



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 Single Opportunities
- 3 Single Extremes
- 11 Analysis

Cycle Continuation Opportunities

3 Single Opportunities

- CL - Crude Oil
- HO - Heating Oil
- SB - Sugar

Crude Oil - Single Weekly Opportunity



- Projected Direction Up with an Accuracy of 42.2%, and a Good Amplitude of 26°
- Expected Duration of Cycle is between 5/14/2025 and 6/16/2025
- Expected Price Movement of Cycle is between 554 and 1313 Ticks

Heating Oil - Single Daily Opportunity



- Projected Direction Up with an Accuracy of 71.7%, and a Good Amplitude of 34°
- Expected Duration of Cycle is between 4/21/2025 and 4/29/2025
- Expected Price Movement of Cycle is between 1450 and 2023 Ticks

Sugar - Single Daily Opportunity



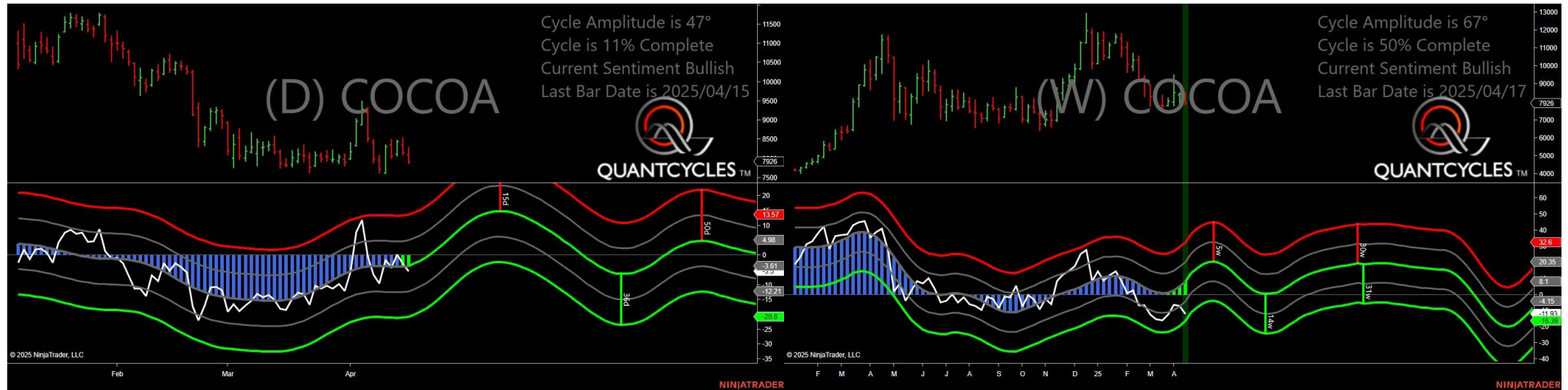
- Projected Direction Up with an Accuracy of 81.9%, and a Good Amplitude of 34°
- Expected Duration of Cycle is between 4/24/2025 and 4/25/2025
- Expected Price Movement of Cycle is between 104 and 128 Ticks

Cycle Extremes

3 Single Extremes

- CC - Cocoa
- GC - Gold
- PA - Palladium

Cocoa - Single Weekly Extreme



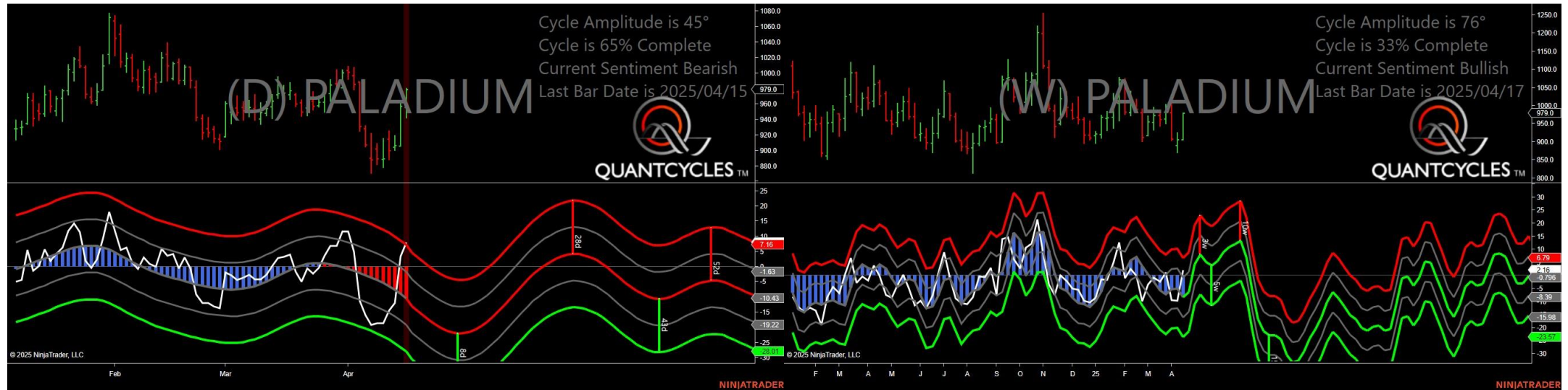
- Amplitude is 47° - Strong
- Direction Accuracy is 69.1%
- Market is at Support Extreme - Expect market consolidation Between \$7926 and \$7871

Gold - Single Weekly Extreme



- Amplitude is 25° - Good
- Direction Accuracy is 79.6%
- Market is at Resistance Extreme - Expect market consolidation Between \$3250.9 and \$3240.4

Palladium - Single Daily Extreme



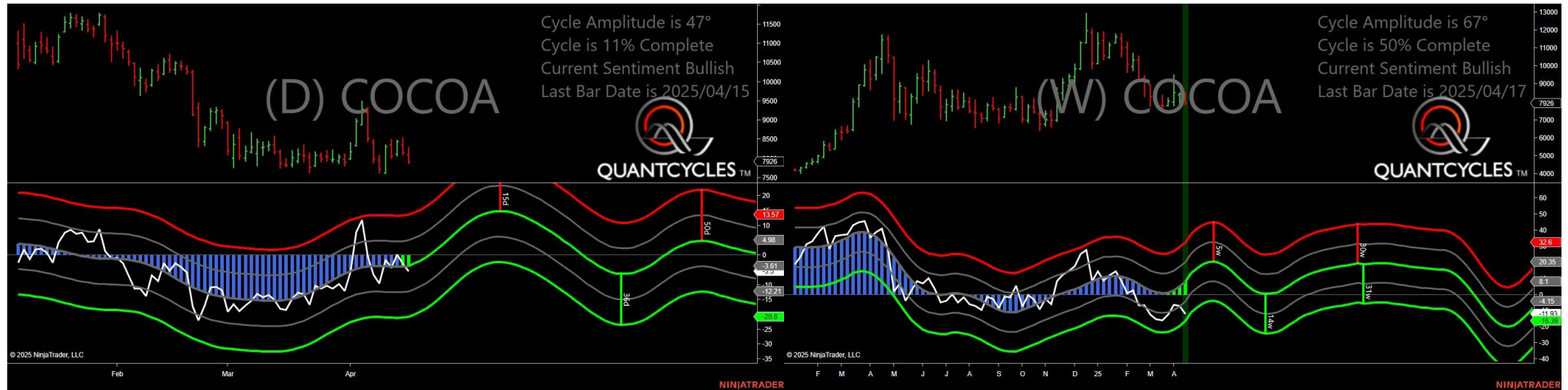
- Amplitude is 45° - Strong
- Direction Accuracy is 66%
- Market is at Resistance Extreme - Expect market consolidation Between \$980 and \$979

Analysis Charts

11 Charts

- CT - Cotton
- GF - Feeder Cattle
- HE - Live Hogs
- HG - Copper
- KC - Coffee
- LE - Live Cattle
- NG - Natural Gas
- OJ - Oranje Juice
- PL - Platinum
- RB - Unleaded Gas
- SI - Silver

Cocoa - Analysis Chart



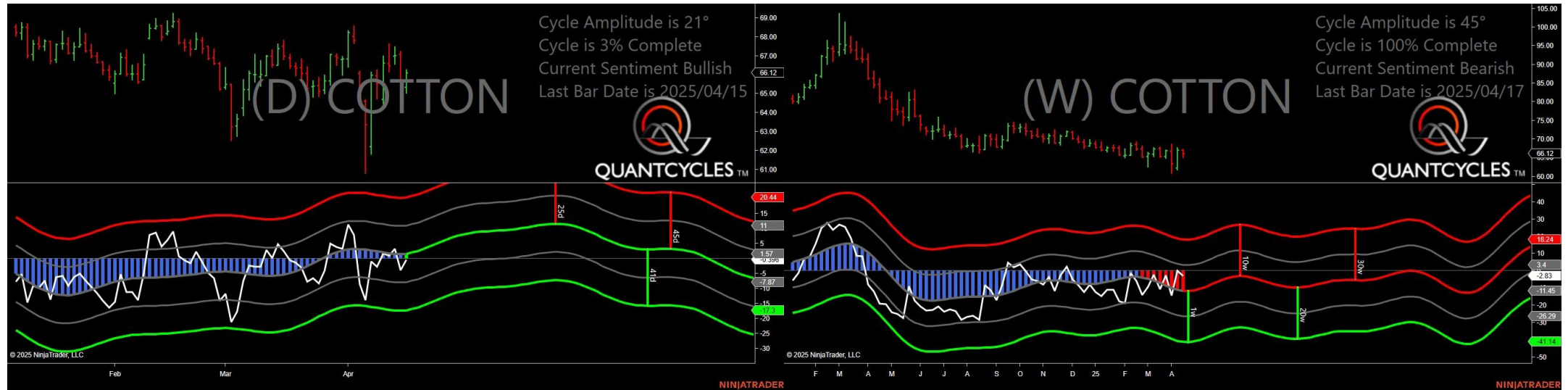
- Amplitude is 47° - Strong
- Direction Accuracy is 69.1%
- Market is at Support Extreme - Expect market consolidation Between \$7926 and \$7871

Crude Oil - Analysis Chart



- Amplitude is 26° - Good
- Direction Accuracy is 42.2%
- Market is at Support Extreme - Expect market consolidation Between \$61.33 and \$60.88

Cotton - Analysis Chart



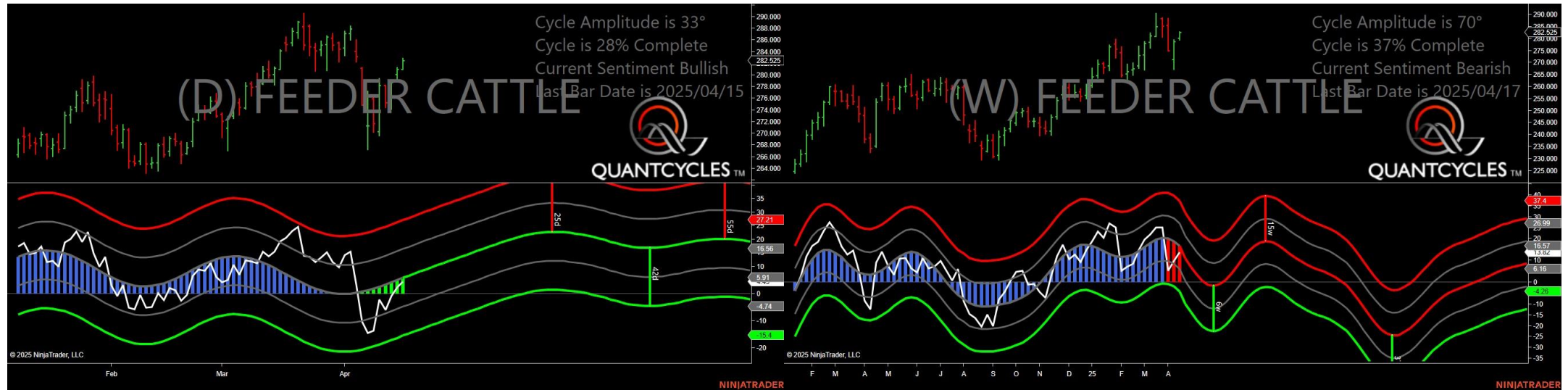
- Amplitude is 21° - Good
- Direction Accuracy is 91.3%
- Market is at Support Extreme - Expect market consolidation Between \$65.35 and \$65.05

Gold - Analysis Chart



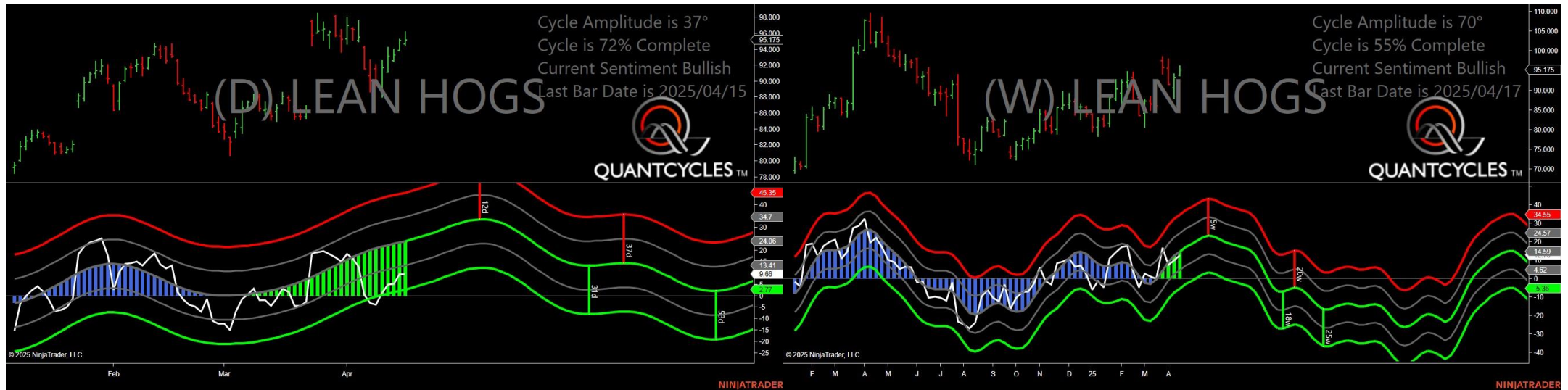
- Amplitude is 25° - Good
- Direction Accuracy is 79.6%
- Market is at Resistance Extreme - Expect market consolidation Between \$3250.9 and \$3240.4

Feeder Cattle - Analysis Chart



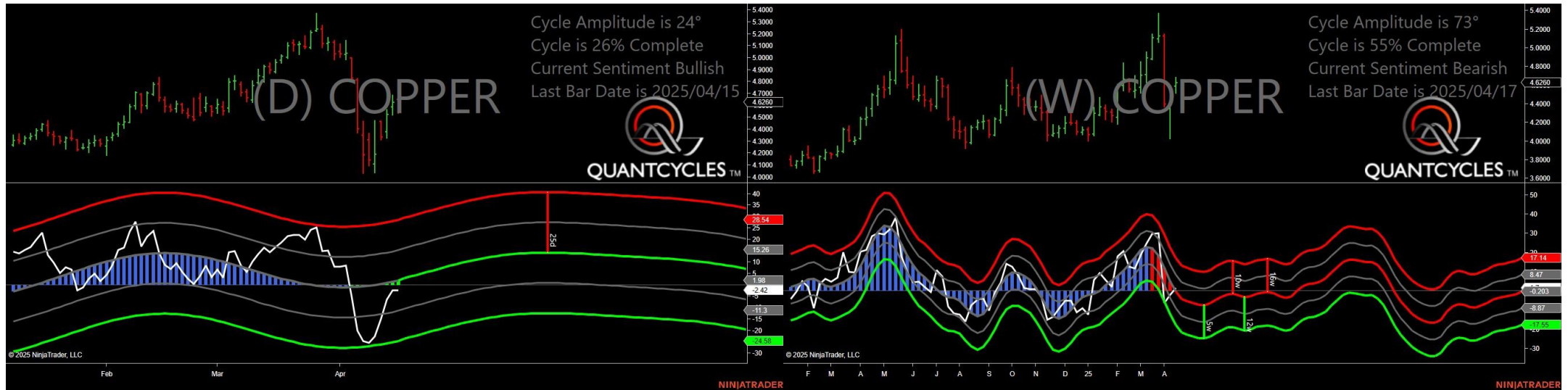
- Amplitude is 33° - Good
- Direction Accuracy is 89.8%
- Market is at Support Extreme - Expect market consolidation Between \$280.95 and \$280.95

Live Hogs - Analysis Chart



- Amplitude is 37° - Good
- Direction Accuracy is 72.7%
- Market is at Support Extreme - Expect market consolidation Between \$94.725 and \$94.55

Copper - Analysis Chart



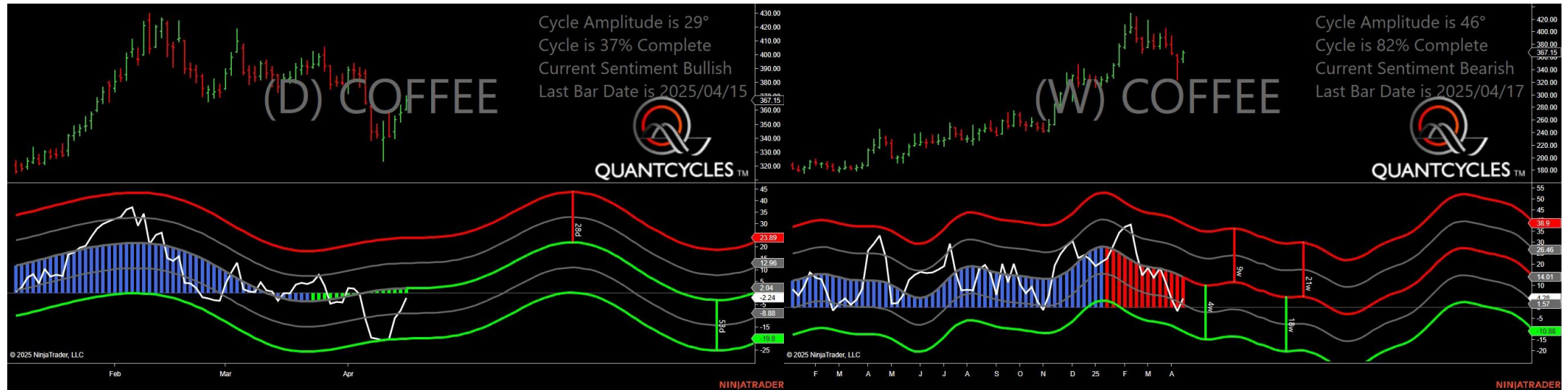
- Amplitude is 24° - Good
- Direction Accuracy is 78.8%
- Market is at Support Extreme - Expect market consolidation Between \$4.626 and \$4.535

Heating Oil - Analysis Chart



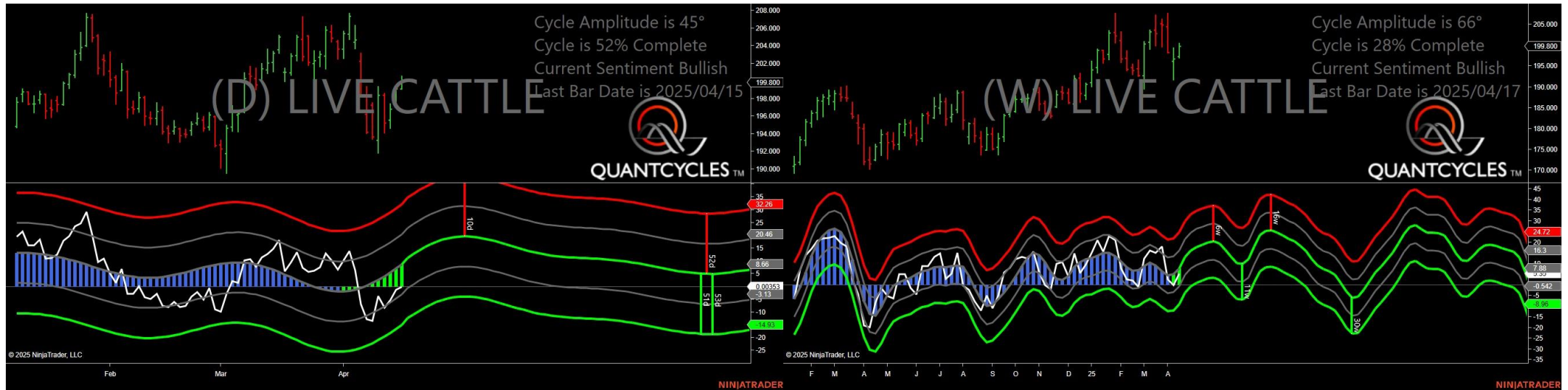
- Amplitude is 34° - Good
- Direction Accuracy is 71.7%
- Market is at Support Extreme - Expect market consolidation Between \$2.0784 and \$2.0688

Coffee - Analysis Chart



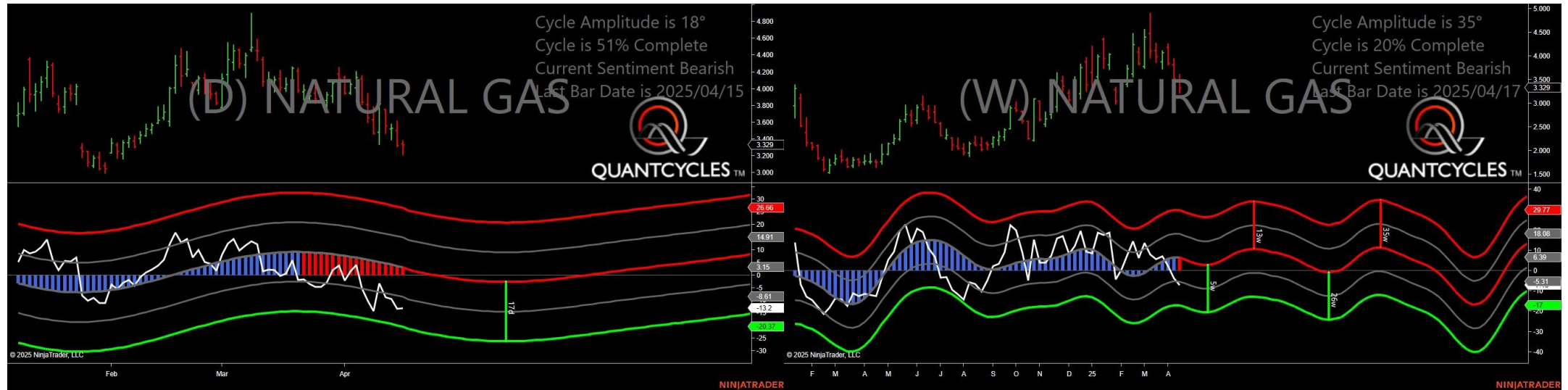
- Amplitude is 29° - Good
- Direction Accuracy is 66.9%
- Market is at Support Extreme - Expect market consolidation Between \$360.8 and \$360.8

Live Cattle - Analysis Chart



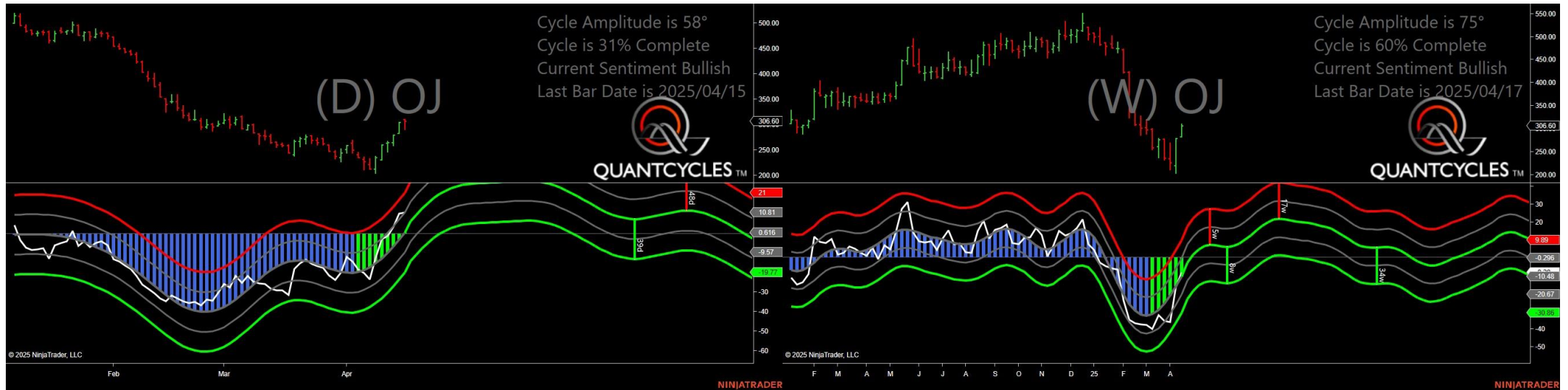
- Amplitude is 45° - Strong
- Direction Accuracy is 65%
- Market is at Support Extreme - Expect market consolidation Between \$199.075 and \$199.075

Natural Gas - Analysis Chart



- Amplitude is 18° - Weak
- Direction Accuracy is 77.9%
- Market is at Resistance Extreme - Expect market consolidation Between \$3.378 and \$3.345

Oranje Juice - Analysis Chart



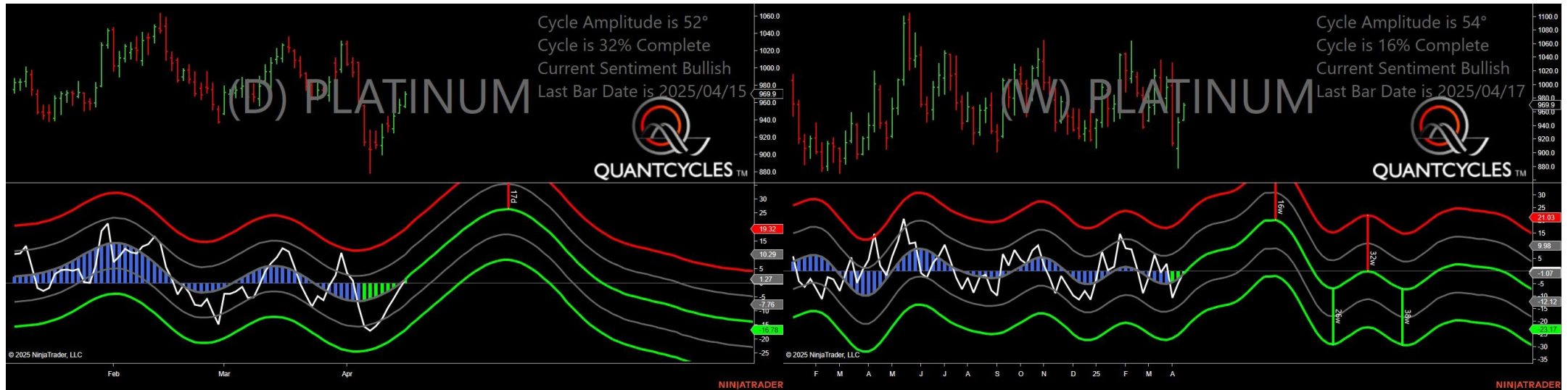
- Amplitude is 58° - Strong
- Direction Accuracy is 77.9%
- Market is at Support Extreme - Expect market consolidation Between \$306.6 and \$290.5

Palladium - Analysis Chart



- Amplitude is 45° - Strong
- Direction Accuracy is 66%
- Market is at Resistance Extreme - Expect market consolidation Between \$980 and \$979

Platinum - Analysis Chart



- Amplitude is 52° - Strong
- Direction Accuracy is 81.8%
- Market is at Support Extreme - Expect market consolidation Between \$955.8 and \$954.6

Unleaded Gas - Analysis Chart



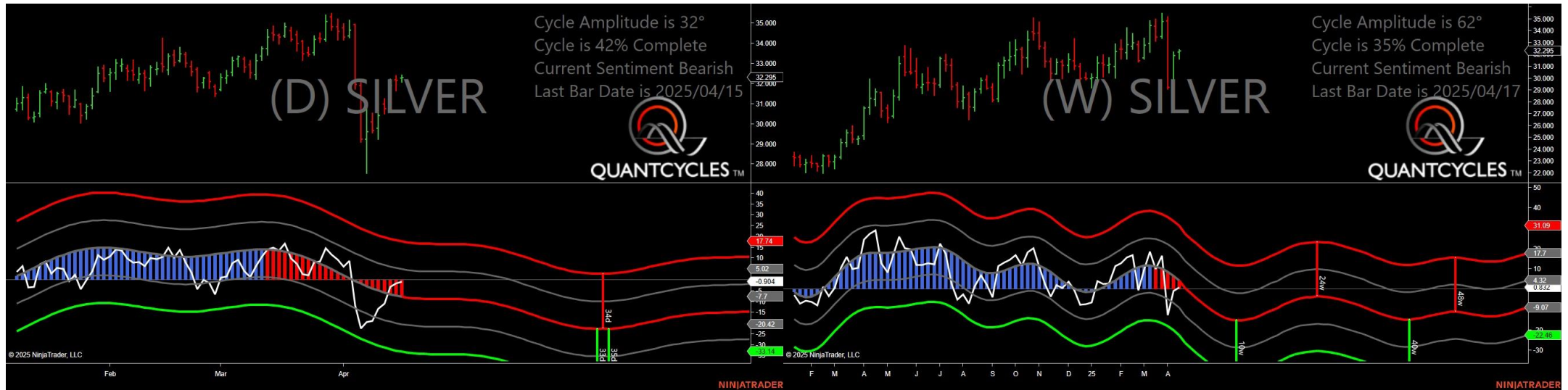
- Amplitude is 7° - Weak
- Direction Accuracy is 78.9%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.0399 and \$2.0244

Sugar - Analysis Chart



- Amplitude is 34° - Good
- Direction Accuracy is 81.9%
- Market is at Support Extreme - Expect market consolidation Between \$17.52 and \$17.51

Silver - Analysis Chart



- Amplitude is 32° - Good
- Direction Accuracy is 75.6%
- Market is at Resistance Extreme - Expect market consolidation Between \$32.425 and \$32.295