

Research Note - Commodity Analysis (C) - QUANTITATIVE & BASE TECHNICALS (QT)

MAEG - WKLY COMMODITY ANALYSIS SG 2011 # JULY 20

For Immediate Release - BI Wkly - Tuesday AM (EST) - Wednesday (sp)

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Commodity Analysis (C) - QT

- CRB / DBC
- GOLD
- SLV,
- GDX
- OIL / USO
- NATURAL GAS /UNG
- COPPER / JJC
- BASE METALS / DBB
- AGRI COMMODITIES / DBA
- IRON ORE
- Selected Sector have Analytic Charts as Titled below
 - 1. SETUP charts Weekly 3 Year with RSI, CCI, MACD (11 W / 40 W) SMA
 - 2. SETUP charts Daily 3 Year with RSI, CCI, MACD (11D / 55D) SMA
 - 3. SD RATIO CHARTS: EACH COMMODITY with CRB by 365 days Basis
 - 4. Trend Reversion Analysis Long Trend Chart
 - 5. GLD /SLV: GLD / OIL SD RATIO CHARTS:
 - 6. GDX /GLD SD RATIO CHARTS

SD – PROCESS

Under/Over valuation criteria based on +/- 2 SD levels v/ s CRB or Specific Commodity.

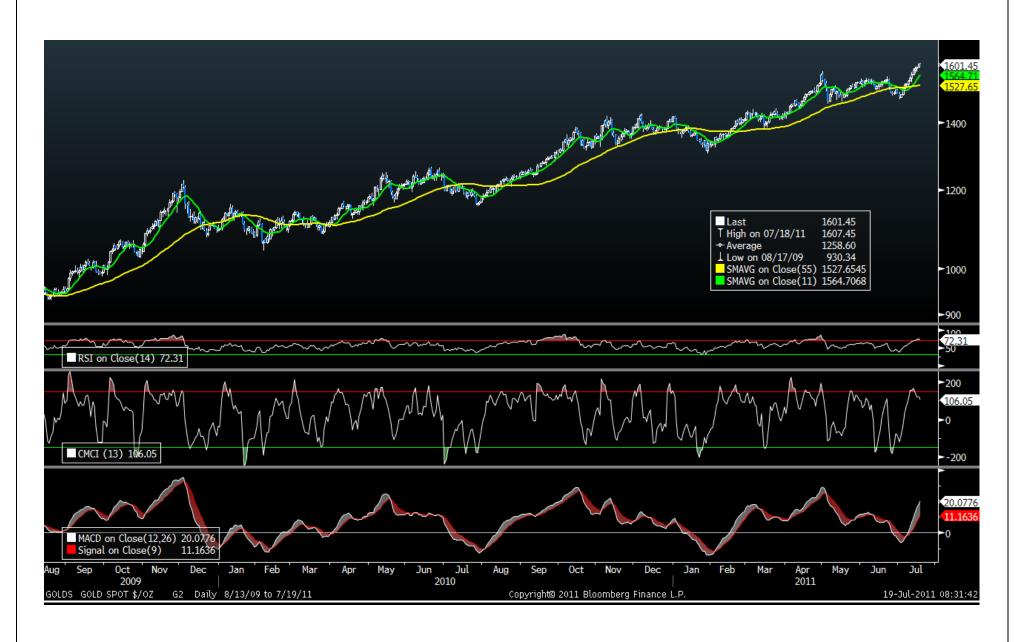
- 1. Undervalued Below -2 SD level on 365 D basis: v/s CRB
- None
- 2. Overvalued Above +2 SD level on 365 D / LT basis:
- SLV v/s CRB LT

Extreme SD Ratios in charts below are with Yellow Highlights

GOLD - Weekly- 3 Year with RSI, CCI, MACD - (11 W / 40 W SMA)

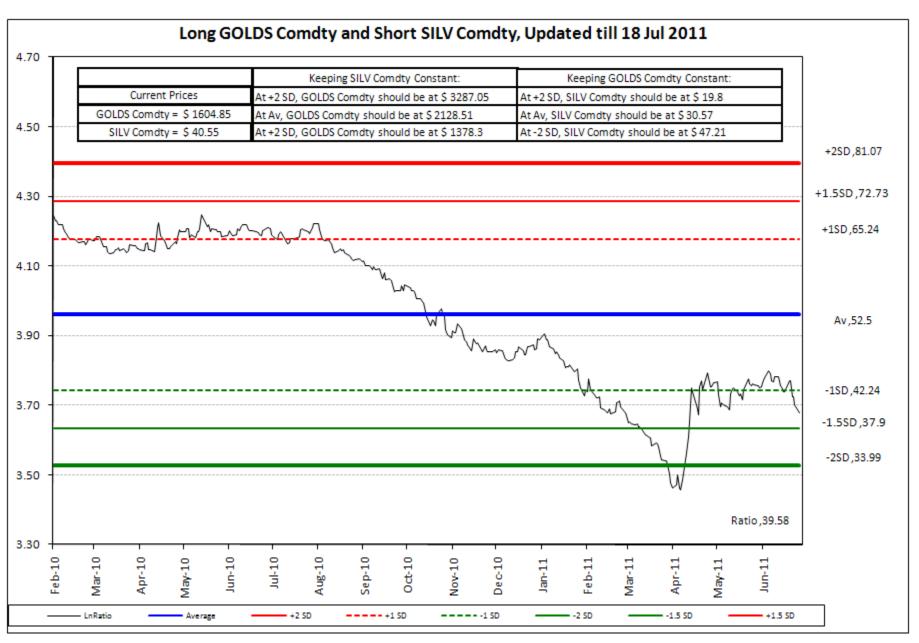


GOLD - Daily - 3 Year with RSI, CCI, MACD- (11D / 55D)

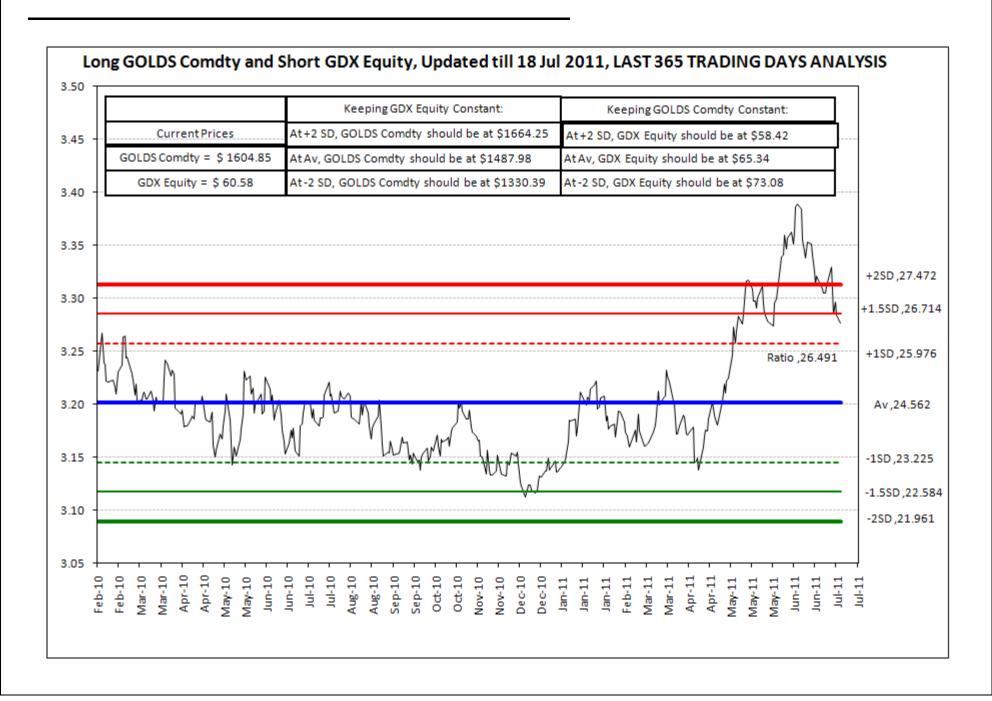


1- GOLD: SLV RATIO - Correlation Ratio Analysis with SLV - 365 days Time basis

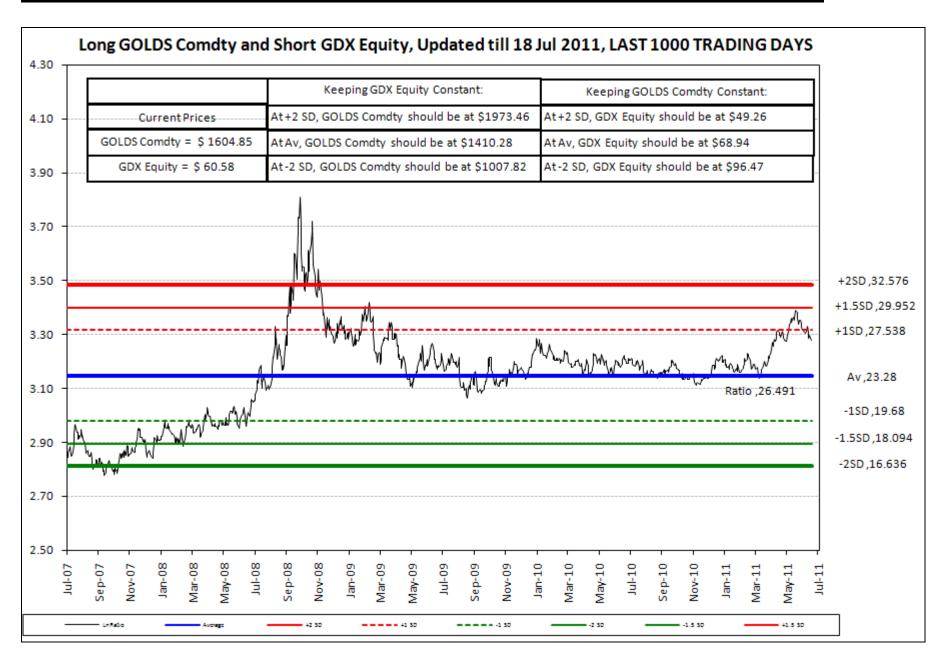
With Respect to SLV, GOLD is undervalued but not extreme.



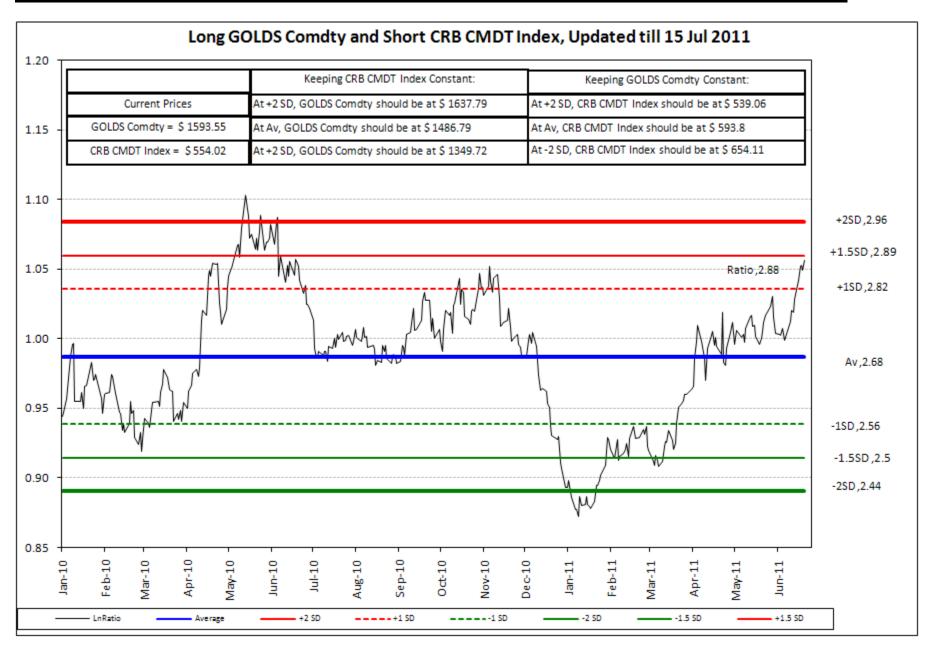
GOLD: MINER RATIO - Correlation Ratio Analysis with GDX - 365 days Time basis



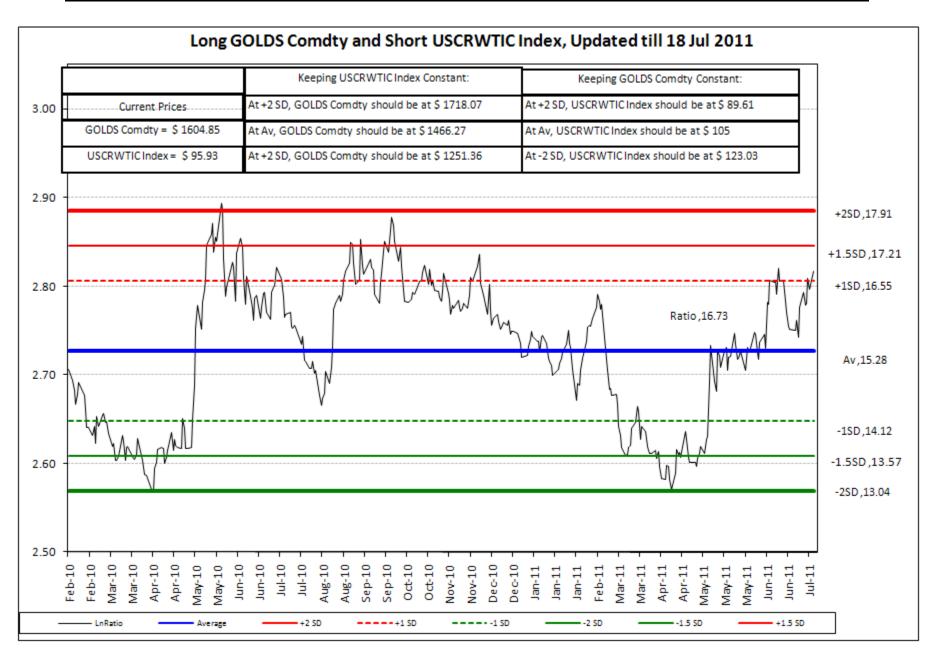
GOLD: MINER RATIO - Correlation Ratio Analysis with GDX - Full Time basis



GOLD: CRB RATIO - Correlation Ratio Analysis with CRB - 365 days Time basis

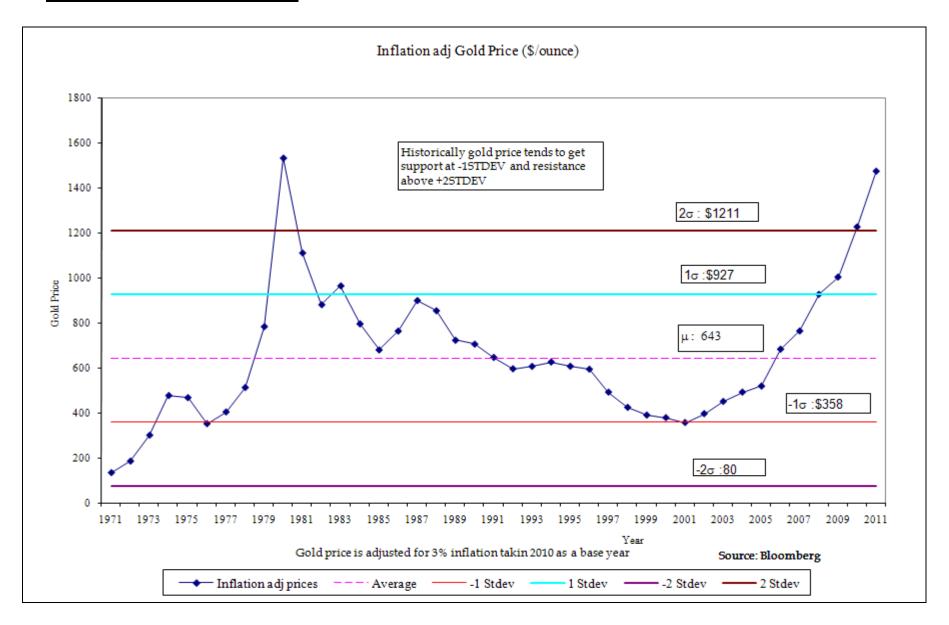


1- GOLD : OIL RATIO - Correlation Ratio Analysis with Oil - 365 days Time basis



2- GOLD - Trend Reversion Analysis - Long Term - Inflation Adjusted

Is almost double topping



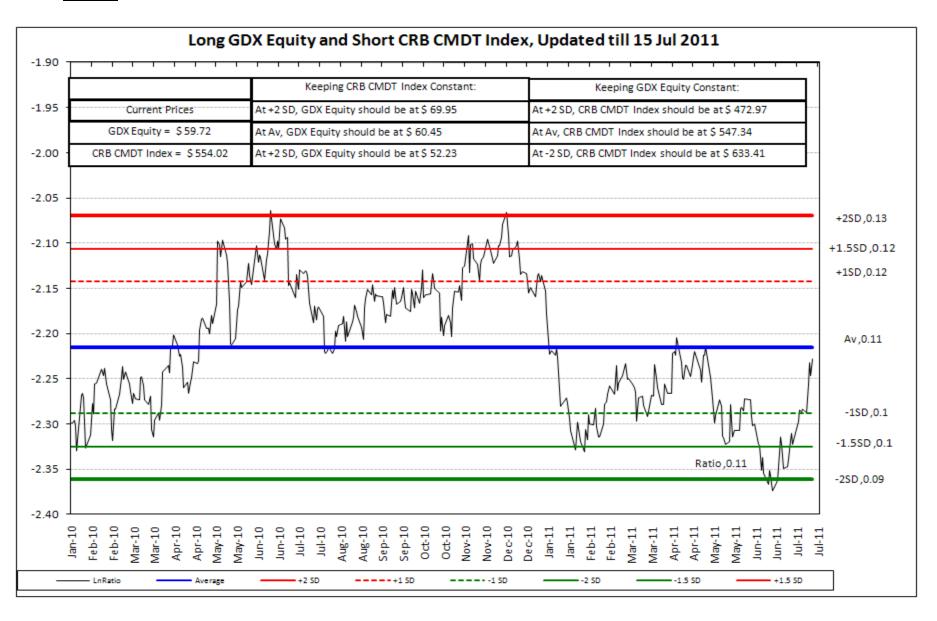
1- MINERS - GDX - Weekly- 3 Year with RSI, CCI, MACD - (11 W / 40 W SMA)



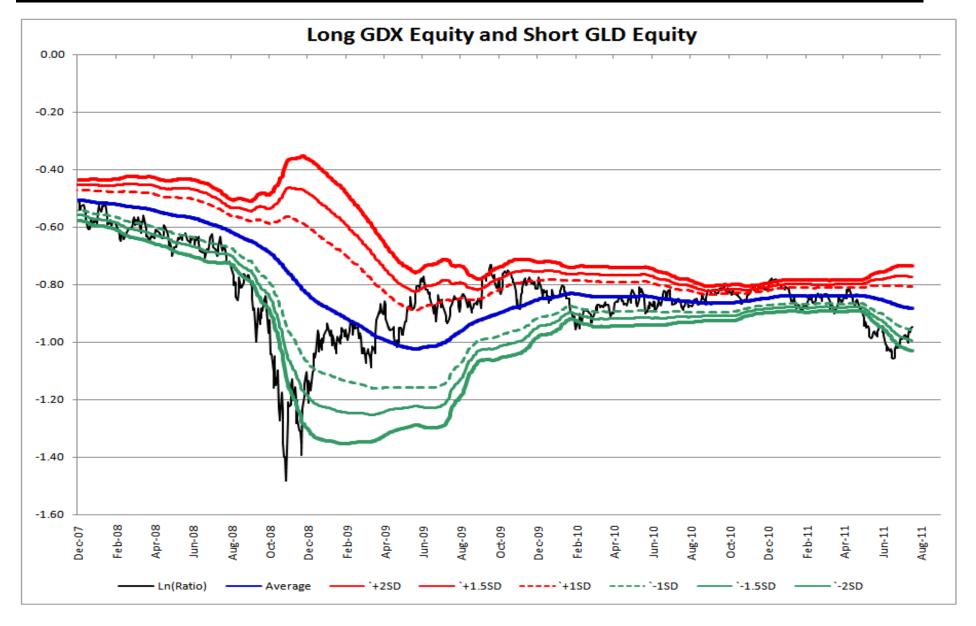
MINERS - GDX - Daily - 3 Year with RSI, CCI, MACD - (11D / 55D)



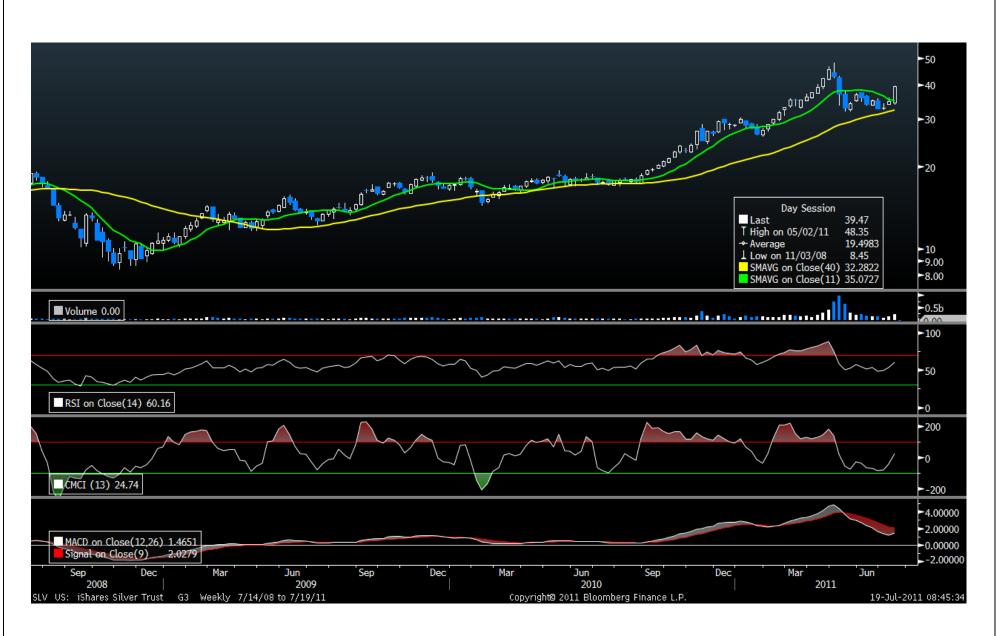
1- MINERS - GDX : CRB RATIO - Correlation Ratio Analysis with CRB - 365 days Time basis



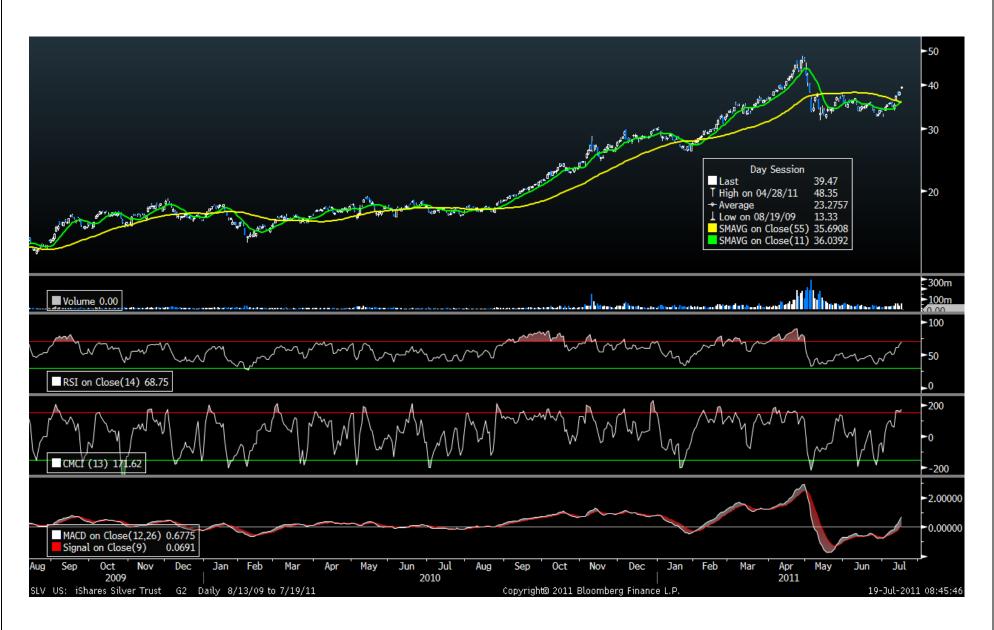
GDX: GLD RATIO - Correlation Ratio Analysis with GLD - MA - 3 ½ Yrs days Time basis



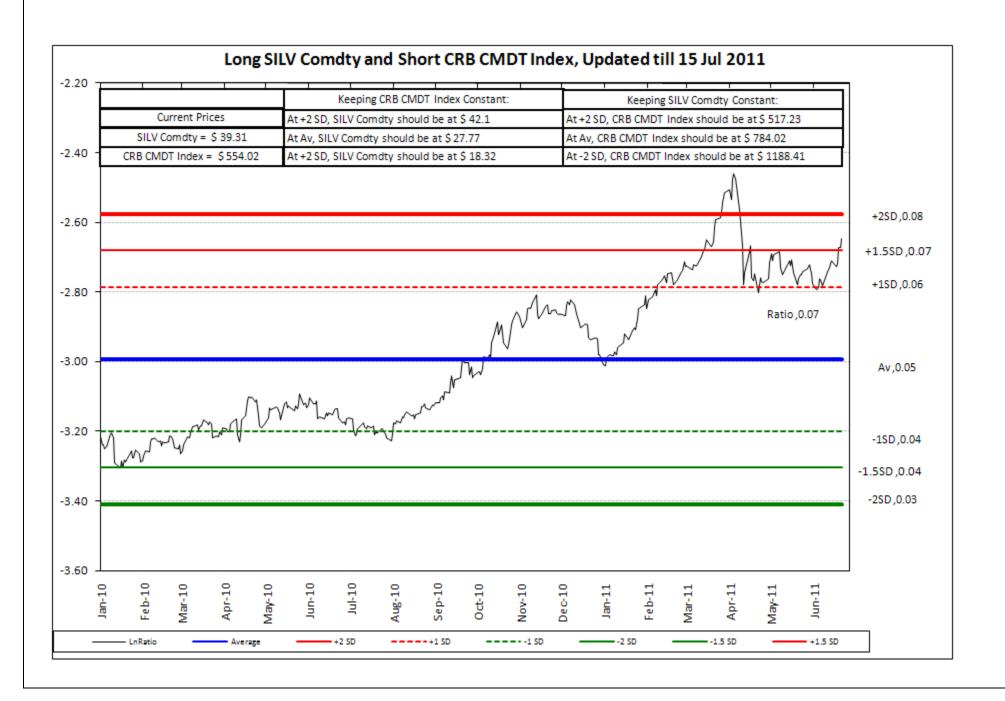
1- SILVER - Weekly- 3 Year with RSI, CCI, MACD (11 W / 40 W SMA)



SILVER - Daily - 3 Year with RSI, CCI, MACD (11D / 55D)

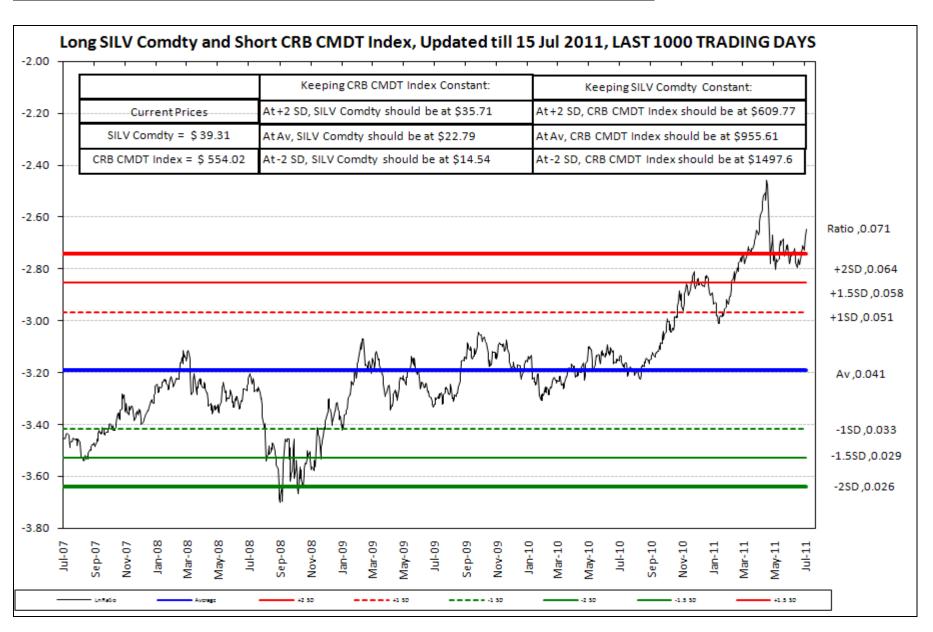


SLV: CRB RATIO - Correlation Ratio Analysis with CRB - 365 days Time basis



SLV: CRB RATIO – Correlation Ratio Analysis with CRB – Full Time basis

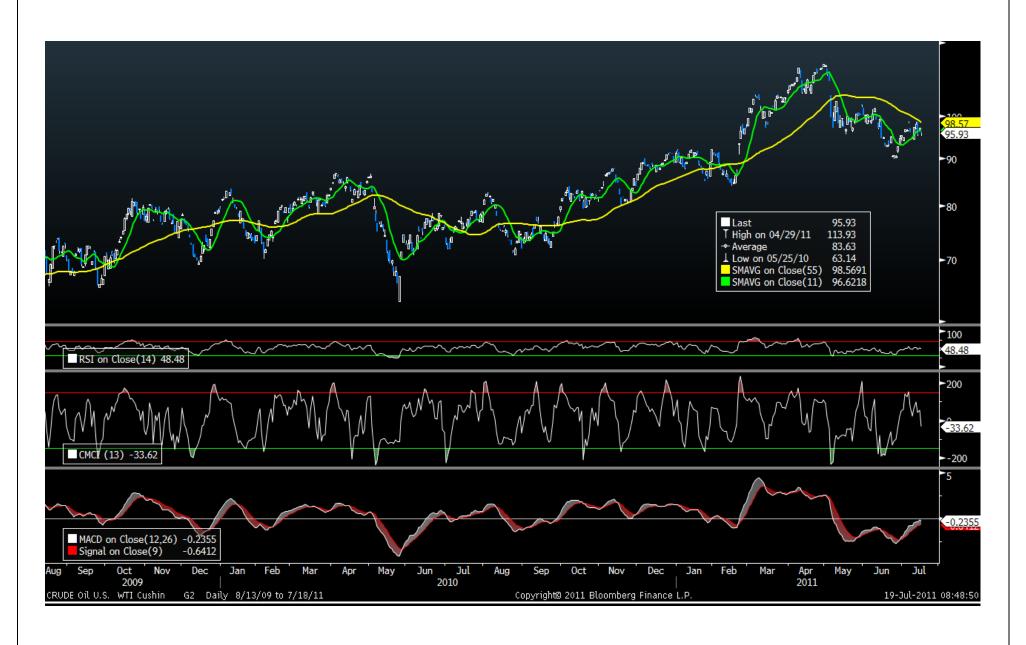
Longer time frame - With Respect to CRB, SLV Ratio is still overvalued & extreme.



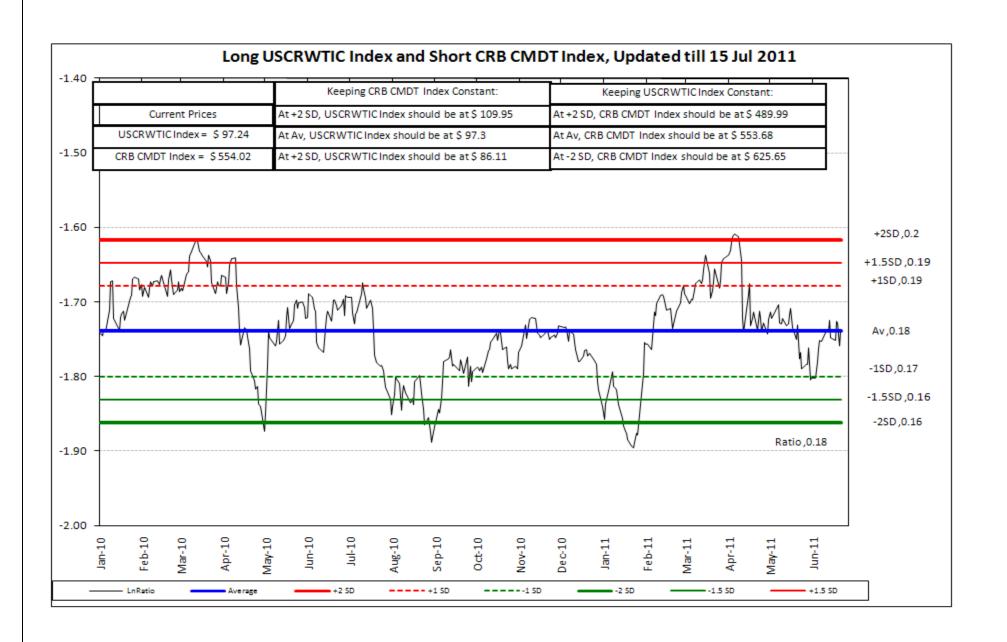
1- OIL - Weekly- 3 Year with RSI, CCI, MACD (11 W / 40 W SMA)



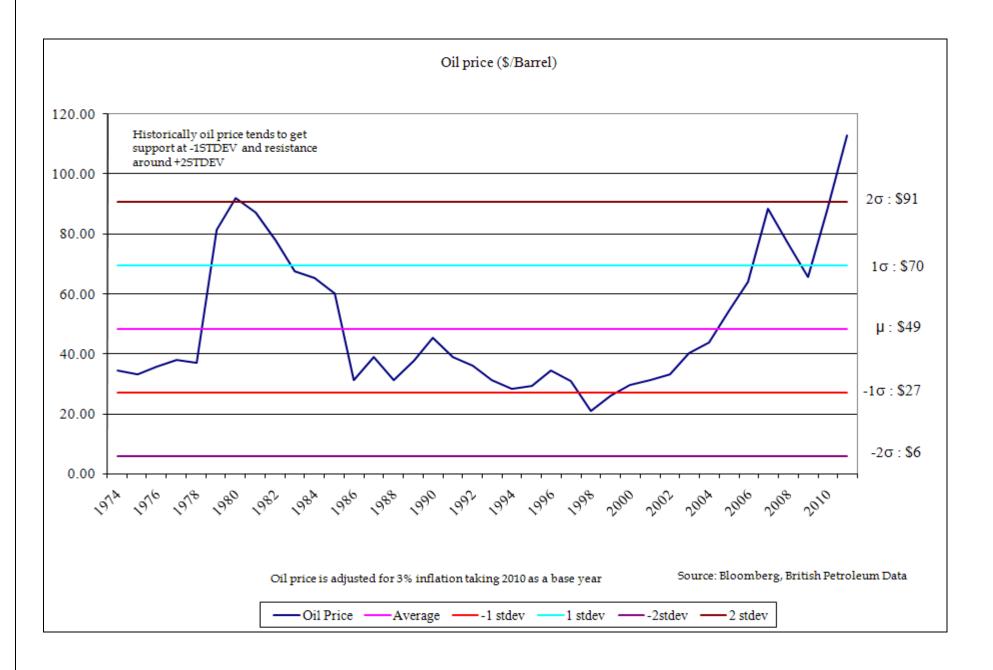
OIL - Daily - 3 Year with RSI, CCI, MACD - (11D / 55D)



OIL: CRB RATIO - Correlation Ratio Analysis with CRB - 365 days Time basis



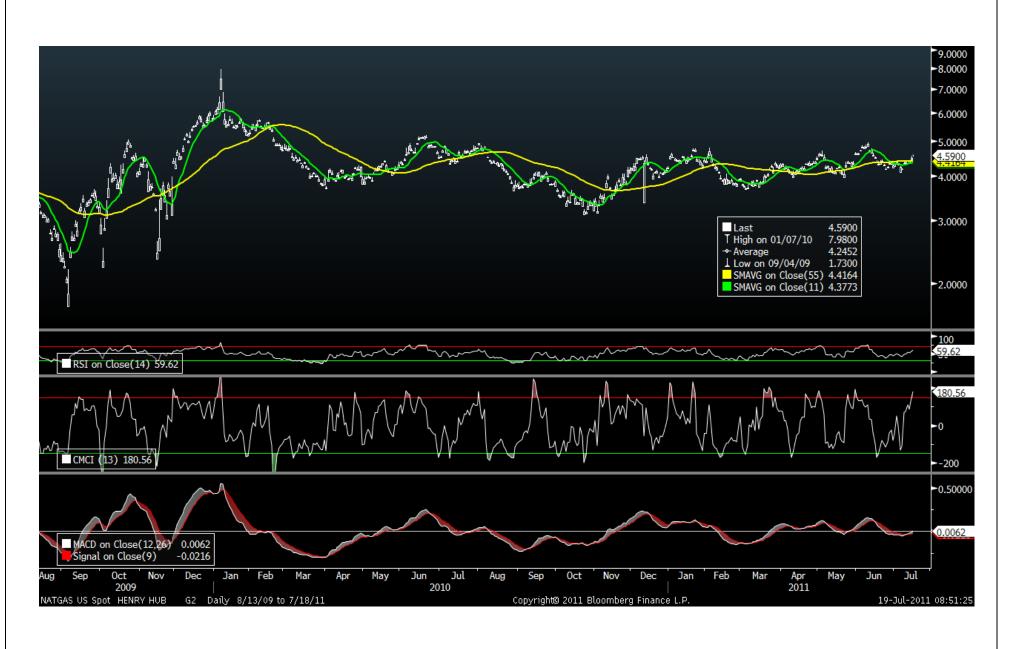
OIL - Trend Reversion Analysis - Long Term - Inflation Adjusted



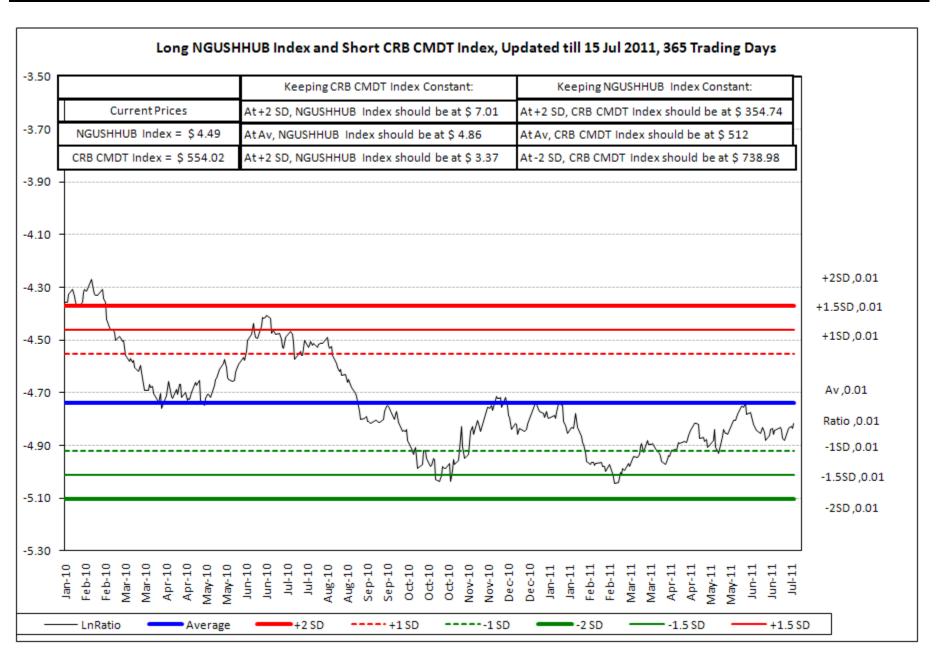
1- NATURAL GAS - Weekly- 3 Year with RSI, CCI, MACD, (11 W / 40 W SMA)



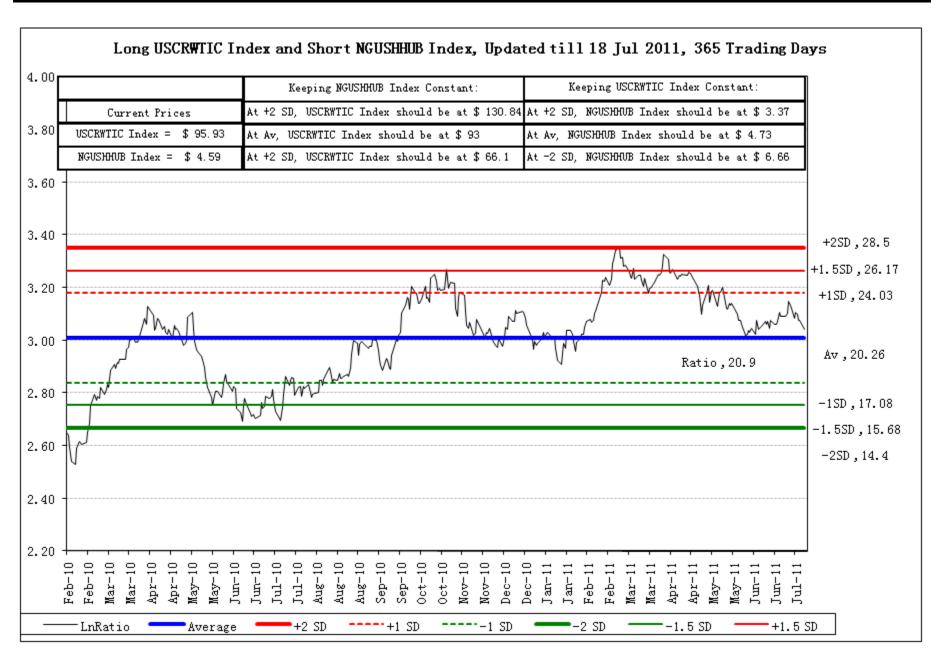
- NATURAL GAS - Daily - 3 Year with RSI, CCI, MACD - (11D / 55D)



NATURAL GAS: CRB RATIO - Correlation Ratio Analysis with CRB - 365 days Time basis



OIL: NARTURAL GAS RATIO - Correlation Ratio Analysis with NATURAL GAS - 365 days



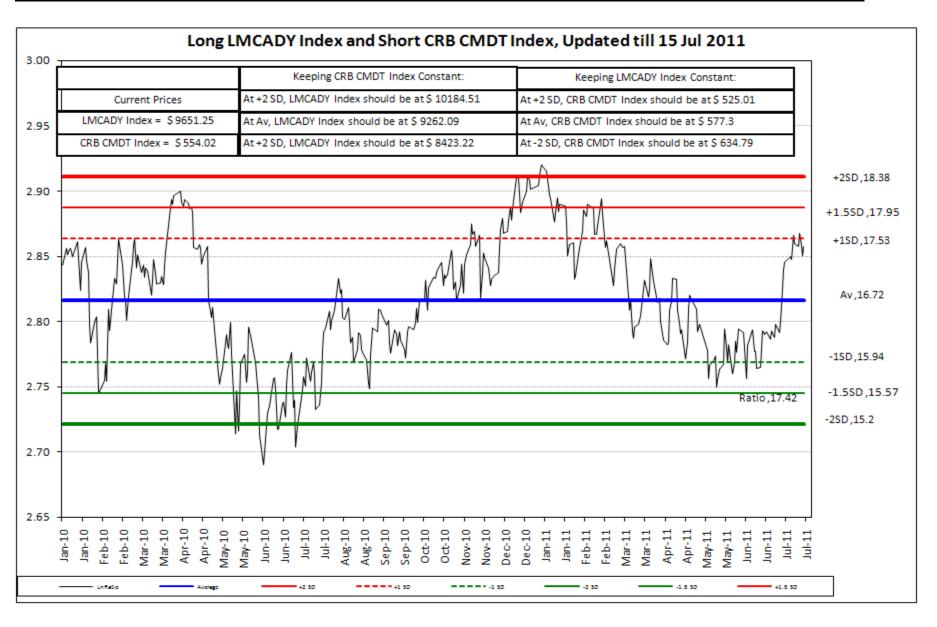
1- COPPER - Weekly- 3 Year with RSI, CCI, MACD (11 W / 40 W SMA)



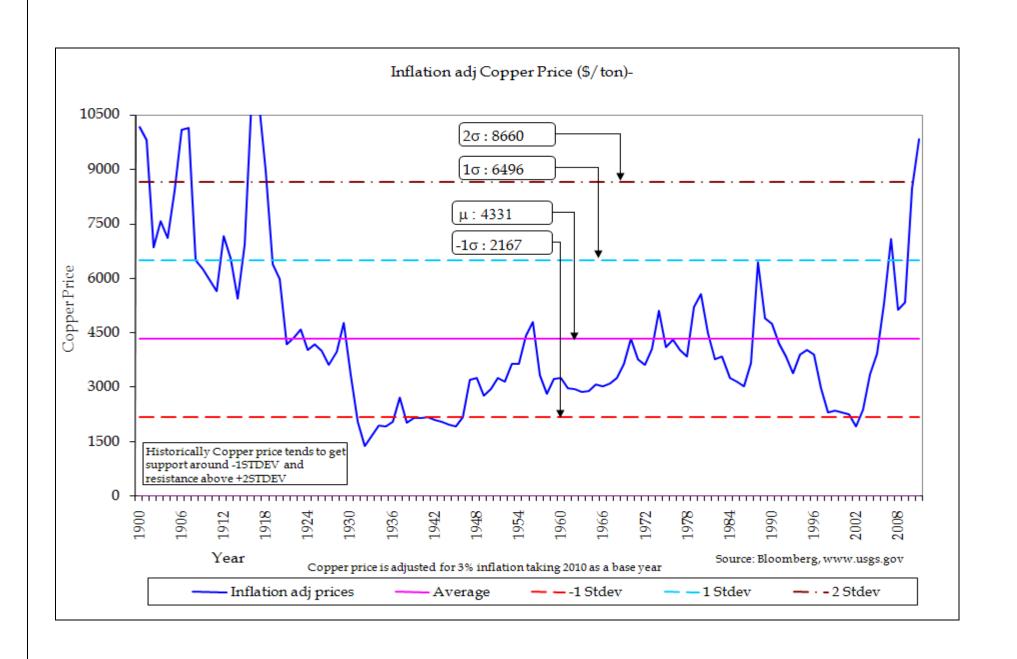
COPPER - Daily - 3 Year with RSI, CCI, MACD (11D / 55D)



COPPER: CRB RATIO – Correlation Ratio Analysis with CRB – 365 days Time basis



<u>COPPER – Trend Reversion Analysis – Long Term – Inflation Adjusted</u>



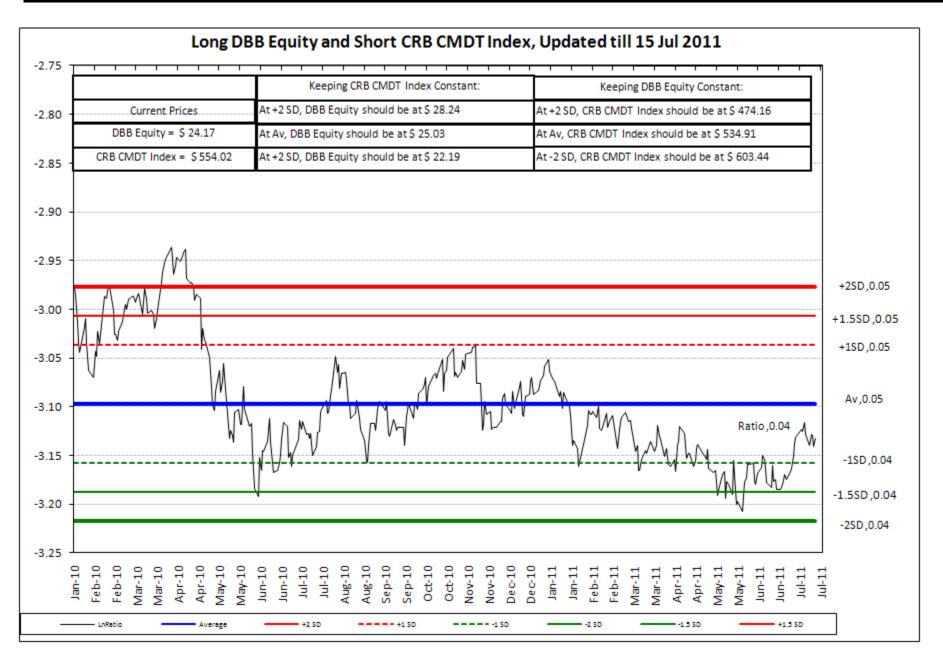
BASE METAL - DBB - Weekly- 3 Year with RSI, CCI, MACD (11 W / 40 W SMA) (BASE METAL)



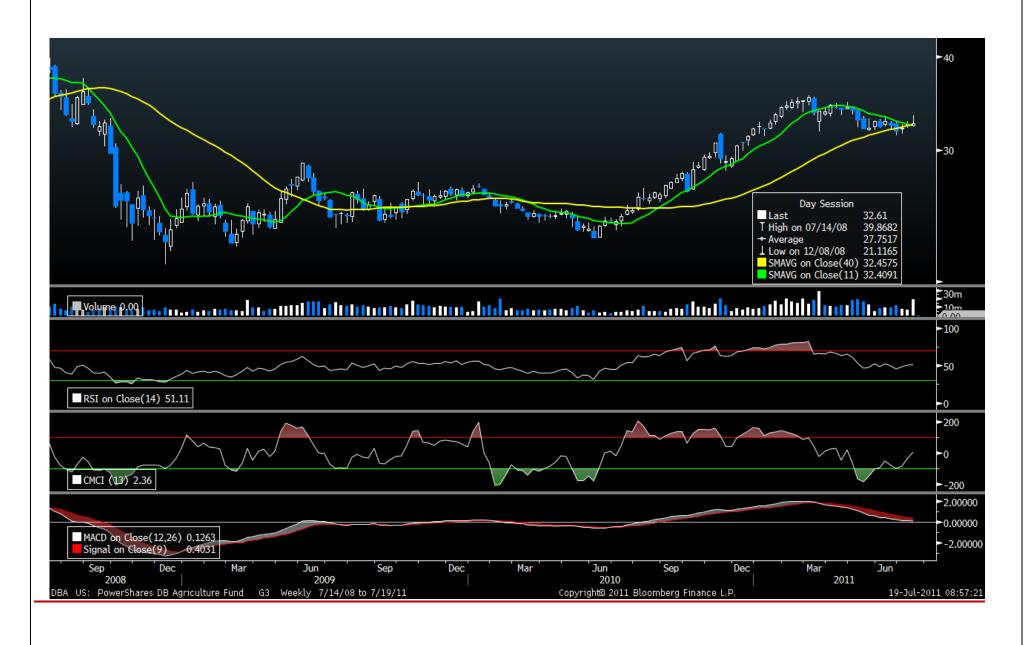
BASE METAL - DBB - Daily - 3 Year with RSI, CCI, MACD (11D / 55D)



BASE METAL(DBB): CRB RATIO – Correlation Ratio Analysis with CRB – 365 days basis



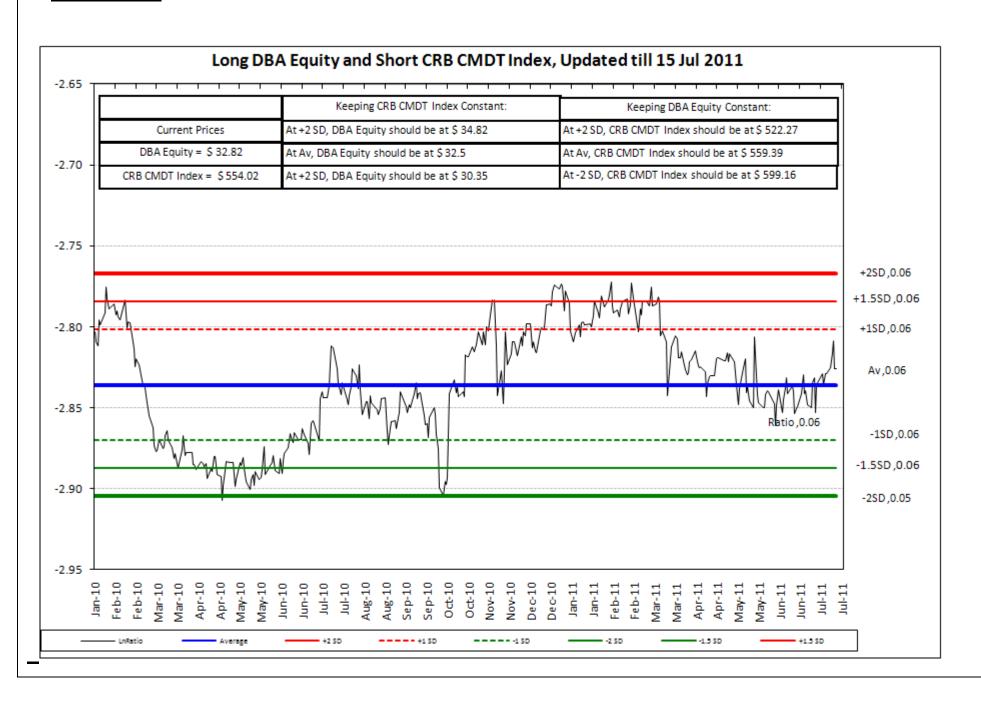
AGRI COMMODITY - DBA - Weekly- 3 Year with RSI, CCI, MACD (11 W / 40 W SMA)



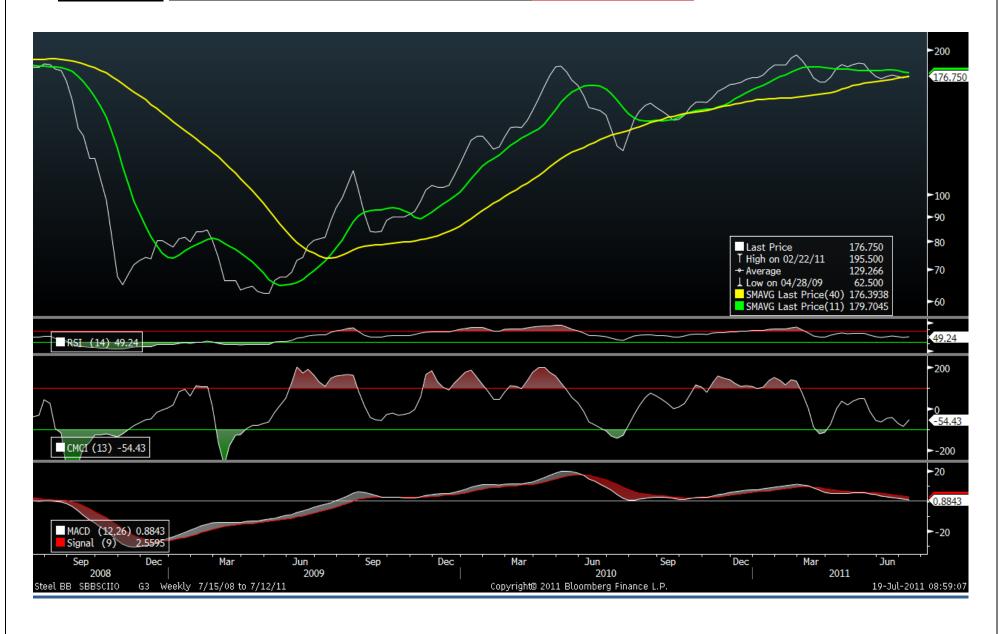
AGRI COMMODITY - DBA - Daily - 3 Year with RSI, CCI, MACD (11D / 55D)



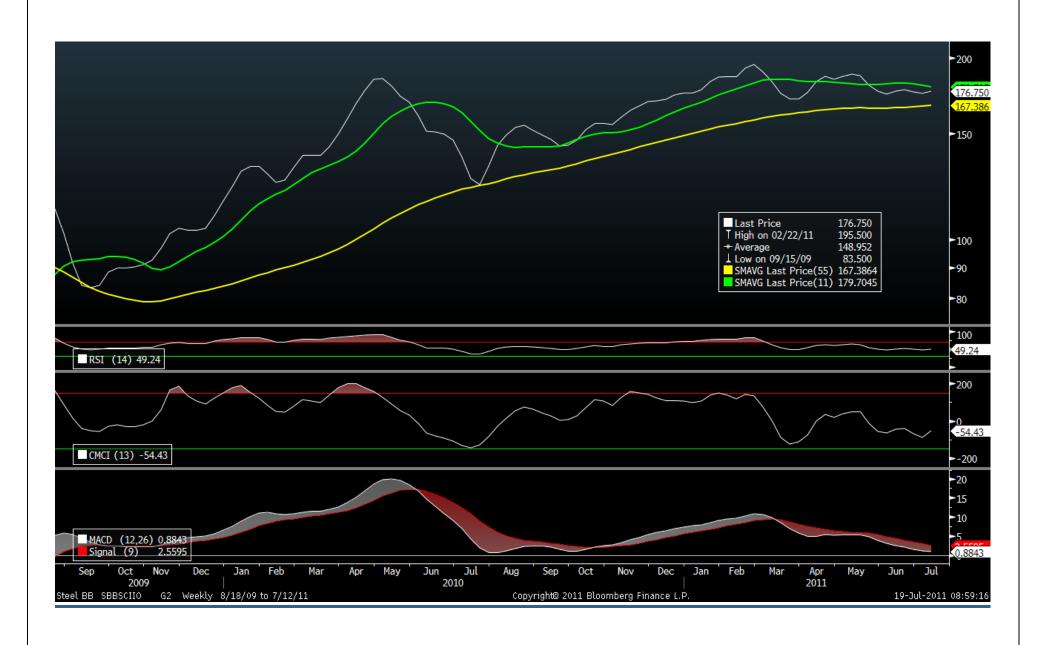
<u>AGRI COMMODITY DBA : CRB RATIO – Correlation Ratio Analysis with CRB – 365 days</u> Time basis



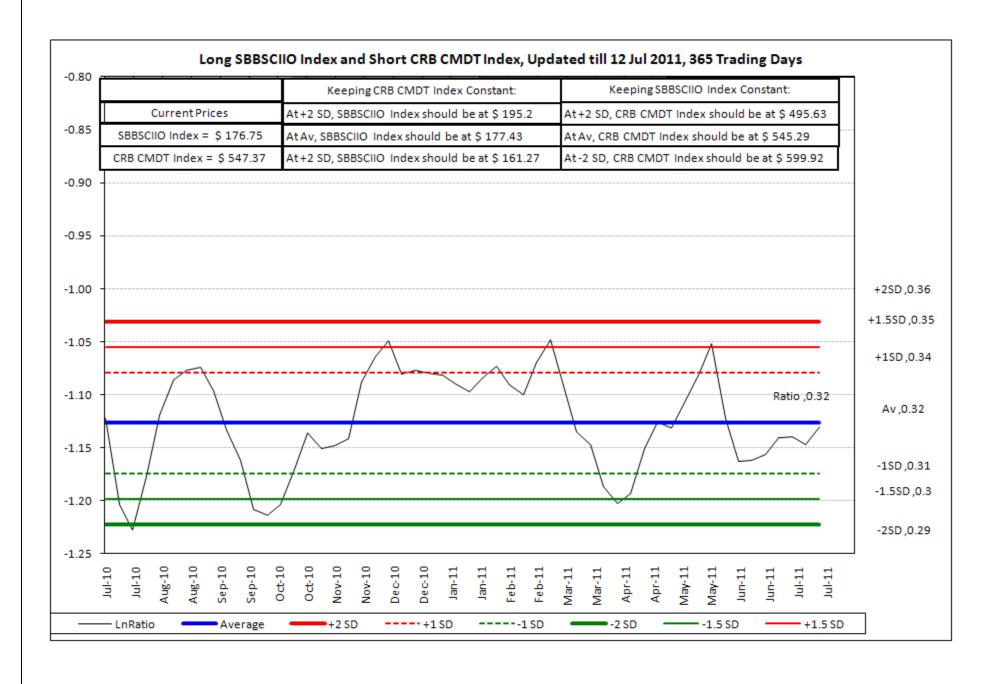
1- IRON ORE - Weekly- 3 Year with RSI, CCI, MACD, (11 W / 40 W SMA)



- IRON ORE - Daily - 3 Year with RSI, CCI, MACD - (11D / 55D)



IRON ORE; CRB RATIO - Correlation Ratio Analysis with CRB - 365 days Time basis



Appendix

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