



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 Opportunities
- 2 Single Extremes
- 16 Analysis

Cycle Continuation Opportunities

1 Single Opportunities

- CT - Cotton

Cotton - Single Daily Opportunity



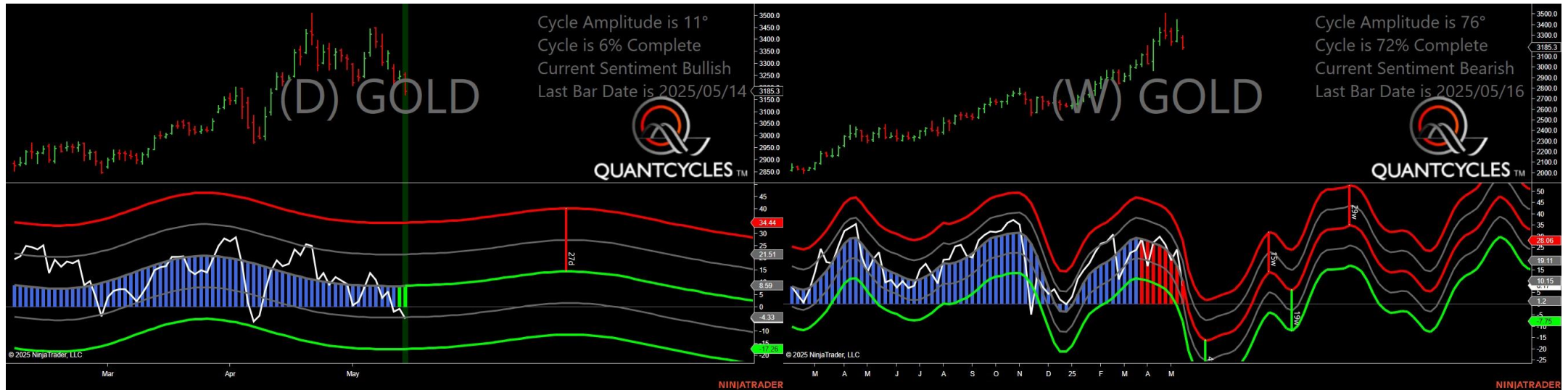
- Projected Direction Up with an Accuracy of 77.8%, and a Good Amplitude of 22°
- Expected Duration of Cycle is between 5/21/2025 and 5/22/2025
- Expected Price Movement of Cycle is between 147 and 190 Ticks

Cycle Extremes

2 Single Extremes

- GC - Gold
- ZC - Corn

Gold - Single Daily Extreme



- Amplitude is 11° - Weak
- Direction Accuracy is 69.2%
- Market is at Support Extreme - Expect market consolidation Between \$3185.3 and \$3170.7

Corn - Single Daily Extreme



- Amplitude is 31° - Good
- Direction Accuracy is 36%
- Market is at Support Extreme - Expect market consolidation Between \$443 and \$438.5

Analysis Charts

16 Charts

- CL - Crude Oil
- GF - Feeder Cattle
- HE - Live Hogs
- HG - Copper
- HO - Heating Oil
- LE - Live Cattle
- NG - Natural Gas
- OJ - Oranje Juice
- PA - Palladium
- PL - Platinum
- RB - Unleaded Gas
- SB - Sugar
- SI - Silver
- ZM - Soybean Meal
- ZO - Oats
- ZW - Wheat

Cocoa - Analysis Chart



- Amplitude is 31° - Good
- Direction Accuracy is 87.6%
- Market is at Resistance Extreme - Expect market consolidation Between \$10000 and \$9958

Crude Oil - Analysis Chart



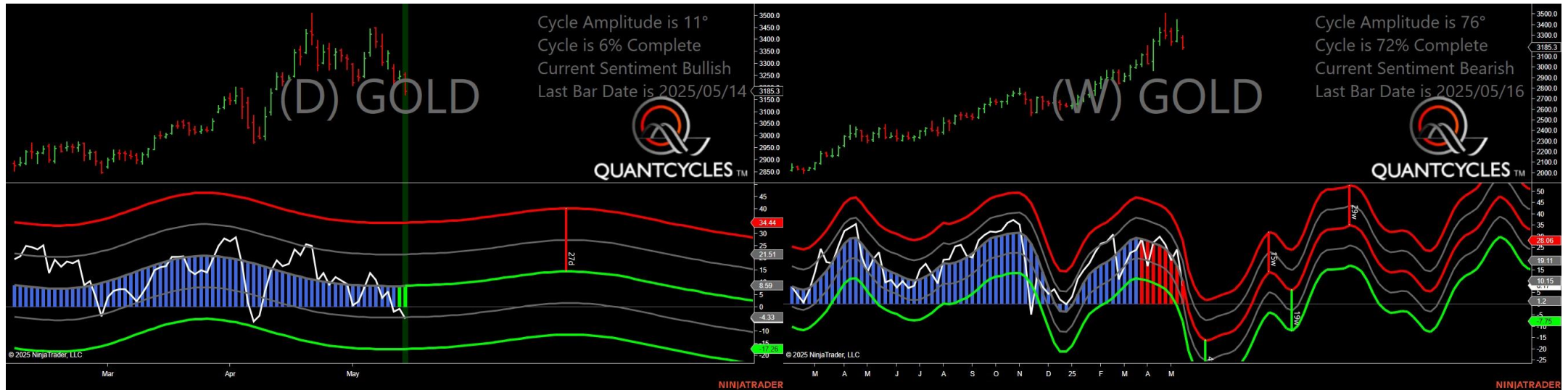
- Amplitude is 36° - Good
- Direction Accuracy is 79.2%
- Market is at Support Extreme - Expect market consolidation Between \$62.79 and \$62.75

Cotton - Analysis Chart



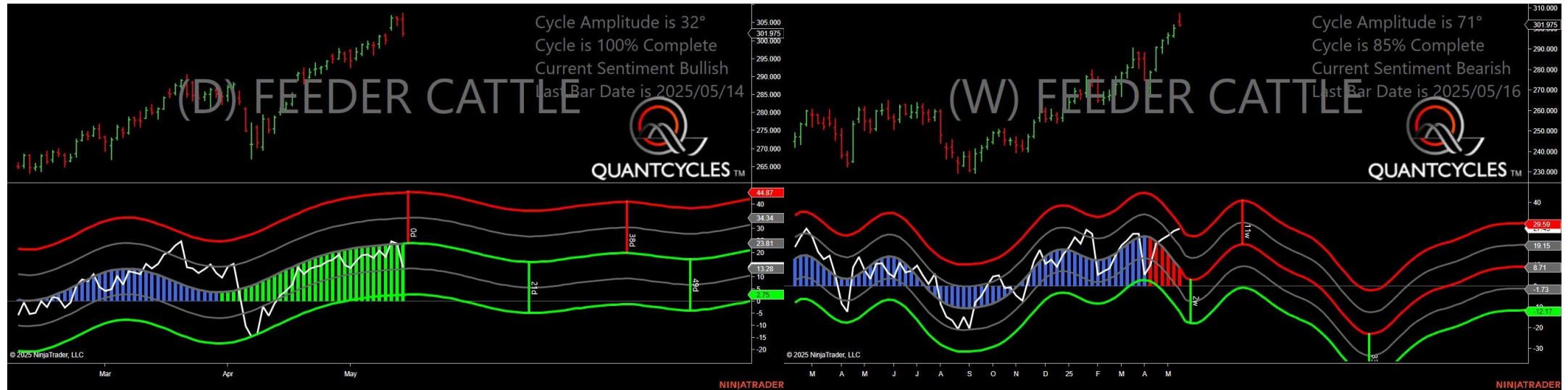
- Amplitude is 22° - Good
- Direction Accuracy is 77.8%
- Market is at Support Extreme - Expect market consolidation Between \$65.48 and \$65.43

Gold - Analysis Chart



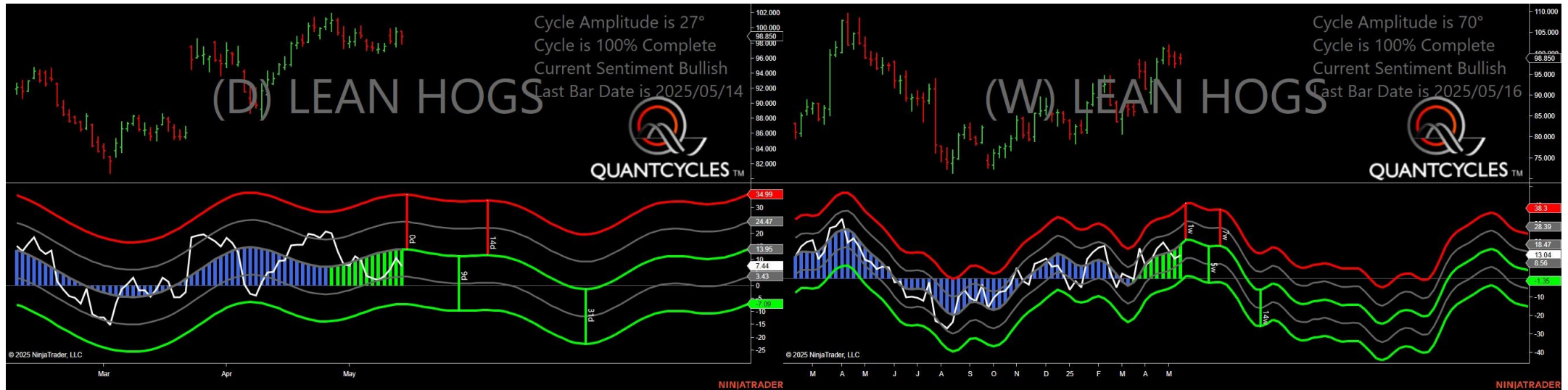
- Amplitude is 11° - Weak
- Direction Accuracy is 69.2%
- Market is at Support Extreme - Expect market consolidation Between \$3185.3 and \$3170.7

Feeder Cattle - Analysis Chart



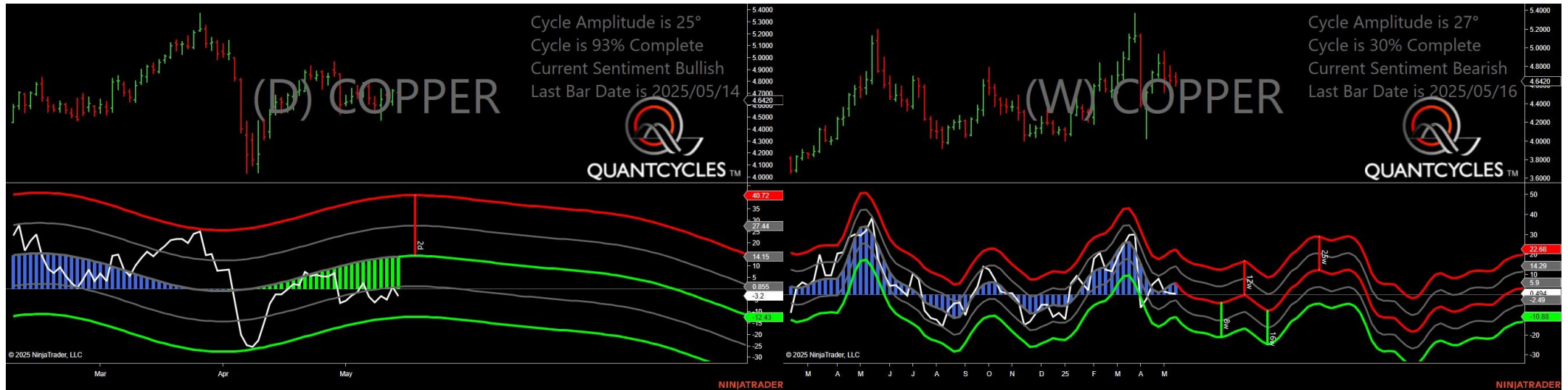
- Amplitude is 32° - Good
- Direction Accuracy is 92.8%
- Market is at Support Extreme - Expect market consolidation Between \$301.975 and \$301.325

Live Hogs - Analysis Chart



- Amplitude is 27° - Good
- Direction Accuracy is 68.2%
- Market is at Support Extreme - Expect market consolidation Between \$98.85 and \$97.925

Copper - Analysis Chart



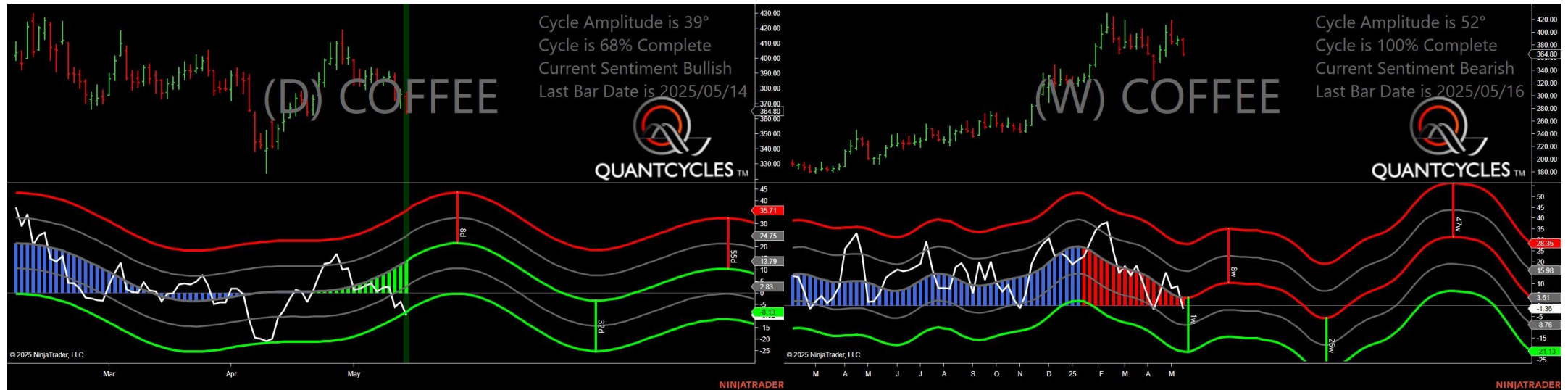
- Amplitude is 25° - Good
- Direction Accuracy is 81.3%
- Market is at Support Extreme - Expect market consolidation Between \$4.642 and \$4.628

Heating Oil - Analysis Chart



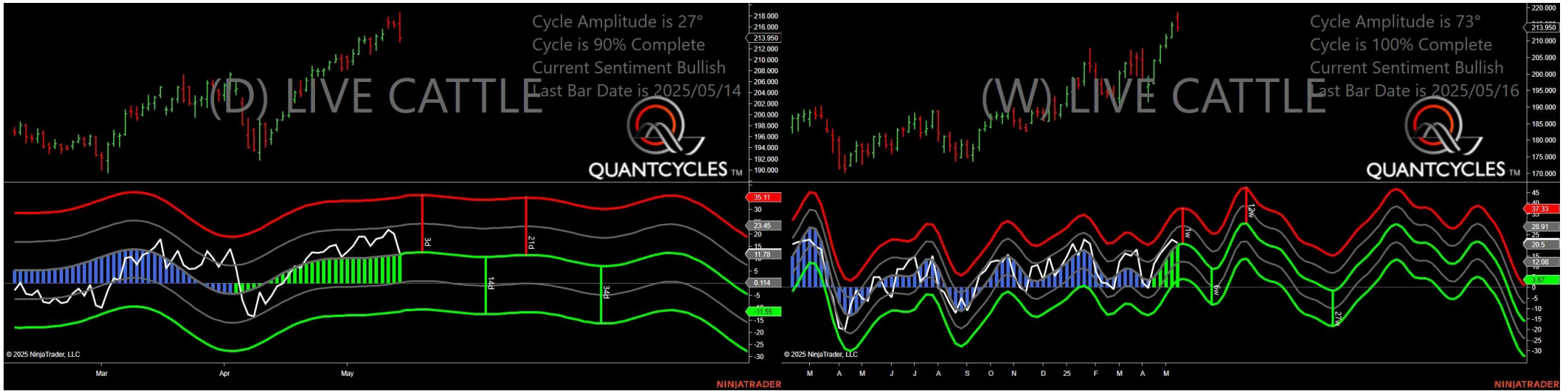
- Amplitude is 17° - Weak
- Direction Accuracy is 35.8%
- Market is at Support Extreme - Expect market consolidation Between \$2.18 and \$2.1594

Coffee - Analysis Chart



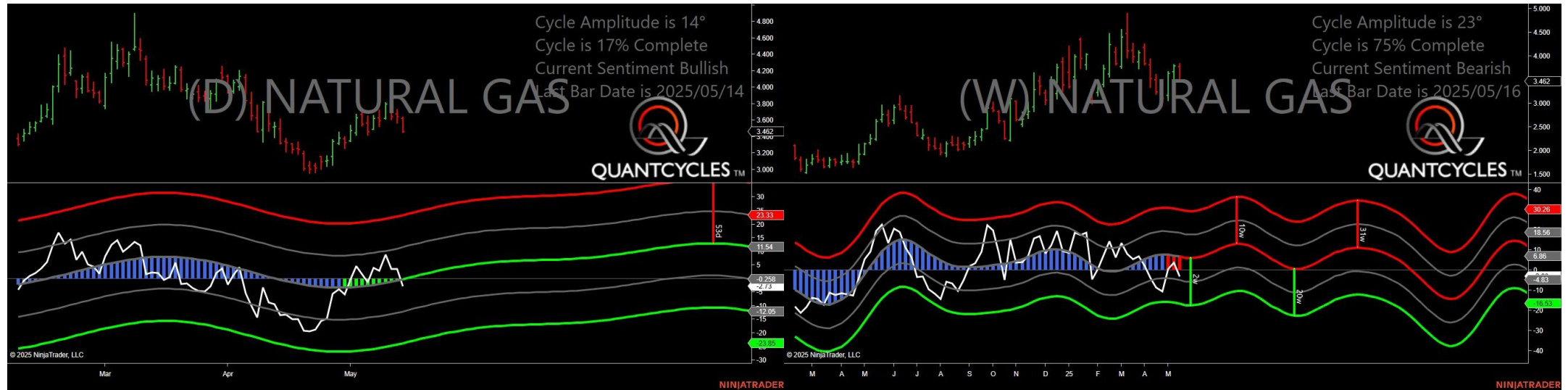
- Amplitude is 39° - Good
- Direction Accuracy is 71.4%
- Market is at Support Extreme - Expect market consolidation Between \$364.8 and \$363.25

Live Cattle - Analysis Chart



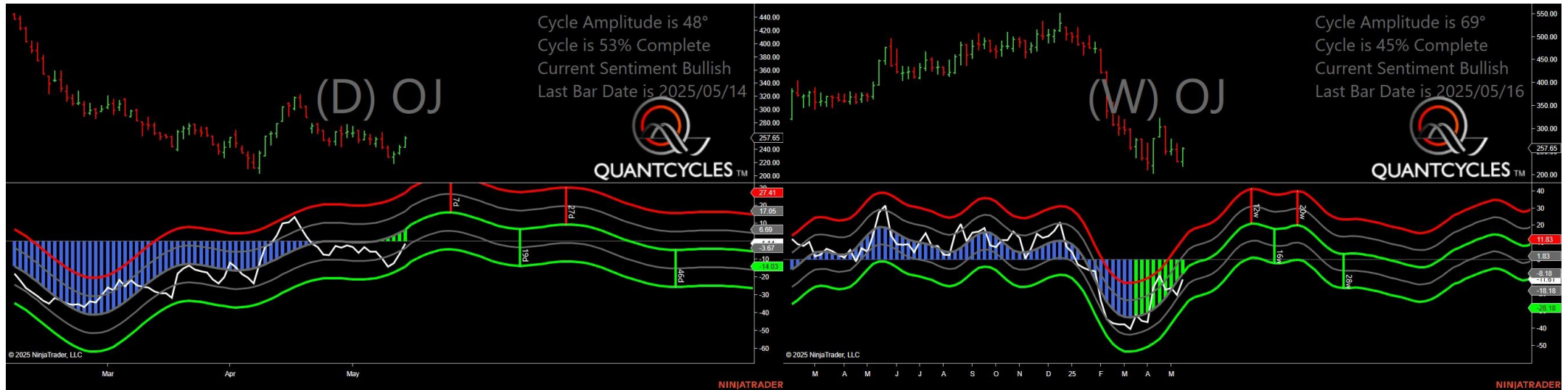
- Amplitude is 27° - Good
- Direction Accuracy is 64%
- Market is at Support Extreme - Expect market consolidation Between \$213.95 and \$213.2

Natural Gas - Analysis Chart



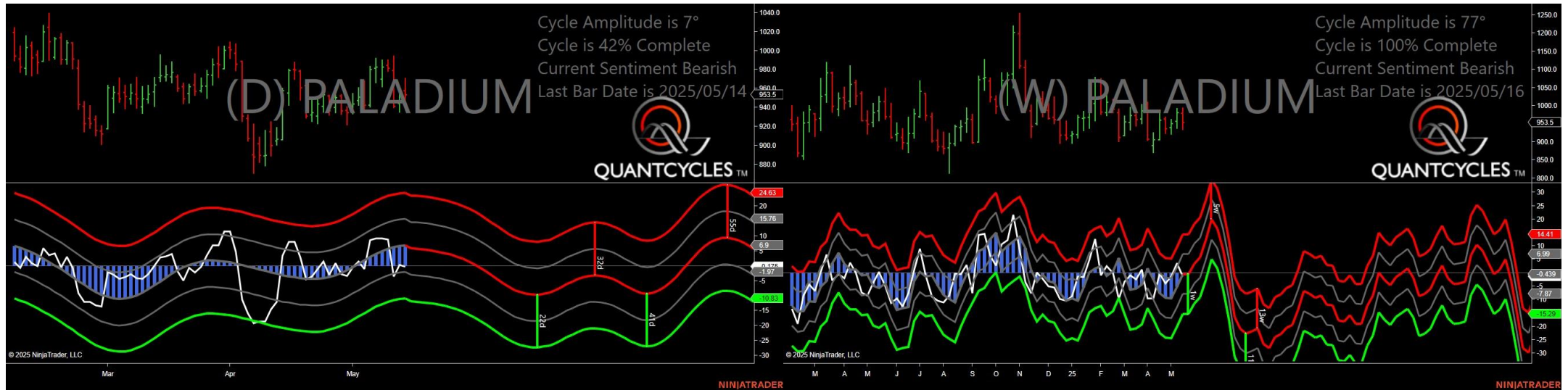
- Amplitude is 14° - Weak
- Direction Accuracy is 92.6%
- Market is at Support Extreme - Expect market consolidation Between \$3.462 and \$3.454

Oranje Juice - Analysis Chart



- Amplitude is 48° - Strong
- Direction Accuracy is 71.4%
- Market is at Support Extreme - Expect market consolidation Between \$243.75 and \$243

Palladium - Analysis Chart



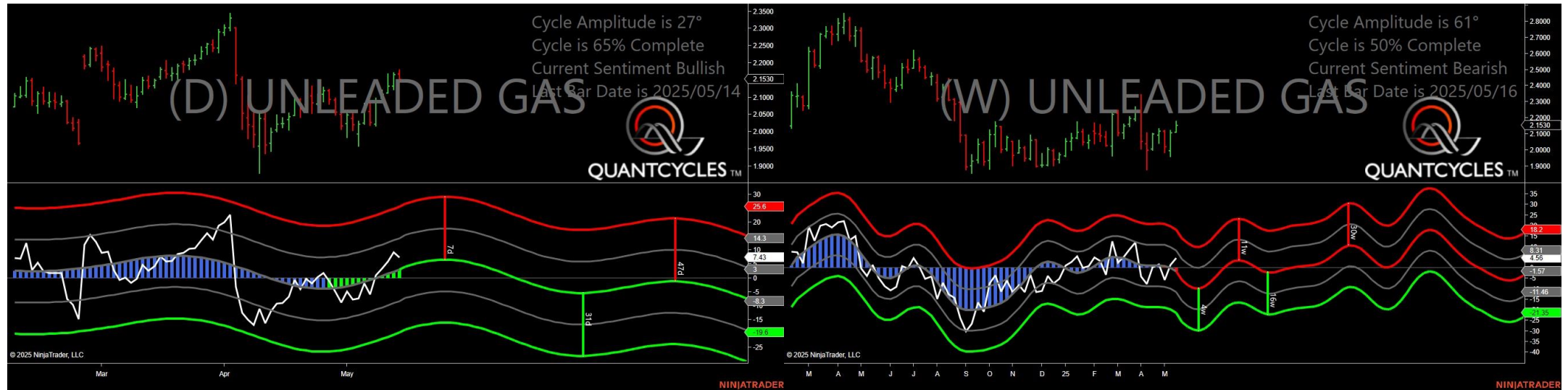
- Amplitude is 7° - Weak
- Direction Accuracy is 33.9%
- Market is at Resistance Extreme - Expect market consolidation Between \$970.5 and \$957.5

Platinum - Analysis Chart



- Amplitude is 42° - Strong
- Direction Accuracy is 75.3%
- Market is at Support Extreme - Expect market consolidation Between \$981.8 and \$978.7

Unleaded Gas - Analysis Chart



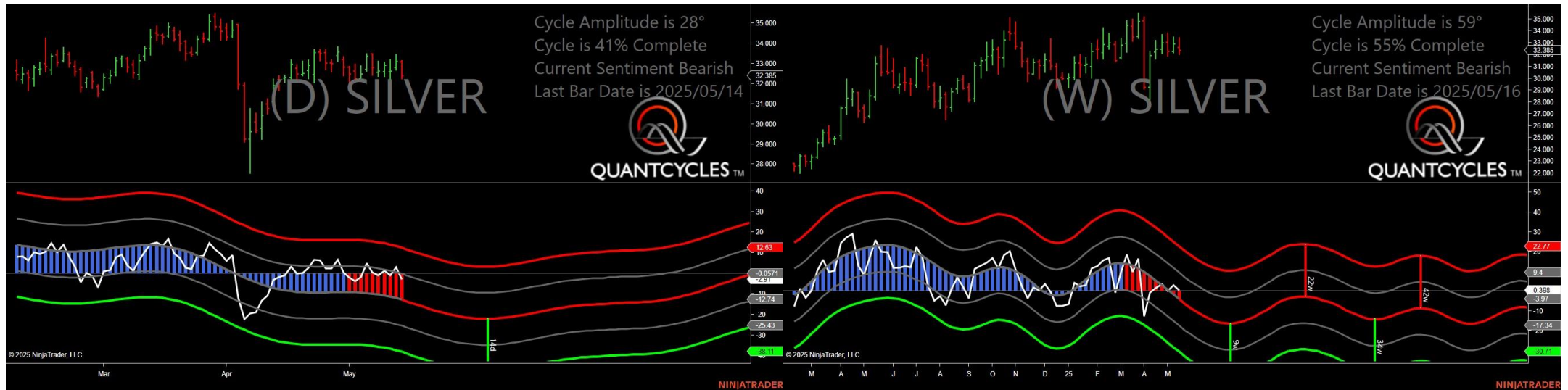
- Amplitude is 27° - Good
- Direction Accuracy is 67.7%
- Market is at Support Extreme - Expect market consolidation Between \$2.153 and \$2.1403

Sugar - Analysis Chart



- Amplitude is 3° - Weak
- Direction Accuracy is 74%
- Market is at Resistance Extreme - Expect market consolidation Between \$18.29 and \$18.22

Silver - Analysis Chart



- Amplitude is 28° - Good
- Direction Accuracy is 66.6%
- Market is at Resistance Extreme - Expect market consolidation Between \$33.15 and \$33.085

Corn - Analysis Chart



- Amplitude is 31° - Good
- Direction Accuracy is 36%
- Market is at Support Extreme - Expect market consolidation Between \$443 and \$438.5

Soybean Oil - Analysis Chart



- Amplitude is 3° - Weak
- Direction Accuracy is 90.5%
- Market is at Support Extreme - Expect market consolidation Between \$51.62 and \$51.08

Soybean Meal - Analysis Chart



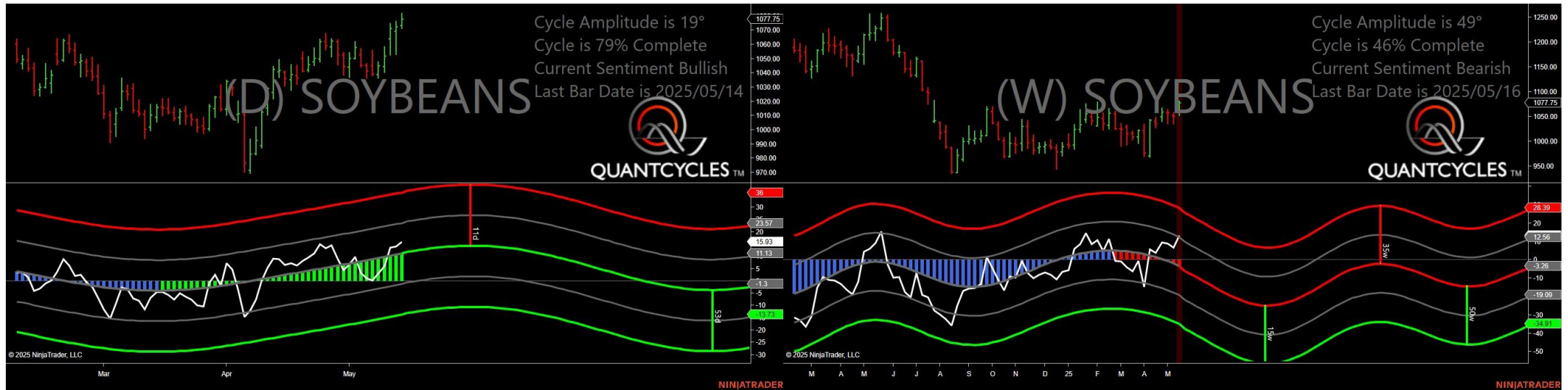
- Amplitude is 20° - Weak
- Direction Accuracy is 90%
- Market is at Support Extreme - Expect market consolidation Between \$291.9 and \$291.2

Oats - Analysis Chart



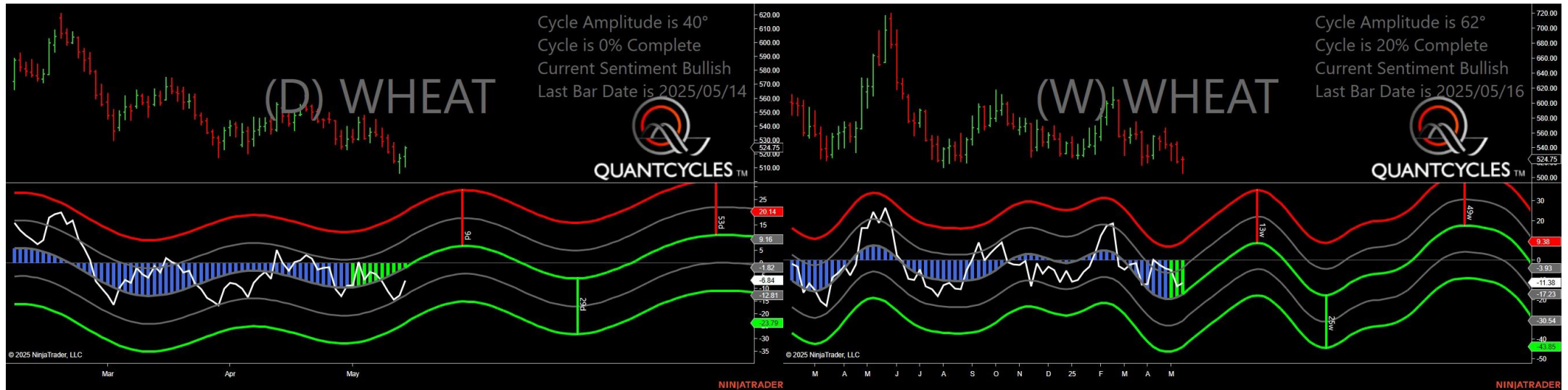
- Amplitude is 35° - Good
- Direction Accuracy is 90.6%
- **Market is at Resistance Extreme - Expect market consolidation Between \$346 and \$343**

Soybeans - Analysis Chart



- Amplitude is 19° - Weak
- Direction Accuracy is 81.4%
- Market is at Support Extreme - Expect market consolidation Between \$1073.5 and \$1071.5

Wheat - Analysis Chart



- Amplitude is 40° - Good
- Direction Accuracy is 60.5%
- Market is at Support Extreme - Expect market consolidation Between \$518.25 and \$510.75