



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

- 3 Dual Extremes
- 4 Single Extremes
- 16 Analysis

Cycle Extremes

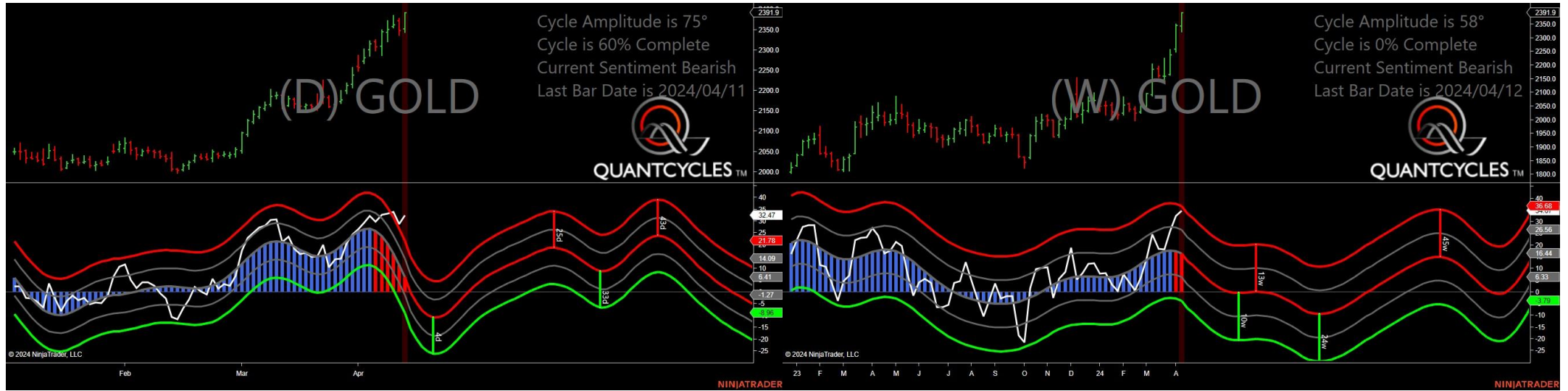
3 Dual Extremes

- GC - Gold
- GF - Feeder Cattle
- SI - Silver

4 Single Extremes

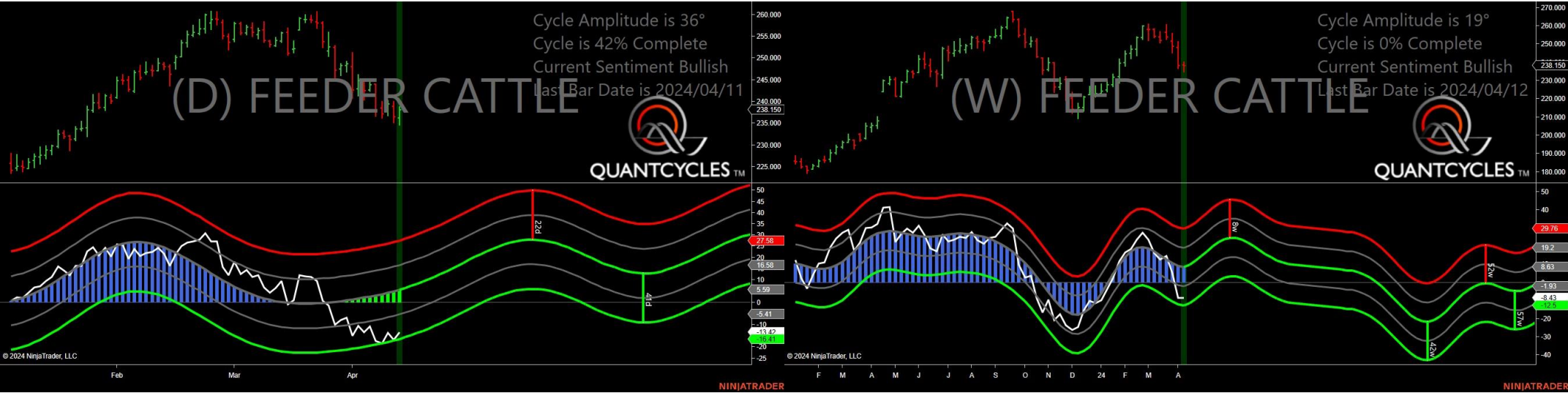
- LE - Live Cattle
- PA - Palladium
- SB - Sugar
- ZL - Soybean Oil

Gold - Dual Extreme



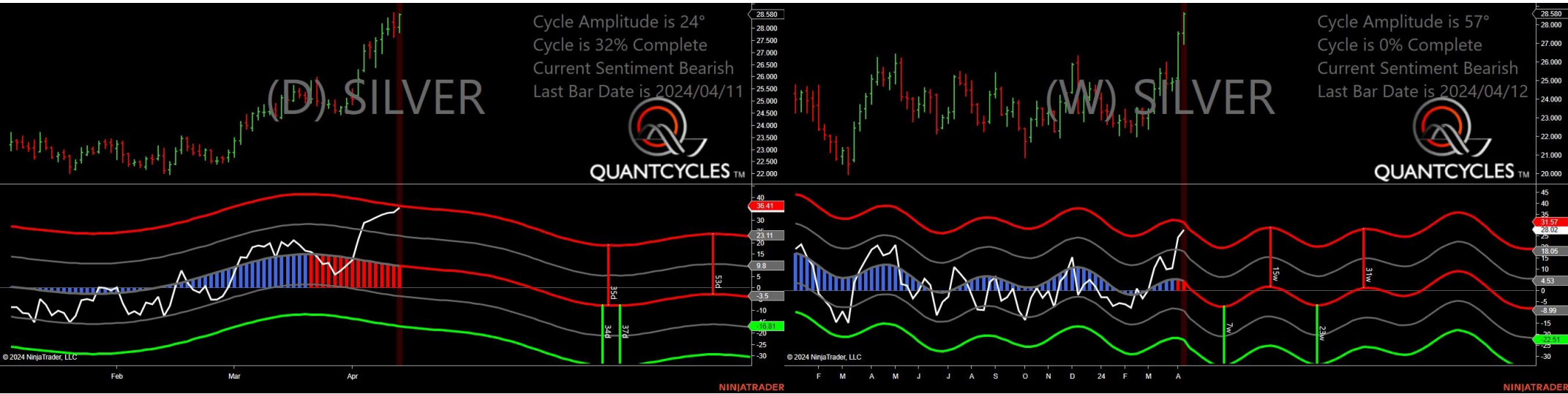
- Amplitude is 75° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2392.5 and \$2391.9

Feeder Cattle - Dual Extreme



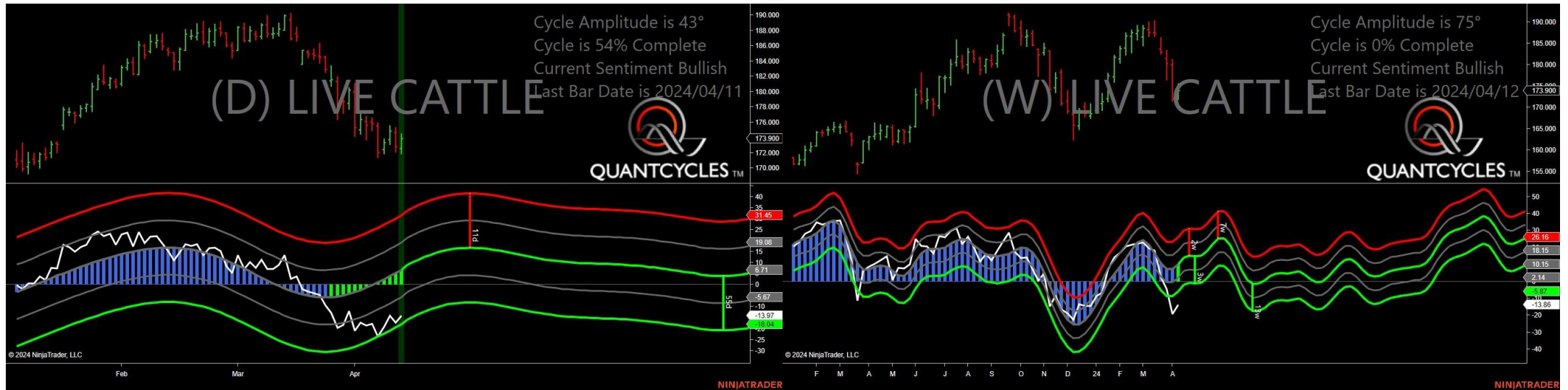
- Amplitude is 36° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$236.3 and \$234.675

Silver - Dual Extreme



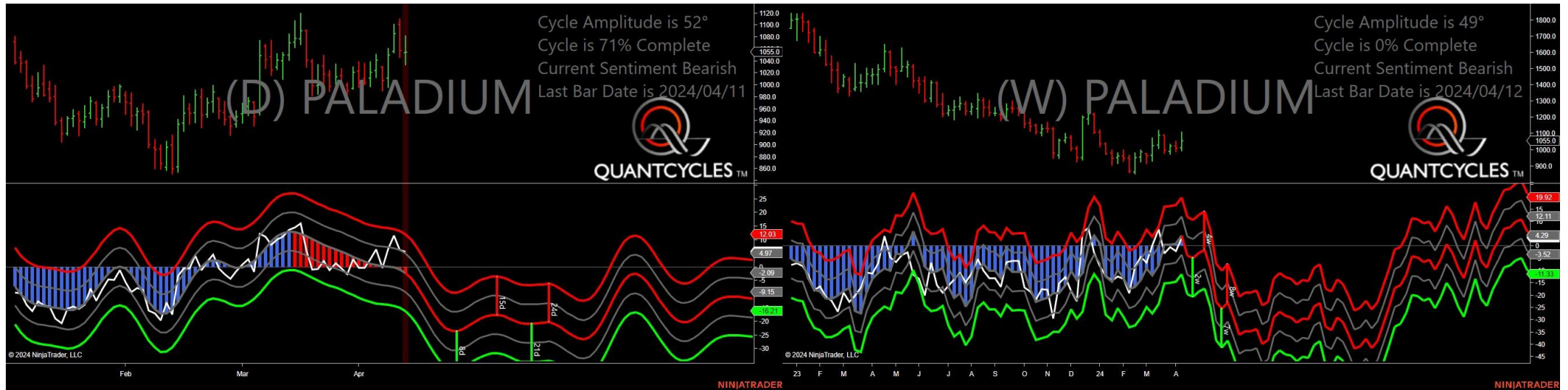
- Amplitude is 24° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$28.6 and \$28.58

Live Cattle - Single Daily Extreme



- Amplitude is 43° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$172.6 and \$171.925

Palladium - Single Daily Extreme



- Amplitude is 52° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1082 and \$1055

Sugar - Single Daily Extreme



- Amplitude is 28° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$20.85 and \$20.81

Soybean Oil - Single Daily Extreme



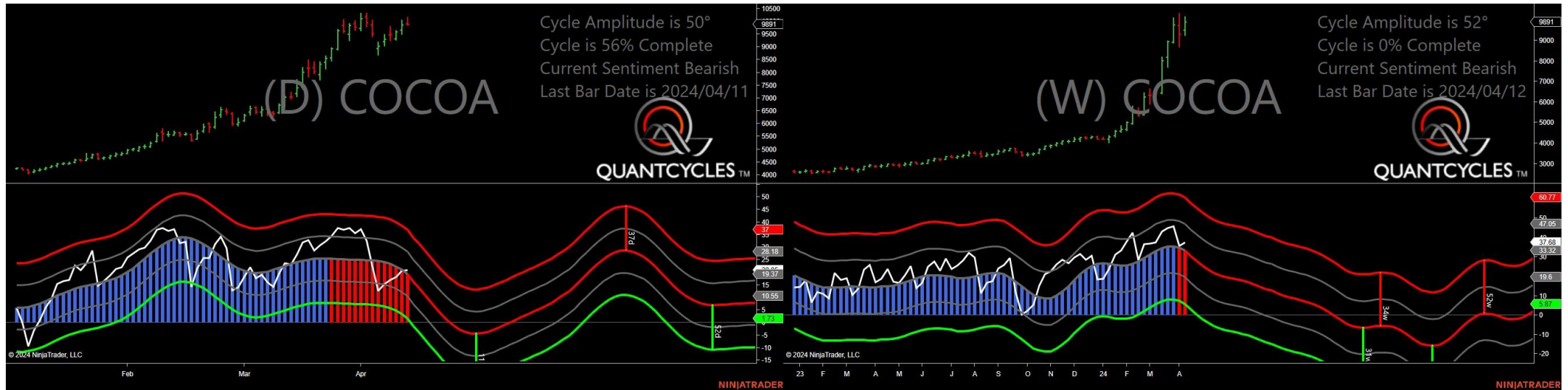
- Amplitude is 15° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$46.02 and \$45.96

Analysis Charts

16 Charts

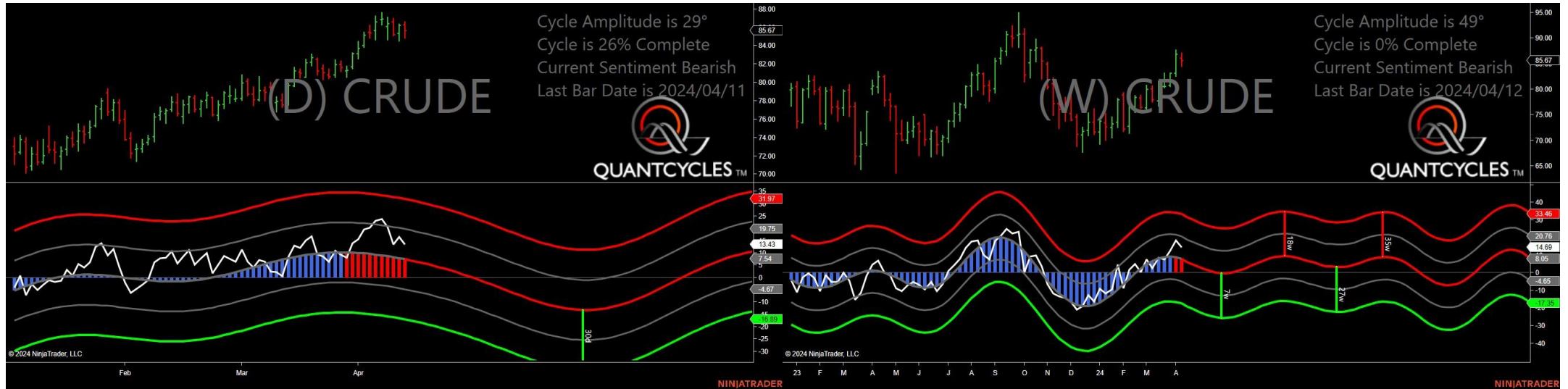
- CC - Cocoa
- CL - Crude Oil
- CT - Cotton
- HE - Live Hogs
- HG - Copper
- HO - Heating Oil
- KC - Coffee
- NG - Natural Gas
- OJ - Oranje Juice
- PL - Platinum
- RB - Unleaded Gas
- ZC - Corn
- ZM - Soybean Meal
- ZO - Oats
- ZS - Soybeans
- ZW - Wheat

Cocoa - Analysis Chart



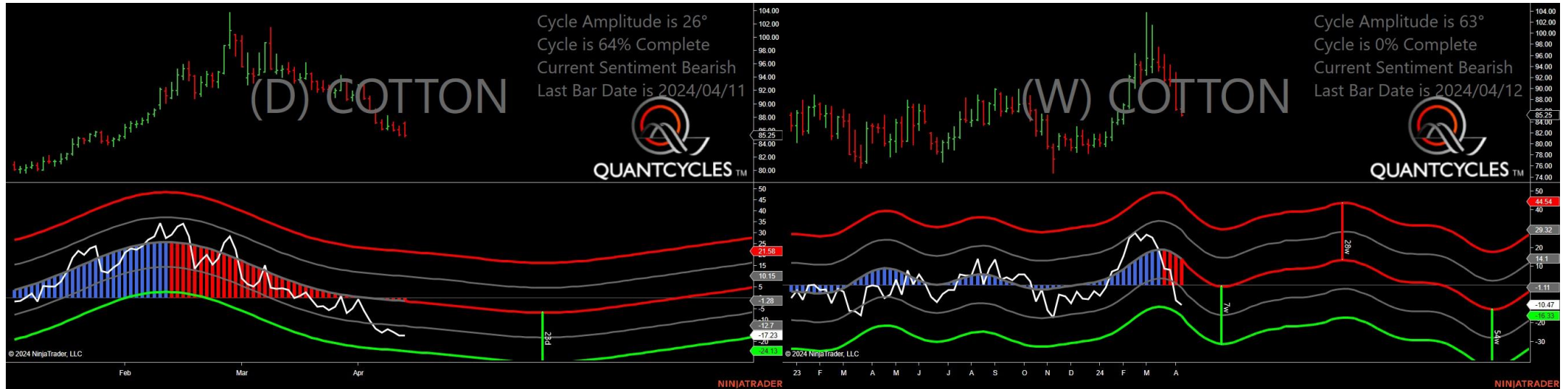
- Amplitude is 50° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$10156 and \$9900

Crude Oil - Analysis Chart



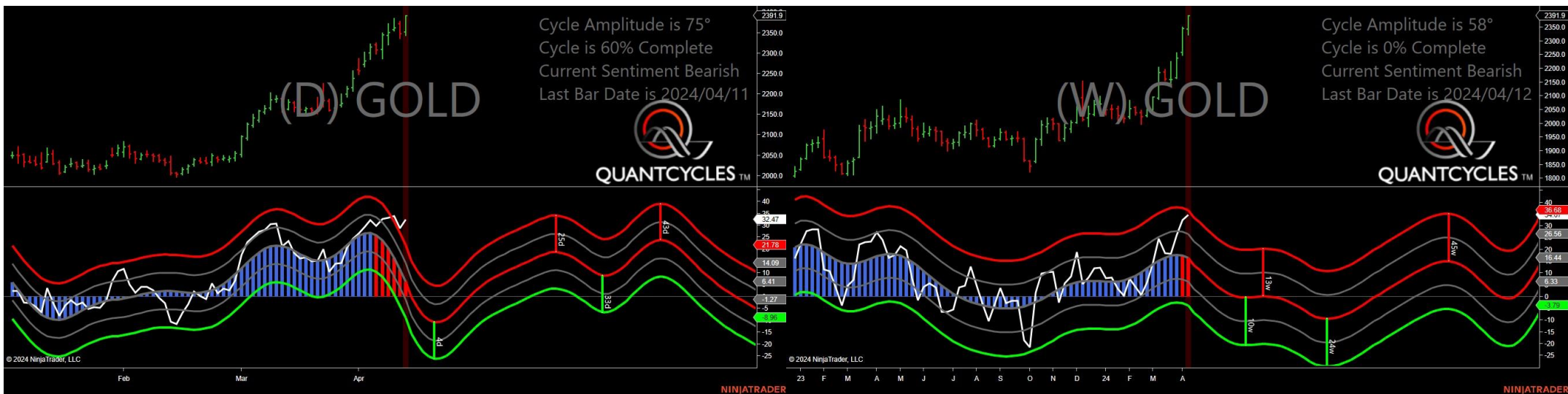
- Amplitude is 29° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$86.63 and \$86.32

Cotton - Analysis Chart



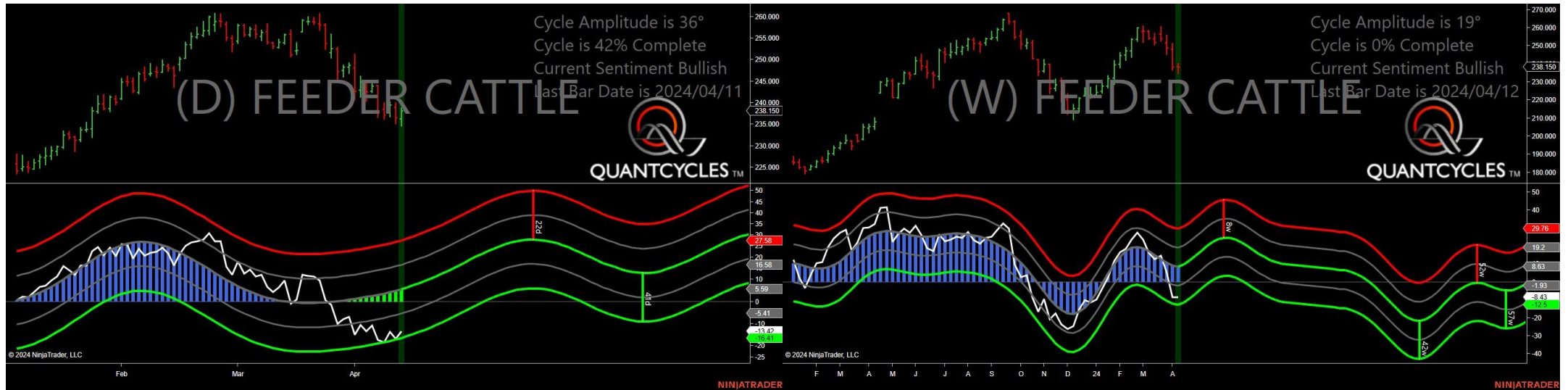
- Amplitude is 26° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$87.3 and \$87.09

Gold - Analysis Chart



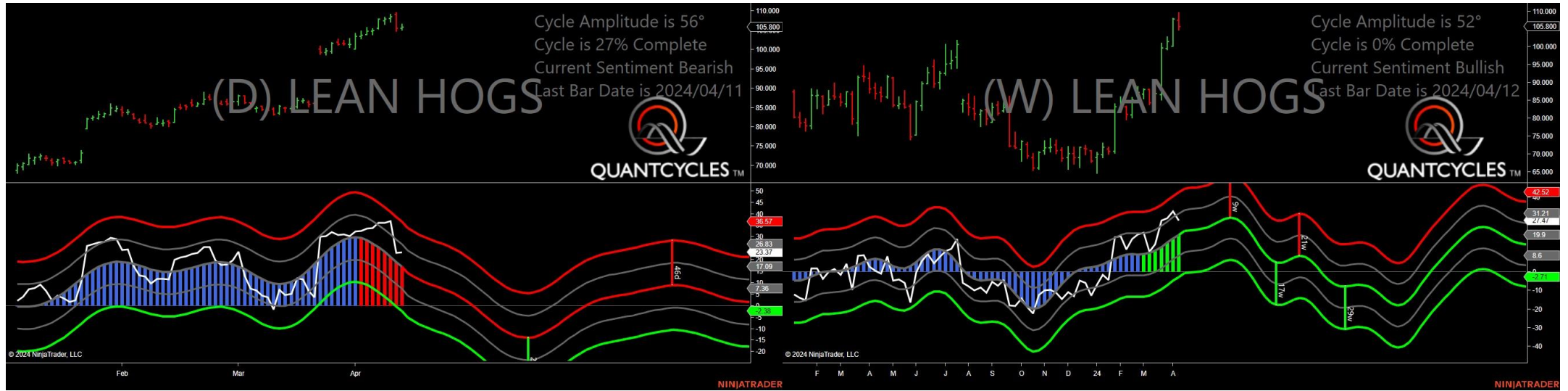
- Amplitude is 75° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2392.5 and \$2391.9

Feeder Cattle - Analysis Chart



- Amplitude is 36° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$236.3 and \$234.675

Live Hogs - Analysis Chart



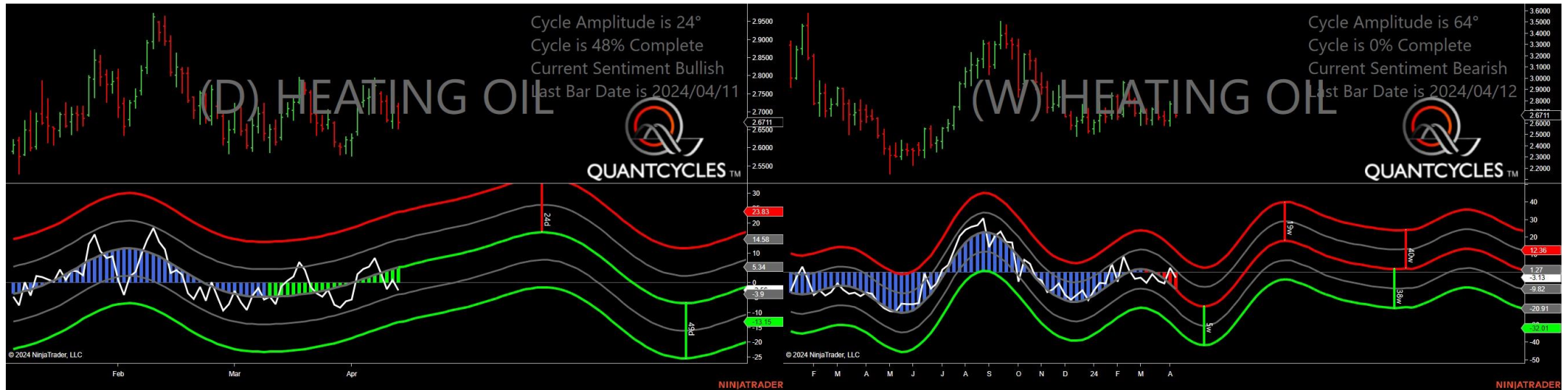
- Amplitude is 56° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$106.675 and \$105.8

Copper - Analysis Chart



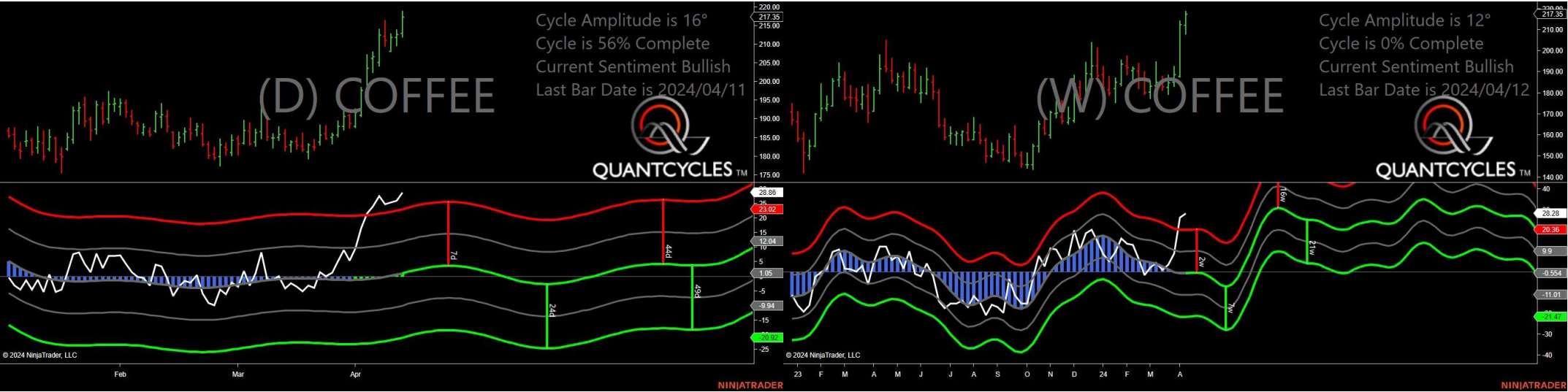
- Amplitude is 0° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$4.2615 and \$4.2285

Heating Oil - Analysis Chart



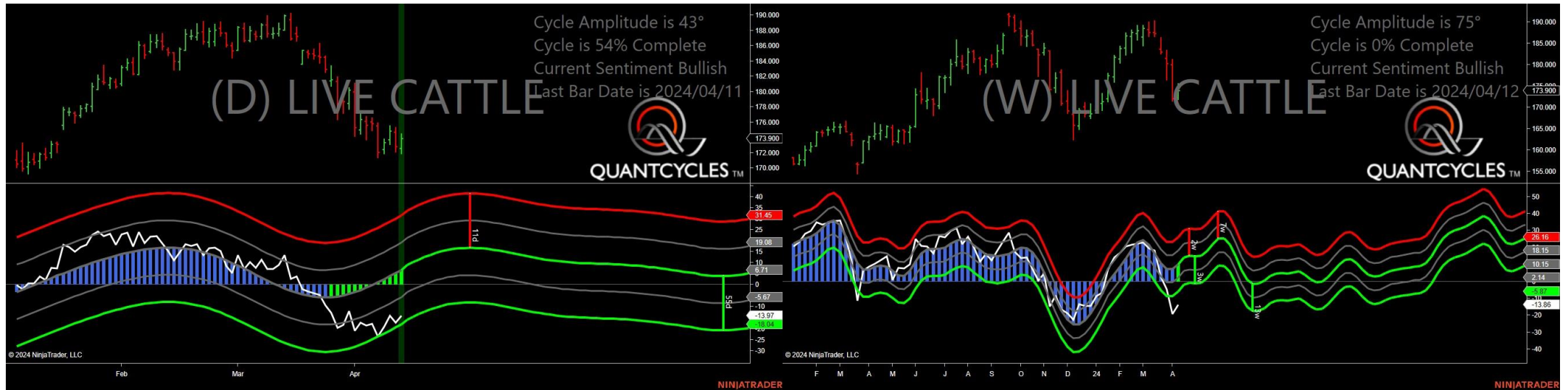
- Amplitude is 24° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2.6711 and \$2.6528

Coffee - Analysis Chart



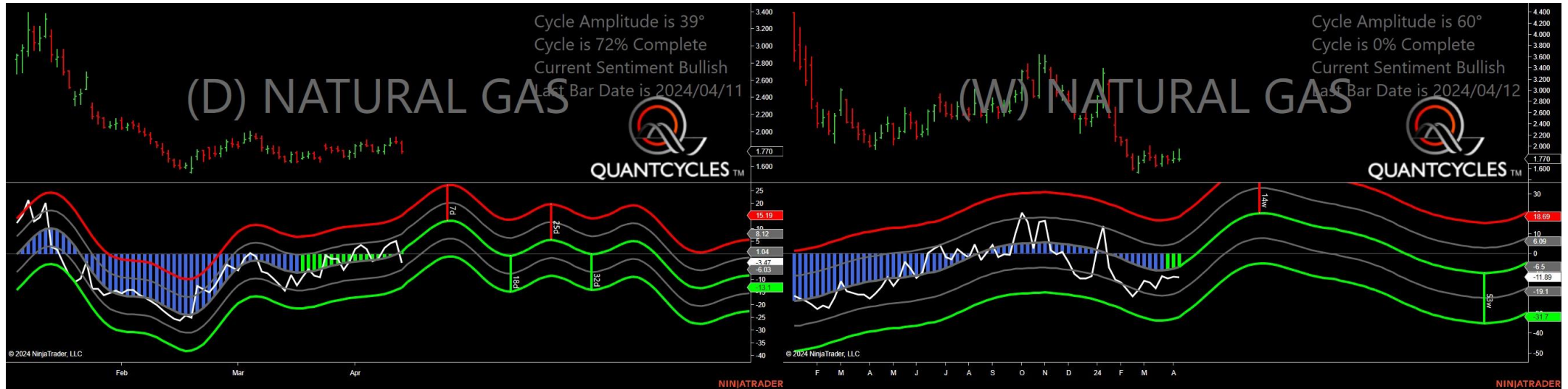
- Amplitude is 16° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$212.95 and \$212

Live Cattle - Analysis Chart



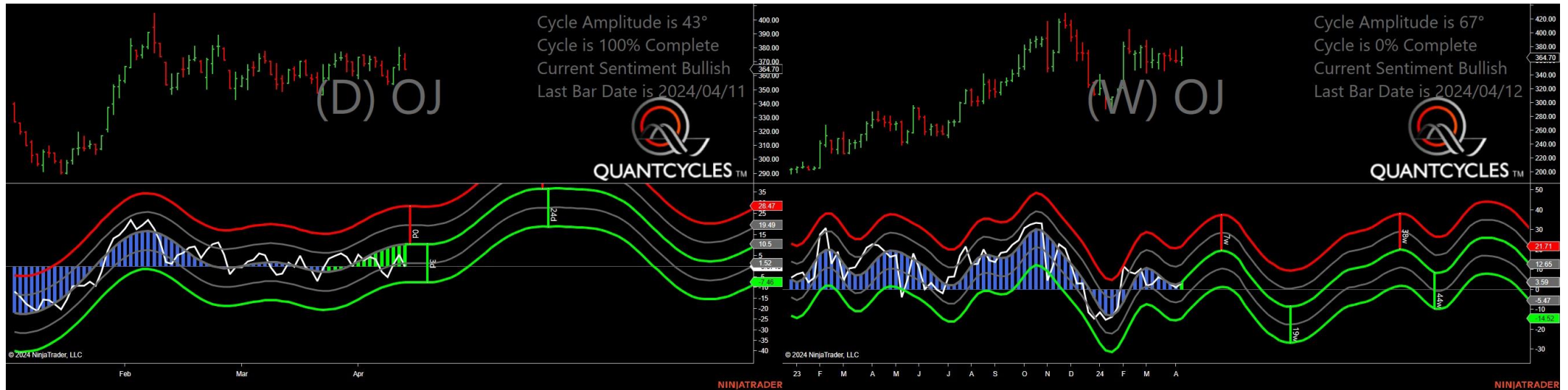
- Amplitude is 43° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$172.6 and \$171.925

Natural Gas - Analysis Chart



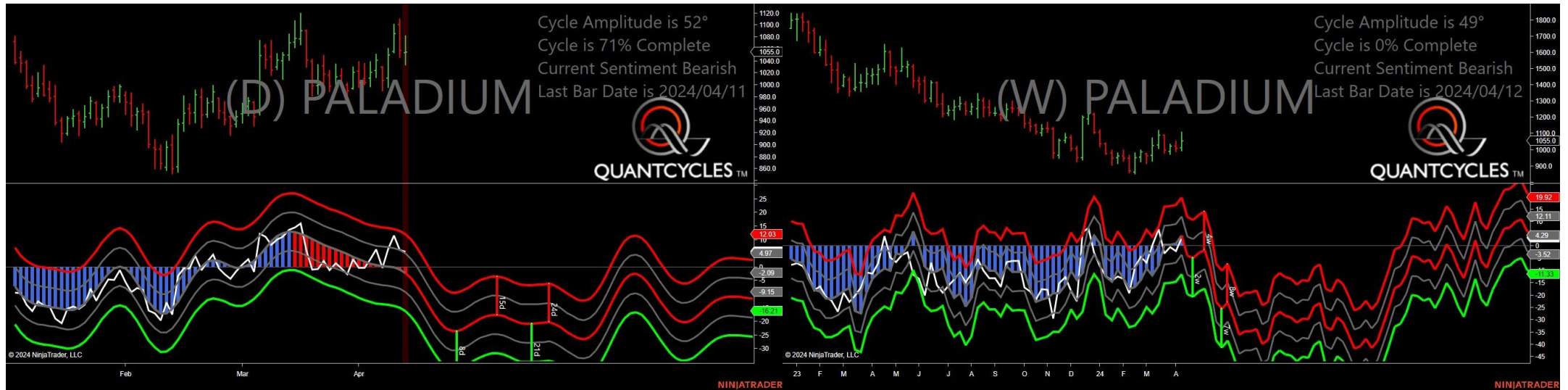
- Amplitude is 39° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$1.77 and \$1.754

Oranje Juice - Analysis Chart



- Amplitude is 43° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$364.7 and \$364.7

Palladium - Analysis Chart



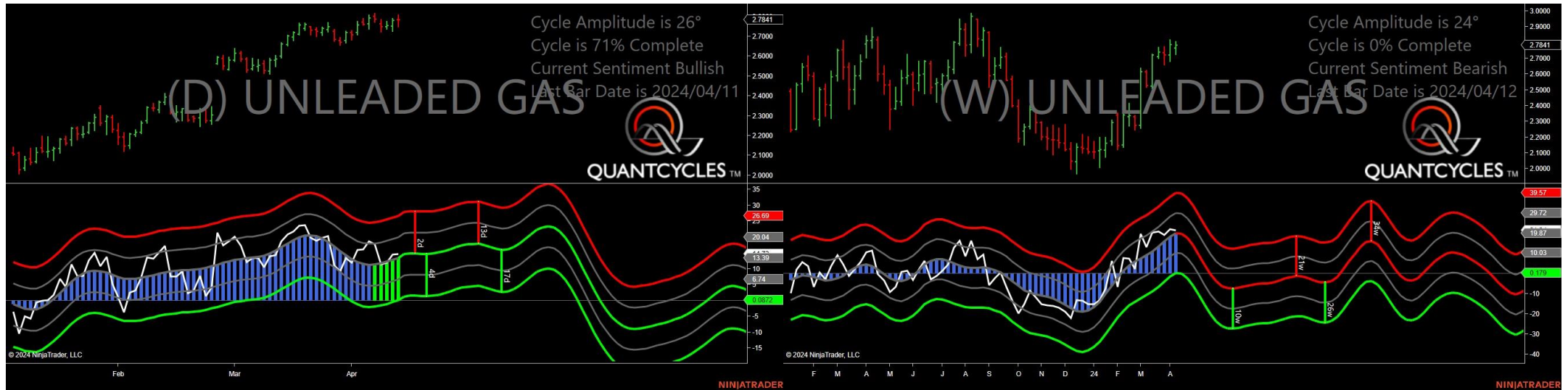
- Amplitude is 52° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1082 and \$1055

Platinum - Analysis Chart



- Amplitude is 58° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$977.6 and \$974.2

Unleaded Gas - Analysis Chart



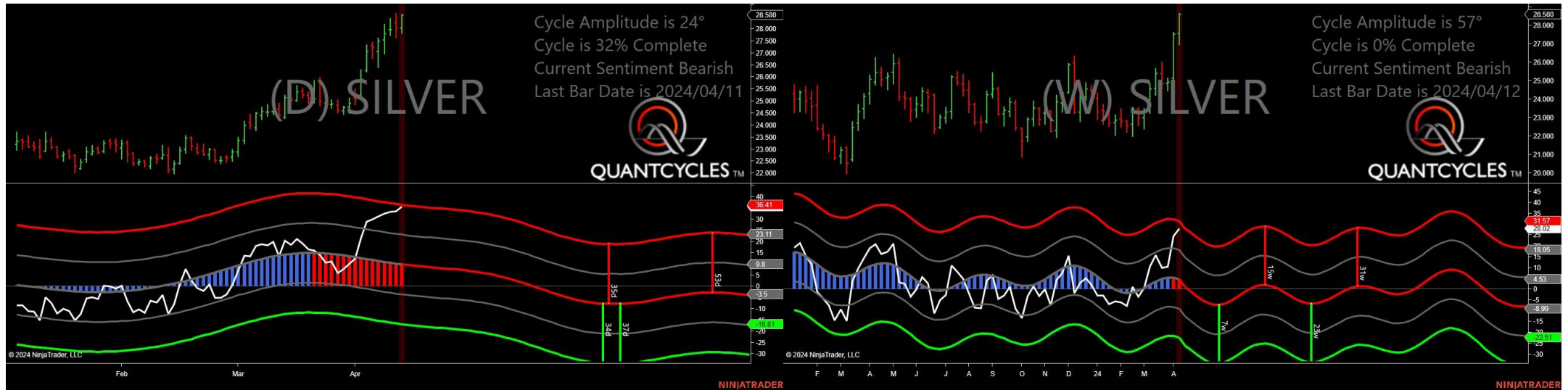
- Amplitude is 26° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2.7841 and \$2.7503

Sugar - Analysis Chart



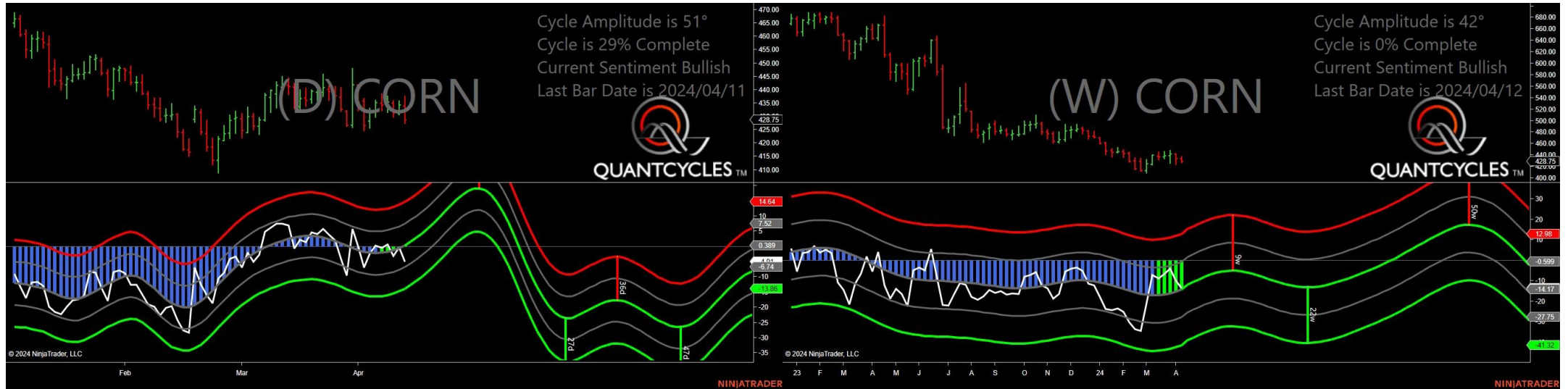
- Amplitude is 28° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$20.85 and \$20.81

Silver - Analysis Chart



- Amplitude is 24° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$28.6 and \$28.58

Corn - Analysis Chart



- Amplitude is 51° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$428.75 and \$427.5

Soybean Oil - Analysis Chart



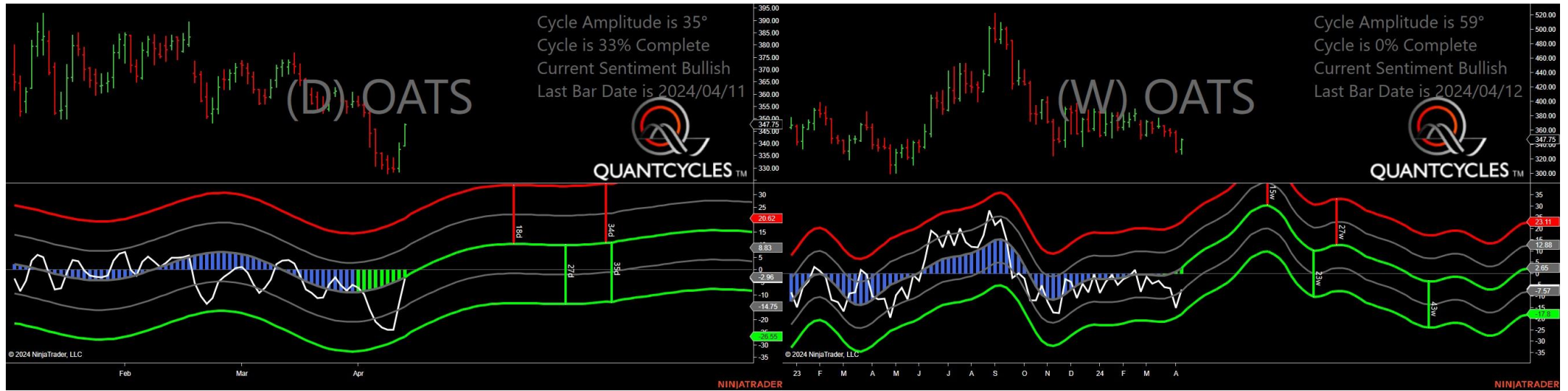
- Amplitude is 15° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$46.02 and \$45.96

Soybean Meal - Analysis Chart



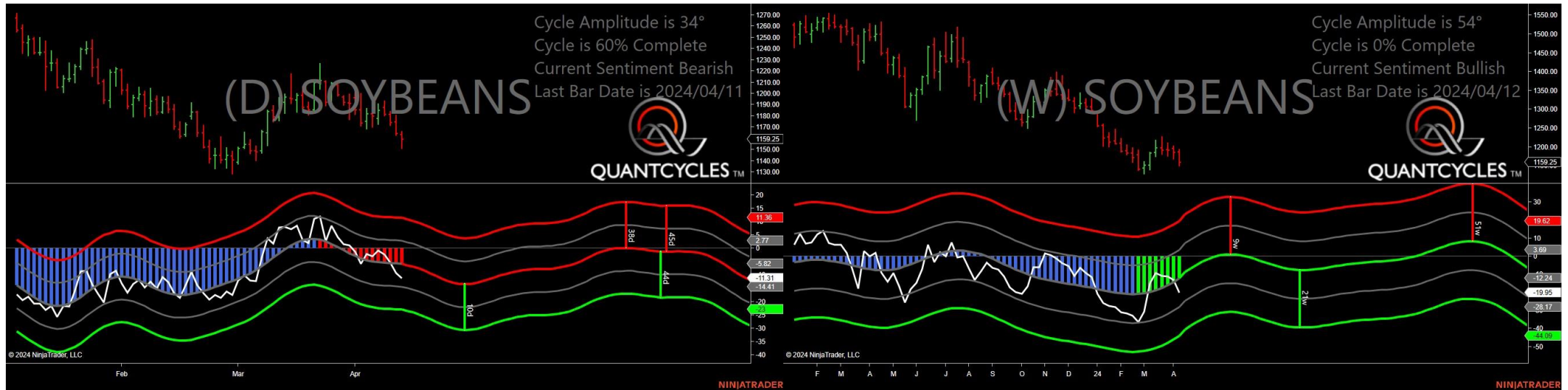
- Amplitude is 32° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$336.3 and \$335.6

Oats - Analysis Chart



- Amplitude is 35° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$339 and \$339

Soybeans - Analysis Chart



- Amplitude is 34° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1166.25 and \$1163.75

Wheat - Analysis Chart



- Amplitude is 47° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$559.75 and \$558