



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 DOW30 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 Extremes
- 9 Analysis

Cycle Extremes

1 Single Extremes

- ZW - Wheat

Wheat - Single Weekly Extreme



- Amplitude is 17° - Weak
- Direction Accuracy is 77%
- Market is at Support Extreme - Expect market consolidation Between \$678.5 and \$668.25

Analysis Charts

9 Charts

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

Crude Oil - Analysis Chart



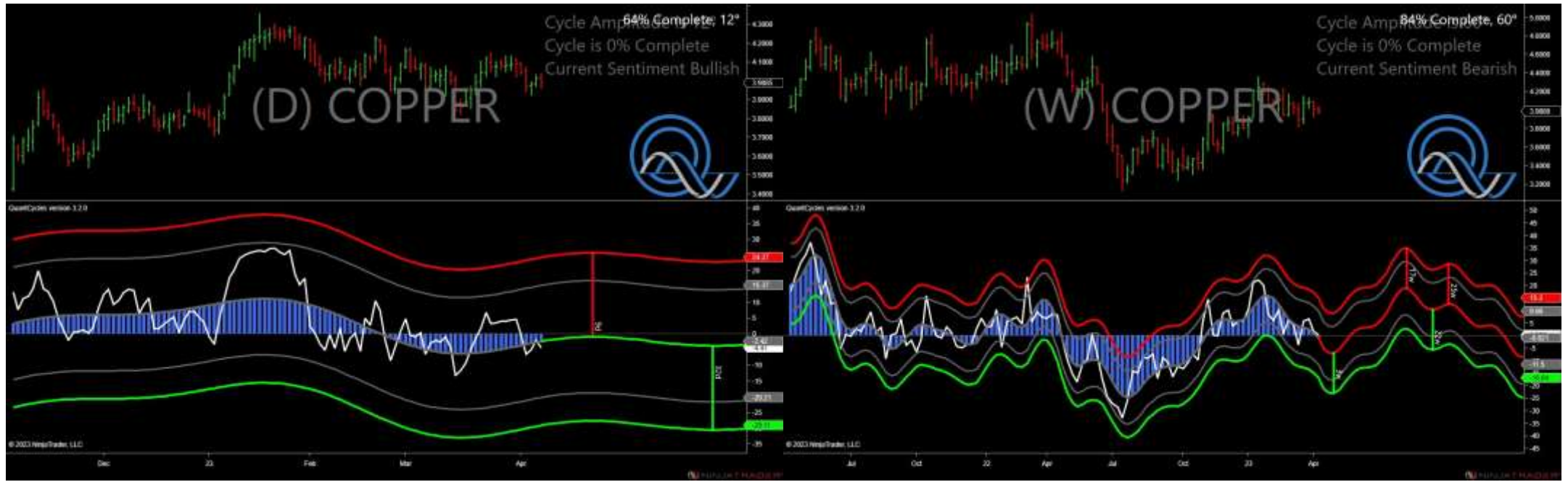
- Amplitude is 1° - Weak
- Direction Accuracy is 58.3%
- Market is at Resistance Extreme - Expect market consolidation Between \$81.22 and \$80.5

Gold - Analysis Chart



- Amplitude is 20° - Weak
- Direction Accuracy is 65.6%
- Market is at Support Extreme - Expect market consolidation Between \$2006.5 and \$1996.5

Copper - Analysis Chart



- Amplitude is 12° - Weak
- Direction Accuracy is 73.5%
- Market is at Support Extreme - Expect market consolidation Between \$3.9885 and \$3.963

Heating Oil - Analysis Chart



- Amplitude is 29° - Good
- Direction Accuracy is 80.8%
- Market is at Support Extreme - Expect market consolidation Between \$2.6658 and \$2.6396

Natural Gas - Analysis Chart



- Amplitude is 15° - Weak
- Direction Accuracy is 88.8%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.223 and \$2.176

Unleaded Gas - Analysis Chart



- Amplitude is 9° - Weak
- Direction Accuracy is 69.8%
- Market is at Support Extreme - Expect market consolidation Between \$2.812 and \$2.7656

Silver - Analysis Chart



- Amplitude is 18° - Weak
- Direction Accuracy is 80.5%
- Market is at Support Extreme - Expect market consolidation Between \$24.91 and \$24.775

Corn - Analysis Chart



- Amplitude is 35° - Good
- Direction Accuracy is 83.3%
- Market is at Support Extreme - Expect market consolidation Between \$644.5 and \$640.25

Soybeans - Analysis Chart



- Amplitude is 55° - Strong
- Direction Accuracy is 79.4%
- Market is at Support Extreme - Expect market consolidation Between \$1487.25 and \$1482.5

Wheat - Analysis Chart



- Amplitude is 17° - Weak
- Direction Accuracy is 77%
- Market is at Support Extreme - Expect market consolidation Between \$678.5 and \$668.25