

SG Capital Research Global Market Insights

Chart System

Date: 21st July 2014 (Monday)

MS –SPX – BONDS POM - MARKET STRATEGY REPORT (SP)

By: Suneil R. Pavse, E:apavse@aol.com

Executive Summary.

	Curren t Price	POM Triggered within CZ & Date	Follow up Announceme nt- 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	1973	POM 15 Triggered @ 1958 On 6/24 Email Alert CZ 1975- 1958	Raise the Stop @ 1987	Bearish	Net Short OR Hedge Longs For Neutral Scaled in CZ 1975-1958	NONE	Our Target 1975-1970 Met & sold off Inverse H & S bottom	Top to 1982 to fail once again	Pullback To 1960 Met & rallied up Close below 1935 with high Volume Should target 1905	down to 1940- 2 nd Target PEC-D 1920 Neutral Bottom	Our long position in Bullish top Instruments XLP, XLV, XLB. Remains for profit

<u>ACTIONABLE IDEAS</u> – POM 15 intact (Refer Price paths in charts below)

For Bulls – Wait for pull back to CZ 1940-1930 for new net long positions, Hold Cash

For Bears / Neutral - Add Net Short position or Hedge longs . Bearish top Scale in CZ 1975-1970 Failure at 1958

	Curren t Price	POM Triggered within CZ & Date	Follow up Announceme nt- 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) Announcement	115.1	POM 13 – Re Run Marked to Market On 1/01	Announced @ 111.5 on 6/12 to Re enter ½ Net longs	BULLISH	Reduce ½ Net Long Hold core	Exit ½ position Move from 111 to	PEC-D 114 – met	Target ABC PEC-D 116 Approaching Bullish Top	Pull back to 112- Not clear how deep	pull back to CZ 111.5-109 Rejected twice	
		start @102	positions		From 102.	115.2				Bullish Bottom	

<u>ACTIONABLE IDEAS - POM 13 is intact.</u> (Refer Price paths in charts below)

For Bulls – Rally from CZ 111.5-109 Bullish bottom to ABC up to 116 – complete – exit ½

For Bears - Rally to 116 reached but NOT failed with lighter volume Bearish top . (NOT A CANDIDATE FOR SHORT SELL)

Portfolio - Overview & Update

SPX- Overall Portfolio is at "POM 15 -- Triggered 6/24 @ 1958 in CZ 1975 -1958 Cautioned stop @ 1987.

<u>NET LONG</u> - <u>XLV</u> for Obama-Care, <u>XHB</u> for Housing recovery and <u>XLP</u> is for Consumer staple. Bullish Top Instruments should continue to move higher +ve Spread.

GOLD- NET LONG - POM 13 - Marked to Market @ 1204 - 1st Jan 2014 . Triggered announced 6/17 @ 1268- Re entry

<u>BONDS - NET LONG - POM 13 Marked to Market @ 102 - 1st Jan 2014 . Triggered announced 6/12 @ 111.5- Re entry Exit that ½ position at 115.2 - Target met</u>

Portfolio Holdings ...

NEUTRAL – Bearish Bias NON LEVERAGED(1:1)Refer to Respective Reports for details

• LONG at POM 13

Non- Equity - USD/JPY , DXY, TLT - Exit ½ , Equity - XLV ,XHB, XLP, NIKKE , UNG , DBA, GOLD, GDX

• Hedges v/s Longs) / Triggered within CZ :For Market Neutral .

NET SHORT - POM 15 -..... - Mid term Holding for Bears

Market Overview SPX

<u>This week</u> - It is much of the same as last week within range 1982-1960. SPX is building a Top around CZ 1975-1970-Inverse Head and Shoulder target. SPX @ 1982 should be re tested once again for Bearish rounded top and then decline to the lows of SPX -1960 has heavy Bearish bottom suggests Bears just came out of closet. This eventually should break the heavy bottom once the correction breaks below 1960-1945 lasting for 1 month of so.

IWM (Small caps) have proven it with underperformance seen in last week's bounce. As we indicated in earlier Report, it failed at PEC-D 118 – announced since then IWM has corrected 7%. The volume on IWM picked up more on downside. We think any rallies will be sold. The correction which started first week of July continues despite the bounce back. Within the context of the correction, sharp up and down movements are likely to characterize the correction.

NASD is holding up well with high momentum. Historically-reliable indicators like the **Ratio-Adjusted McClellan Summation Index**, which typically forms its final peak below the 500 level, have failed to confirm a final peak in place within the uptrend. SPX on weekly basis prices above 1905 has been on false break upside.

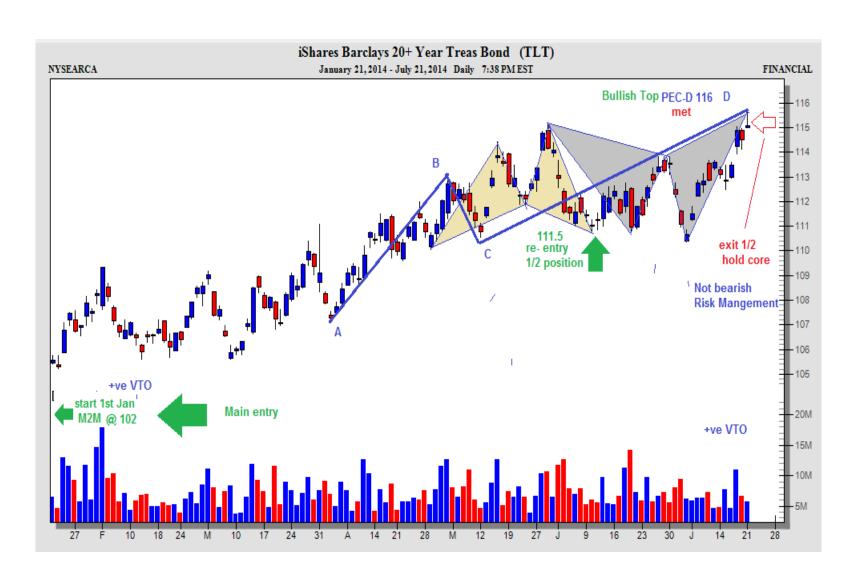
Since POM 15- Triggered, The Volume Oscillator for SPX went negative. That's pretty much what you expect to see at a top. We are looking for a bottom in the August-September timeframe after which the market should give a phenomenal move higher on presidential cycle for several months into 2015.

<u>Seasonally –</u> The broad market tends to peak in relative strength in the middle of July almost every year. Initial seasonal weakness tends to last for about ten calendar days, then a rebound tends to occur which lasts about a week. **(We appear to be in that phase)**. That's typically followed by a decline into low in the middle of August, at which time the broad market often starts a strong relative strength rally.

TLT (Bond) - CZ- PEC- D Analysis - Daily - Bullish Chart 1

<u>Upside -</u> 2nd Target to ABC up to PEC-D 116. Bullish Top − Met − Exit ½ position

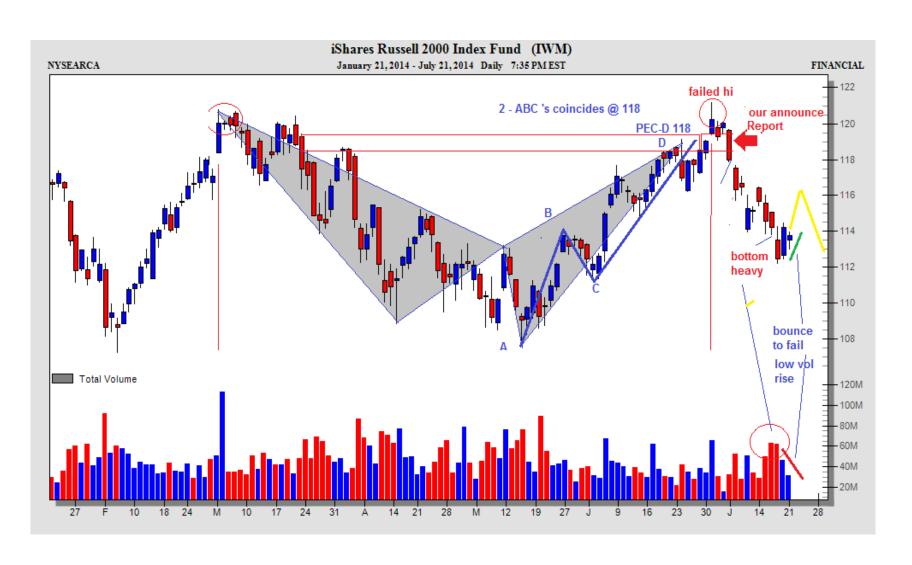
<u>Downside</u> – Not clear yet – Pull back to 112. The CZ 111-109 Rejected with low volume as expected



SPX v/s IWM - PEC-D Analysis - Daily chart - Chart 2- Weakest Index

Downside - gave anemic bounce. After placing in heavy bottom at 112

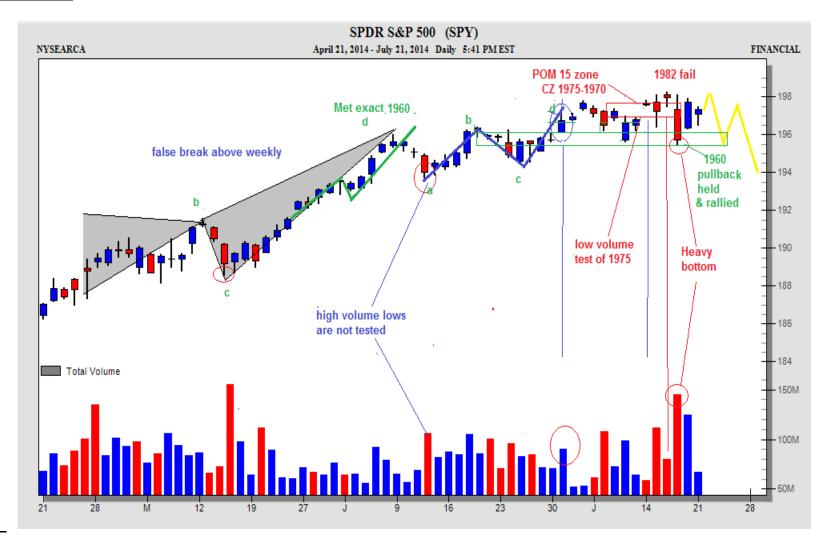
<u>Upside - PEC-D 118 Bearish Top – proved it merit</u>. (Notes within the charts)



SPX- PEC- D Analysis POM 15 - Daily chart - Short term Chart 3

<u>Downside</u> — pull back to 1960 met exact & rallied up. However Heavy Bottom is setup for ABC down to CZ 1940-1935,

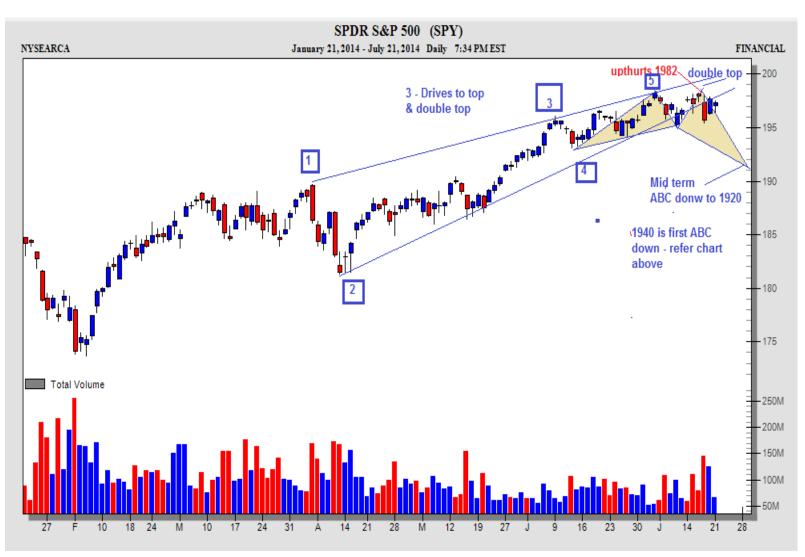
<u>UPSIDE</u> – Target of <u>ABC up to 1982</u> should be re tested within <u>CZ 1975-1970</u> on low volume and fail. <u>Inverse H & S</u> <u>Bottom Target</u>.



SPX – 1-3-5 Pattern Analysis POM 15 - Daily chart – Chart 4

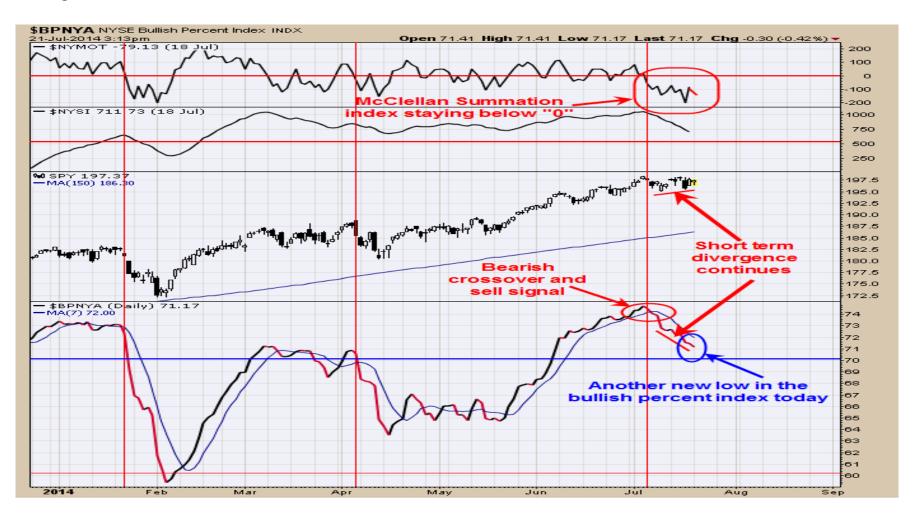
<u>Upside Target</u> - 3 Drives to the top to 1975 and has double top <u>@ 1982</u>

Downside - 2nd ABC down to 1920 on weekly basis



SPX - Mc Clellan Osc Analysis POM 15 - Daily chart - Chart 5

Since late June, the SPY has made higher highs from 1940 to 1975 and Secondary move from 1960 to 1975 while the Bullish Percent made lower lows and a bearish divergence as indicated in chart below. The current bearish crossover occurred on July 7 and is still on this sell signal. The top window is the McClellan Oscillator. Reading below "0" line on the McClellan Oscillator normally come at a time in the market that is either in consolidation phase or in a downtrend. Today's closing McClellan Oscillator reading will be near -100 and suggests the consolidation is on going between 1960-1982 with force building for downside.



<u>SPX – Cyclical Model</u>

SPX - Seasonality -

MAY to SEPTEMBER, 4th July - Positive

SPX - Election Model -

Statistically this year is the 2nd year of the Four-Year Presidential Cycle. Historically It tends to be negative I.E 2014. When there is not a correction in the first year, the odds increase significantly for a correction in the second half of second year. The second important point is a strong rally from whatever is the low in the second year

SPX - Geomagnetic / Lunar Cyclic Model

Bradley Model top 4th August

• SPX - Sentiments Model

AAII Weekly Sentiment Survey – Bullish

SPX – Internals Model

Bearish -, TICK / TRIN , AD Oscillator, Ratio's, -

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

<u>Critical backdrop Notes –</u>

- 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) 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	• USD / DXY • EUR/USD • AUD/ USD • USD/JPY • GBP/ USD

POM criteria for Implementation on SPX

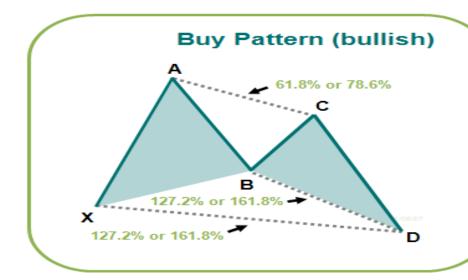
- POM is rated from 10 to 15
- POM 14, 15 (is Sell Signal) and 12, 11 (is Buy Signal) both are the Actionable Area whereas POM 13 is A Neutral Signal for Risk management
- On way <u>UP</u> move, <u>POM 13</u> signifies to <u>STOP</u> executing additional 'New Buys" that was initiated at <u>POM 12</u> 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)

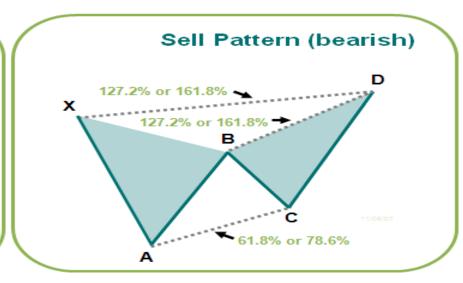
Pythagoras Expansion / Contraction – (PEC) Model

- PEC Model is a 2th 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





Disclaimer: The information in this report has been taken from sources believed to be reliable but SG Capital Research does not warrant its accuracy or completeness. Any opinions expressed herein reflect our judgment at this date and are subject to change. This document is for private circulation and for general information only. It is not intended as an offer or solicitation with respect to the purchase or sale of any security or as personalized investment advice. SG Capital Research or its Author does not assume any liability for any loss which may result from the reliance by any person or persons upon any such information or opinions. These views are given without responsibility on the part of SG Capital Research or its officials. No part of this report may be reproduced in any manner as Author reserves the distribution rights. Under Copyright 2002 Act: It is a violation of federal copyright and imposes liability for such infringement.