



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 Dual Extremes
- 2 Single Extremes
- 7 Analysis

Cycle Extremes

1 Dual Extremes

2 Single Extremes

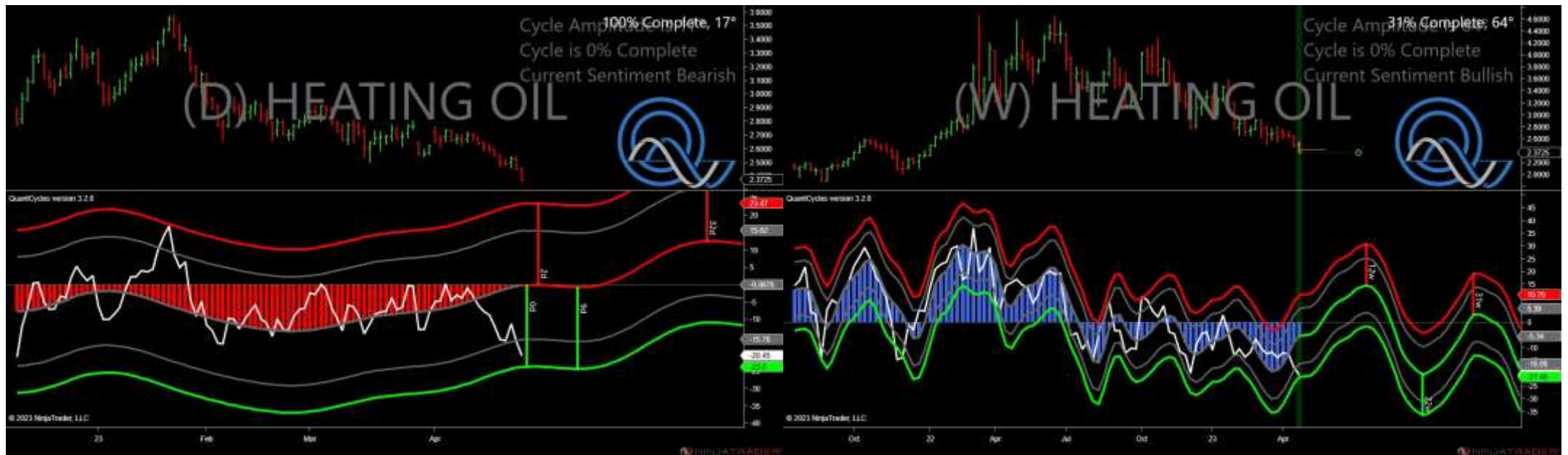
- ZC - Corn
- HO - Heating Oil
- ZS - Soybeans

Corn - Dual Extreme



- Amplitude is 23° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$601 and \$600.75

Heating Oil - Single Weekly Extreme



- Amplitude is 17° - Weak
- Direction Accuracy is 100%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.4676 and \$2.4463

Soybeans - Single Daily Extreme



- Amplitude is 52° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$1414.75 and \$1412

Analysis Charts

7 Charts

- CL - Crude Oil
- GC - Gold
- HG - Copper
- NG - Natural Gas
- RB - Unleaded Gas
- SI - Silver
- ZW - Wheat

Crude Oil - Analysis Chart



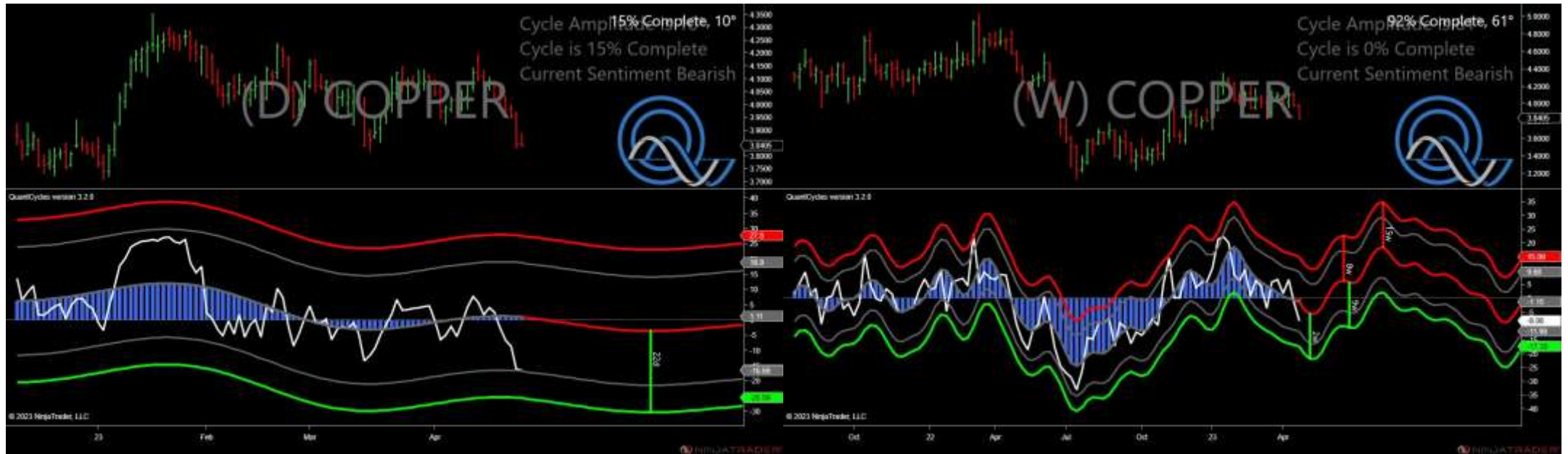
- Amplitude is 21° - Good
- Direction Accuracy is 25%
- Market is at Resistance Extreme - Expect market consolidation Between \$77.93 and \$77.08

Gold - Analysis Chart



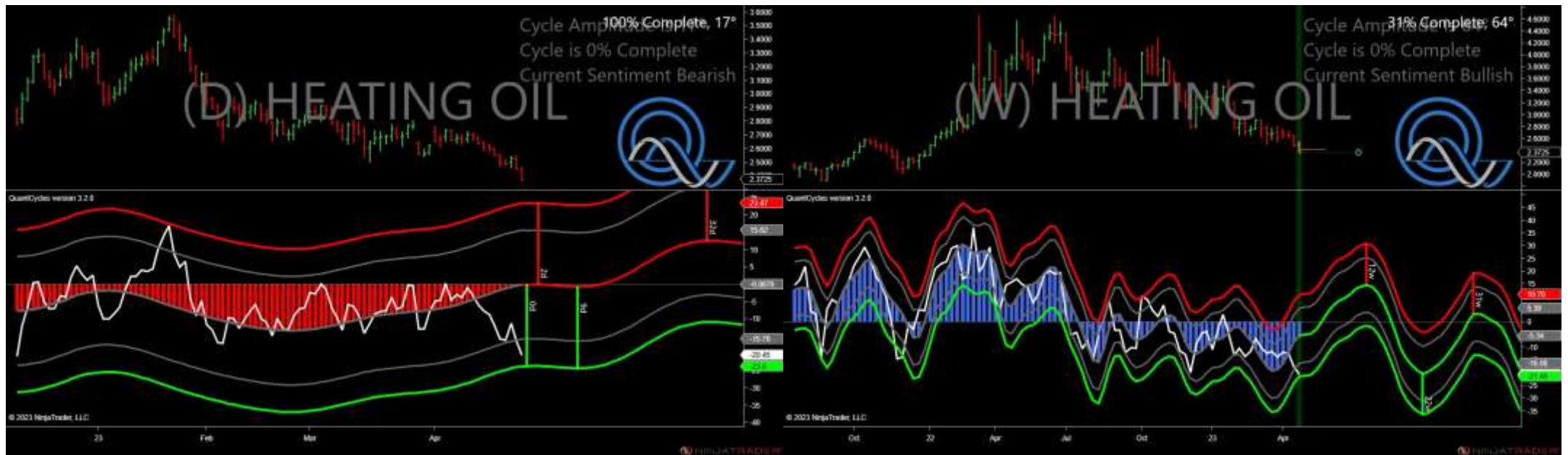
- Amplitude is 19° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$1998.8 and \$1993.7

Copper - Analysis Chart



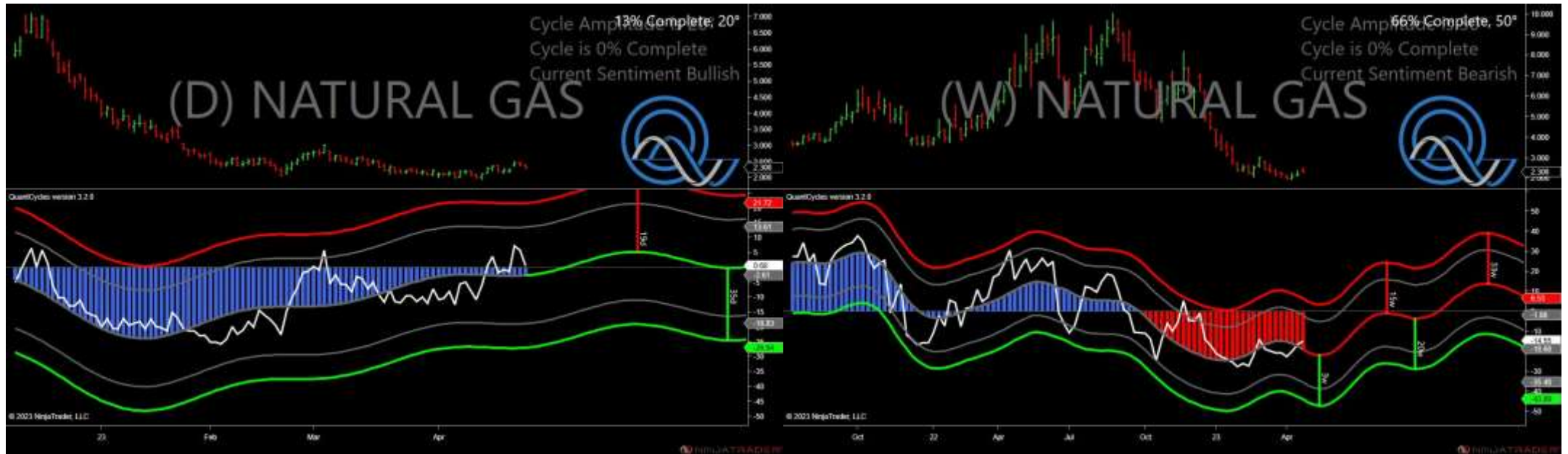
- Amplitude is 10° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$3.889 and \$3.848

Heating Oil - Analysis Chart



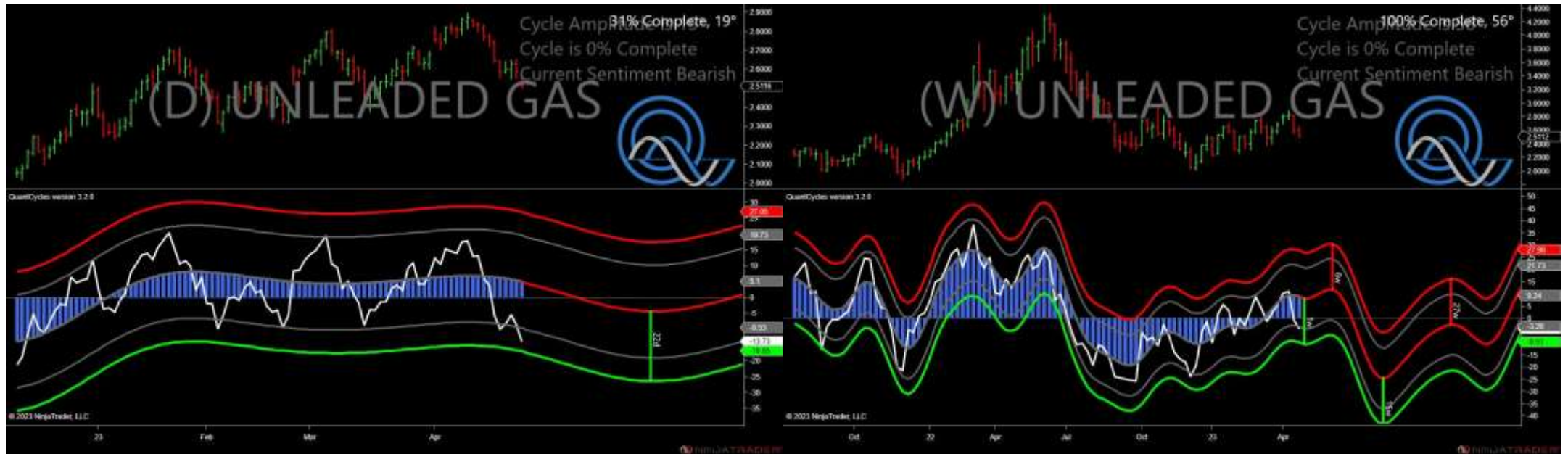
- Amplitude is 17° - Weak
- Direction Accuracy is 100%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.4676 and \$2.4463

Natural Gas - Analysis Chart



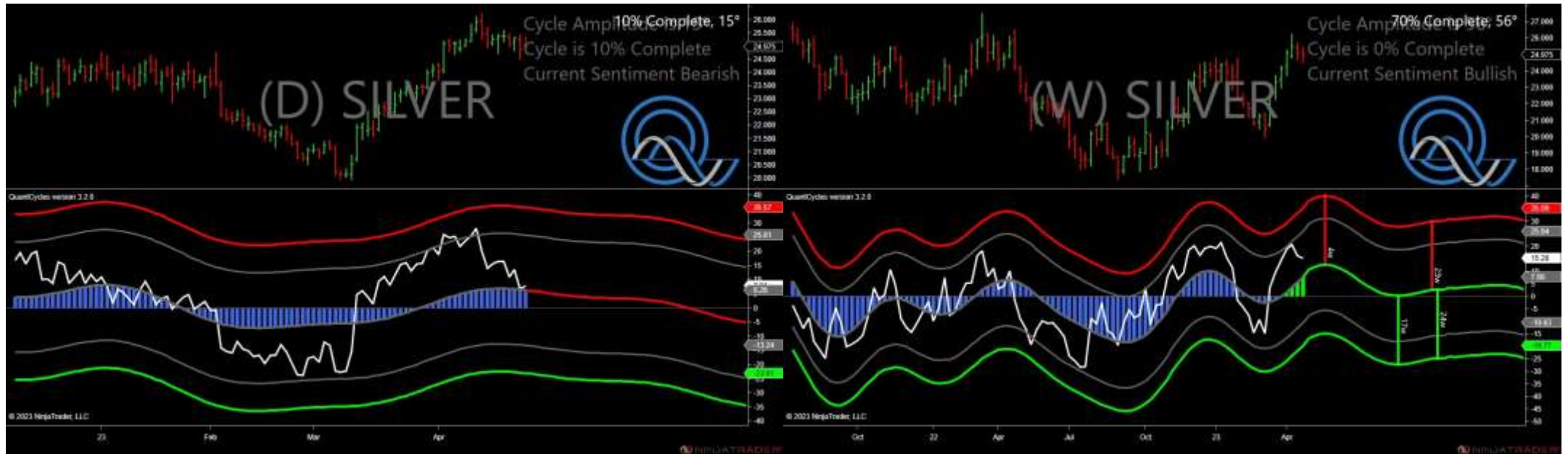
- Amplitude is 20° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2.308 and \$2.274

Unleaded Gas - Analysis Chart



- Amplitude is 19° - Weak
- Direction Accuracy is 25%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.588 and \$2.5661

Silver - Analysis Chart



- Amplitude is 15° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$25.325 and \$25.045

Corn - Analysis Chart



- Amplitude is 23° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$601 and \$600.75

Soybeans - Analysis Chart



- Amplitude is 52° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$1414.75 and \$1412

Wheat - Analysis Chart



- Amplitude is 15° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$642 and \$641