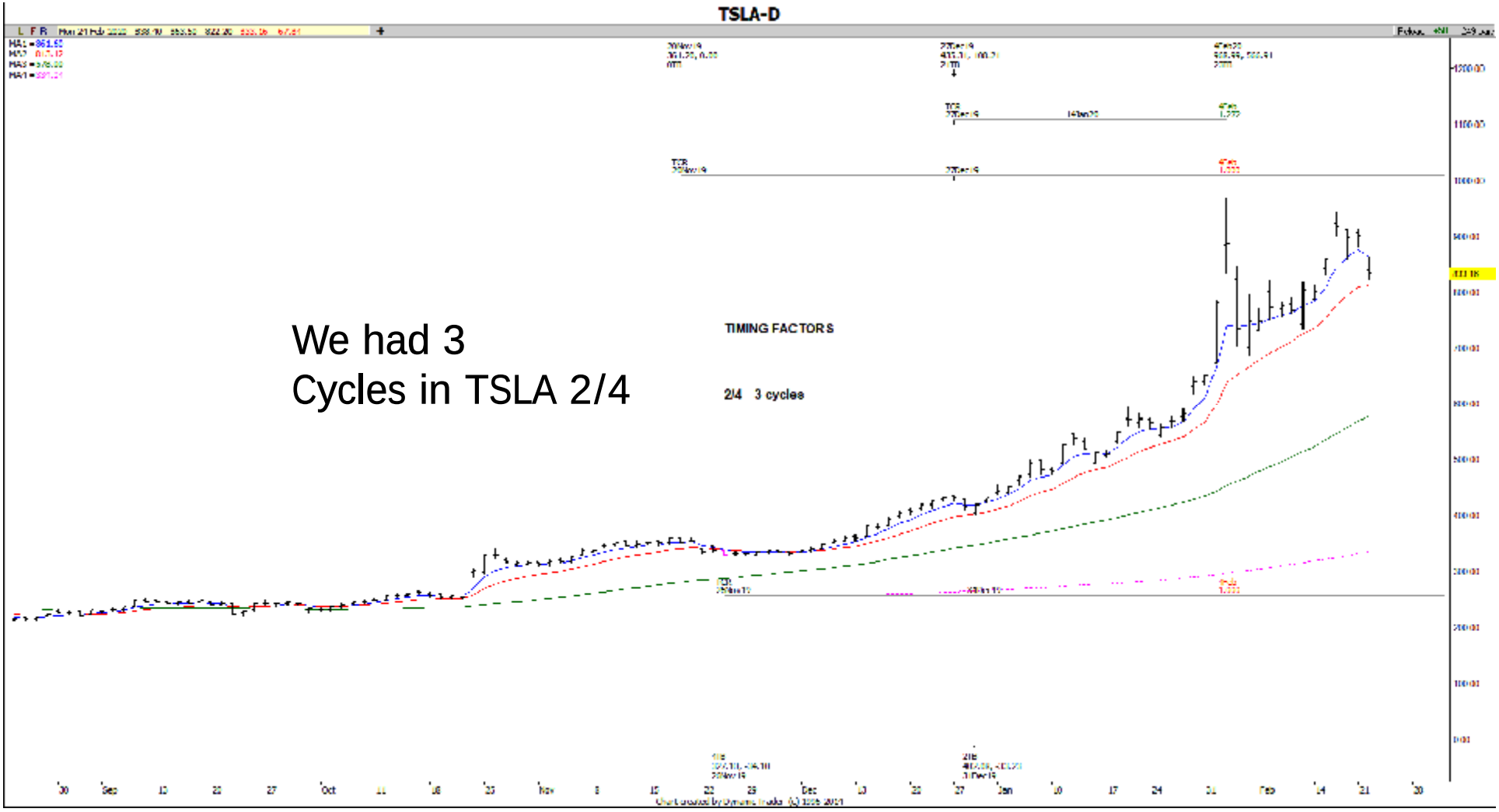
/ Target Date	R.Score	Ratio/Cnt	Type	Proj From	HL	1st Date	HL	2nd Date	HL	Dist
2/27/2020	20	0.382	TR.1	2/19/2020	H	1/31/2020	L	2/19/2020	H	2
2/28/2020	20	1.000	C:C	1/31/2020	L	1/22/2020	H	2/19/2020	H	2
2/28/2020	30	1.000	ATP1	2/19/2020	H	1/22/2020	H	1/31/2020	L	2
2/29/2020	20	0.500	TR.1	2/19/2020	H	1/31/2020	L	2/19/2020	H	2
2/29/2020	20	1.618	ATP2	2/19/2020	H	11/27/2019	H	12/3/2019	L	2
3/2/2020	30	0.618	TR.1	2/19/2020	H	1/31/2020	L	2/19/2020	H	2
3/5/2020	20	0.786	TR.1	2/19/2020	H	1/31/2020	L	2/19/2020	H	2
3/5/2020	20	1.618	ATP1	2/19/2020	H	1/22/2020	H	1/31/2020	L	2
3/7/2020	10	1.272	C:C	1/31/2020	L	1/22/2020	H	2/19/2020	H	2
3/8/2020	20	0.618	C	1/31/2020	L	12/3/2019	L	1/31/2020	L	2


$SPX-D
3725.81 EX Ret 1.618
3539.77 EX Ret 1.272
2020-20 for possible low

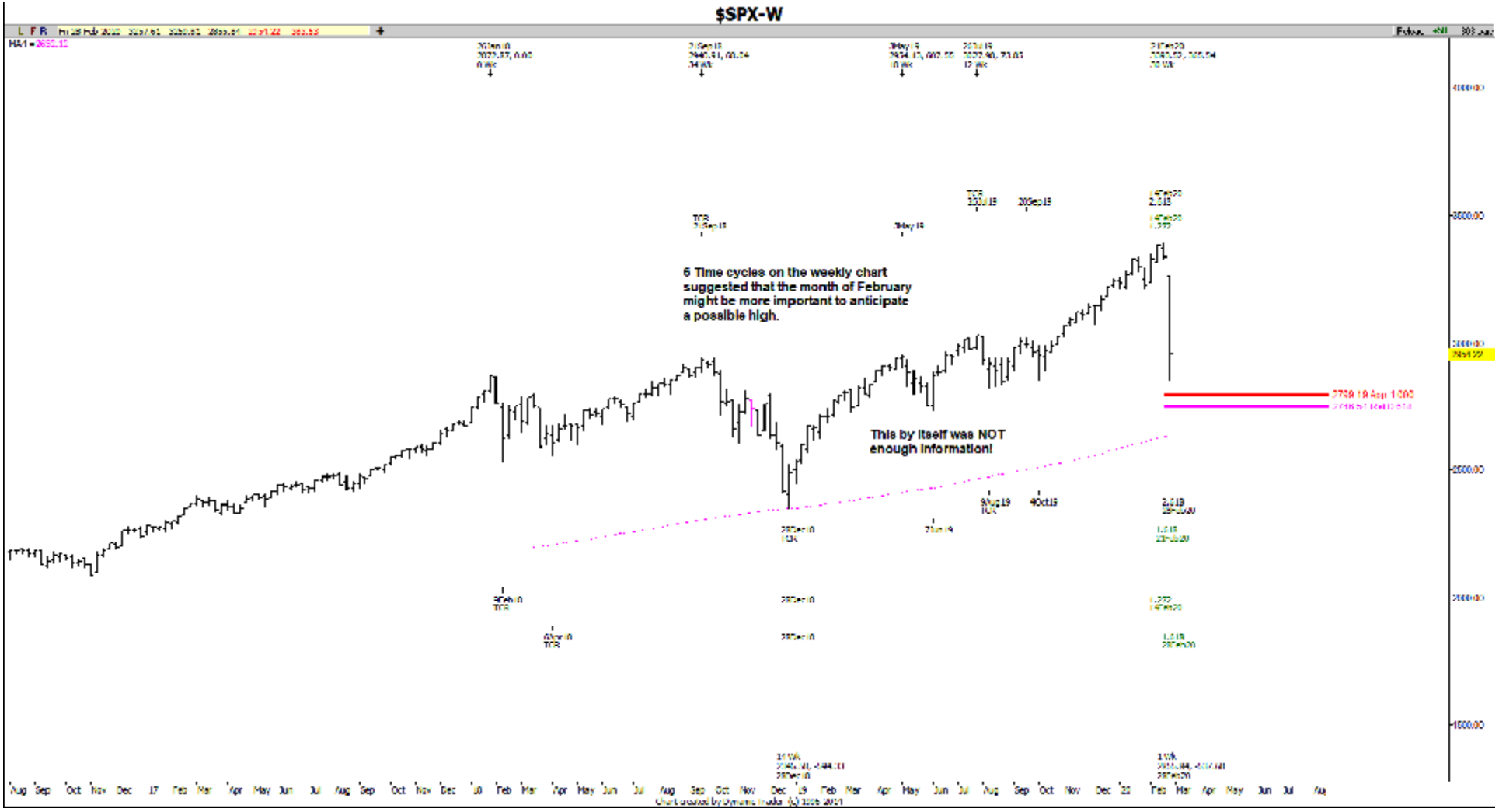

LULU-D
47 days from the 12/11 high came in on 2/20 which is where the high was made in this case
37 days x 1.272 = 47 days
37 trading days from the high to high
$18.61

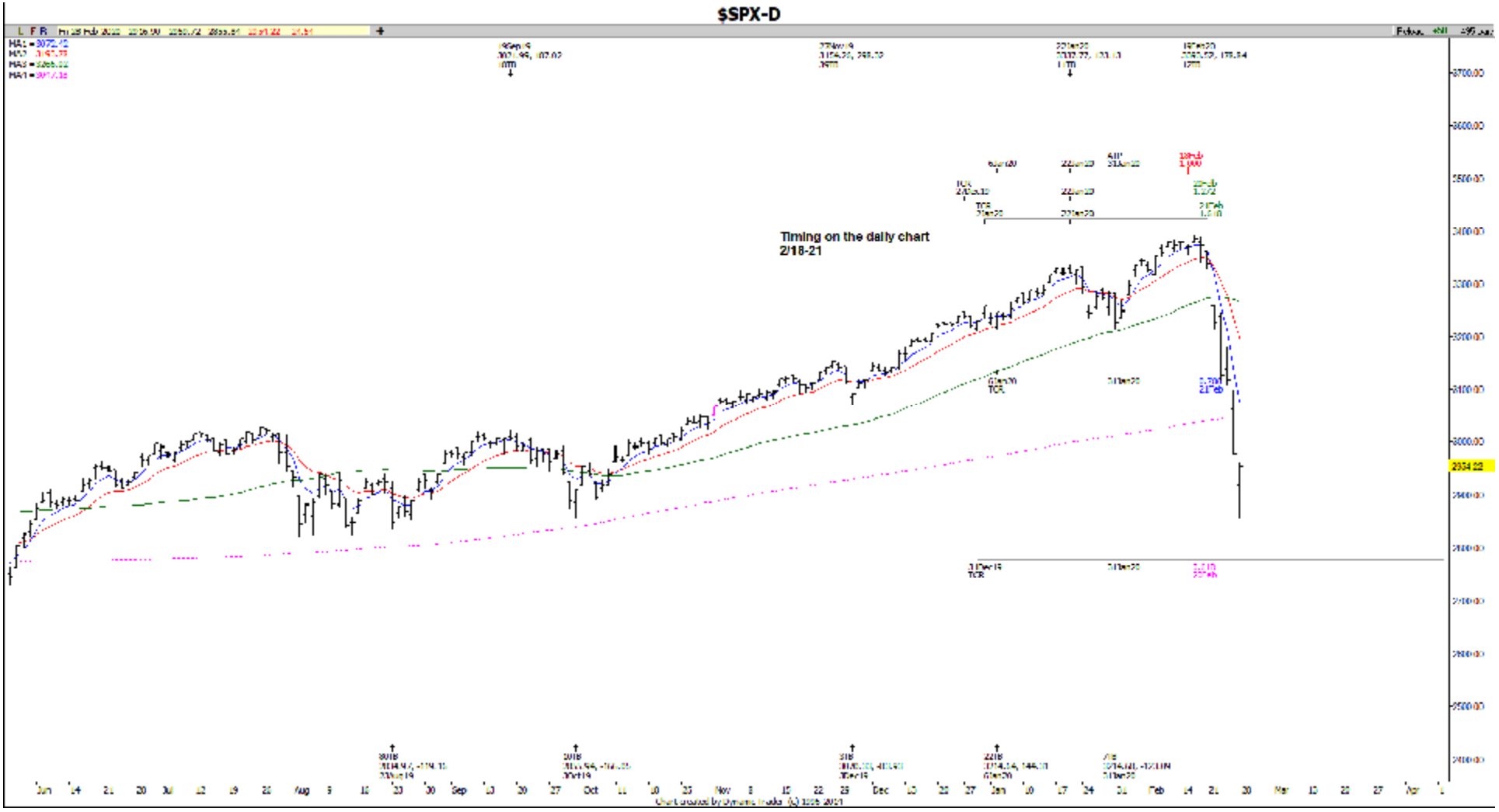

LULU-D
We saw 5 cycles between
2/20-21
Since we traded straight up
into timing we wanted to anticipate
a possible high

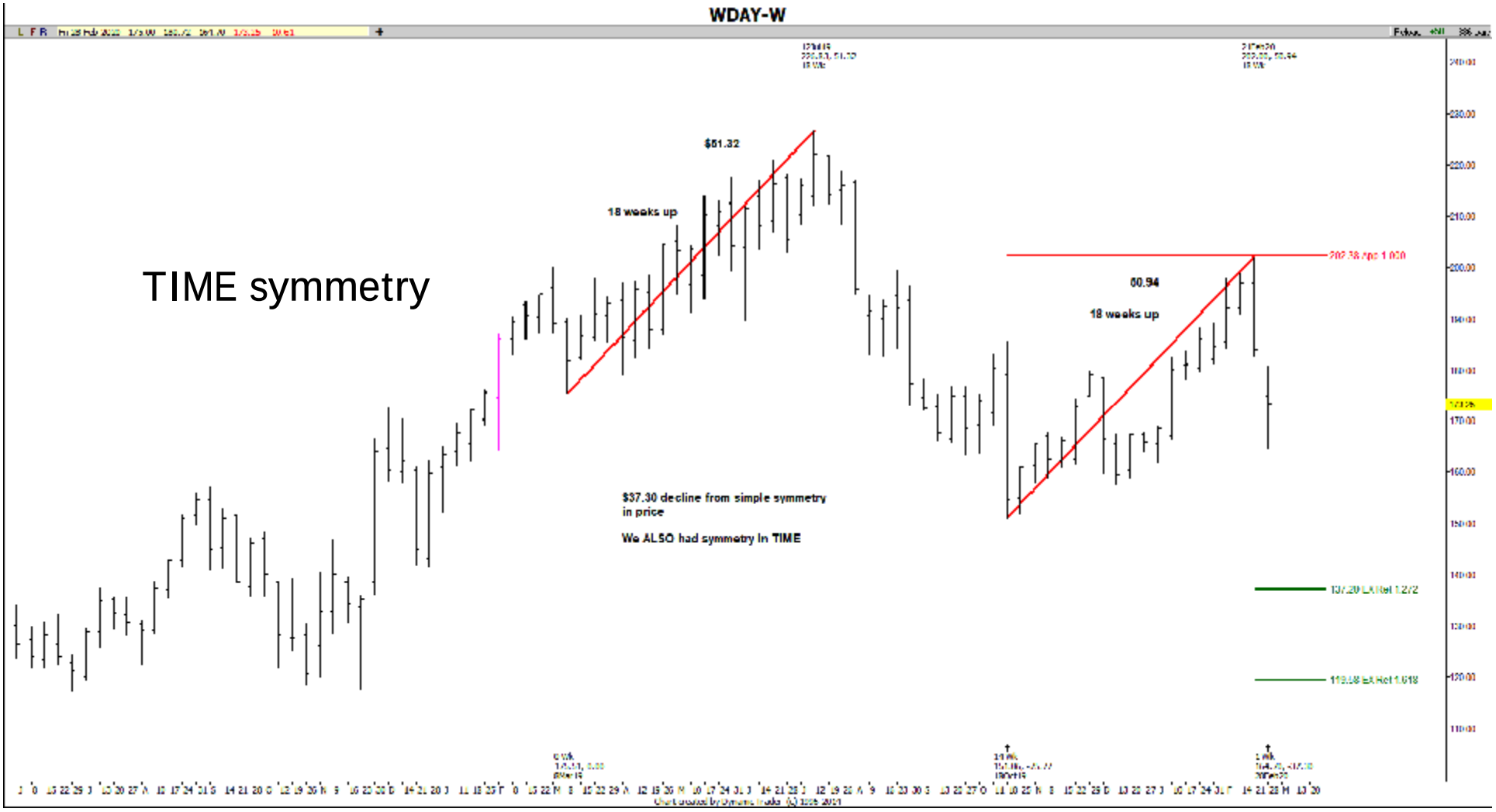

GDX-D
target
32.32 EXRet 1.272
30.83 EXRet 1.618
27.46 67
We had 4 cycles between 1/13-14 in GDX

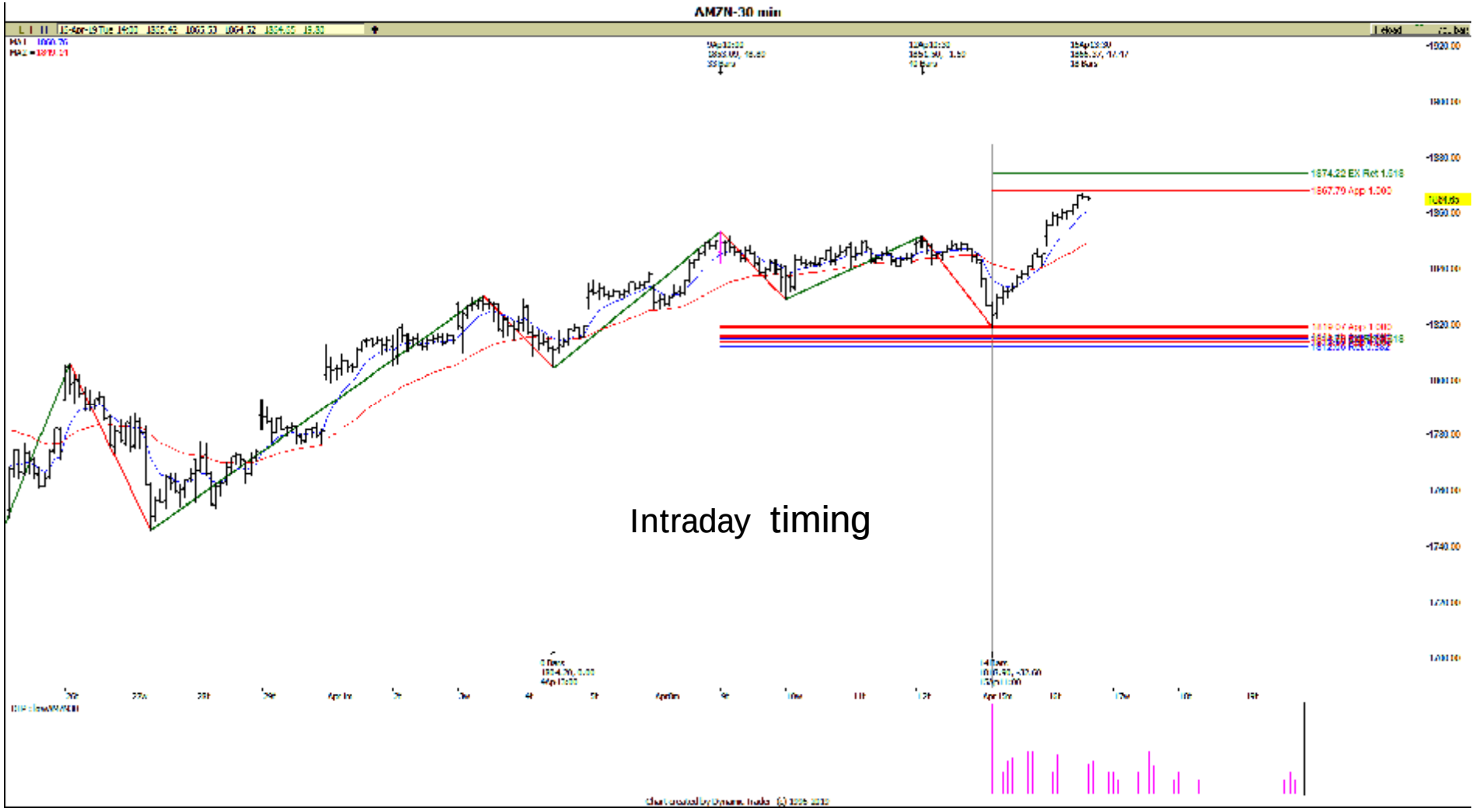


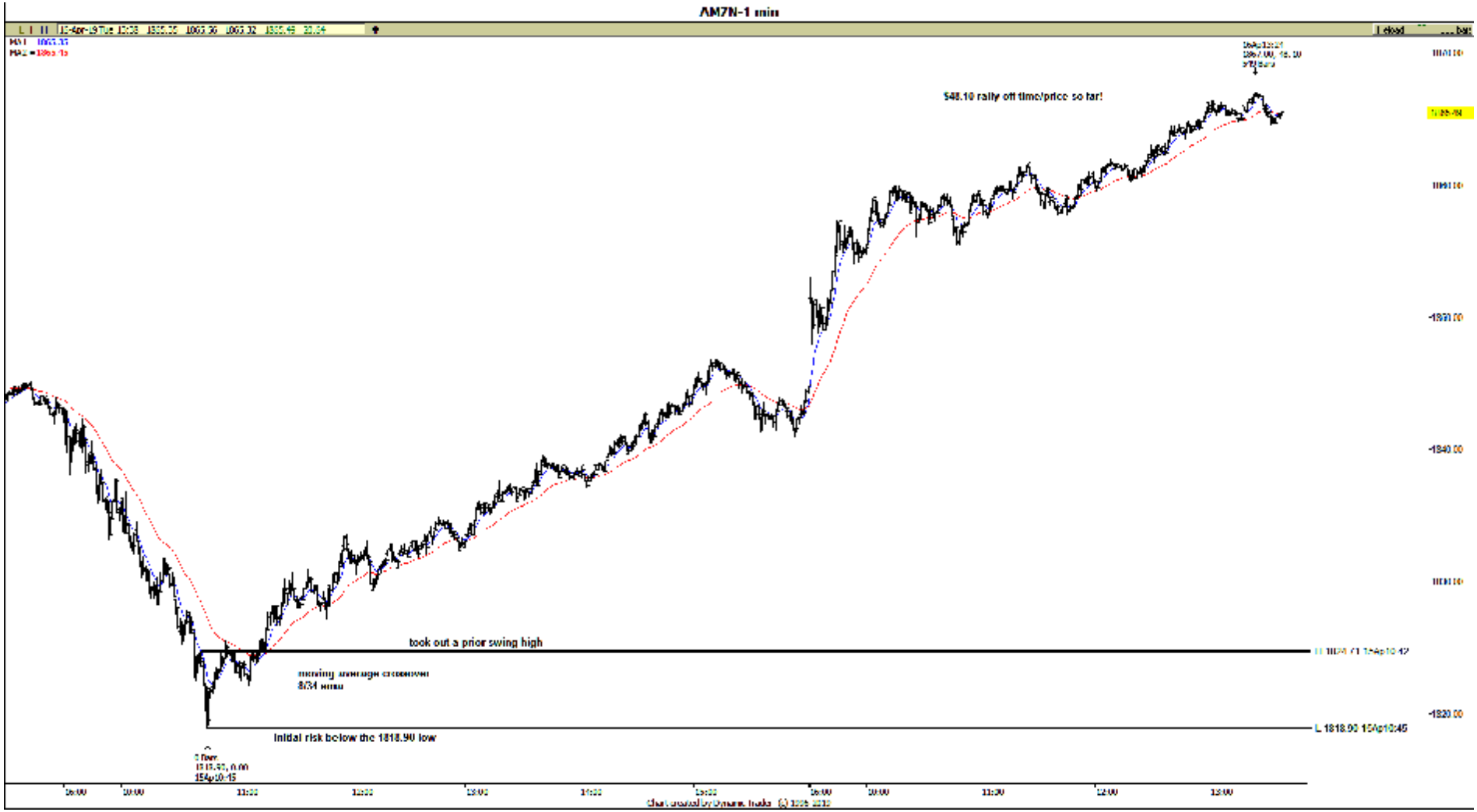
We had 3
Cycles in TSLA 2/4


$SPX-W
6 Time cycles on the weekly chart suggested that the month of February might be more important to anticipate a possible high.
This by itself was NOT enough information!


$SPX-D
Timing on the daily chart
2/18-21


WDAY-W
TIME symmetry
$51.32
18 weeks up
$37.30 decline from simple symmetry in price
We ALSO had symmetry in TIME
60.94
18 weeks up


AMZN-30 min
1874.22 EX Rot 1.618
1867.79 App 1.000
Intraday timing


AMZN-1 min
$48.10 rally off time/price so far!
took out a prior swing high
moving average crossover
8/34 emas
Initial risk below the 1818.90 low
L 1818.90 15Apr10:45