



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
- 6 Single Extremes
- 16 Analysis

Cycle Extremes

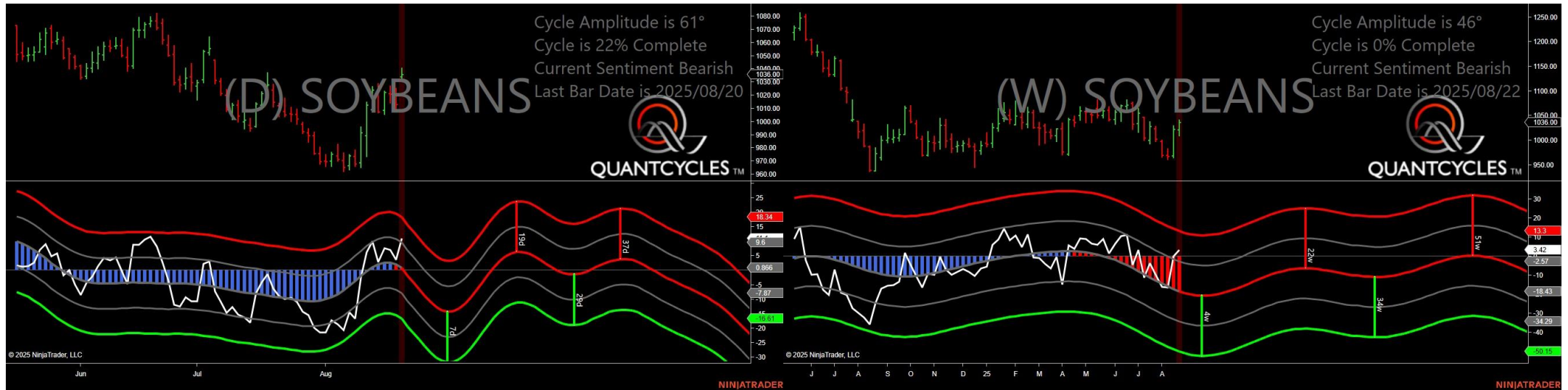
1 Dual Extremes

- ZS - Soybeans

6 Single Extremes

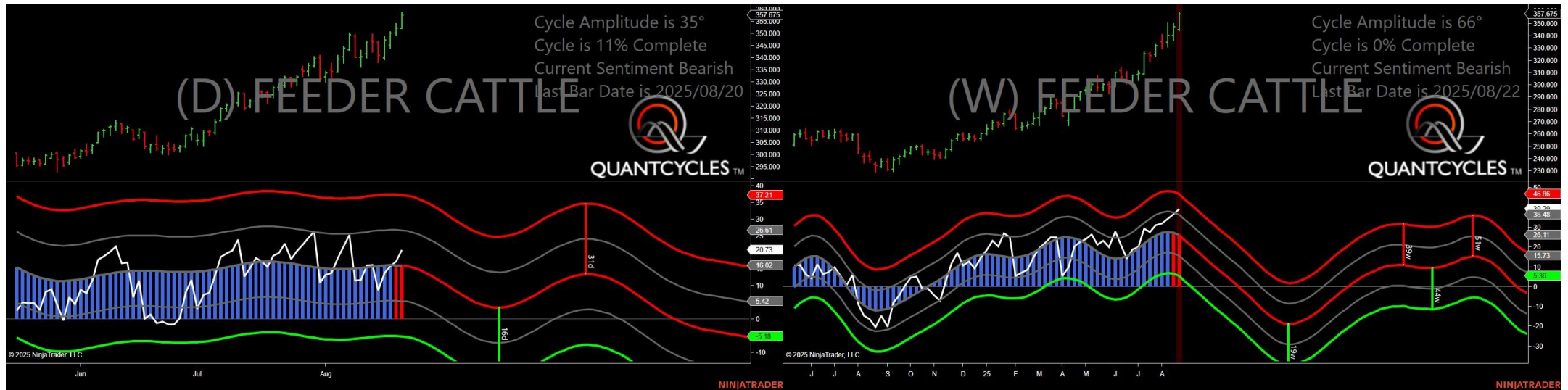
- GF - Feeder Cattle
- HE - Live Hogs
- KC - Coffee
- NG - Natural Gas
- PA - Palladium
- ZL - Soybean Oil

Soybeans - Dual Extreme



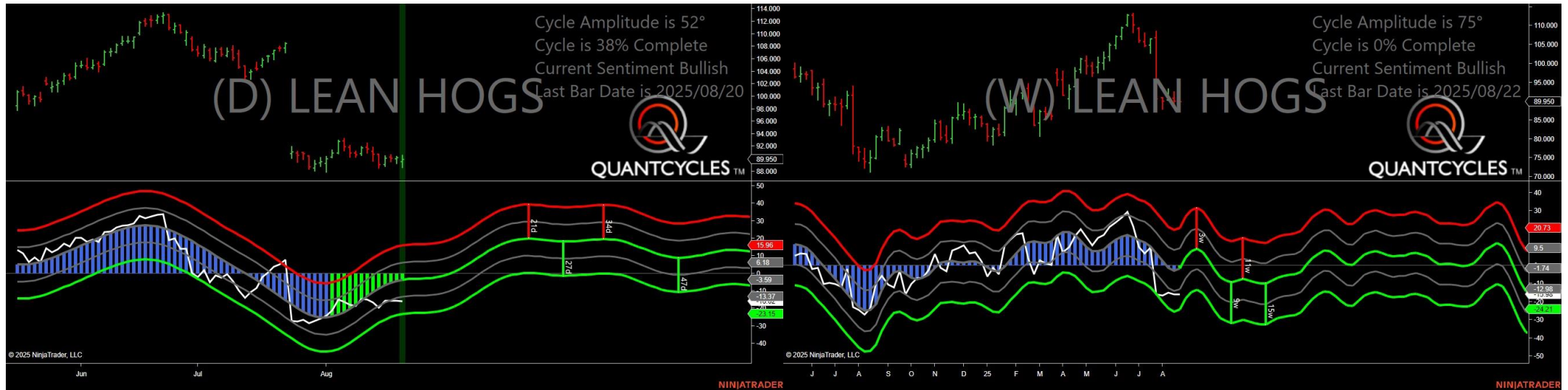
- Amplitude is 61° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1040.5 and \$1036

Feeder Cattle - Single Weekly Extreme



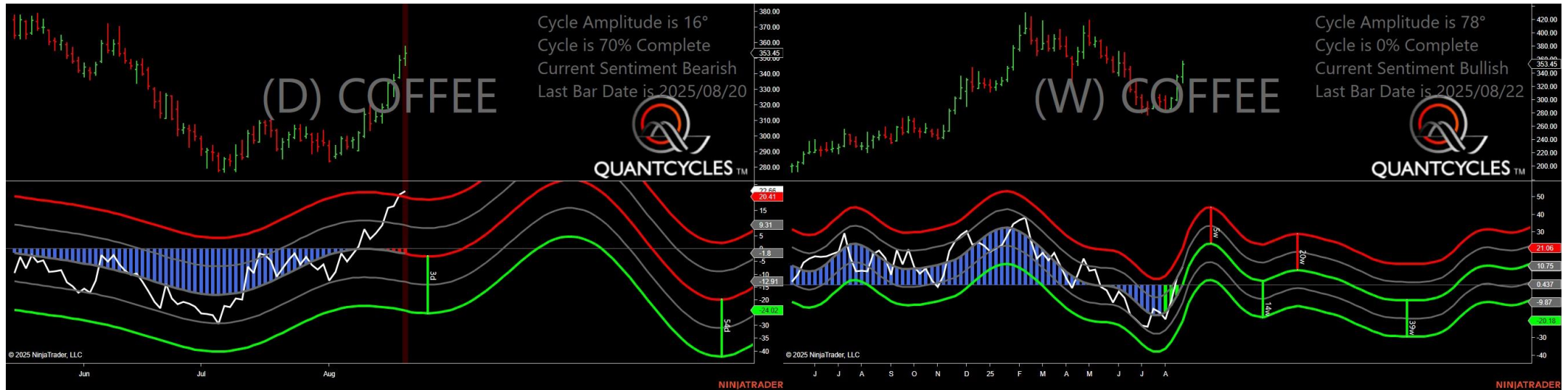
- Amplitude is 35° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$358.525 and \$357.675

Live Hogs - Single Daily Extreme



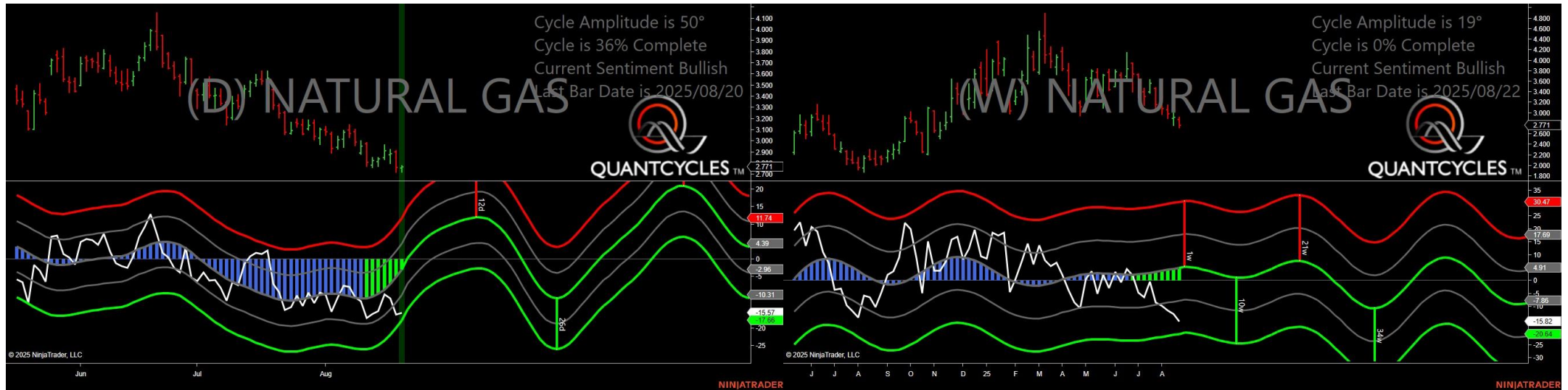
- Amplitude is 52° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$89.5 and \$88.6

Coffee - Single Daily Extreme



- Amplitude is 16° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$357.8 and \$353.45

Natural Gas - Single Daily Extreme



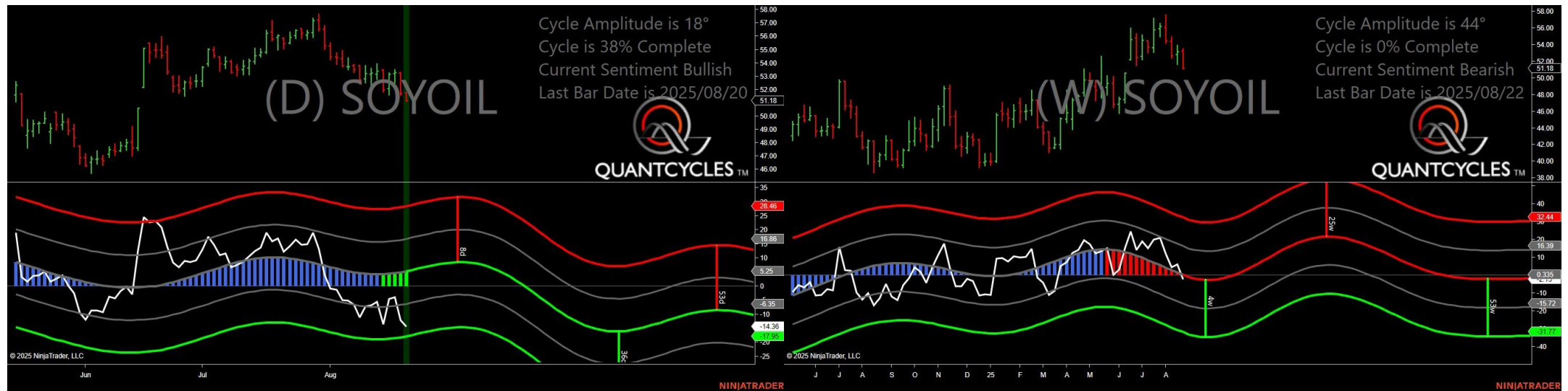
- Amplitude is 50° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2.757 and \$2.725

Palladium - Single Daily Extreme



- Amplitude is 70° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$1116.5 and \$1093.5

Soybean Oil - Single Daily Extreme



- Amplitude is 18° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$51.18 and \$51.12

Analysis Charts

16 Charts

- CC - Cocoa
- CL - Crude Oil
- CT - Cotton
- GC - Gold
- HG - Copper
- HO - Heating Oil
- LE - Live Cattle
- OJ - Oranje Juice
- PL - Platinum
- RB - Unleaded Gas
- SB - Sugar
- SI - Silver
- ZC - Corn
- ZM - Soybean Meal
- ZO - Oats
- ZW - Wheat

Cocoa - Analysis Chart



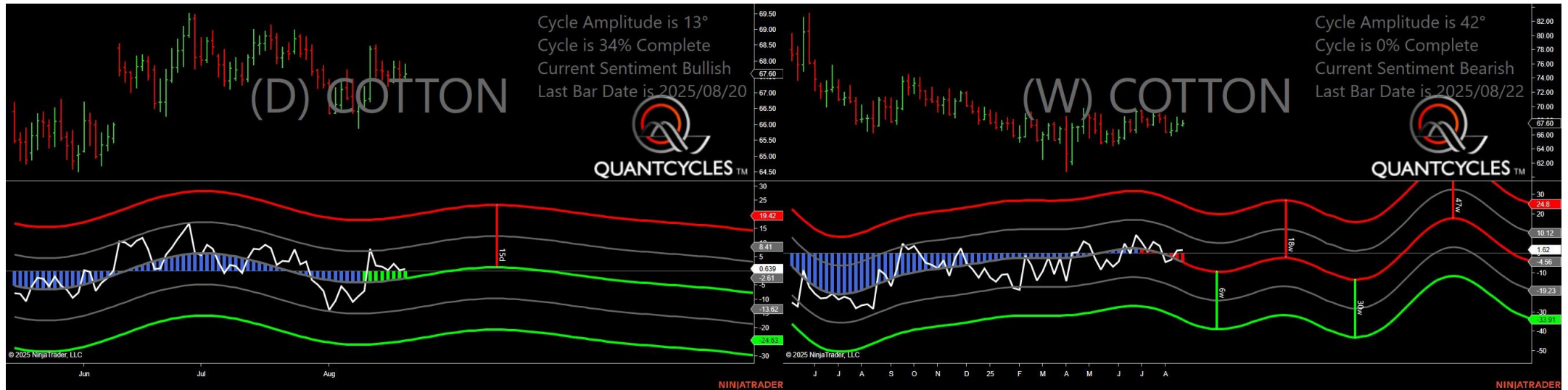
- Amplitude is 43° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$8230 and \$8152

Crude Oil - Analysis Chart



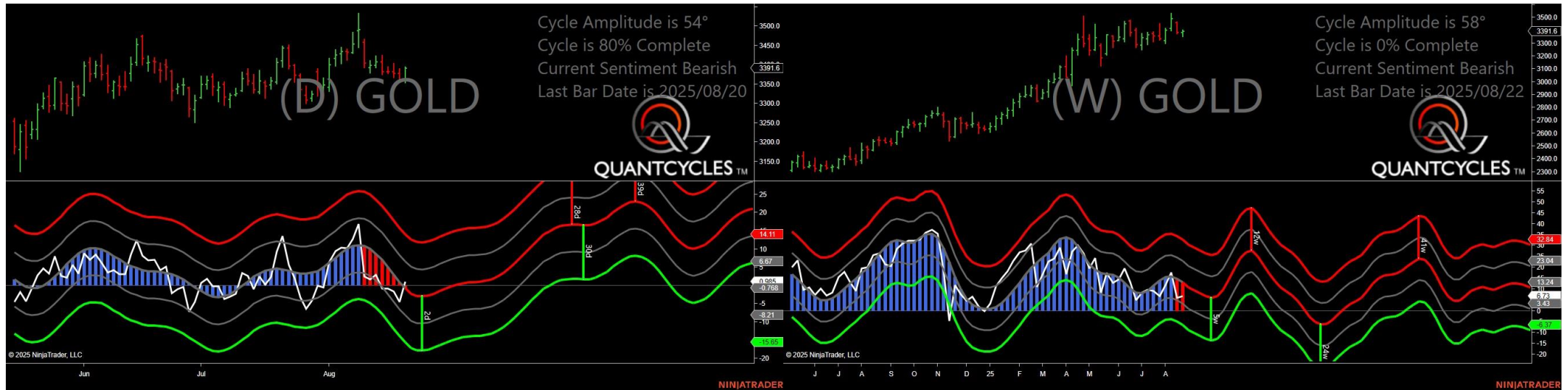
- Amplitude is 4° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$62.92 and \$63.01

Cotton - Analysis Chart



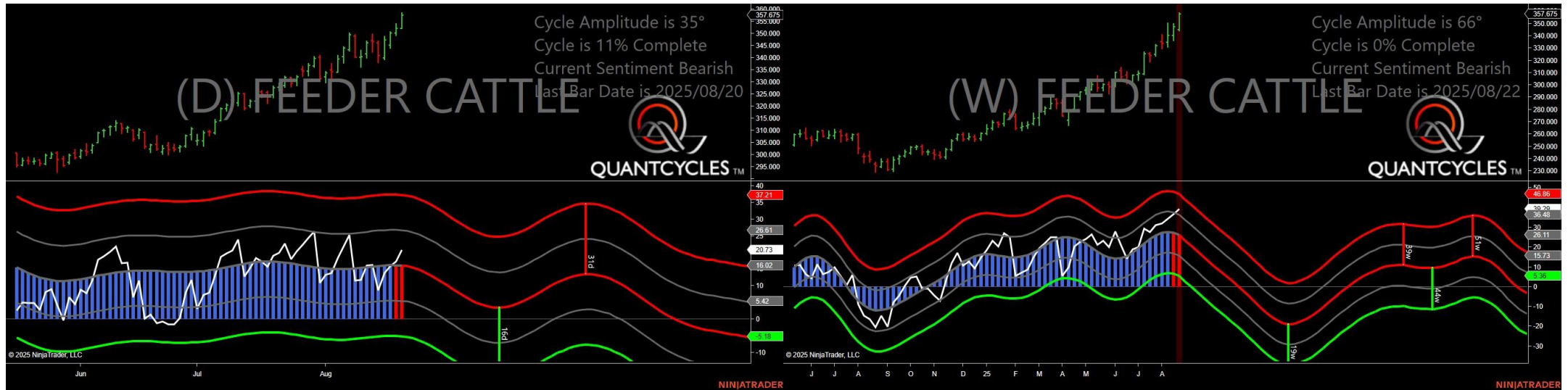
- Amplitude is 13° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$67.51 and \$67.36

Gold - Analysis Chart



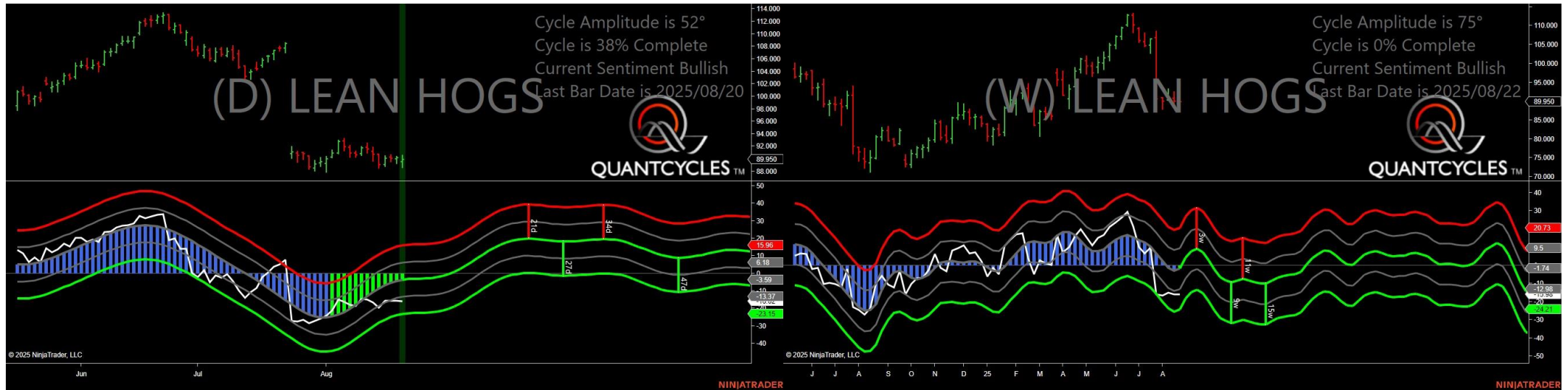
- Amplitude is 54° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$3394.3 and \$3391.6

Feeder Cattle - Analysis Chart



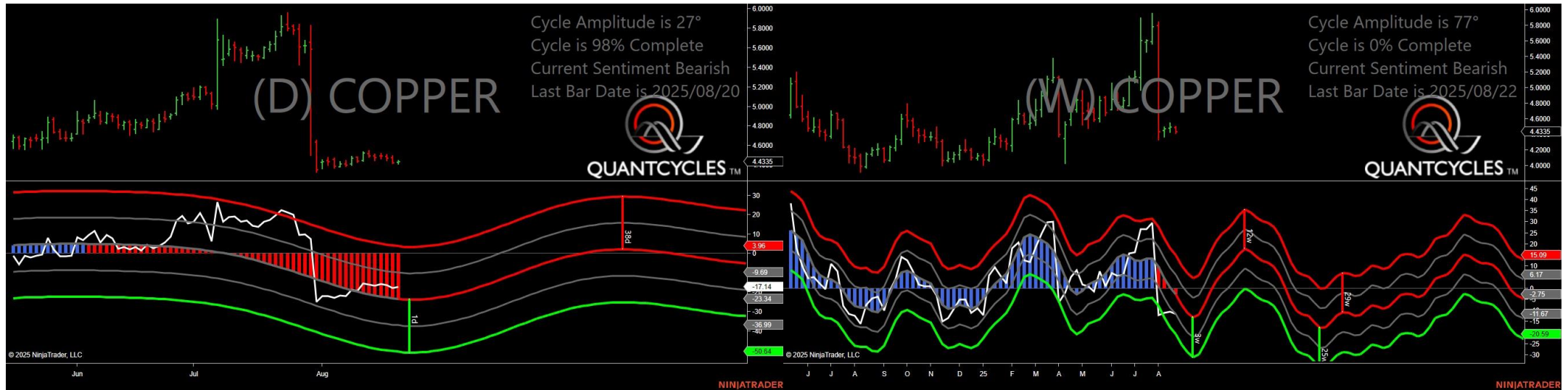
- Amplitude is 35° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$358.525 and \$357.675

Live Hogs - Analysis Chart



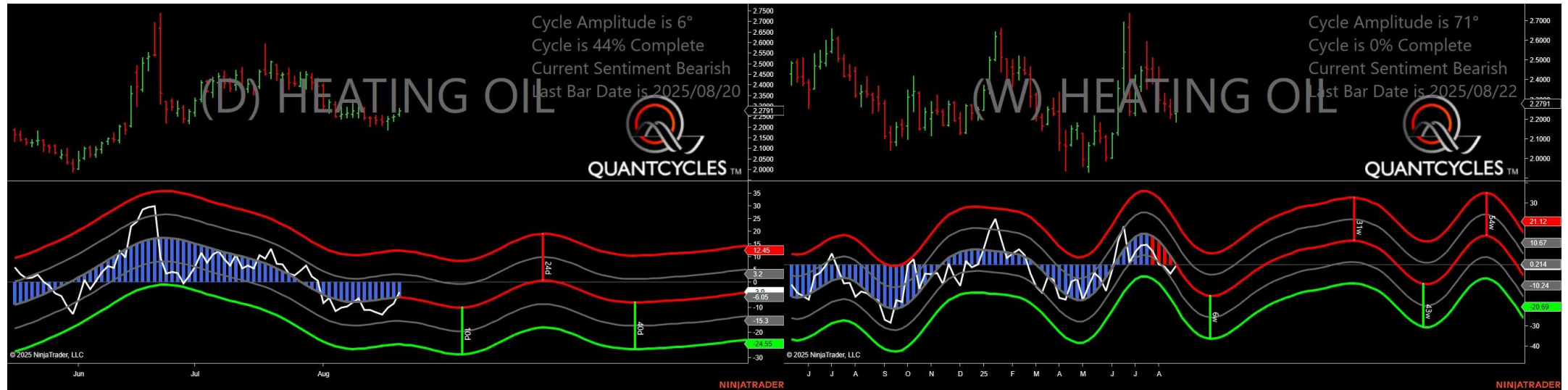
- Amplitude is 52° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$89.5 and \$88.6

Copper - Analysis Chart



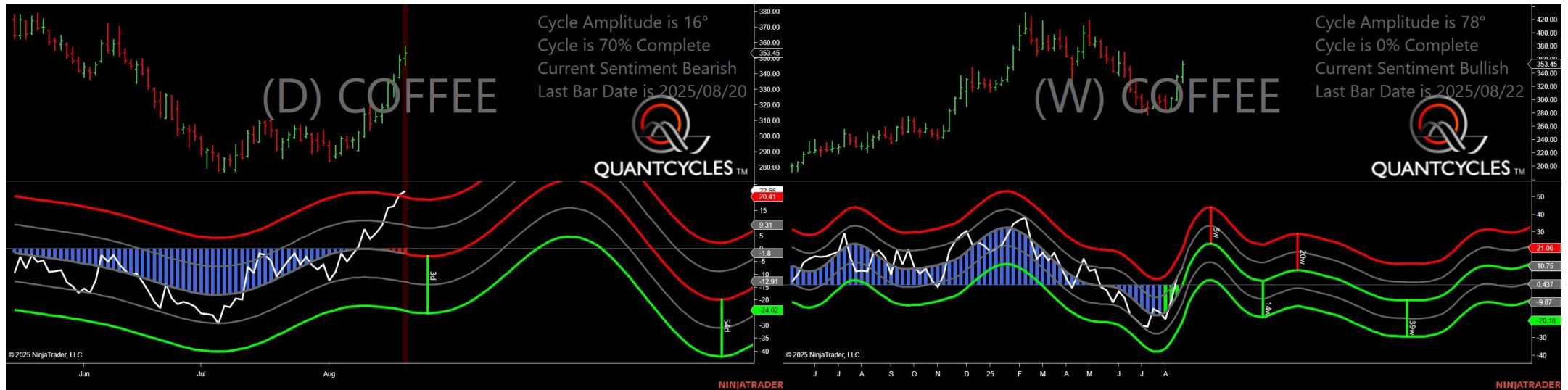
- Amplitude is 27° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$4.4475 and \$4.4335

Heating Oil - Analysis Chart



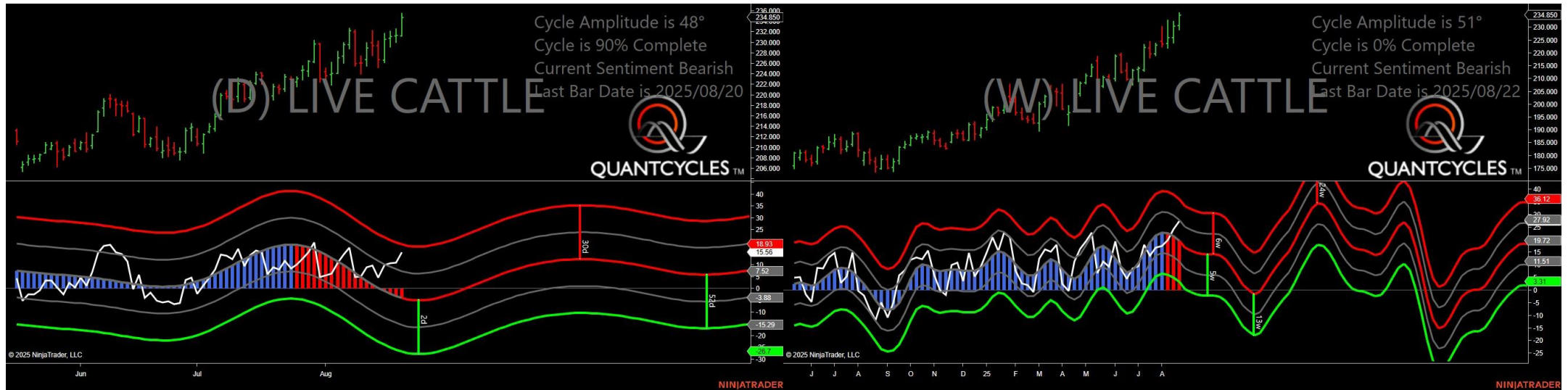
- Amplitude is 6° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.2899 and \$2.2791

Coffee - Analysis Chart



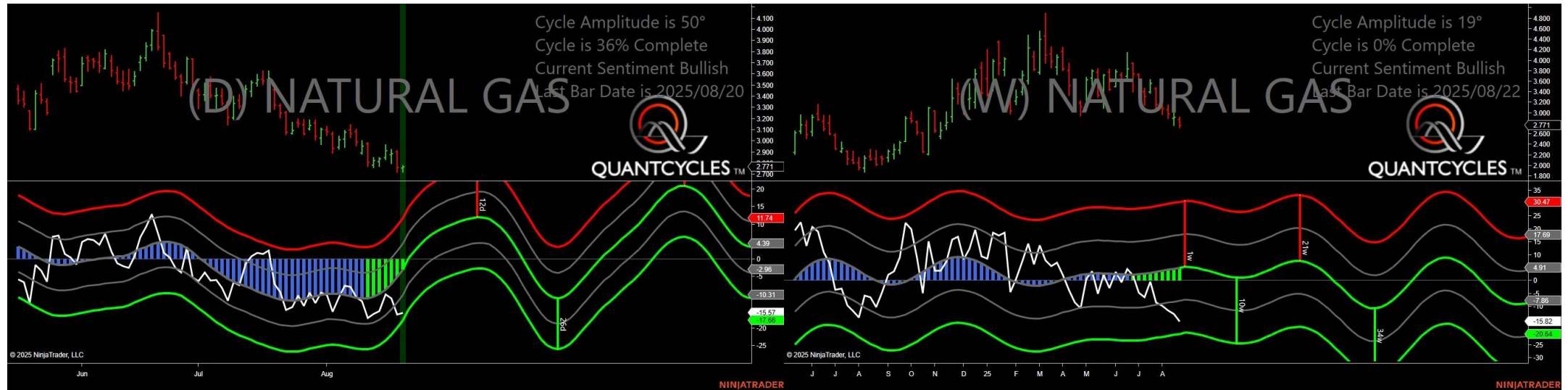
- Amplitude is 16° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$357.8 and \$353.45

Live Cattle - Analysis Chart



- Amplitude is 48° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$235.625 and \$234.85

Natural Gas - Analysis Chart



- Amplitude is 50° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2.757 and \$2.725

Oranje Juice - Analysis Chart



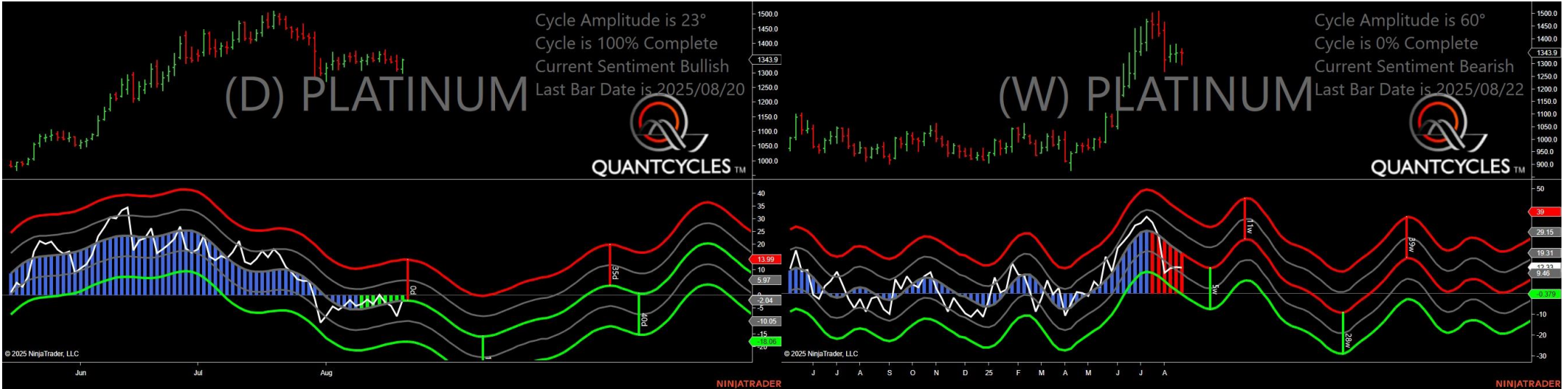
- Amplitude is 38° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$242.3 and \$240

Palladium - Analysis Chart



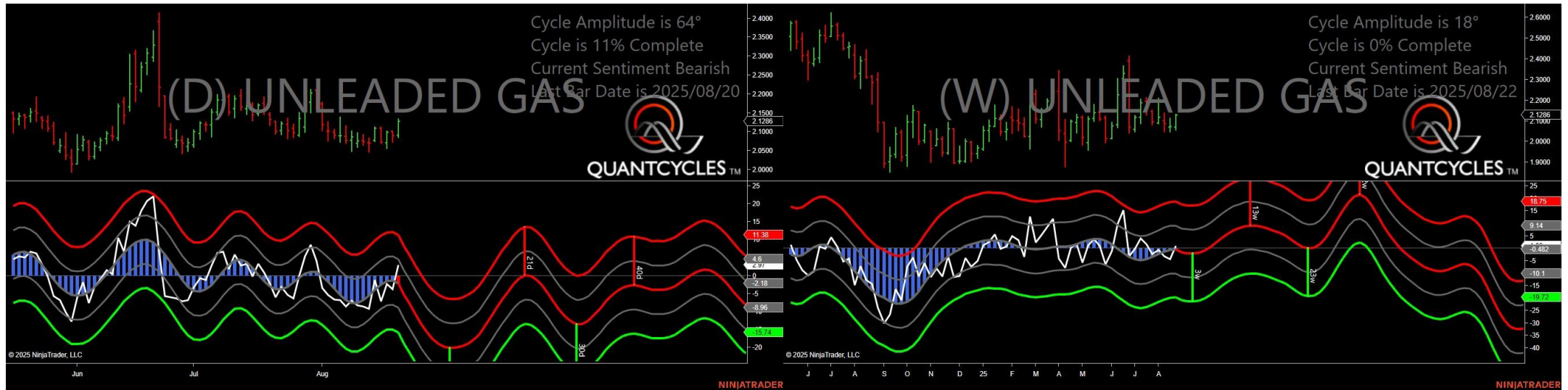
- Amplitude is 70° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$1116.5 and \$1093.5

Platinum - Analysis Chart



- Amplitude is 23° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$1313.3 and \$1299.5

Unleaded Gas - Analysis Chart



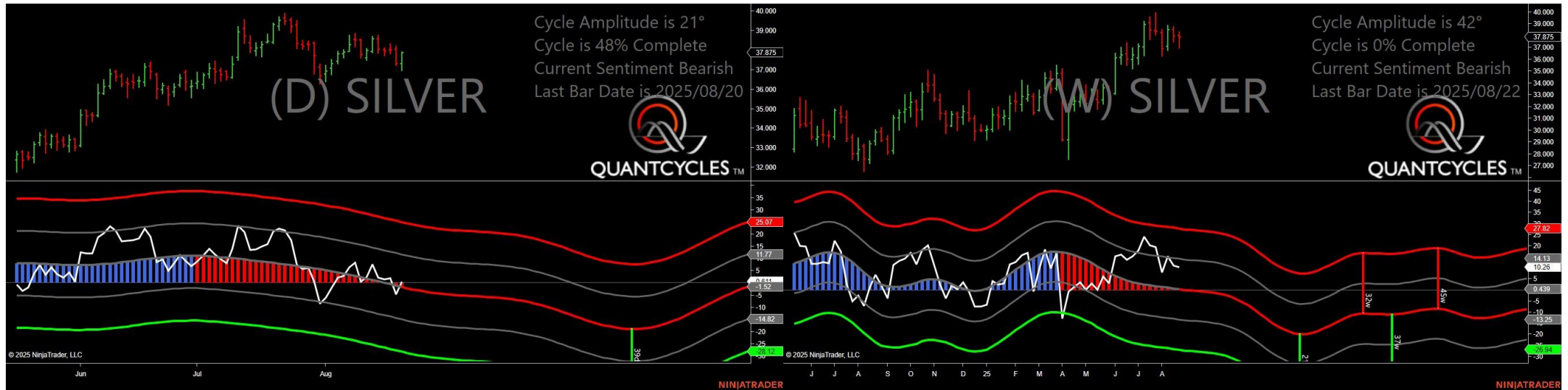
- Amplitude is 64° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.1333 and \$2.1286

Sugar - Analysis Chart



- Amplitude is 15° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$16.69 and \$16.57

Silver - Analysis Chart



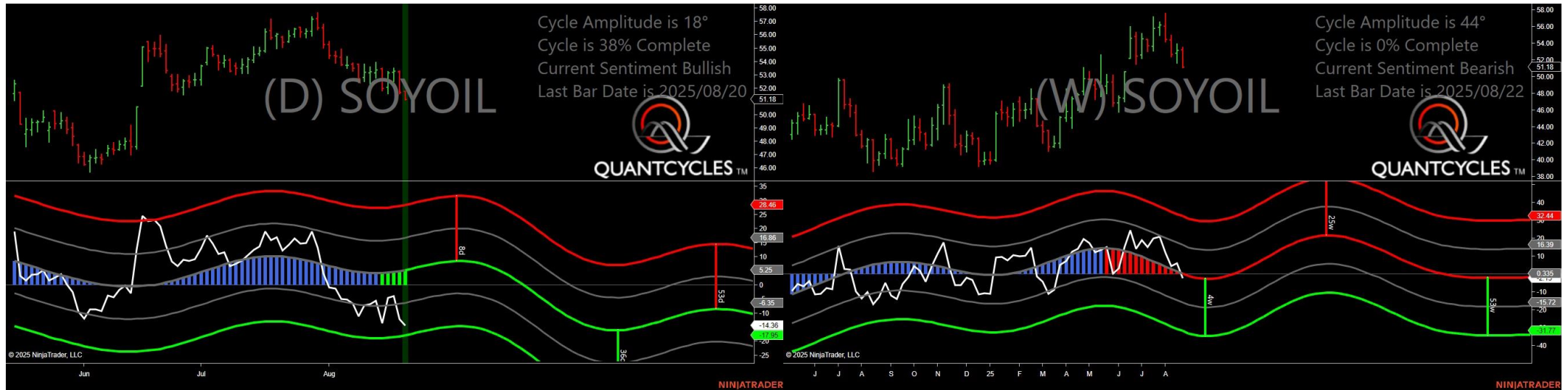
- Amplitude is 21° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$37.915 and \$37.875

Corn - Analysis Chart



- Amplitude is 46° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$403.5 and \$401.25

Soybean Oil - Analysis Chart



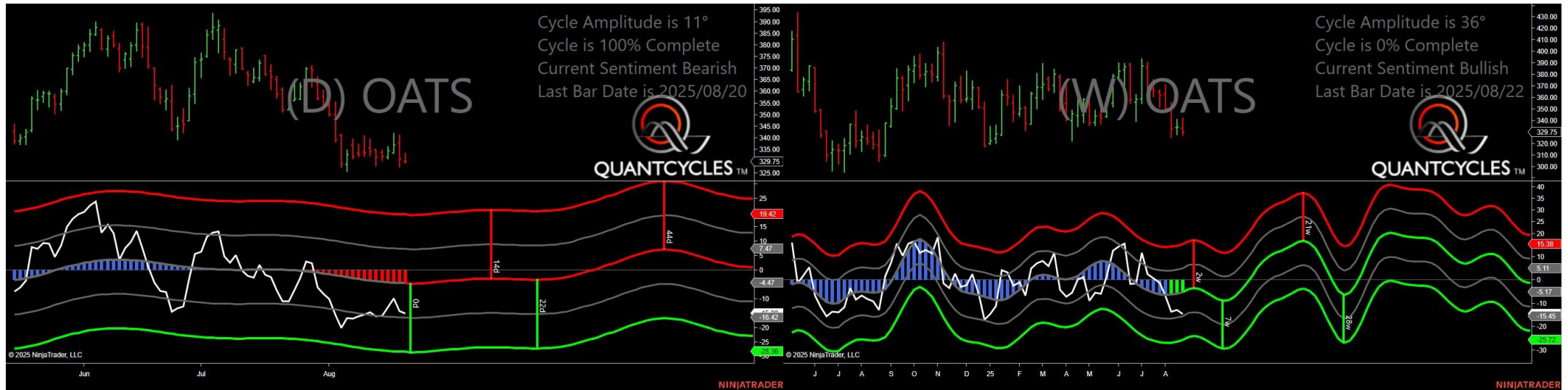
- Amplitude is 18° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$51.18 and \$51.12

Soybean Meal - Analysis Chart



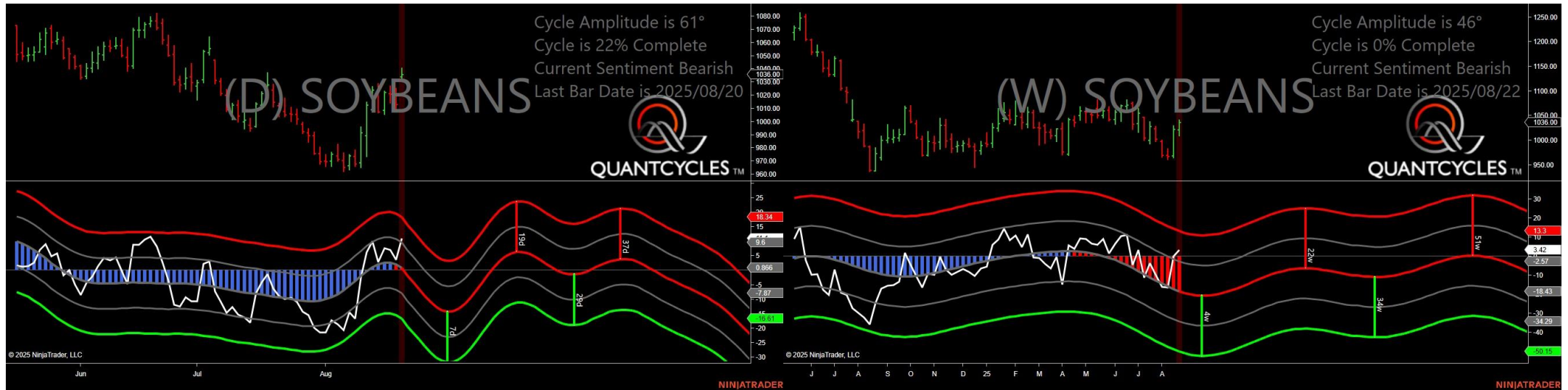
- Amplitude is 33° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$289 and \$287.8

Oats - Analysis Chart



- Amplitude is 11° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$333.25 and \$330

Soybeans - Analysis Chart



- Amplitude is 61° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1040.5 and \$1036

Wheat - Analysis Chart



- Amplitude is 53° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$521 and \$517.25