



Global Market Insights

Date : 8<sup>th</sup> November 2014 (Saturday)

### US BROADER INDICES REPORT( Strategy & Prop Tech)

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

# Executive Summary

	Curren t Price	POM Triggered within CZ & Date	Follow up <u>Alert</u> Update For ST Trend Reversal & RM	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
IWM (SM CAP)	116.7	POM 14 Triggered 107.2 SPX @1933 on 10/2	NONE	NEUTRAL	0%	NONE	3 Gap Play To 117 With exhaustion <mark>No Signal to</mark> Sell yet	Target PEC-D -119 Bearish Top Failed at previous POM 15	Pullback to 113 & rally up	Earlier ABC down to PEC-D 103 Around POM 14 Met exact and rally began	Locked in 7.2 % net short profit On last decline

Chart System

ACTIONABLE IDEAS IWM – POM 14 – Triggered on 10/2 @ 107.2 (covered Net Short for Profit)

<u>For Bulls</u> – Wait for pullback to PEC-D -113 with Bullish bottom & Participate in next rally. (BUT THIS IS NOT A CANDIDATE FOR LONG )

For Bears - Wait for PEC-D 119 to meet and fail with lighter volume Bearish top. Then participate in next SPX Signal POM 15.

	Current Price	POM Triggered within CZ & Date	Follow up <u>Alert</u> Update For ST Trend Reversal & RM	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
QQQ (NASD)	101.5	POM 14 Triggered 96.5 SPX @1933 on 10/2	NONE	NEUTRAL	0%	NONE	3 Gap Play To 101 With exhaustion No Signal to Sell yet	Target PEC-D -104 Bearish Top Reverse 5 wave pattern	Pullback to 98.5 & rally up	Earlier ABC down to PEC-D 92.5 Just below POM 14 Met exact and rally began	

#### ACTIONABLE IDEAS QQQ – POM 14 – Triggered on 10/2 @ 96.5

For Bulls – Wait for pull back to PEC-D 98.5 with Bullish bottom & Participate in next rally.

For Bears - Wait for PEC-D 104 to meet and fail with lighter volume Bearish top. Then participate in next SPX Signal POM 15.

# **Broader Indices** Overview -

SIGNALS. - Price Projection CZ , Trading / Investment Conclusions below

<u>IWM</u> – has been best candidate for Net Short position during POM 15. Let's wait for the failure at POM 15. We have successfully traded this several times profitably

**QQQ** - Our PEC-D Target has been meeting accurately although we have not traded this Index. , No Signal currently

QQQ is forming Reverse 5 wave pattern on -ve VTO.

On upcoming Monday's MS Report, SPX should give more clarity on overall market. SPX has been moving to our projected target of 2040 as indicated in last Monday's Report

BULLISH - TLT-

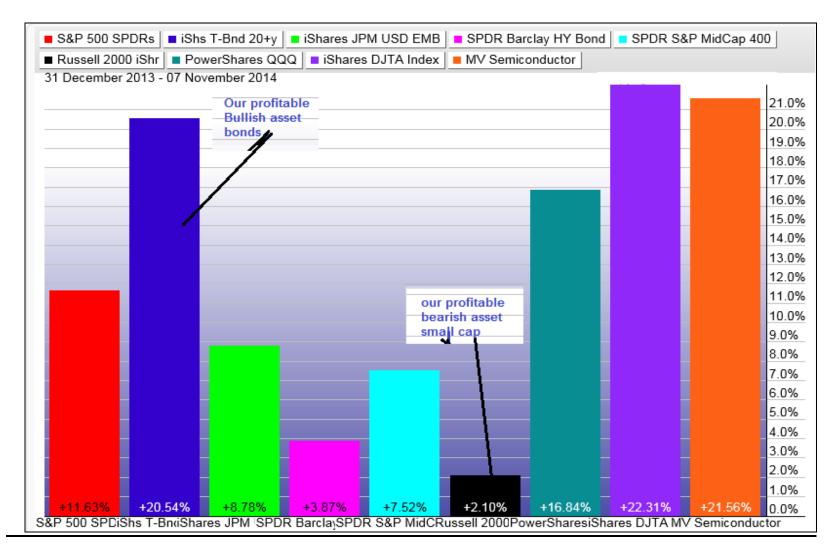
BEARISH - IWM , QQQ

<u>NEUTRAL -</u> IYT, SMH ,

# <u>YTD – Broader Indices performance v/s SPX</u>

#### Weakest and strongest Indices for PAIR TRADES

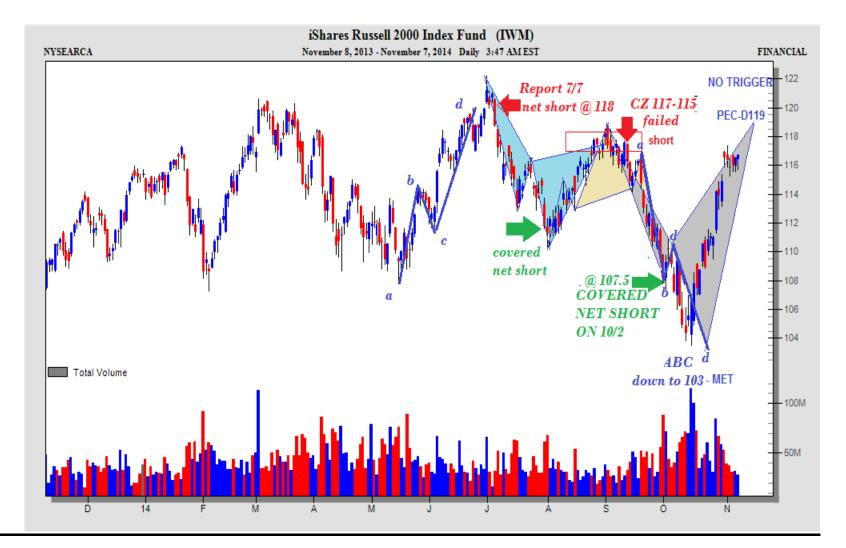
2014 - Strength / weakness in these market . Chart below is our Inter market Analysis Model with Ratio Relative performance v/s SPX .



### IWM – PEC-D Analysis - Neutral

**Upside** – Target to PEC-D 119 Bearish top, wait for failure. (No Signal)

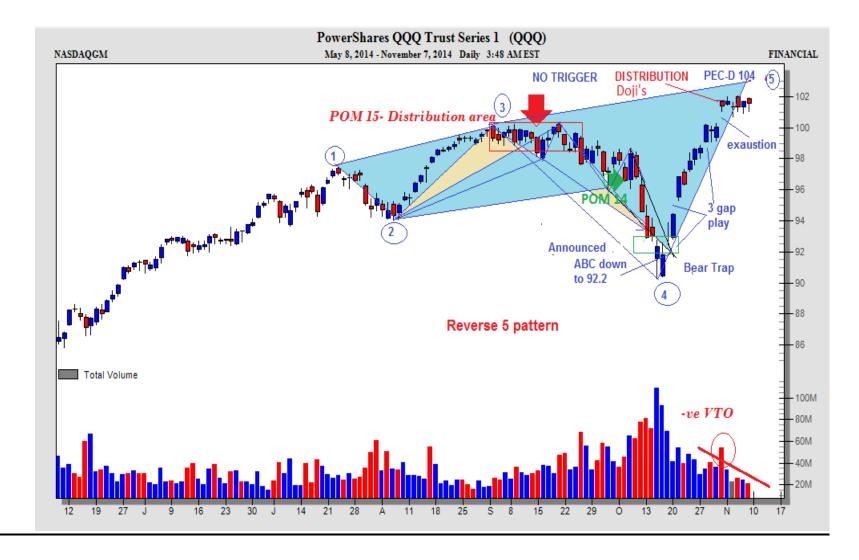




## QQQ (NASD 100) - CZ – PEC-D Analysis - Neutral

<u>Upside</u> – <u>Target to PEC-D 104 Bearish top, wait for failure</u>. (No Signal) – Reverse 5 wave pattern under completion On –ve VTO

Downside - First pullback to 98, we shall monitor the quality of decline



# **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

### **CORRELATION RATIO ANALYSIS**

Inter market Analysis – TNX (Yield) v/s SPX

• Direct Correlation continues in Current Trend

Inter market Analysis – <u>TLT v/s USD</u>

- Inverse Correlation continues in Current Trend
  - EXTREAME Sentiment Analysis
    (3<sup>rd</sup> Party Data) Courtesy : SENTIMENT TRADERS

None @ EXTREMES

# POM criteria for Implementation on SPX

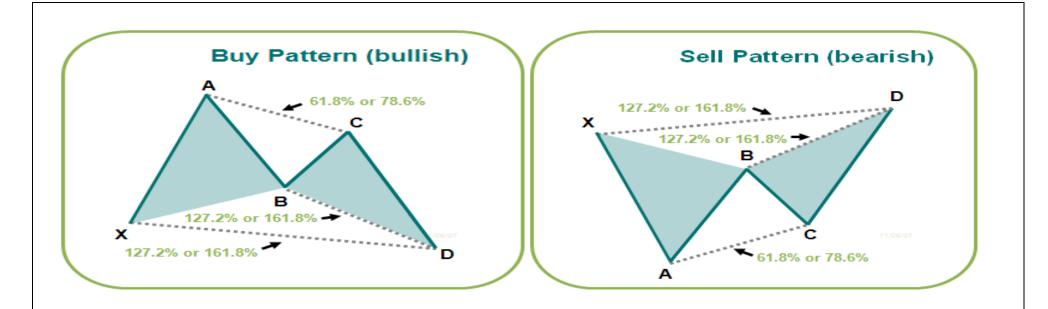
- POM is rated from 10 to 15
- POM 14, 15 ( is Sell Signal) and 12, 11 ( is Buy Signal ) both are the Actionable Area whereas POM 13 is A Neutral Signal for Risk management
- On way <u>UP</u> move, <u>POM 13</u> signifies to <u>STOP</u> executing additional 'New Buys" that was initiated at <u>POM 12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



**Disclaimer :** The information in this report has been taken from sources believed to be reliable but SG Capital Research does not warrant its a 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 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.