



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

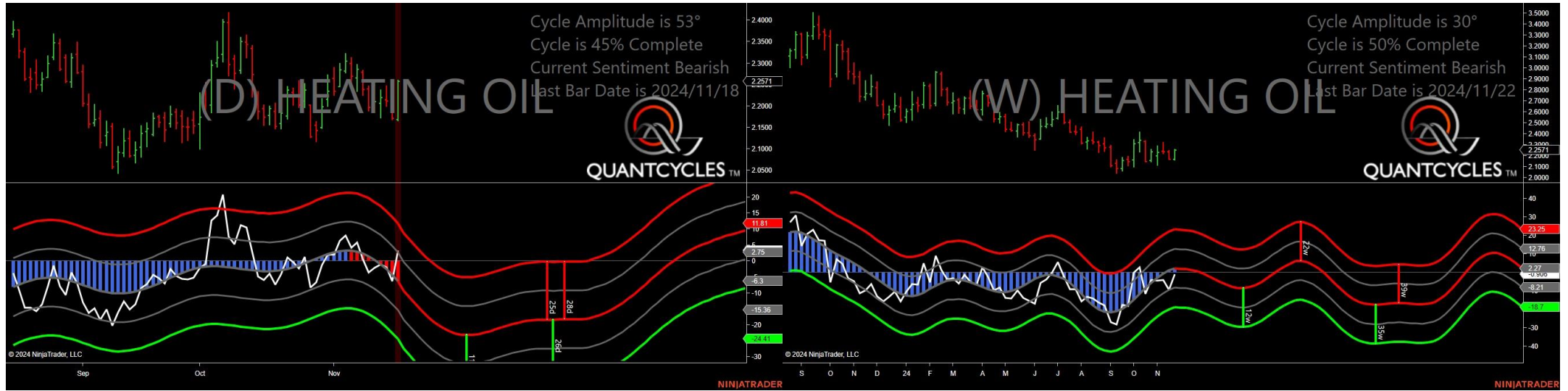
- 3 Single Extremes
- 20 Analysis

Cycle Extremes

3 Single Extremes

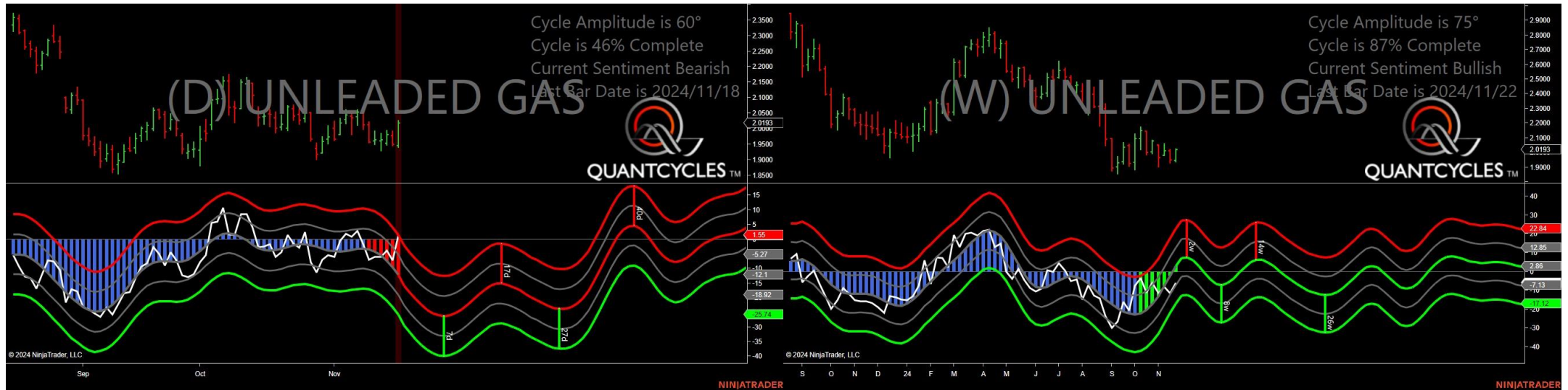
- HO - Heating Oil
- RB - Unleaded Gas
- ZM - Soybean Meal

Heating Oil - Single Daily Extreme



- Amplitude is 53° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.2599 and \$2.2571

Unleaded Gas - Single Daily Extreme



- Amplitude is 60° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.0255 and \$2.0193

Soybean Meal - Single Daily Extreme



- Amplitude is 16° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$290 and \$287.7

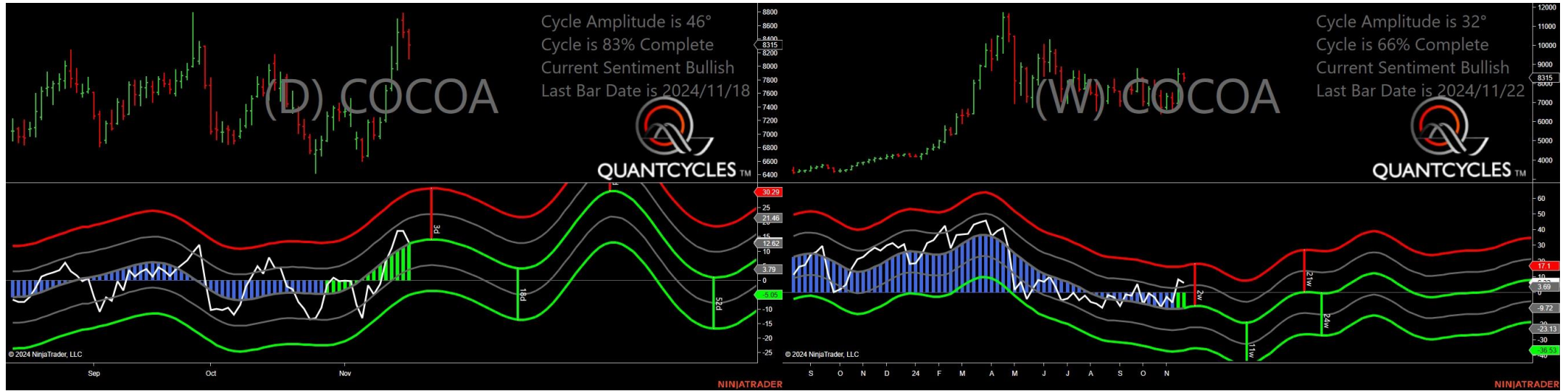
Analysis Charts

20 Charts

- CC - Cocoa
- CL - Crude Oil
- CT - Cotton
- GC - Gold
- GF - Feeder Cattle
- HE - Live Hogs
- HG - Copper
- KC - Coffee
- LE - Live Cattle
- NG - Natural Gas
- OJ - Oranje Juice
- PA - Palladium
- PL - Platinum
- SB - Sugar
- SI - Silver
- ZC - Corn
- ZL - Soybean Oil

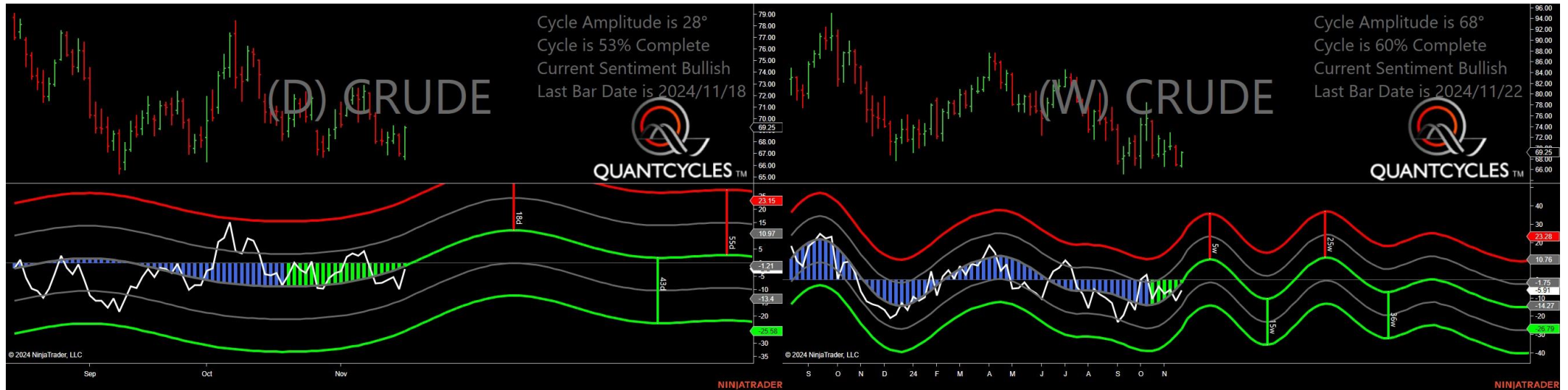
- ZO - Oats
- ZS - Soybeans
- ZW - Wheat

Cocoa - Analysis Chart



- Amplitude is 46° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$8315 and \$8110

Crude Oil - Analysis Chart



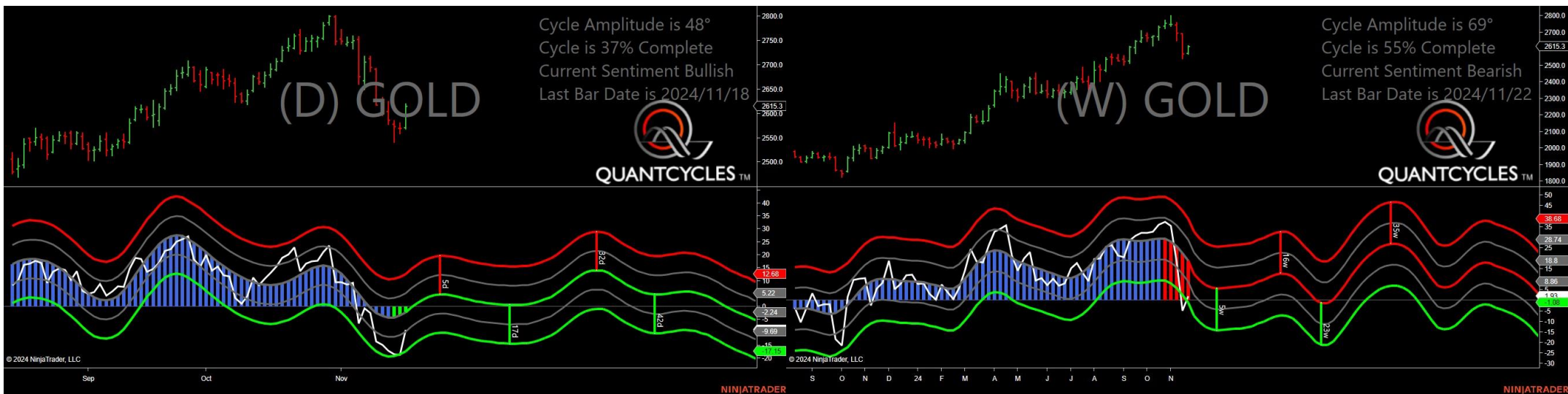
- Amplitude is 28° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$66.77 and \$66.53

Cotton - Analysis Chart



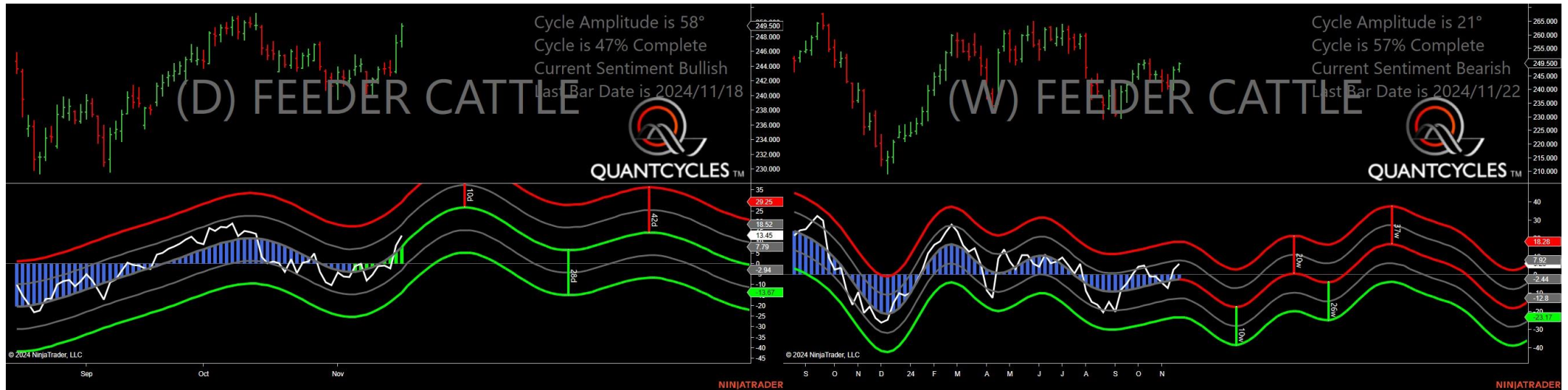
- Amplitude is 25° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$6g and \$68.8

Gold - Analysis Chart



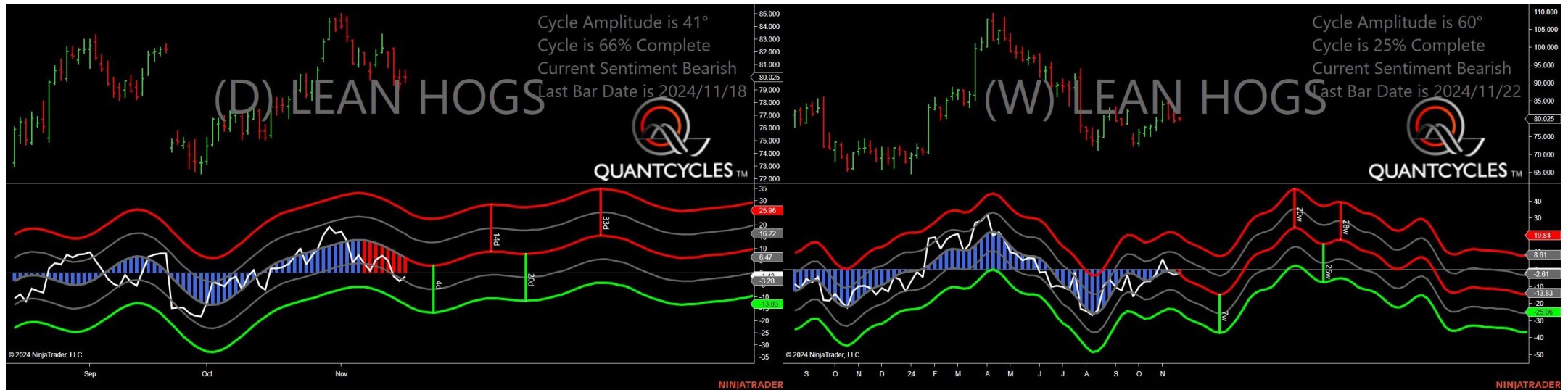
- Amplitude is 48° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2571.5 and \$2568.5

Feeder Cattle - Analysis Chart



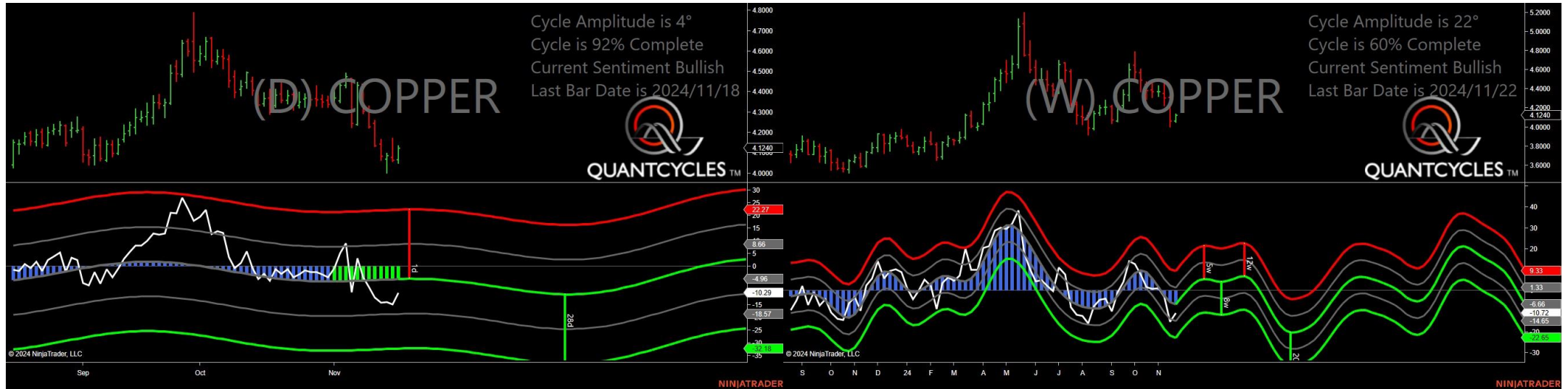
- Amplitude is 58° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$247.475 and \$246.65

Live Hogs - Analysis Chart



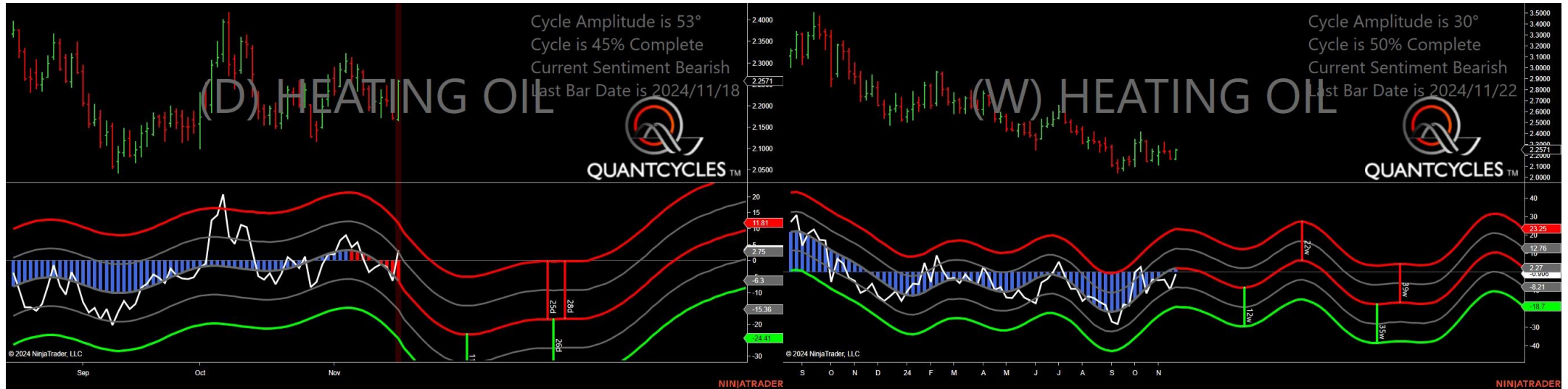
- Amplitude is 41° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$80.55 and \$80.075

Copper - Analysis Chart



- Amplitude is 4° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$4.0665 and \$4.0505

Heating Oil - Analysis Chart



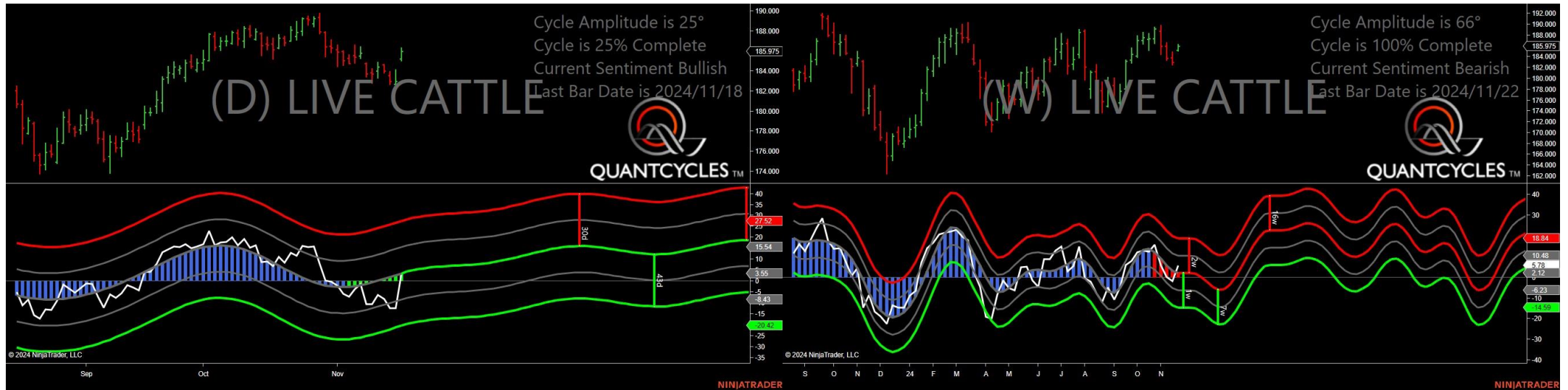
- Amplitude is 53° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.2599 and \$2.2571

Coffee - Analysis Chart



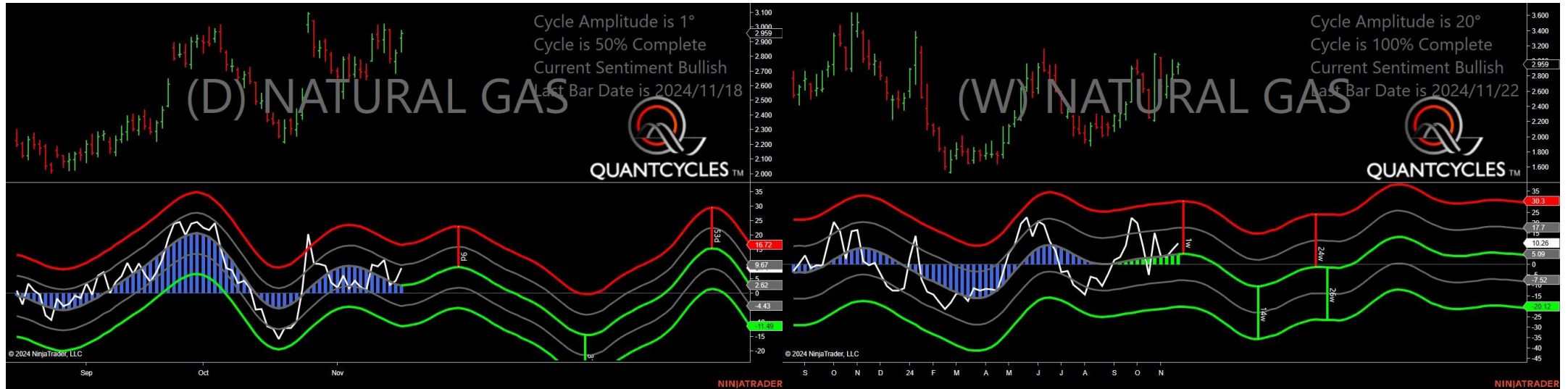
- Amplitude is 46° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$282.2 and \$279.7

Live Cattle - Analysis Chart



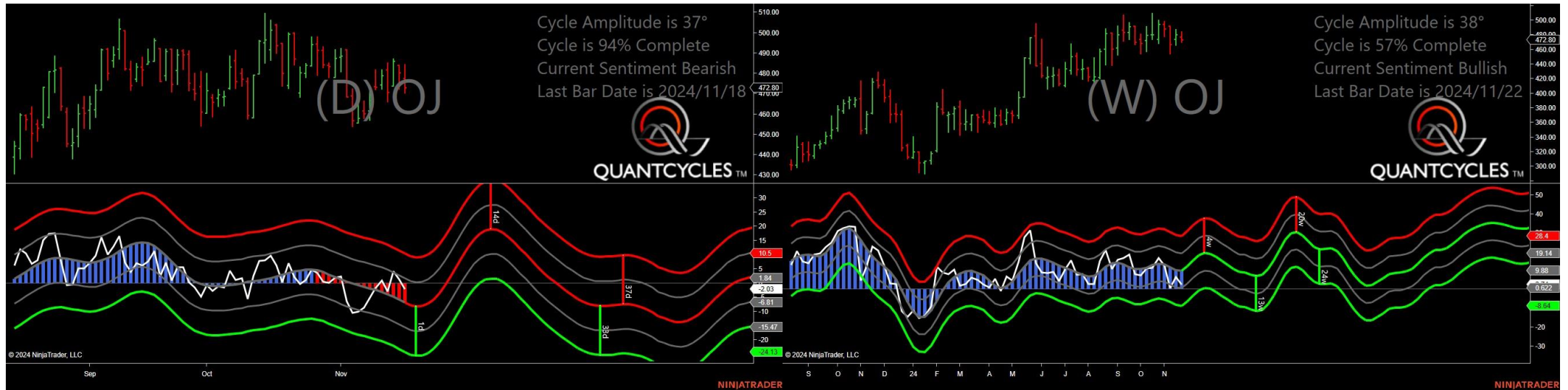
- Amplitude is 25° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$185.25 and \$185.05

Natural Gas - Analysis Chart



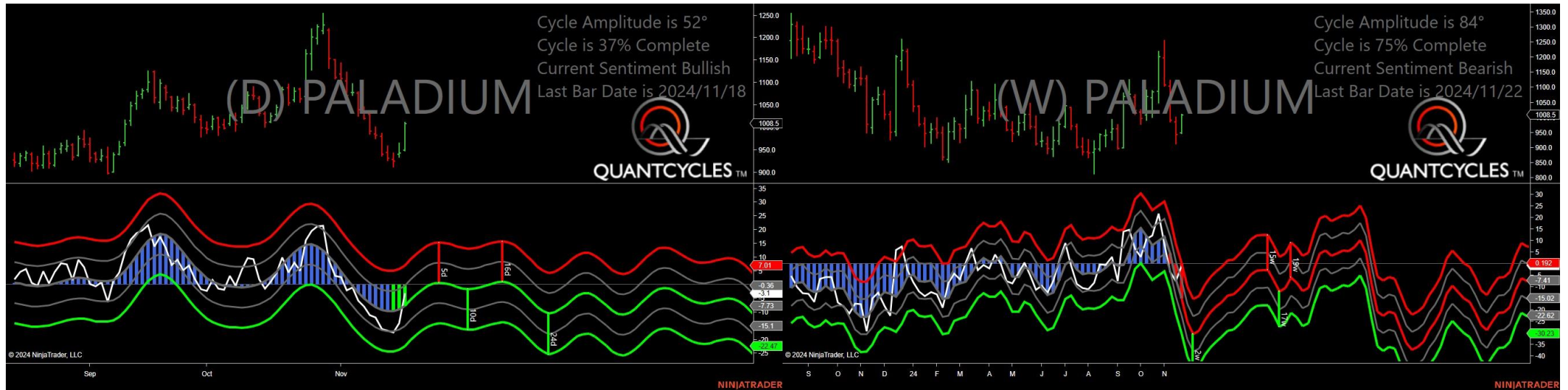
- Amplitude is 1° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2.925 and \$2.832

Oranje Juice - Analysis Chart



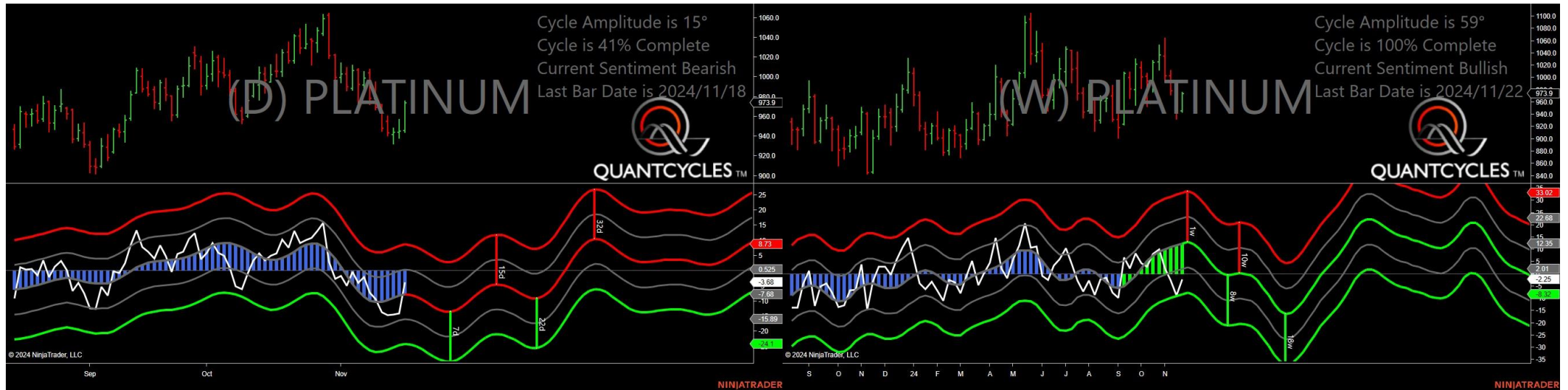
- Amplitude is 37° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$484.3 and \$477.35

Palladium - Analysis Chart



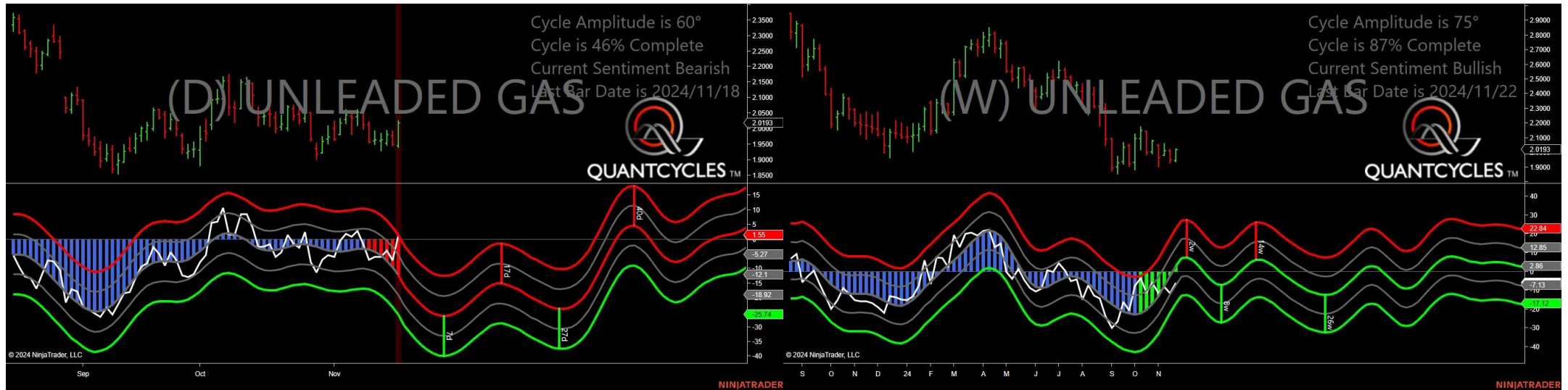
- Amplitude is 52° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$950 and \$948

Platinum - Analysis Chart



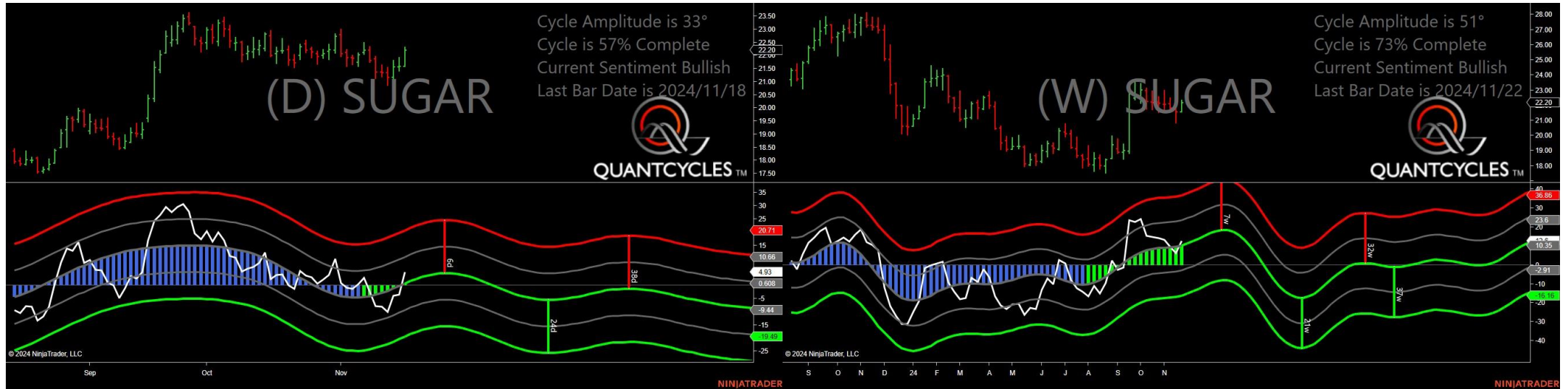
- Amplitude is 15° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$976 and \$973.9

Unleaded Gas - Analysis Chart



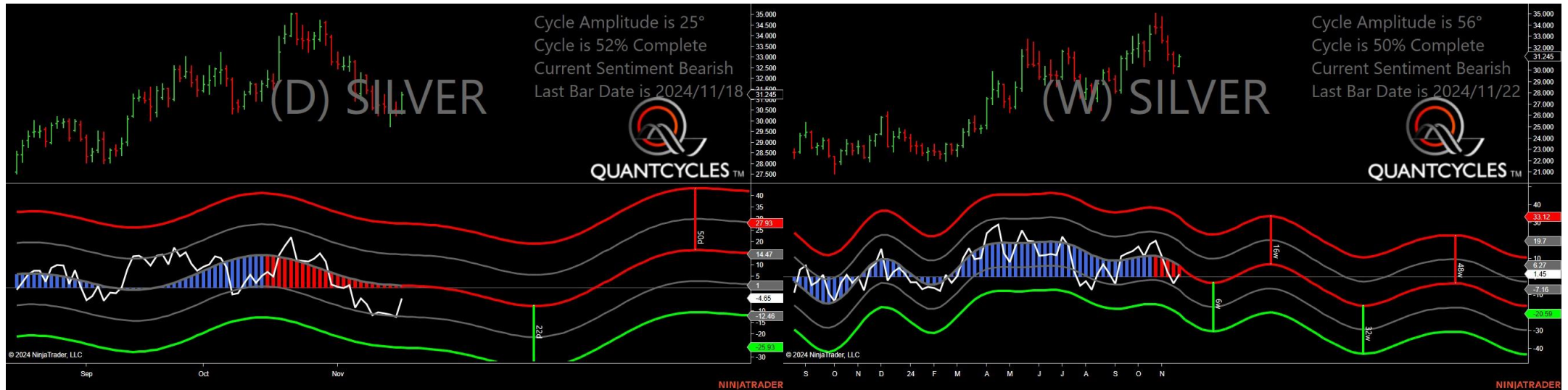
- Amplitude is 60° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.0255 and \$2.0193

Sugar - Analysis Chart



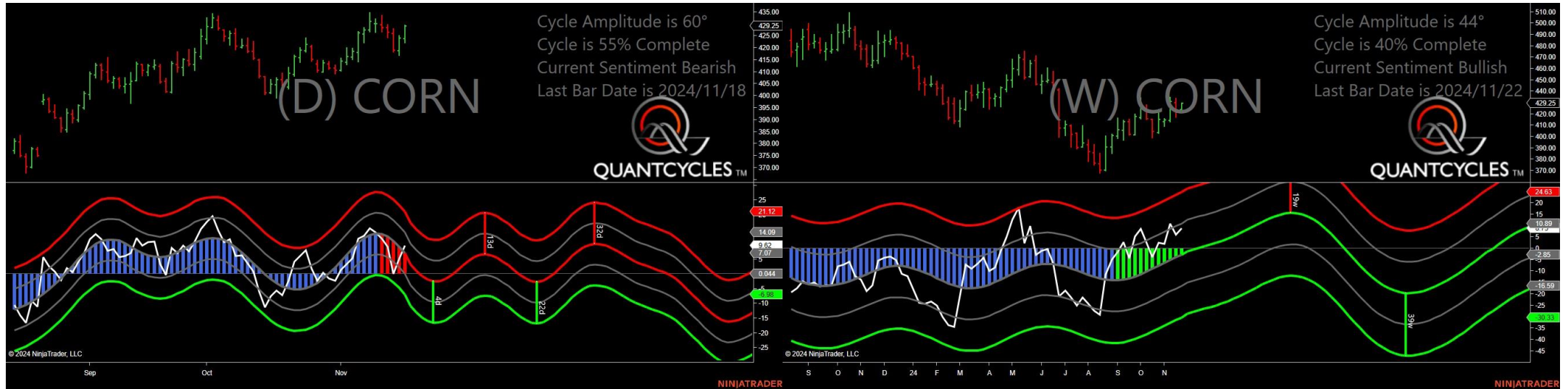
- Amplitude is 33° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$21.59 and \$21.59

Silver - Analysis Chart



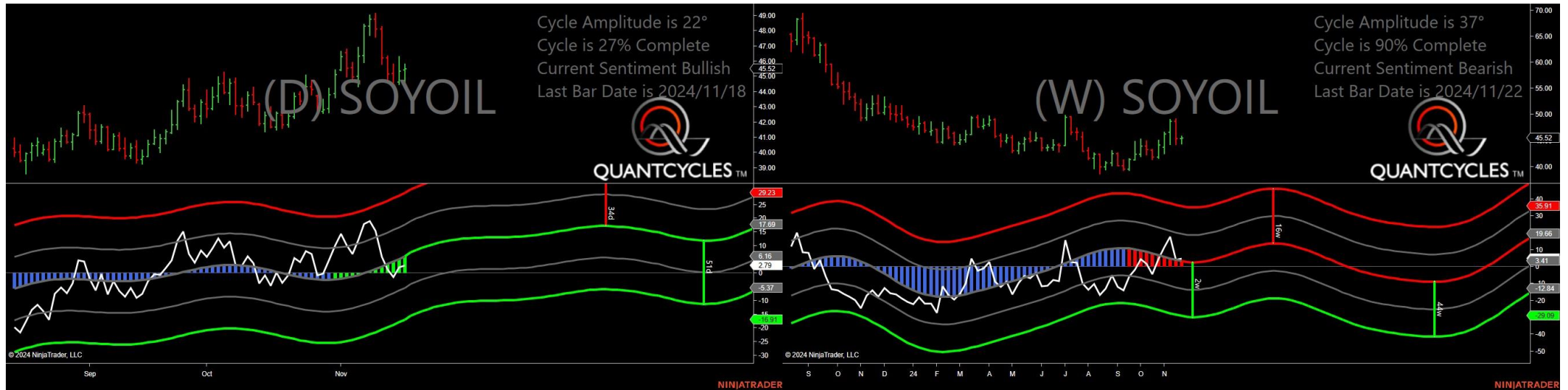
- Amplitude is 25° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$31.355 and \$31.245

Corn - Analysis Chart



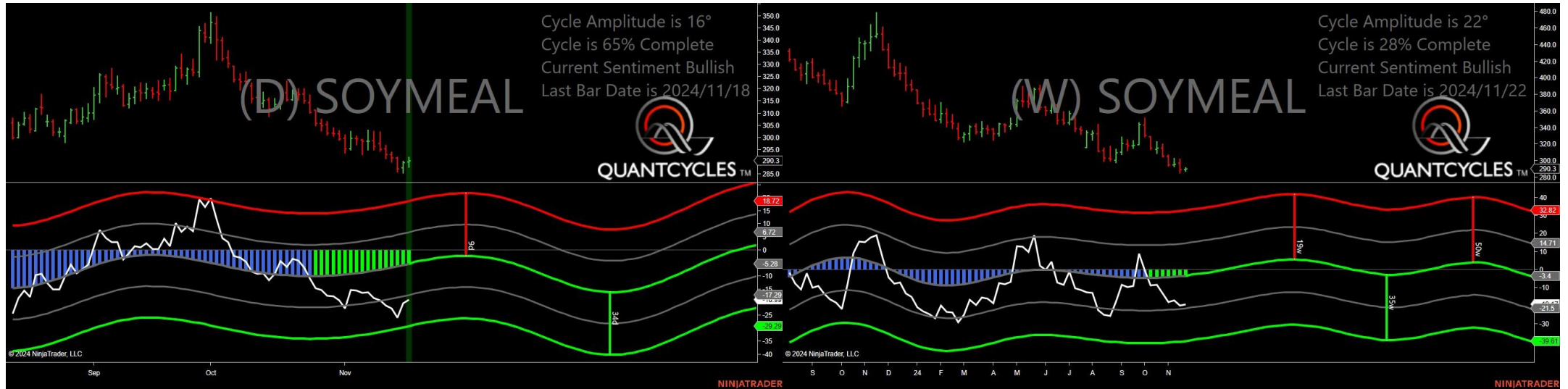
- Amplitude is 60° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$429.5 and \$429.25

Soybean Oil - Analysis Chart



- Amplitude is 22° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$45.43 and \$44.37

Soybean Meal - Analysis Chart



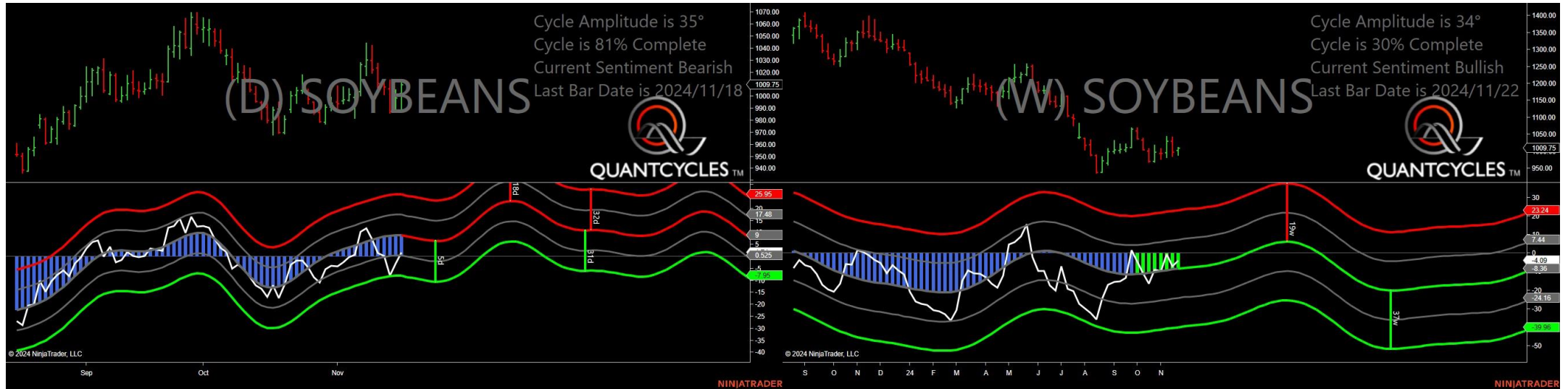
- Amplitude is 16° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$290 and \$287.7

Oats - Analysis Chart



- Amplitude is 30° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$372.25 and \$363.75

Soybeans - Analysis Chart



- Amplitude is 35° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1011.5 and \$1009.75

Wheat - Analysis Chart



- Amplitude is 54° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$541 and \$536.75