



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

- 2 Dual Extremes
- 5 Single Extremes
- 16 Analysis

Cycle Extremes

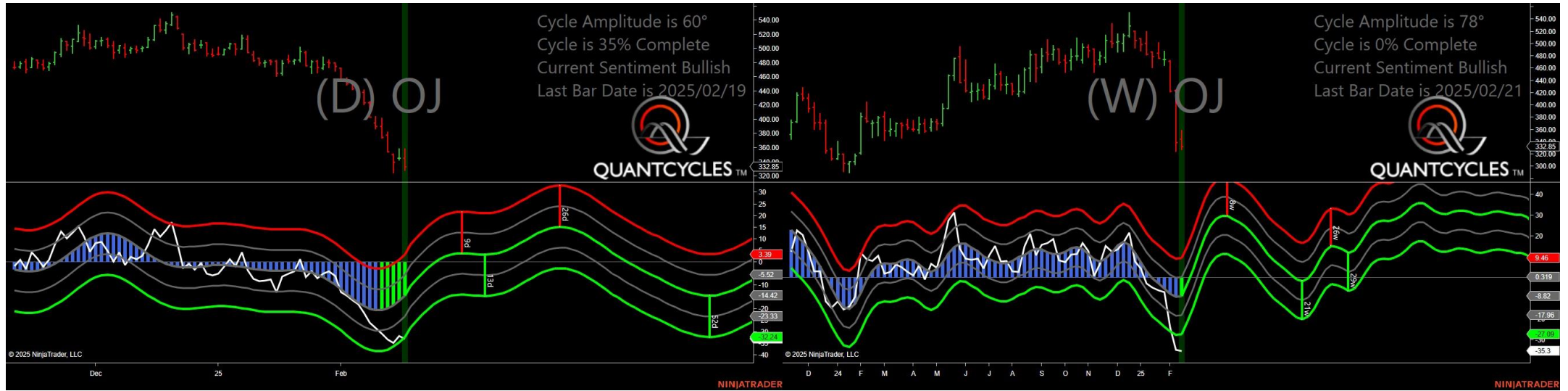
2 Dual Extremes

- OJ - Oranje Juice
- ZC - Corn

5 Single Extremes

- CC - Cocoa
- GC - Gold
- HG - Copper
- NG - Natural Gas
- ZW - Wheat

Oranje Juice - Dual Extreme



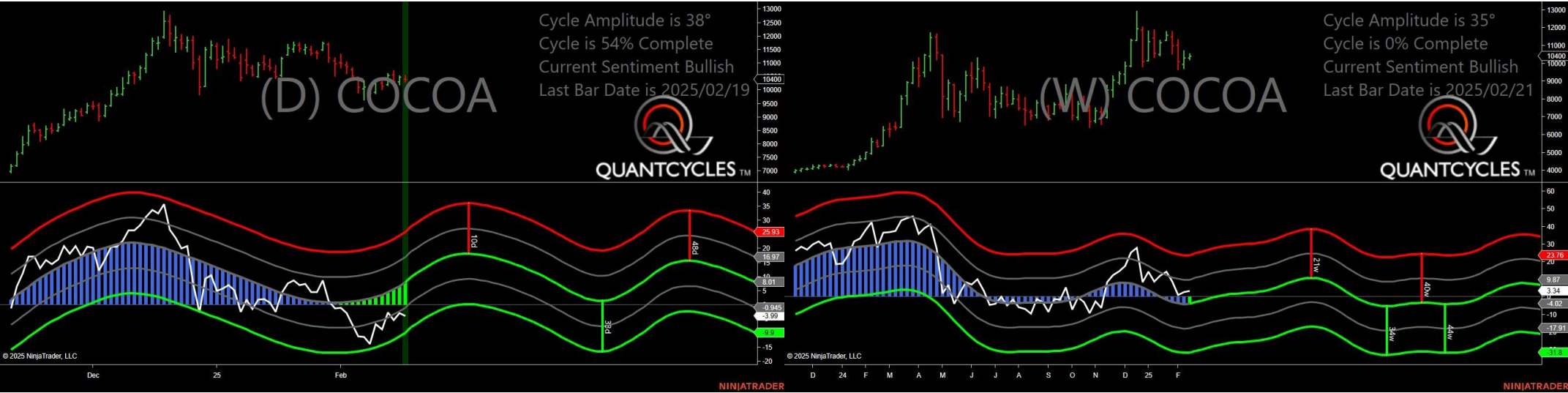
- Amplitude is 60° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$332.85 and \$328.1

Corn - Dual Extreme



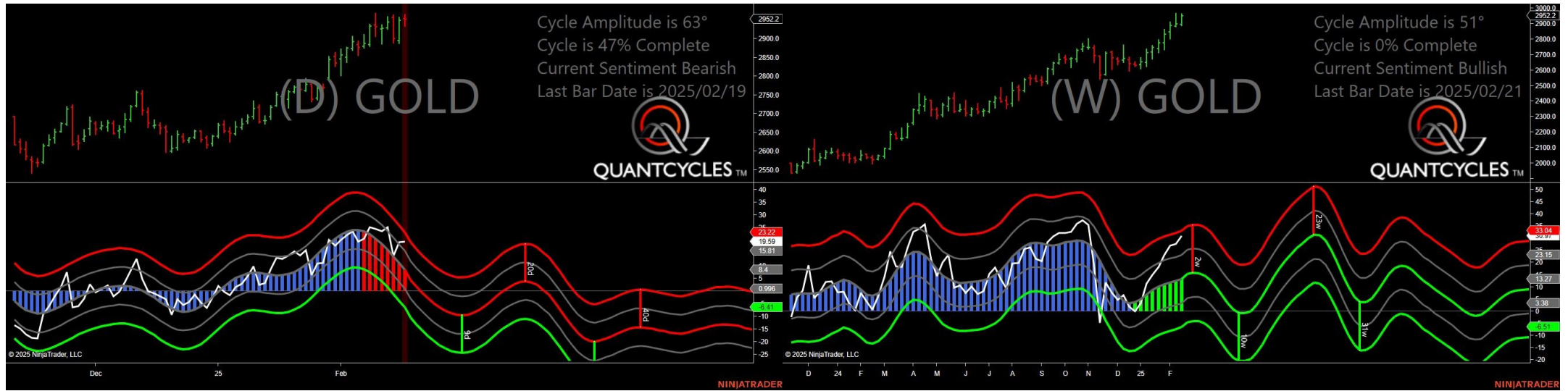
- Amplitude is 43° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$518.75 and \$515.25

Cocoa - Single Daily Extreme



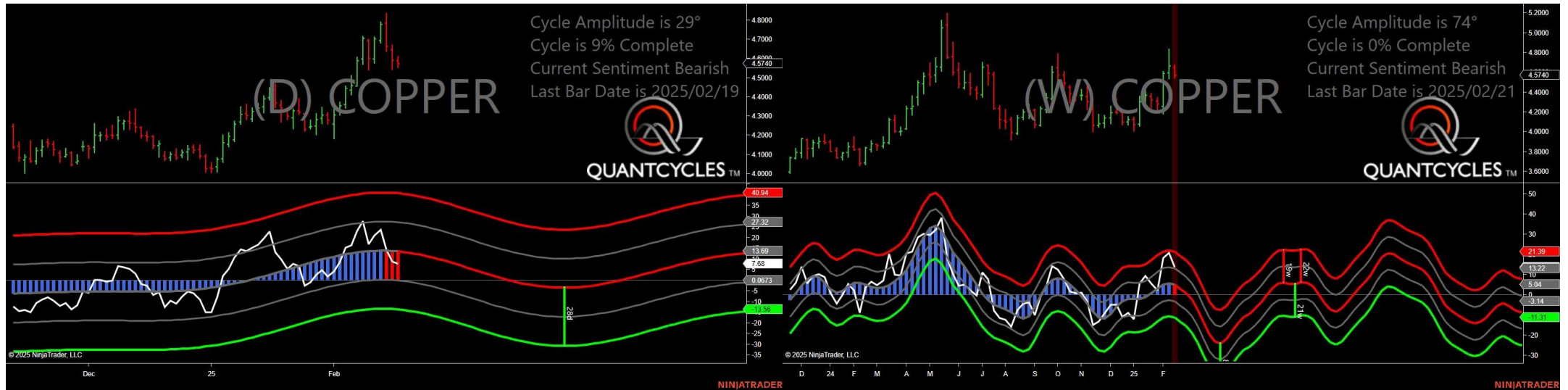
- Amplitude is 38° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$10400 and \$10303

Gold - Single Daily Extreme



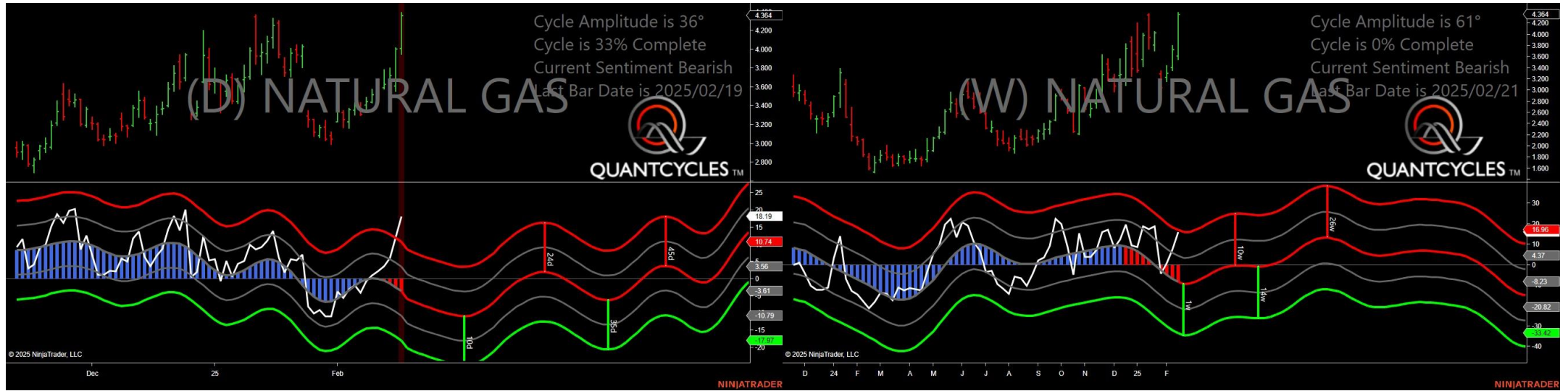
- Amplitude is 63° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2964.4 and \$2954.1

Copper - Single Weekly Extreme



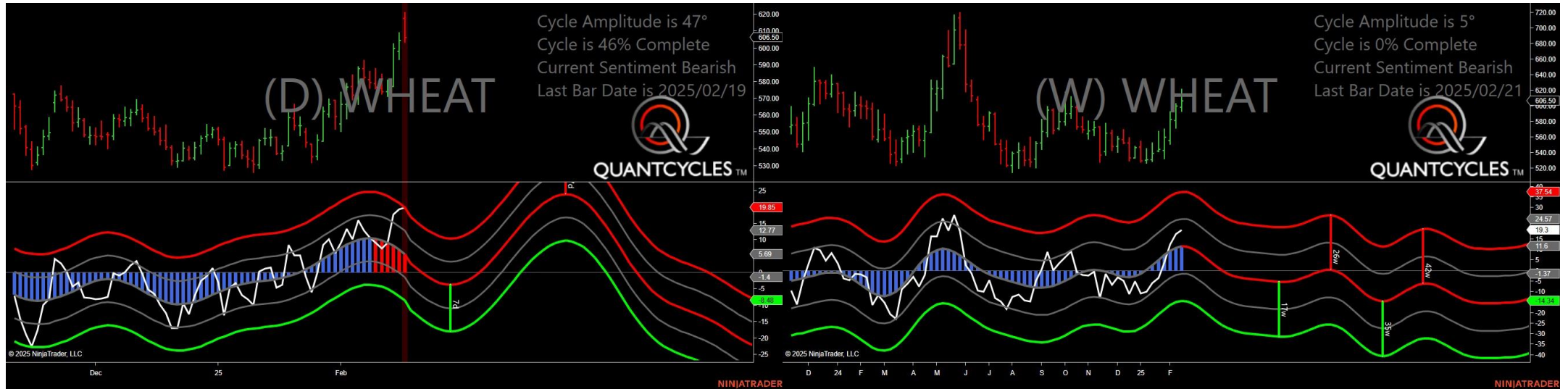
- Amplitude is 29° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$4.61 and \$4.589

Natural Gas - Single Daily Extreme



- Amplitude is 36° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$4.394 and \$4.364

Wheat - Single Daily Extreme



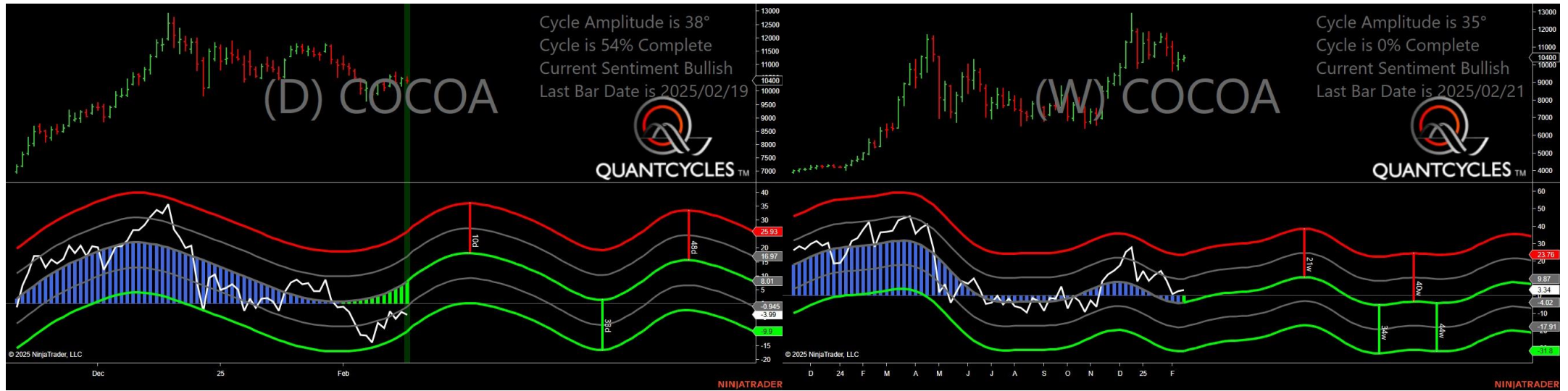
- Amplitude is 47° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$621.25 and \$617.75

Analysis Charts

16 Charts

- CL - Crude Oil
- CT - Cotton
- GF - Feeder Cattle
- HE - Live Hogs
- HO - Heating Oil
- KC - Coffee
- LE - Live Cattle
- PA - Palladium
- PL - Platinum
- RB - Unleaded Gas
- SB - Sugar
- SI - Silver
- ZL - Soybean Oil
- ZM - Soybean Meal
- ZO - Oats
- ZS - Soybeans

Cocoa - Analysis Chart



- Amplitude is 38° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$10400 and \$10303

Crude Oil - Analysis Chart



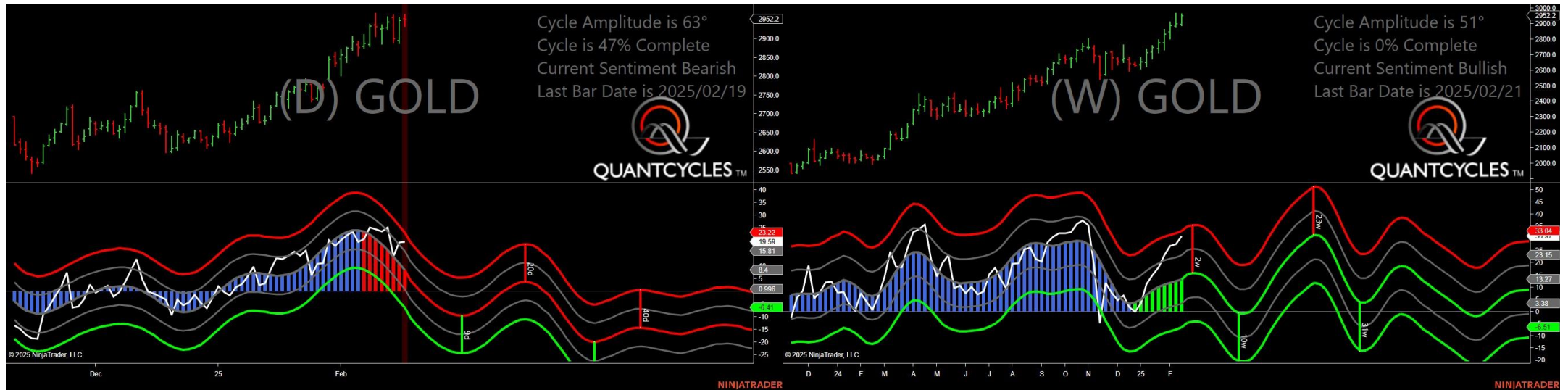
- Amplitude is 14° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$72.91 and \$72.18

Cotton - Analysis Chart



- Amplitude is 38° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$67.68 and \$67.64

Gold - Analysis Chart



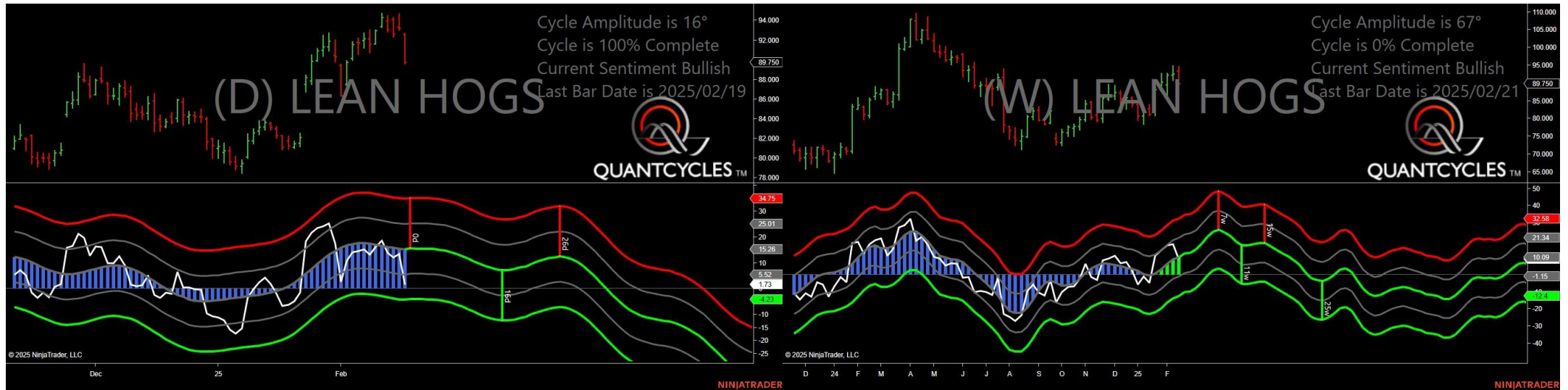
- Amplitude is 63° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2964.4 and \$2954.1

Feeder Cattle - Analysis Chart



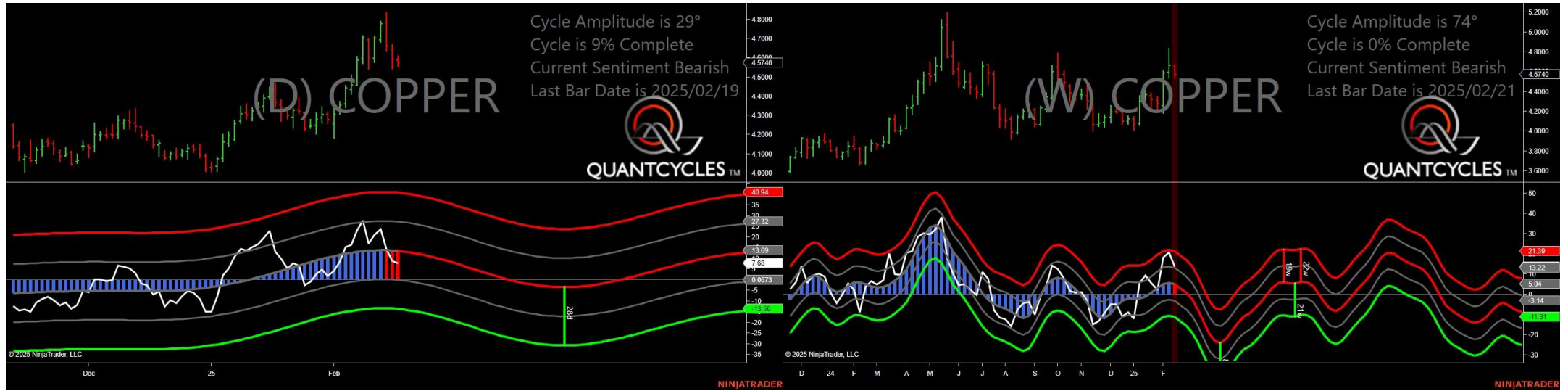
- Amplitude is 32° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$268.6 and \$267.9

Live Hogs - Analysis Chart



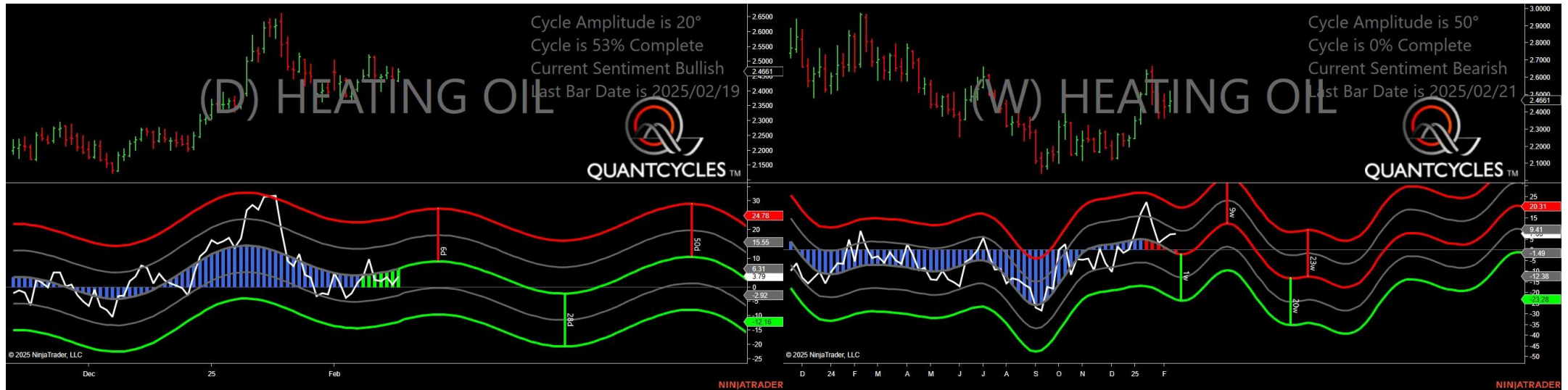
- Amplitude is 16° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$89.75 and \$89.625

Copper - Analysis Chart



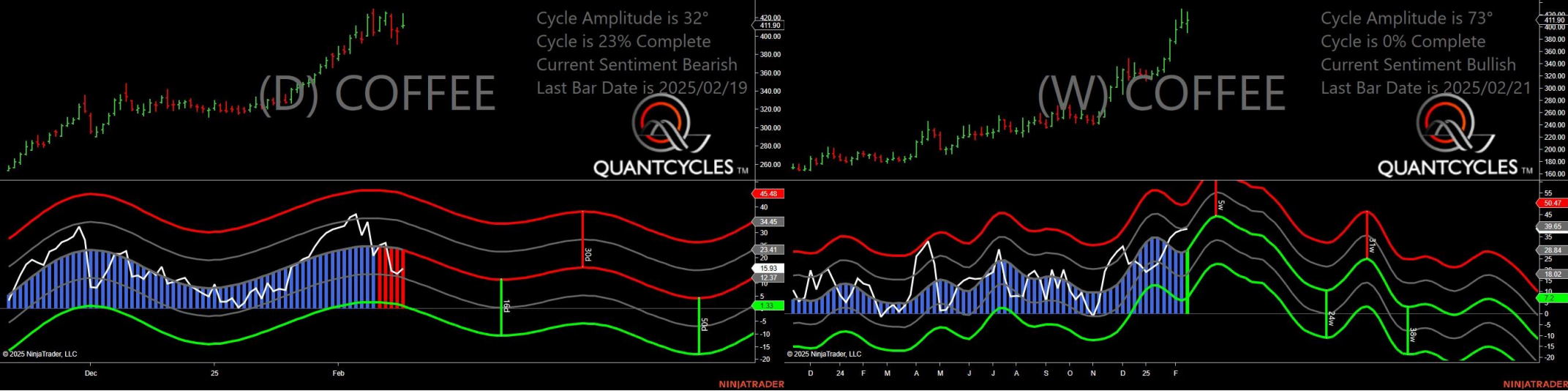
- Amplitude is 29° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$4.61 and \$4.589

Heating Oil - Analysis Chart



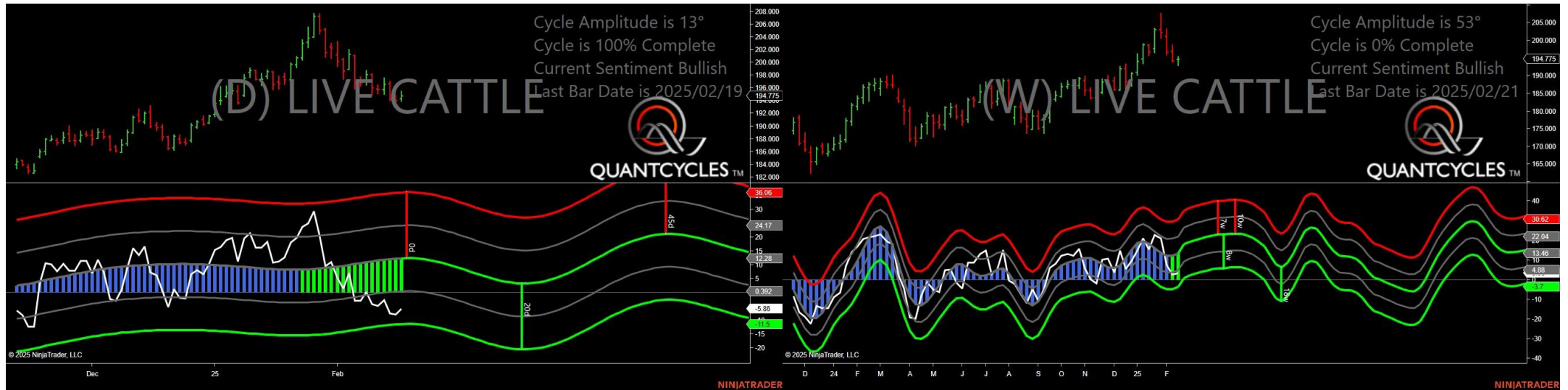
- Amplitude is 20° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2.4349 and \$2.4331

Coffee - Analysis Chart



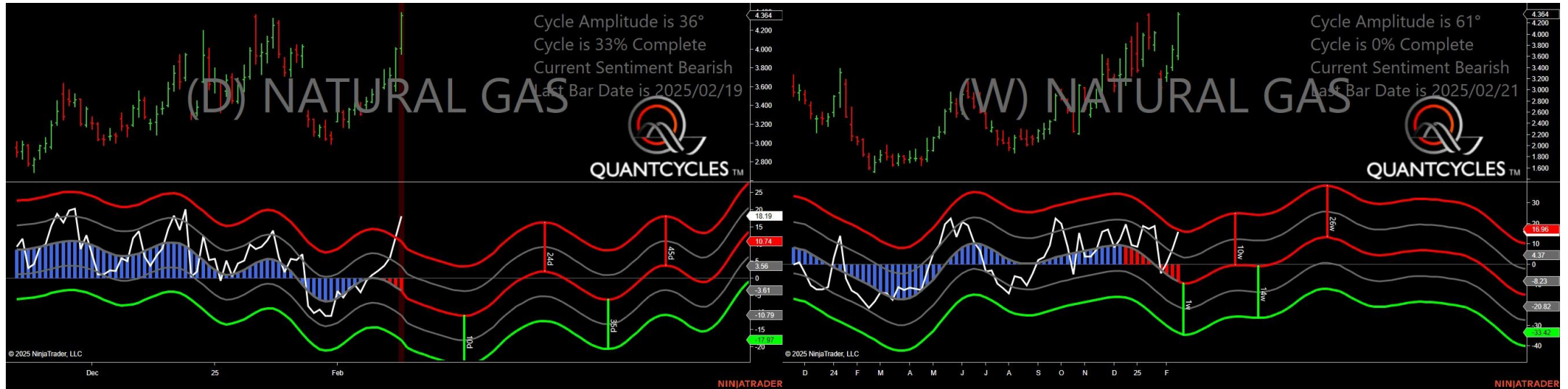
- Amplitude is 32° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$424.5 and \$411.9

Live Cattle - Analysis Chart



- Amplitude is 13° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$194.3 and \$193.975

Natural Gas - Analysis Chart



- Amplitude is 36° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$4.394 and \$4.364

Oranje Juice - Analysis Chart



- Amplitude is 60° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$332.85 and \$328.1

Palladium - Analysis Chart



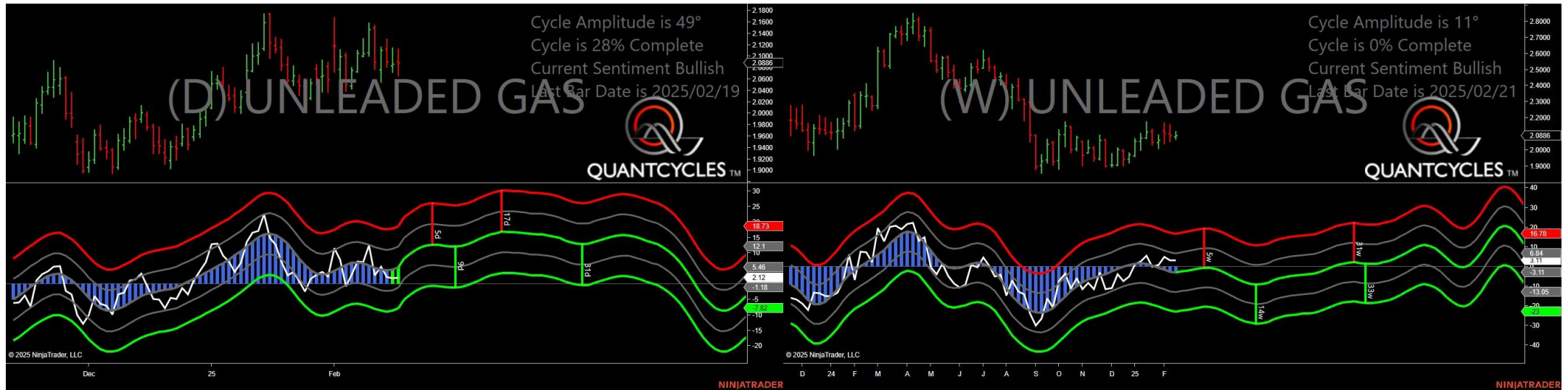
- Amplitude is 66° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1018 and \$1014

Platinum - Analysis Chart



- Amplitude is 54° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1011.8 and \$1009.6

Unleaded Gas - Analysis Chart



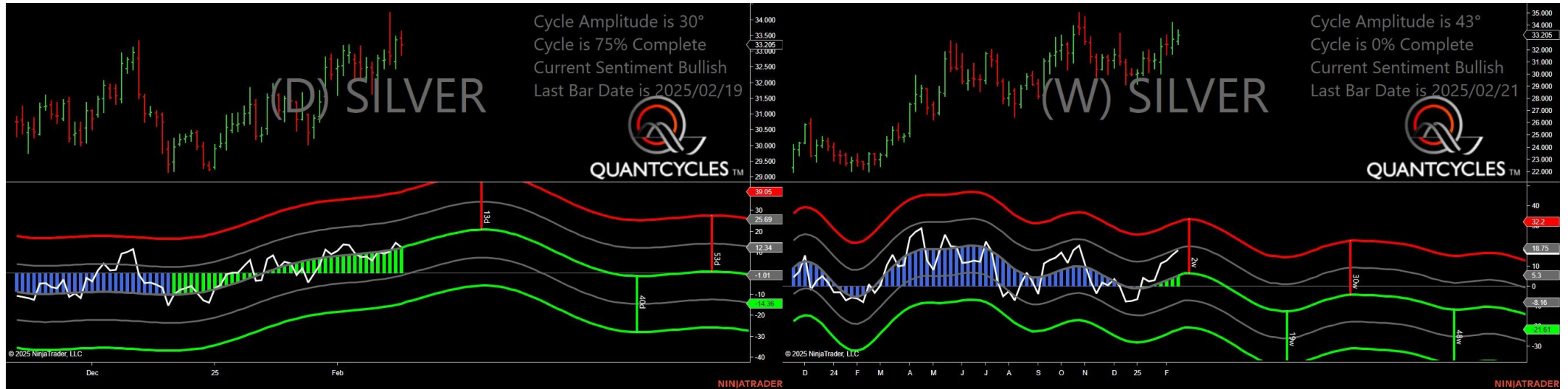
- Amplitude is 49° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2.0886 and \$2.0665

Sugar - Analysis Chart



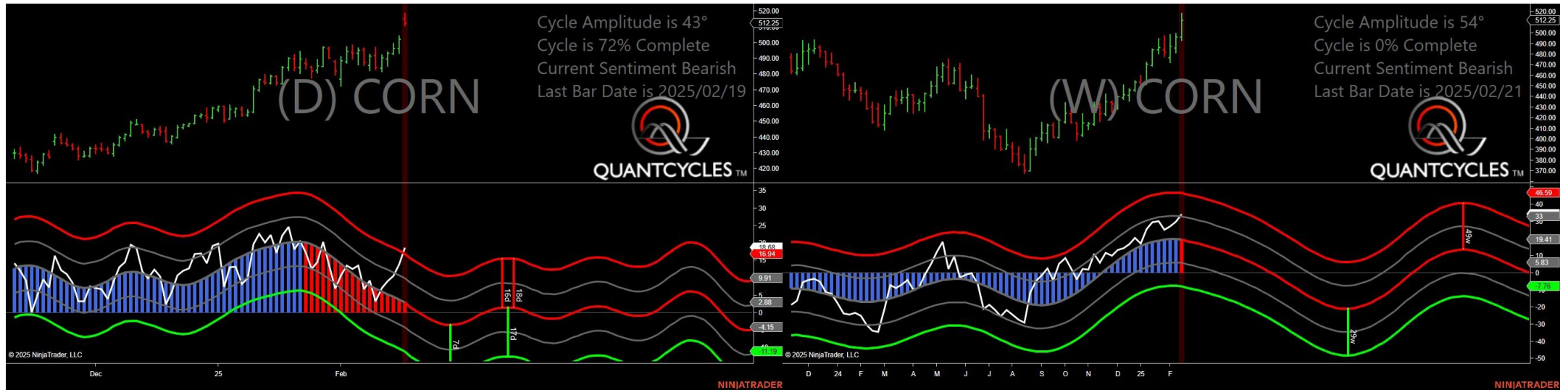
- Amplitude is 8° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$19.06 and \$19.01

Silver - Analysis Chart



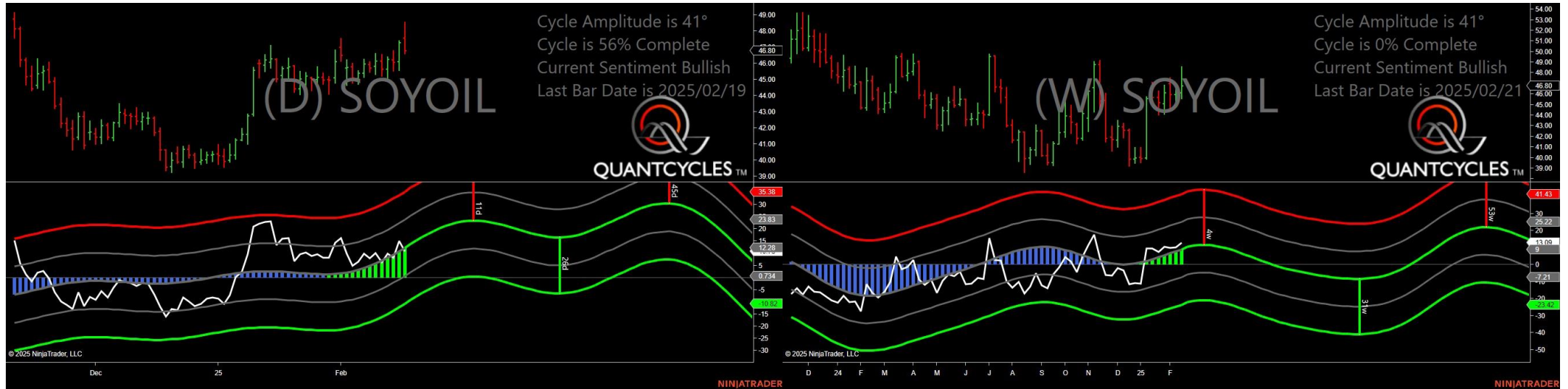
- Amplitude is 30° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$33.205 and \$32.885

Corn - Analysis Chart



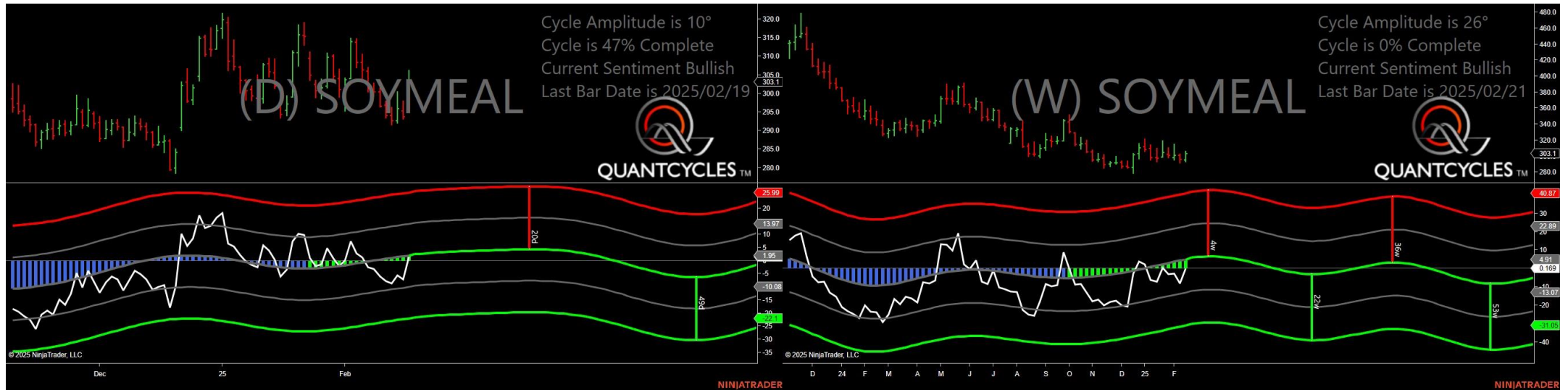
- Amplitude is 43° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$518.75 and \$515.25

Soybean Oil - Analysis Chart



- Amplitude is 41° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$46.8 and \$46.6

Soybean Meal - Analysis Chart



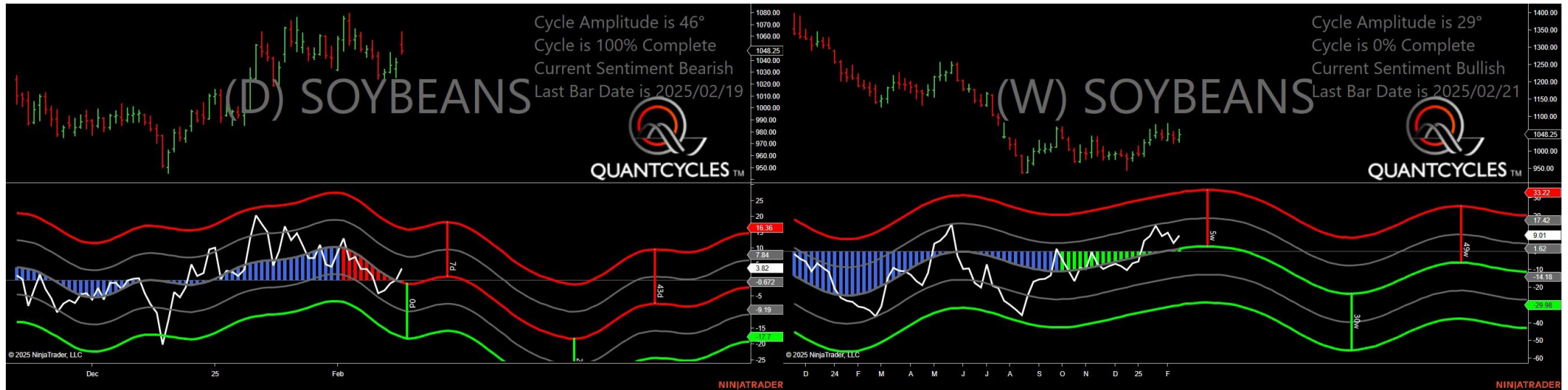
- Amplitude is 10° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$302.1 and \$300.3

Oats - Analysis Chart



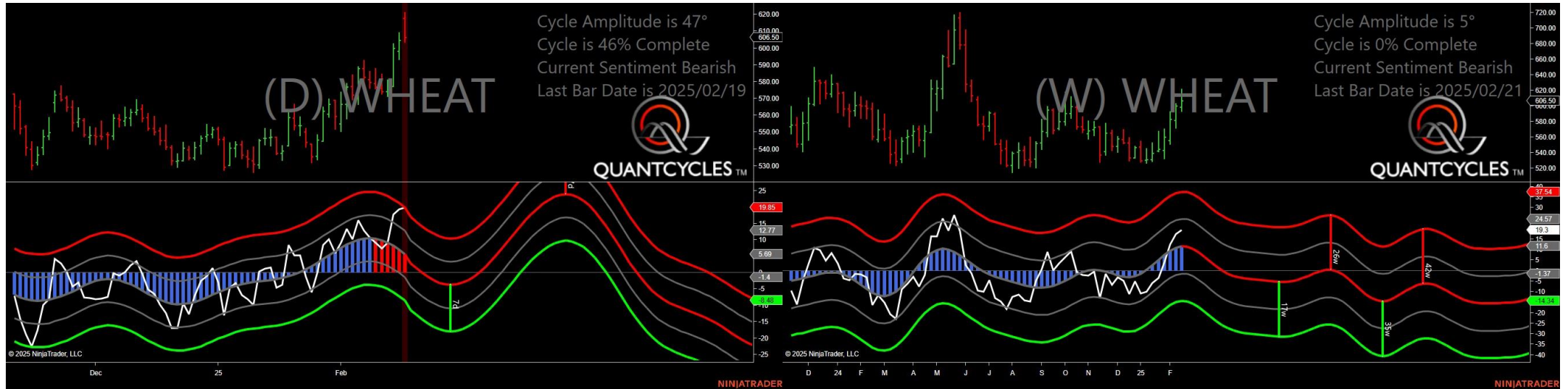
- Amplitude is 17° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$351.5 and \$349.75

Soybeans - Analysis Chart



- Amplitude is 46° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1064 and \$1053.25

Wheat - Analysis Chart



- Amplitude is 47° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$621.25 and \$617.75