



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

- GC - Gold
- GF - Feeder Cattle
- OJ - Oranje Juice
- PA - Palladium
- RB - Unleaded Gas
- ZM - Soybean Meal

Gold - Single Daily Extreme



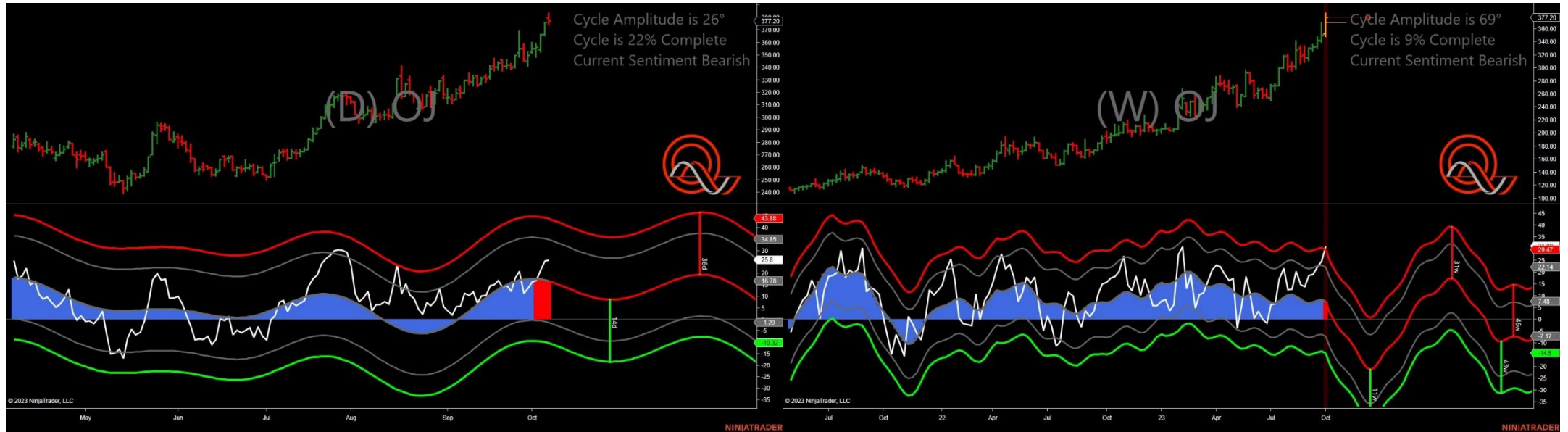
- Amplitude is 30° - Good
- Direction Accuracy is 69.5%
- Market is at Support Extreme - Expect market consolidation Between \$1834.3 and \$1823.5

Feeder Cattle - Single Daily Extreme



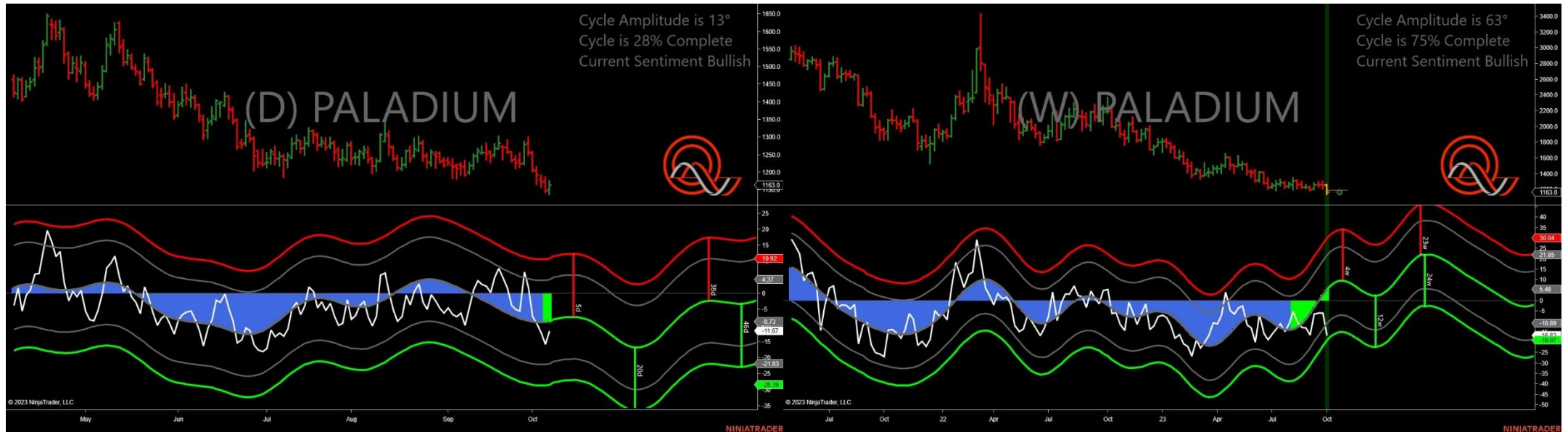
- Amplitude is 7° - Weak
- Direction Accuracy is 38.7%
- Market is at Support Extreme - Expect market consolidation Between \$250.225 and \$248.225

Oranje Juice - Single Weekly Extreme



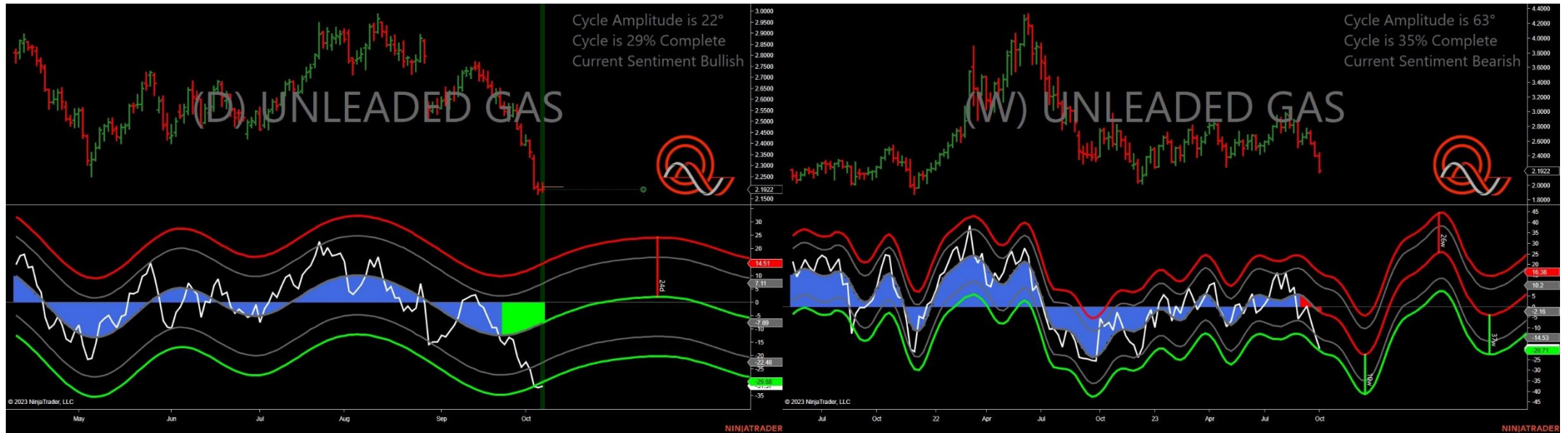
- Amplitude is 26° - Good
- Direction Accuracy is 69.1%
- Market is at Resistance Extreme - Expect market consolidation Between \$383.2 and \$379.5

Palladium - Single Weekly Extreme



- Amplitude is 13° - Weak
- Direction Accuracy is 33.2%
- Market is at Support Extreme - Expect market consolidation Between \$1149.5 and \$1137

Unleaded Gas - Single Daily Extreme



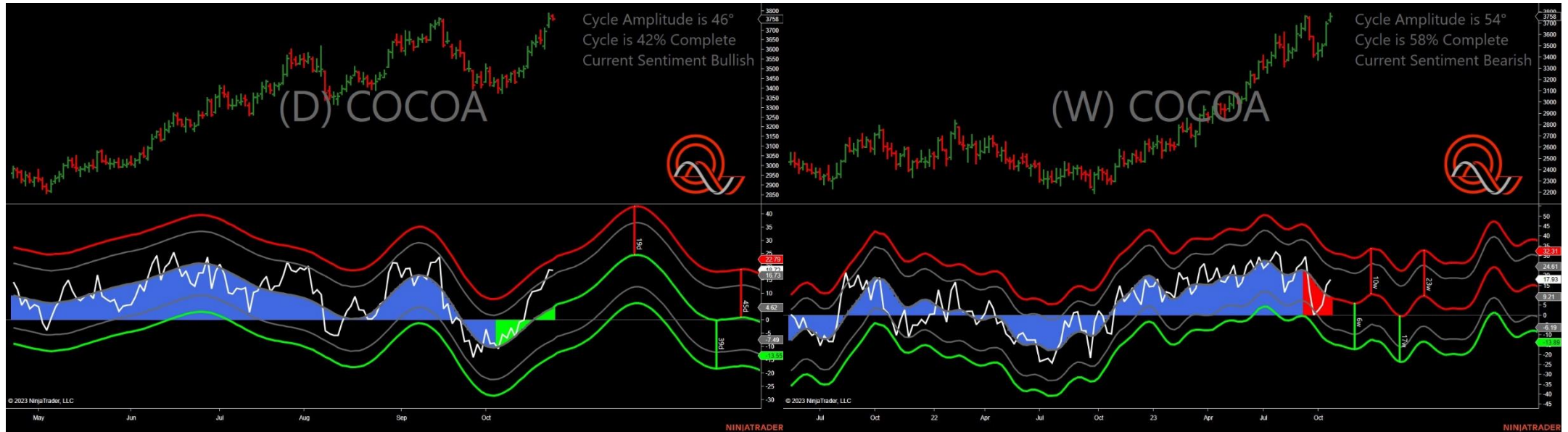
- Amplitude is 22° - Good
- Direction Accuracy is 57.5%
- Market is at Support Extreme - Expect market consolidation Between \$2.1922 and \$2.1792

Analysis Charts

17 Charts

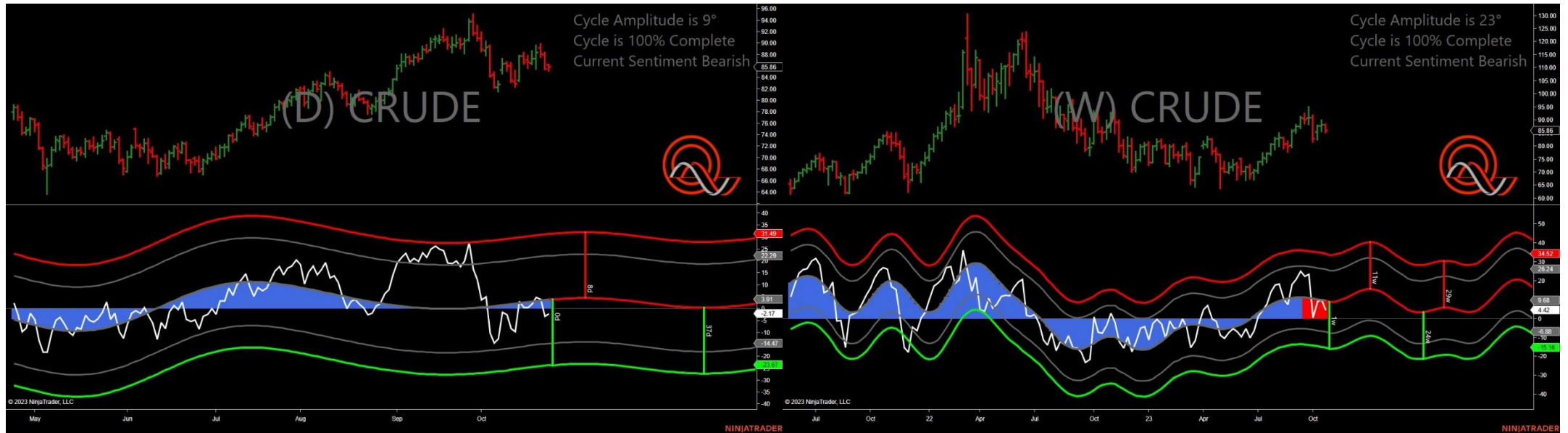
- CC - Cocoa
- CL - Crude Oil
- CT - Cotton
- HE - Live Hogs
- HG - Copper
- HO - Heating Oil
- KC - Coffee
- LE - Live Cattle
- NG - Natural Gas
- PL - Platinum
- SB - Sugar
- SI - Silver
- ZC - Corn
- ZL - Soybean Oil
- ZO - Oats
- ZS - Soybeans
- ZW - Wheat

Cocoa - Analysis Chart



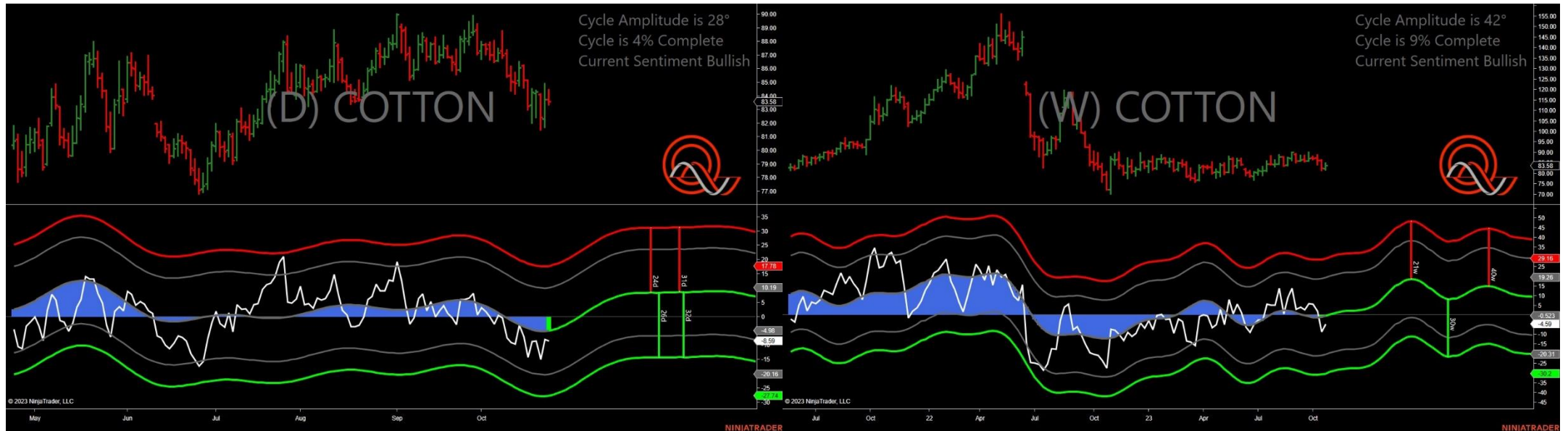
- Amplitude is 46° - Strong
- Direction Accuracy is 78.6%
- Market is at Support Extreme - Expect market consolidation Between \$3758 and \$3752

Crude Oil - Analysis Chart



- Amplitude is 9° - Weak
- Direction Accuracy is 43%
- Market is at Resistance Extreme - Expect market consolidation Between \$86.3 and \$86.15

Cotton - Analysis Chart



- Amplitude is 28° - Good
- Direction Accuracy is 35.3%
- Market is at Support Extreme - Expect market consolidation Between \$83.58 and \$83.35

Gold - Analysis Chart



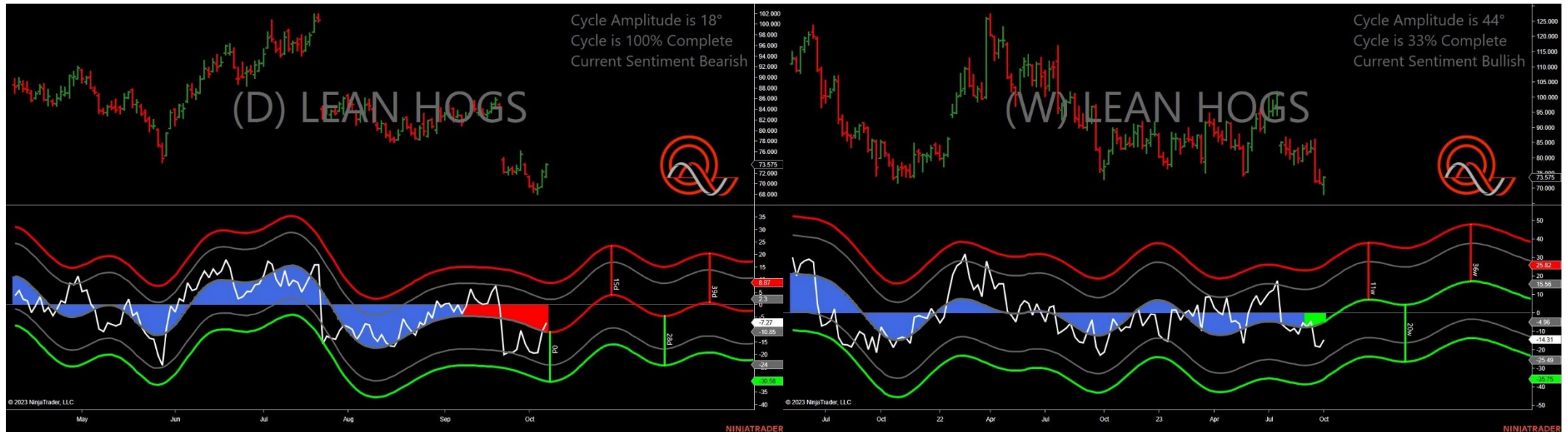
- Amplitude is 30° - Good
- Direction Accuracy is 69.5%
- Market is at Support Extreme - Expect market consolidation Between \$1834.3 and \$1823.5

Feeder Cattle - Analysis Chart



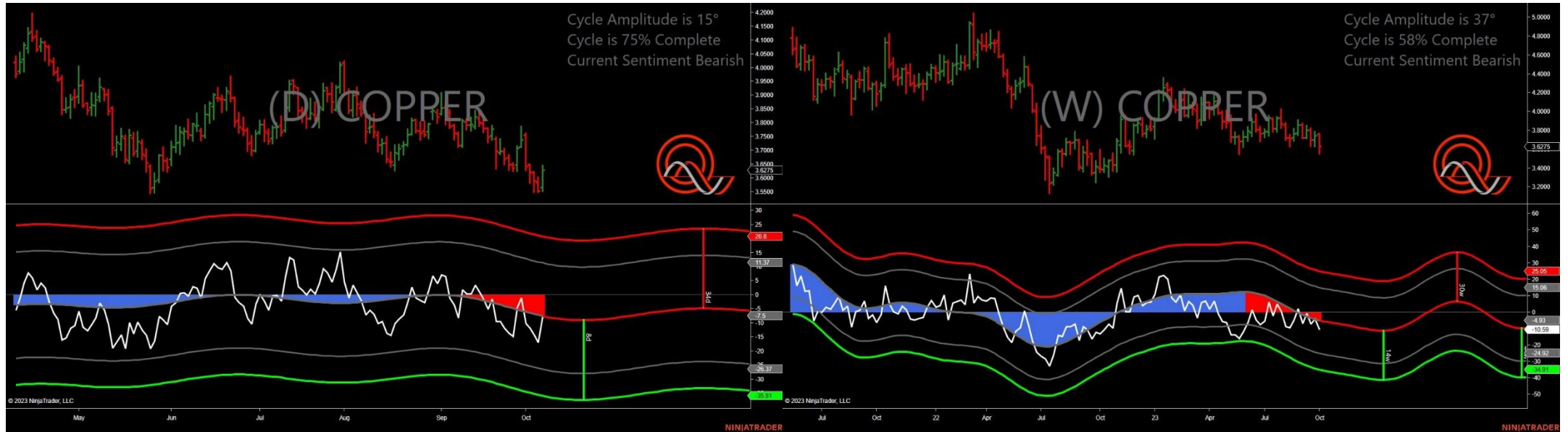
- Amplitude is 7° - Weak
- Direction Accuracy is 38.7%
- Market is at Support Extreme - Expect market consolidation Between \$250.225 and \$248.225

Live Hogs - Analysis Chart



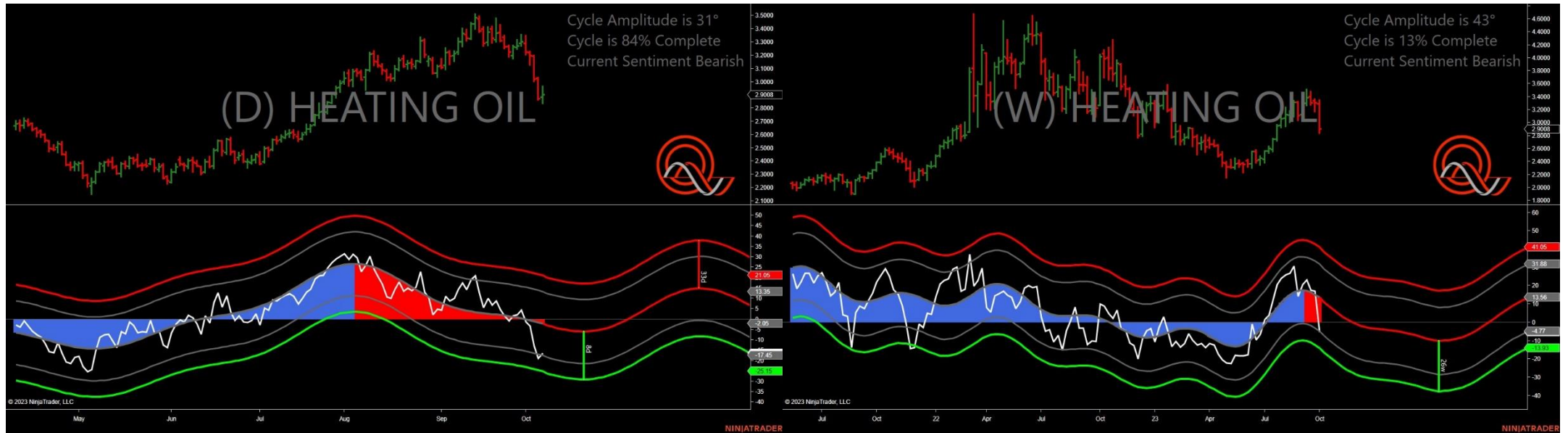
- Amplitude is 18° - Weak
- Direction Accuracy is 90.1%
- Market is at Resistance Extreme - Expect market consolidation Between \$73.675 and \$73.575

Copper - Analysis Chart



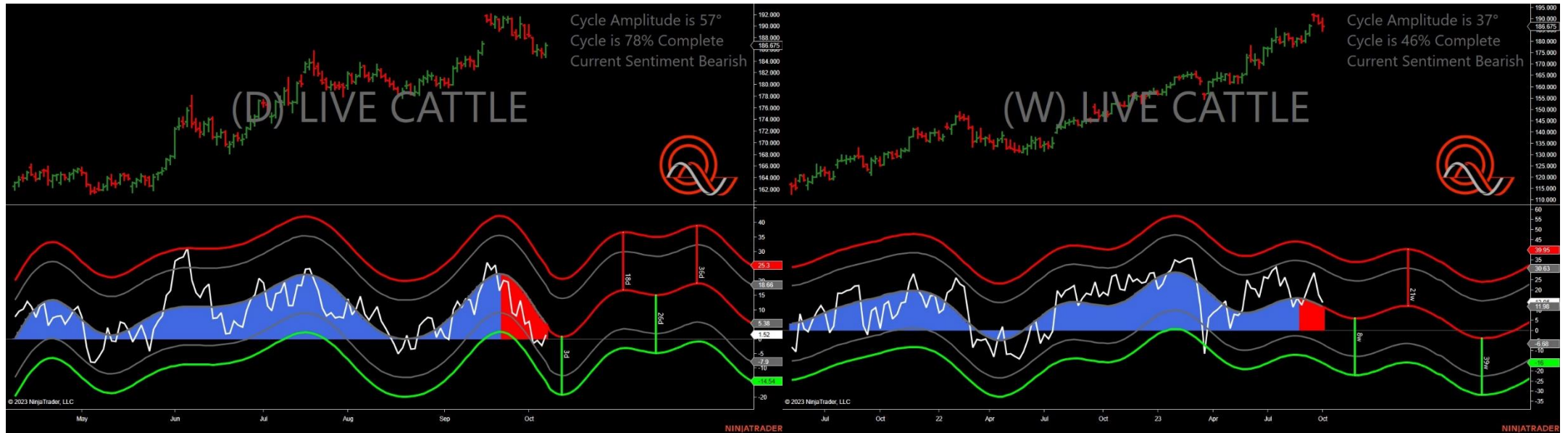
- Amplitude is 15° - Weak
- Direction Accuracy is 89.5%
- Market is at Resistance Extreme - Expect market consolidation Between \$3.645 and \$3.6275

Heating Oil - Analysis Chart



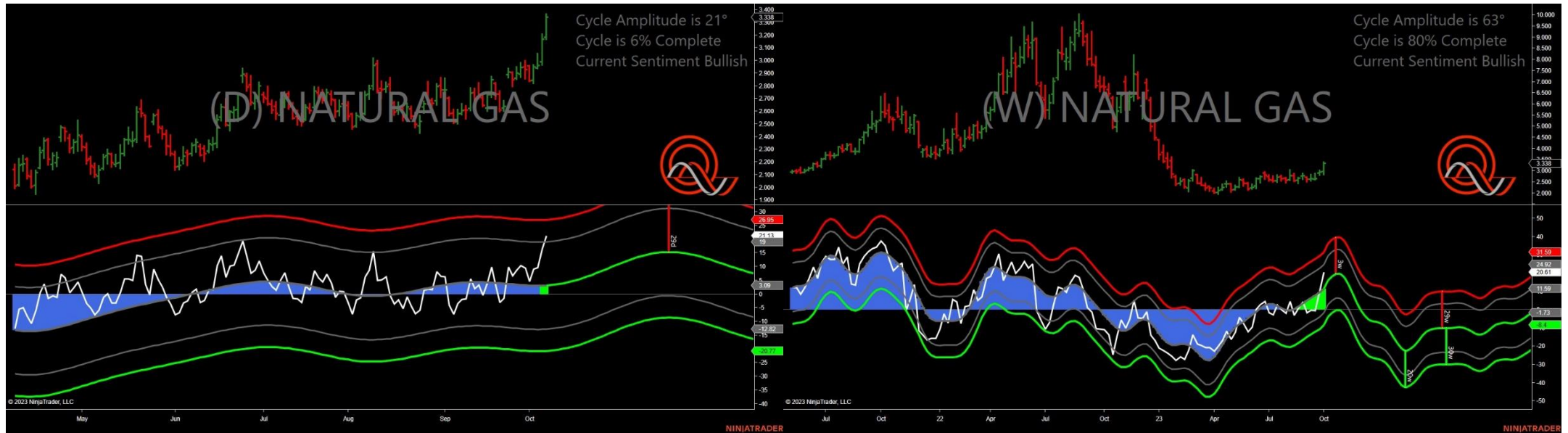
- Amplitude is 31° - Good
- Direction Accuracy is 83.6%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.9622 and \$2.9008

Live Cattle - Analysis Chart



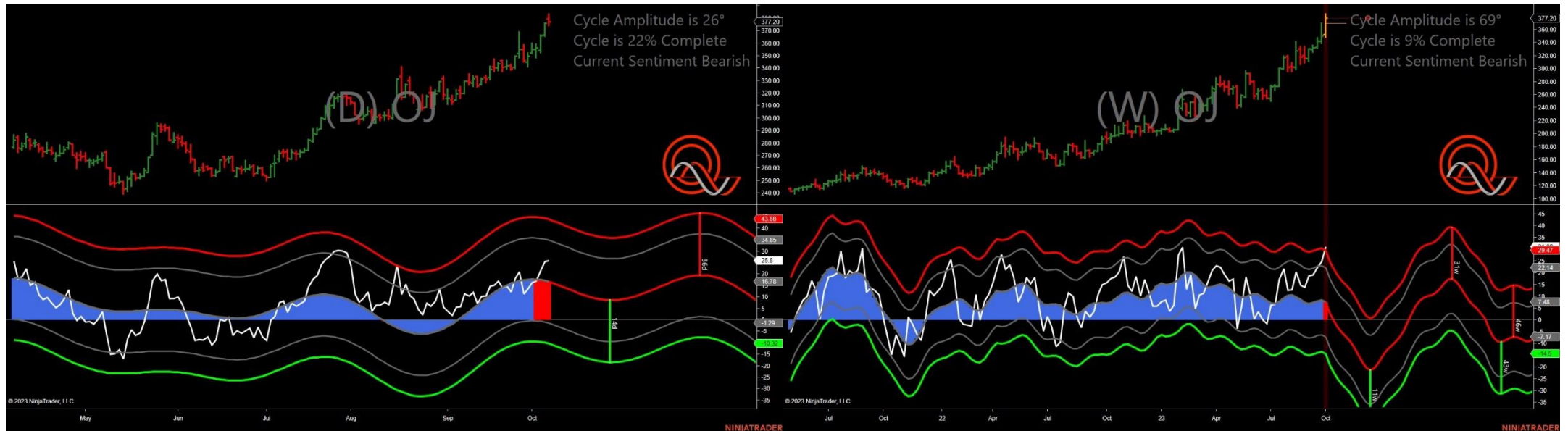
- Amplitude is 57° - Strong
- Direction Accuracy is 77.8%
- Market is at Resistance Extreme - Expect market consolidation Between \$187 and \$186.675

Natural Gas - Analysis Chart



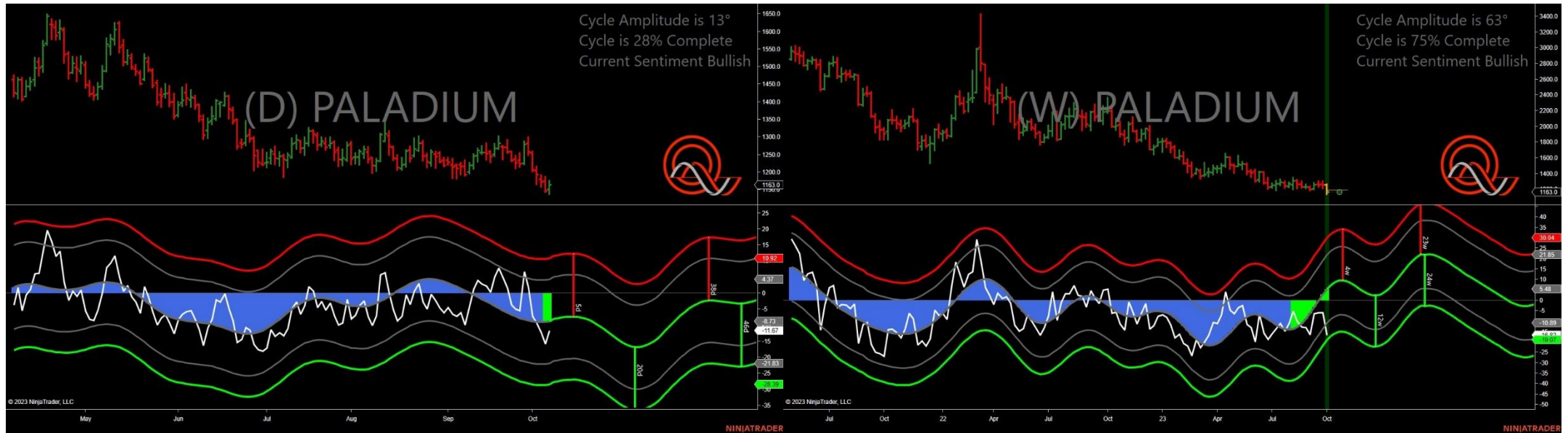
- Amplitude is 21° - Good
- Direction Accuracy is 96.2%
- Market is at Support Extreme - Expect market consolidation Between \$3.183 and \$3.166

Oranje Juice - Analysis Chart



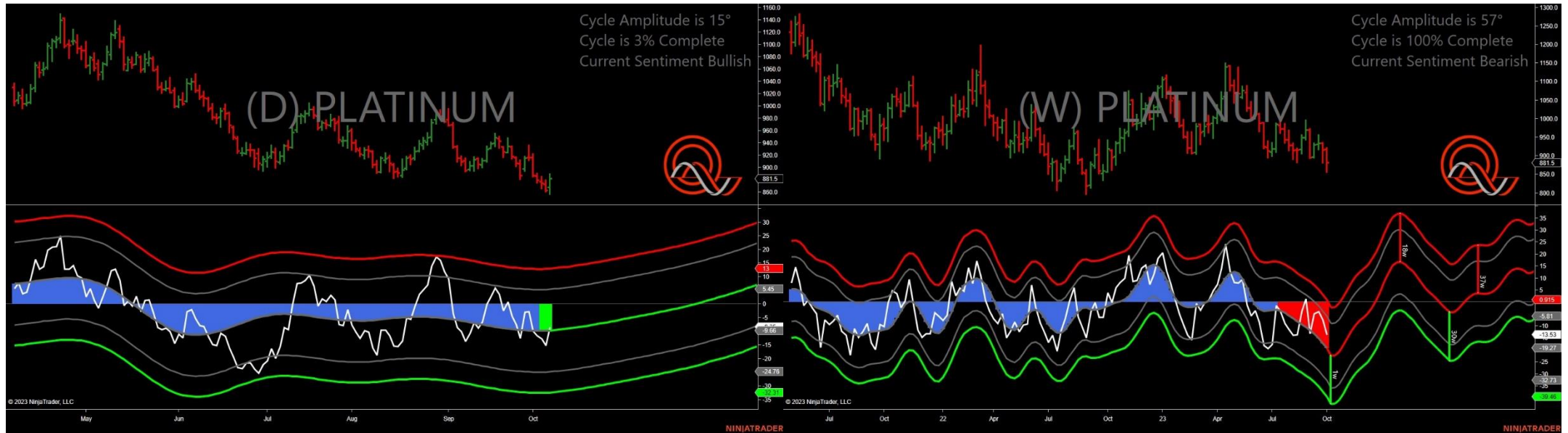
- Amplitude is 26° - Good
- Direction Accuracy is 69.1%
- Market is at Resistance Extreme - Expect market consolidation Between \$383.2 and \$379.5

Palladium - Analysis Chart



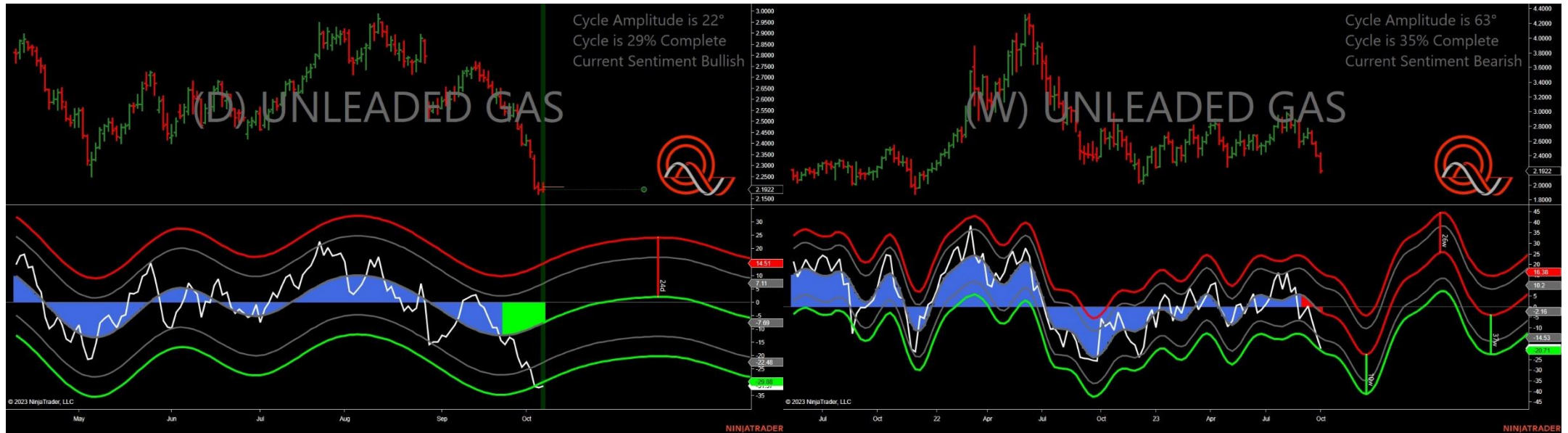
- Amplitude is 13° - Weak
- Direction Accuracy is 33.2%
- Market is at Support Extreme - Expect market consolidation Between \$1149.5 and \$1137

Platinum - Analysis Chart



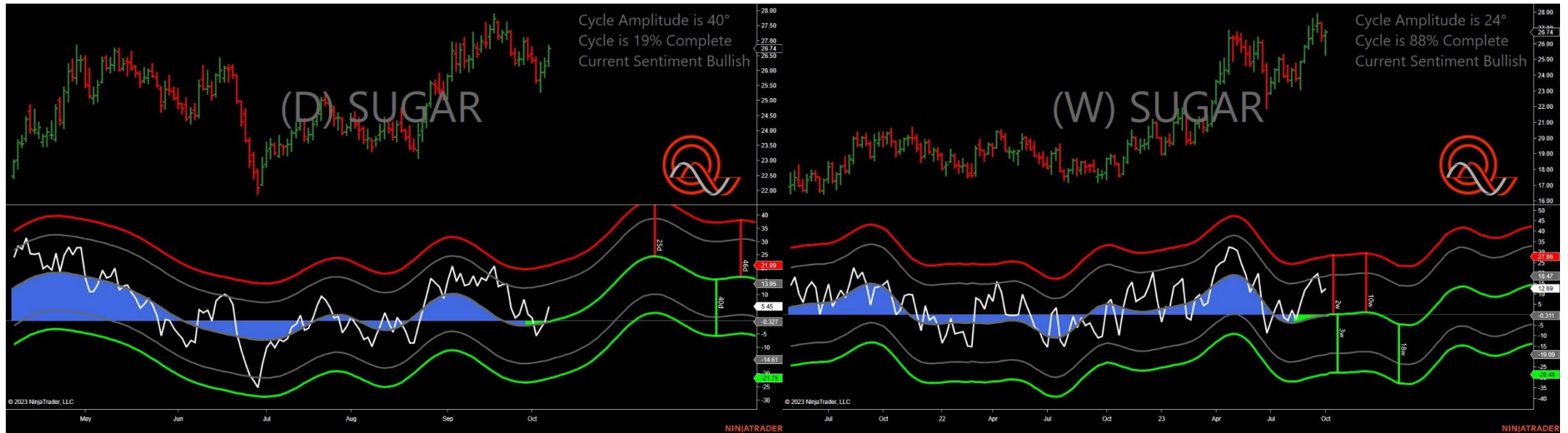
- Amplitude is 15° - Weak
- Direction Accuracy is 81.8%
- Market is at Support Extreme - Expect market consolidation Between \$867.6 and \$856.8

Unleaded Gas - Analysis Chart



- Amplitude is 22° - Good
- Direction Accuracy is 57.5%
- Market is at Support Extreme - Expect market consolidation Between \$2.1922 and \$2.1792

Sugar - Analysis Chart



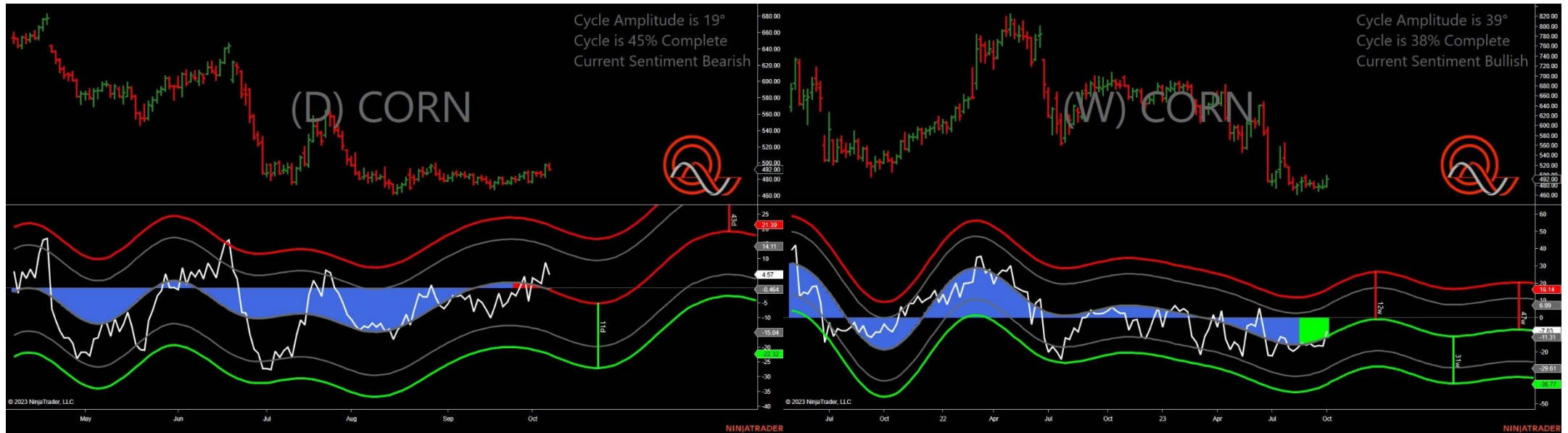
- Amplitude is 40° - Good
- Direction Accuracy is 84.2%
- Market is at Support Extreme - Expect market consolidation Between \$26.3 and \$26.13

Silver - Analysis Chart



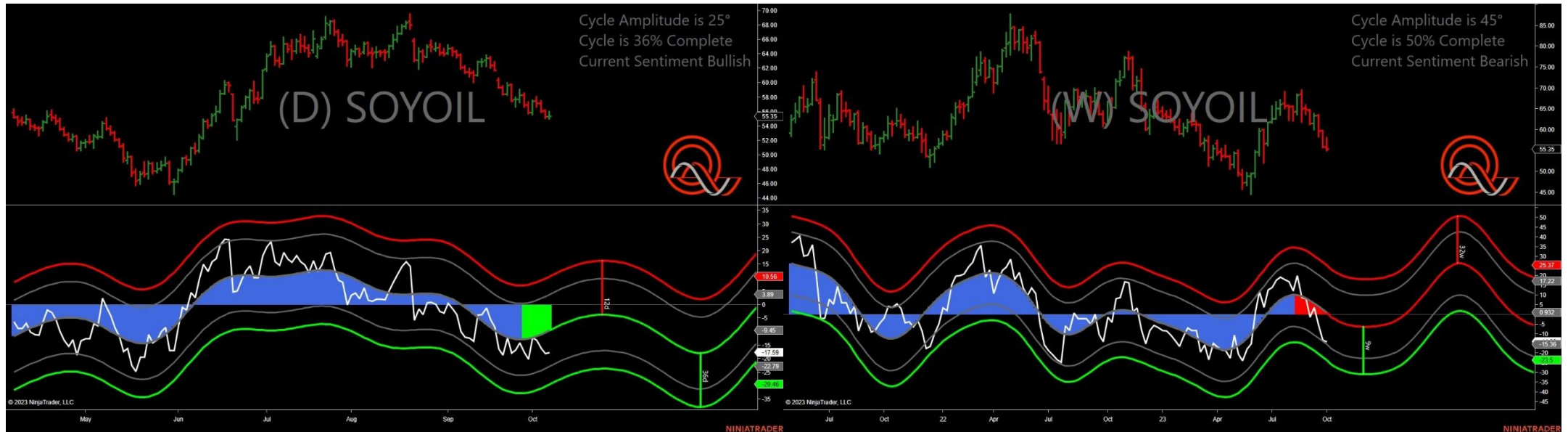
- Amplitude is 11° - Weak
- Direction Accuracy is 28.6%
- Market is at Support Extreme - Expect market consolidation Between \$21.12 and \$20.94

Corn - Analysis Chart



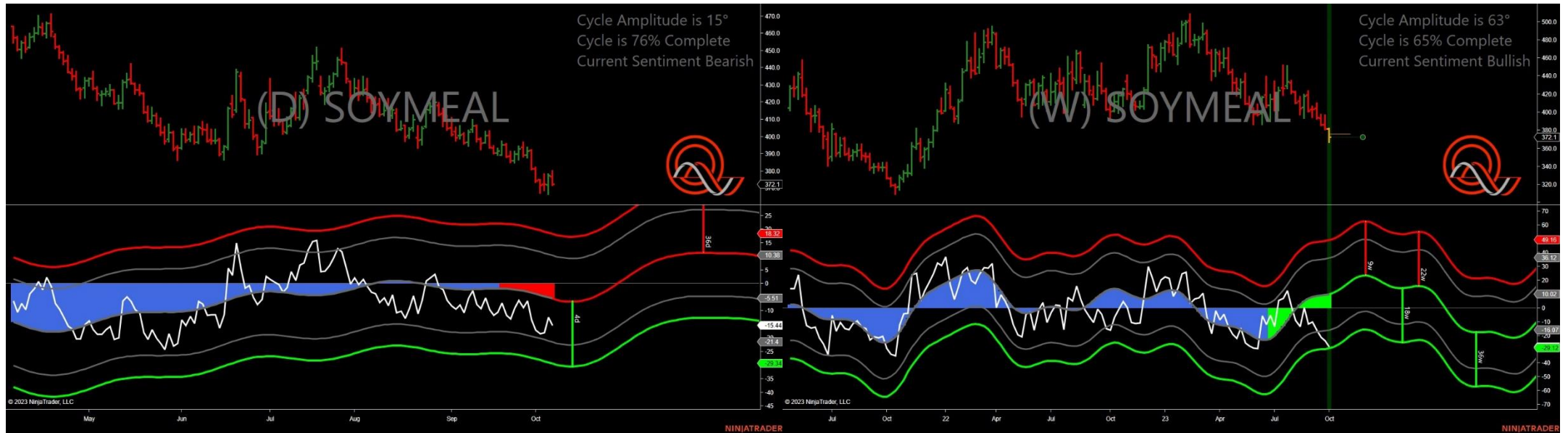
- Amplitude is 19° - Weak
- Direction Accuracy is 92.9%
- Market is at Resistance Extreme - Expect market consolidation Between \$499 and \$496

Soybean Oil - Analysis Chart



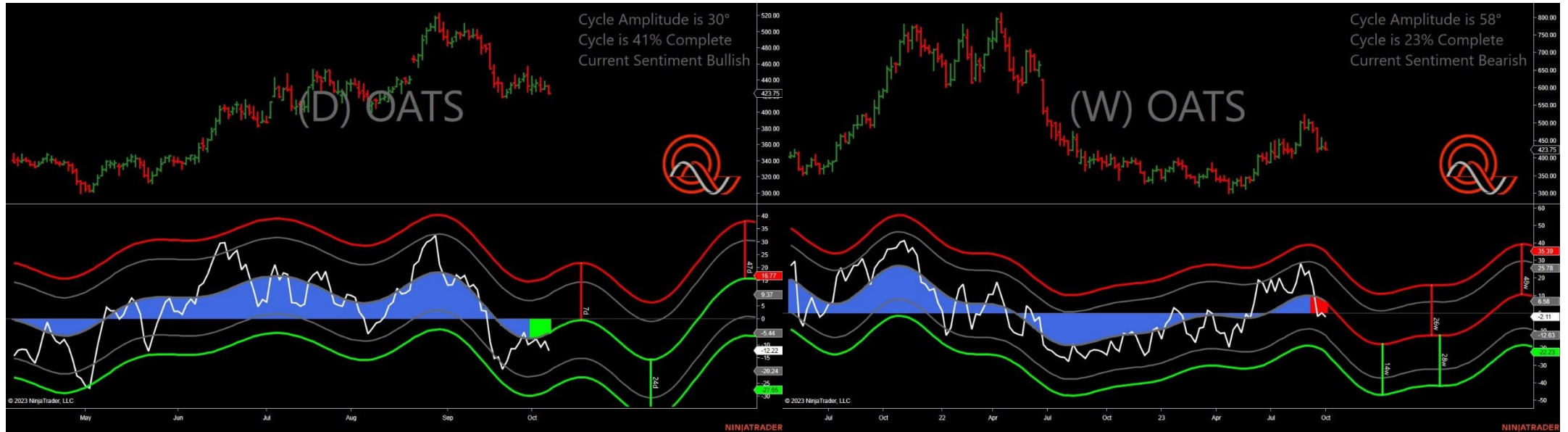
- Amplitude is 25° - Good
- Direction Accuracy is 58%
- Market is at Support Extreme - Expect market consolidation Between \$55.28 and \$55.01

Soybean Meal - Analysis Chart



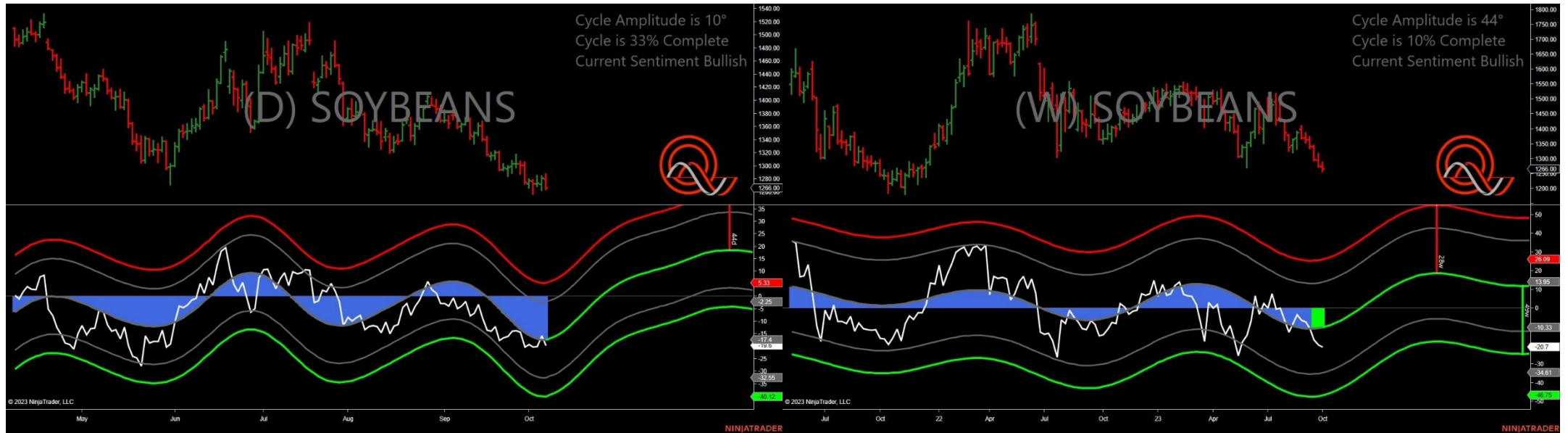
- Amplitude is 15° - Weak
- Direction Accuracy is 92.3%
- Market is at Resistance Extreme - Expect market consolidation Between \$379.8 and \$376.7

Oats - Analysis Chart



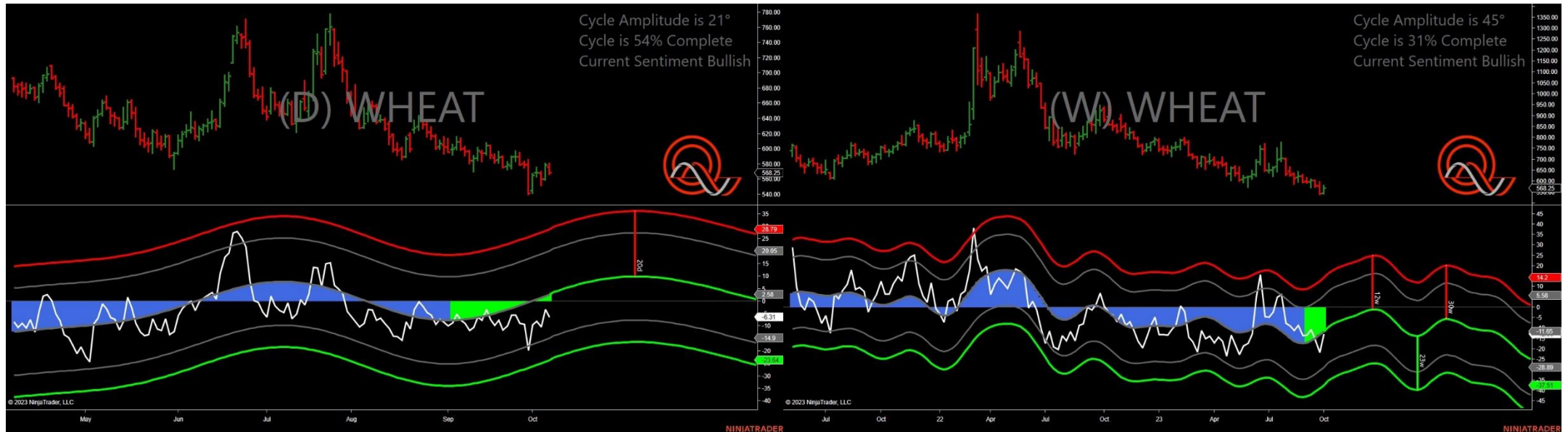
- Amplitude is 30° - Good
- Direction Accuracy is 83.4%
- Market is at Support Extreme - Expect market consolidation Between \$423.75 and \$423.25

Soybeans - Analysis Chart



- Amplitude is 10° - Weak
- Direction Accuracy is 45.3%
- Market is at Support Extreme - Expect market consolidation Between \$1266 and \$1263.5

Wheat - Analysis Chart



- Amplitude is 21° - Good
- Direction Accuracy is 84.1%
- Market is at Support Extreme - Expect market consolidation Between \$568.25 and \$566.5