



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

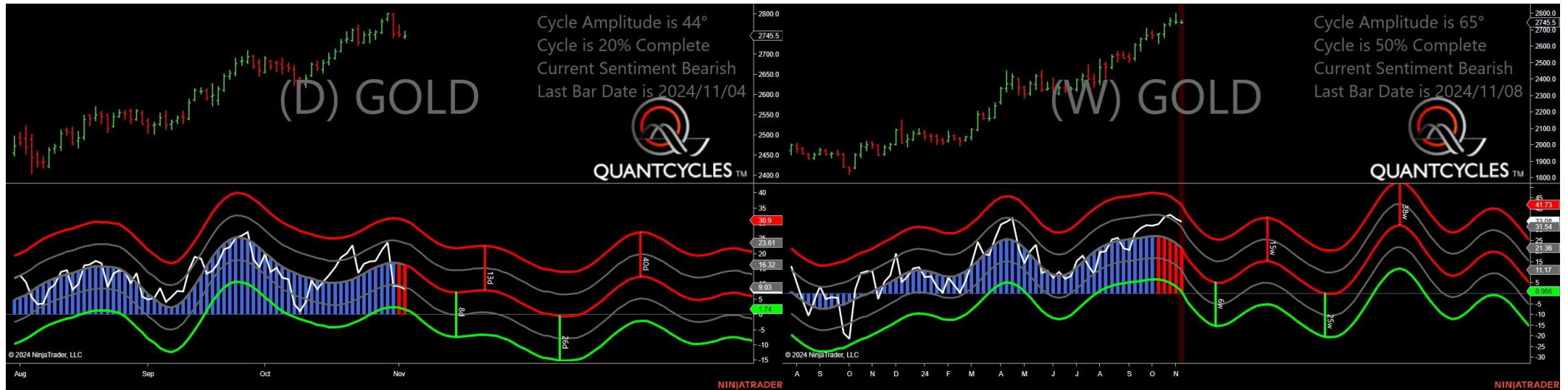
- 5 Single Extremes
- 18 Analysis

Cycle Extremes

5 Single Extremes

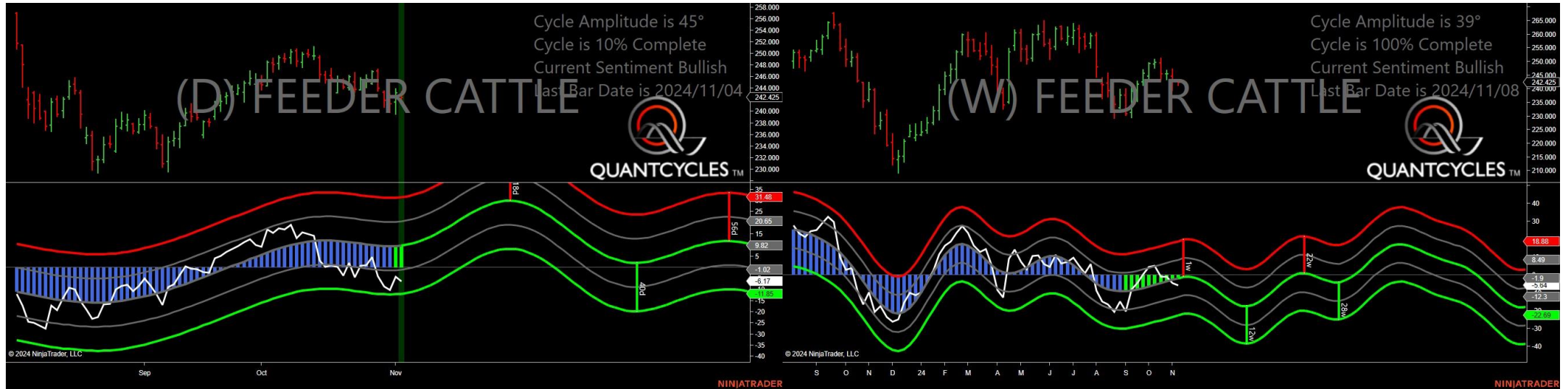
- GC - Gold
- GF - Feeder Cattle
- PA - Palladium
- RB - Unleaded Gas
- ZM - Soybean Meal

Gold - Single Weekly Extreme



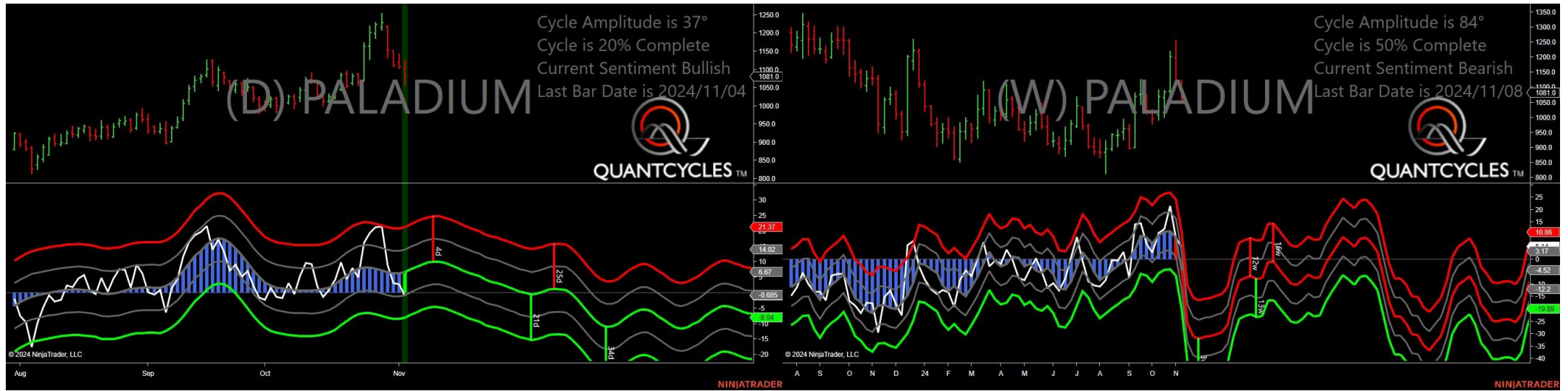
- Amplitude is 44° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2757.5 and \$2745.5

Feeder Cattle - Single Daily Extreme



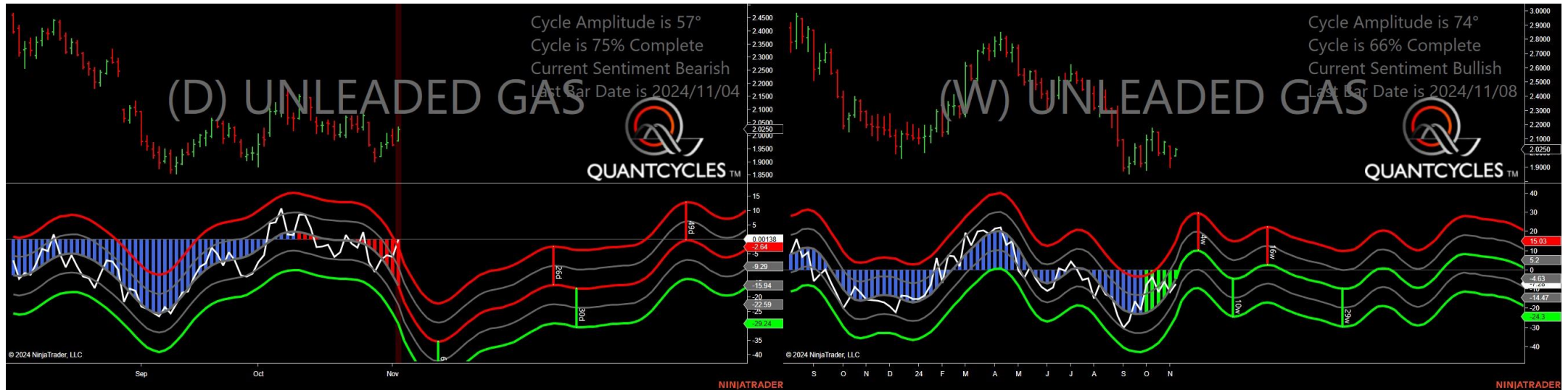
- Amplitude is 45° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$242.425 and \$241.325

Palladium - Single Daily Extreme



- Amplitude is 37° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$1081 and \$1057

Unleaded Gas - Single Daily Extreme



- Amplitude is 57° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.0329 and \$2.025

Soybean Meal - Single Daily Extreme



- Amplitude is 38° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$295.3 and \$294.9

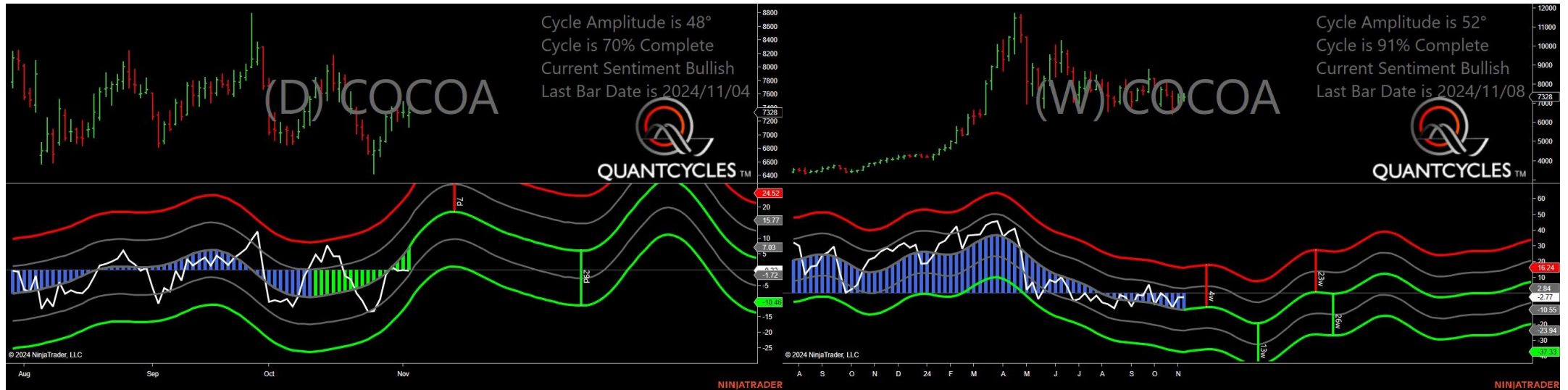
Analysis Charts

18 Charts

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

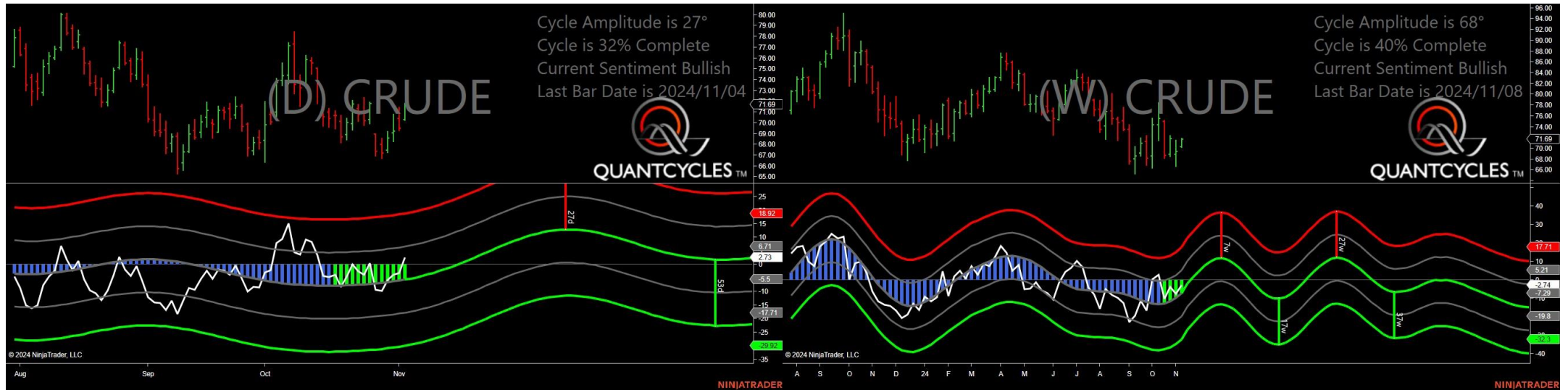
- ZW - Wheat

Cocoa - Analysis Chart



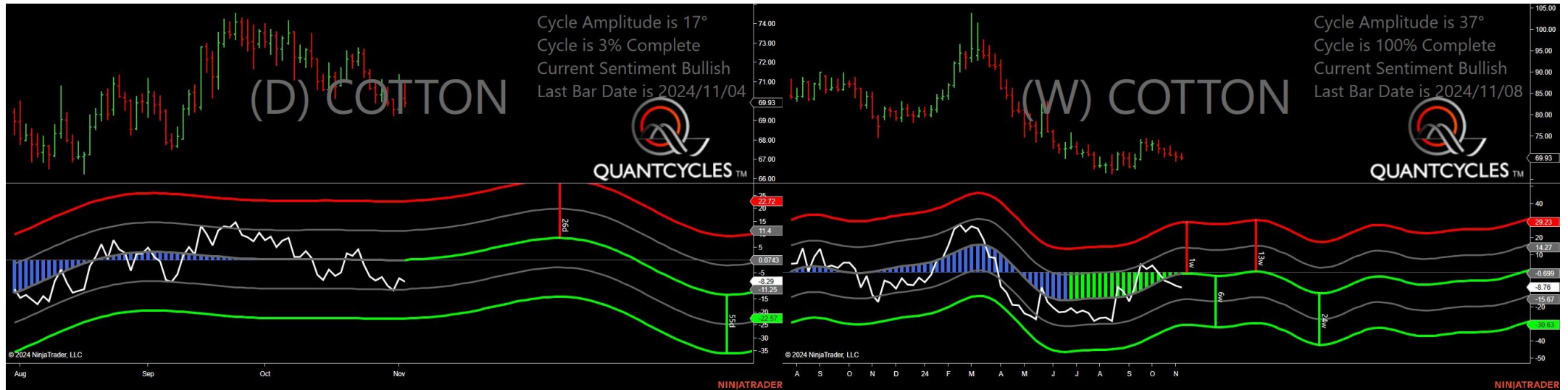
- Amplitude is 48° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$7290 and \$7115

Crude Oil - Analysis Chart



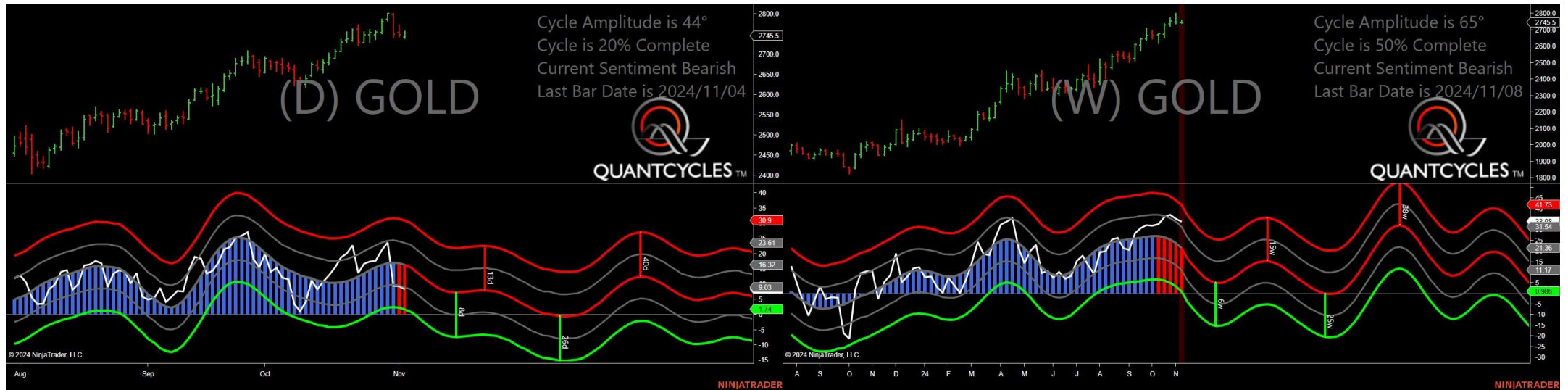
- Amplitude is 27° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$70.29 and \$70.25

Cotton - Analysis Chart



- Amplitude is 17° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$69.93 and \$69.71

Gold - Analysis Chart



- Amplitude is 44° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2757.5 and \$2745.5

Feeder Cattle - Analysis Chart



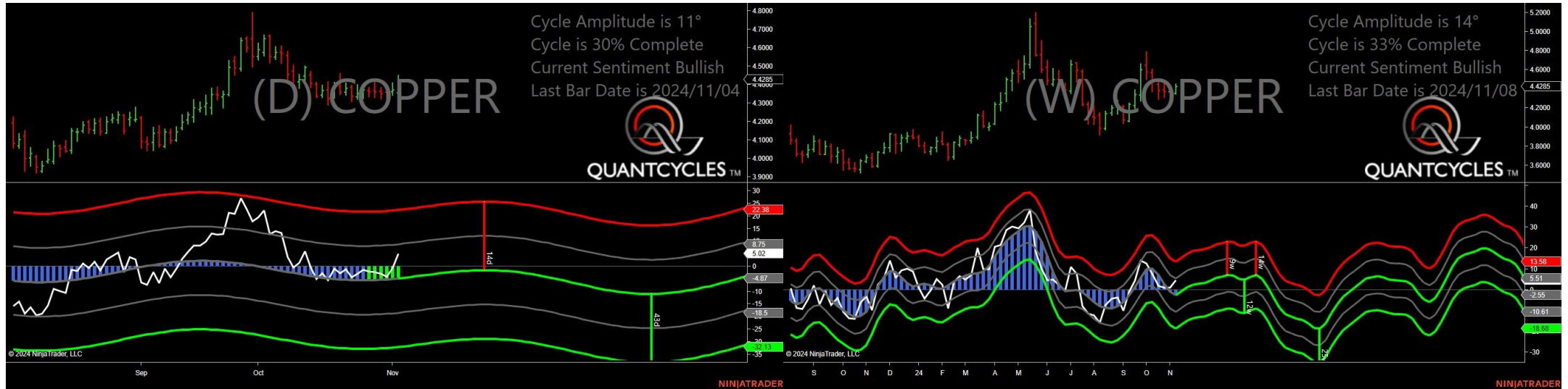
- Amplitude is 45° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$242.425 and \$241.325

Live Hogs - Analysis Chart



- Amplitude is 56° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$83.225 and \$82.85

Copper - Analysis Chart



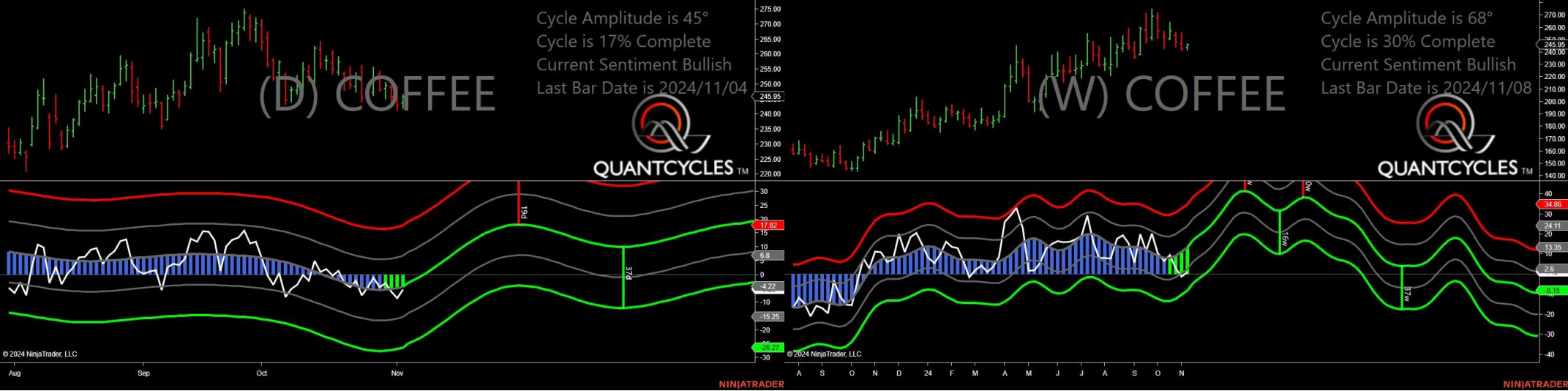
- Amplitude is 11° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$4.355 and \$4.347

Heating Oil - Analysis Chart



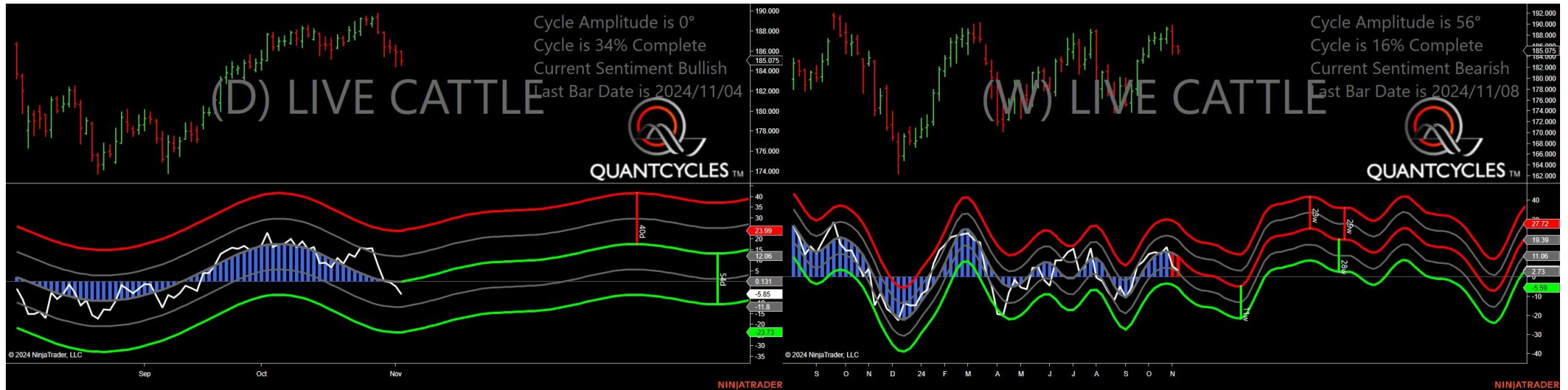
- Amplitude is 50° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.299 and \$2.2887

Coffee - Analysis Chart



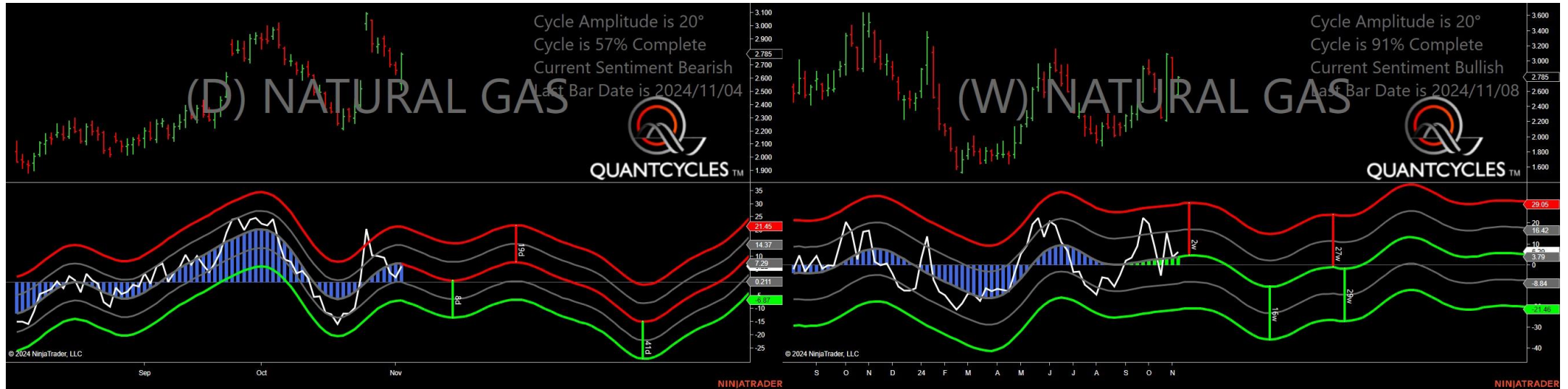
- Amplitude is 45° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$243.85 and \$242.1

Live Cattle - Analysis Chart



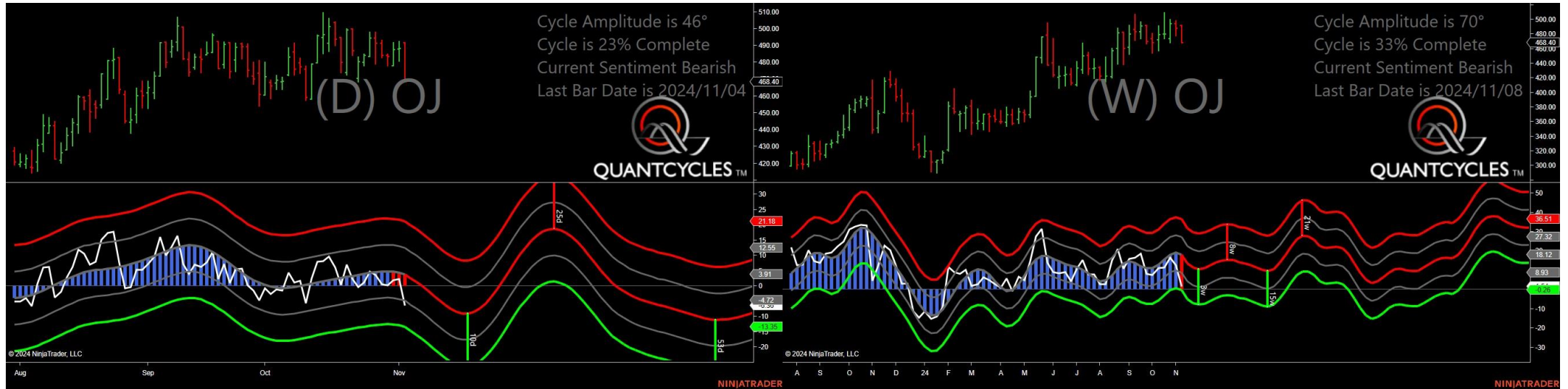
- Amplitude is 0° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$185.075 and \$184.575

Natural Gas - Analysis Chart



- Amplitude is 20° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.795 and \$2.785

Oranje Juice - Analysis Chart



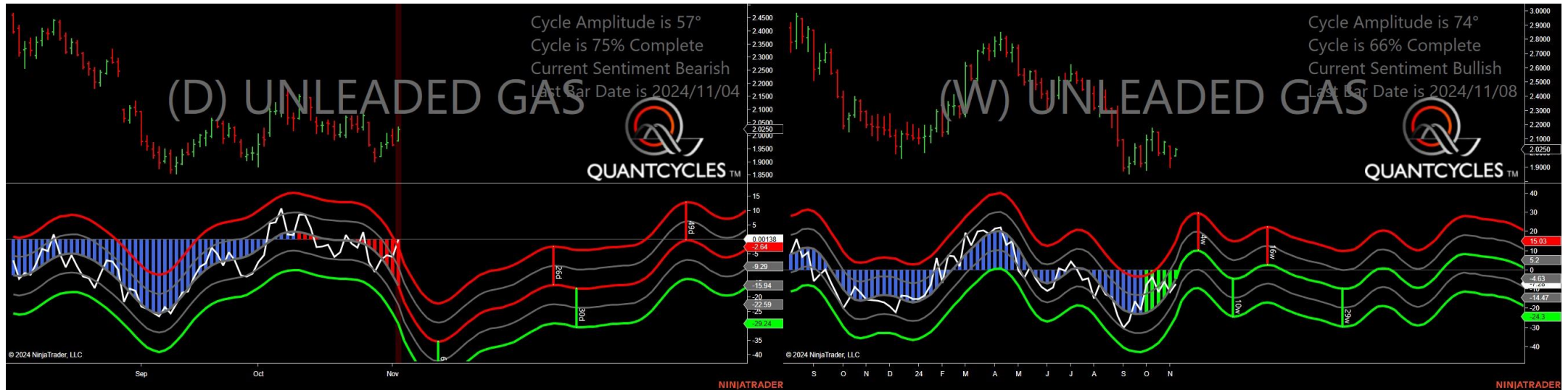
- Amplitude is 46° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$491.7 and \$491.7

Palladium - Analysis Chart



- Amplitude is 37° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$1081 and \$1057

Unleaded Gas - Analysis Chart



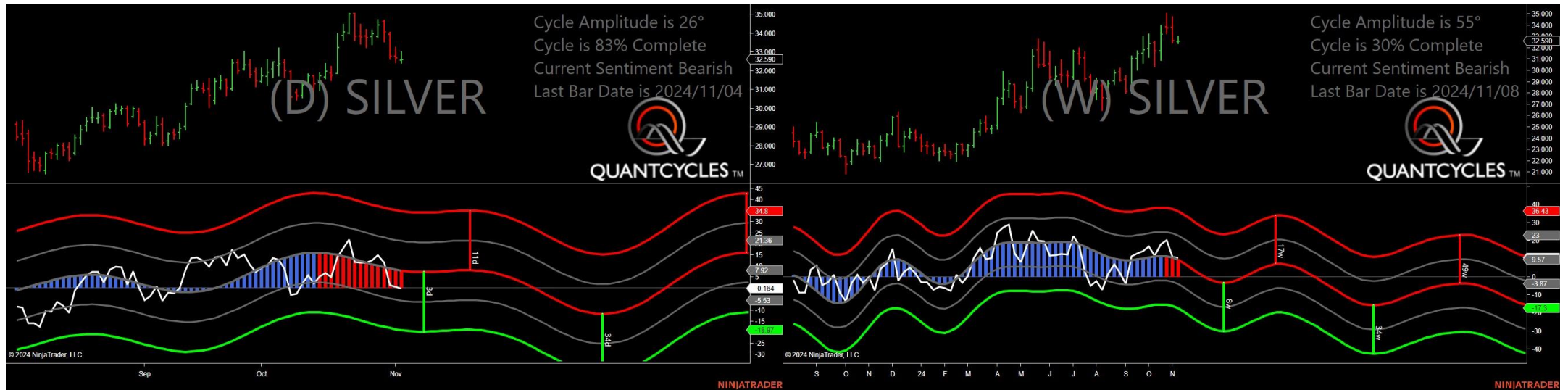
- Amplitude is 57° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.0329 and \$2.025

Sugar - Analysis Chart



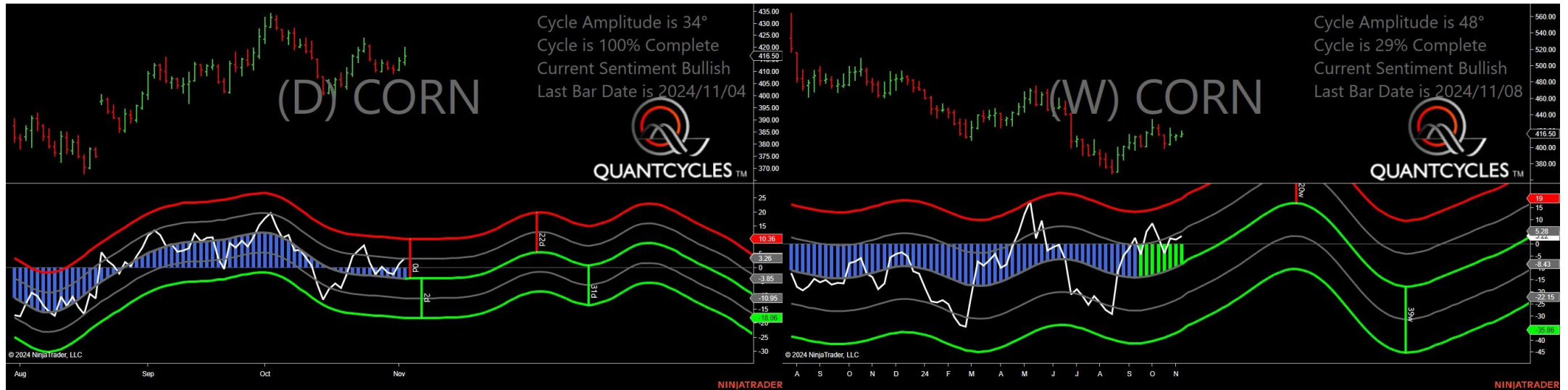
- Amplitude is 29° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$21.93 and \$21.58

Silver - Analysis Chart



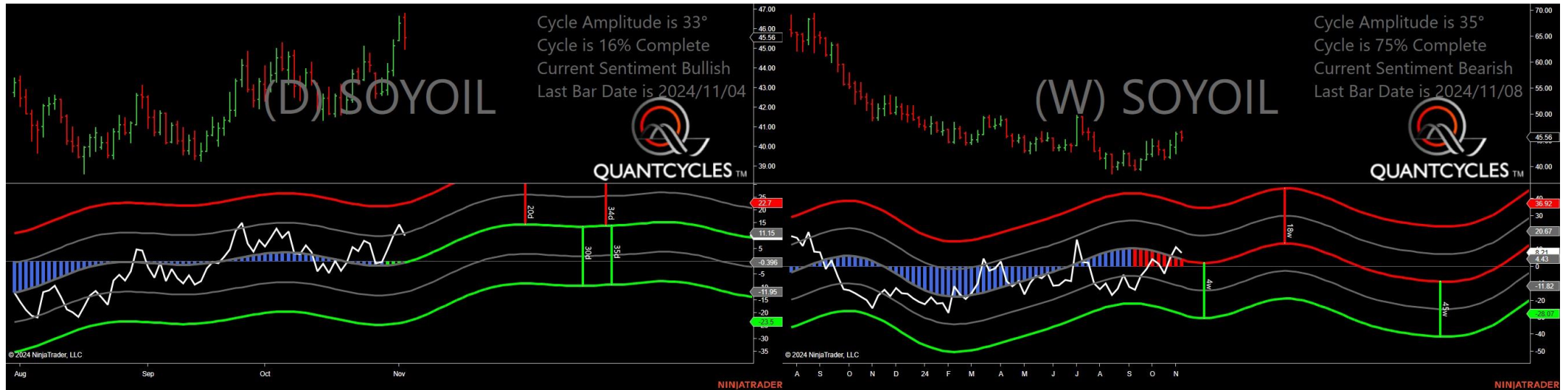
- Amplitude is 26° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$33 and \$32.59

Corn - Analysis Chart



- Amplitude is 34° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$414 and \$413

Soybean Oil - Analysis Chart



- Amplitude is 33° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$45.56 and \$44.98

Soybean Meal - Analysis Chart



- Amplitude is 38° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$295.3 and \$294.9

Oats - Analysis Chart



- Amplitude is 28° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$408 and \$397.5

Soybeans - Analysis Chart



- Amplitude is 50° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$996.5 and \$994

Wheat - Analysis Chart



- Amplitude is 38° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$568.75 and \$565