

SG Capital Research

Global Market Insights

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CURRENCY REPORT (Strategy & Prop Tech)

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

• Executive Summary

	Current Price	Trigger POM or CZ & Date	Triggered Within CZ & Date	Progress Status	Current Position	Current Exposure	NEW ACTION (Trigger to Watch))	Upside CZ <u>Near Term</u>	Upside CZ <u>Mid</u> <u>term</u>	Downside CZ <u>Near</u> <u>term</u>	Downsid e CZ <u>Mid</u> term	Remark
GOLD	1680	POM 13 @ 1540 On 5/15 Core POM remains intact)	Secondary CZ 1635- 1625 Alerted @ 1645 on 01/04	BULLISH	Net Long	10 %	NONE	CZ 1690- 1710, 1 st leg up. Met (but did not have force to punch th') & now the Pull back	CZ 1790- 1820 Bullish Top	CZ 1635- 1620 GOLD May require another re test & PQV should hold	ABC down to 1625 Met exact & PQV validated	RM @ 1590 on recycling 5% only PS- On ½ recycling position @, 1770, 9/17 took 220 point profit & avoided the decline till re –entry @ 1645= 125 points
DXY (\$ USD)	79.97	CZ @ 72 <u>Core</u> on 7/9/2011 Intact	Secondary CZ 79.55- 79.0 On 10/06	BULLISH	Net Long	3%	NONE	CZ 81.75- 81.00	CZ 84- 84.5 Bullish Top	CZ 79.55- 79.0 Met		(RM) below 78.25

	C. Price	Triggered POM or Main CZ & Date	Triggered within CZ	Progress Status	Current Position	Current Exposure	NEW ACTION (Trigger to Watch)	Upside CZ Near Term	Upside CZ Mid term	Downsi de CZ <u>Near</u> <u>term</u>	Downsi de CZ <u>Mid</u> term	Remark
EUR /USD	1.333	1.325 On 1/02	CZ -1.335- 1.32 On 1/02	CAUTION	Net Short	1.5%	NONE	CZ 1.35-1.34-		CZ 1.29- 1.27	CZ 1.20- 1.21	RM) above 1. 35 CZ @ 1.49 Core , on 7/9/2011
GBP/USD	1.583	1.625 On 1/02	CZ 1.63- 1.62 On 1/02	CAUTION	Net Short	1.5%	NONE	CZ 1.65-1.64		CZ-1.59- 1.58 Met	CZ 1.54- 1.55	(RM) above 1.65 CZ@ 1.64 Core , on 7/9/2011
USD / JPY	88.37	CZ @ 76 <u>Core,</u> on 10/7/2011 intact	Secondary CZ 77-78 On 7/18	BULLISH	Net Long	Reduced from 5% to 2.5% Alerted to exit ½ @ 89 on 01/11 for 17% gains	NONE	CZ 87-86 Bullish Top	CZ 88-90 Extended	CZ 85-86		Long term Trade @ 76 remains , 2012 Trade of the year , 2013 Will continue.
AUD/ USD Announc ement	1.045	1.05 On 1/24	CZ 1.06- 1.05 On 1/23	CAUTION	Net Short	Increased 0% to 1.5%	Trigger to watch Entry Around 1.05 +/- STOP @ 1.07	CZ 1.06-1.055 Met exact & failed in CZ		CZ 1.02- 1.01	CZ 0.97- 0.98	(RM) on Core above 1.10 CZ @ 1.09 Core on 10/7/2011

<u>SPX – Special Situation note</u>

Wednesday's wide price move in IBM & GOOG, Markets it did not have much impact on upside on SPX & NASD which clearly speaks of divergences & internal weakness overall. AAPL's results today is weighing slight NASD / QQQ which is one of our Bearish Indices.

This clearly justifies Markets topping process Globally indicated within in our "Special Report on Wednesday" on SPX, IWM, HK & China for "Triggers to Watch" till we reach POM 15.

<u>BTW-</u> "Convectional Dow Theory" has Triggered Buy Signal as of last night close. This Signal has been "VERY Wrong" past 6 years almost every "Buy & Sell".

SIGNALS. - Price Projection CZ, Trading / Investment Conclusion

• BULLISH CURRENCY

GOLD, DXY, USD/JPY (i.e weaker Yen)

• BEARISH CURRENCY -

EURO, AUD, BPS

<u>NEUTRAL CURRENCY</u>

NONE

Currency Overview

BULLISH <u>DXY -</u> Recent rally in Equity Market has taken place without decline in DXY. DXY is holding steady (Building base in CZ 79-79.50). Once DXY begins its up move, it should hammer risk-on markets hard in the 2nd half of 2013. On big picture, we are looking for upward acceleration in Price and Volume for NEW ABC up to Bullish Top @ 84 once USD close above 82.5.

BULLISH <u>USD/YEN</u>. (YEN is going to weaken). This has been at the center stage of FOREX market. We have managed the Short term Risk on our position by Exiting ½ position. But the Texture is very Bullish at the Top, this suggests continuation move higher for next ABC up after the pull back to CZ 85-86.

This has been great profitable up move in USD / JPY and should continue in 2013.

BEARISH **EURO & AUD** - Global Markets rally has direct correlation with EURO & both AUD should top out soon. .

BEARISH <u>GBP -</u> Topped out exactly at our Trigger <u>PEC - 1.63</u> and declined to meet First downside target to 1.58 exact <u>PEC - D. Now the GBP'S short term bounce should Materialize.</u>

GOLD - "BULLISH"

Brief Overview

Gold is rallied into our First upside target of CZ 1690-1710, Hit highs of 1698 could not break through and now pulling back. A decisive PQV Validated move <u>higher above 1720</u> is required for continuation move higher, till it happens there should be few false starts. similar to last May 2012 bottom.

PQV suggests, the next pull back, could be a secondary test of CZ 1635-1620, that should hold and any break under should be" Down Thrust as part of bottoming process.

Earlier Gold reached the expected Price projection of $\underline{1625}$, within CZ $\underline{1635-1620}$, Completing a massive ABC down of 1.732 magnitude with absolutely anemic volume. especially at the end of exhaustion move with + ve VTO.

Our Announcement ALERT on 1/05, has generated Re –Entry in GOLD @ 1645,.

Our core entry GOLD (1548) and timely Caution exit (1770) on 9/17 for $\frac{1}{2}$ recycling position, We have avoided the down move from 1770 to 1650. Avoiding 125 point decline, We re entered back on exited position @ 1645.

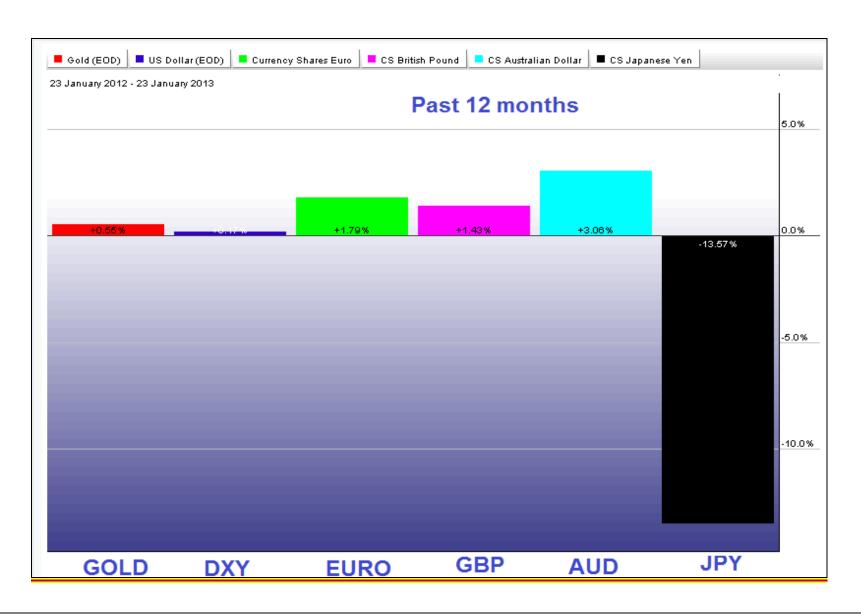
GOLD - Remains Triggered POM 13 @ 1540- on 5/15 we initiated NET LONG within CZ 1540-1580, This signal completed POM 14 Triggered . On 2/6 for HEDGING within CZ 1790-1765. All subsequent commentary

refers to CZ to CZ moves are for Risk Management.

YTD - Currency performance v/s USD

Weakest and strongest currencies - For Hedging Global Portfolios against currency moves.

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



GOLD - CZ/ PEC- D Analysis - Bullish

Texture - BULLISH TOP & BULLISH BOTTOM.

<u>Upside Near term – CZ 1690-1710 – Met</u>, Volume dried up on move, now pull back in progress.

<u>Downside</u> – <u>ABC</u> down to 1625 Met Exact in CZ 1635-1620 – With possibility of Retest (see price path below)



DXY (\$ USD) - CZ / PEC D - Analysis - Bullish

<u>Near Term Pull back target – CZ – 79.55-79, PEC-D – 79.55 – Met exact</u>, Building base with Bullish bottom Main entry @ 72 Net Long Trigger

<u>Upside -</u> CZ – 81.25 -81.75, PEC-D – 81.25



EURO / USD – CZ/ PEC Analysis - Caution

<u>Upside target – CZ – 1335-1.32</u>, was Triggered, Risk Management @ 1.35

<u>**Downside** - PEC -D</u> @ 1.28

Main entry @ 1.49 Net short Trigger .



YEN / USD - PEC-D Analysis - Bullish - ST Caution @ 89 on 1/11 Alert - Daily chart

<u>Upside - </u>Extended 3 Gap play is playing out as exhaustion patter, in CZ 89-90. Exited ½ position at 89

Real price on the move is PEC-D @ 86.25 is 3rd upside target, extended Bullishly. with BULLISH TOP, This is large ABC up

<u>Near Term Pull back target – CZ – 85-86</u>,

Main entry in YEN / USD @ 76 – Net long Trigger .



YEN / USD - PEC-D Analysis - Bullish - ST Caution @ 89 on 1/11 Alert - Weekly chart

<u>Upside - </u> Extended CZ 89-90 , after the pull back move higher for next leg up .



<u>AUD/USD – CZ / PEC –D Analysis – Caution</u>

<u>Upside target – CZ – 1.06-1.05 met & failed</u> - on 3 Drives to the top pattern PEC-D Validated . Risk Management @ 1.07

Downside - PEC -D @ CZ 1.02-1.01 CZ .

Main entry @ 1.09 Net short Trigger



GBP / USD – PEC Analysis - Caution

<u>Upside target – PEC-D @ 1.63 , CZ 1.63-1.62 was Triggered exact</u> , Risk Management @ 1.65

<u>Downside</u> - PEC -D @ 1.585 met exact, Now should bounce from this CZ

Main entry @ 1.64 Net short Trigger



DXY (USD) - "BULLISH"

<u>DYX Triggered Main CZ 72-73 on 07/09/2011, we initiated FULLY LONG position for a medium term target of CZ 88-89. All subsequent commentary refers to CZ to CZ Risk management / rebalancing moves within the NET LONG stance.</u>

EUR / USD - "CAUTION"

<u>EURO Triggered Main CZ 1.46-1.45</u>, on 07/09/2011, we initiated <u>FULLY SHORT position</u> for a medium term target of <u>CZ 1.18-1.17</u>, All subsequent commentary refers to moves CZ to CZ Risk Management / rebalancing within the NET SHORT

USD/JPY - BULLISH"

<u>USD / JPY Triggered Main CZ 75-76</u>, on 10/07/2011, we initiated <u>FULLY LONG position for a medium term target CZ 83-84 Yen is going to weaken</u>. All subsequent commentary refers to CZ to CZ Risk management / rebalancing moves. within the NET LONG stance.

GBP/USD - "CAUTION"

GBP Triggered Main CZ 1.64-1.63, on 07/09/2011, we initiated FULLY SHORT position for a medium term target of, CZ 1.52-1.51, All subsequent commentary refers to moves CZ to CZ – Risk Management / rebalancing within the NET SHORT stance.

AUD / USD - CAUTION"

AUD Triggered Main CZ 1.09-1.08, on 05/10/2011, in we initiated FULLY SHORT position for a medium term target of CZ 0.97-0.98, All subsequent commentary refers to moves CZ to CZ – Risk Management / rebalancing within the NET SHORT stance.

Appendix Content

- 2012 YTD 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
- Chart Analysis
 - Trend & Oscillator Analysis,
 - PEC –D Analysis,
 - Poly- Trend Analysis,
 - Pattern / CZ Price & Volume Analysis.
 - Exterme Indicator Analysis

<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.

- EXTREAME Sentiment Analysis GOLD & Currencies
- (3rd Party Data) Courtesy: SENTIMENT TRADERS

GOLD

None @ EXTREMES

- SENTIMENTS GOLD PUBLIC OPINION
- SENTIMENTS RYDEX CASH FLOW
- SENTIMENTS GOLD COT

CURRENCIES

None @ EXTREMES

- SENTIMENTS USD, FXE, BGP, YEN, AUD,
- **CORRELATION RATIO ANALYSIS**

Inter market Analysis - <u>USD v/s SPX</u>

• Inverse Correlation <u>continues</u> in Current Trend

Inter market Analysis - <u>USD v/s GOLD</u>

• Inverse Correlation continues in Current Trend

GOLD- 2012 -REAL TIME TURNS- POM & CZ



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POM 13 - Gains + 400 Points ( 2 Signals) - + 24%
POM 14 to 13 - Partially Hedged & Risk Management saving +300 points ( 2 Signals) -+ 18 %
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POM criteria for Implementation

- 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

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