



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 Dual Extremes
- 5 Single Extremes
- 17 Analysis

Cycle Extremes

1 Dual Extremes

- ZO - Oats

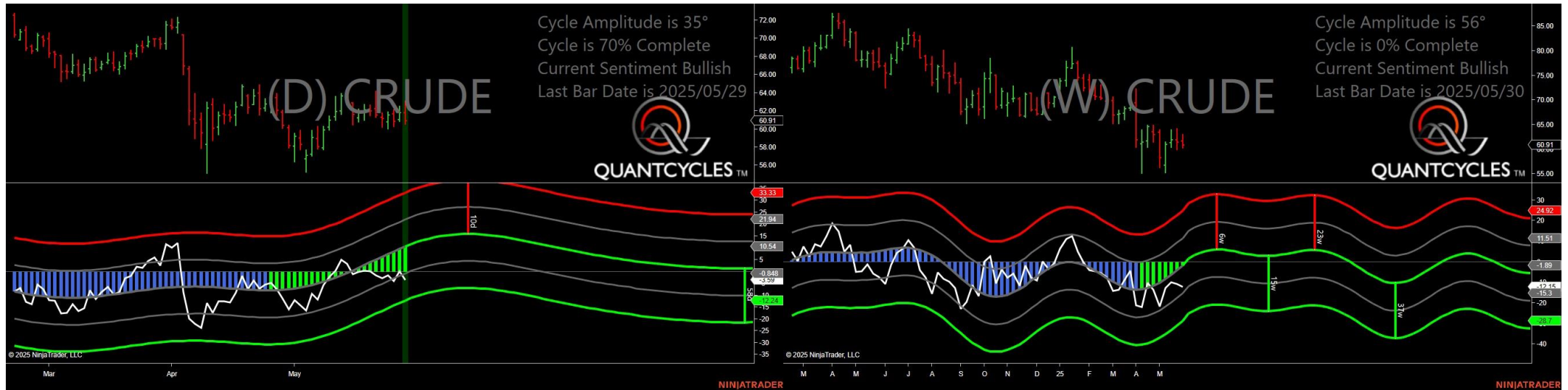
5 Single Extremes

- CL - Crude Oil
- HO - Heating Oil
- PL - Platinum
- SI - Silver
- ZC - Corn

Oats - Dual Extreme



Crude Oil - Single Daily Extreme



- Amplitude is 35° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$60.91 and \$60.55

Heating Oil - Single Daily Extreme



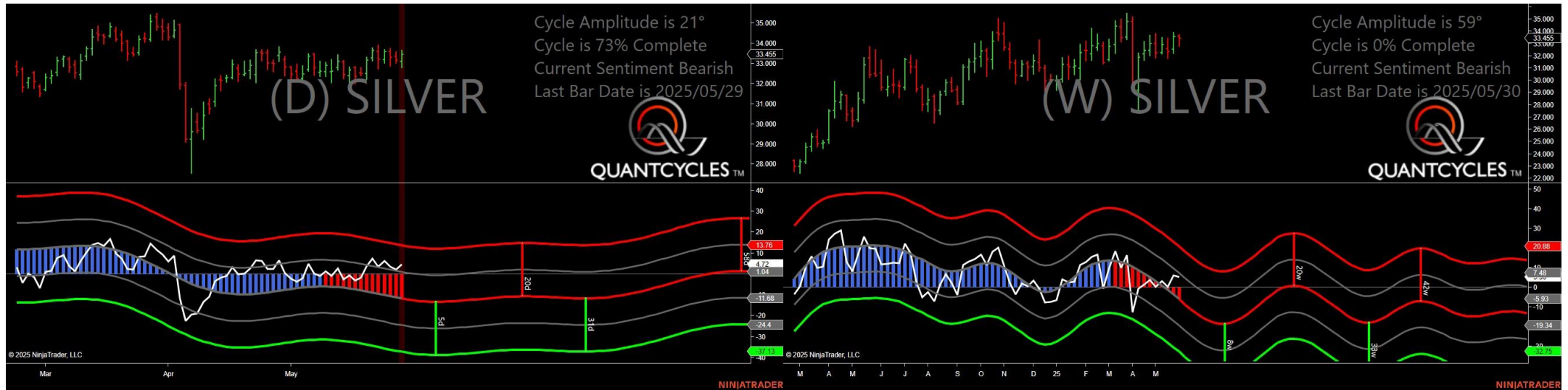
- Amplitude is 17° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2.028 and \$2.0274

Platinum - Single Daily Extreme



- Amplitude is 35° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1096 and \$1079

Silver - Single Daily Extreme



- Amplitude is 21° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$33.655 and \$33.455

Corn - Single Daily Extreme



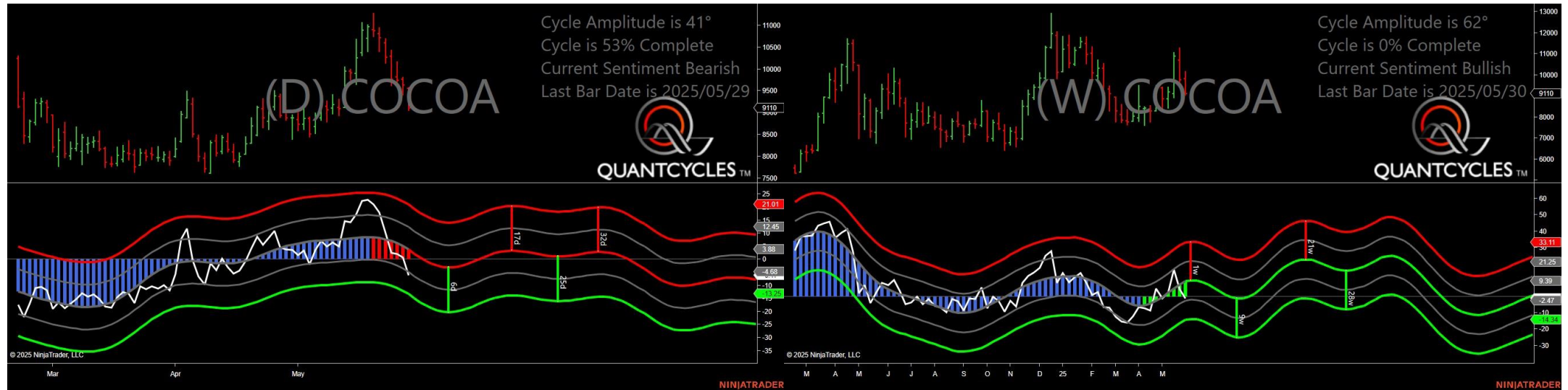
- Amplitude is 36° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$447 and \$443.5

Analysis Charts

17 Charts

- CC - Cocoa
- CT - Cotton
- GC - Gold
- GF - Feeder Cattle
- HE - Live Hogs
- HG - Copper
- KC - Coffee
- LE - Live Cattle
- NG - Natural Gas
- OJ - Oranje Juice
- PA - Palladium
- RB - Unleaded Gas
- SB - Sugar
- ZL - Soybean Oil
- ZM - Soybean Meal
- ZS - Soybeans
- ZW - Wheat

Cocoa - Analysis Chart



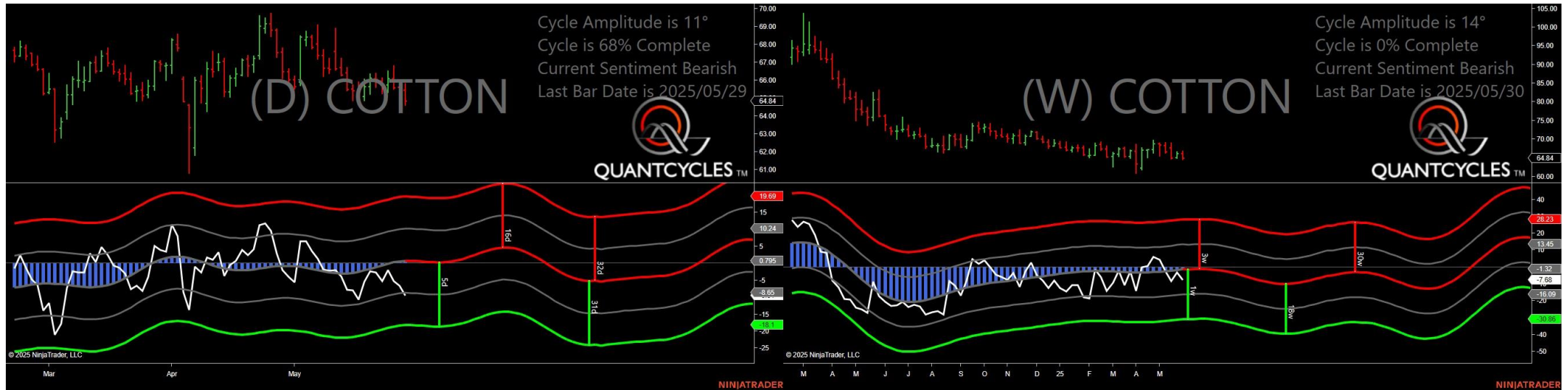
- Amplitude is 41° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$9572 and \$9561

Crude Oil - Analysis Chart



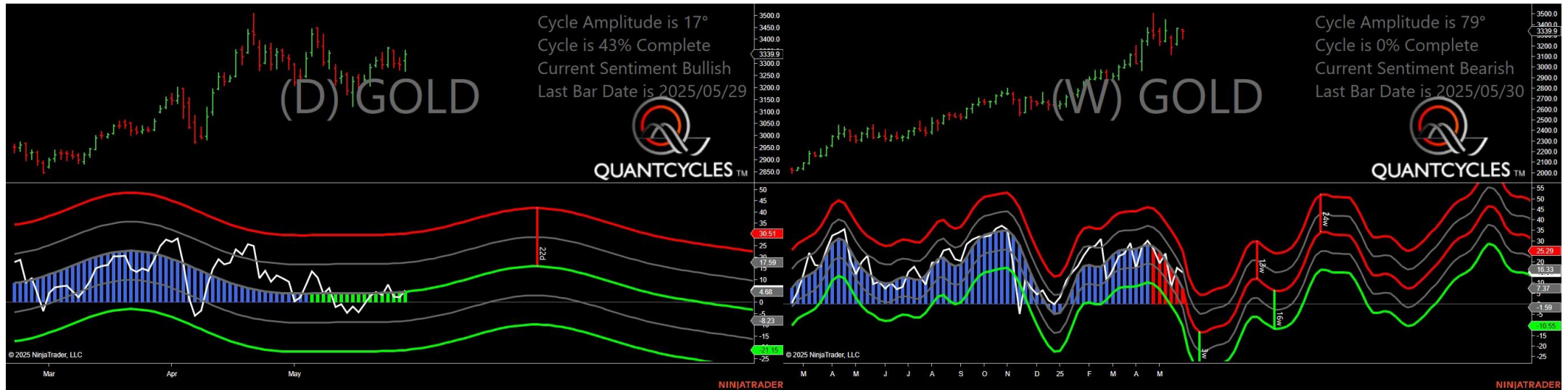
- Amplitude is 35° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$60.91 and \$60.55

Cotton - Analysis Chart



- Amplitude is 11° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$65.81 and \$65.45

Gold - Analysis Chart



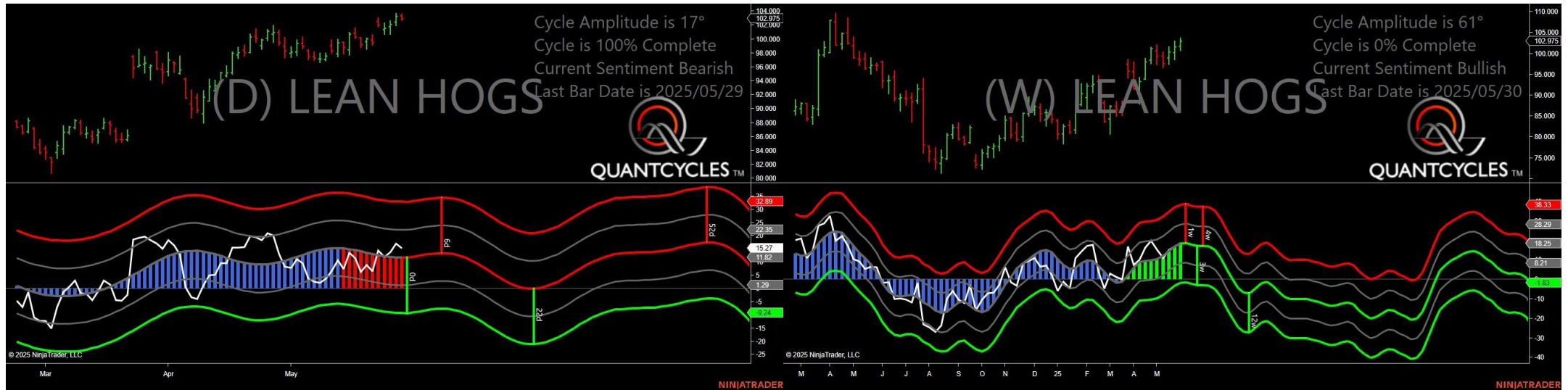
- Amplitude is 17° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$3311.8 and \$3269.1

Feeder Cattle - Analysis Chart



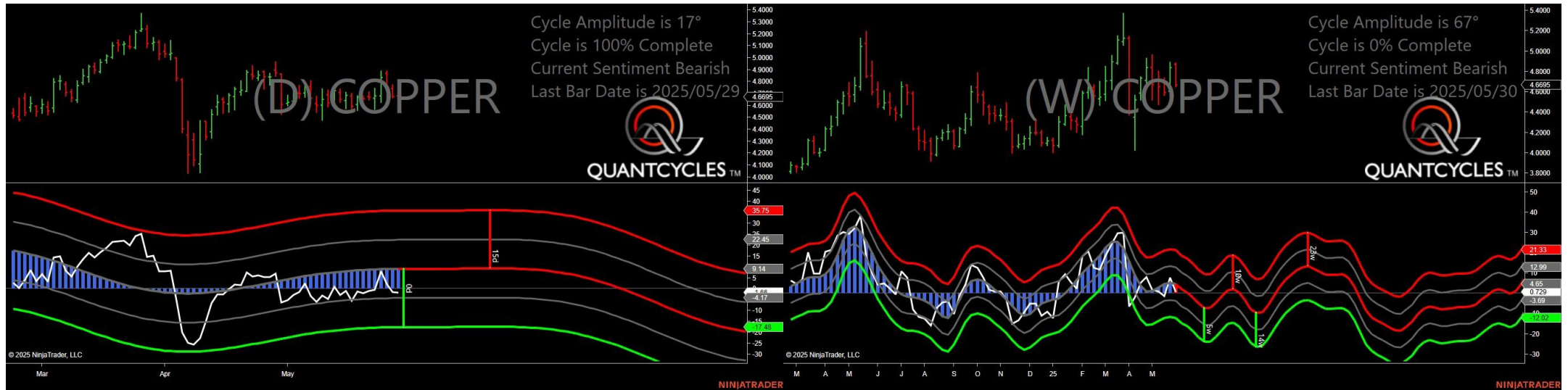
- Amplitude is 11° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$297 and \$296.3

Live Hogs - Analysis Chart



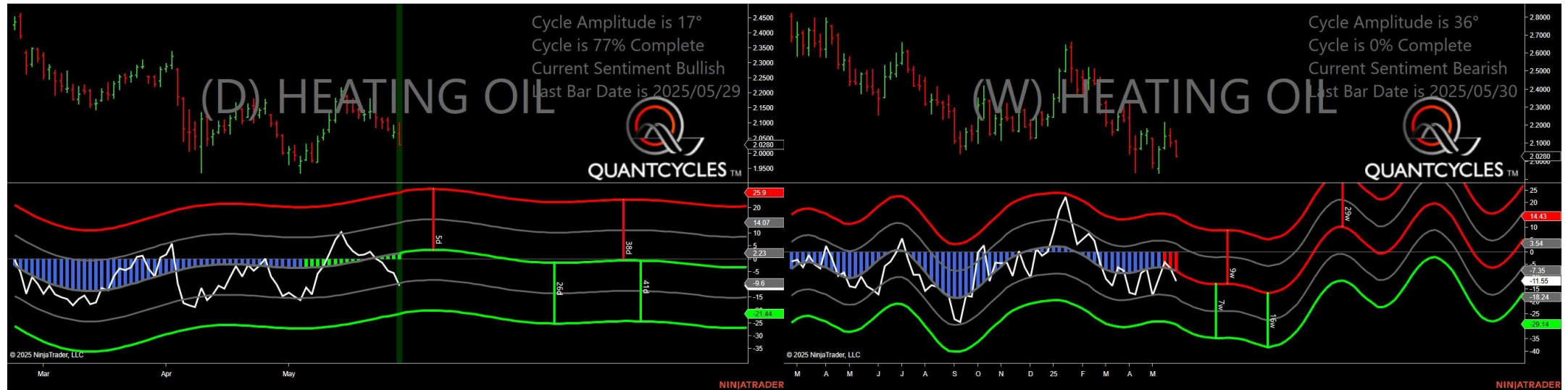
- Amplitude is 17° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$103.575 and \$103.4

Copper - Analysis Chart



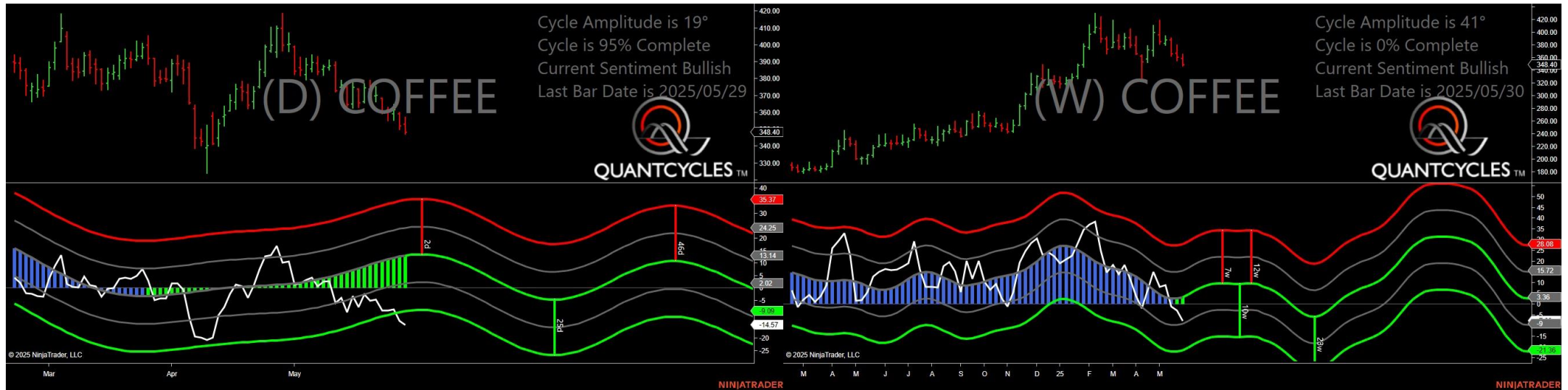
- Amplitude is 17° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$4.7455 and \$4.679

Heating Oil - Analysis Chart



- Amplitude is 17° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2.028 and \$2.0274

Coffee - Analysis Chart



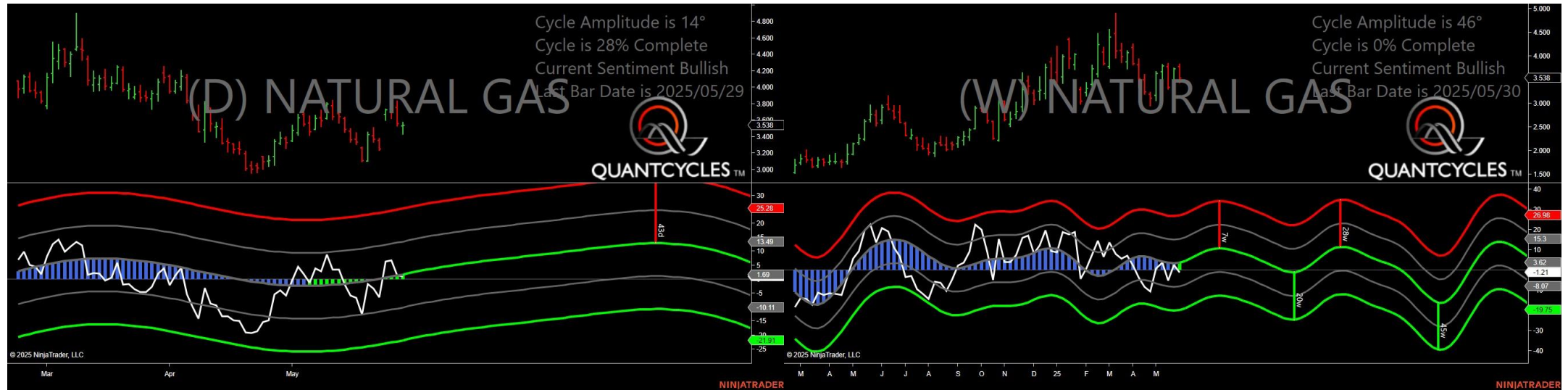
- Amplitude is 19° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$348.4 and \$347.15

Live Cattle - Analysis Chart



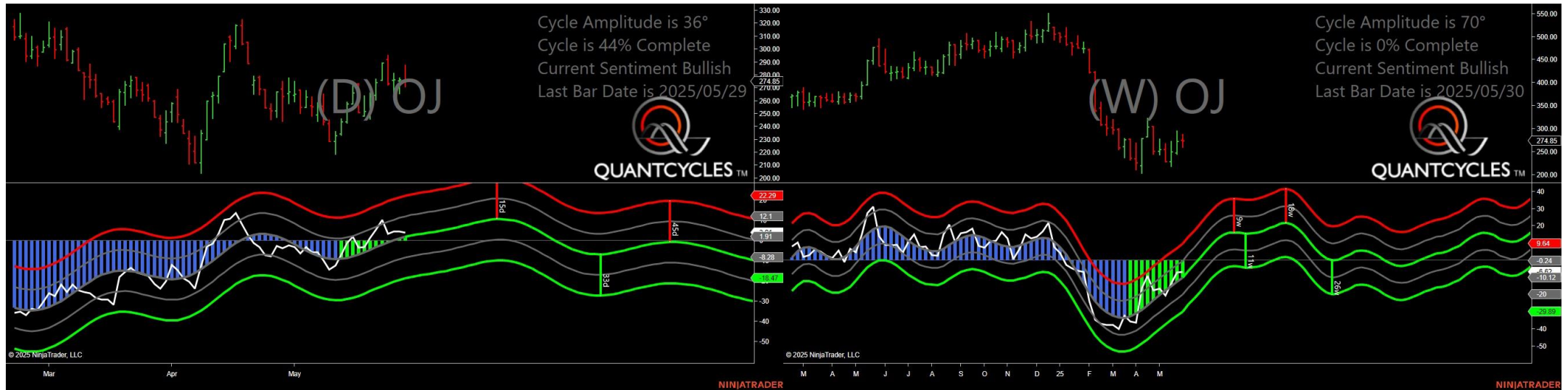
- Amplitude is 30° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$208.5 and \$208.375

Natural Gas - Analysis Chart



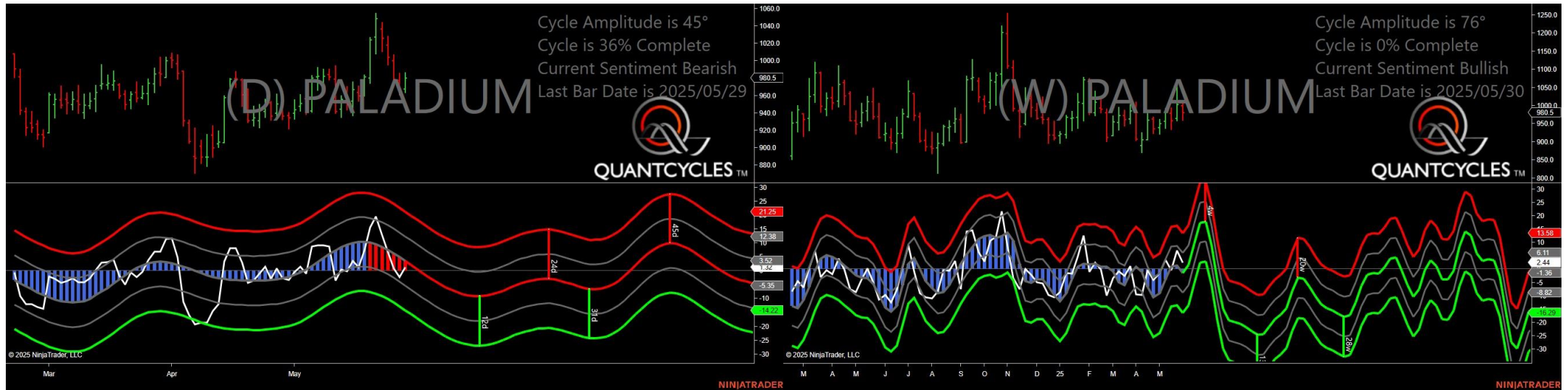
- Amplitude is 14° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$3.535 and \$3.437

Oranje Juice - Analysis Chart



- Amplitude is 36° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$274.85 and \$271

Palladium - Analysis Chart



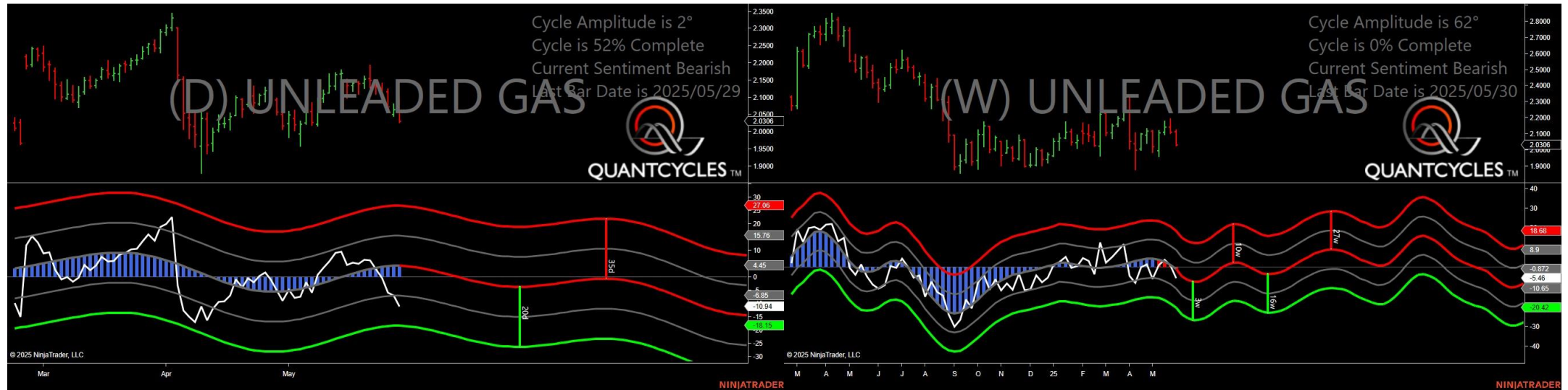
- Amplitude is 45° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$986.5 and \$980.5

Platinum - Analysis Chart



- Amplitude is 35° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1096 and \$1079

Unleaded Gas - Analysis Chart



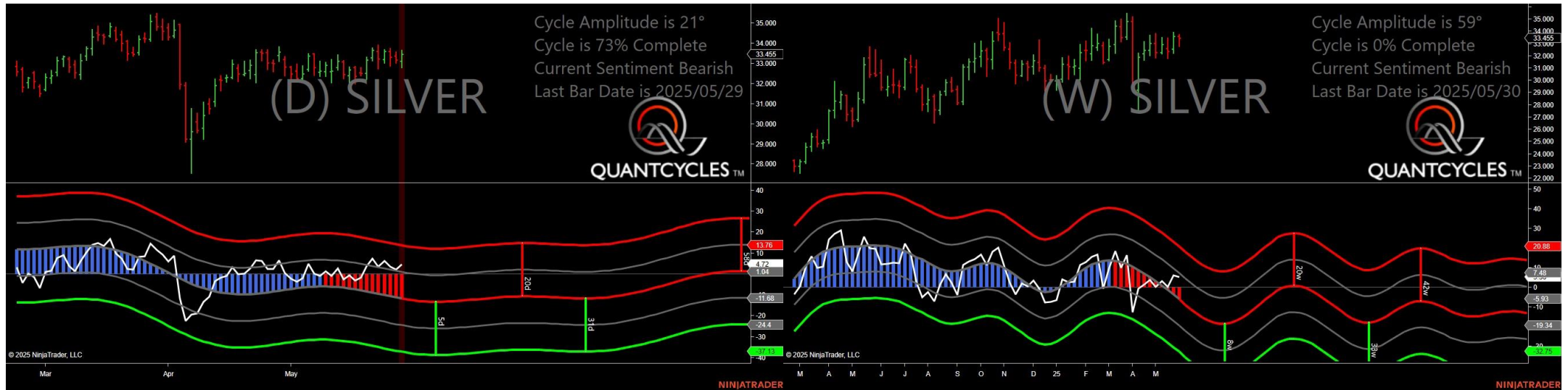
- Amplitude is 2° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.0975 and \$2.0595

Sugar - Analysis Chart



- Amplitude is 1° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$16.93 and \$16.81

Silver - Analysis Chart



- Amplitude is 21° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$33.655 and \$33.455

Corn - Analysis Chart



- Amplitude is 36° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$447 and \$443.5

Soybean Oil - Analysis Chart



- Amplitude is 17° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$48.39 and \$47.71

Soybean Meal - Analysis Chart



- Amplitude is 27° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$295 and \$292.5

Oats - Analysis Chart



- Amplitude is 16° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$376.5 and \$375.5

Soybeans - Analysis Chart



- Amplitude is 18° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$1051.75 and \$1040

Wheat - Analysis Chart



- Amplitude is 30° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$533 and \$527.25