



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
- 2 Single Extremes
- 20 Analysis

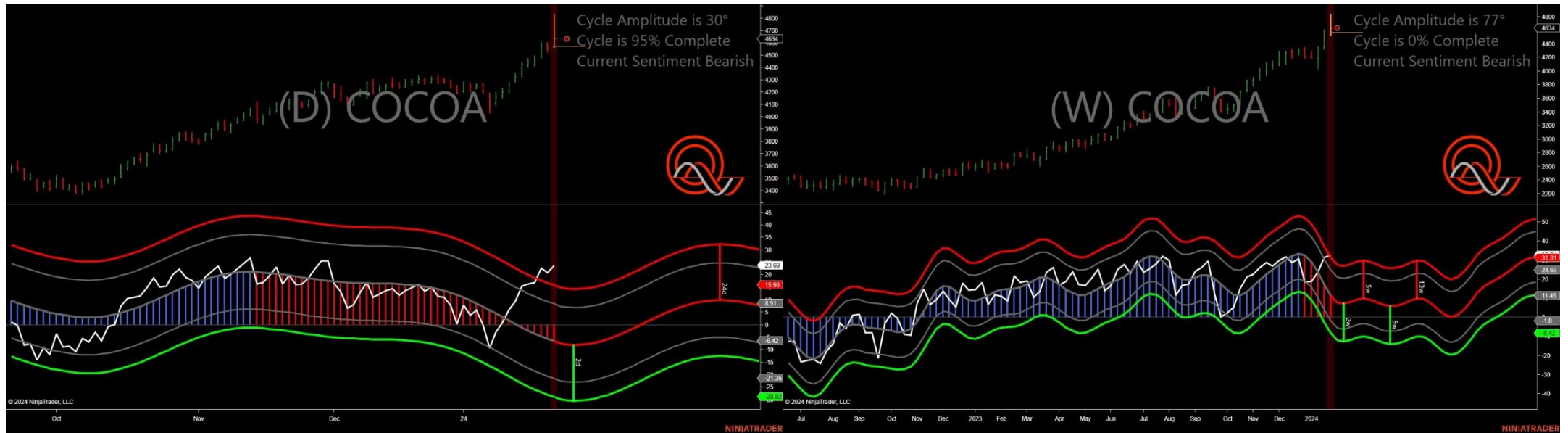
Cycle Extremes

1 Dual Extremes

2 Single Extremes

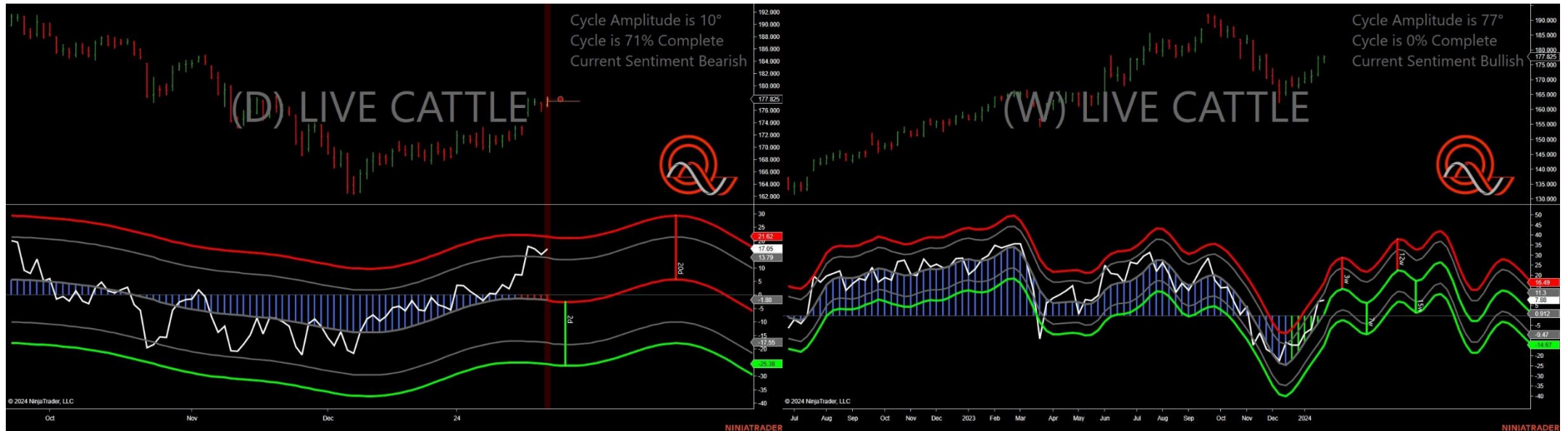
- CC - Cocoa
- LE - Live Cattle
- ZC - Corn

Cocoa - Dual Extreme



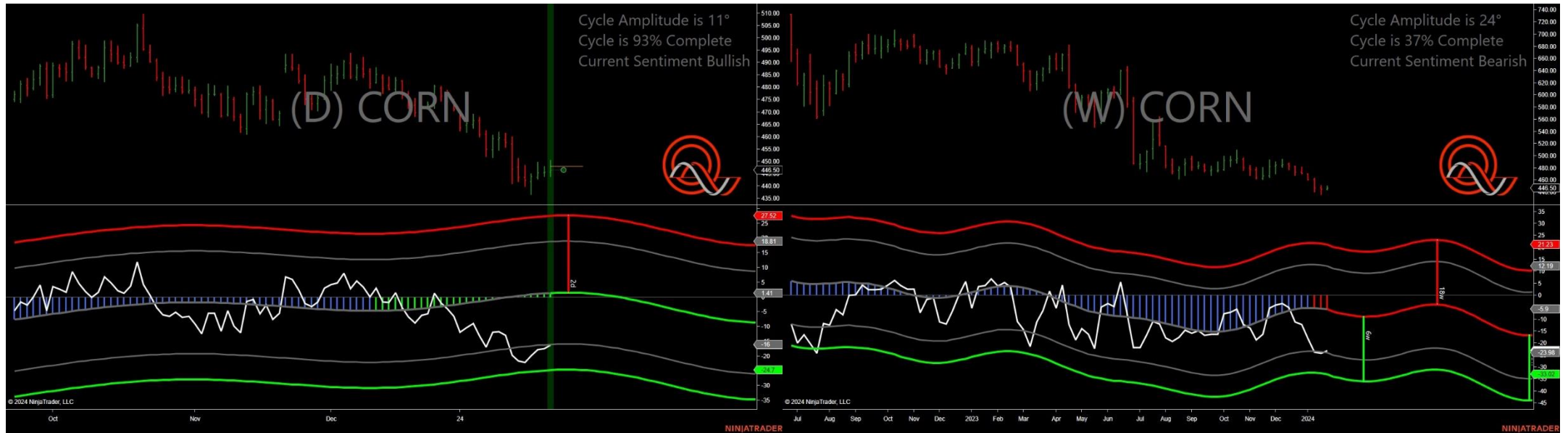
- Amplitude is 30° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$4835 and \$4634

Live Cattle - Single Daily Extreme



- Amplitude is 10° - Weak
- Direction Accuracy is 91.8%
- Market is at Resistance Extreme - Expect market consolidation Between \$178.175 and \$177.825

Corn - Single Daily Extreme



- Amplitude is 11° - Weak
- Direction Accuracy is 77.9%
- Market is at Support Extreme - Expect market consolidation Between \$445.75 and \$444

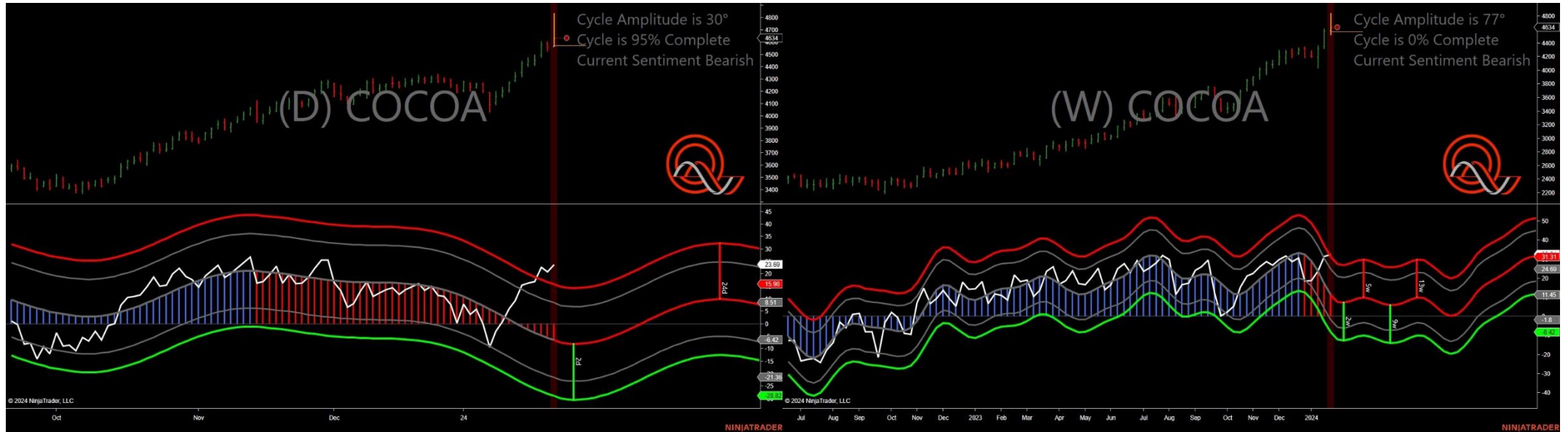
Analysis Charts

20 Charts

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

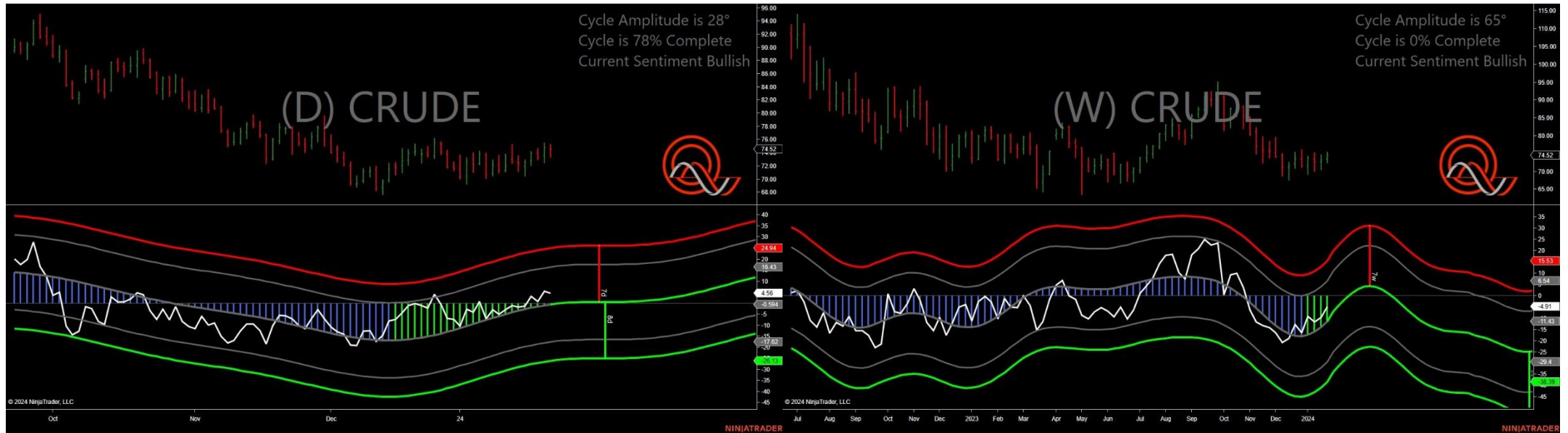
- ZO - Oats
- ZS - Soybeans
- ZW - Wheat

Cocoa - Analysis Chart



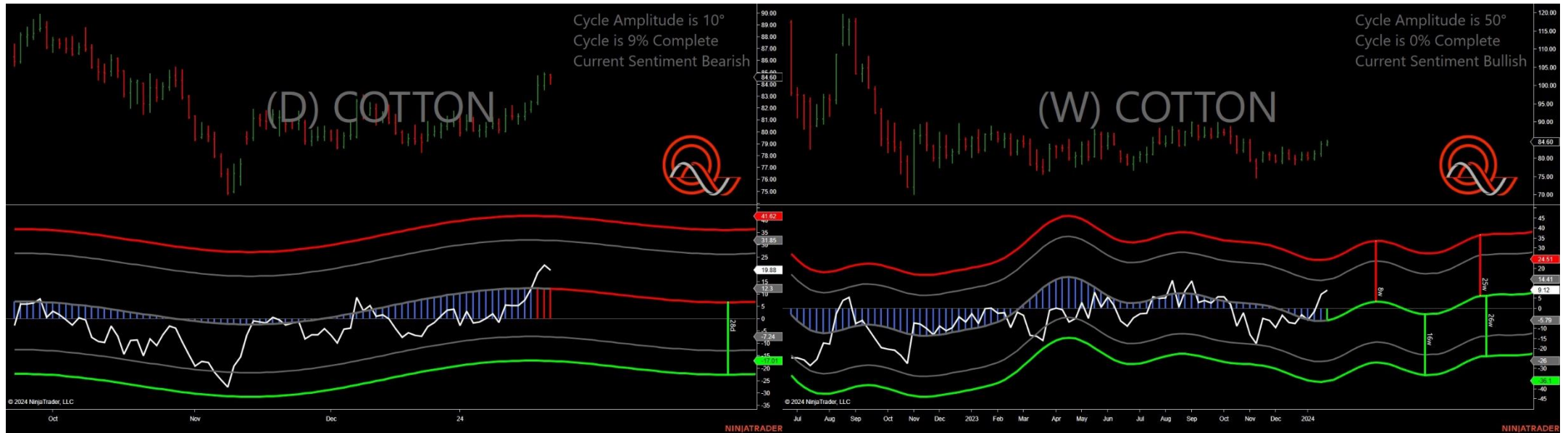
- Amplitude is 30° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$4835 and \$4634

Crude Oil - Analysis Chart



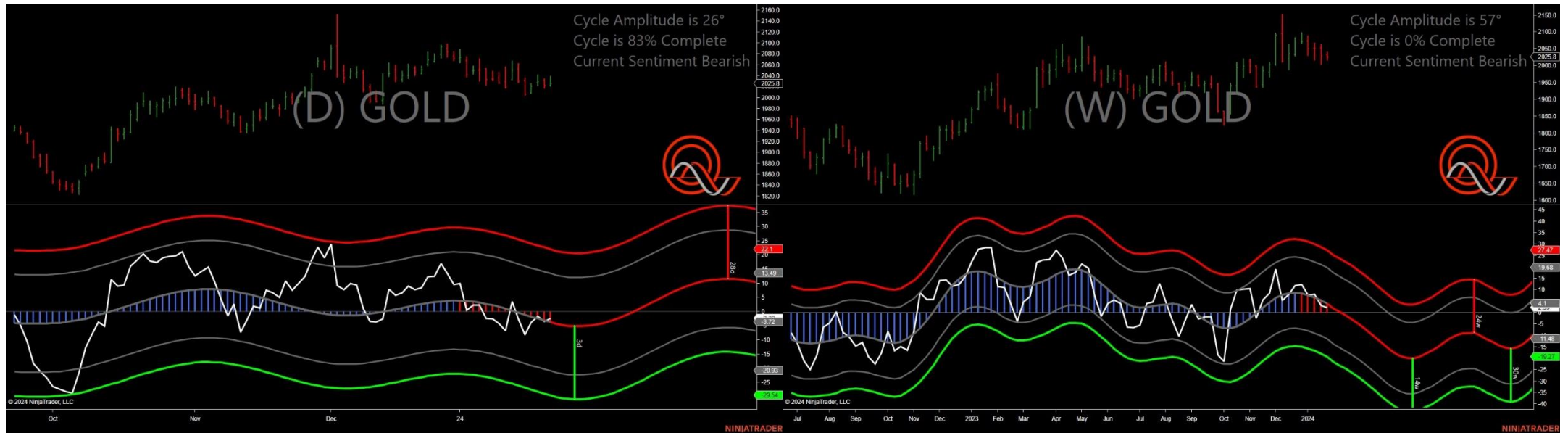
- Amplitude is 28° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$74.52 and \$73.41

Cotton - Analysis Chart



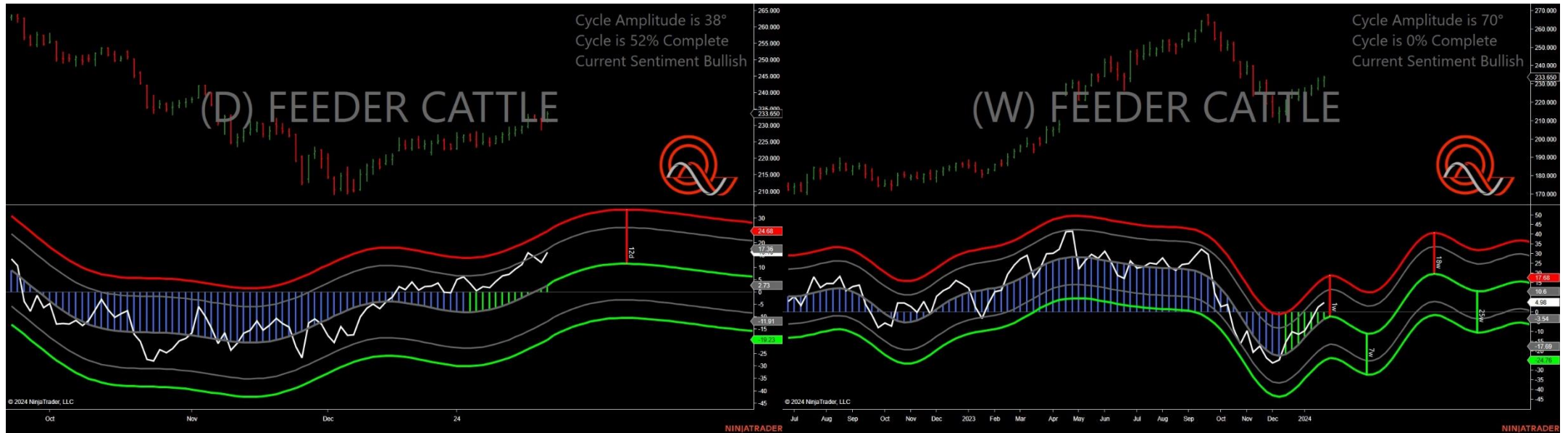
- Amplitude is 10° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$84.83 and \$84.82

Gold - Analysis Chart



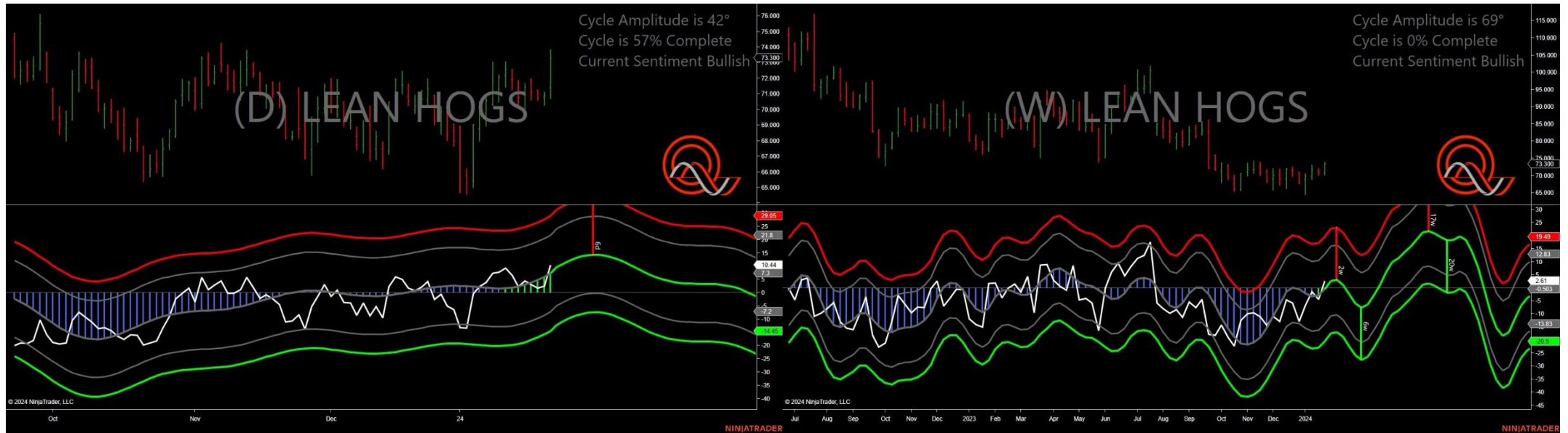
- Amplitude is 26° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2039.3 and \$2025.8

Feeder Cattle - Analysis Chart



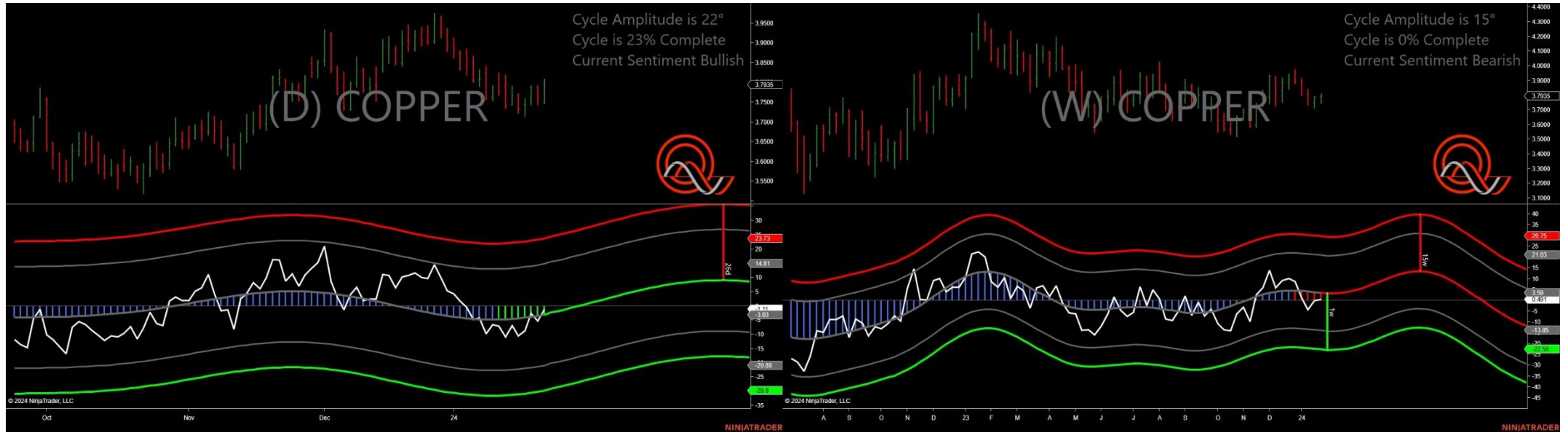
- Amplitude is 38° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$231.45 and \$231.075

Live Hogs - Analysis Chart



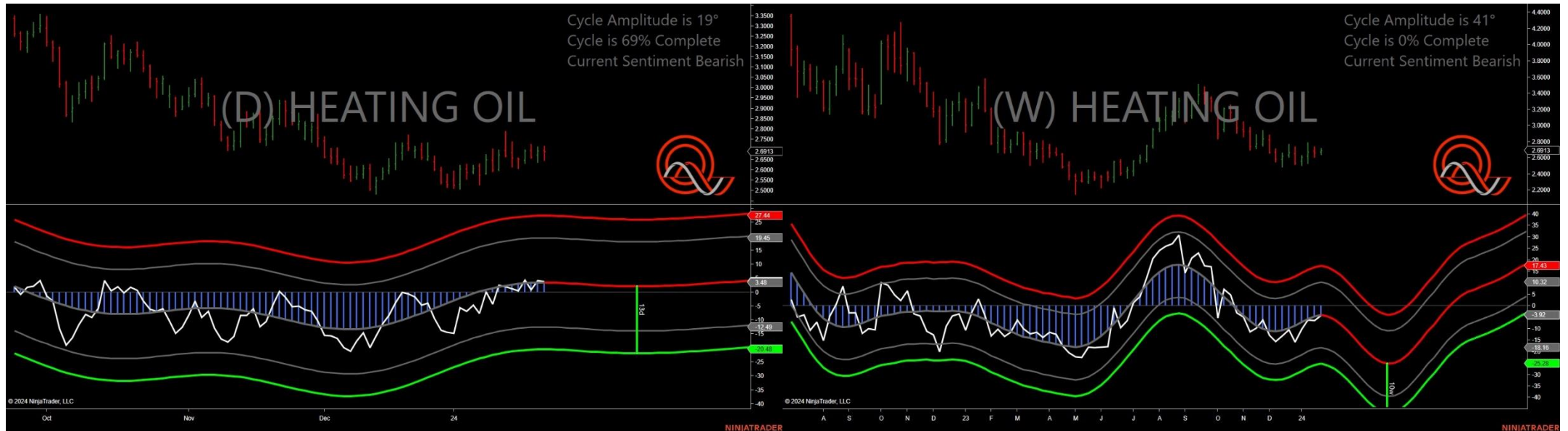
- Amplitude is 42° - Strong
- Direction Accuracy is 48.3%
- Market is at Support Extreme - Expect market consolidation Between \$71.4 and \$70.725

Copper - Analysis Chart



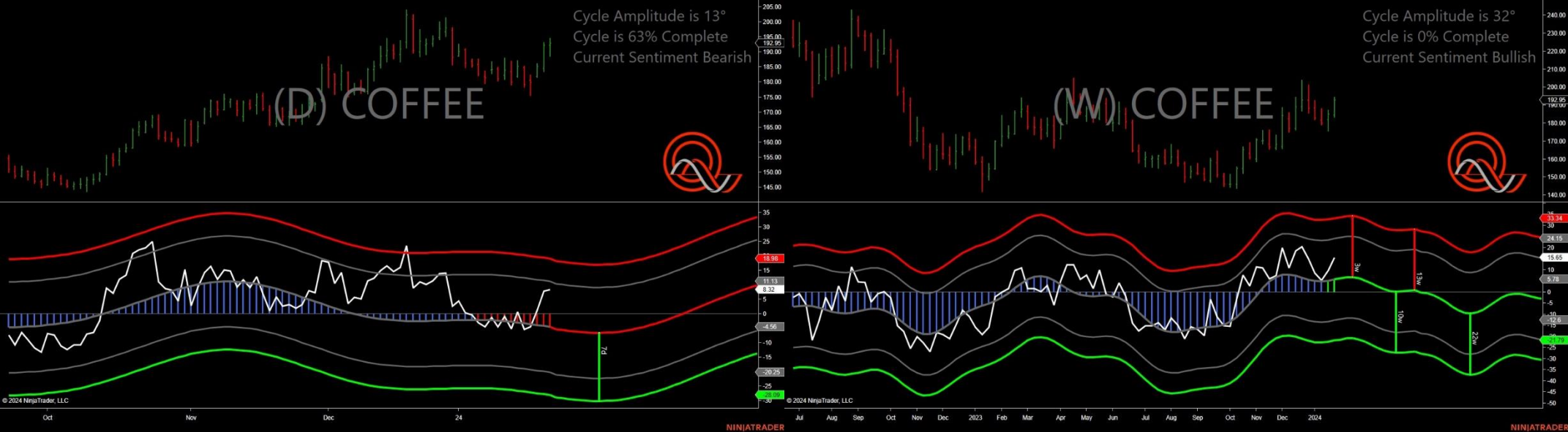
- Amplitude is 22° - Good
- Direction Accuracy is 53.2%
- Market is at Support Extreme - Expect market consolidation Between \$3.7485 and \$3.7475

Heating Oil - Analysis Chart



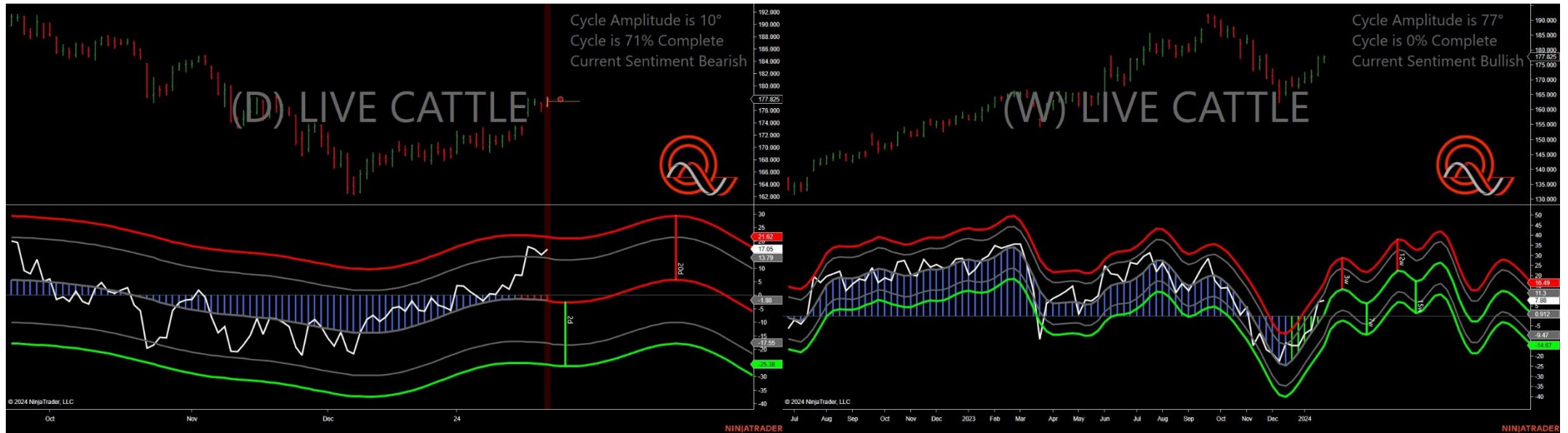
- Amplitude is 19° - Weak
- Direction Accuracy is 18.3%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.715 and \$2.696

Coffee - Analysis Chart



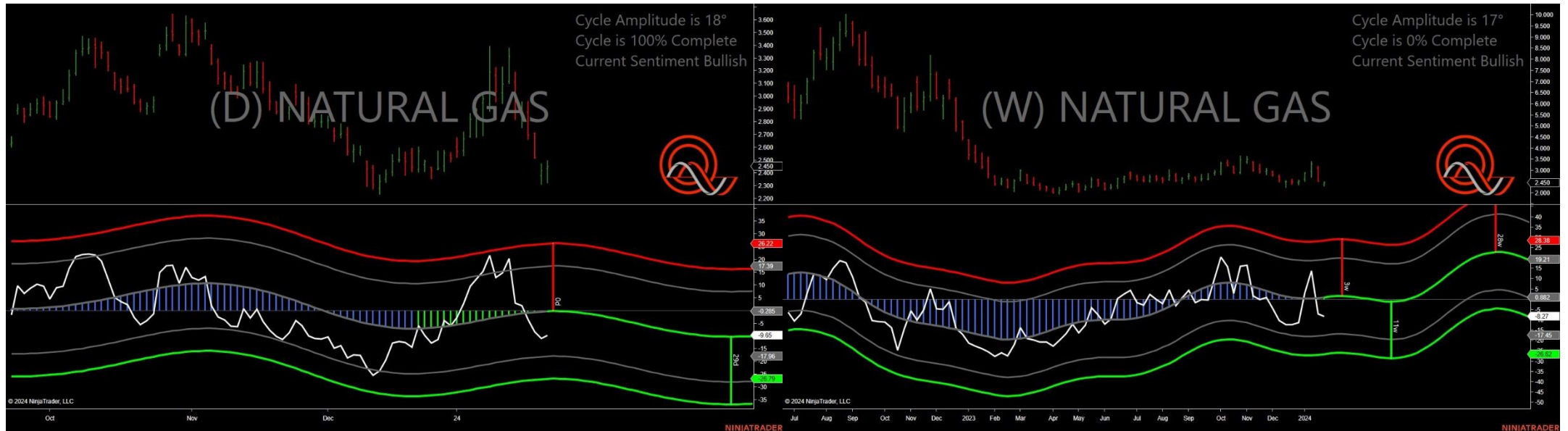
- Amplitude is 13° - Weak
- Direction Accuracy is 15%
- Market is at Resistance Extreme - Expect market consolidation Between \$194.5 and \$192.95

Live Cattle - Analysis Chart



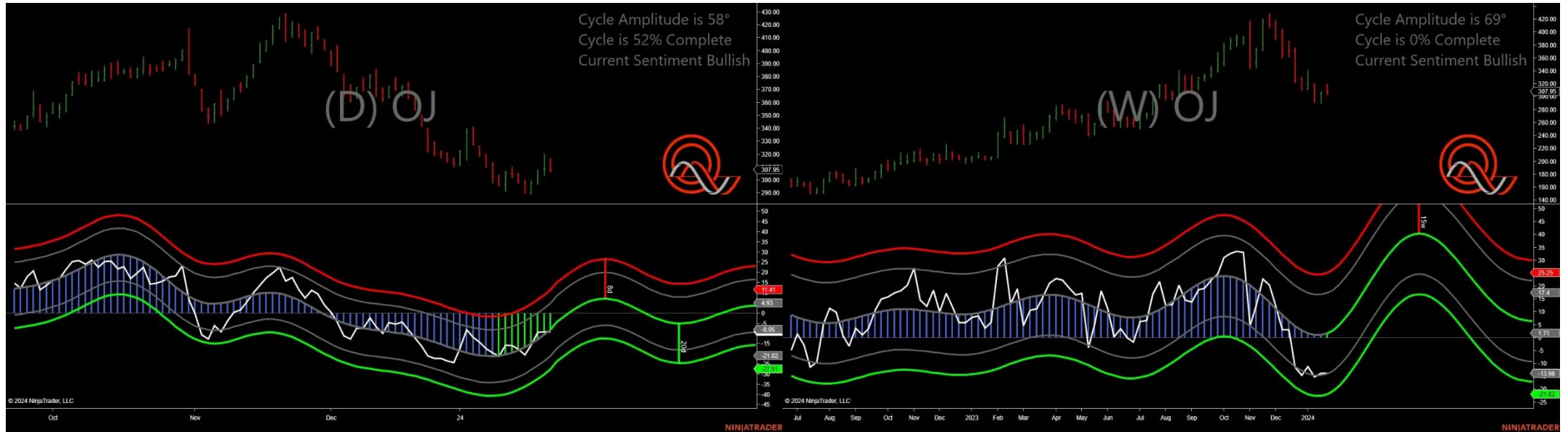
- Amplitude is 10° - Weak
- Direction Accuracy is 91.8%
- Market is at Resistance Extreme - Expect market consolidation Between \$178.175 and \$177.825

Natural Gas - Analysis Chart



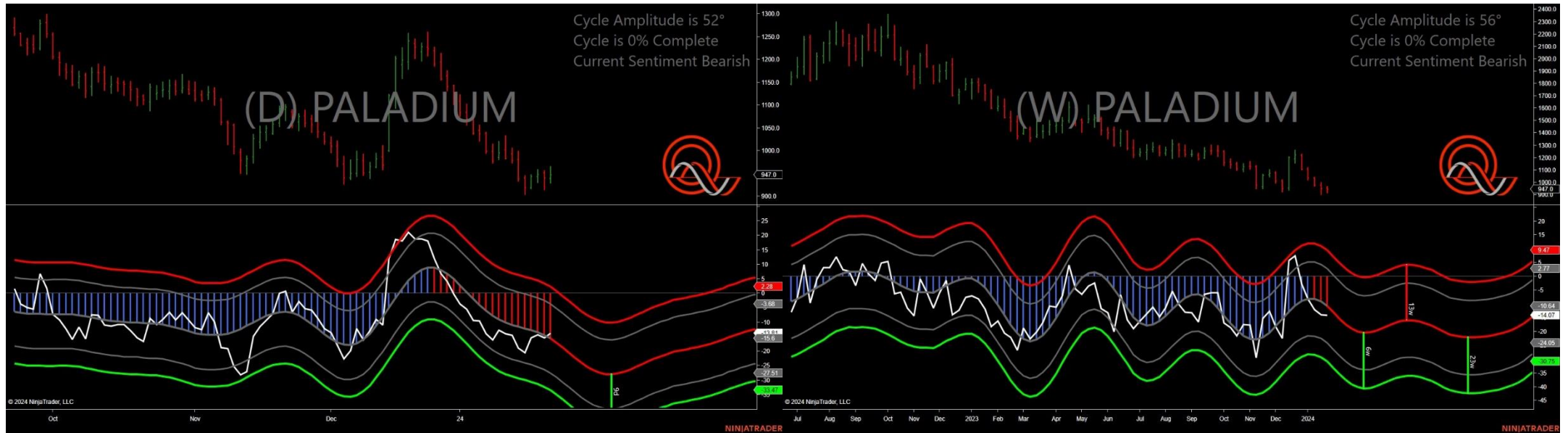
- Amplitude is 18° - Weak
- Direction Accuracy is 51.7%
- Market is at Support Extreme - Expect market consolidation Between \$2.437 and \$2.325

Oranje Juice - Analysis Chart



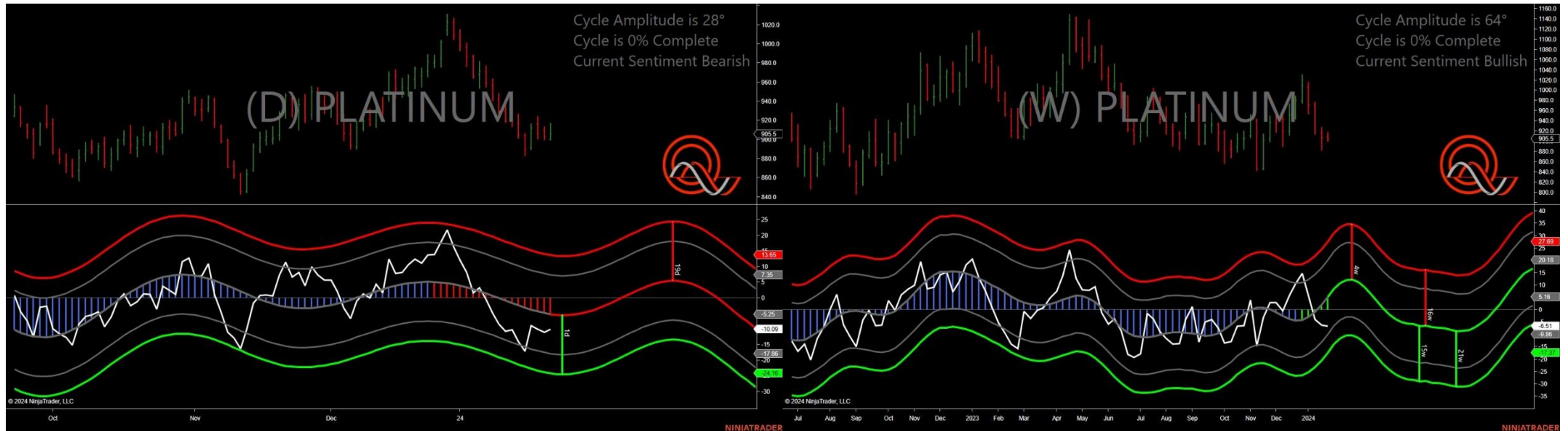
- Amplitude is 58° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$307.95 and \$306.45

Palladium - Analysis Chart



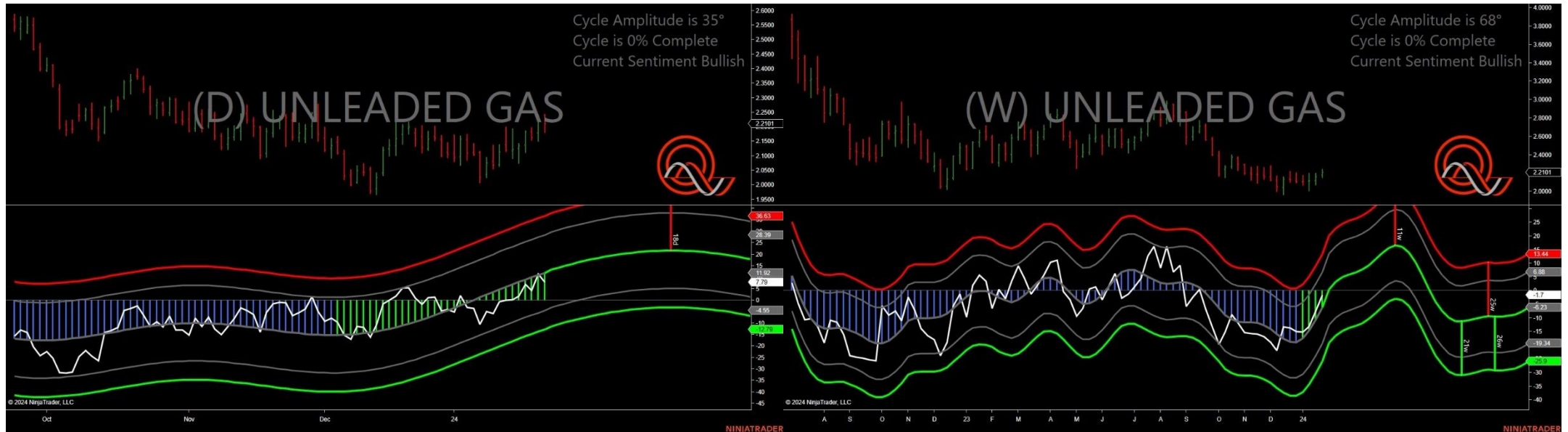
- Amplitude is 52° - Strong
- Direction Accuracy is 82.5%
- Market is at Resistance Extreme - Expect market consolidation Between \$965.5 and \$947

Platinum - Analysis Chart



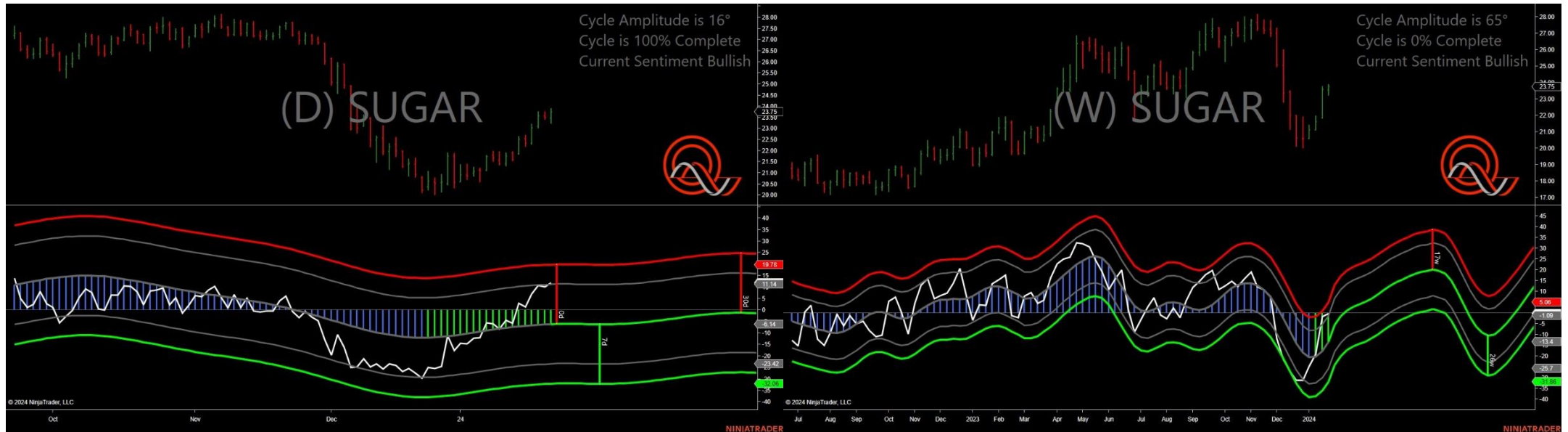
- Amplitude is 28° - Good
- Direction Accuracy is 77.8%
- Market is at Resistance Extreme - Expect market consolidation Between \$917.1 and \$905.5

Unleaded Gas - Analysis Chart



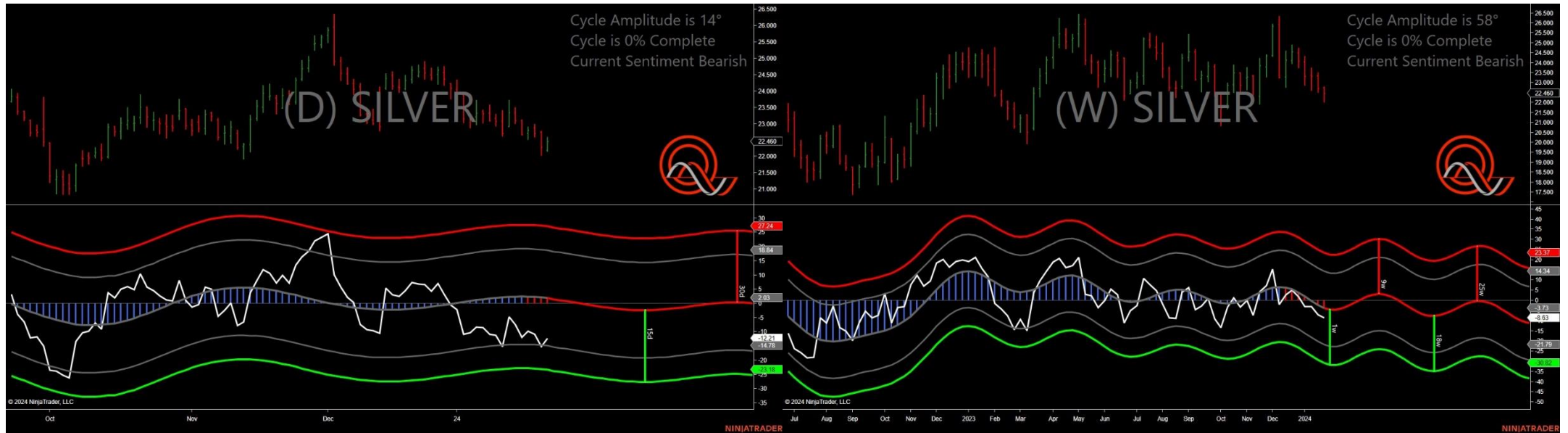
- Amplitude is 35° - Good
- Direction Accuracy is 84.1%
- Market is at Support Extreme - Expect market consolidation Between \$2.2101 and \$2.18

Sugar - Analysis Chart



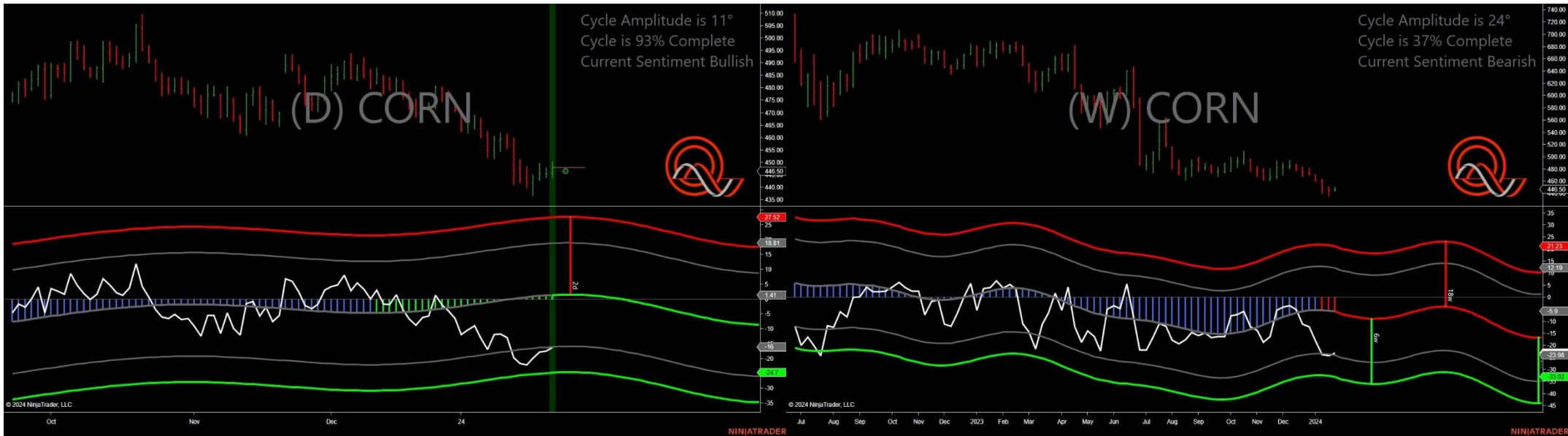
- Amplitude is 16° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$23.48 and \$23.25

Silver - Analysis Chart



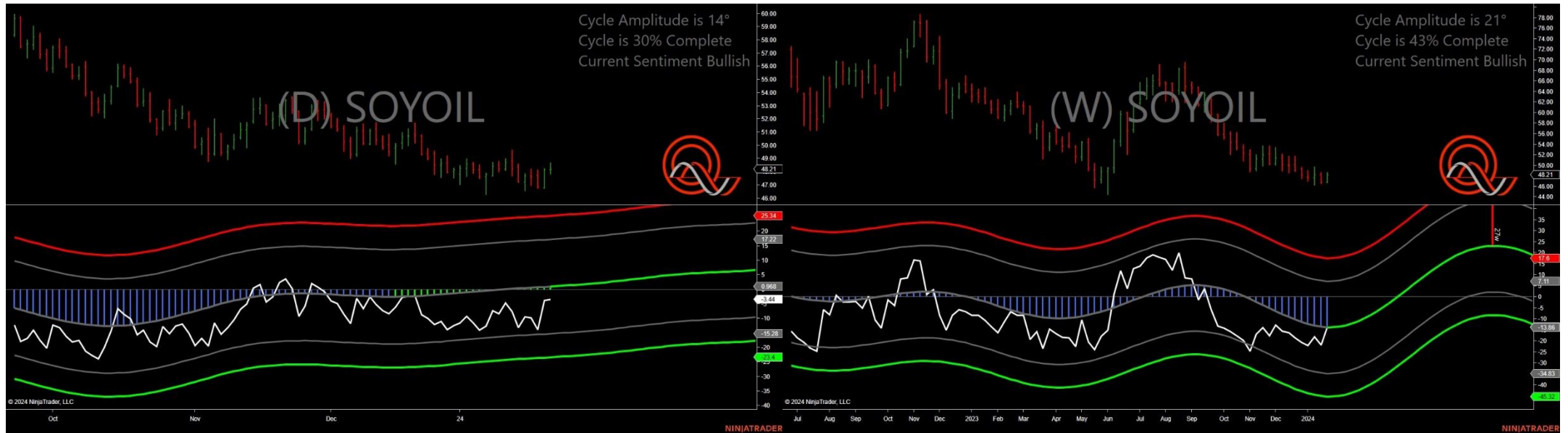
- Amplitude is 14° - Weak
- Direction Accuracy is 92.7%
- Market is at Resistance Extreme - Expect market consolidation Between \$22.58 and \$22.46

Corn - Analysis Chart



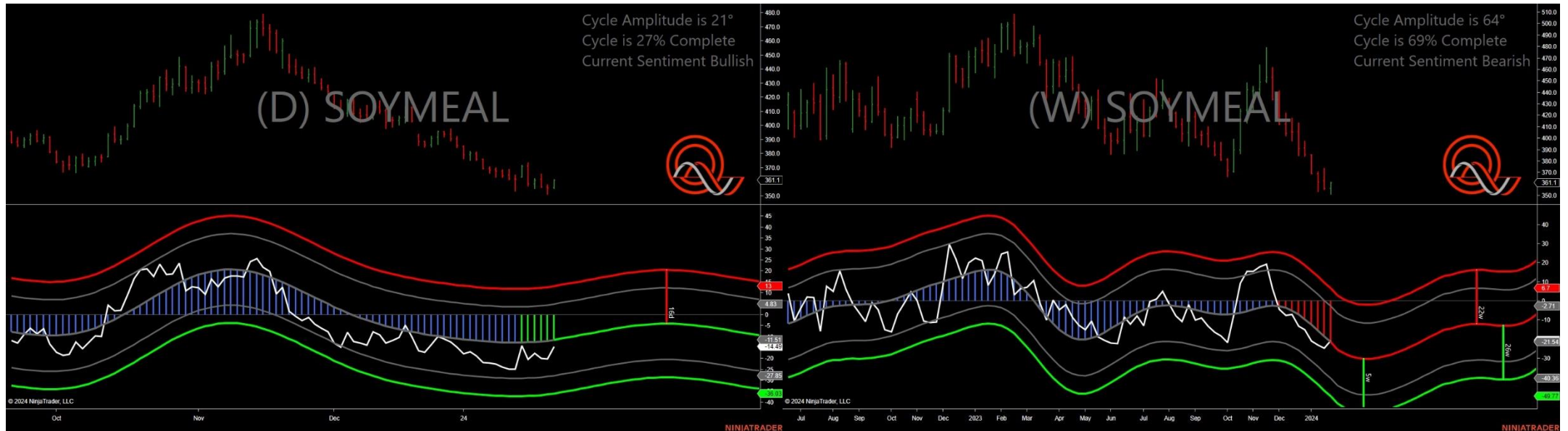
- Amplitude is 11° - Weak
- Direction Accuracy is 77.9%
- Market is at Support Extreme - Expect market consolidation Between \$445.75 and \$444

Soybean Oil - Analysis Chart



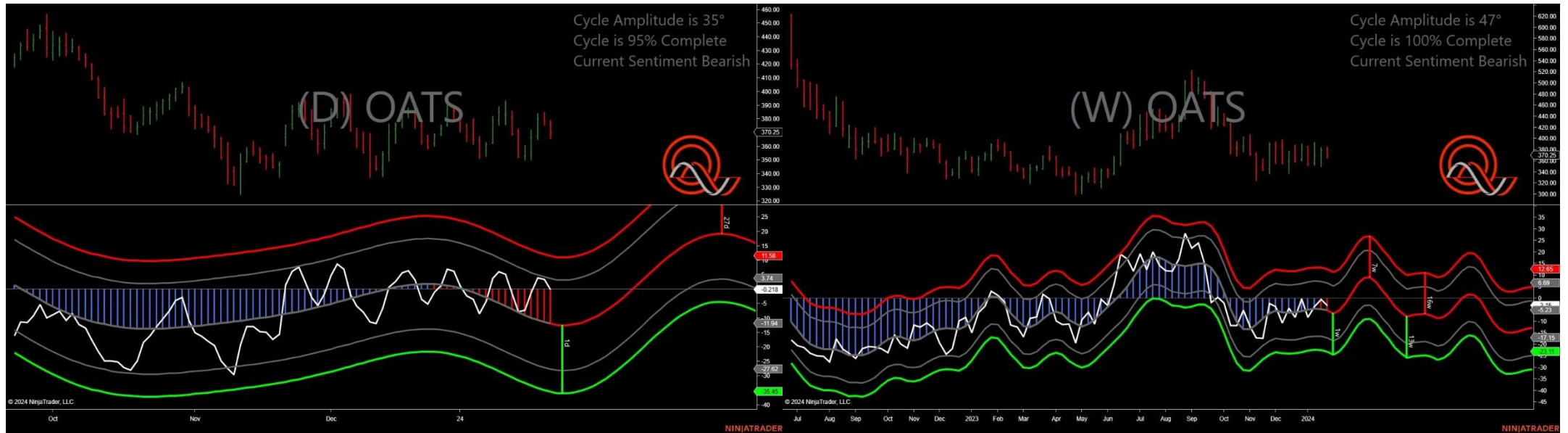
- Amplitude is 14° - Weak
- Direction Accuracy is 71.8%
- Market is at Support Extreme - Expect market consolidation Between \$48.15 and \$47.86

Soybean Meal - Analysis Chart



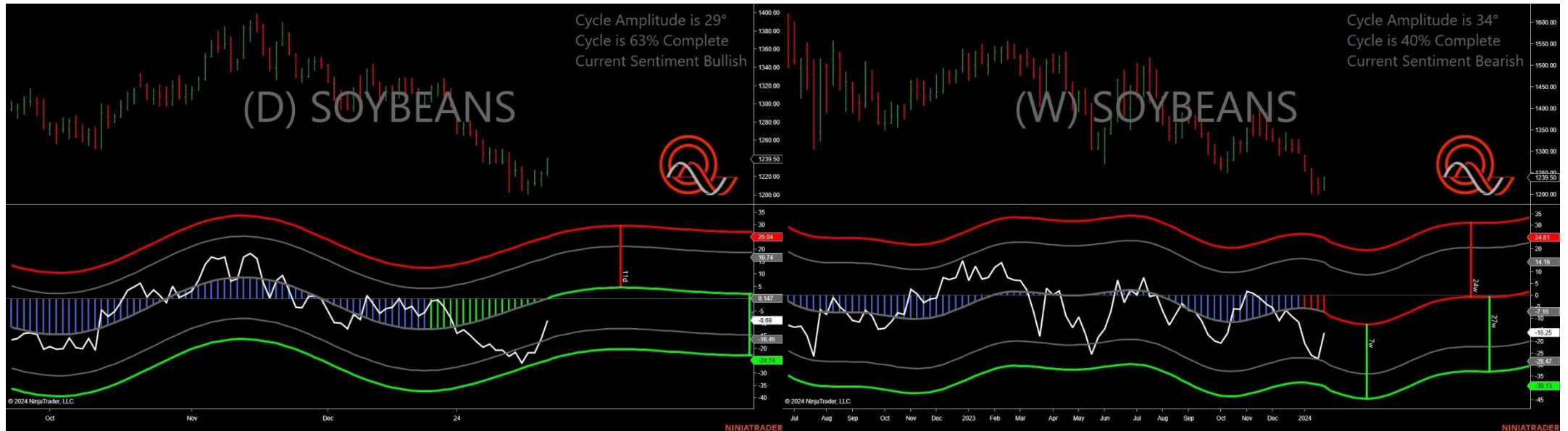
- Amplitude is 21° - Good
- Direction Accuracy is 40.8%
- Market is at Support Extreme - Expect market consolidation Between \$356.2 and \$355.2

Oats - Analysis Chart



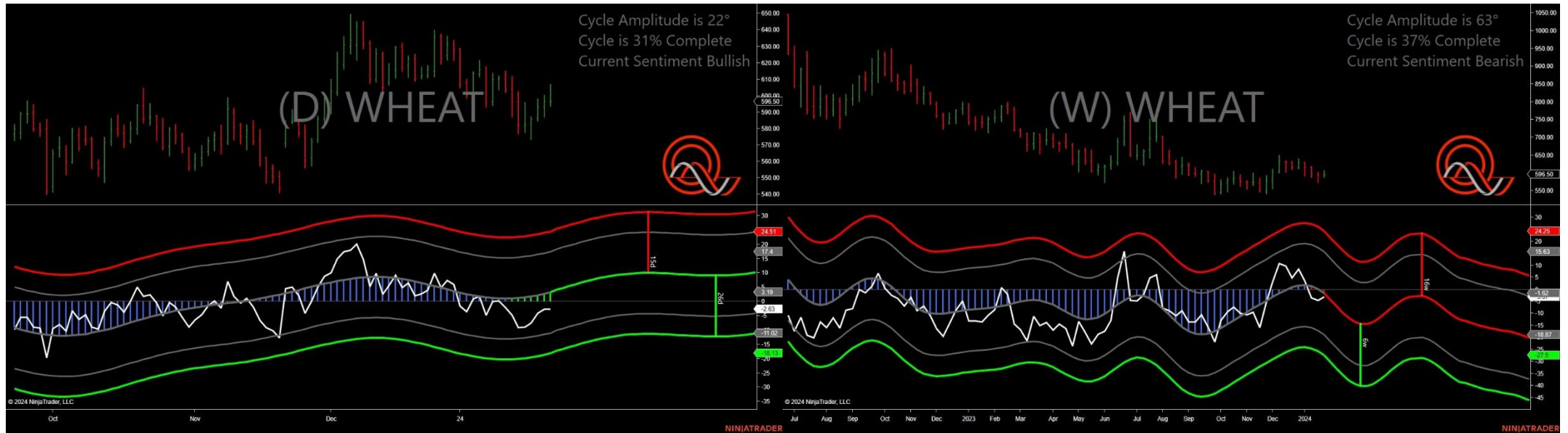
- Amplitude is 35° - Good
- Direction Accuracy is 75.6%
- Market is at Resistance Extreme - Expect market consolidation Between \$379 and \$376

Soybeans - Analysis Chart



- Amplitude is 29° - Good
- Direction Accuracy is 76%
- Market is at Support Extreme - Expect market consolidation Between \$1224.25 and \$1221.5

Wheat - Analysis Chart



- Amplitude is 22° - Good
- Direction Accuracy is 85.9%
- Market is at Support Extreme - Expect market consolidation Between \$596 and \$593.75