



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

- 6 Single Extremes
- 17 Analysis

Cycle Extremes

6 Single Extremes

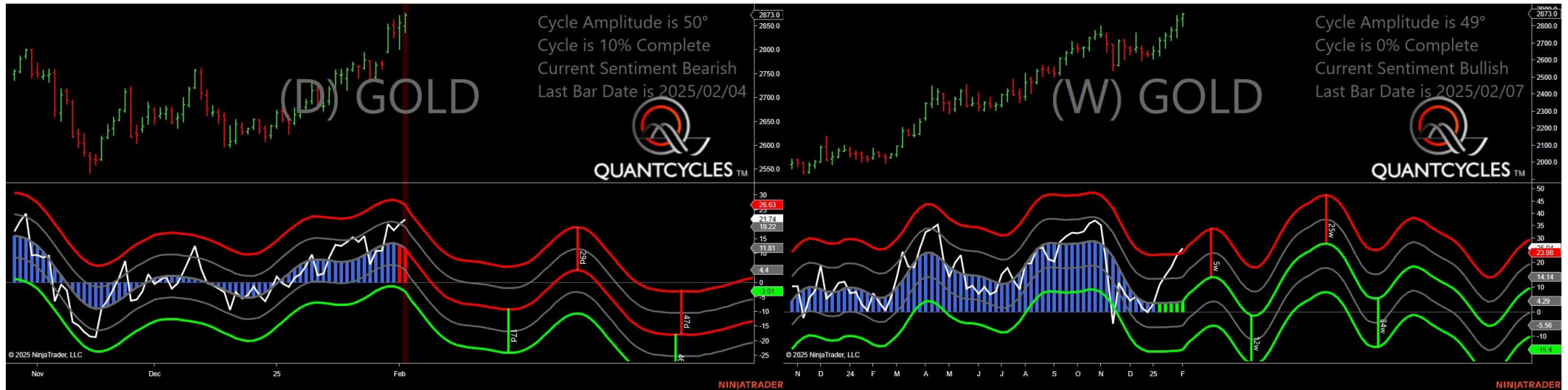
- CC - Cocoa
- GC - Gold
- NG - Natural Gas
- SB - Sugar
- ZC - Corn
- ZW - Wheat

Cocoa - Single Daily Extreme



- Amplitude is 33° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$10865 and \$10609

Gold - Single Daily Extreme



- Amplitude is 50° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2877.1 and \$2873

Natural Gas - Single Daily Extreme



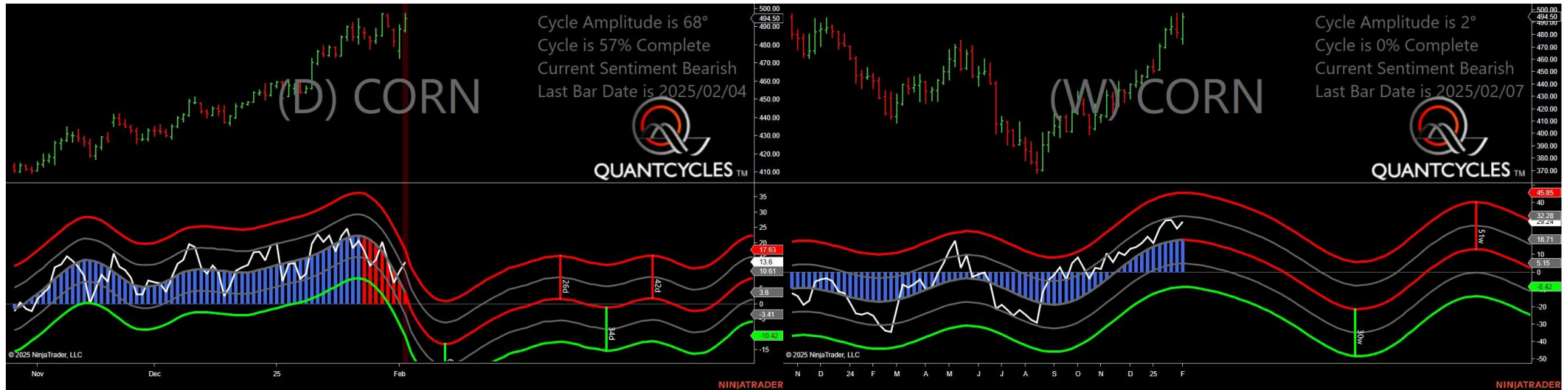
- Amplitude is 58° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$3.224 and \$3.168

Sugar - Single Daily Extreme



- Amplitude is 12° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$19.71 and \$19.66

Corn - Single Daily Extreme



- Amplitude is 68° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$497.25 and \$494.5

Wheat - Single Daily Extreme



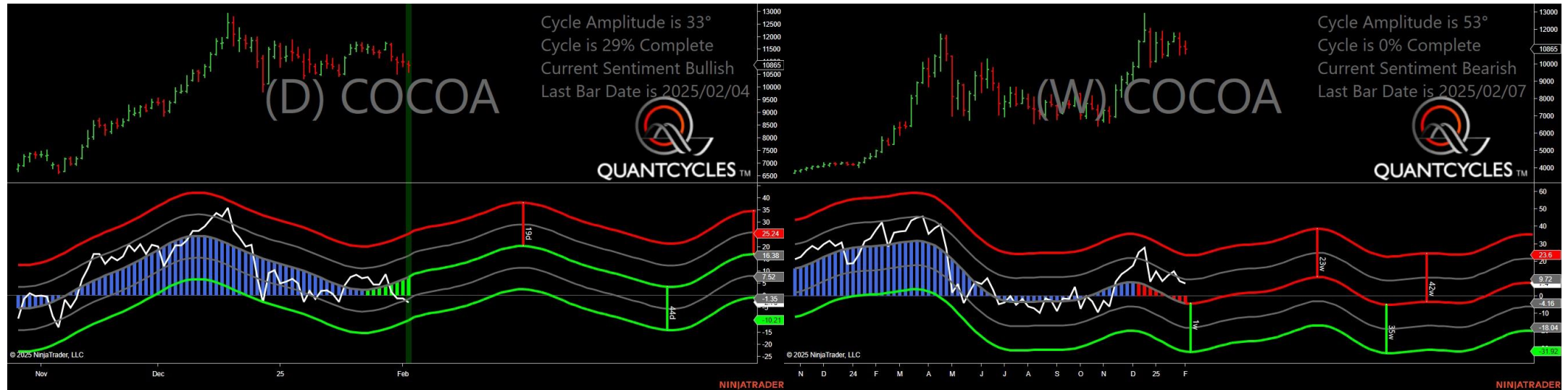
- Amplitude is 42° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$579 and \$577

Analysis Charts

17 Charts

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

Cocoa - Analysis Chart



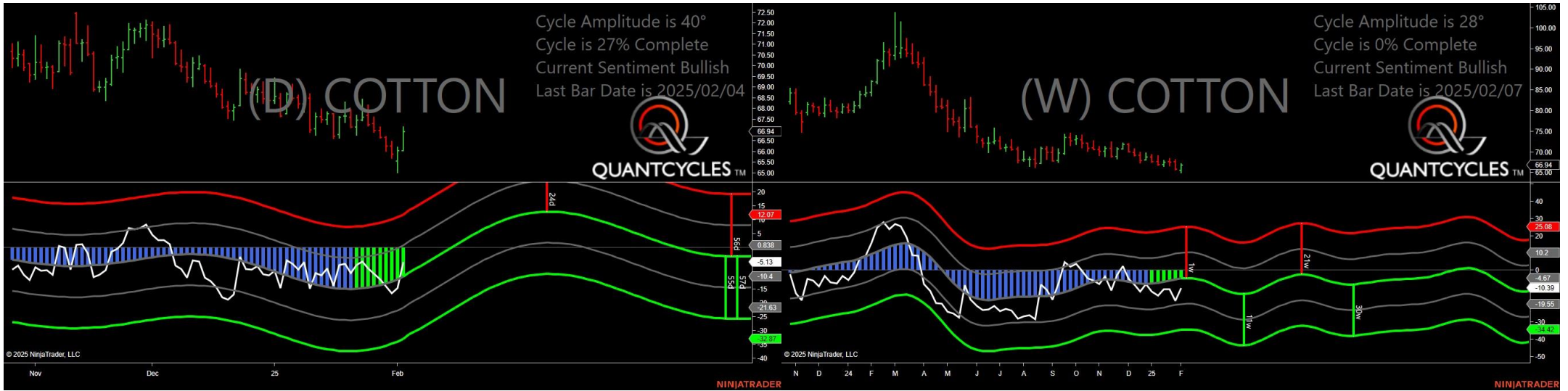
- Amplitude is 33° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$10865 and \$10609

Crude Oil - Analysis Chart



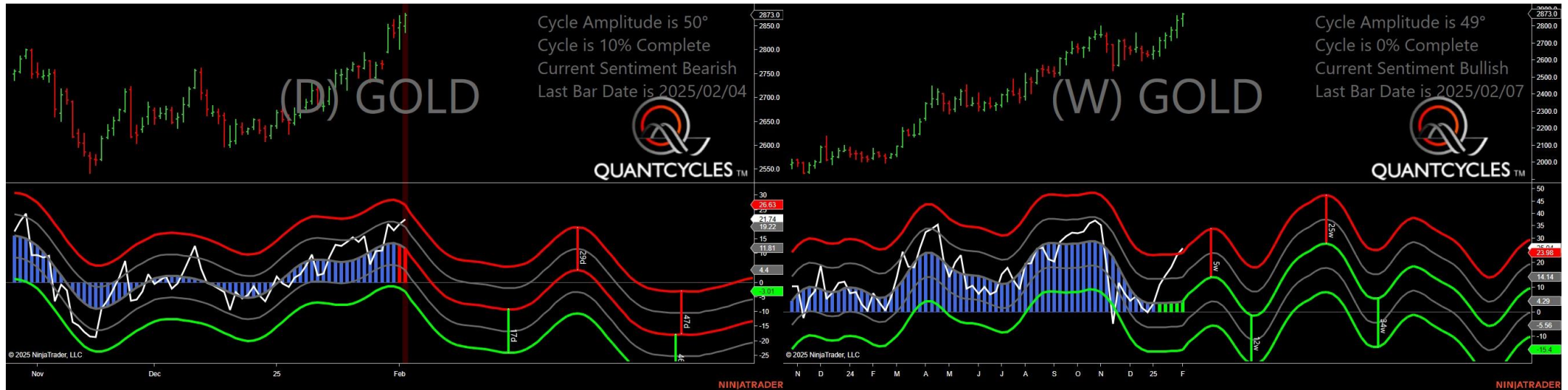
- Amplitude is 7° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$72.34 and \$70.67

Cotton - Analysis Chart



- Amplitude is 40° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$66.04 and \$66.04

Gold - Analysis Chart



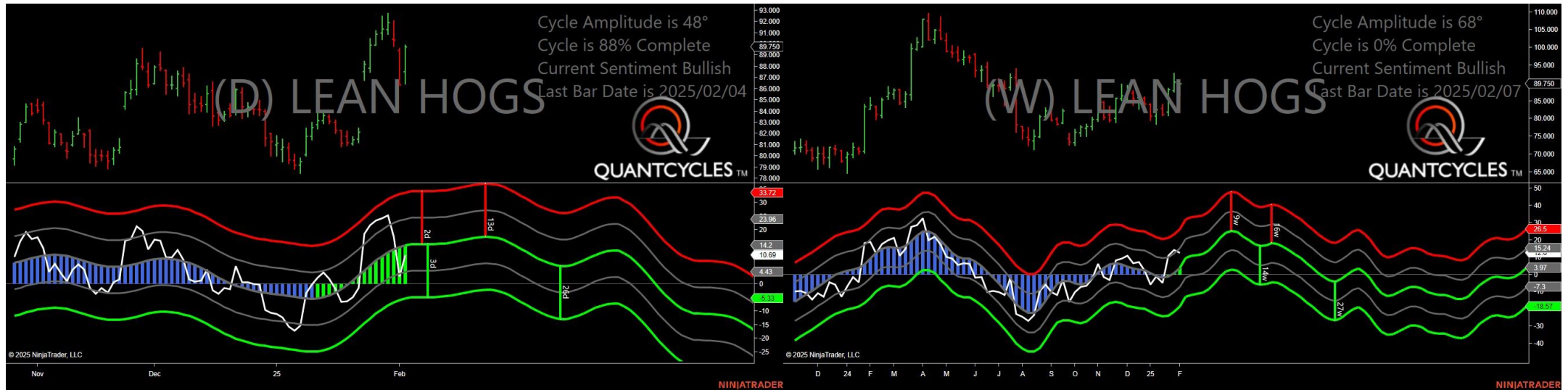
- Amplitude is 50° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2877.1 and \$2873

Feeder Cattle - Analysis Chart



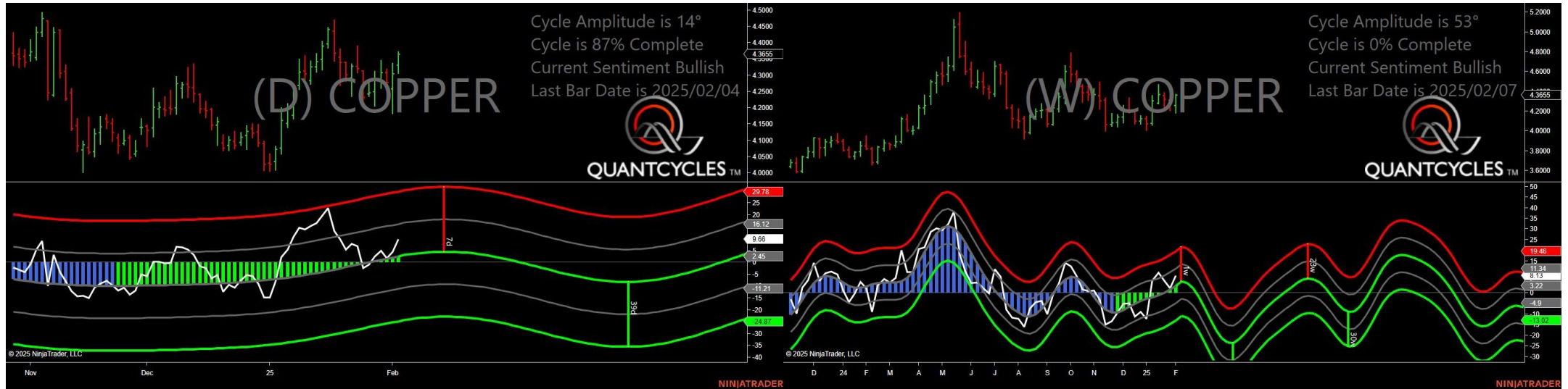
- Amplitude is 35° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$271.35 and \$271

Live Hogs - Analysis Chart



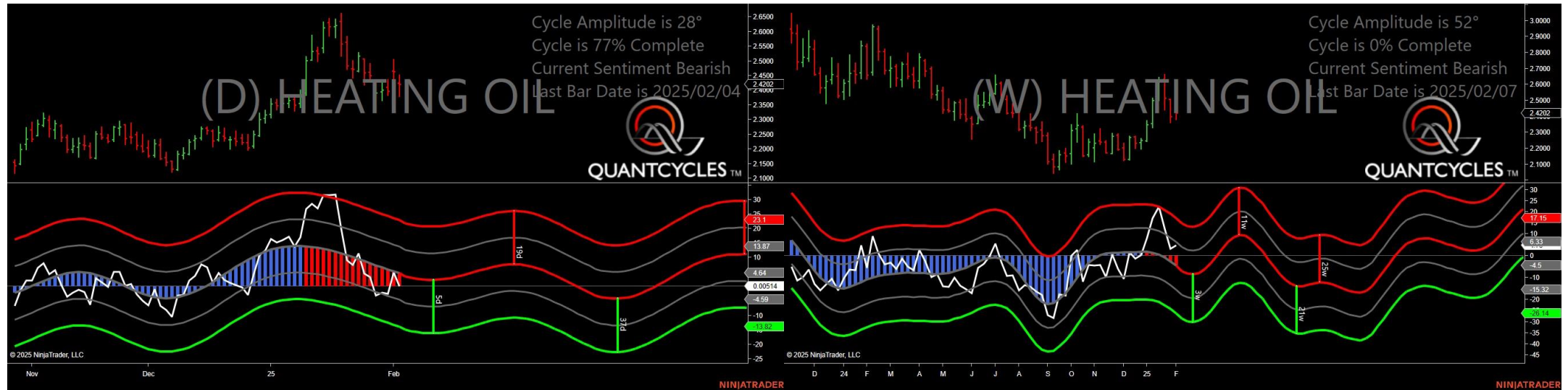
- Amplitude is 48° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$87.525 and \$86.425

Copper - Analysis Chart



- Amplitude is 14° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$4.332 and \$4.3065

Heating Oil - Analysis Chart



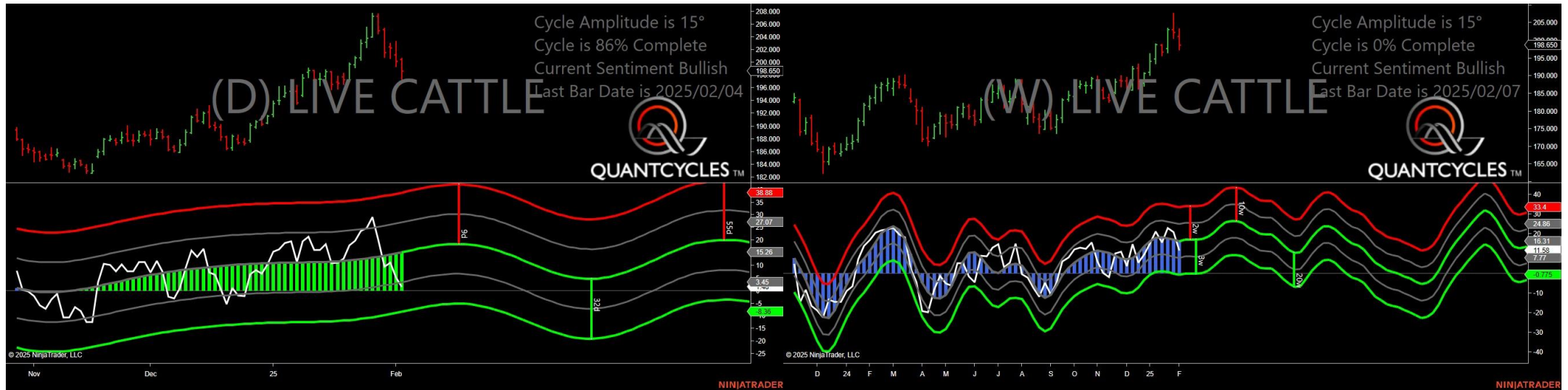
- Amplitude is 28° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.4524 and \$2.425

Coffee - Analysis Chart



- Amplitude is 26° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$383.35 and \$380.9

Live Cattle - Analysis Chart



- Amplitude is 15° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$198.65 and \$197.4

Natural Gas - Analysis Chart



- Amplitude is 58° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$3.224 and \$3.168

Oranje Juice - Analysis Chart



- Amplitude is 36° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$450.15 and \$448.7

Palladium - Analysis Chart



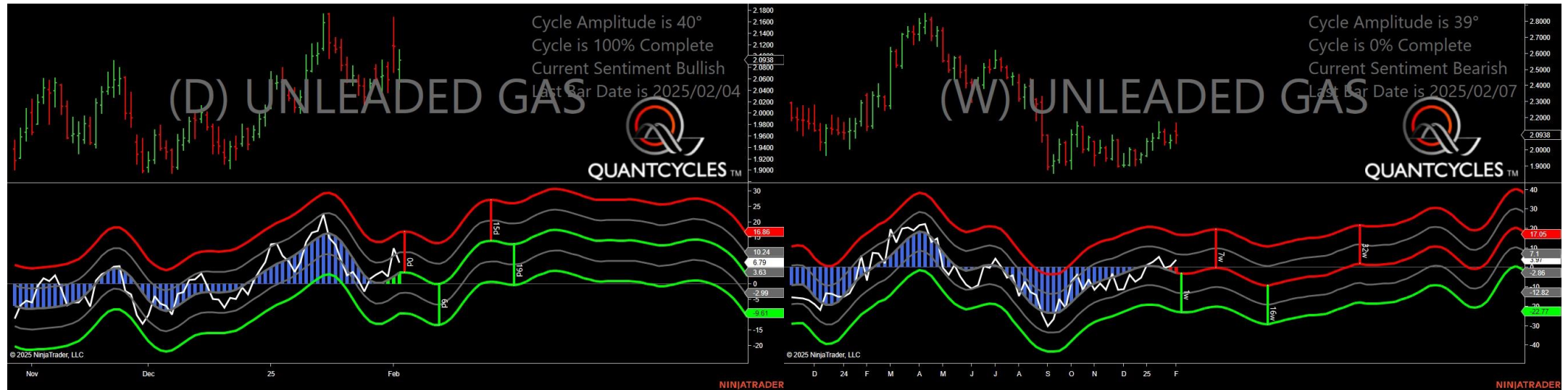
- Amplitude is 56° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1062.5 and \$1050.5

Platinum - Analysis Chart



- Amplitude is 32° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$1002.8 and \$989.8

Unleaded Gas - Analysis Chart



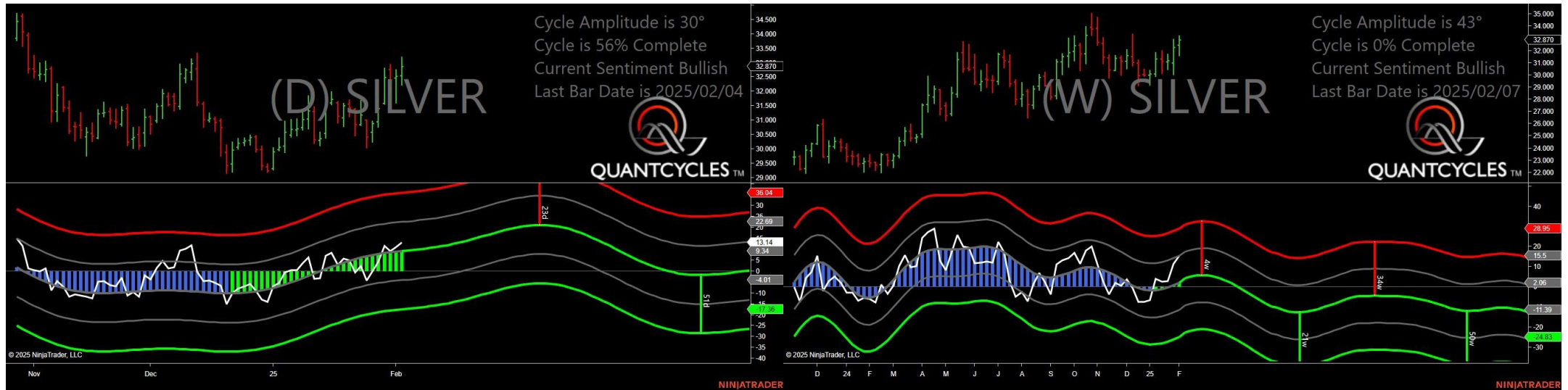
- Amplitude is 40° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2.0768 and \$2.0429

Sugar - Analysis Chart



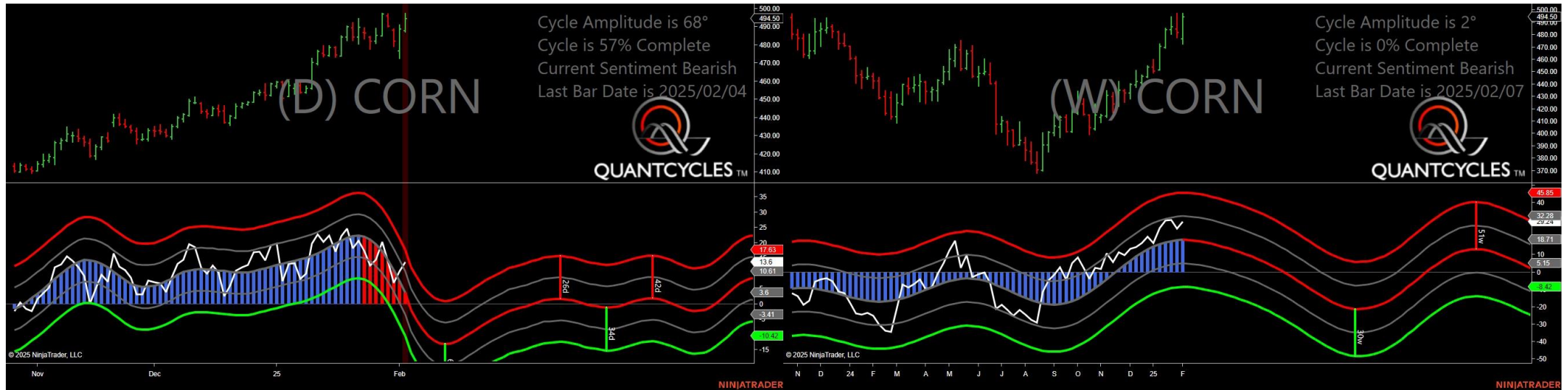
- Amplitude is 12° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$19.71 and \$19.66

Silver - Analysis Chart



- Amplitude is 30° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$32.54 and \$32.225

Corn - Analysis Chart



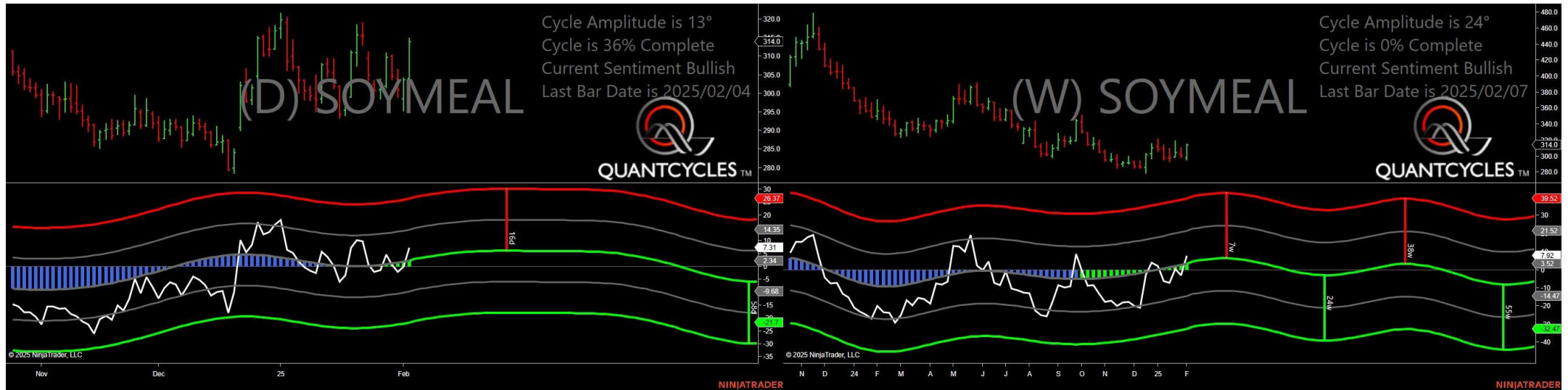
- Amplitude is 68° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$497.25 and \$494.5

Soybean Oil - Analysis Chart



- Amplitude is 41° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$45.72 and \$44.64

Soybean Meal - Analysis Chart



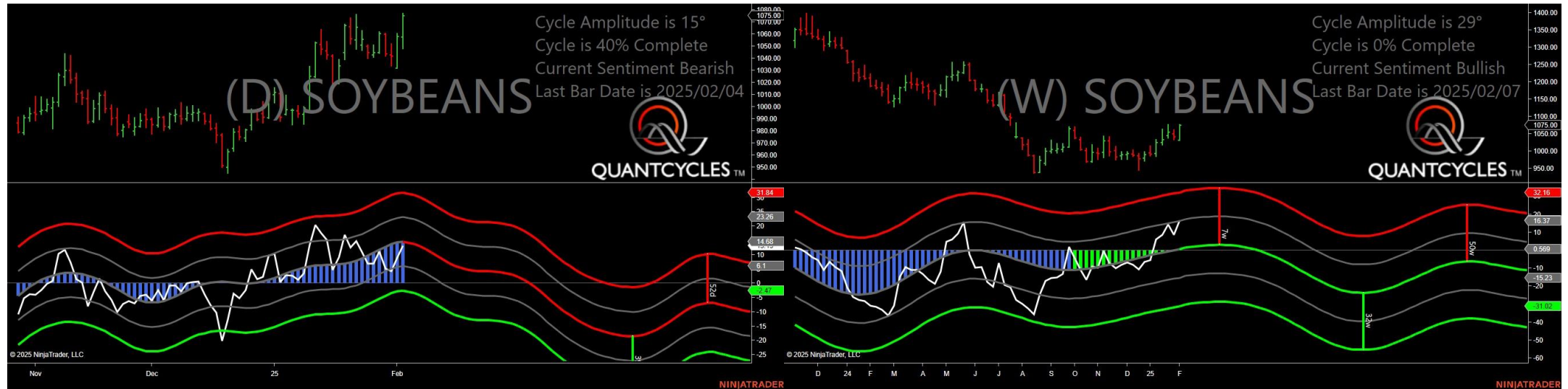
- Amplitude is 13° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$304 and \$304

Oats - Analysis Chart



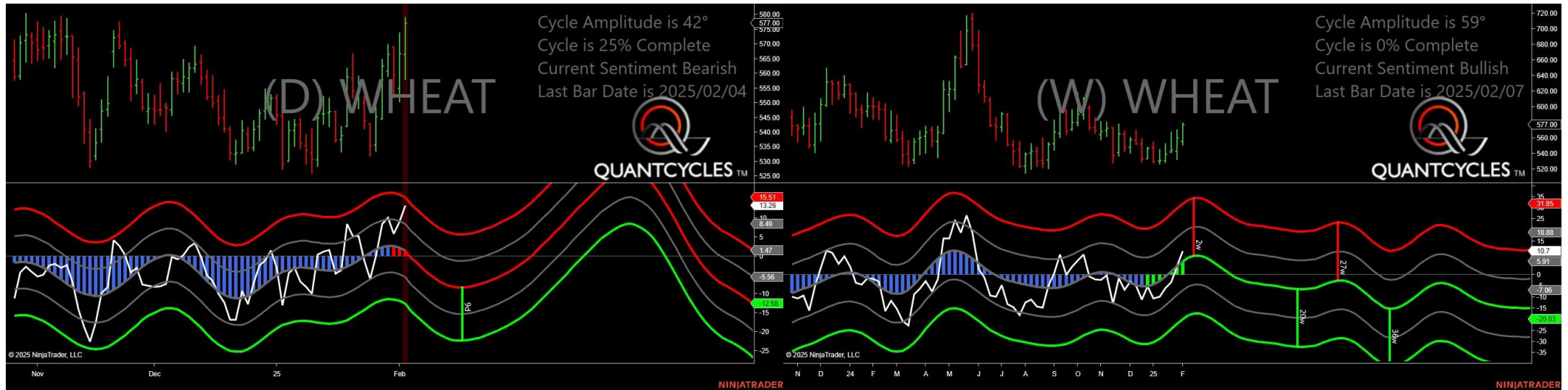
- Amplitude is 34° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$354.5 and \$347

Soybeans - Analysis Chart



- Amplitude is 15° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1077.25 and \$1075

Wheat - Analysis Chart



- Amplitude is 42° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$579 and \$577