



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

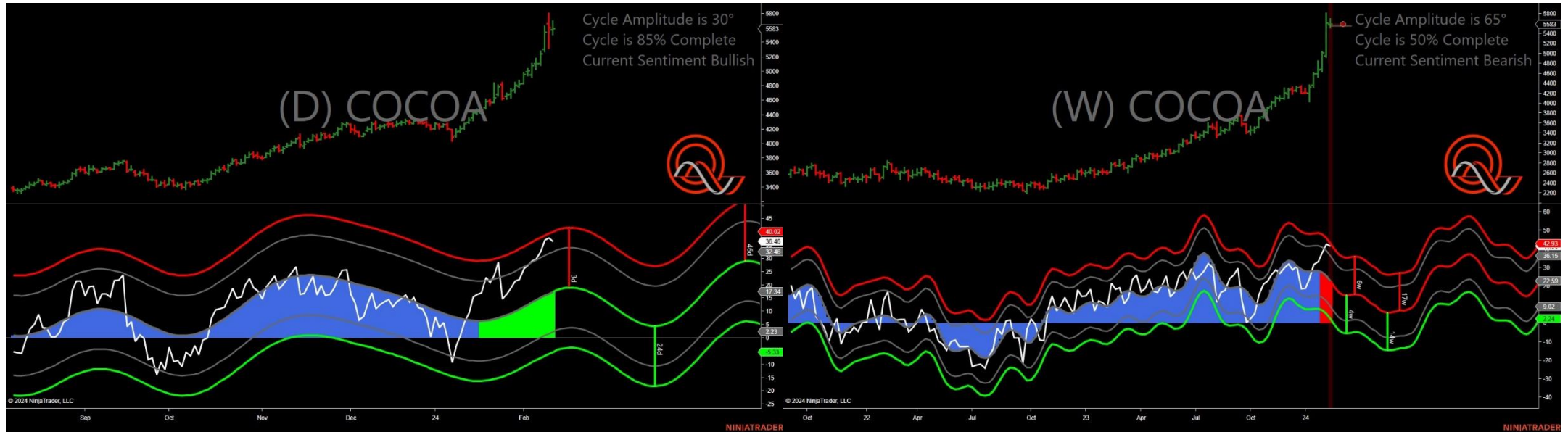
- 3 Single Extremes
- 20 Analysis

Cycle Extremes

3 Single Extremes

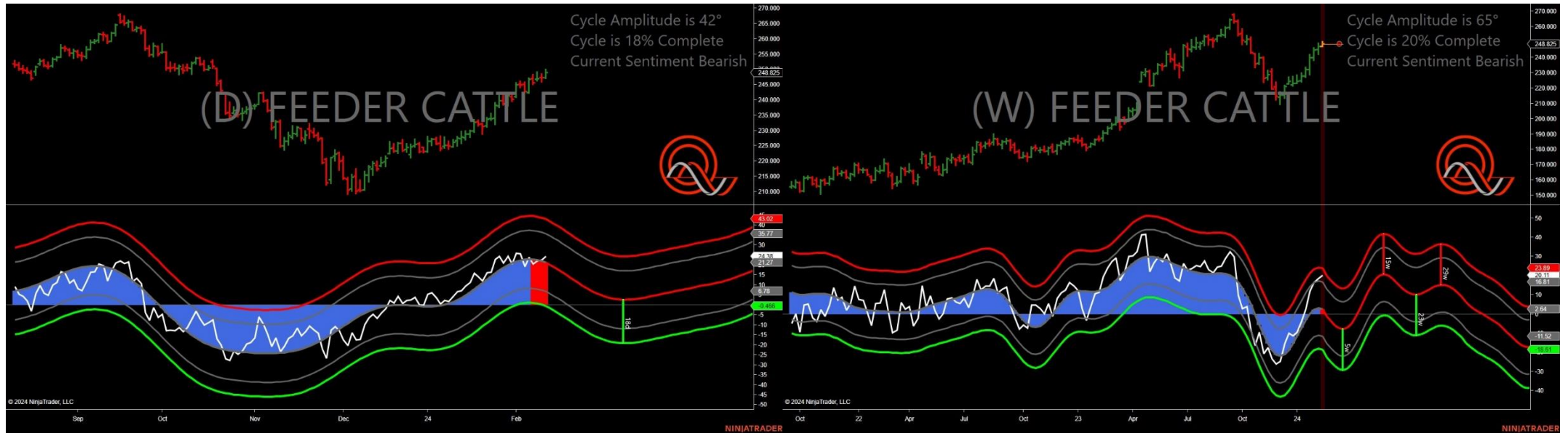
- CC - Cocoa
- GF - Feeder Cattle
- NG - Natural Gas

Cocoa - Single Weekly Extreme



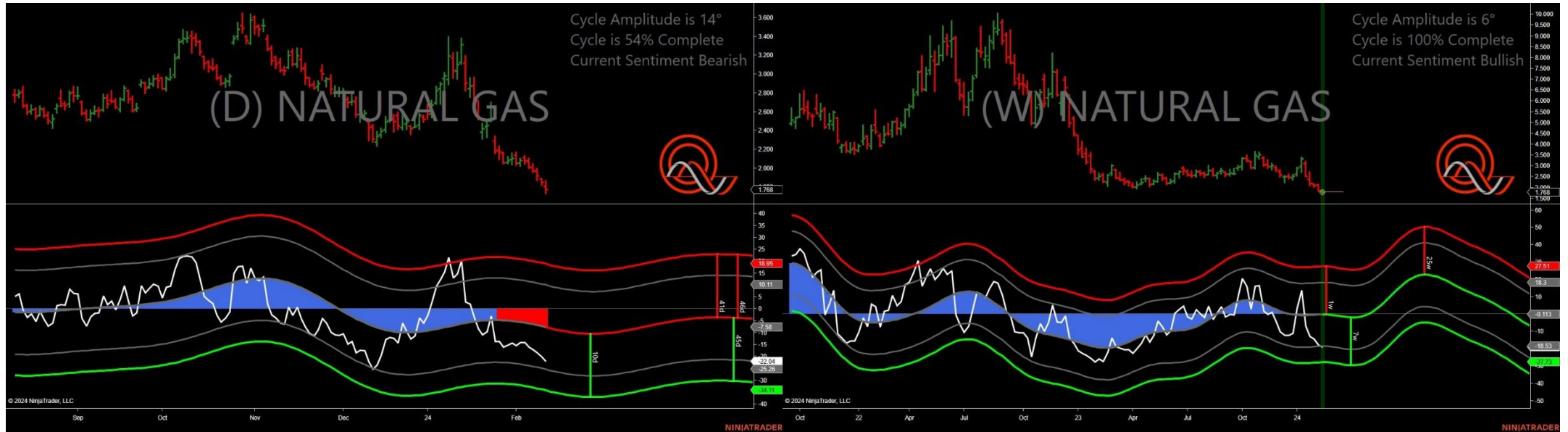
- Amplitude is 30° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$5574 and \$5507

Feeder Cattle - Single Weekly Extreme



- Amplitude is 42° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$249.9 and \$248.825

Natural Gas - Single Weekly Extreme



- Amplitude is 14° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1.863 and \$1.805

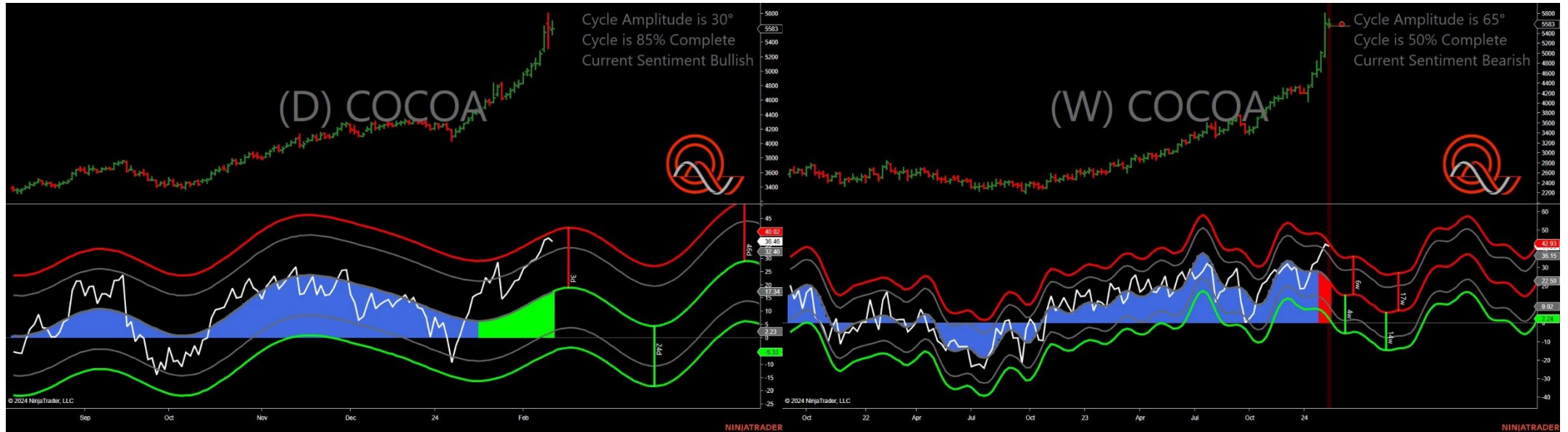
Analysis Charts

20 Charts

- CL - Crude Oil
- CT - Cotton
- GC - Gold
- HE - Live Hogs
- HG - Copper
- HO - Heating Oil
- KC - Coffee
- LE - Live Cattle
- OJ - Oranje Juice
- PA - Palladium
- PL - Platinum
- RB - Unleaded Gas
- SB - Sugar
- SI - Silver
- ZC - Corn
- ZL - Soybean Oil
- ZM - Soybean Meal

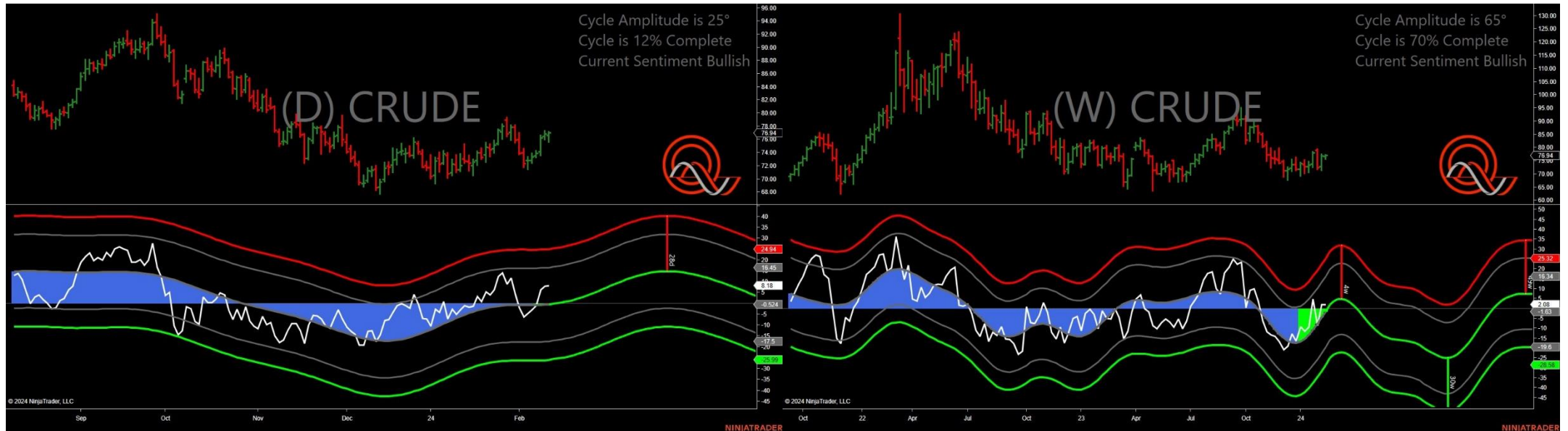
- ZO - Oats
- ZS - Soybeans
- ZW - Wheat

Cocoa - Analysis Chart



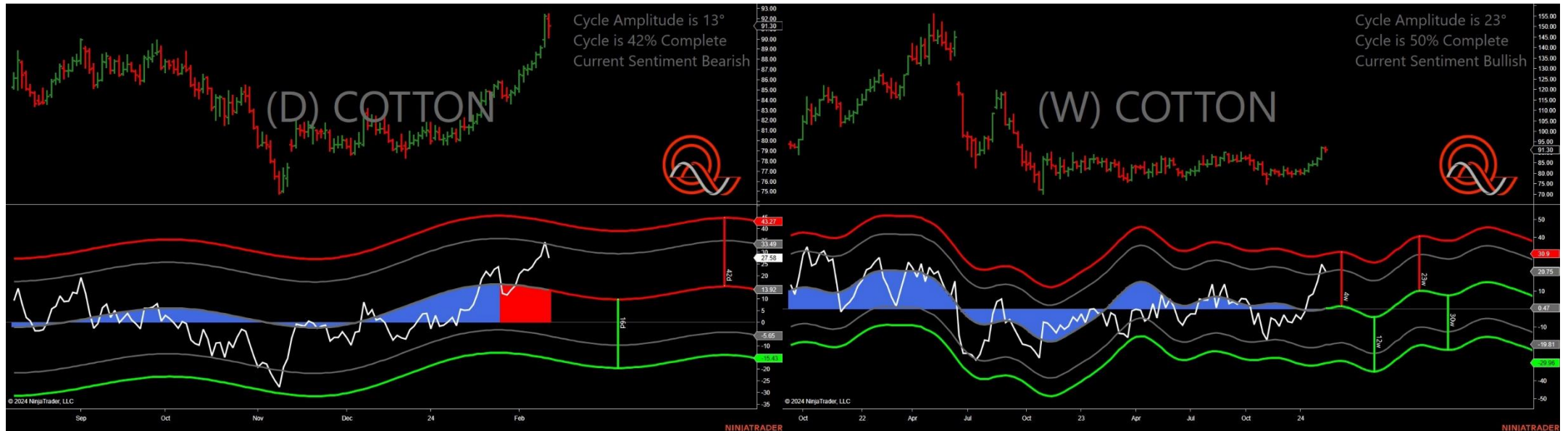
- Amplitude is 30° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$5574 and \$5507

Crude Oil - Analysis Chart



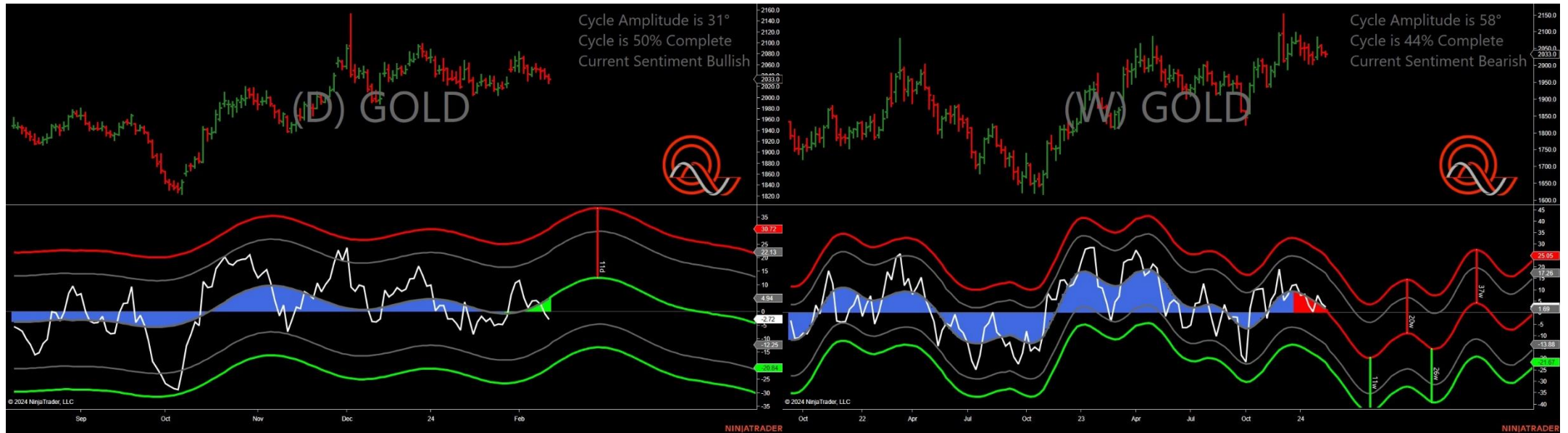
- Amplitude is 25° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$76.59 and \$75.54

Cotton - Analysis Chart



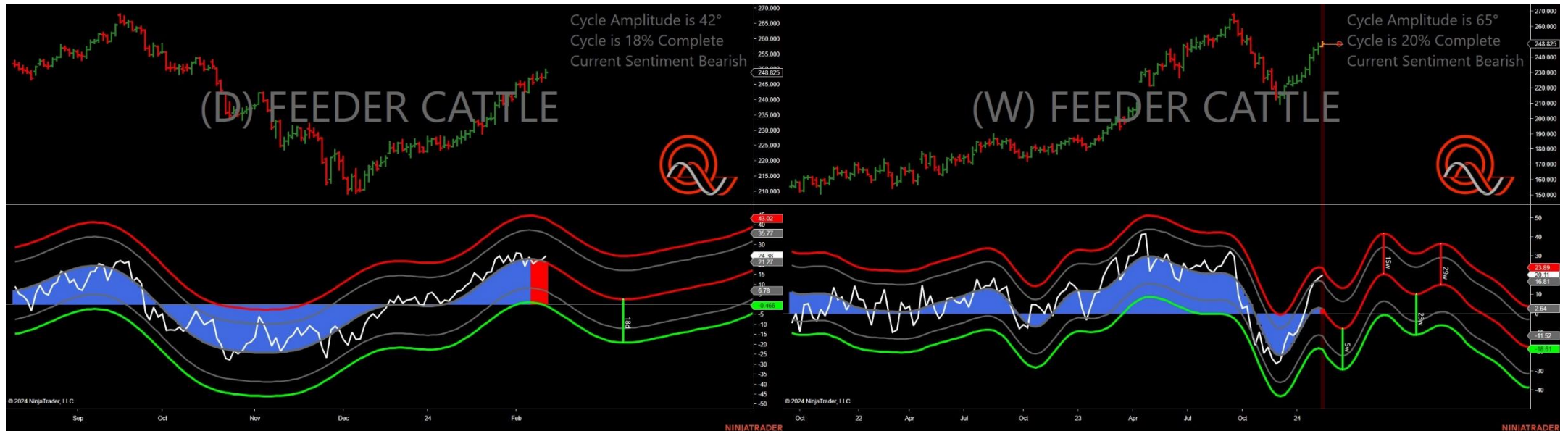
- Amplitude is 13° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$92.44 and \$91.99

Gold - Analysis Chart



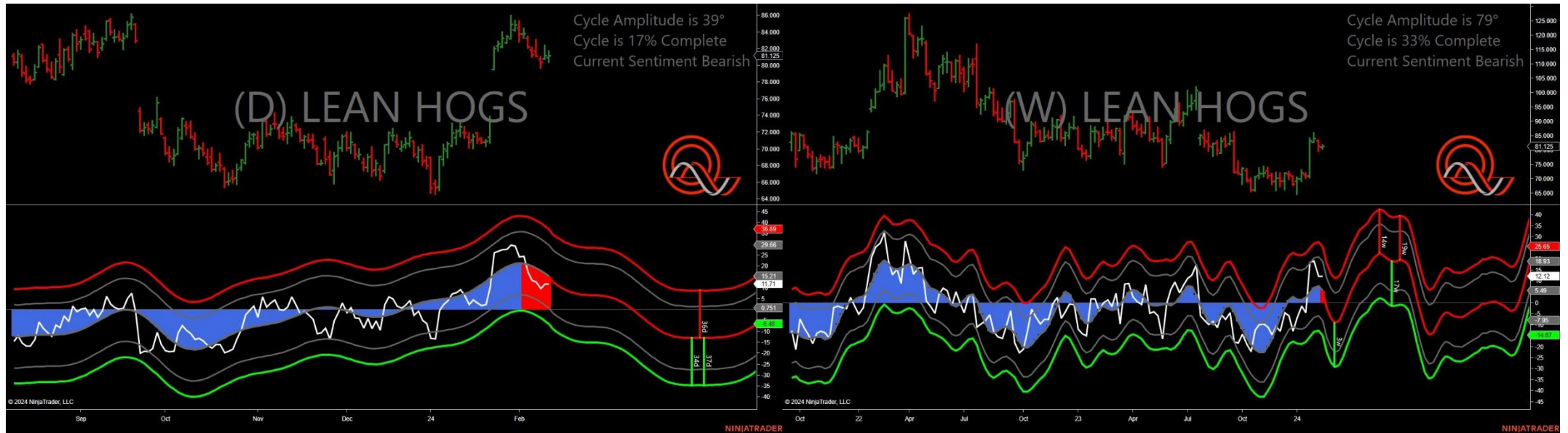
- Amplitude is 31° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2033 and \$2025.4

Feeder Cattle - Analysis Chart



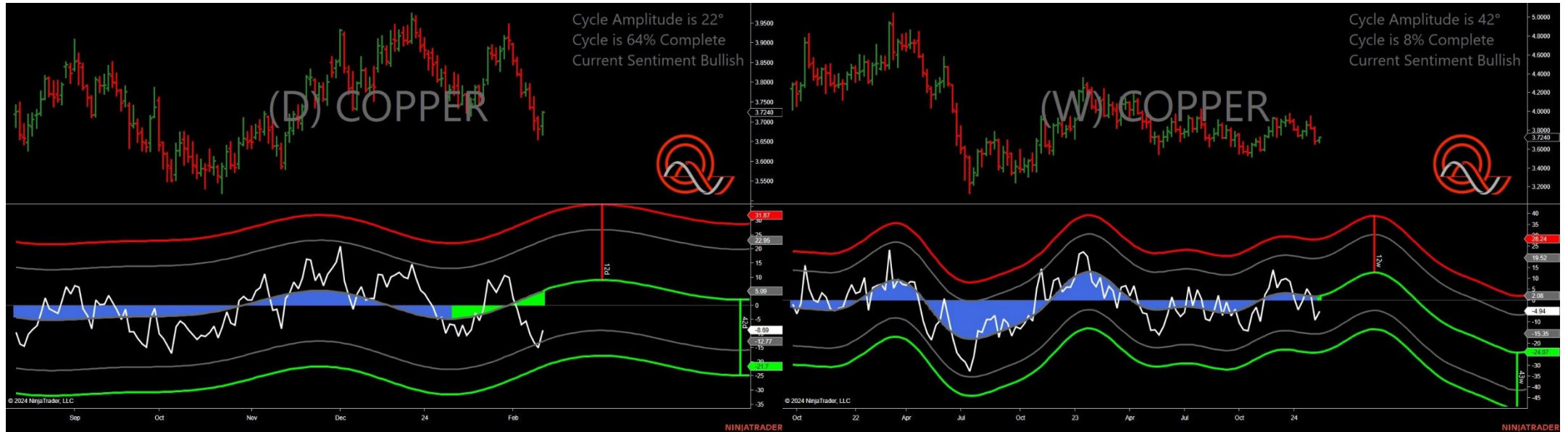
- Amplitude is 42° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$249.9 and \$248.825

Live Hogs - Analysis Chart



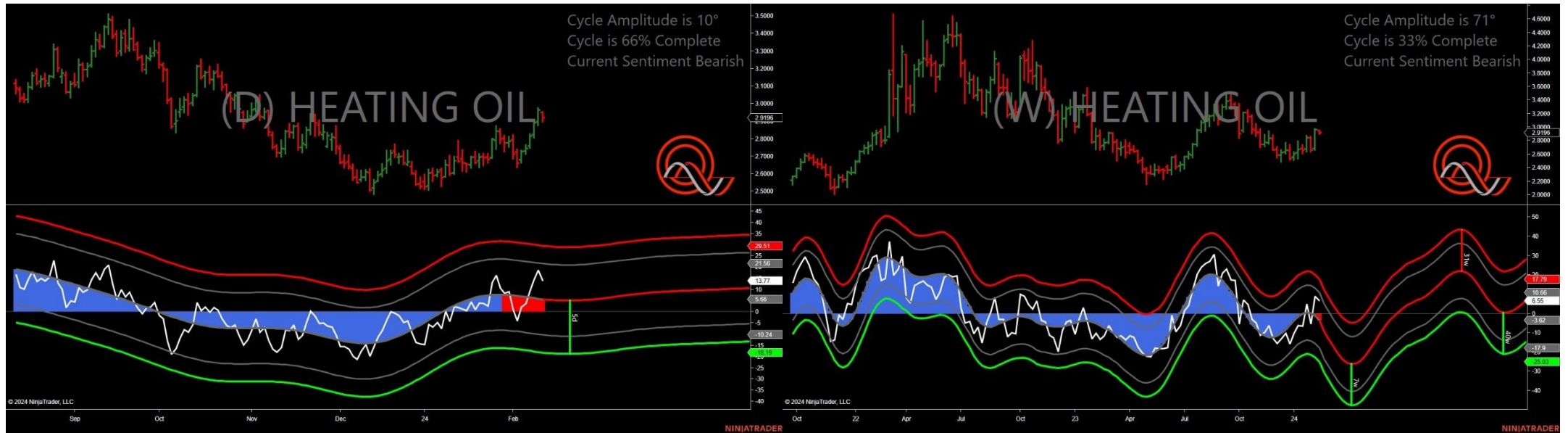
- Amplitude is 39° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$81.725 and \$81.125

Copper - Analysis Chart



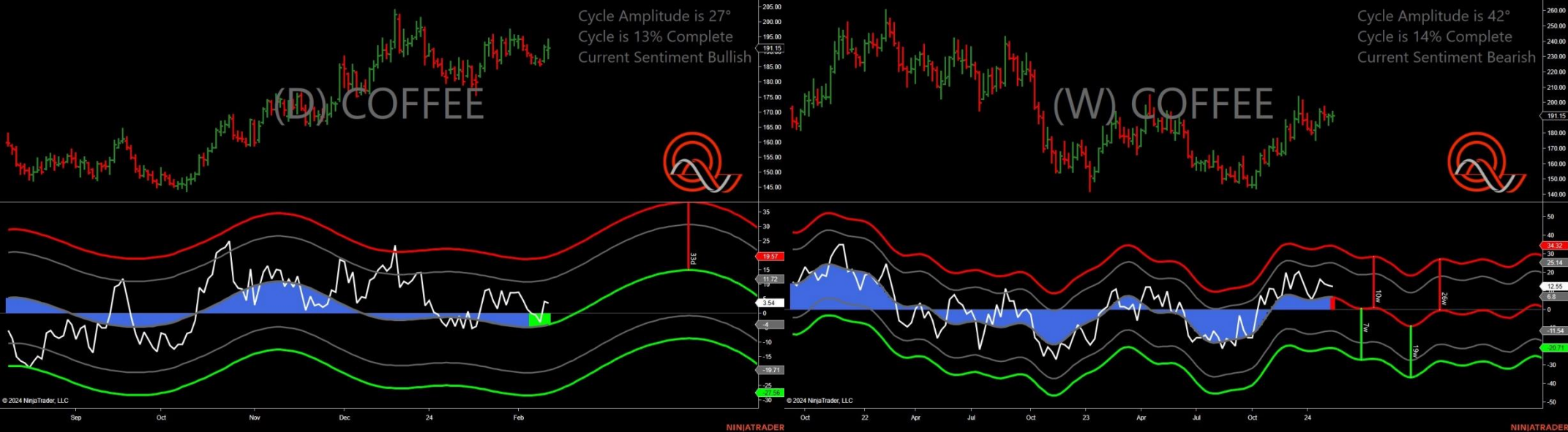
- Amplitude is 22° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$3.6895 and \$3.667

Heating Oil - Analysis Chart



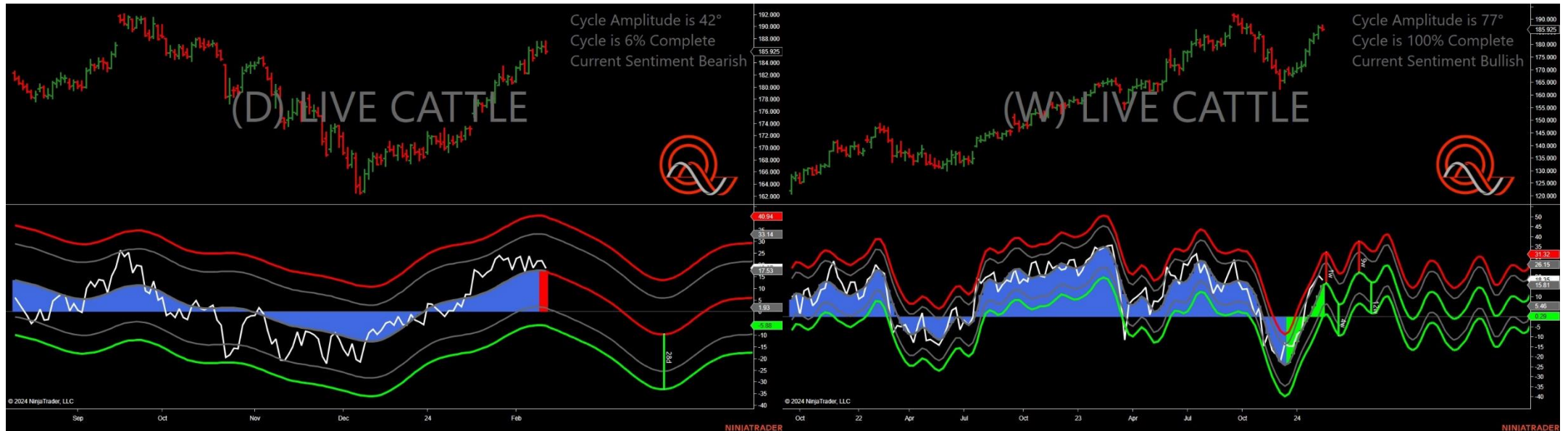
- Amplitude is 10° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.9502 and \$2.9493

Coffee - Analysis Chart



- Amplitude is 27° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$190.5 and \$187.75

Live Cattle - Analysis Chart



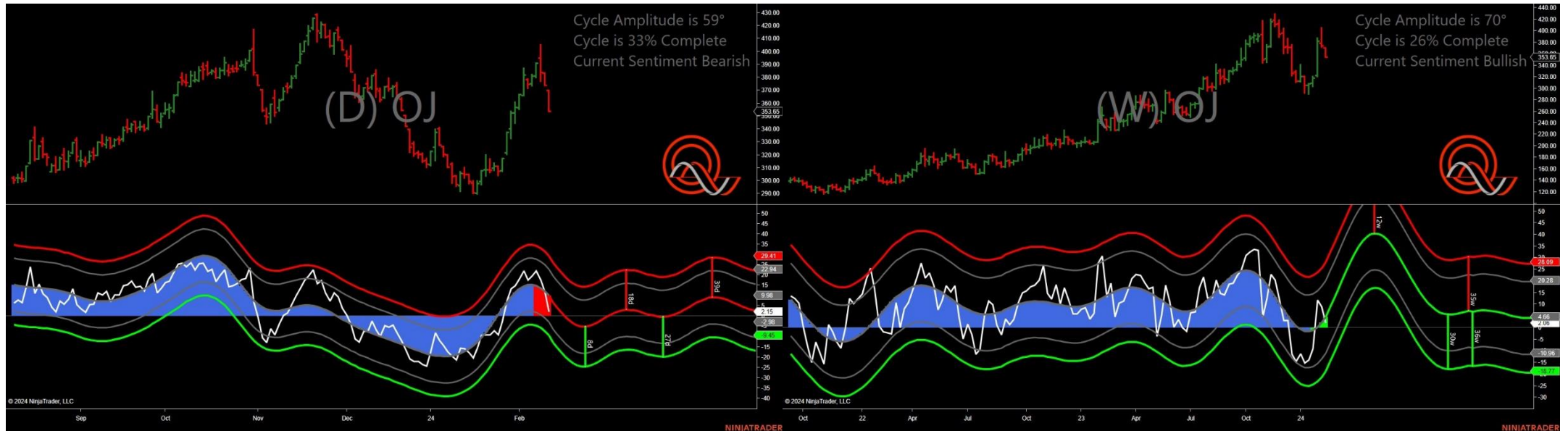
- Amplitude is 42° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$187.575 and \$186.65

Natural Gas - Analysis Chart



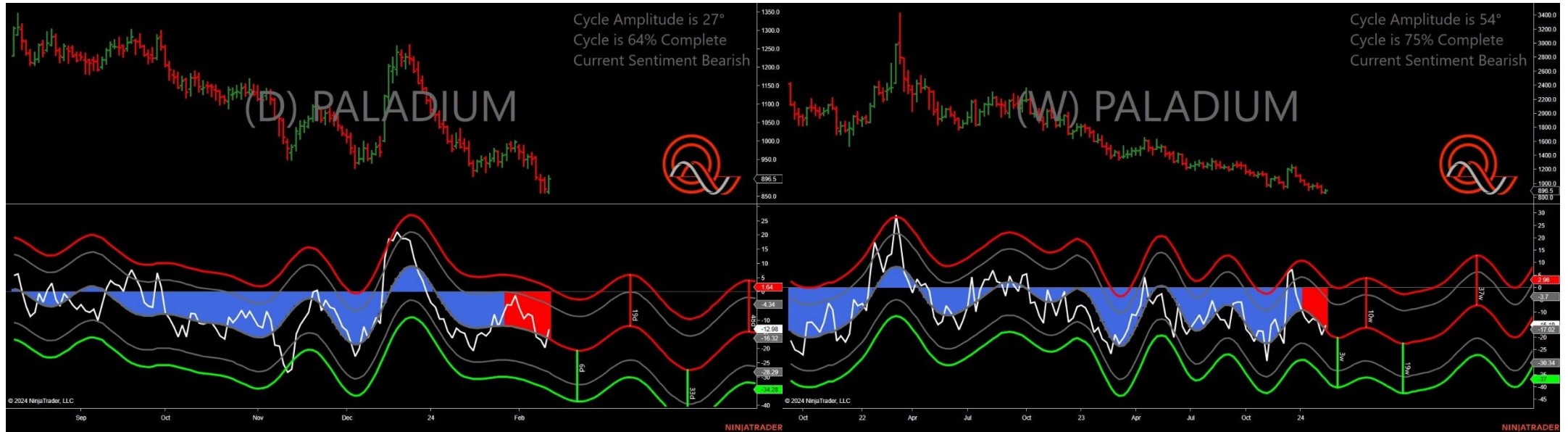
- Amplitude is 14° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1.863 and \$1.805

Oranje Juice - Analysis Chart



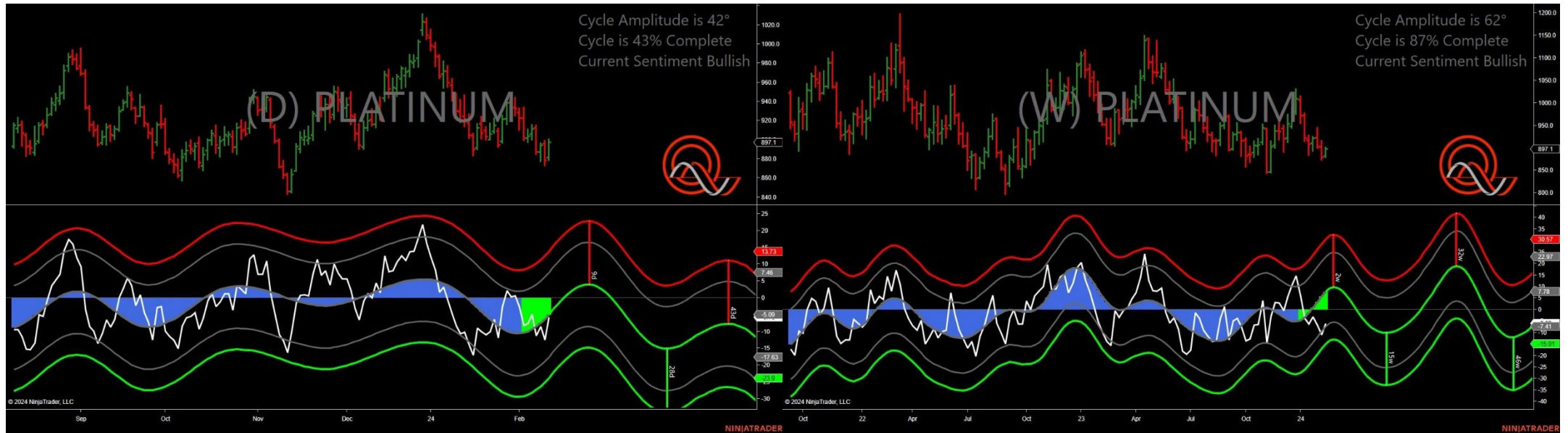
- Amplitude is 59° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$369.8 and \$369.8

Palladium - Analysis Chart



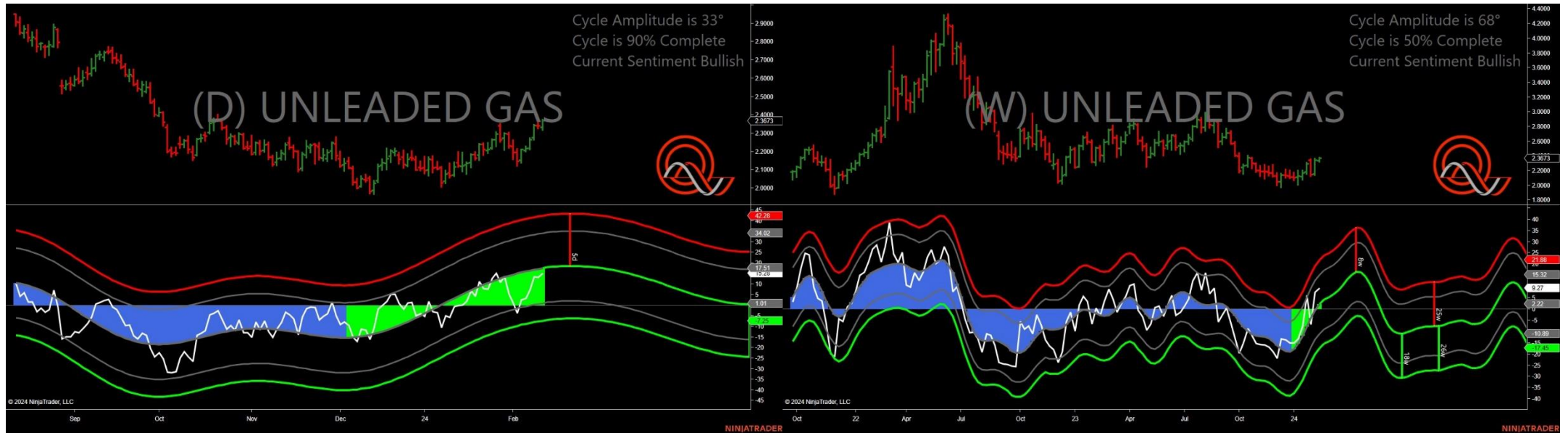
- Amplitude is 27° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$905.5 and \$896.5

Platinum - Analysis Chart



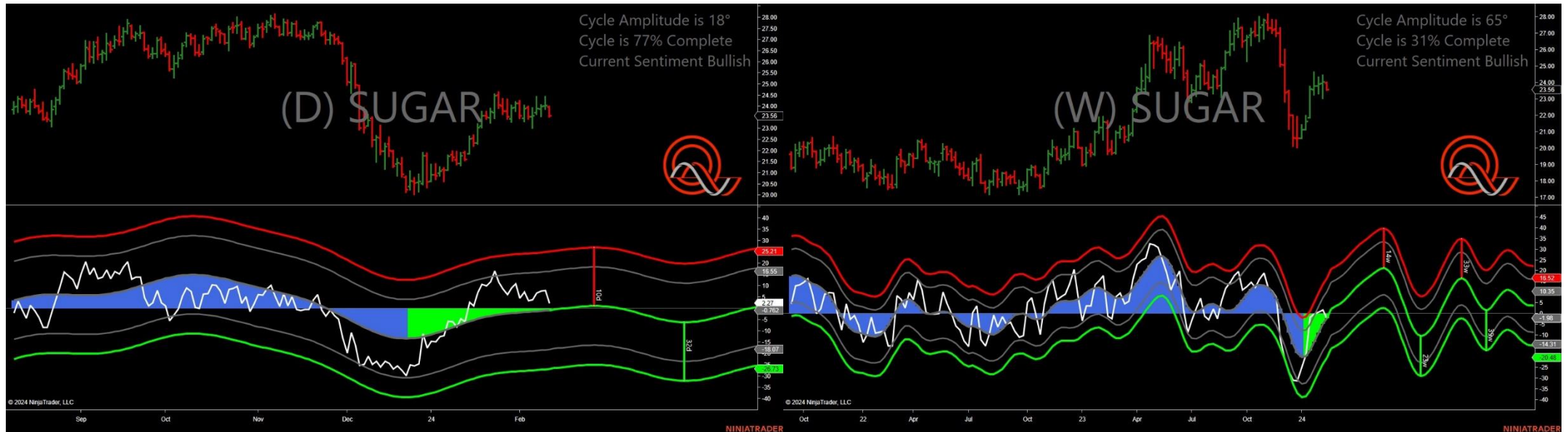
- Amplitude is 42° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$880.9 and \$878.3

Unleaded Gas - Analysis Chart



- Amplitude is 33° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2.332 and \$2.3164

Sugar - Analysis Chart



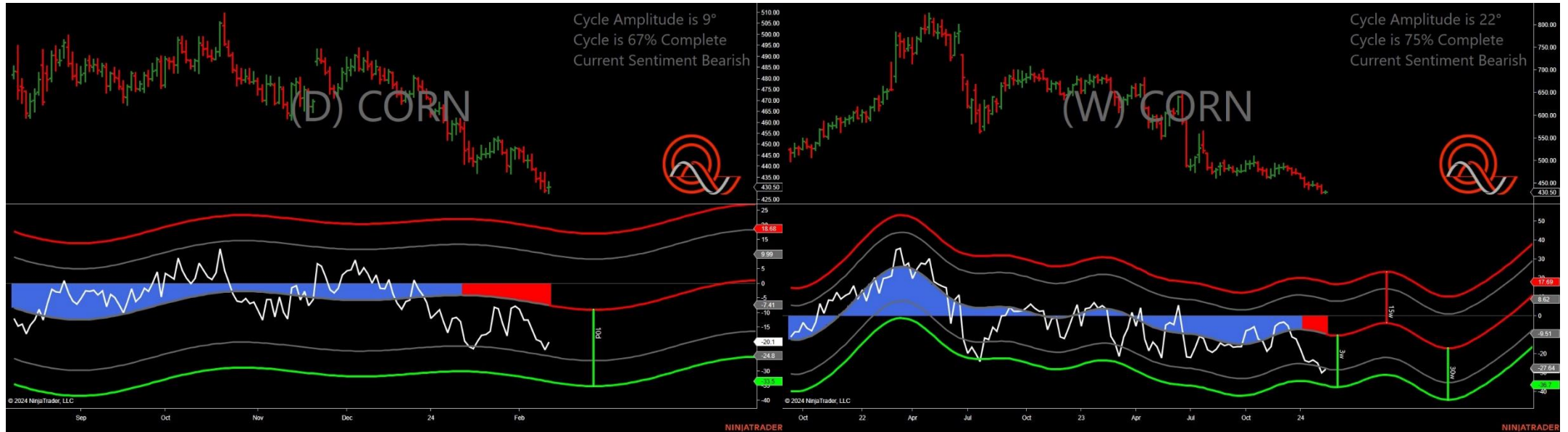
- Amplitude is 18° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$23.56 and \$23.52

Silver - Analysis Chart



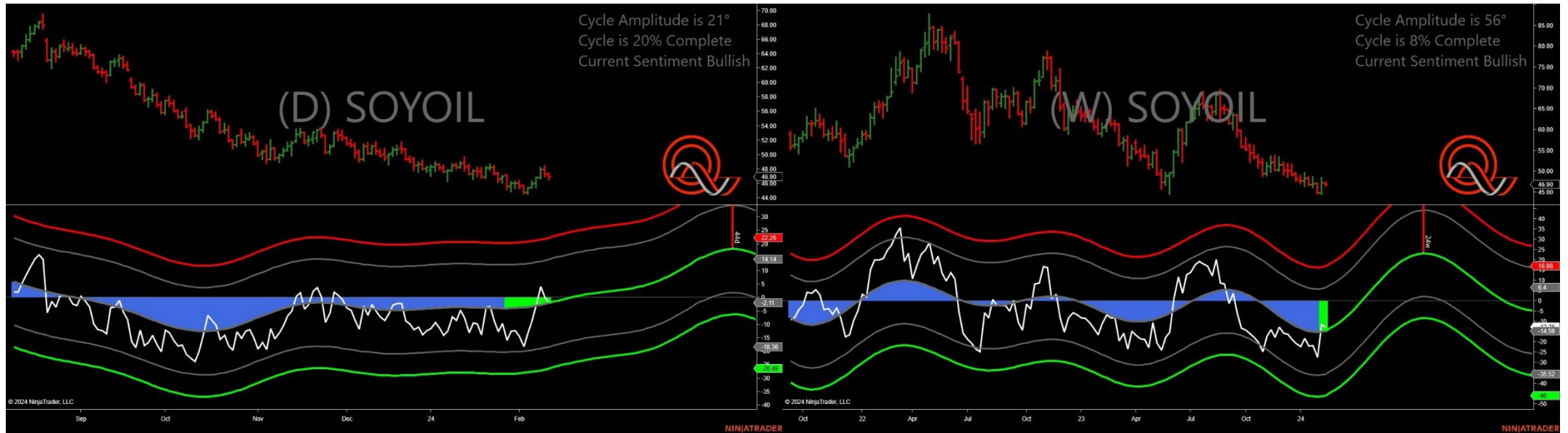
- Amplitude is 2° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$22.63 and \$22.575

Corn - Analysis Chart



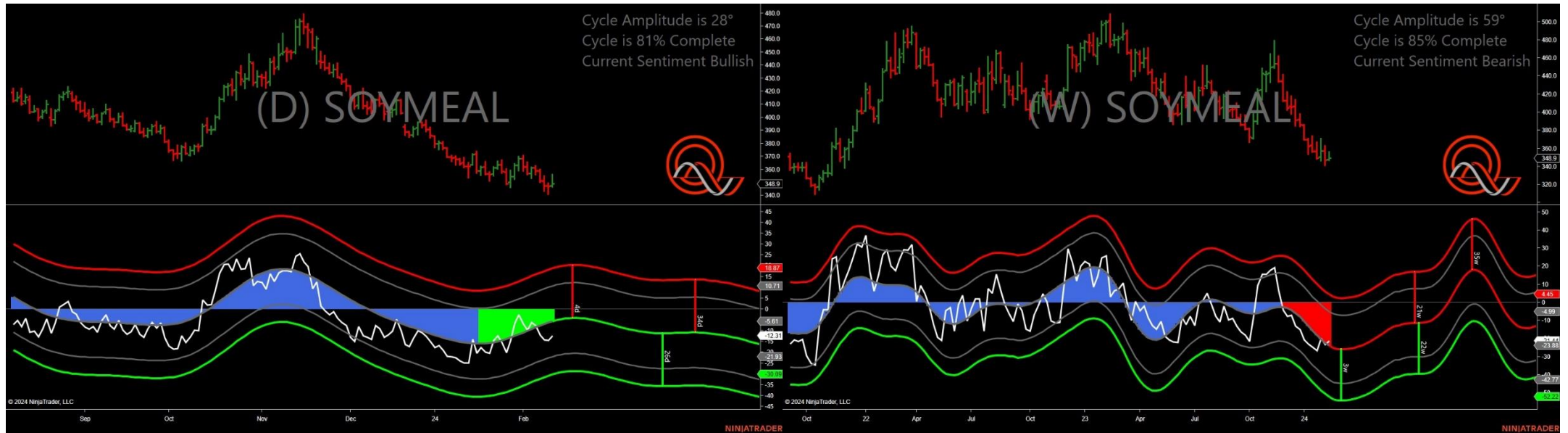
- Amplitude is 9° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$432.75 and \$430.5

Soybean Oil - Analysis Chart



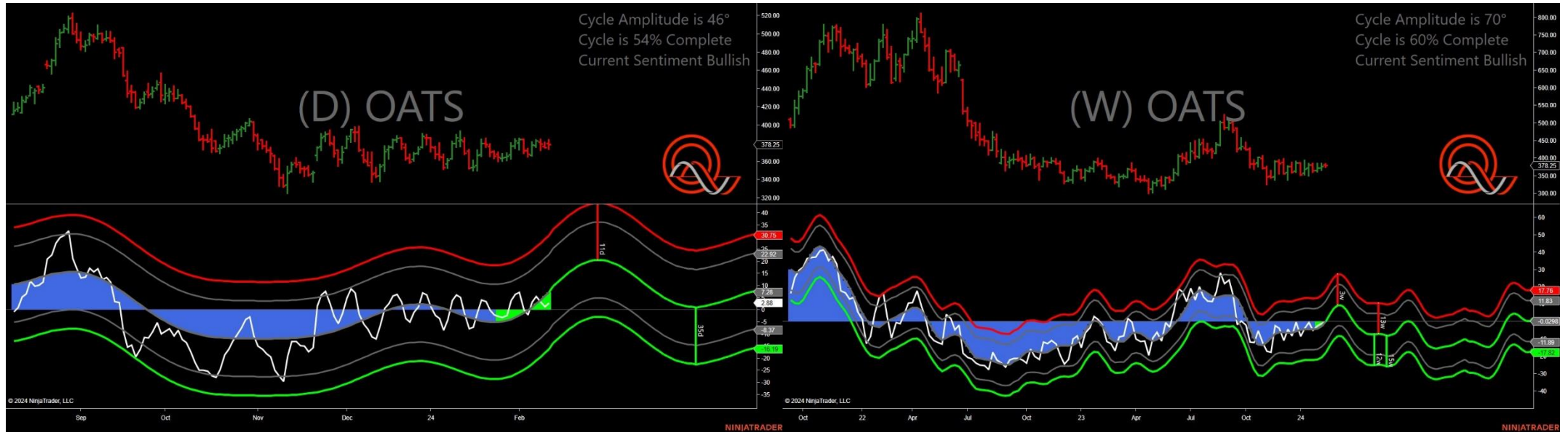
- Amplitude is 21° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$46.9 and \$46.51

Soybean Meal - Analysis Chart



- Amplitude is 28° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$347.1 and \$346.5

Oats - Analysis Chart



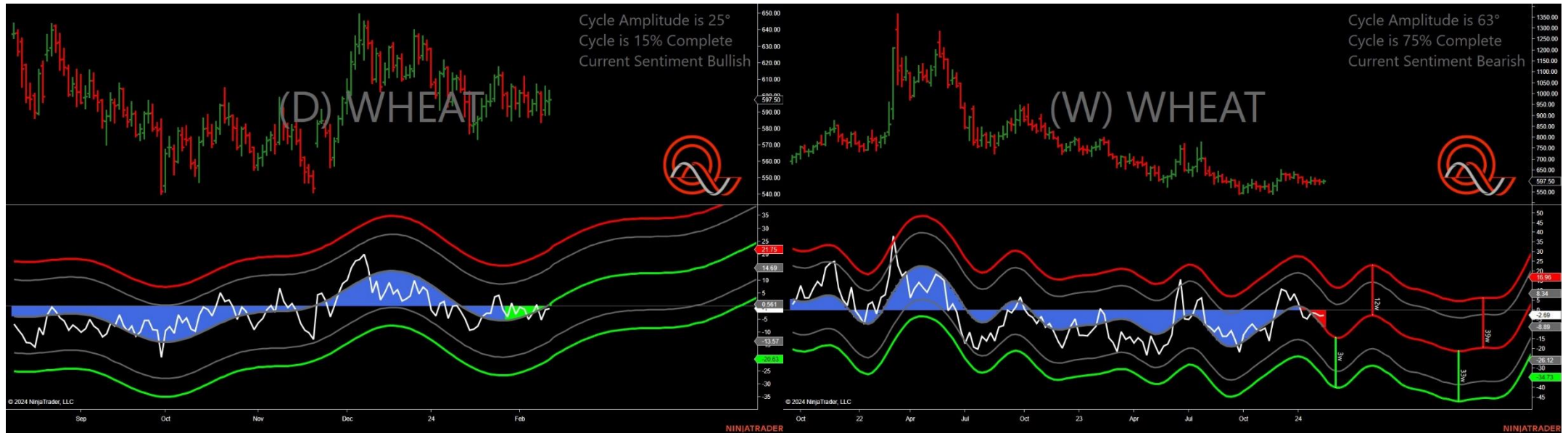
- Amplitude is 46° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$378.25 and \$373.5

Soybeans - Analysis Chart



- Amplitude is 11° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$1183.75 and \$1182.5

Wheat - Analysis Chart



- Amplitude is 25° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$596.25 and \$588.5