

SG Capital Research

Global Market Insights

Research Note - Special Report Analysis (A # 3)

MAEG- MS SPECIAL REPORT ANALYSIS SPX SG 2012 # JUNE 18

For – Immediate Release – *Monday*

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• 1- Executive Summary

Current Signals.

SPX - @ POM 13 - NET LONG

• <u>Our Last Trigger</u> – POM 13 NET LONG Position within <u>CZ 1290-1310.</u> (On 5/23 – Alert via email).

<u>OUR LAST ACTION On 5/23</u>, - We <u>Closed</u> Partial Hedges & advised to go NET LONG within <u>CZ 1290-1310 prices</u>. This was Great entry point in the CZ (We avoid chasing the market outside our CZ, except if there is a retest)

<u>OUR Projected TARGET (indicated last week Report) -</u> Rally towards <u>CZ 1340 – 1360</u> is fast approaching . We would look at PQV validation & PEC-D completion.

NEXT -

<u>PLAN A</u> – We hit the highs of 1348 (near mean CZ) this morning on Pop and drop basis into the <u>CZ 1340 - 1360</u>, We should get opportunity to put back or recycle Hedges back in at BETTER PRICE (on positions that were exited earlier within 1290-1310 at POM 13), <u>But this plan is NOT for fresh Positions. As a rule we execute Fresh positions at POM Triggers only</u>).

<u>CZ 1340-1360- PQV Validated failure</u>, has downside pull back to <u>CZ 1310-1290</u>. The exact extend of decline can be judged with – 2-3 days of data points for projection at higher highs (We shall wait and see).

<u>NOTE</u> – POM 13 NET Long position taken at 1290-1310 on 5/23 <u>is in the Money. We shall continue to ride the Profits. We</u> have the option to lock (exit) in <u>profits</u> or put in STOP loss to protect the profit, therefore we are playing close to vest. Overall Decision should be based on Individual Portfolio objective on Risk Management.

<u>PLAN B</u> – If at <u>CZ 1340 -1360</u> target (<u>Picks up the strength with volume</u>) with close above 1365 then continuation higher is on cards. We shall let the POM 13 – NET LONG position ride to <u>CZ 1390 -1415</u>. Target where it would fail near previous POM 15 area to put in the hedges back in (upon trigger).

GOLD - @ POM 13 - NET LONG

Our Last Trigger – POM 13 NET LONG Position at on 5/15, 5/14 – Alert. Within CZ 1540-1580.

<u>OUR LAST ACTION</u> - We went LONG within <u>CZ 1540-1580 prices. – Great entry point at the lows (after patient wait from CZ 1775 – POM 14 point)</u>

<u>OUR Projected TARGET</u> Up move is in progress which began from our POM 13 point to complete ABC up at 1620. We need some back filling into the Trigger Zone 1540-1580 to build base after such nasty correction. We shall look for another tertiary Bullish PQV validation to re verify the earlier Bullish PQV Validation & PEC-D completion as part of bottoming process.

<u>PLAN B -</u> For any Overweight Position put STOP at Cost price / Breakeven as Risk Management. Our Process of Entry, Exit or Re- entry Position is more suitable / relevant for the Positions entered by our very own Previous Signals. This tends to give better Reward if round trip gets completed. .

<u>NEXT</u> Certainly a possibility of final shakeout move back into <u>CZ 1580-1540</u> to scare all the Bulls below our <u>CZ 1540.</u>

TLT - @ POM 14 - FULLY HEDGE.

Our Last Trigger – POM 14 FULLY HEDGE Position at on 5/21 – Alert Within CZ 124.

OUR LAST ACTION On 5/21, - We Closed LONG & advised Fully Hedged within CZ 124 for position entered @ 111 - 11% Profit and yield.

<u>OUR Projected TARGET - Move is completed with BULLISH TOP to 125, & extended 128.</u>

<u>NEXT</u> - We should get a pull back first and rally back up, If we build a Bearish Top during the test with Higher highs towards 130 whiles completing the Termination process Pattern, TLT could Trigger POM 15 – NET SHORT. (We shall wait and see).

POM Signals, Trading Conclusions - Price / CZ Projection Summary.

A#1-MS Report				
	CURRENT STATUS		Target	Comments
		CZ - Trigger		
		Confluence Zone		
SPX				
SHORT-TERM (POM 13) -1300 Open	DUIL LIGHT	1000 1010	10.45 1055	NET LONG LOL III L O 1999
		1290-1310	1345-1355	NET LONG / Closed Hedges @ 1300
MID-TERM	NEUTRAL	1260-1240	TBA	POM 15 - net short Position closed (1400 to 1350)
GOLD				
GOLD				
SHORT-TERM -	NEUTRAL			Covered Short -Decline from 1775 to 1580 met
MID-TERM - POM 13 (1540) - Open		1540-1580	TBA	Nimble into longs (1540 - 1580)
LONG-TERM POM 12 (1250-1225)	BULLISH	1250-1225	1900 -2000	Consolidation in larger range 1450-1825
,	2022.0.1	1200 1220	1000 2000	Building up floor to test the Highs
ILI				
SHORT-TERM (POM 14) 124 Open	BEARISH	111	124	Awaiting pull back / CZ Target Reached - fully hedge
MID-TERM (last) - POM 12 (88-90)	NEUTRAL	89	125	3rd ABC up in Progress complete
]
-				
				NOTE.
				For Detail Price Path Chart Analysis
			l	Indicators, Justification for our
-				Conclusions, refer to the full Report for cross varification
				USE STOPS AROUND CZ's Risk Protection
				based on Objective
		ı	•	•

<u>US BONDS (TLT) - Commentary</u>

<u>US Bonds</u> - TLT, which seems to be at a very long term high and poised for a long term decline once POM 15 is triggered. it suggests the last stages of bull market. In order to take it to those higher price of POM 15 levels, QE -3 or Euro crises deepens, it should begin as a catalyst as one final run.

Bond Bubble to burst, 6 decade low cycle in interest rates makes it even more significant. .

If bond prices are peaking here, selling in the bond market will provide cash that will be forced to buy stocks. However on ST basis, one more new high is possible in TLT, but it could be on –ve divergence.

We are at POM 14 – Fully hedged at 124 . This has been very profitable position and has been following our price path closely. This Finished its ABC up from 111 for 11% profit Short term topping with Bearish divergence

Bonds extended to 129 & backed off to 126. One more rally on way to POM 15 should show signs of Topping. Now the sentiment is getting overly enthusiastic / frothy.

Once this POM 15 is re tested with secondary POM 15 with Bearish Top and invalidated PQV, it would signal a beginning of Termination Process, Momentum, and the end of the Bull Market.

Our Position - TLT is at POM 14 (Fully Hedge), Closing position at 124 from 10/27 (CZ - 110-112) ABC up.

GOLD - Commentary

SPX & GLD – Correlation - Gold is leading the risk-on markets, bottomed first and finishing up move first, and going into a corrective pullback first. If this relationship holds up, we should see Gold turning up once again. Any further sign of QE-3 should see Gold rally further.

Presently, GOLD Finished its first ABC up to 1620 from 1535 and is now under consolidation. Since our POM 13 – 1540 trigger, GOLD has continued to move higher. It has come off the bottom in Bullish way. Re-testing CZ1540-1580 several times would be part and parcel of bottoming. This is Bullish with PQV Validation after such a huge decline.

Currently, We stay long in this trade for move higher. Our "Scale into" the CZ price was more concentrated closer to lower end of CZ 1540 at excellent entry price (for Longer term position, cross verify by other Methodologies based on Portfolio Objectives) . ALERT - 5/15, 5/14. — Triggered POM 13 at 1540

Our Position ((FYI) -

Currently GOLD remains, at <u>Bull Market POM Rating</u> - POM 13 - <u>NET LONG</u> Position triggered at 1540 within <u>CZ - 1540-1580</u> area. <u>ALERT - 5/15, 5/14.</u>

Risk Management under the CZ Levels based on Portfolio Objectives. .

GOLD Price path has been following exact since our POM 14 re - Trigger at CZ - 1775-1750 to CZ - 1650-1620 (
to cover hedges On 3/06 - Alert,) & then to next level CZ 1580-1540 to go LONG after decline of 200 points
from 1775

SPX – Commentary

- Weekly SPX Closed @ 1342 (+1.28 % gains)
- YTD SPX Closed @ 1257 / 1342 (+ 6.7% gains)

• MARKETS

Based on Technical, we keep the news in the background and the charts in the foreground. Greece Election over the weekend caused world Markets to Gap up on Monday. For us it is more like prices moving towards our previously Projected CZ 1340 -1360 as expected in last week's message (whatever the cause may be from political front, in our judgment CZ has more magnetic power for price attractions).

SPX has rallied 50 points from our POM 13 – NET LONG. It has been profitable position during this move. We let the profit ride. If it fails in CZ 1310 -1290 then there is certainly Re test work to be done on PQV Validation basis <u>at Heavy bottom</u>. It can only be judged once current Market fails at current levels 1350 and decline begins.

We think, this pull back should hold and setup an inverted head and shoulders, we will get a rally out of it equal to the size of the head portion. The downside would give another opportunity for Bulls to take advantage for next rally up. .

Multiple down ticks within a few days of each other last week suggest Bullish bottom formation at POM 13 area. It is the highest down tick reading since the leg down began from 1400. We should get another reading as we approach the pull back CZ to setup Bearish sentiments to shake all the Bulls & get Bears excited.

• SPX - Geomagnetic / Lunar Cyclic Model

Lunar cycle is on **19**th **June** (Wednesday). It can very well cause turn. BRADLEY had Short term low date on **16**th **June**. If prices fail here, the Cycle will be inverted for causing pull back & then later rally

After the summer rally, Mid term BRADELEY is down this year. (This is skewed from our Price / Volume Analysis) we shall see as we progress,

Price path

The pull back into CZ should be buying opportunity on successful tests PQV Validation. Current timeframe 16th / 18th June for lows might very well be ST highs (inverted) for a potential retracement and then get the seasonally strong period near the end of June "Summer Rally 4th of July.

The months of July, August and Mid of September are looking like very good months to be long the Market. It looks like we'll see an acceleration over that entire period. After that, the corrections appear to be likely going into the Presidential Election in early November. (If things change on PQV invalidation into CZ's we shall change with it)

• SPX - Election Cycle Model - On Track

Election year seasonal chart which point to a downturn with seasonal low <u>in June</u> followed by a fairly steady uptrend into September then correction and then year end rally.

The EURO - EDCOT Model Forecast, - On Track

This Model called for the market to top out in February and correct into June before staging another leg up into the early Part of September, correction and then rally back year end. Then larger decline next year. by EURO Future Model.

Indicators from last proved its merit

1st of June lows, prices coincided with several Market Internal derivative extreme Indicators. on VIX /TRIN Ratio, PUT/ CALL Ratio, ARMS reading, A/D work as prices approach CZ / PEC-D patterns at 1270 lows. The volume oscillators turned with bullish divergence, it was "cash build-up phase" and we immediately saw the bounce thereafter. We have not shown those charts in this week's Report.

SPX - Seasonality Model- On Track

_MONTH OF JUNE HAS NEGATIVE BIAS. Historically "Sell in May away proved its merit" with Summer Rally in between the move

• OUR POSITIONS (FYI)

- 1) Our Model in conservatively took profit on NET SHORT Positions in first half of decline. We were Net Short POM 15 from the Top of the Market SPX 1415 1375 CZ into CZ 1345-1355 triggered PEC-D -1345 for decline, completing first leg down. We Closed / Reduced the NET SHORT depending Portfolio Objective. In the Broader, NYA, IWM, Global weaker IDX, EFA (World), EEM, Commodity IDX CRB, XHB DBB, XLE is where we are concentrated have declined more than 8 to 10% at the time of covering Short Position
- 2) Thereafter since 5/09 email Alert SPX from <u>CZ 1355-1345 till CZ 1290-1310</u> we have remained Fully hedged / Cash position with POM 14 Rating (using each portfolio Objectives for rebalancing)
- 3) POM 13 within CZ 1290-1310) NET LONG is in effect.

SPX- Wave / CZ / Oscillator Analysis

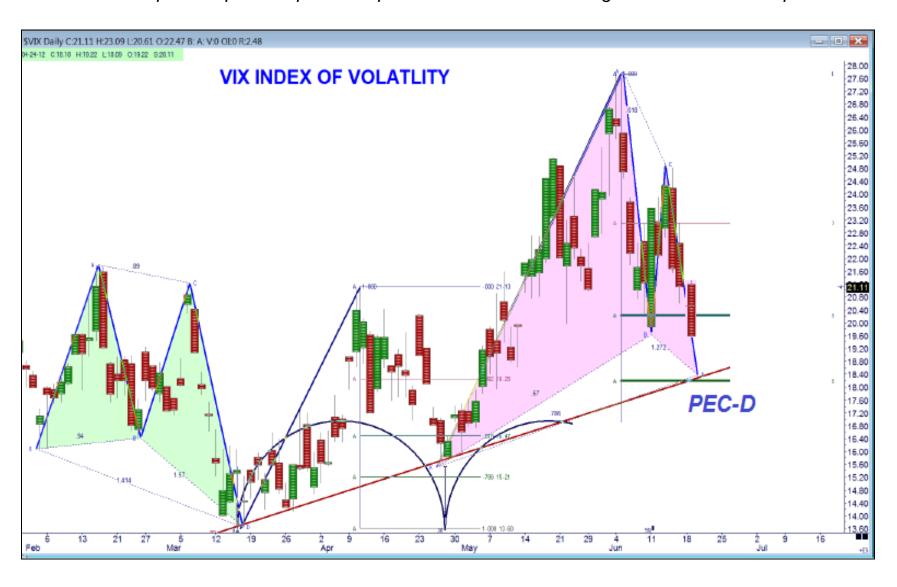
Simple ABC down from POM 15 area with WAVE 1-2-3-4-5 down and now corrective bounce A,BC, toward CZ 1340-1360 on upside fails and then pull back could re test CZ 1310-1290(with PQV validation) then it would be secondary Bullish Bottom.

Inverse Head & Shoulder appears to be under completion, with another pull back required. BULLISH Divergence on Oscillator and accumulation patterns suggest the re test on next decline should hold and then rally to begin



VIX - PEC-D Analysis

VIX has broken to the upside, and now completing the retracement pattern with PEC-D suggests the market has some room to move upside. Upon completion of pattern VIX should move higher and SPX should pull back.



Appendix Content

- Objectives & POM /CZ Guidelines
- Guidelines for Full Utilization of "SP" Report with Limitations

Critical Guidelines Review. - for CZ / PEC - D-

Bullish / Bearish indicators within the charts in our Reports is simply a Road Map on what to expect next !!! but CZ price Projections are more important for decision making <u>especially</u> the POM Trigger points are the most important for Actions. Once the signal is Triggered, Scaling into CZ range <u>especially</u> on the Re test is more prudent thing to do whiles accumulating positions.

In our Commentary and Reports, Our focus remains on giving head up on price Targets via Price Paths Analysis via Projective CZ (Confluence Zones)/ PEC (Pythagoras EC) Methodologies . These allows to pre – plan action prior to price shifts ahead of time.

In our CZ & PEC D indication, the conclusion zone defined on charts within Reports are derived via integration of various Proprietary Methodologies and calculations on PQV, ABC's, Market internals & Oscillators etc. developed in our Analysis process.

Although we try to be graphical on charts to reflect our thinking (sufficiently to indicate the technical conditions supporting our signals / triggers), at times due to time & space limitation, we cannot show all the backup calculation work. Therefore we show only colorful final conclusion, less complicated sets of indicators to keep it simple to make a Price path decisions and not to force unnecessary more complex detail. I shall continue to provide coverage on these Analysis with one Methodology at a given time via Presentations and Workshop in step wise format for academic exercises.

<u>STOP LOSS CALCULATOR – Around CZ</u> – Outside the CZ, PQV validated STOP is recommended for Risk Management based on Portfolio Objectives. To avoid getting False stop outs, one recommendation would be to integrate Volatility and Momentum Oscillator within its calculations by taking Average Trading range of Highs and lows for 9 days X 1.618 and adjust the last traded price with that differential for the STOPS and Auto Trail it on daily basis once the position is "in the Money".

POM implementation - Bigger Picture - Ideal participation of New money still remains entry at POM 12, POM 11, which has Highest Probability of building ALPHA. & Sell (Fully Hedge at POM 14). Weather one is a BULL or BEAR

Point to note

CZ & PEC-D Indicators are <u>Projective</u>. PQV – Validation with Market Internal extremes Indicators are <u>Reactive</u> which Triggers POM. This process of Price Projections are with Leading" Indicators measuring forward looking price path <u>v/s</u> Lagging Indicators which are back ward looking.

Backward looking Indicators has 80% tendencies of Whip Saw. Forward looking Indicators are usually Contrarian in nature which makes it more difficult to get convinced & react to it very quickly within the time window offered by the market at the Turning points.

Therefore Our Action Zone remains POM 's for core positions within CZ move & rebalancing of Portfolio's remains in CZ to CZ move if desired by any objectives.

Sometimes, the better part of trading is buying a secondary low where there is a successful retest rather than trying to catch the falling knife right at the point of impact. Or, perhaps best of all, scaling-in—buying is the best plan. .

<u>POM Corner – For Risk Managers / CZ Trade Corner – Swing Position</u>

- CZ to CZ is Multi Day OR Multi Week Pattern
- POM to POM is Multi Week OR Multi Month Pattern
- POM Ratings is for Position Trading whereas CZ to CZ is for Swing / Risk Managers/ CZ Traders. to generate ALFA on ongoing basis with no consideration to Bigger picture.

Objective & POM / CZ Guidelines

Focus is on the Short & Intermediate term turning point of the SPX via POM's Price projections and / or CZ (Bullish & Bearish between the POM's). POM is <u>Unidirectional</u> Judgmental Model, It utilizes multiple input signal via the Global Inter market Analysis (GIC), Price & Quality Volume (PQV), Pattern Recognition (PEC), Cycles, Internal & External price equilibrium points to assists in output signals. POM is supplementary Analytics to add value to RA/RI Framework for Risk Management.

- SPX acts as Risk Benchmark for all the other Markets (Key US Indices & Key Global), these Markets gets priced off SPX- Risk (in different Proportion). Therefore within A # 1 MS Report, our critical component being SPX and its internal ingredients for timely POM & Bullish CZ calls. Our A # 2 MS Report focuses on Broader Indices and Global Indices.
- All the Broader Indices tends to follows the Price path of POM 11, 12, 13 of SPX (except @ POM14, 15), various Instruments will Top out at different time to Trigger CZ Validation for NET SHORT.
- SPX is still following the Bear Market / Trading Market POM Regimes unlike GOLD market
- All CZ / PEC D / POM's Marked on charts (in color) below has been Announced on Real time in our Previous Reports prior to Price shifts.
- Stops always on other side of CZ @ value based on Portfolio's Objectives and Risk tolerance
- POM Conclusions to be cross verified by other methods prior to final decision
- For Maximum utilization of POM / PEC –D Process for Risk Management. Refer to guidelines within the Appendix below

Key Points for Full utilization of SP- Reports

- <u>Maximum Utilization of various POM's</u>, <u>CZ's & ABC's for Risk Management & full</u> <u>enhancements on CZ pricing & CZ-PQV Timeliness</u>
- ➢ <u>At Top down Level</u> Triggers around POM's -<u>Mid term</u> & CZ's <u>Short term</u> (CZ's happens in between the POM's).

 Critical component for Clean execution is to maintain ongoing updated data base spreadsheet of CZ's Pre announced in SP releases prior to price shifts. These inputs when Computerized Daily Monitoring, Triggers, Timely PQV validations, Price projections Alerts on real time should warn in timely manner to take action.
- <u>Rebalancing Pre Planned procedure at Triggers</u> " Rebalancing % of Overall Position Sizing", Beta & , Net Exposures sizing depending on each Portfolio's Objective & Risks Tolerances for either Recycling of Capital or Fresh capital.
- Key points for Risk Management
- Hard Stops around CZ's
- > STOP SELL- "early warning Alerts" in fast moving markets, Over night Day / Night (IST) time delay Risks.
- Cross verification by Other Methods
 Computerized Daily Monitoring, CZ Triggers, Timely PQV validations
- 2. CZ Tracking
 - > Programing "Time/ Price Displacement, Supply / demand Activity Bar Analysis" -
 - At "Institutional Grade Price, Volume with Time Integration
 - Supply / Demand Activity bar Analysis Real time.
 - Candlestick Price displacement Algo Programing experience at CZ Validation for Triggers

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