



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

- 5 Dual Extremes
- 4 Single Extremes
- 14 Analysis

Cycle Extremes

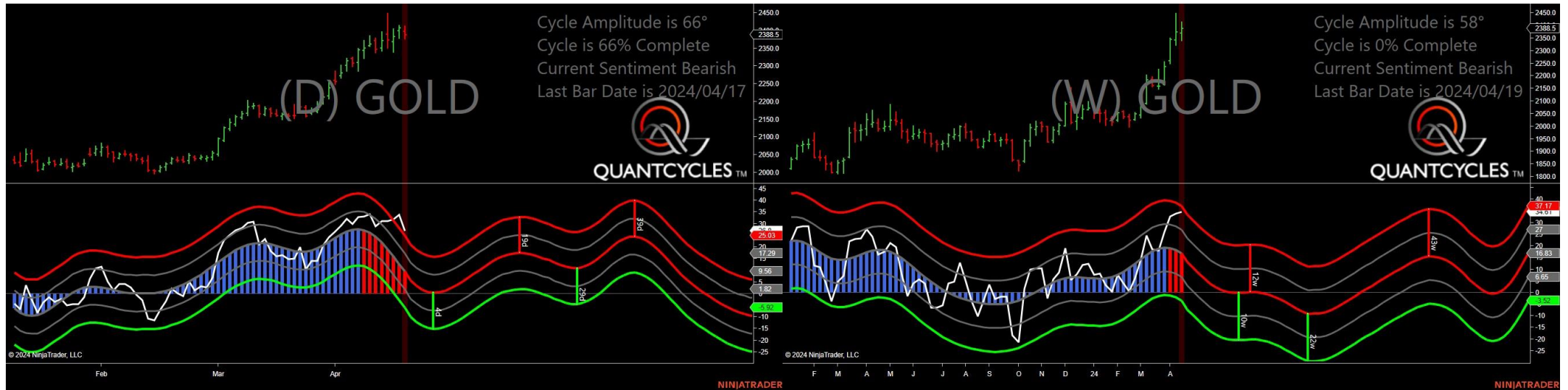
5 Dual Extremes

- GC - Gold
- KC - Coffee
- LE - Live Cattle
- SB - Sugar
- SI - Silver

4 Single Extremes

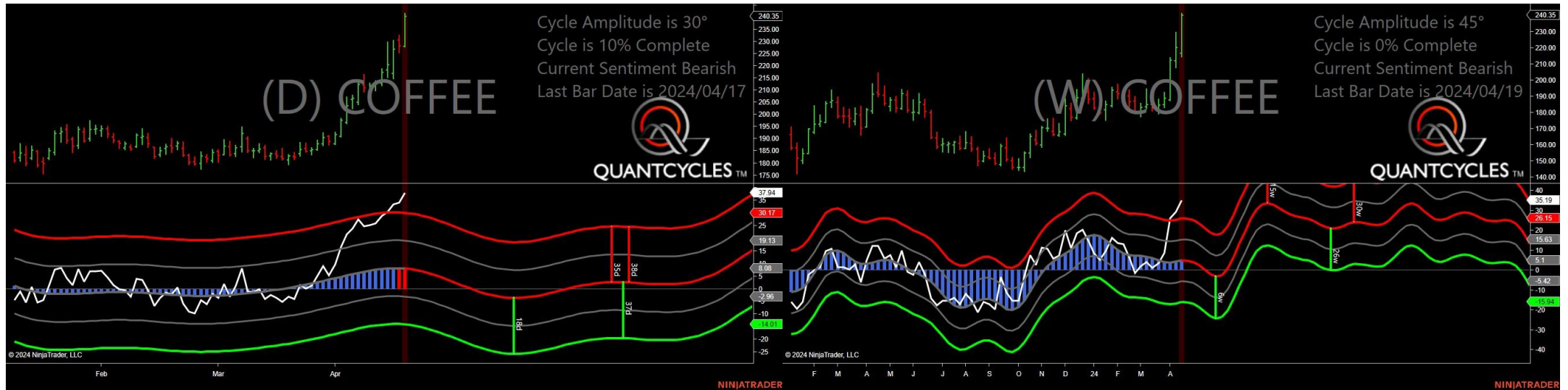
- HO - Heating Oil
- NG - Natural Gas
- OJ - Oranje Juice
- PA - Palladium

Gold - Dual Extreme



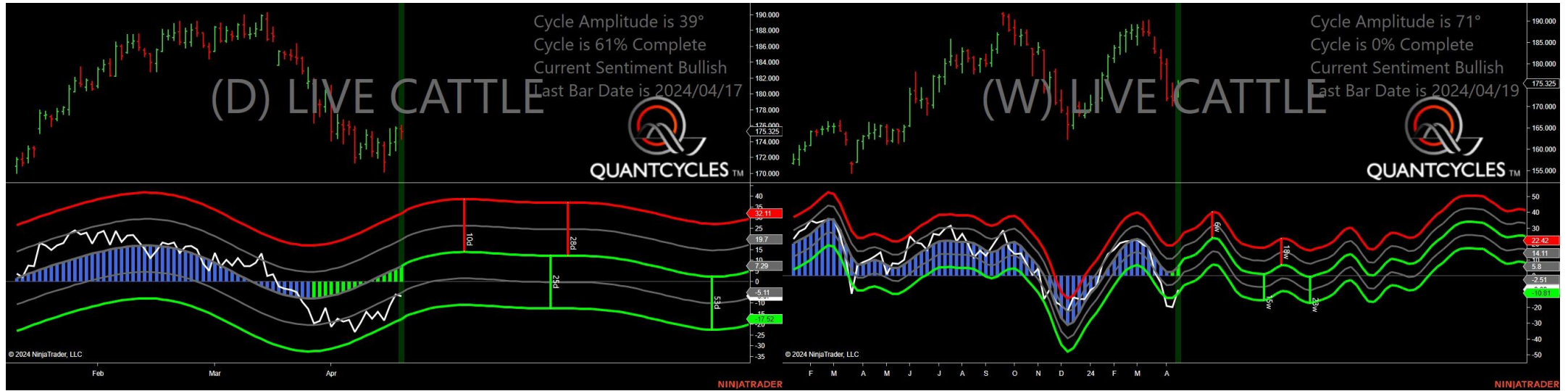
- Amplitude is 66° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2412 and \$2398

Coffee - Dual Extreme



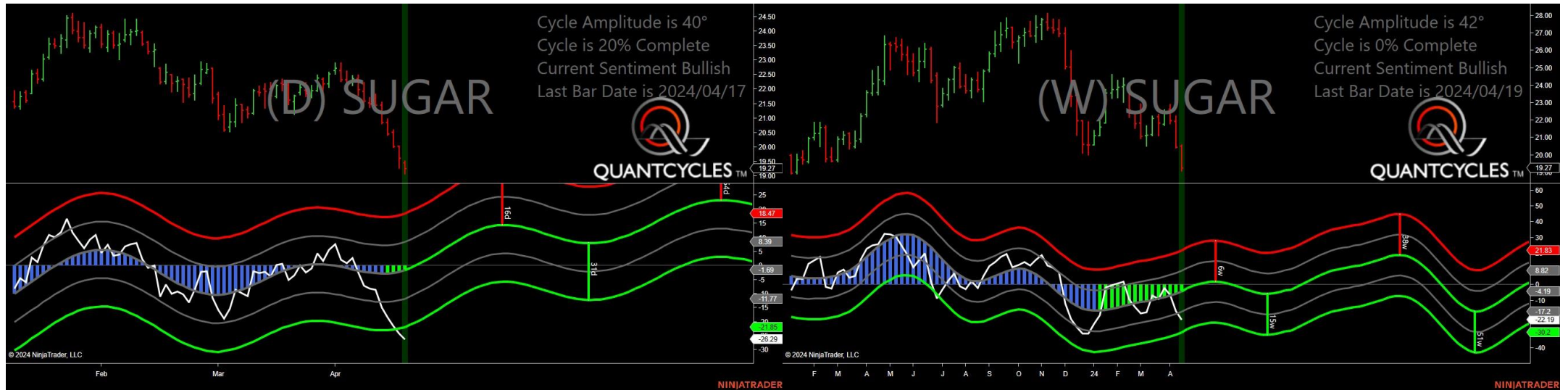
- Amplitude is 30° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$241.7 and \$240.35

Live Cattle - Dual Extreme



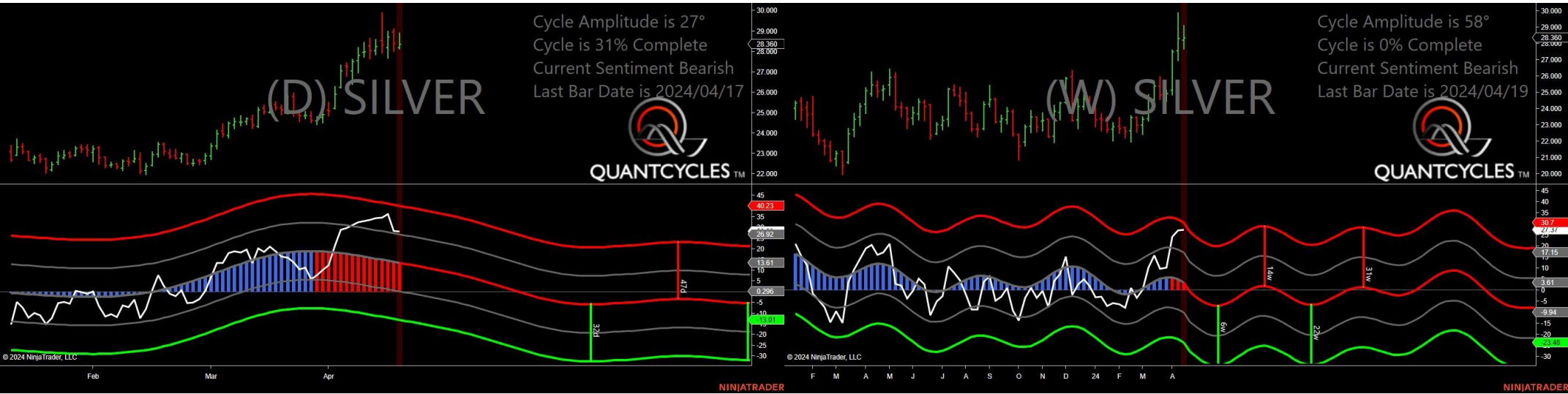
- Amplitude is 39° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$175.325 and \$174.375

Sugar - Dual Extreme



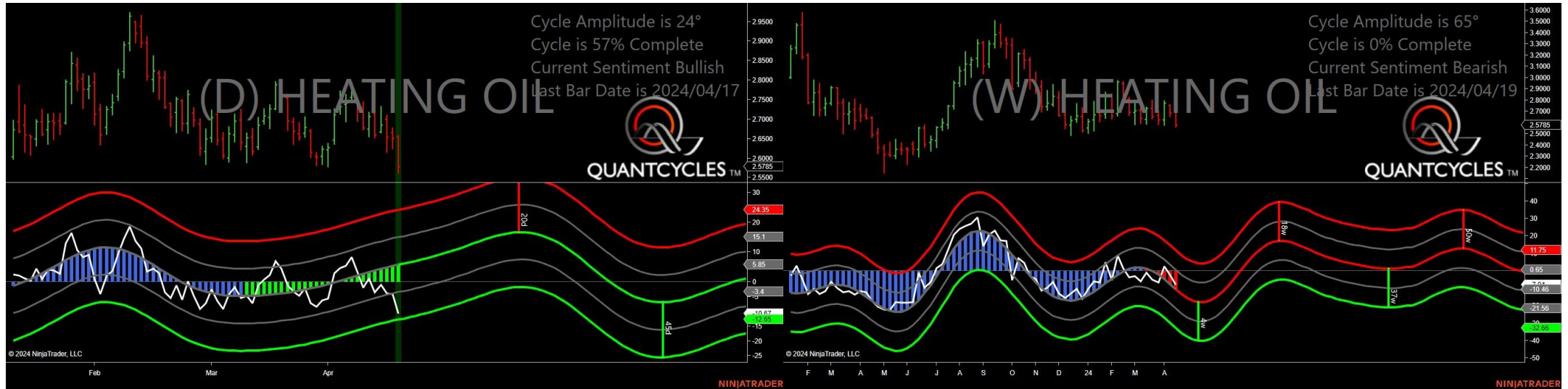
- Amplitude is 40° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$19.27 and \$19.08

Silver - Dual Extreme



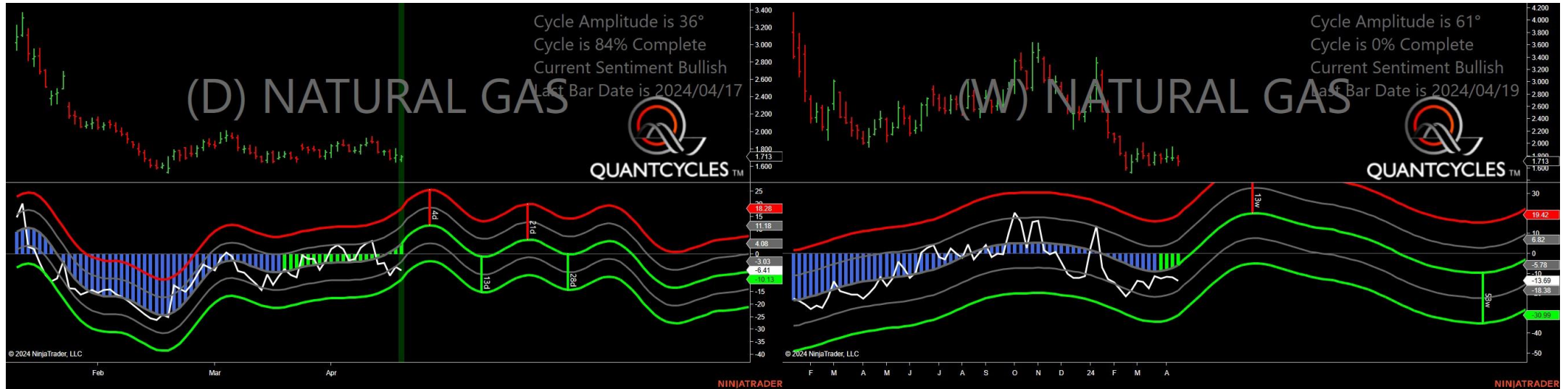
- Amplitude is 27° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$28.895 and \$28.36

Heating Oil - Single Daily Extreme



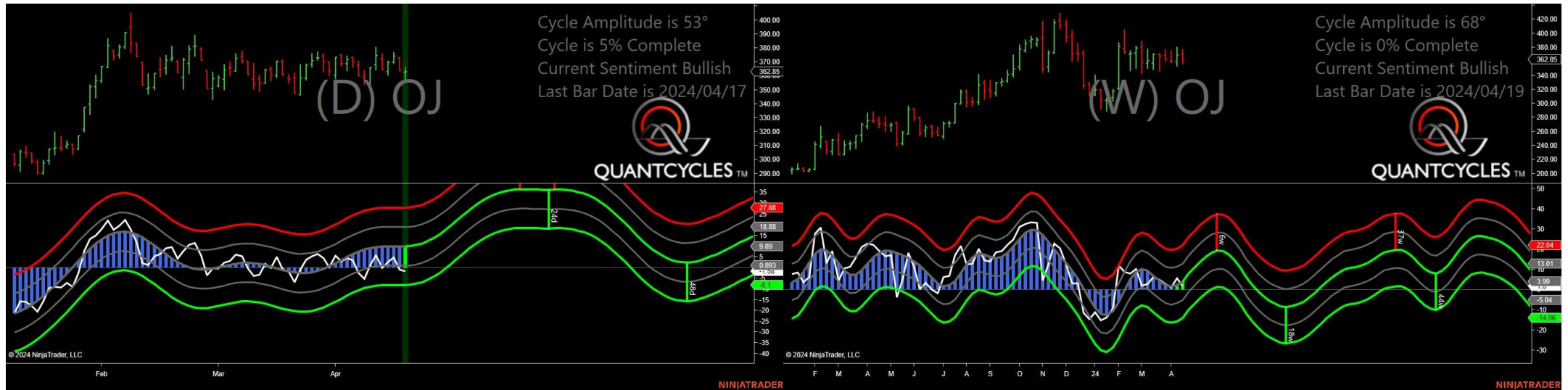
- Amplitude is 24° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2.5785 and \$2.562

Natural Gas - Single Daily Extreme



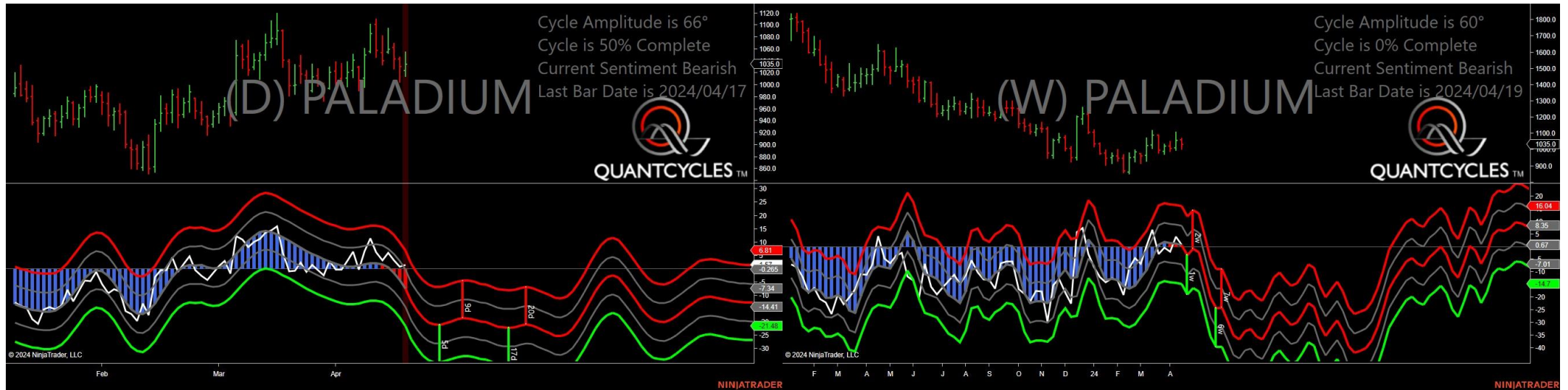
- Amplitude is 36° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$1.68 and \$1.66

Oranje Juice - Single Daily Extreme



- Amplitude is 53° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$362.45 and \$357.15

Palladium - Single Daily Extreme



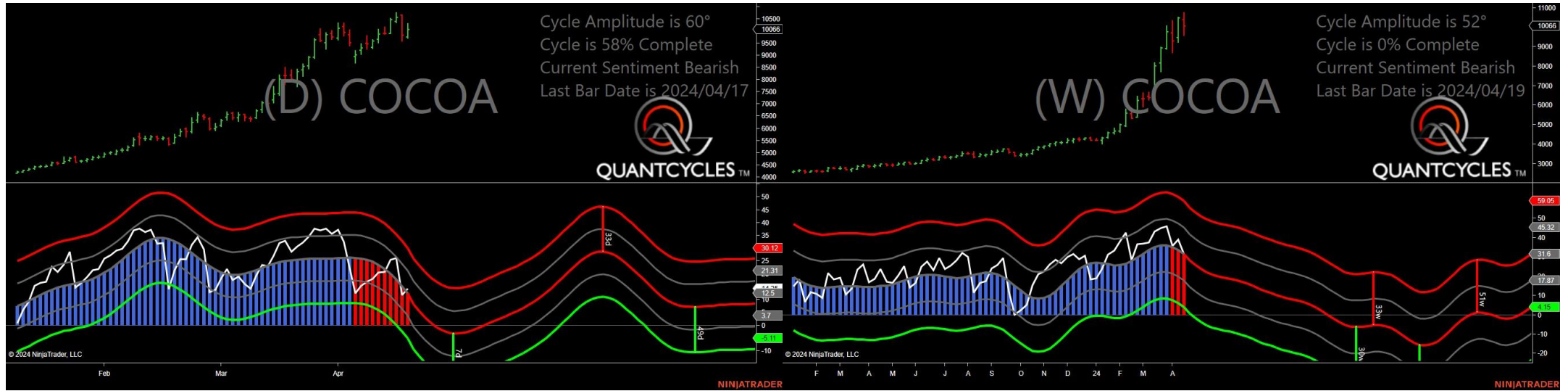
- Amplitude is 66° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1055 and \$1035

Analysis Charts

14 Charts

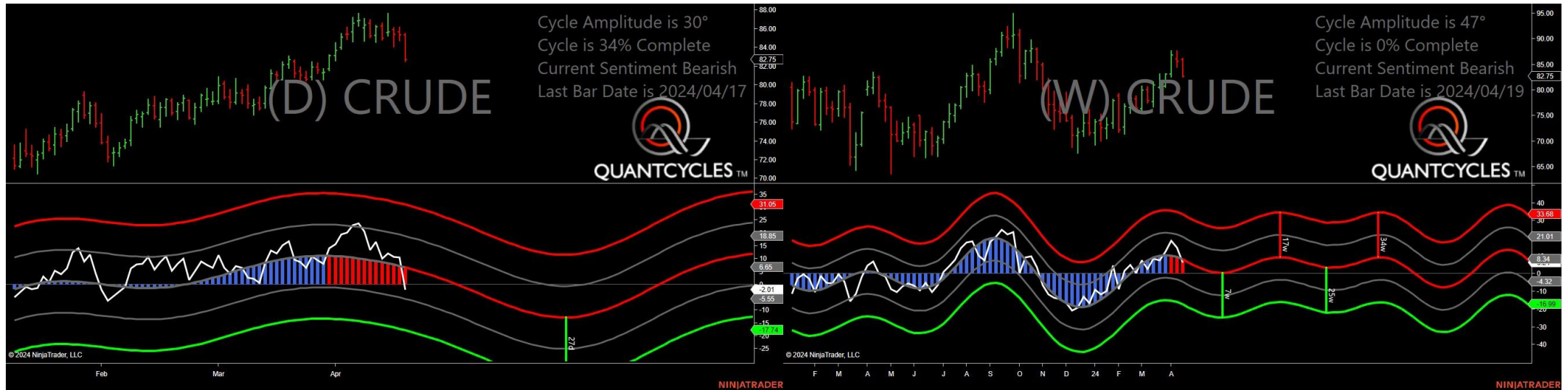
- CC - Cocoa
- CL - Crude Oil
- CT - Cotton
- GF - Feeder Cattle
- HE - Live Hogs
- HG - Copper
- PL - Platinum
- RB - Unleaded Gas
- ZC - Corn
- ZL - Soybean Oil
- ZM - Soybean Meal
- ZO - Oats
- ZS - Soybeans
- ZW - Wheat

Cocoa - Analysis Chart



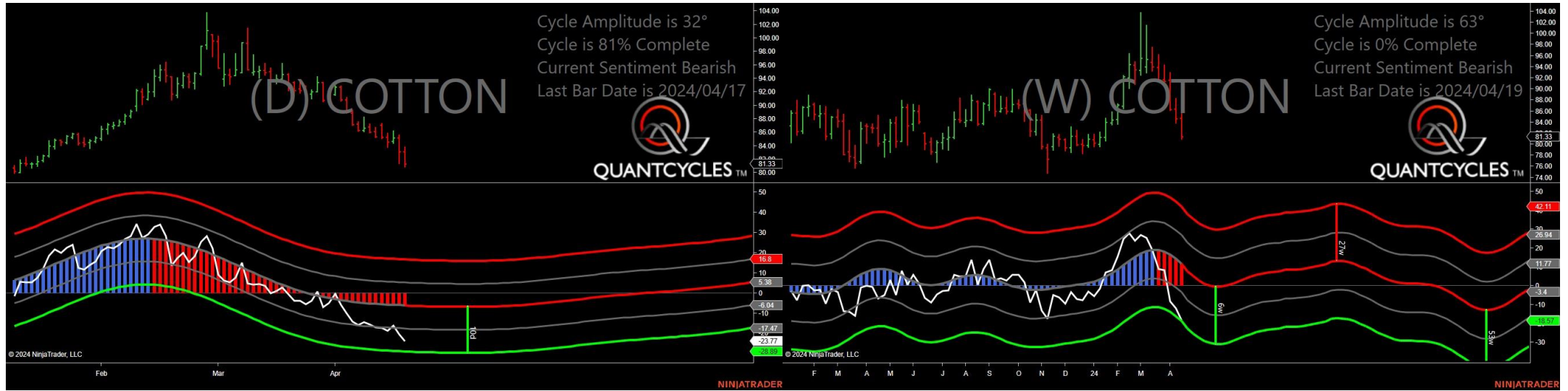
- Amplitude is 60° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$10297 and \$10066

Crude Oil - Analysis Chart



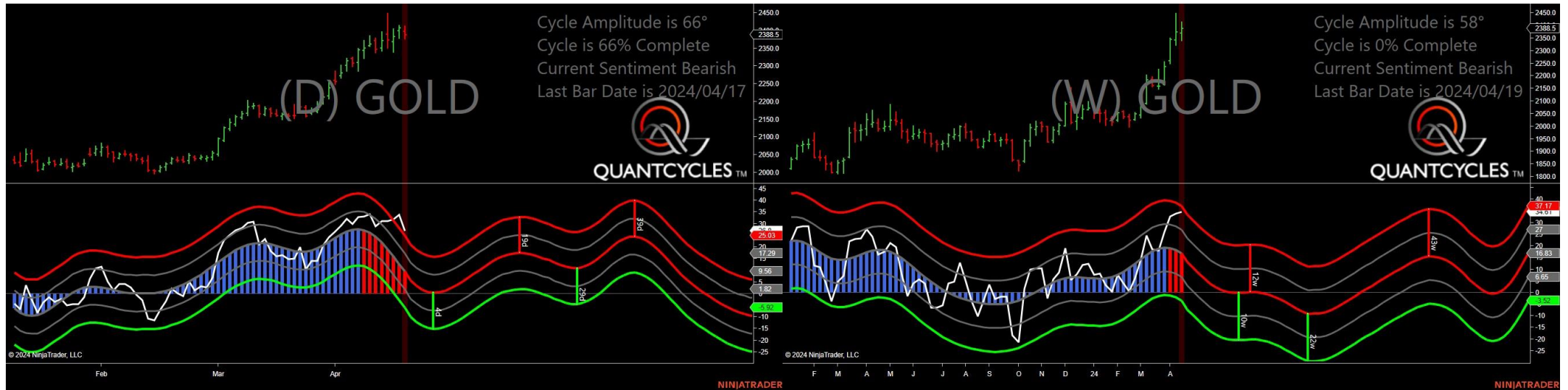
- Amplitude is 30° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$85.51 and \$85.36

Cotton - Analysis Chart



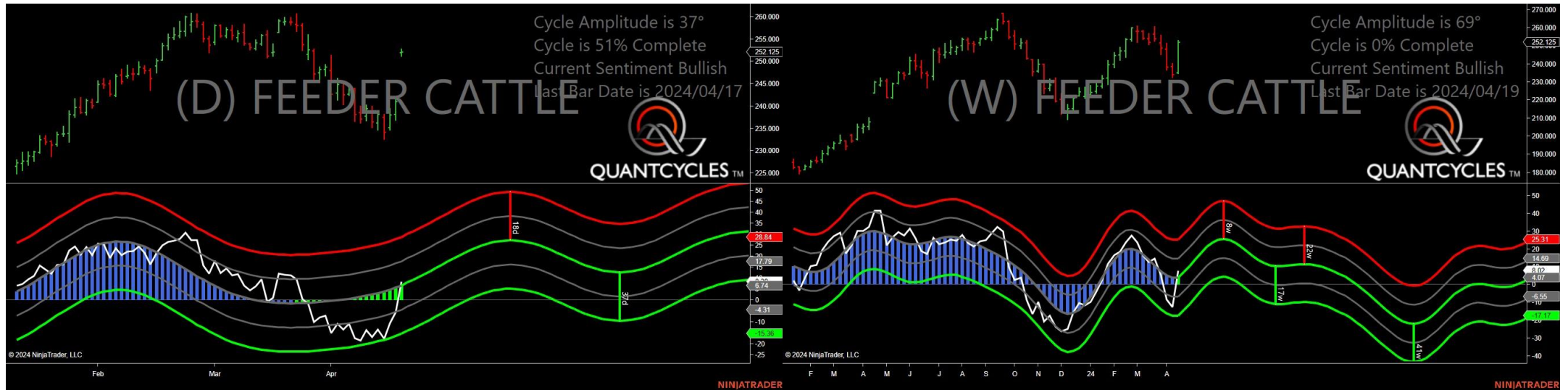
- Amplitude is 32° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$83.79 and \$83.09

Gold - Analysis Chart



- Amplitude is 66° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2412 and \$2398

Feeder Cattle - Analysis Chart



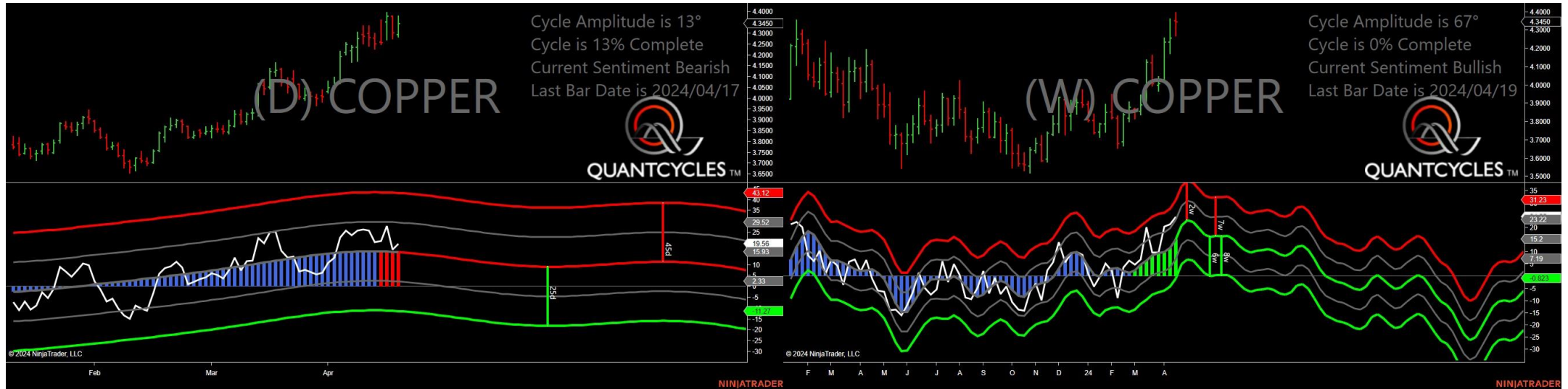
- Amplitude is 37° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$251.975 and \$251.175

Live Hogs - Analysis Chart



- Amplitude is 58° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$103.55 and \$102.8

Copper - Analysis Chart



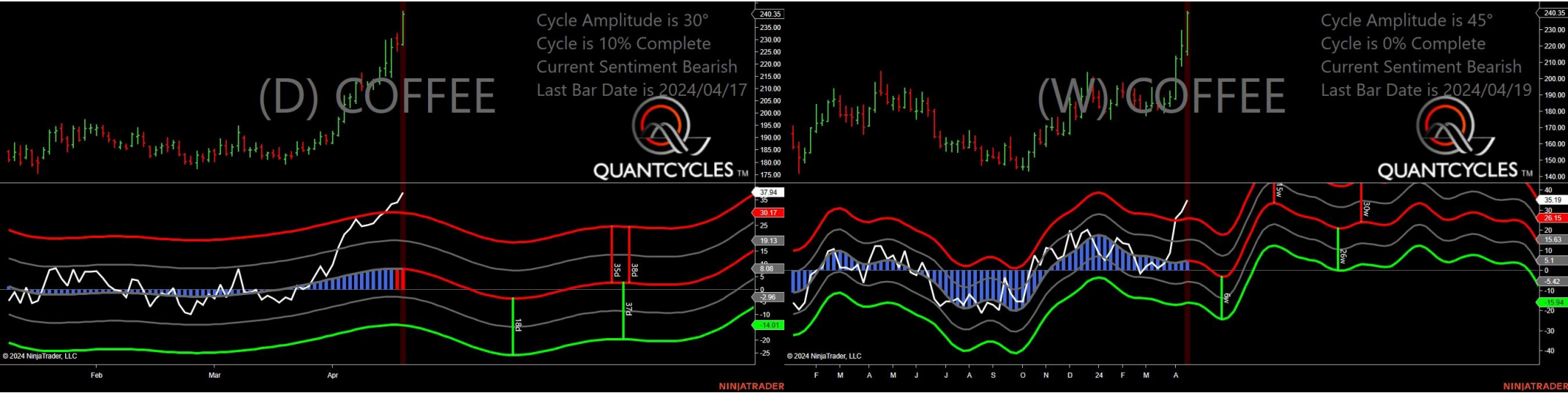
- Amplitude is 13° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$4.38 and \$4.345

Heating Oil - Analysis Chart



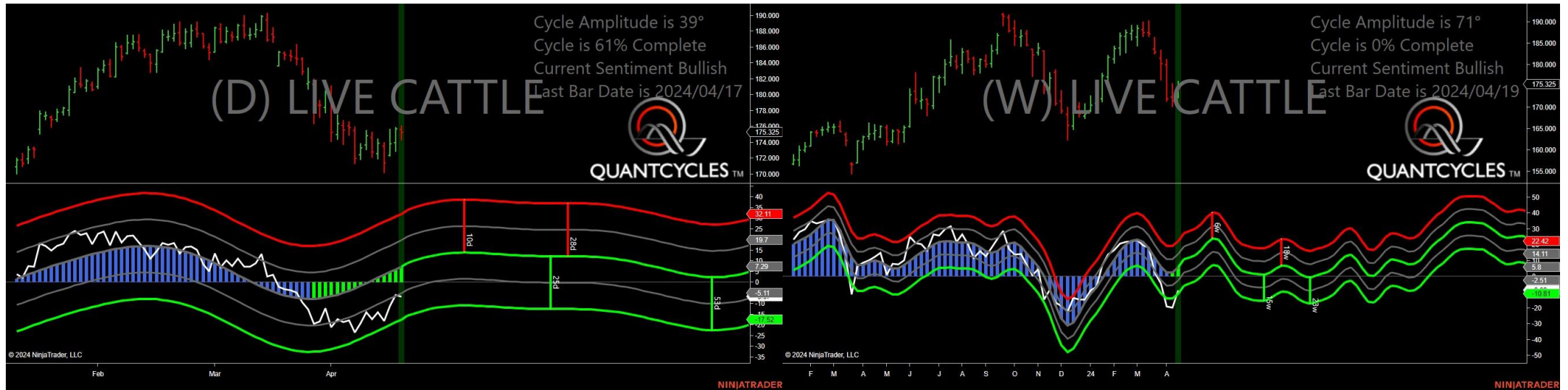
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Coffee - Analysis Chart



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Live Cattle - Analysis Chart



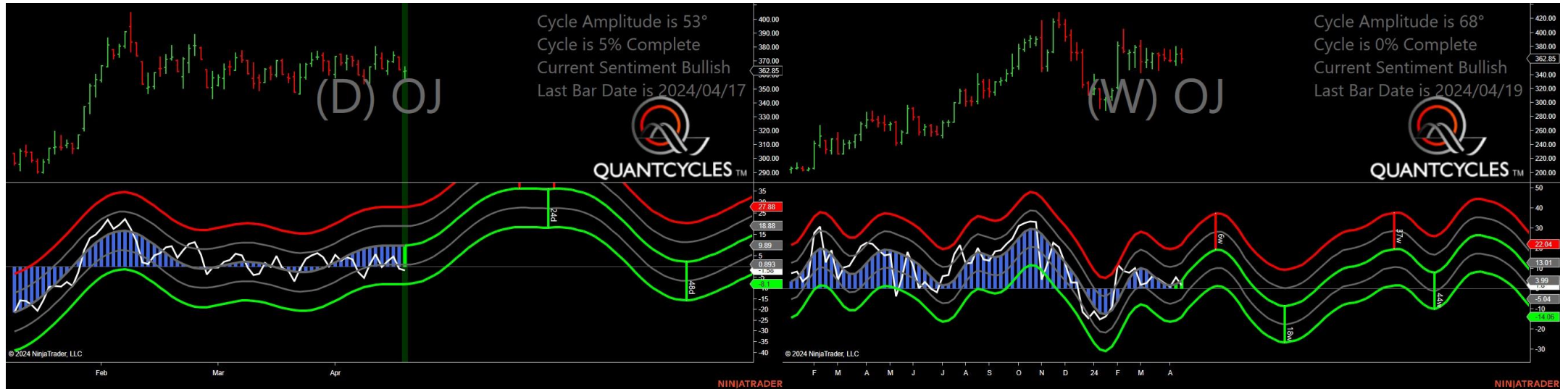
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Natural Gas - Analysis Chart



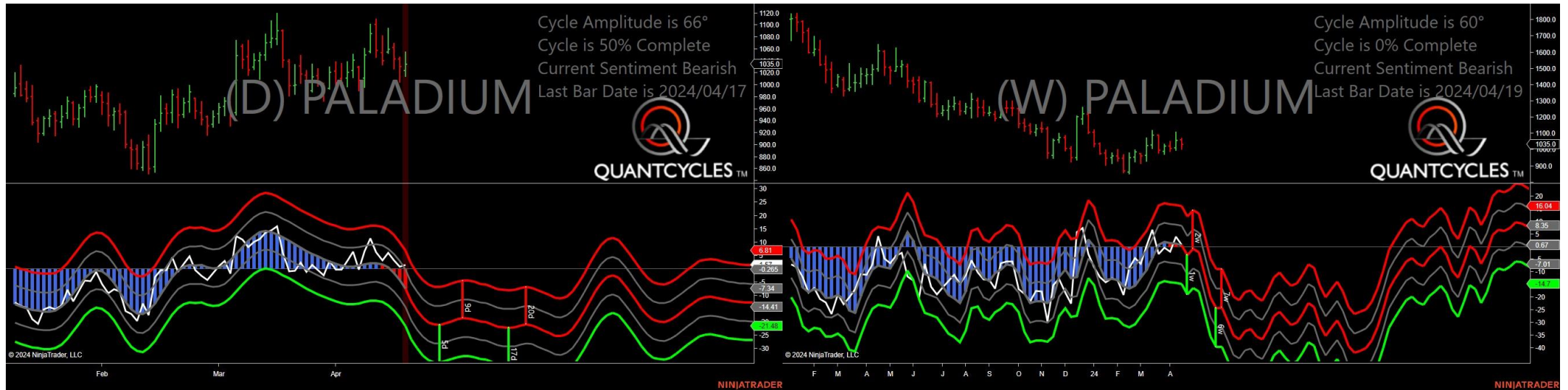
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Oranje Juice - Analysis Chart



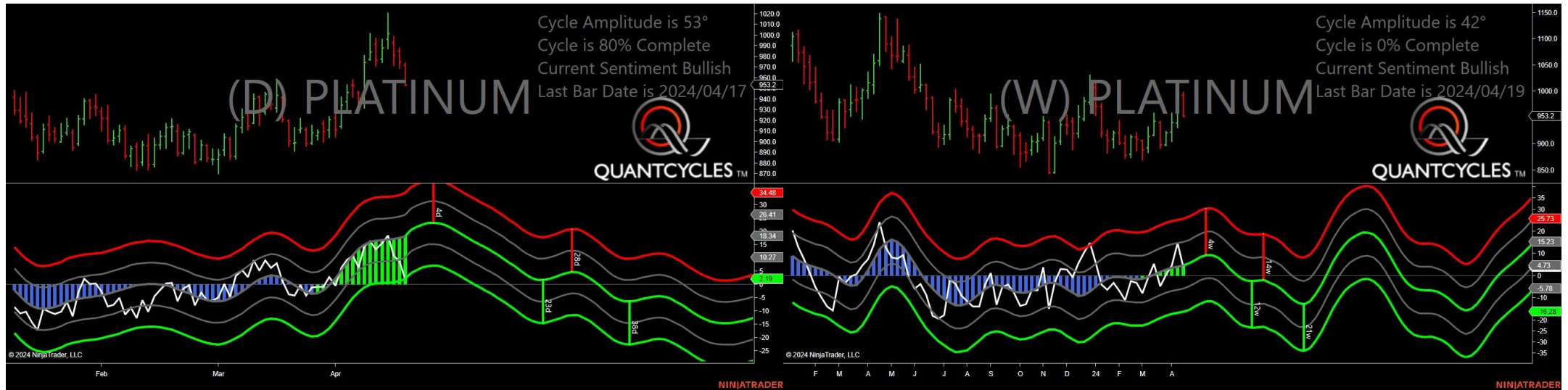
- Amplitude is 53° - Strong
- Direction Accuracy is 50%
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Palladium - Analysis Chart



- Amplitude is 66° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1055 and \$1035

Platinum - Analysis Chart



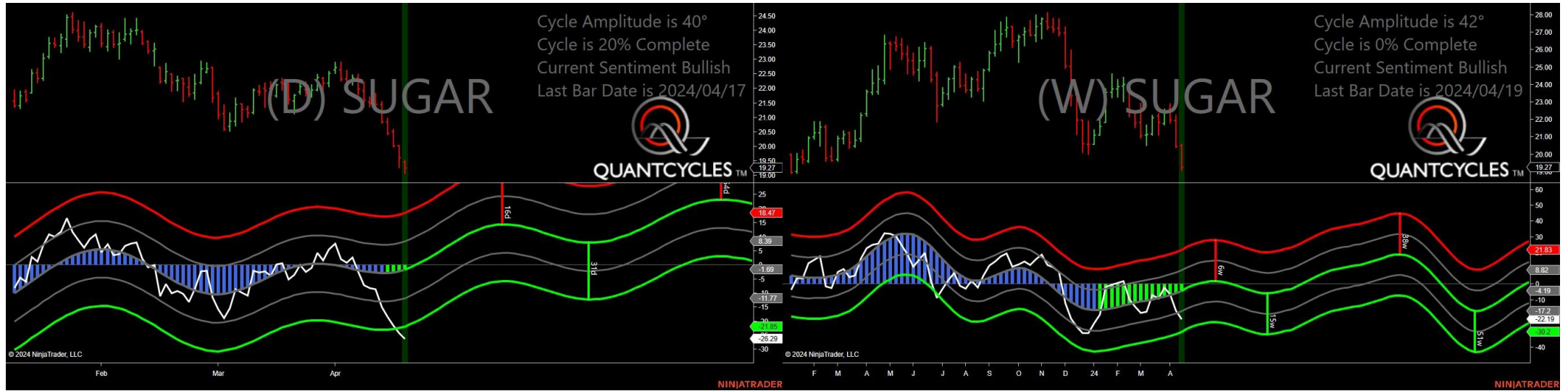
- Amplitude is 53° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$953.2 and \$952.6

Unleaded Gas - Analysis Chart



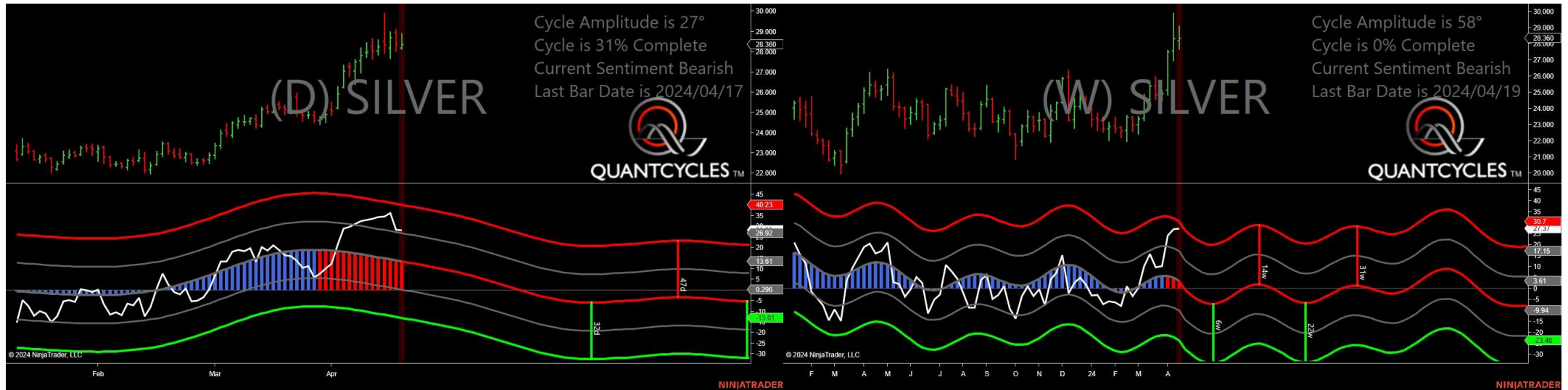
- Amplitude is 30° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2.7336 and \$2.7211

Sugar - Analysis Chart



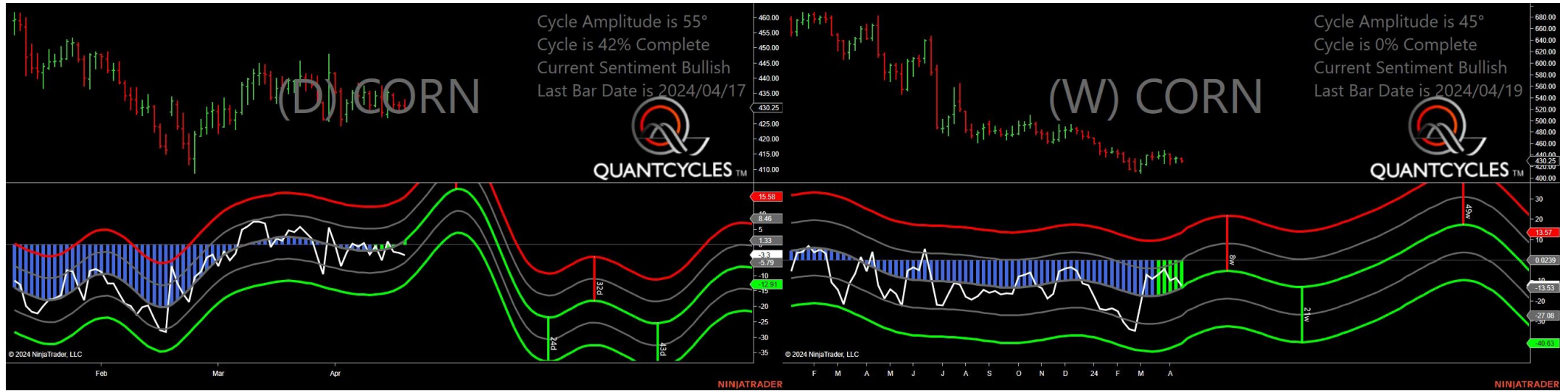
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Silver - Analysis Chart



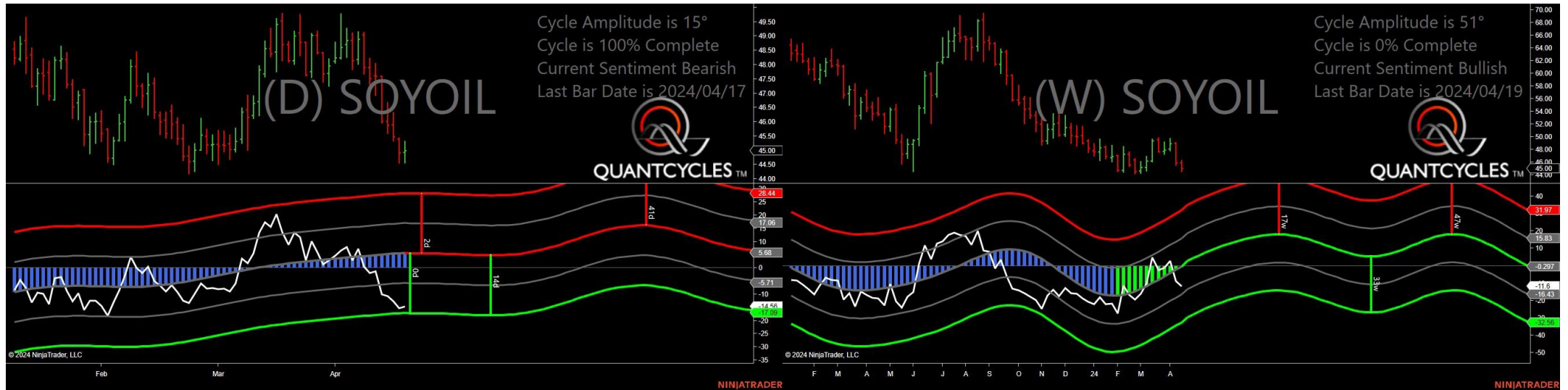
- Amplitude is 27° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$28.895 and \$28.36

Corn - Analysis Chart



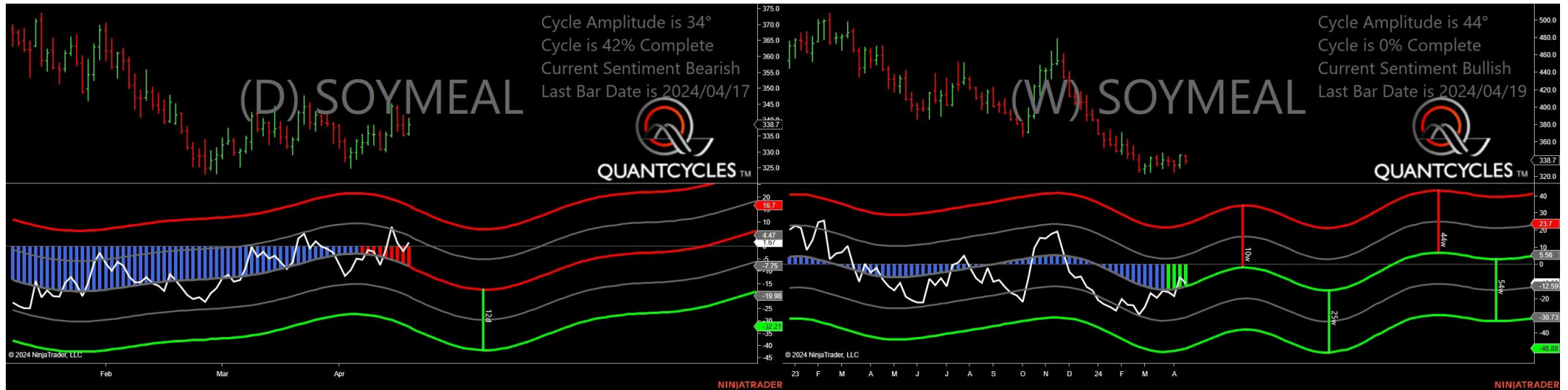
- Amplitude is 55° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$430.25 and \$429.5

Soybean Oil - Analysis Chart



- Amplitude is 15° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$45.31 and \$45

Soybean Meal - Analysis Chart



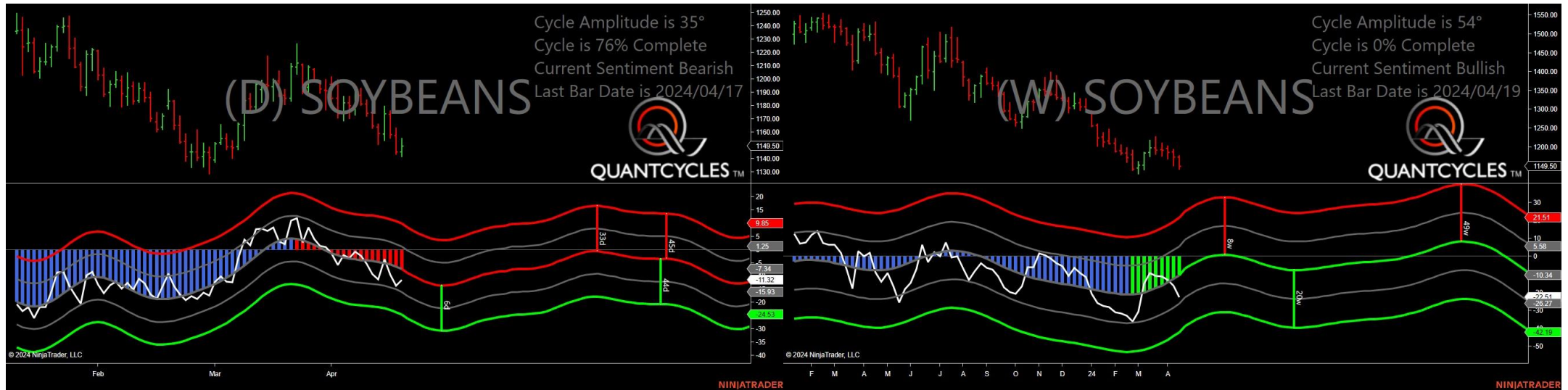
- Amplitude is 34° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$340.7 and \$338.7

Oats - Analysis Chart



- Amplitude is 34° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$348.5 and \$339.25

Soybeans - Analysis Chart



- Amplitude is 35° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1155.25 and \$1149.5

Wheat - Analysis Chart



- Amplitude is 44° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$555 and \$550.5