

# SG Capital Research Global Market Insights Chart System

Date: 2<sup>nd</sup> June 2015 (Tuesday)

#### SPX – BONDS - MARKET STRATEGY REPORT (SP)

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## **Executive Summary.**

	Current Price	POM Triggered within CZ & Date	Follow up Announcem ent- Update For ST Trend Reversal & RM	Progress Status	Existing Position / Exposure	NEW ACTION ( Trigger to Watch)	Upside CZ Near Term	Upside CZ Mid term	Downside CZ Near term	Downside CZ <u>Mid term</u>	Remark
SPX- 500	2110	Announced POM 15 @ 2100 -2115 5/1 via Alerted email	NONE	BEARISH	15% Net Short	NONE	Bounce to Fail in POM 15 CZ 2115-2110	Target to Re test 2130- failed Bearish Top Larger 1-3-5 Pattern 2125	Pull back to Gap 2100 Was filled, Now rally up Bearish bottom	Target ABC down to 2065 Heavy volume	Holding long position in Bullish top Instruments XLP, XLV, XLB. FB ,JNJ, Japan Remains for profit- Bull Market here

#### **ACTIONABLE IDEAS –**

For Bears – Triggered POM 15 for Net short within CZ 2115-2100 Bearish Top. Extension to 2130 failed.

<u>For Bulls – Awaiting pull back Target 2065 triple bottom then rally.</u>

	Curren t Price	POM Triggered within CZ & Date	Follow up Announcemen t- Update For ST Trend Reversal & RM	Progress Status	Existing Position / Exposure	NEW ACTION ( Trigger to Watch)	Upside CZ Near Term	Upside CZ Mid term	Downside CZ Near term	Downside CZ <u>Mid term</u>	Remark
TLT (BONDS)	119.5	On 1/28 @ 135 Exited ½ & on 3/12 – POM 14, @126 Exited balance	Triggered POM 13 Within CZ 120-118 On 5/17	BULLISH	15% Net long	NONE	Target CZ 128-127	CZ 132- 134		Re test into CZ 120-118 & rally up  previously Rejected Bullish Bottom	Consolidation between Trading range 133-123

#### ACTIONABLE IDEAS -

For Bulls – Triggered POM 13- Net long within CZ 120-118.

<u>Alternatively For Bears</u> – Await to bounce to CZ 127-128 to fail with Bearish top.

#### Portfolio - Overview & Update

SPX- Overall Portfolio is at "POM 15- Bearish triggered within CZ 2115-2100 on 5/1.

<u>NET LONG</u> - <u>XLV</u>, <u>XHB</u>, <u>FB, JNJ</u>, <u>Japan</u> and <u>XLP</u>. Bullish Top Instruments remains in Bull Run. It should continue to move higher with +ve Spread relative to SPX.

GOLD- NET LONG - POM 12 - Bullish triggered @ 1165 on 3/19...

BONDS - POM 13 - Bullish triggered POM 13 Net Long in CZ 120-118 on 5/18

#### Portfolio Holdings ...

Bearish BIAS EQUITY- NON LEVERAGED(1:1) .......Refer to Respective Reports for details

- LONG at POM 13 ...........Total 73% Holding
   Non- Equity (7.5%) TLT(15%), USD/JPY (2.5%), UNG (2%), AUD (5%)
   Equity (20.5%) XLV (5%), XHB (5%), XLP(5%), JNJ (1%), FB (1%), NIKKE (3.5%)
   GOLD(30.0%) GOLD (15%), GDX(15%)
- <u>NET SHORT</u> ......Total 25% Holding
   Equity (15%) SPX (15%), QQQ (5%), IWM (5%).

#### **Market Overview SPX-BONDS**

#### TLT 's - POM 13 Triggered- Bullish on 5/18 with CZ 120-118.

Bond market is completing ABC correction to the downside with resting last week's lows. When equities falls, the bond market would be soaring.

#### SPX's - POM 15 Triggered - Bearish on 5/1 with CZ 2115-2100.

SPX rallied above triple top exhaustion point of CZ 2115-2100. The move above to 2135 may a trap completing 1-3-5 pattern followed by sharp decline. The First downside target is 2060 which is ABC down at Selling Climax" lows (needs to be tested).

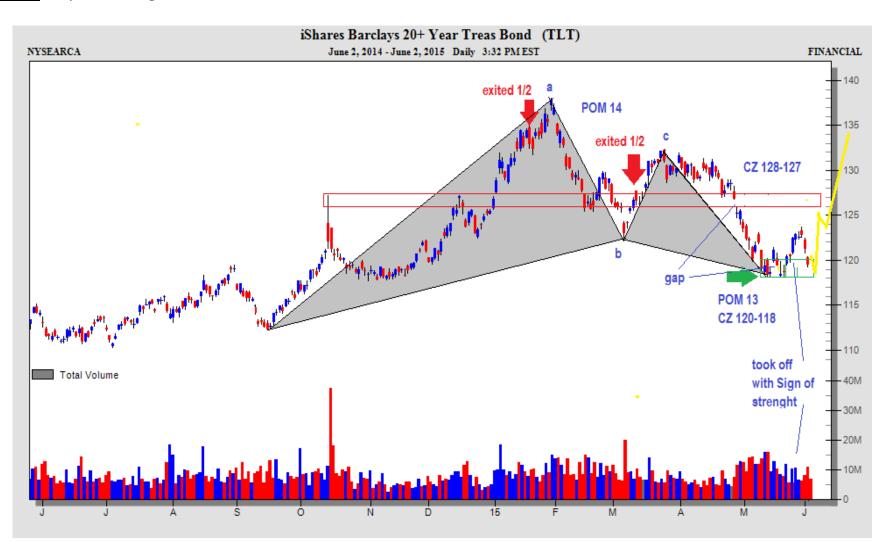
But one last T on the NYSE suggests the market could manage one last rally into the middle of June blow off, which would correspond to a pullback in the bond market.

All market Internals are negative. The Trin and Tick reading turned Bearish. Volume on bounce has failed & picked up on decline. The McClellan Oscillator readings below "0" suggest a weakness in trend. NYSE advance/NYSE decline ratio is bearish. TRIN and SPY/TRIN ratio are in bearish territory.

## TLT (Bond) - CZ- PEC- D Analysis - Daily

Downside - ABC down to CZ 120-118 is being retested in previously - rejected for POM 13

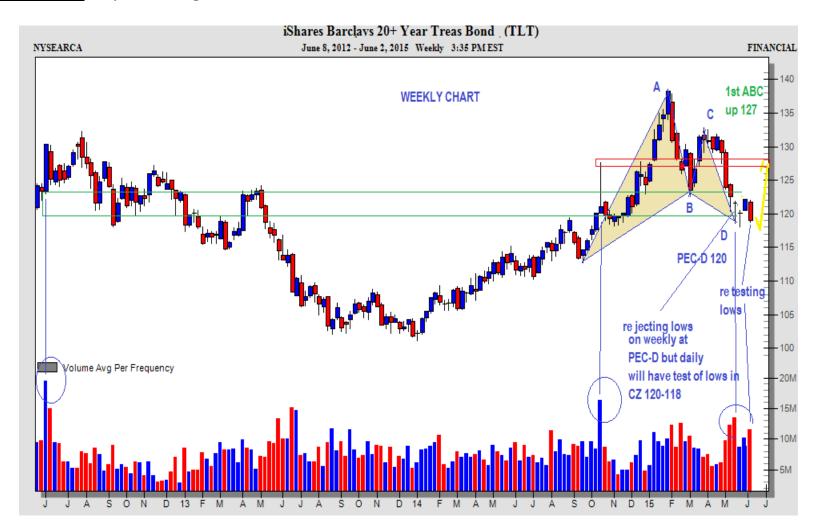
<u>Upside</u> – Rally to 1<sup>st</sup> Target CZ 128-127



## TLT (Bond) - CZ- PEC- D Analysis - Weekly

<u>Downside</u> – ABC down to re test into CZ 120-118- rejected for POM 13

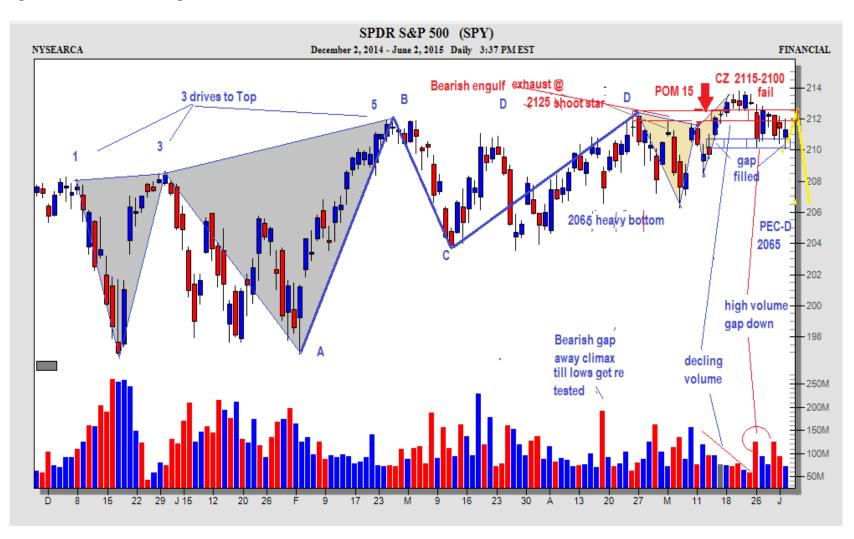
Upside – Rally to 1<sup>st</sup> Target CZ 128-127



## SPX- PEC- D Analysis - Daily

<u>Downside</u> – First Downside target to 2100 gap is filled , rally up and then ABC down to PEC-D 2065 to heavy bottom

<u>UPSIDE</u> – Target to <u>2125</u>, - 3 drives to the top - <u>1-3-5</u> pattern, but <u>extension2135</u> to fail due to lighter volume test of the Shooting star and Bearish engulf.

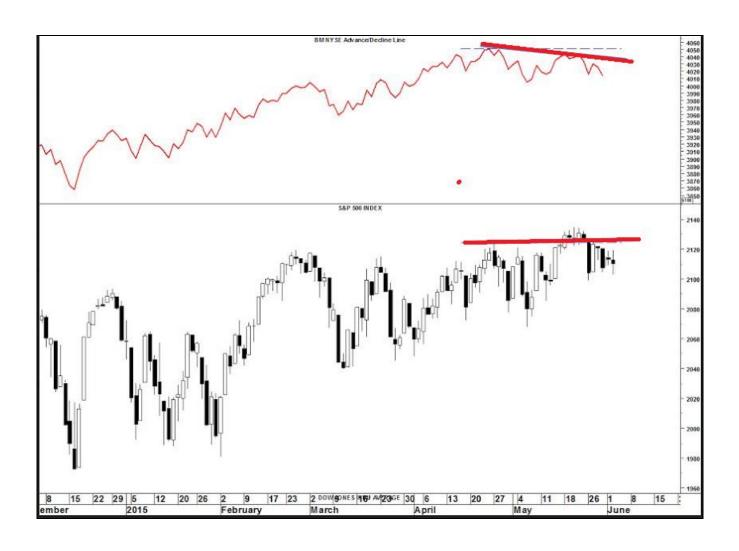


## SPX- Trin Analysis - Daily

The cumulative tick has been showing a negative divergence starting in mid April but so far the market has held up but has made little head way. On the recent pull back the SPX made a higher low and the cumulative tick made a lower low and a short term negative divergence.



## SPX- AD – line divergence Analysis - Daily



## **SPX – Cyclical Model**

SPX - Seasonality -

MAY EFFECT - Negative.

• SPX - Geomagnetic / Lunar Cyclic Model

Bradley Model - Neutral

• SPX - Sentiments Model

AAII Weekly Sentiment Survey - NEUTRAL

## **SPX – Internals Model**

Midterm - TICK / TRIN - NEUTRAL AD Oscillator, Ratio's - BEARISH

## **Appendix Content**

- 2012 YTD SPX Position Summary
- Objectives & POM /CZ / PEC -D Guidelines Refer to detail Annexure
- Full Utilization of "SP" Report Guidelines & Limitations Refer to detail Annexure
- POM "Price Oscillation Model "Criteria
- PEC –D "Pythagoras Expansion & Contraction Criteria
- CZ- Confluence Zone Criteria
- TEXTURES Bullish, Bearish, Neutral

#### Critical backdrop Notes -

- Price path Analysis is running commentary of the Market's price behavior, Not a Trade Signal.
- Intermittent CZ's are Short time out / Risk management for overweight position / rebalancing spots. Unless your own Portfolio objective demands.
- POM's are Action points. Also at times Action points is at Main CZ's when specifically announced Triggers.
- Model does not encourage Buying in between unless its false break upside or false break downside soon after POM / Main CZ Trigger and is specifically announced . Model stays with Trend POM to POM Signal.

#### (42) - INSTRUEMNTS COVERAGE SUMMARY

Re - STRATEGY & PROP ANALYSIS with - POM, CZ, PEC-D, PQV

GR 1 (13+2) Coverage in MS	GR 2 ( 9 +4 ) Coverage in SECTORS	GR 3 (8+1) Coverage in COMMODITY	GR 4 (5) Coverage in CURRENCY
US BROADER IDX  SPY (SPX 500) DIA (DOW 30 QQQ (NASD100) IWM (Small Cap) IYT (Transports) NYA (NYSE)  BOND IDX  TLT (Bonds) MUB (Muni). (SP)  GLOBAL IDX  EEM (Emerg.) EWJ (Japan) FXI (China) EWZ (Brazil) FTSE (Europe Proxy) BSE (India) EWA (Aust) SP	SECTORS IDX  XLF ( Financials) XLV ( Health ) XLB ( Materials) XLE (Energy) XLE (Energy) XLK (Tech) / QQQ - Proxy XLI ( Industrial) — XLP ( Staples) XLY ( Discretionary) XHB ( Home Builders) XLU ( Utility) SP RTH ( Retail) - SP) SMH ( Sem.) SP BBH ( Biotech) SP	COMMODITY IDX  CRB /DBC GLD (Gold) SLV (Silver) GDX (Miners) OIL Copper DBA (Agro) UNG (Natural Gas) DBB (Base M) SP	CURRENCY  USD / DXY EUR/USD AUD/ USD USD/JPY GBP/ USD
SP - Special situation			

## POM criteria for Implementation on SPX

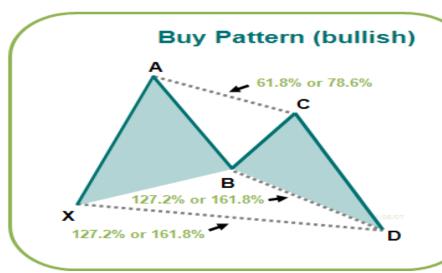
- POM is rated from 10 to 15
- POM 14, 15 (is Sell Signal) and 12, 11 (is Buy Signal) both are the Actionable Area whereas POM 13 is A Neutral Signal for Risk management
- On way <u>UP</u> move, <u>POM 13</u> signifies to <u>STOP</u> executing additional 'New Buys" that was initiated at <u>POM 12</u> or <u>POM 11</u> levels
- On way <u>DOWN</u> move, <u>POM 13</u> signifies to <u>STOP</u> executing additional "New Short Sells" that was initiated at <u>POM 14</u> or <u>POM 15</u> levels
- (Bear Markets) POM 15 is for Net Short & POM 14 is for Hedge Longs
- (Bull Markets) POM 15 is for Hedge Longs & POM 14 is for Partial Hedge
- POM 12 & 11 is for Net Long
- POM 10 is Climatic Crash low Buy Signal to add to Net long position (Rear event)

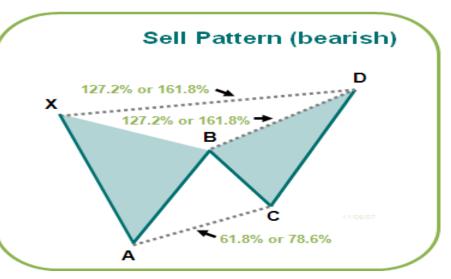
## Pythagoras Expansion / Contraction – (PEC) Model

- PEC Model is a 2<sup>th</sup> Derivative Timing Tool utilized on core currencies which identifies the turning point, for Tops and Bottoms on "Short & Intermediate term" Trend in the currency market.
- Methodology is based on Mathematical Pattern Recognition with Symmetrical Pythagoras
   Triangular expansion and contraction ( PEC) in concert with Price Oscillation ( POM). This has a
   high probability for greater accuracy on Price projections at confluence when Integrated together.
- Once our POM analysis is complete, it will overlay PEC. The input signals are from tracking rolling Arithmetic Numerical series of Regression utilizing Fibonacci to Identify Triangular patterns of Expansion / Contraction. Triangular pattern completes at the convergence of 2 separate Fibonacci extension levels and overlay Price Oscillation Model.
- Since the Currency has 2 dimensional pairs, PEC is critical to analyze with 2x2 Fibonacci steams to achieve confluence point D coinciding with POM

#### PYTHAGORAS EXPANSION / CONTRACTION -(PEC) Model

The output signal of ABCD price moves preceded by a swing high or low (XA) generates projection point D, which is actionable point derived from 2 connecting triangles with convergence ratio. As with all geometric patterns, a Buy or Sell signal occurs as the pattern completes at point D





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