



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
- 7 Single Extremes
- 11 Analysis

Cycle Extremes

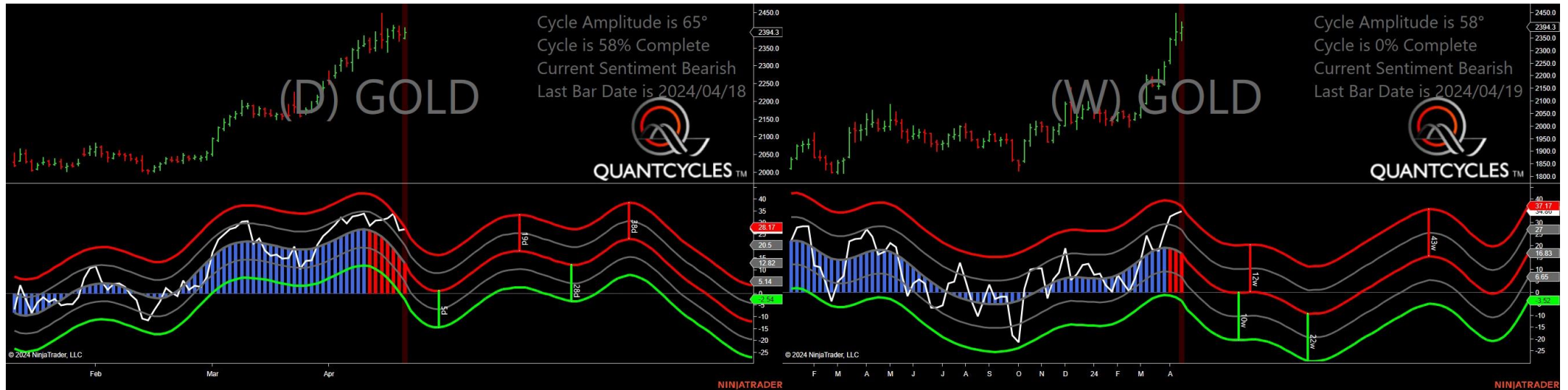
5 Dual Extremes

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

7 Single Extremes

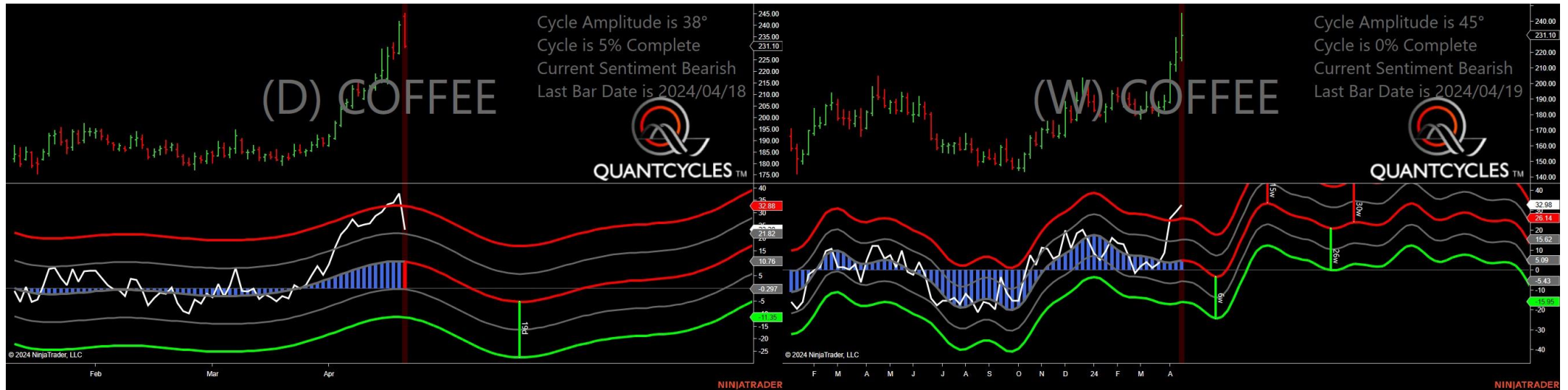
- CC - Cocoa
- HO - Heating Oil
- NG - Natural Gas
- OJ - Oranje Juice
- PA - Palladium
- RB - Unleaded Gas
- ZC - Corn

Gold - Dual Extreme



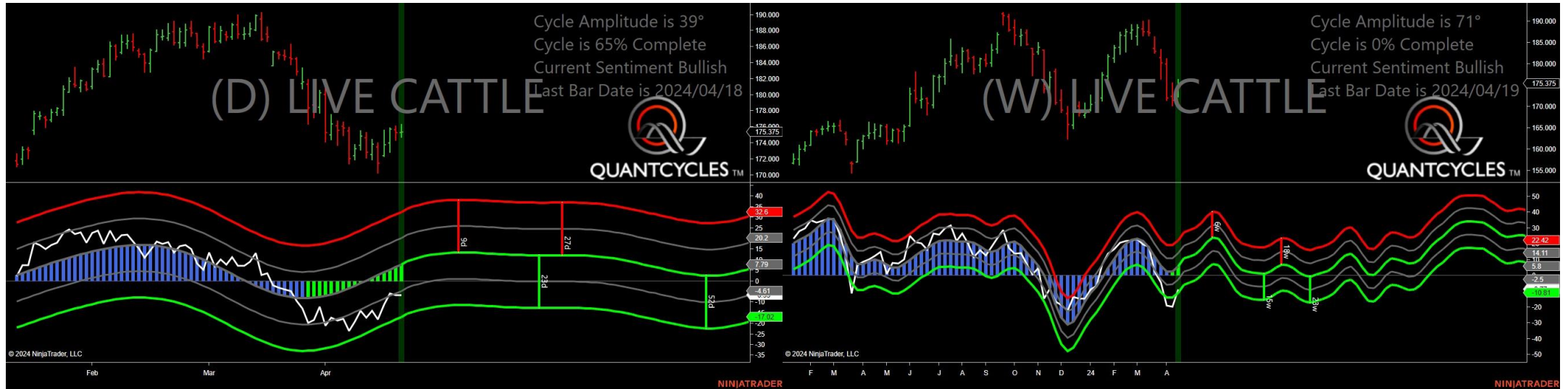
- Amplitude is 65° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2408 and \$2394.3

Coffee - Dual Extreme



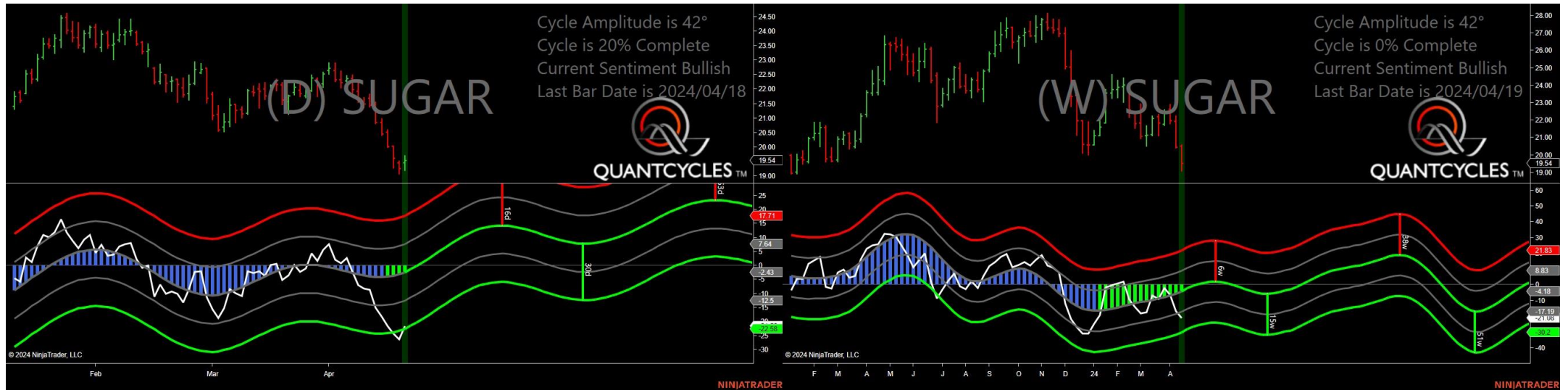
- Amplitude is 38° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$245.4 and \$244

Live Cattle - Dual Extreme



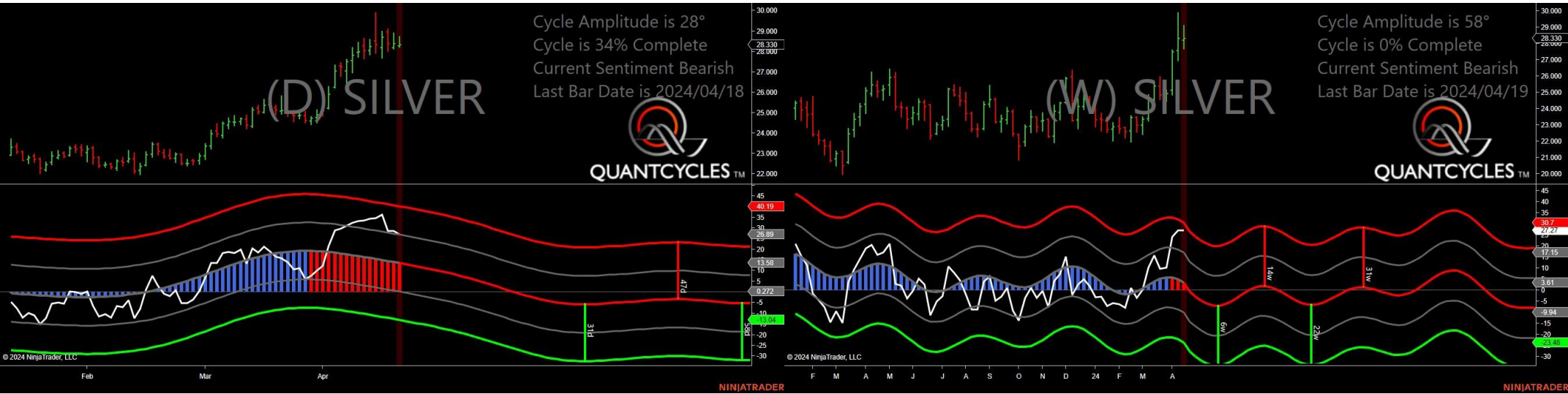
- Amplitude is 39° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$175.325 and \$174.725

Sugar - Dual Extreme



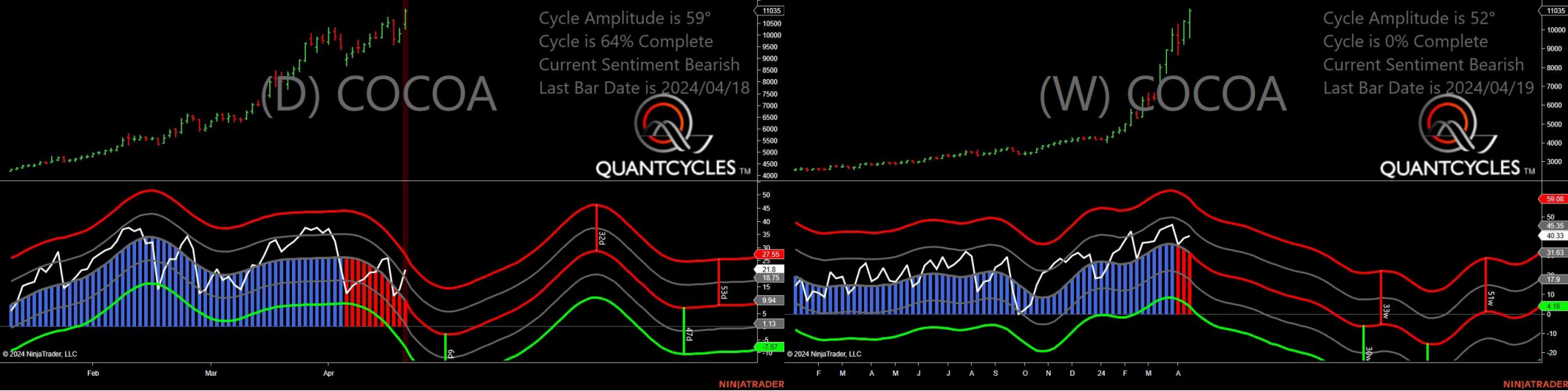
- Amplitude is 42° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$19.47 and \$19.21

Silver - Dual Extreme



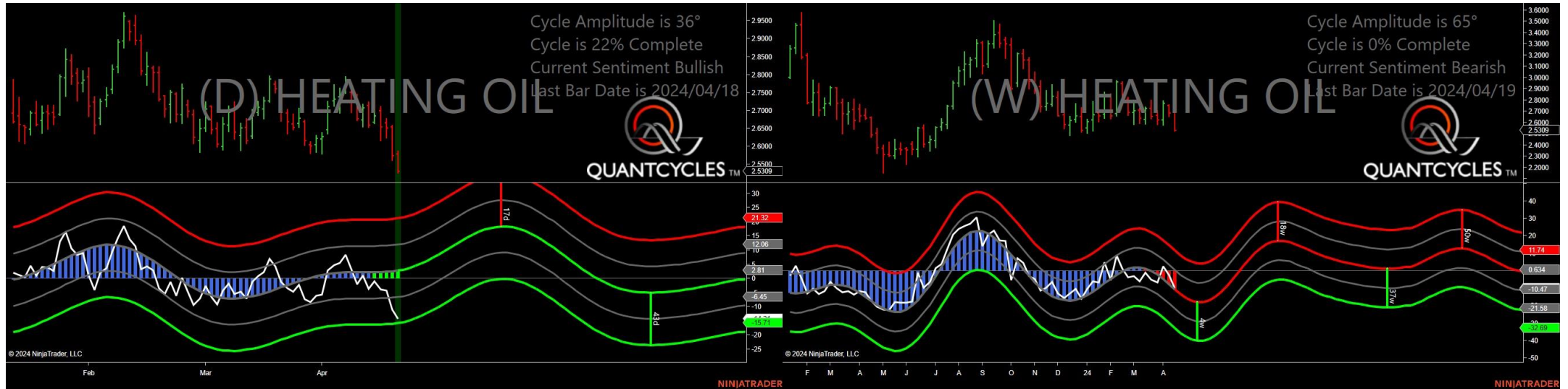
- Amplitude is 28° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$28.735 and \$28.33

Cocoa - Single Daily Extreme



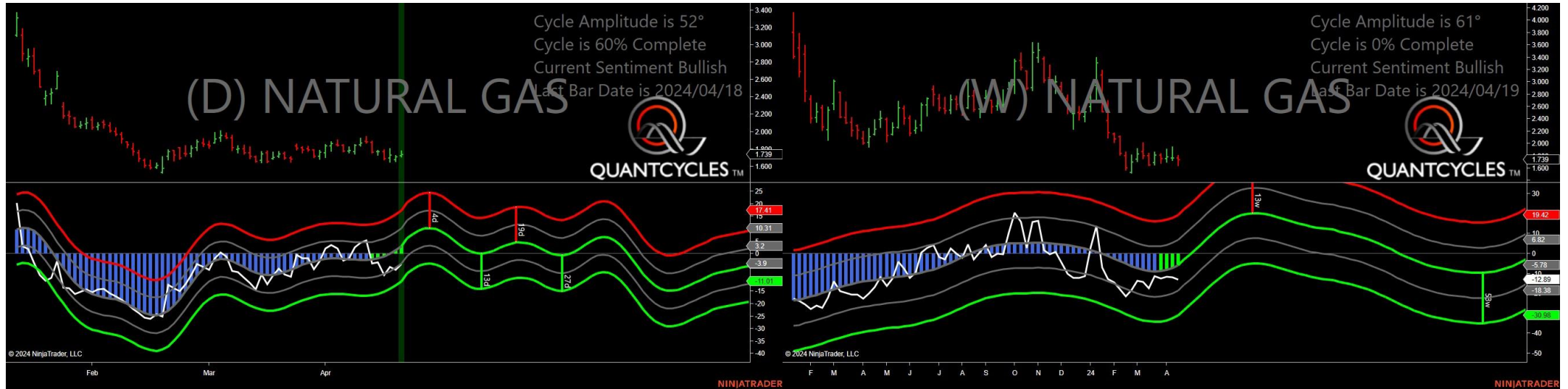
- Amplitude is 59° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$11126 and \$11035

Heating Oil - Single Daily Extreme



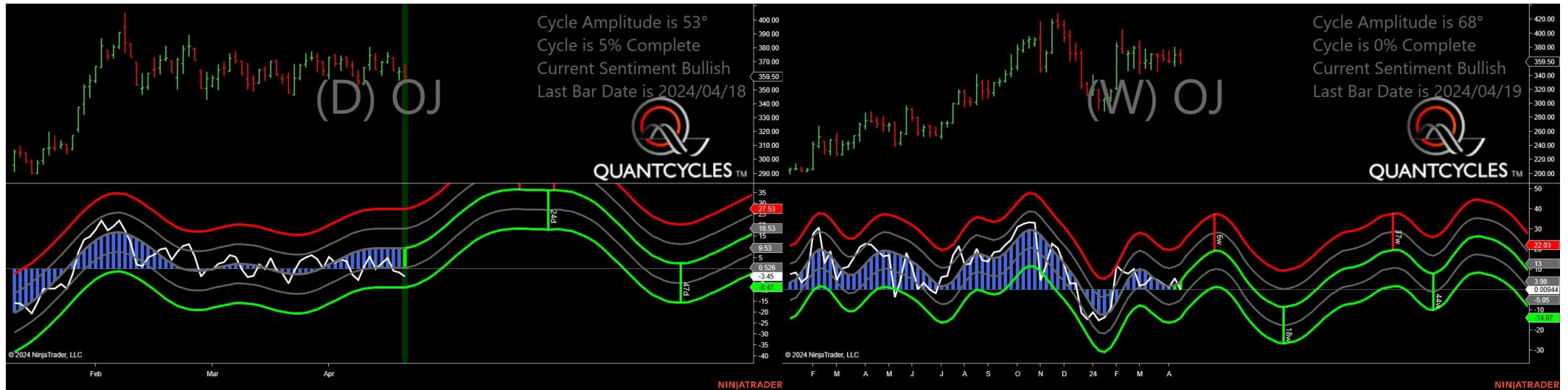
- Amplitude is 36° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2.5309 and \$2.5259

Natural Gas - Single Daily Extreme



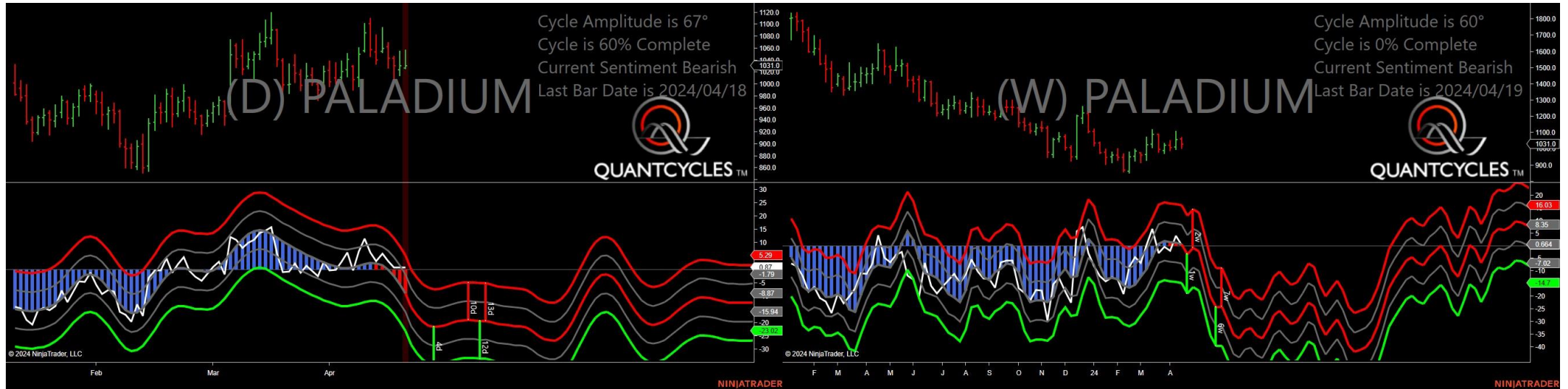
- Amplitude is 52° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$1.722 and \$1.713

Oranje Juice - Single Daily Extreme



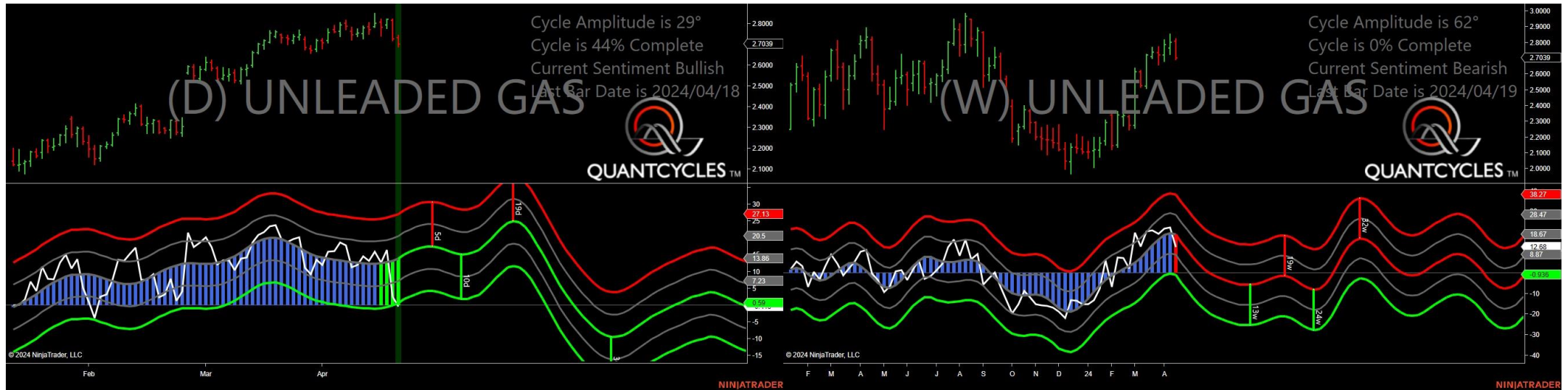
- Amplitude is 53° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$359.5 and \$358

Palladium - Single Daily Extreme



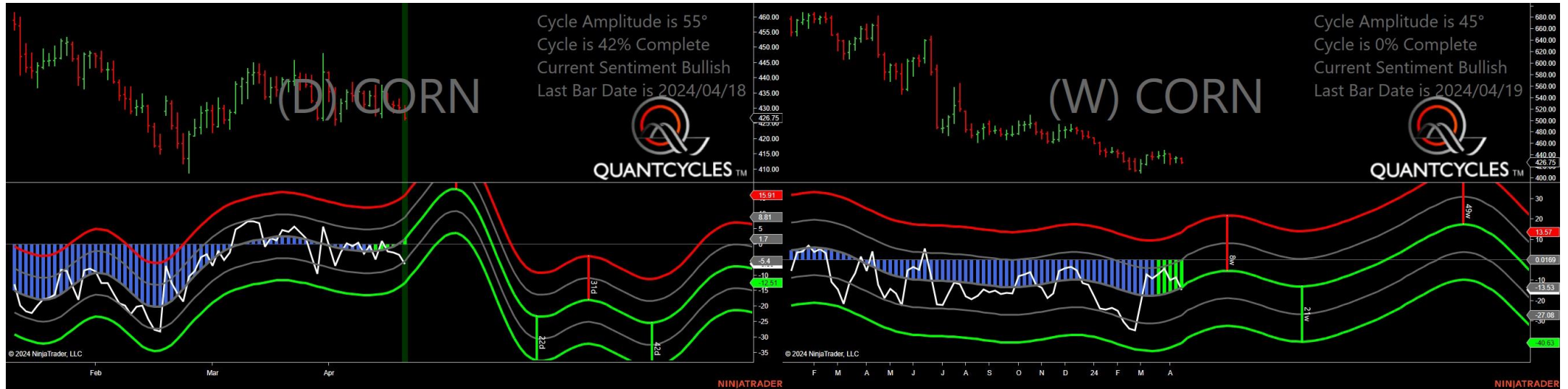
- Amplitude is 67° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1057.5 and \$1031

Unleaded Gas - Single Daily Extreme



- Amplitude is 29° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2.7039 and \$2.6905

Corn - Single Daily Extreme



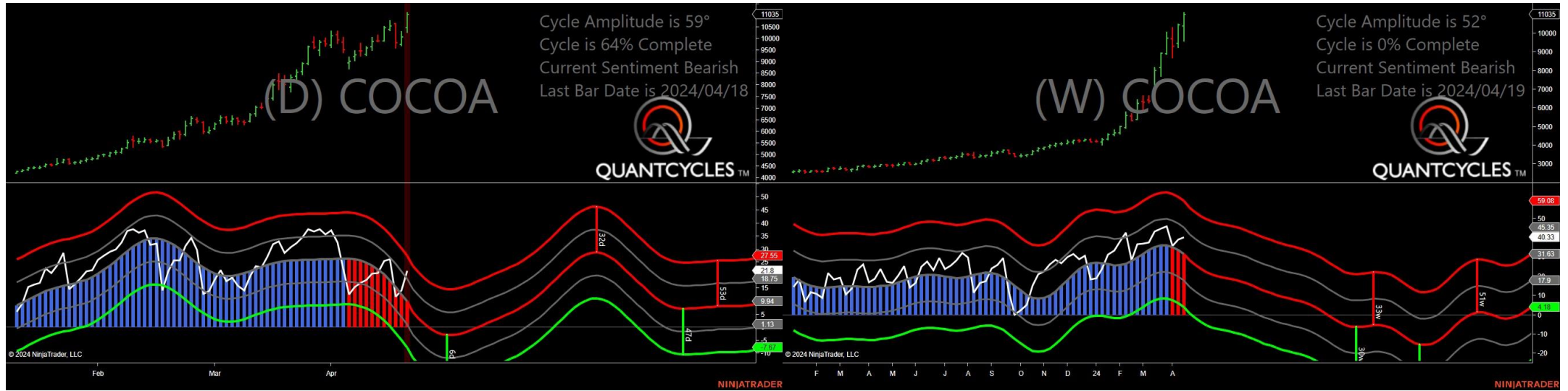
- Amplitude is 55° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$426.75 and \$426.25

Analysis Charts

11 Charts

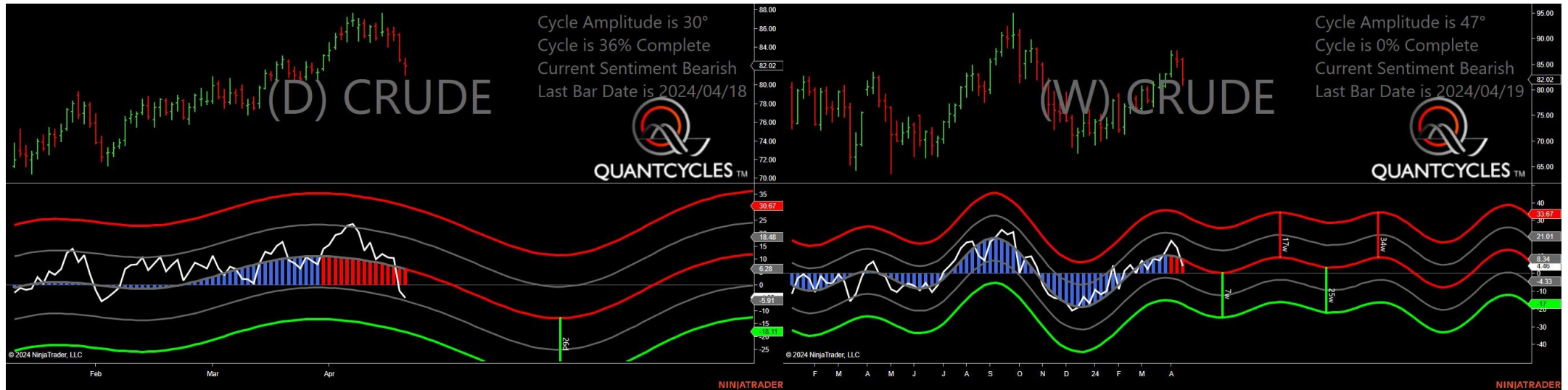
- CL - Crude Oil
- CT - Cotton
- GF - Feeder Cattle
- HE - Live Hogs
- HG - Copper
- PL - Platinum
- ZL - Soybean Oil
- ZM - Soybean Meal
- ZO - Oats
- ZS - Soybeans
- ZW - Wheat

Cocoa - Analysis Chart



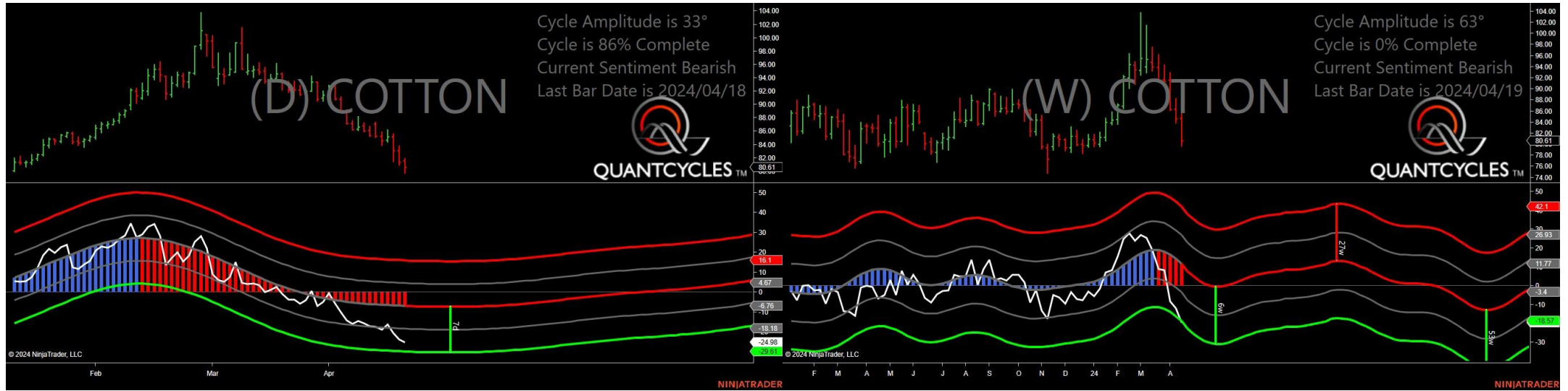
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Crude Oil - Analysis Chart



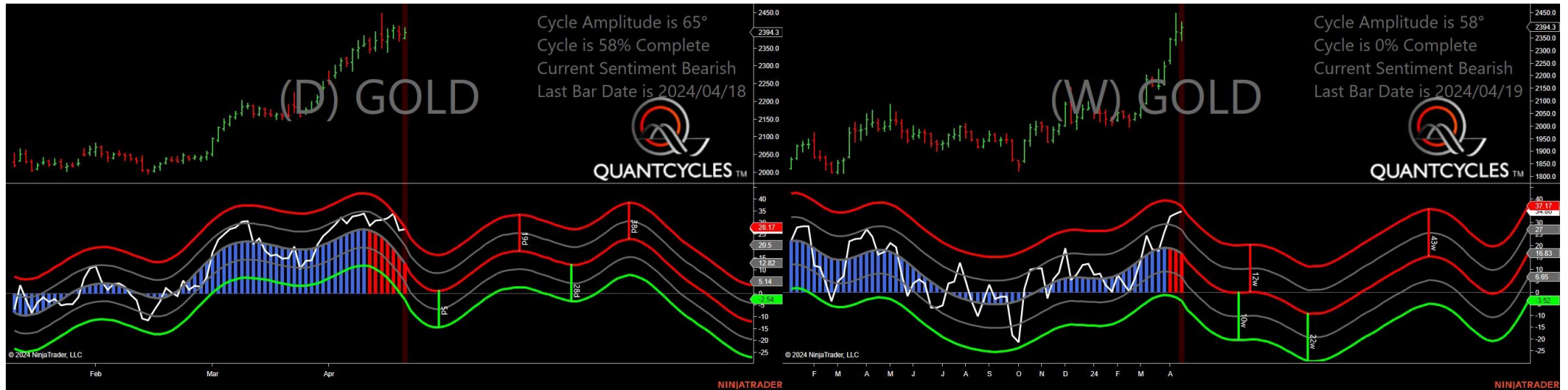
- Amplitude is 30° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$82.84 and \$82.28

Cotton - Analysis Chart



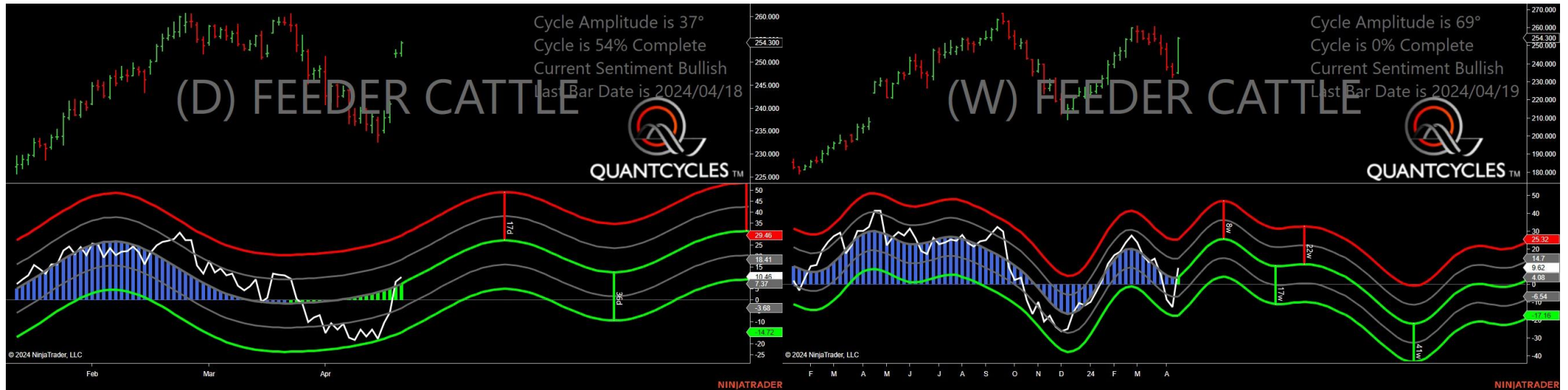
- Amplitude is 33° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$81.89 and \$81.55

Gold - Analysis Chart



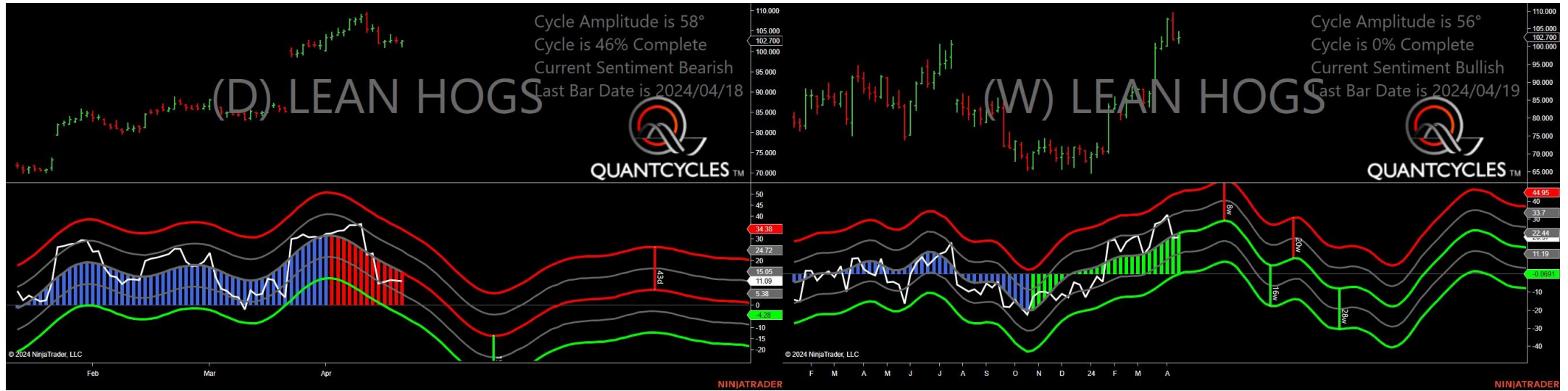
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Feeder Cattle - Analysis Chart



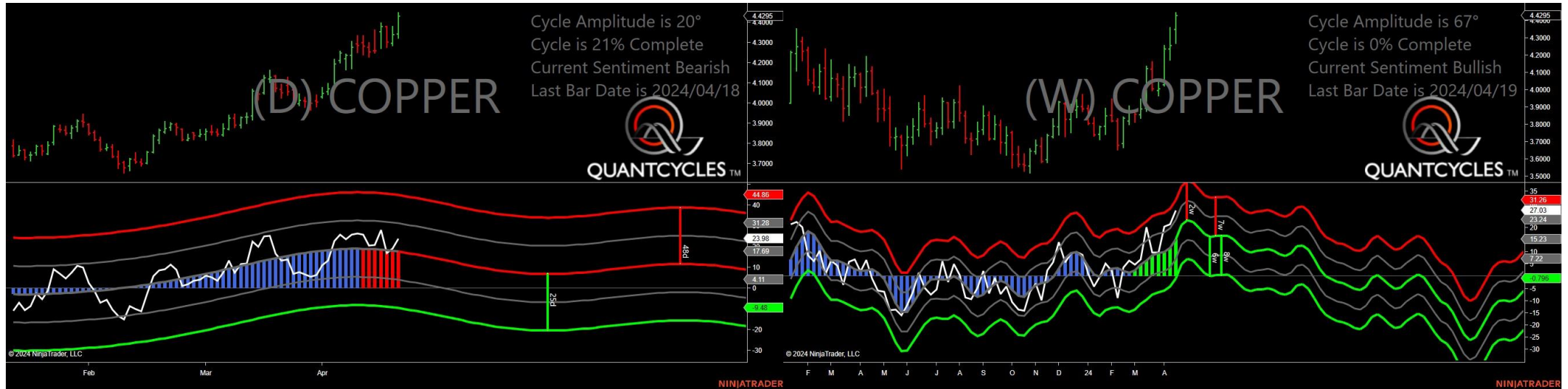
- Amplitude is 37° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$252.05 and \$251.4

Live Hogs - Analysis Chart



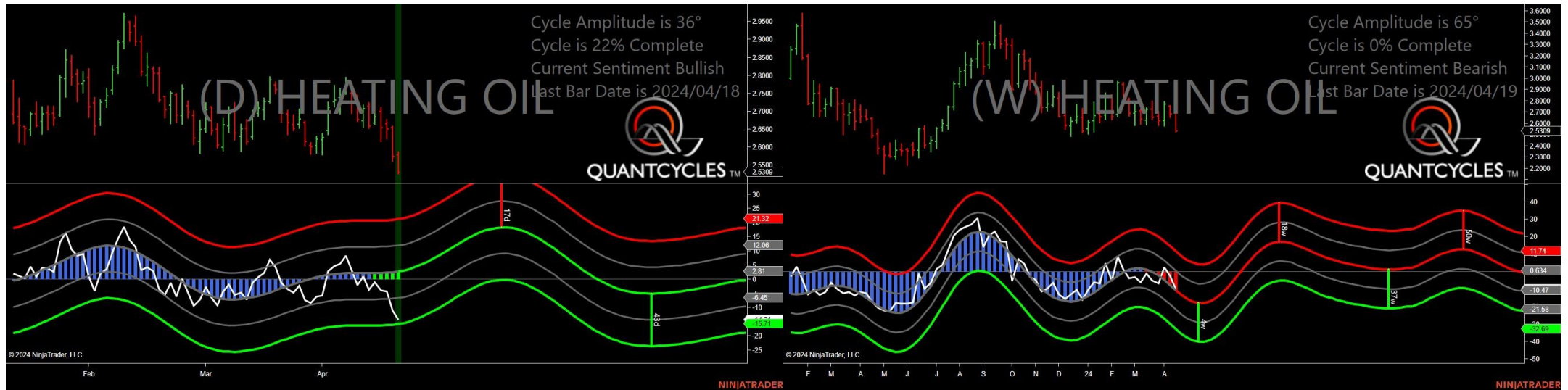
- Amplitude is 58° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$102.825 and \$102.7

Copper - Analysis Chart



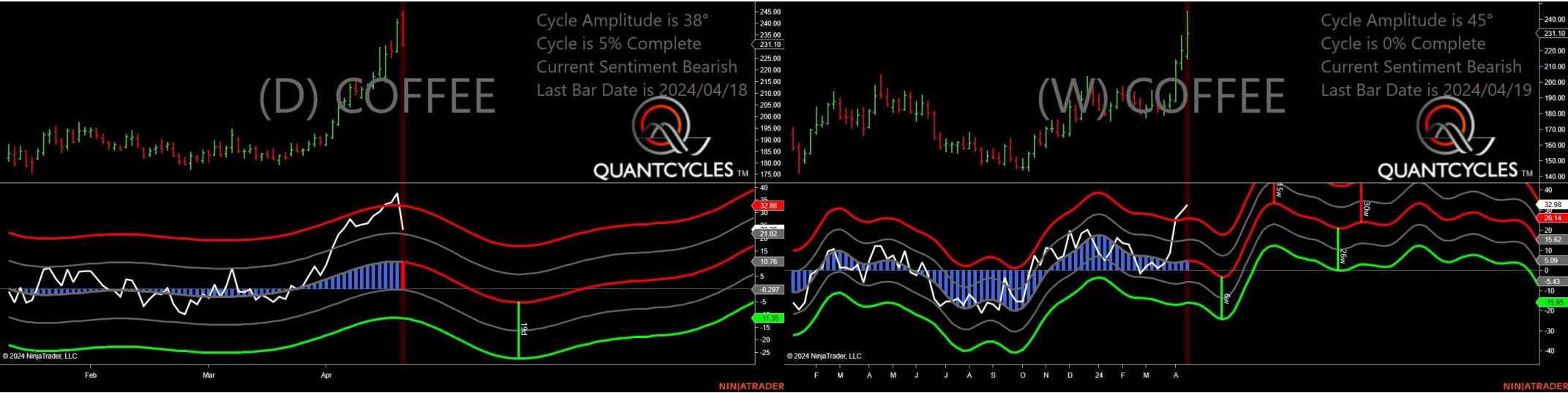
- Amplitude is 20° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$4.4485 and \$4.4295

Heating Oil - Analysis Chart



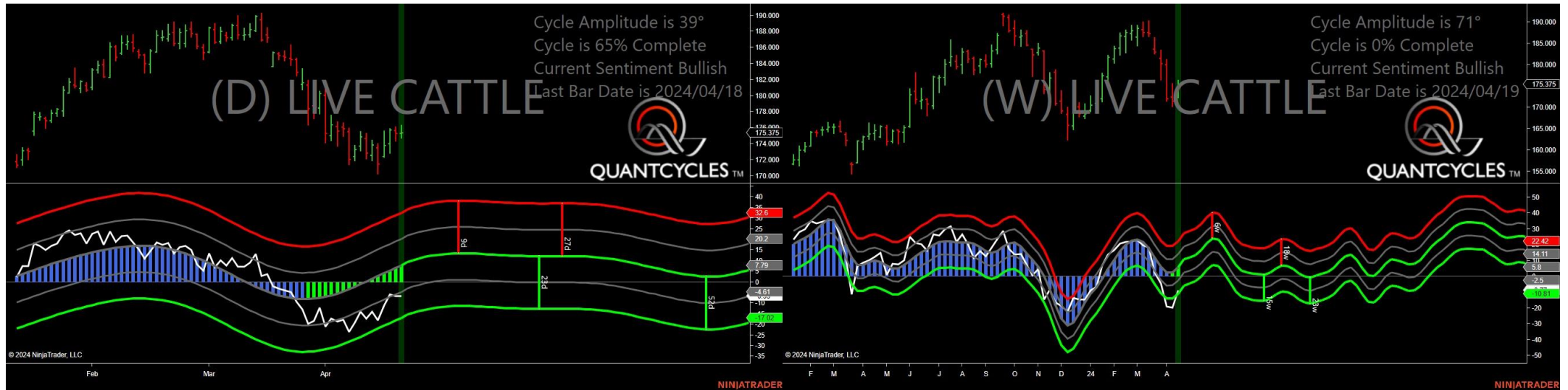
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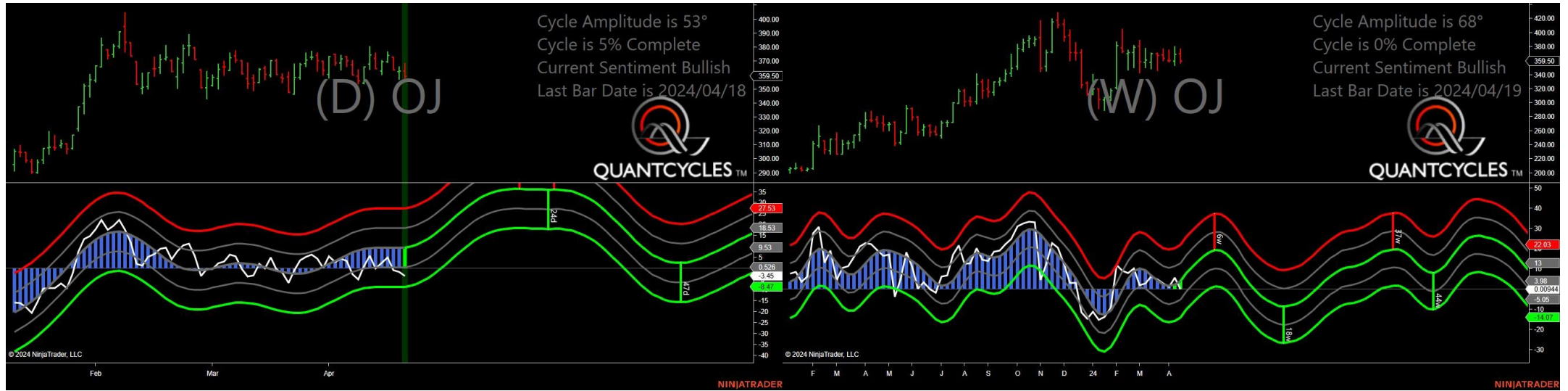
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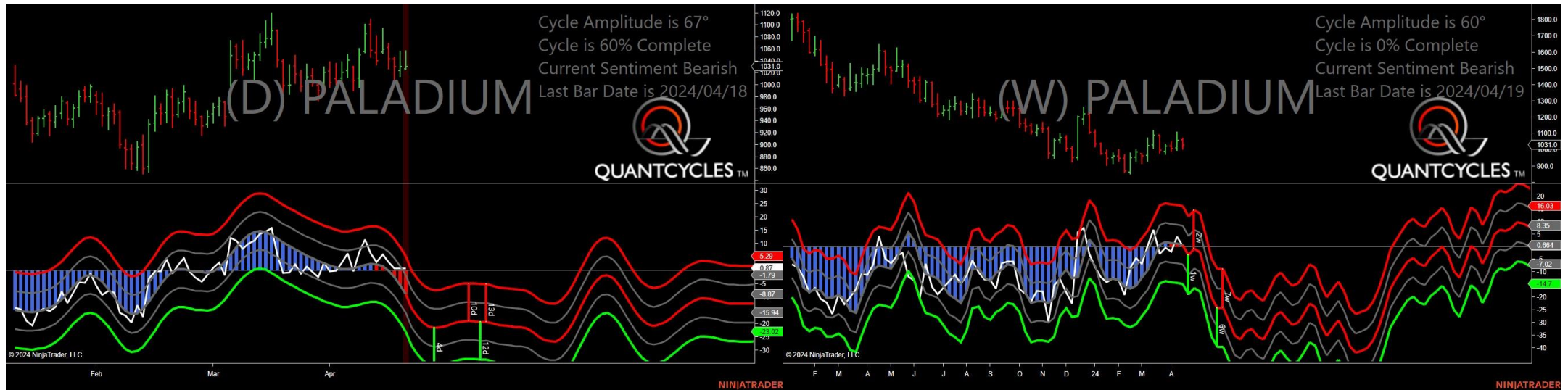
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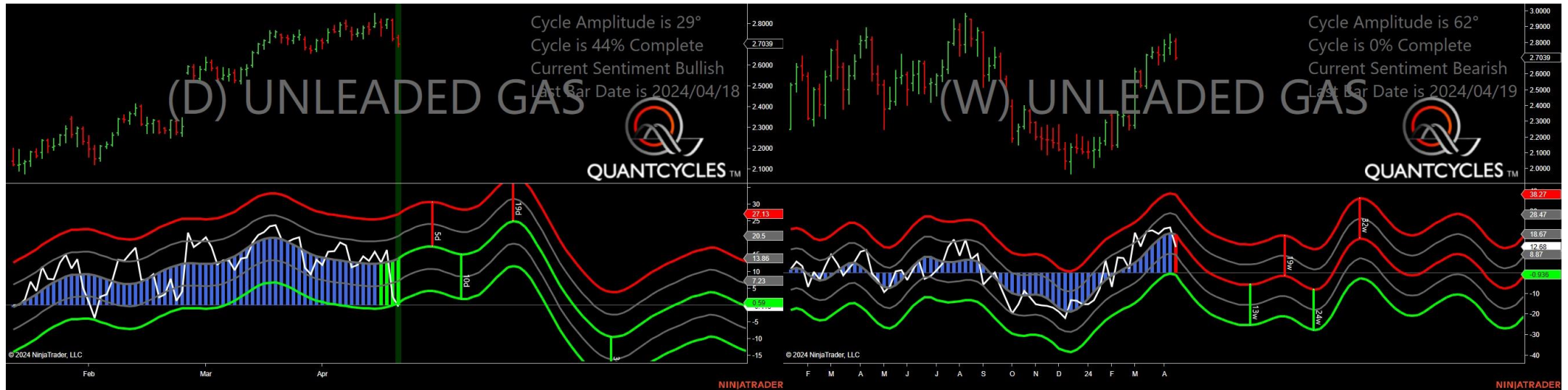
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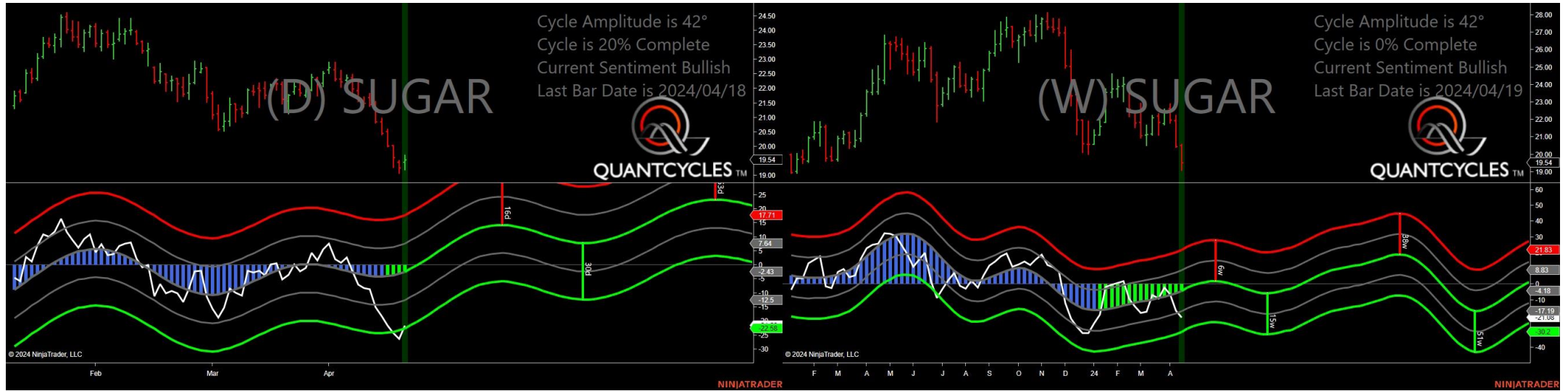
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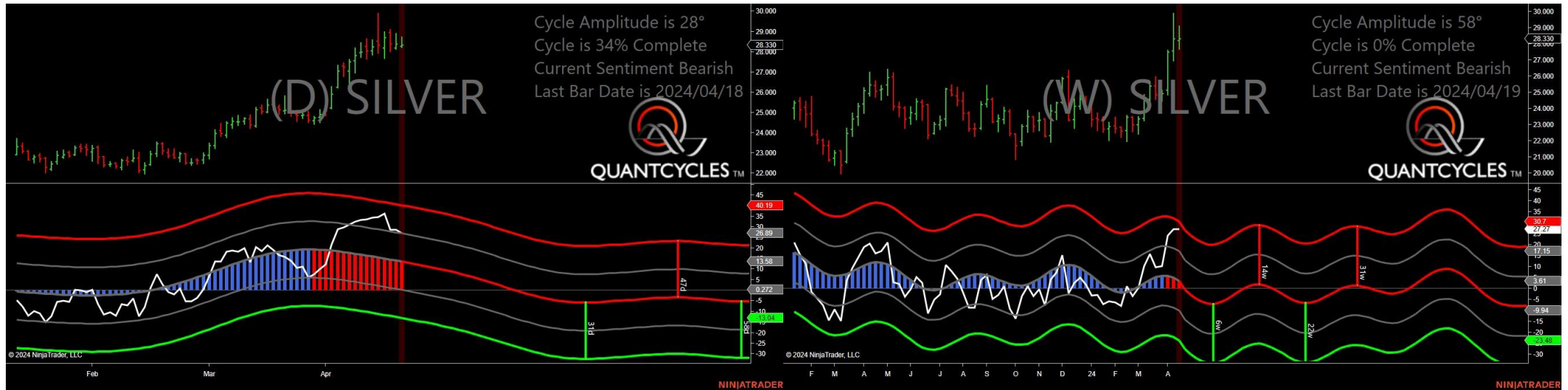
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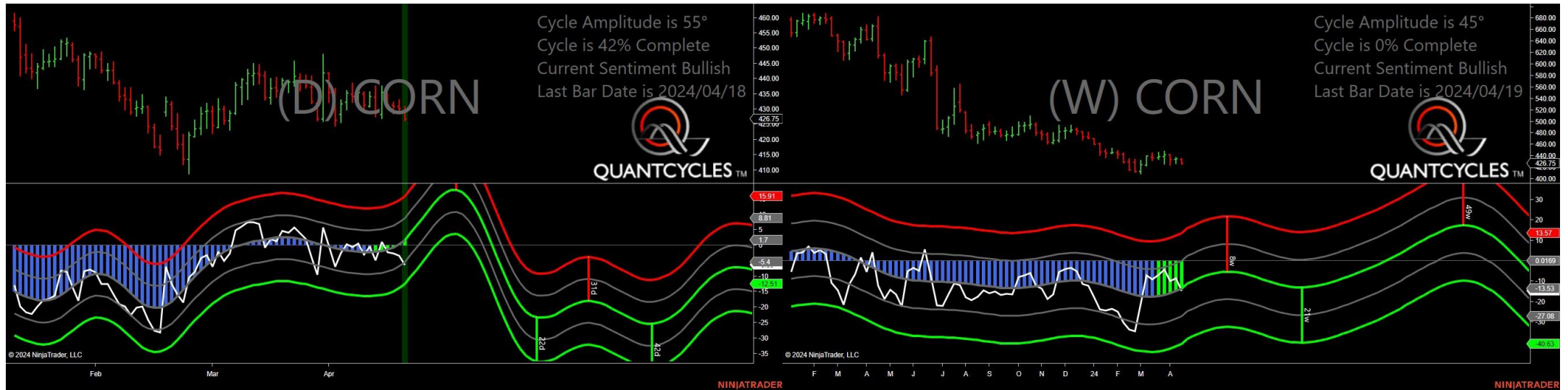
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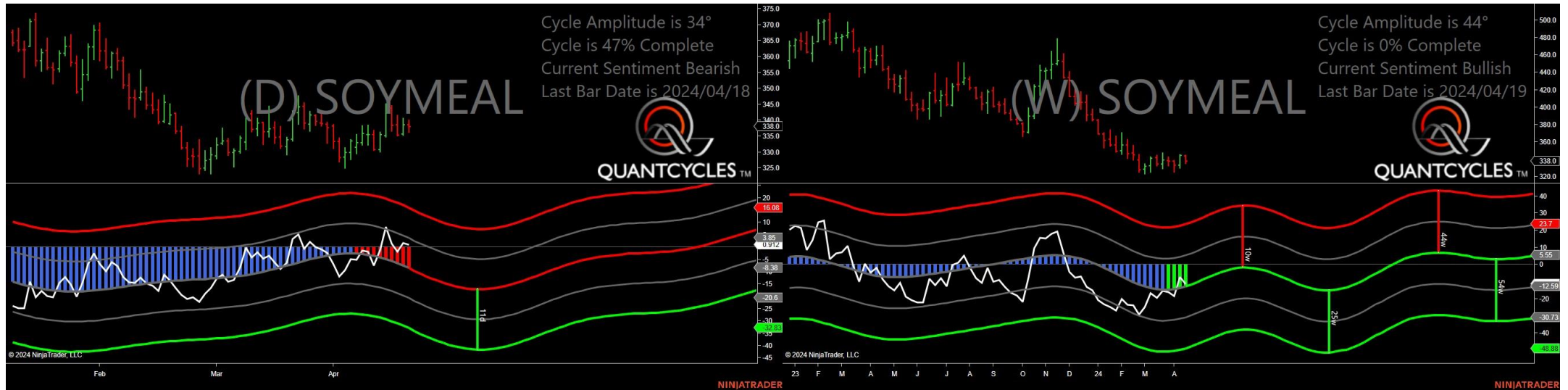
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Corn - Analysis Chart



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Soybean Meal - Analysis Chart



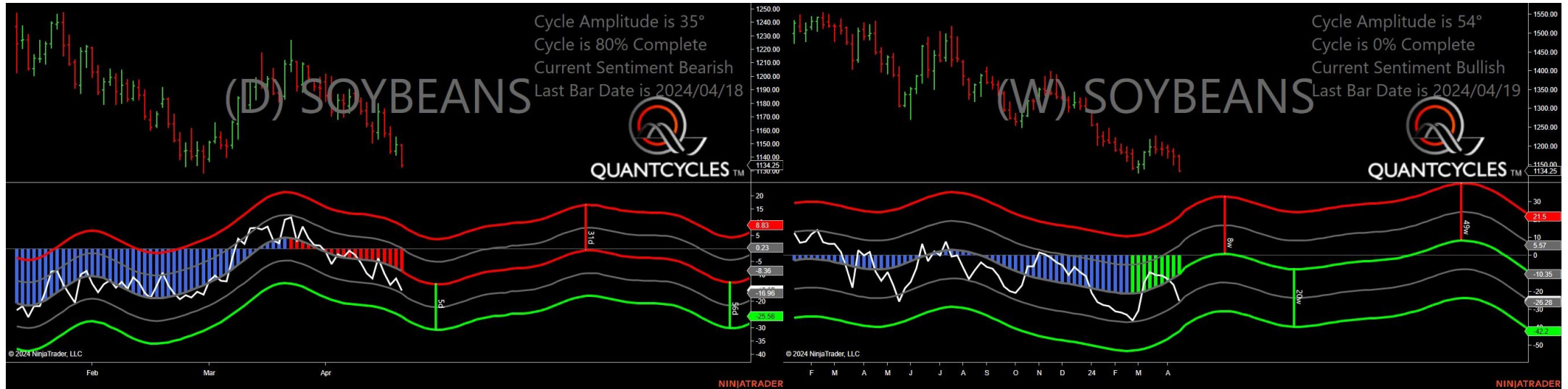
- Amplitude is 34° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$340.1 and \$338.7

Oats - Analysis Chart



- Amplitude is 34° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$348.25 and \$348.25

Soybeans - Analysis Chart



- Amplitude is 35° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1149.75 and \$1149

Wheat - Analysis Chart



- Amplitude is 47° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$544 and \$538