

SG Capital Research Global Market Insights Chart System

Date: 25th October 2013 (Friday)

SECTOR REPORT (Strategy & Prop Tech)

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

Executive Summary

Sector & % of SPX	Curre nt Price	Trigger POM or CZ & Date	Triggered Within CZ & Date	Progress Status	Current Position	NEW ACTION (Trigger to Watch)	Upside CZ Near Term	Upside CZ Mid term	Downside CZ <u>Near</u> <u>term</u>	Downsi de CZ <u>Mid</u> <u>term</u>	Remark
XLB (MATL 3%)	44.11	POM 15 (SPX) bounce in Progress since 1670 Alerted On 10/3	CZ - 40.17- 39.53 Triggered 7/24	BEARISH bounce In progress	NONE Alerted on 10/3 to close	NONE	POM 15 target Met @ PEC-D 40 Failed, , false Break above	Secondary bounce to 44.5 Bearish top	ABC down CZ 38-37 Heavy bottom		Close below 43.5 weekly Would be the Top
XLE (ENGY 10%)	86.08	POM 15 (SPX) bounce in Progress since 1670 Alerted On 10/3	CZ 81.82- 81.60 Triggered 7/24	BEARISH Bounce In progress	Alerted on 10/3 to close	NONE	POM 15 target @ PEC-D 81.75 Failed, false Break above	Secondary bounce to 85 Bearish top	1 st ABC down PEC-D 80	2 nd ABC down PEC-D 77 Heavy bottom	Close below 83.2 Weekly Would be the Top

On 10/3, We Closed the Net Short Hedge Positions in XLB at 42.30, Entry at 40 for loss of 2.30. & XLE @ 83.6 for 1.7 point loss. Once SPX – met PEC-D @ 1670 target on decline, it Triggered a call for rally announced, currently SPX @ 1750, 80 points higher avoided the short squeeze in both positions

	Curren t Price	Trigger POM or CZ & Date	Triggered Within CZ & Date	Progress Status	Current Position	NEW ACTION (Trigger to Watch)	Upside CZ Near Term	Upside CZ Mid term	Downside CZ <u>Near</u> <u>term</u>	Downside CZ <u>Mid</u> <u>term</u>	Remark
XLV (HLT CR 13%) Long term Bull – 5/21 OBAMACAR	52.67	POM 13 On 5/21 @ 35.25	Secondary Re entry CZ 38.75- 39.25	BULLISH	Net Long To Neutral On 7/24	NONE	POM 15 target Met @ PEC-D 50.5	PEC-D 54 ABC up In Progress Bullishly	CZ 48-47 Met exact Best Risk / reward For next entry longs		On Bullish Sectors - we remain long Higher highs with Volume
XHB (HM BDR 2%) Long term Bull announced 17 th March 2012 – 1 st Anniversary	31.25	POM 13 On 5/21 @19.5	Secondary Re entry CZ 25-25.5	BULLISH	To Neutral On 7/24	NONE	POM 15 target Met @ PEC- 31.75	CZ 33.5- 34.5 ABC up In progress Bullishly	CZ 28- 28.75 – Met exact Best Risk / reward For next entry longs		Ditto
XLP (CONS STPL 10%) Long term Bull – 5/21 INFLATION Story	41.92	POM 13 On 5/21 @ 33.25	Secondary Re entry CZ - 34.75-34	BULLISH	To Neutral On 7/24	NONE	POM 15 target Met @ PEC-D 41.75	PEC-D 43.5 ABC up In progress Bullishly	CZ 39.25- 40 Met exact Best Risk / reward For next entry longs		Ditto

- 1. XLK(TECH QQQ) 21% of SPX In US Broader Indices Report,
- 2. XLU (UTY)-3%, X LI(INDT)-10%, XLF(FIN)-16%, XLY(DISC)-12% of SPX

SIGNALS. - Price Projection CZ, Trading / Investment Conclusion

Sectors

- BULLISH INDICES XLV, XLP, XHB, Turned Neutral on 7/24 @ POM 15
- BEARISH INDICES- XLE, XLK (QQQ Proxy), XLB
- <u>NEUTRAL INDICES -</u> (XLF) Bearish Bias

Sector Overview

On 10/3, Alert - we advised to cut the Net Short positions in XLB, XLE when SPX @ 1670 in anticipation of ST bounce and to avoid the Short Squeeze. Currently SPX is trading towards our final price Projection of 1765. We are on POM 15, 7/24, @ avg. 1670

<u>XLV , XLP , XHB</u> - We maintain our <u>Net long</u> Position in Bullish Top Sectors . They have been on several ABC ups with higher highs with high volume . Bullish Tops tend Top continues to go higher after ABC up completed . These Bullish Sector gave opportunity on 6/28 @ SPX 1570 for entry within CZ

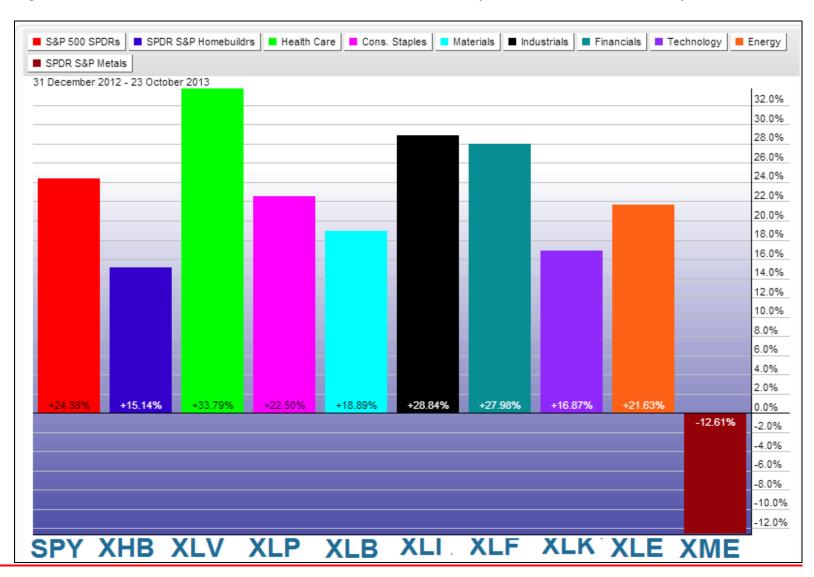
XLF, - We Remains NEUTRAL with Bearish Bias , No Position

XLB, XLE XLK - We Remain BEARISH and failed in CZ - No Position

YTD - SECTOR Performance v/s SPX

For Pair - Weakest and strongest Indices -

2013 - Strength / weakness in these market. Chart below is our Inter market Analysis Model with Ratio Relative performance v/s SPX.



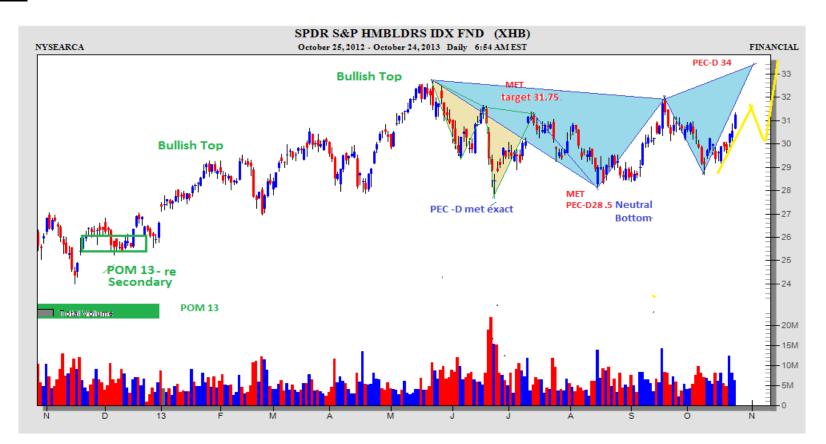
XHB (HOME BULDERS) - CZ - PEC-D / Ratio Analysis - BULLISH - Turned Neutral 7/24

• -Texture - BULLISH TOP & NEUTRAL BOTTOM - Trigger at POM 13 at 19.5 on 5/21 still remains.

Midterm UPSIDE - CZ 33.5-34.5, ABC up in progress, ST pull back. & then higher.

DOWNSIDE- CZ -28-28.75 MET exact & rallied continuation to move higher.

Net long in this Sector since ALERTED - March 17th, . (around \$ 19) as beginning of New Bull Market on Long term PQV Validation.

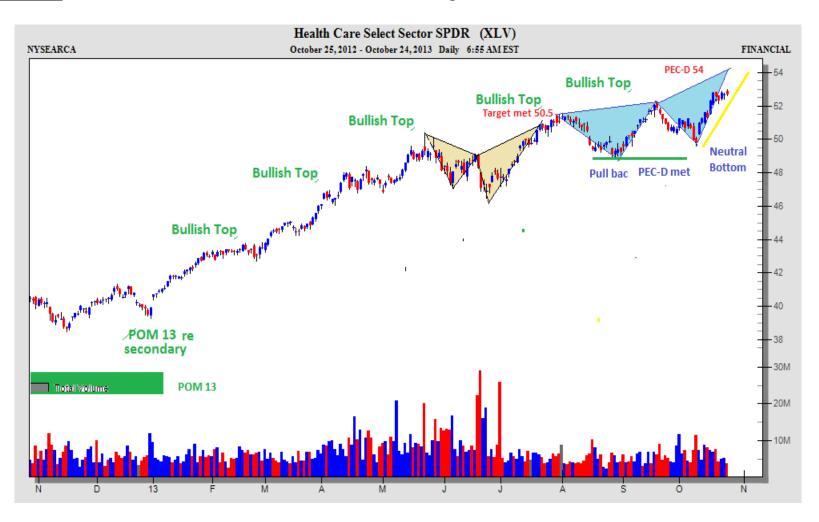


XLV (HEALTH)- CZ - PEC-D / Ratio Analysis - BULLISH - Turned Neutral 7/24

Texture - BULLISH TOP & NEUTRAL BOTTOM . - Trigger at POM 13 at 35.5 on 5/21- still remains

<u>Midterm UPSIDE</u> – CZ 54, <u>ABC up in progress</u>, ST pull back. & then higher.

DOWNSIDE- CZ -48-47 MET & rallied -Continuation to move higher.

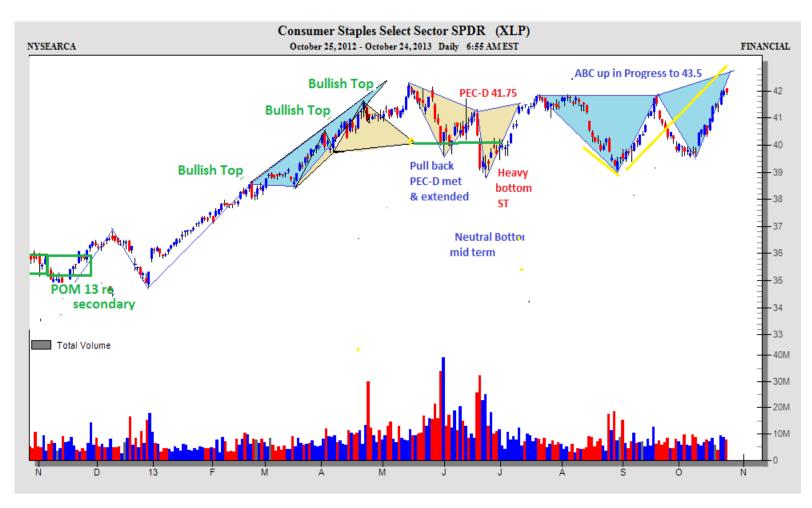


XLP (CONSUMER) - CZ - PEC-D / Ratio Analysis - BULLISH - Turned Neutral 7/24

• -Texture - BULLISH TOP & NEUTRAL BOTTOM - Trigger at POM 13 at 35.25 on 5/21- still remains

Midterm UPSIDE - CZ 43.5, ABC up in progress, ST pull back. & then higher.

DOWNSIDE- CZ -39.25-40.0 MET (tested heavy bottom) & rallied continuation to move higher.

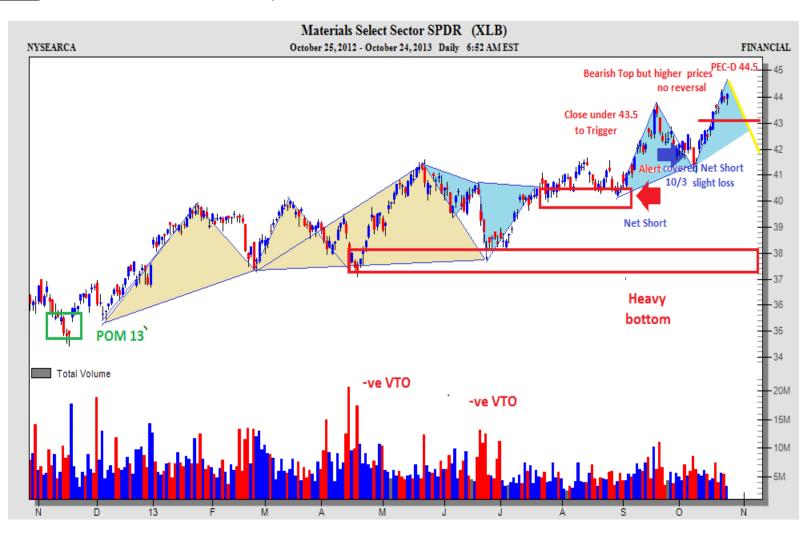


XLB (MATERIALS) - CZ -PEC-D / Ratio Analysis - BEARISH - POM 15 - 7/24

<u>-Texture – BEARISH TOP & BEARISH BOTTOM</u>

<u>UPSIDE</u> – PEC-D 44.5 – Bearish Top . It should fail . Close below 43.5 weekly to trigger decline . No Position

DOWSIDE - ^t ABC down to CZ 38-37 heavy bottom .



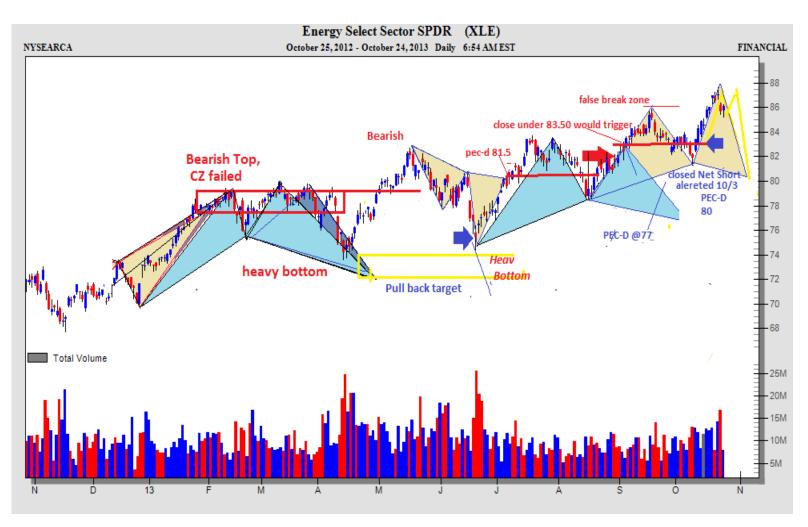
XLE - CZ -PEC-D / Ratio Analysis - BEARISH POM 15 - 7/24

• Texture - BEARISH TOP & BEARISH TOP

<u>UPSIDE</u> – <u>PEC-D</u> 85 – Bearish top – <u>Close below 83.5 weekly</u> to trigger decline . **No Position**

DOWSIDE - 1st ABC down to 80

2nd ABC down to PEC-D 77 heavy bottom.



Appendix Content

- 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
- Chart Analysis
 - Trend & Oscillator Analysis,
 - PEC –D Analysis,
 - Poly- Trend Analysis,
 - Pattern / CZ Price & Volume Analysis.
 - Exterme Indicator Analysis

40- INDICES SUMMARY

GR1 (16) Coverage in A #1, A# 2 (B, G) MS	GR2 (14) Coverage in D # SECTOR	GR3 (10) Coverage in C # COMMODITY
US BROADER IDX (A # 2B) SPY (SPX 500) DIA (DOW 30 QQQQ (NASD100) IWM (Small Cap) IYT (Transports) NYA (NYSE) BOND IDX (A # 2B) TLT (Bonds) MUB (Muni). JNK (Junk) GLOBAL IDX (A # 2G) EEM (Emerg.) EZU (Europe) EWH (HK) EWA (Aust) EWJ (Japan) FXI (China) EWZ (Brazil) IFN (India)	SECTORS IDX (D#) RTH (Retail) - XLF (Financials) XLV (Health) XLB (Materials) XLE (Energy) XLK (Tech) / QQQ - Proxy XLI (Industrial) - XLU (Utility) XLP (Staples) XLY (Discretionary) XHB (Home Builders) SMH (Sem.) BBH (Biotech) IYR (Real Estate) Highlighted above are covered in Today's Report	OMMODITY IDX (C #) DBC (Commodity) GLD (Gold) SLV (Silver) GDX (Miners) USO (Oil) JJC (Copper DBA (Agro) DBB (Base metal) UNG (Natural Gas)

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

p R	Disclaimer: The information in this report has been taken from sources believed to be reliable but SG Capital Research does not warrant its ccuracy 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 ersonalized 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 esearch or its officials. No part of this report may be reproduced in any manner as Author reserves the distribution rights. Under Copyright 2002 ct: It is a violation of federal copyright and imposes liability for such infringement