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

- 1 Single Opportunities
- 9 Analysis

Cycle Continuation Opportunities

1 Single Opportunities

• NG - Natural Gas

Natural Gas - Single Weekly Opportunity



- Projected Direction Up with an Accuracy of 87.1%, and a Good Amplitude of 33°
- Expected Duration of Cycle is between 5/10/2023 and 5/11/2023
- Expected Price Movement of Cycle is between 114 and 132 Ticks

Analysis Charts

9 Charts

- CL Crude Oil
- GC Gold
- HG Copper
- HO Heating Oil
- RB Unleaded Gas
- SI Silver
- ZC Corn
- ZS Soybeans
- ZW Wheat

Crude Oil - Analysis Chart



- Amplitude is 24° Good
- Direction Accuracy is 65.3%
- Market is at Support Extreme Expect market consolidation Between \$72.84 and \$71.34

Gold - Analysis Chart



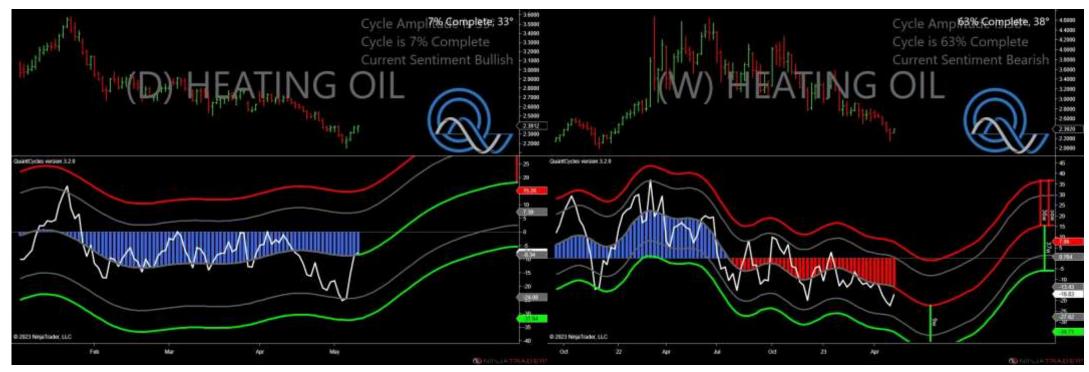
- Amplitude is 20° Weak
- Direction Accuracy is 72.9%
- Market is at Support Extreme Expect market consolidation Between \$2028.4 and \$2026.4

Copper - Analysis Chart



- Amplitude is 10° Weak
- Direction Accuracy is 73.2%
- Market is at Resistance Extreme Expect market consolidation Between \$3.924 and \$3.924

Heating Oil - Analysis Chart



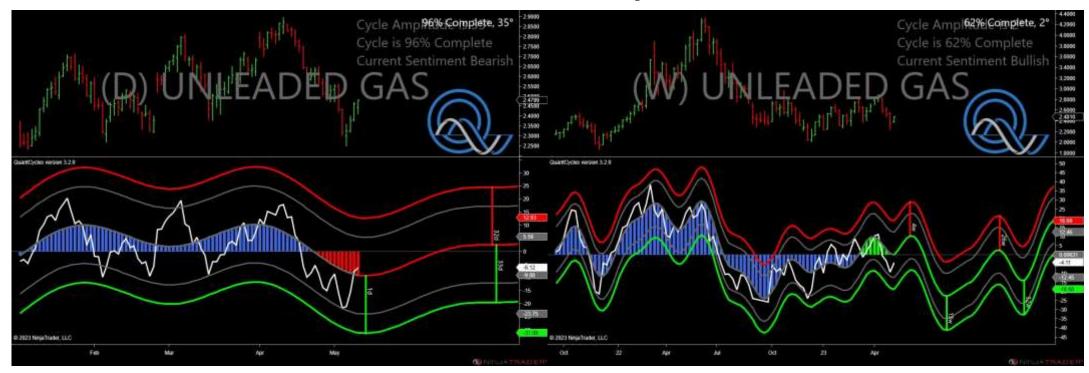
- Amplitude is 33° Good
- Direction Accuracy is 39.5%
- Market is at Support Extreme Expect market consolidation Between \$2.3639 and \$2.322

Natural Gas - Analysis Chart



- Amplitude is 33° Good
- Direction Accuracy is 87.1%
- Market is at Support Extreme Expect market consolidation Between \$2.249 and \$2.184

Unleaded Gas - Analysis Chart



- Amplitude is 35° Good
- Direction Accuracy is 81.4%
- Market is at Resistance Extreme Expect market consolidation Between \$2.484 and \$2.4806

Silver - Analysis Chart



- Amplitude is 24° Good
- Direction Accuracy is 81.6%
- Market is at Resistance Extreme Expect market consolidation Between \$25.93 and \$25.9

Corn - Analysis Chart



- Amplitude is 23° Good
- Direction Accuracy is 91.3%
- Market is at Resistance Extreme Expect market consolidation Between \$595 and \$595

Soybeans - Analysis Chart



- Amplitude is 15° Weak
- Direction Accuracy is 92.3%
- Market is at Resistance Extreme Expect market consolidation Between \$1432.5 and \$1432.25

Wheat - Analysis Chart



- Amplitude is 10° Weak
- Direction Accuracy is 79%
- Market is at Resistance Extreme Expect market consolidation Between \$653.75 and \$653.25