QUANTCYCLES

COMMODITIES OPPORTUNITIES & EXTREMES

About This Document

- This document contains two cyclical market patterns based on the QuantCycles Cycle Analysis Software
 - Cycle Continuation Opportunity These are defined as a deviation of the forecast direction that extend to the upper or lower extremes. There is a high probability that the market will return to the forecast direction within a projected time frame. A Dual Opportunity has a higher probability of returning to the forecast direction than a Single Opportunity.
 - Always look for market commonality. For example, if you're looking at a DOW₃o stock to buy, does the index look positive as well?
 - As the market approaches the cycle forecast turning point, the probability of the market following that direction decays. This is indicated by the "Cycle Percent Complete" note at the top of the chart, as well as predicted duration dates
 - At an Opportunity, a strong market may continue to go against the forecast trend, therefore, we recommend waiting for confirmation of the turning point before acting on it.
 - If the Market has not returned to the direction of the cycle by the minimum expected cycle duration date, consider the cycle incorrect.
 - Cycle Extreme These are defined as a deviation of the forecast direction, but with a lessor probability of return to the forecast direction. A Dual Extreme is a stronger Support / Resistance than a Single Extreme.
 - The Cycle Continuation Opportunity information above applies here as well, but can be utilized more to take profits than to consider for entry
 - Indicates that a market is at or near a Cycle Support or Resistance.
 - There is a high probability of a market stall.

Analysis Overview

- 5 Single Extremes
- 18 Analysis

Cycle Extremes

5 Single Extremes

- GC Gold
- OJ Oranje Juice
- PA Palladium
- RB Unleaded Gas
- ZM Soybean Meal

Gold - Single Daily Extreme



- Amplitude is 20° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$1847.2 and \$1842.7

Oranje Juice - Single Weekly Extreme



- Amplitude is 18° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$359.75 and \$354.8

Palladium - Single Weekly Extreme



- Amplitude is 17° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$1206 and \$1201

Unleaded Gas - Single Daily Extreme



- Amplitude is 25° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$2.3946 and \$2.3913

Soybean Meal - Single Weekly Extreme



- Amplitude is 9° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$382.1 and \$381.2

Analysis Charts

18 Charts

- CC Cocoa
- CL Crude Oil
- CT Cotton
- GF Feeder Cattle
- HE Live Hogs
- HG Copper
- HO Heating Oil
- KC Coffee
- LE Live Cattle
- NG Natural Gas
- PL Platinum
- SB Sugar
- SI Silver
- ZC Corn
- ZL Soybean Oil
- ZO Oats
- ZS Soybeans

• ZW - Wheat

Cocoa - Analysis Chart



- Amplitude is 55° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$3525 and \$3502

Crude Oil - Analysis Chart



- Amplitude is 7° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$88.76 and \$88.46

Cotton - Analysis Chart



- Amplitude is 18° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$87.96 and \$87.75

Gold - Analysis Chart



- Amplitude is 20° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$1847.2 and \$1842.7

Feeder Cattle - Analysis Chart



- Amplitude is 27° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$258.225 and \$255.7

Live Hogs - Analysis Chart



- Amplitude is 22° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$71.375 and \$71.275

Copper - Analysis Chart



- Amplitude is 15° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$3.7615 and \$3.754

Heating Oil - Analysis Chart



- Amplitude is 31° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$3.3464 and \$3.2897

Coffee - Analysis Chart



- Amplitude is 22° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$151.4 and \$149.1

Live Cattle - Analysis Chart



- Amplitude is 51° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$190.25 and \$188.5

Natural Gas - Analysis Chart



- Amplitude is 14° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$2.84 and \$2.835

Oranje Juice - Analysis Chart



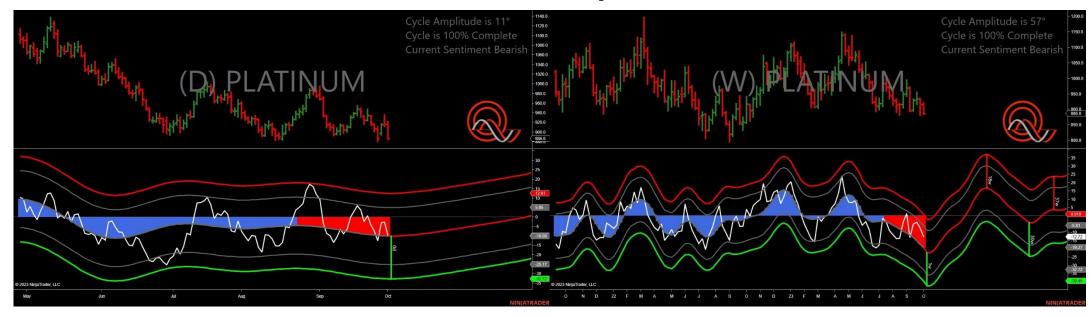
- Amplitude is 18° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$359.75 and \$354.8

Palladium - Analysis Chart



- Amplitude is 17° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$1206 and \$1201

Platinum - Analysis Chart



- Amplitude is 11° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$921.6 and \$916.2

Unleaded Gas - Analysis Chart



- Amplitude is 25° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$2.3946 and \$2.3913

Sugar - Analysis Chart



- Amplitude is 42° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$26.79 and \$26.54

Silver - Analysis Chart



- Amplitude is 10° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$21.42 and \$21.215

Corn - Analysis Chart



- Amplitude is 22° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$489.75 and \$488.75

Soybean Oil - Analysis Chart



- Amplitude is 24° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$55.85 and \$55.56

Soybean Meal - Analysis Chart



- Amplitude is 9° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$382.1 and \$381.2

Oats - Analysis Chart



- Amplitude is 23° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$428.25 and \$423.25

Soybeans - Analysis Chart



- Amplitude is 39° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$1279.5 and \$1277

Wheat - Analysis Chart



- Amplitude is 23° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$545 and \$541.25