



Global Market Insights

Date : 7th December 2013 ( Saturday)

### SECTOR REPORT (Strategy & Prop Tech)

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

Sector & <u>% of SPX HIg</u>	Curre nt Price	Current POM within CZ & Date Triggered	Follow up <u>Alert</u> Update For ST – turn	Progress Status	Existing Position/ Exposure	NEW ACTION ( Trigger to Watch)	Upside CZ <u>Near Term</u>	Upside CZ <u>Mid term</u>	Downside CZ <u>Near</u> <u>term</u>	Downside CZ <u>Mid term</u>	Remark
XLB (MATL 3%)	44.27	POM 15 (SPX) CZ -40.17- 39.53 <u>Triggered</u> <u>7/24</u>	<u>@42.30</u> Closed Net Short On 10/3 SPX @ 1670	BEARISH Momentum bounce Is in progress	NONE	NONE No sign of failure yet	PEC-D 45.5 Met & Failed,	Should Double Top & fail @ 45.5 Bearish Top <u>Best Risk /</u> <u>reward</u>	ABC down CZ 41-40 Heavy bottom		Close below 43.75 weekly Would be the Top Once it fails, We shall announce the Trigger to Sell Short
XLE (ENGY 10%)	86.41	POM 15 (SPX) CZ 81.82- 81.60 <u>Triagered</u> <u>7/24</u>	<u>@83.60</u> Closed Net Short On 10/3 SPX @ 1670	BEARISH Momentum bounce Is in progress	NONE	NONE No sign of failure yet	PEC-D 88 Met & Failed,	Should Double Top & fail @ 88 With Bearish Top <u>Best Risk /</u> reward	ABC down PEC-D 80 Heavy bottom		Close below 86.00 Weekly Would be the Top Once it fails, We shall announce the Trigger to Sell Short

Chart System

# • Executive Summary

Sector & <u>% of SPX HIg</u>	Curren t Price	Current POM within CZ & Date Triggered	Follow up <u>Alert</u> Update For ST – Risk M.	Progress Status	Existing Position / Exposure	NEW ACTION (Trigger to Watch)	Upside CZ <u>Near Term</u>	Upside CZ <u>Mid term</u>	Downsid e 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	55.22	POM 13 On 5/21 @ 35.25	NONE	NEUTRAL With Bullish bias	Net Long	NONE	PEC-D 55.5 <mark>Met</mark> , exact Bullishly	Target ABC up to 57.75 1-3-5 Pattern	CZ 52-51 Best Risk / reward For next entry longs		<u>On Bullish</u> <u>Sectors</u> - we remain long <u>Higher highs</u> with Volume
XHB (HM BDR 2%) Long term Bull announced 17 <sup>th</sup> March 2012 – 1 <sup>st</sup> Anniversary	31.30	POM 13 On 5/21 @19.5	NONE	NEUTRAL With Bullish bias	Net Long	NONE	PEC-D 33 Met exact	No Bearish Top Yet	Pull back to CZ 28.5- 29.25 Best Risk / reward For next entry longs		Ditto
XLP (CONS STPL 10%) Long term Bull – 5/21 INFLATION Story	43.08	POM 13 On 5/21 @ 33.25	NONE	NEUTRAL With Bullish bias	Net Long	NONE	PEC-D 43 <mark>Met</mark> exact Bullishly	Target ABC up to 44.5 1-3-5 Pattern	CZ 41-40 <u>Best Risk</u> <u>/ reward</u> 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 NONE
- <u>BEARISH INDICES-</u> XLE, XLK ( QQQ Proxy) , XLB, XLF
- NEUTRAL INDICES XLV, XLP, XHB, Bullish bias

### **Sector Overview**

On 10/3, We Closed the Net Short Positions in XLB, XLE – Avoided the Short Squeeze of 135 points as SPX simultaneously moved from 1670 to 1805 current price.

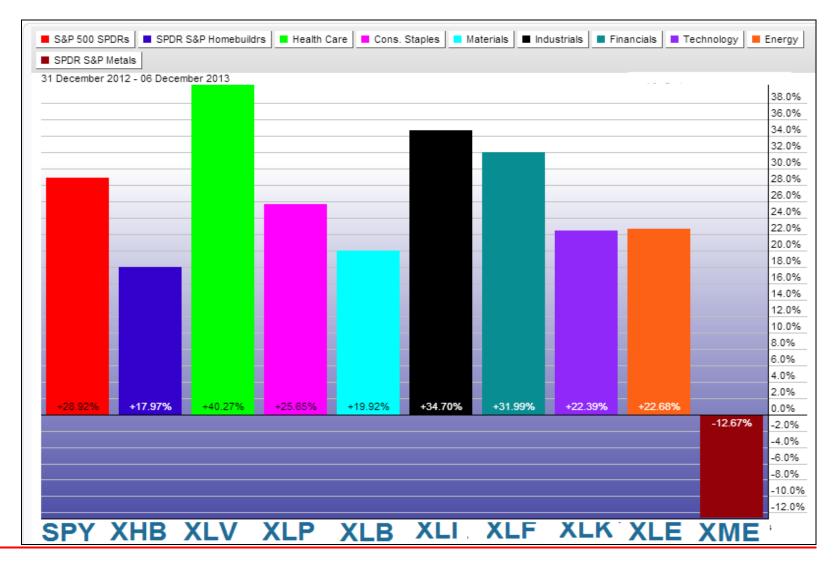
<u>XLV, XLP, XHB</u> - We shall maintain our <u>Net long</u> Position due to Bullish Bottoms till we witness Bearish Top . Several ABC ups with higher highs with high volume continues to remain. Currently these sectors are Neutral with Bullish bias .

<u>XLB, XLE XLK, XLF</u> - We Remain <u>BEARISH</u>. It has failed CZ as we await for final exhaustion of the Top . POM 15 has more effect on Bearish Instruments . Currently we have 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 .

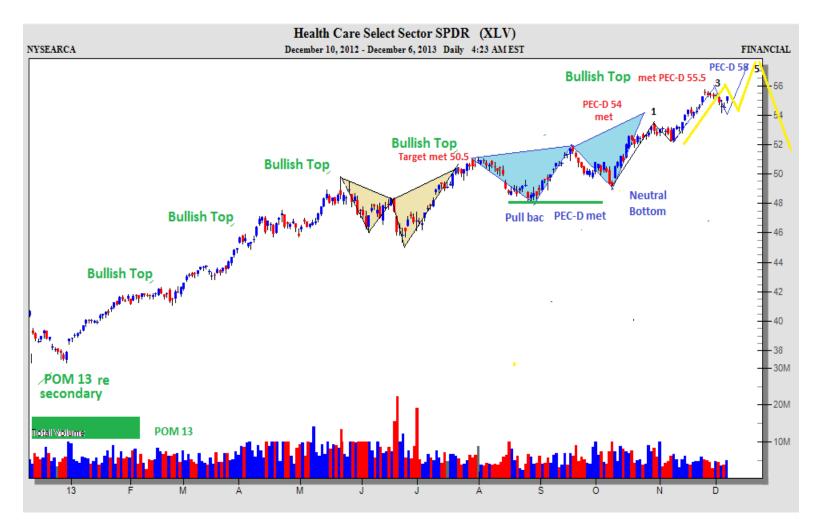


### XLV (HEALTH)- CZ – PEC-D / Ratio Analysis - Neutral- Bullish bias

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

Midterm UPSIDE – PEC-D 55.5 Met with Bullish Top . ABC up to PEC-D 57.75 – 1-3-5 pattern to 55.5

DOWNSIDE- CZ -52-51 . Best Risk / Reward to enter longs

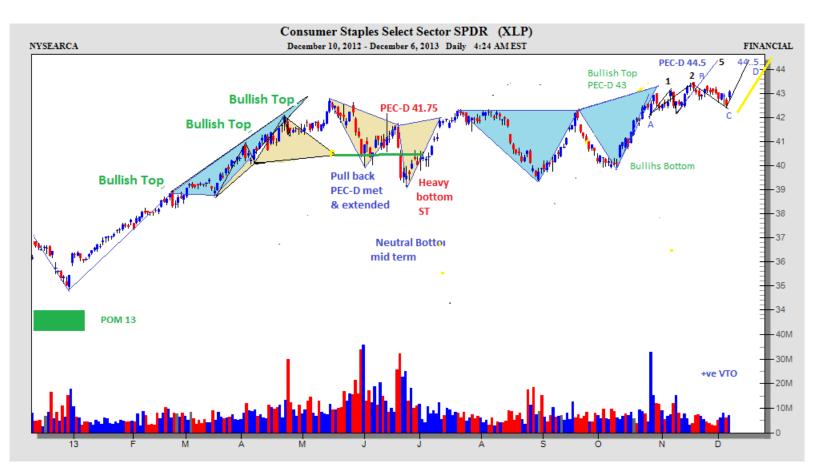


### XLP (CONSUMER) - CZ – PEC-D / Ratio Analysis - Neutral- Bullish bias

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

Midterm UPSIDE – PEC-D 43 Met with Bullish Top . ABC up to PEC-D 44.4 – 1-3-5 pattern to 44.5

DOWNSIDE- CZ -41-40 . Best Risk / Reward to enter longs

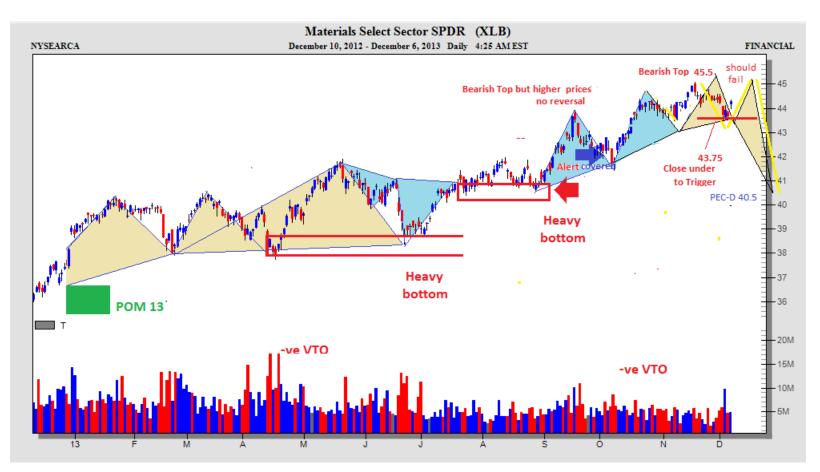


### XLB (MATERIALS) - CZ – PEC-D / Ratio Analysis - BEARISH - POM 15

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

<u>UPSIDE</u> – PEC-D 45.5 met with Bearish Top . Double top should fail @ 45.5 and possibly Trigger " Short Sell" . Close below 43.75 weekly to trigger decline . Currently No Position

**DOWSIDE** - <sup>t</sup> ABC down to CZ 41-40 heavy bottom .

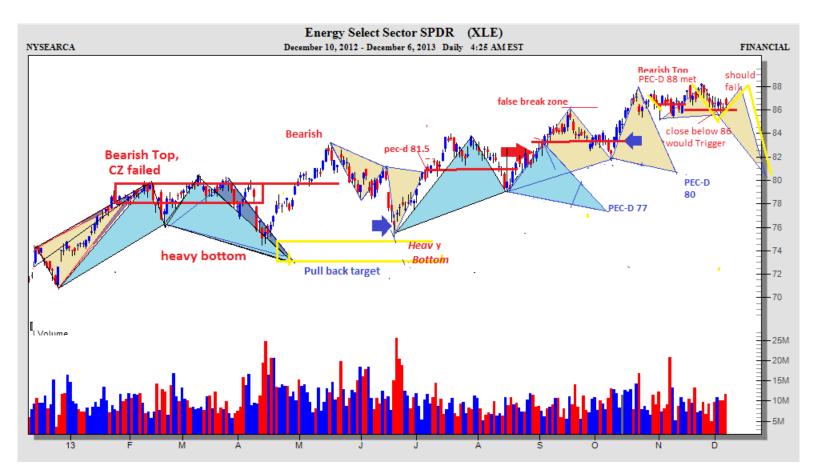


### XLE - CZ – PEC-D / Ratio Analysis - BEARISH POM 15

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

<u>UPSIDE</u> – PEC-D -88 met with Bearish Top . Double top should fail @ 88 and possibly Trigger " Short Sell" . Close below 86 weekly to trigger decline . Currently No Position

#### **DOWSIDE** - ABC down to 80. heavy bottom.



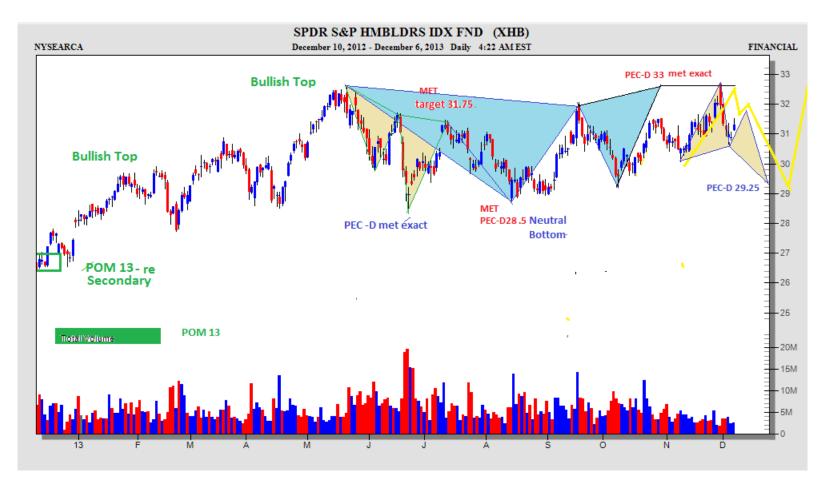
### XHB (HOME BULDERS) - CZ – PEC-D / Ratio Analysis - Neutral-Bullish bias

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

Midterm UPSIDE – ABC up to PEC-D 33 – MET EXACT .

**DOWNSIDE-** towards CZ -28.5-29.25 in progress & continuation to move higher. Best Risk / Reward to enter longs

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



# **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)	GR2 ( 14)	GR3 (10)
Coverage in A #1, A# 2 (B, G) MS	<mark>Coverage in D # SECTOR</mark>	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)  TLT (Bonds)  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) • XLP ( Staples) • XLY ( Discretionary) • XHB ( Home Builders) • SMH ( Sem.) • BBH ( Biotech) • IYR (Real Estate) Highlighted above are covered in Today's Report	<ul> <li>COMMODITY IDX (C #)</li> <li>DBC ( Commodity)</li> <li>GLD (Gold)</li> <li>SLV (Silver)</li> <li>GDX (Miners)</li> <li>USO (Oil)</li> <li>JJC (Copper</li> <li>DBA ( Agro)</li> <li>DBB ( Base metal)</li> <li>UNG ( Natural Gas)</li> </ul>

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# 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 or POM 15</u> levels
- (Bear Markets) POM 15 is for <u>Net Short</u> & POM 14 is for <u>Hedge Longs</u>
- (Bull Markets) POM 15 is for -<u>Hedge Longs</u> & POM 14 is for <u>Partial Hedge</u>
- 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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