

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 lesser 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
- 6 Single Extremes
- 16 Analysis

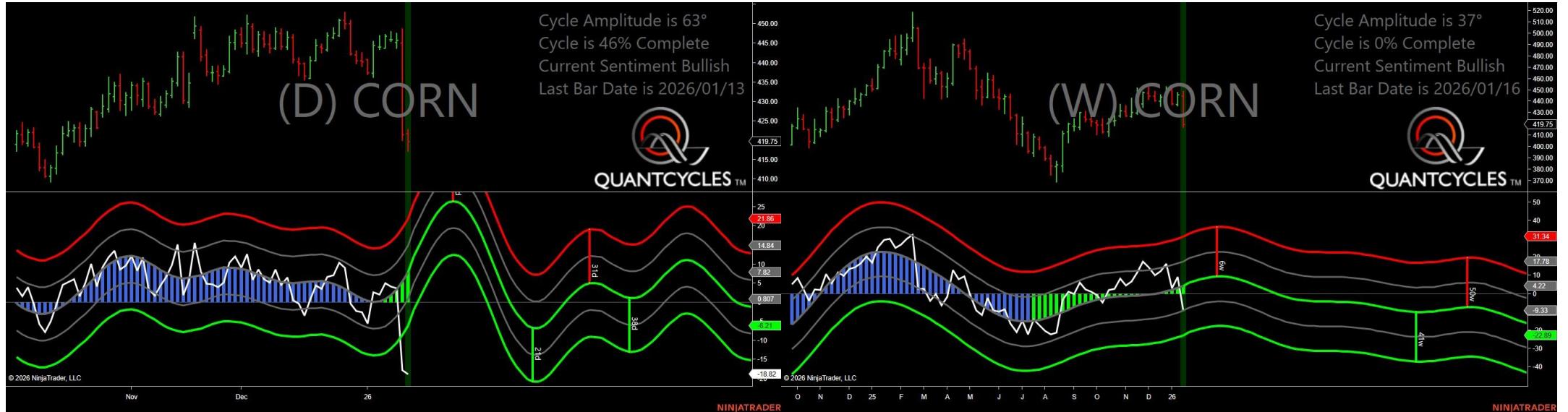
Cycle Extremes

1 Dual Extremes

- ZC - Corn
- GC - Gold
- GF - Feeder Cattle
- HG - Copper
- HO - Heating Oil
- RB - Unleaded Gas
- SI - Silver

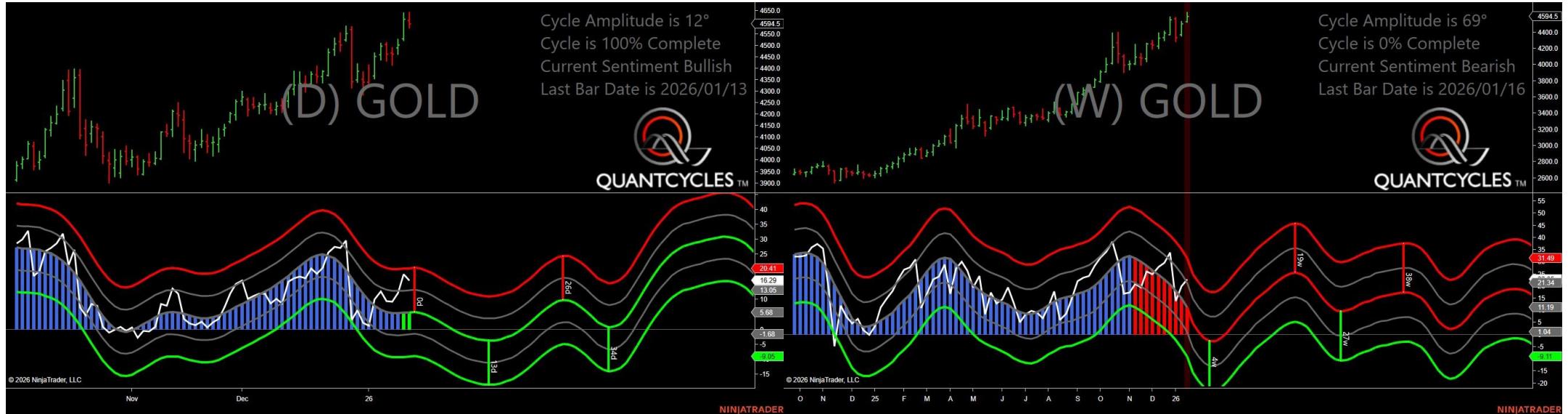
6 Single Extremes

Corn - Dual Extreme



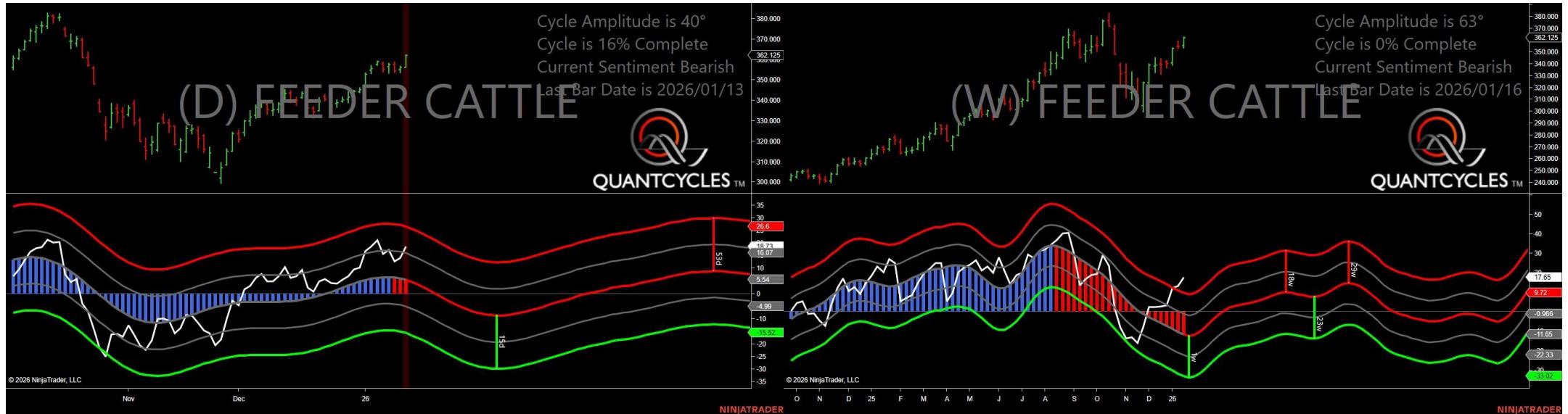
- Amplitude is 63° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$419.75 and \$417.25

Gold - Single Weekly Extreme



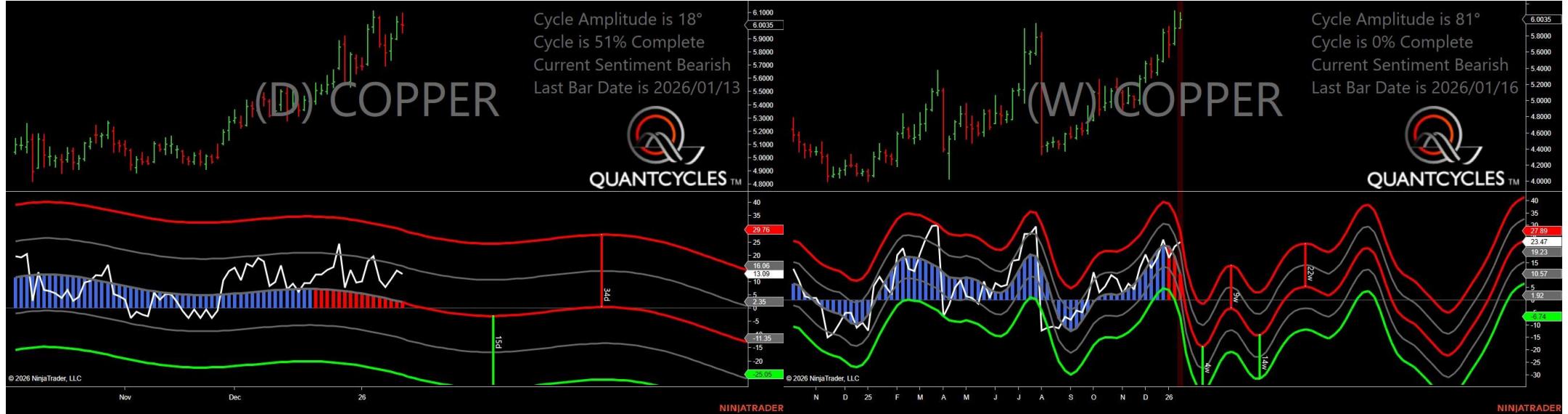
- Amplitude is 12° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$4594.5 and \$4576.7

Feeder Cattle - Single Daily Extreme



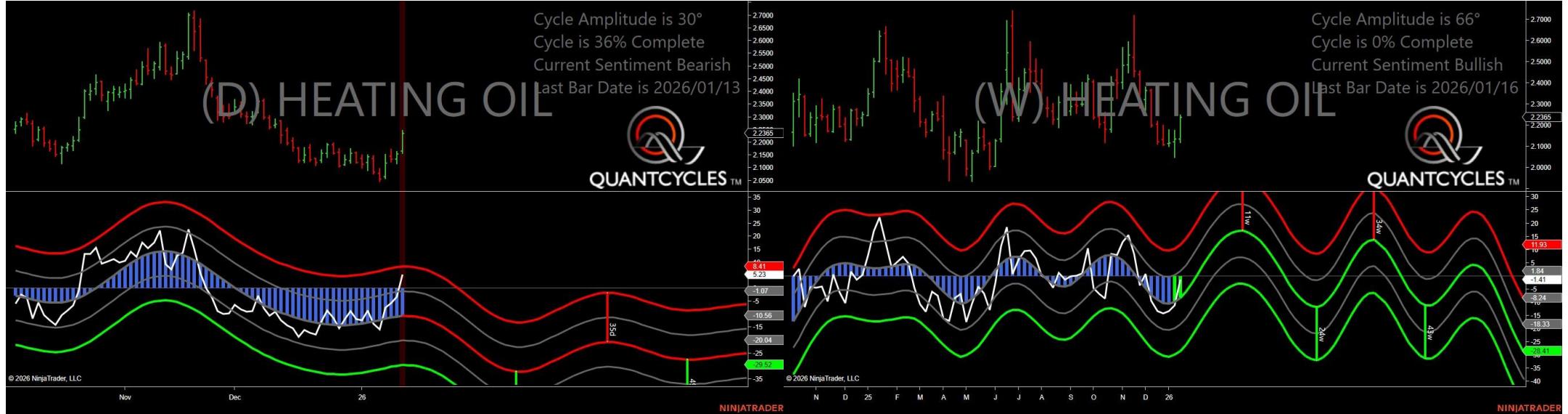
- Amplitude is 40° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$362.375 and \$362.125

Copper - Single Weekly Extreme



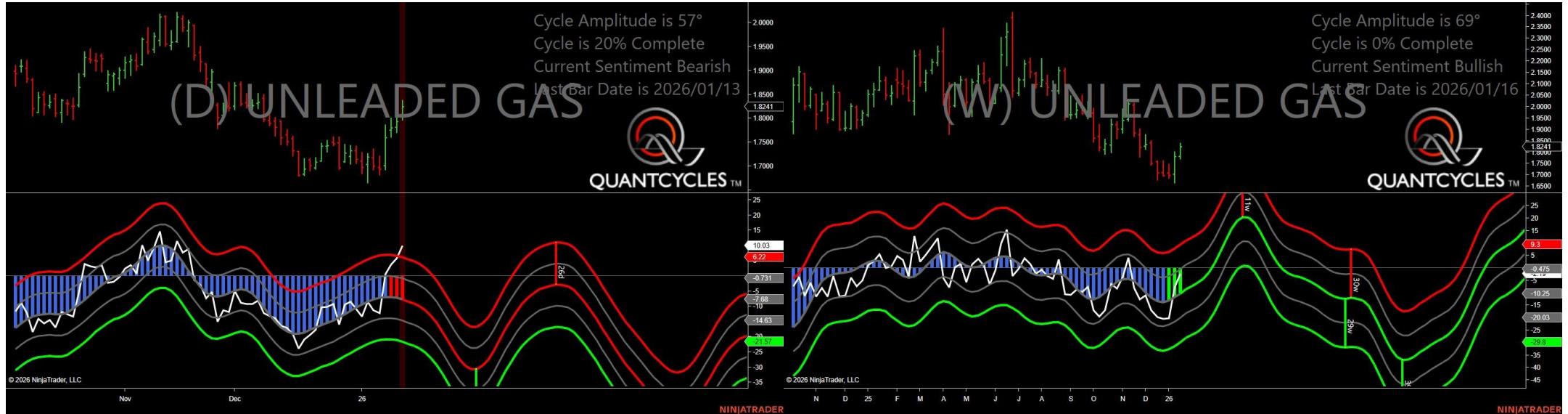
- Amplitude is 18° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$6.0935 and \$6.0085

Heating Oil - Single Daily Extreme



- Amplitude is 30° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.2469 and \$2.2365

Unleaded Gas - Single Daily Extreme



- Amplitude is 57° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1.838 and \$1.8241

Silver - Single Weekly Extreme



- Amplitude is 28° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$89.215 and \$86.855

Analysis Charts

16 Charts

- CC - Cocoa
- CL - Crude Oil
- CT - Cotton
- HE - Live Hogs
- KC - Coffee
- LE - Live Cattle
- NG - Natural Gas
- OJ - Orange Juice
- PA - Palladium
- PL - Platinum
- SB - Sugar
- ZL - Soybean Oil
- ZM - Soybean Meal
- ZO - Oats
- ZS - Soybeans
- ZW - Wheat

Cocoa - Analysis Chart



- Amplitude is 15° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$5494 and \$5471

Crude Oil - Analysis Chart



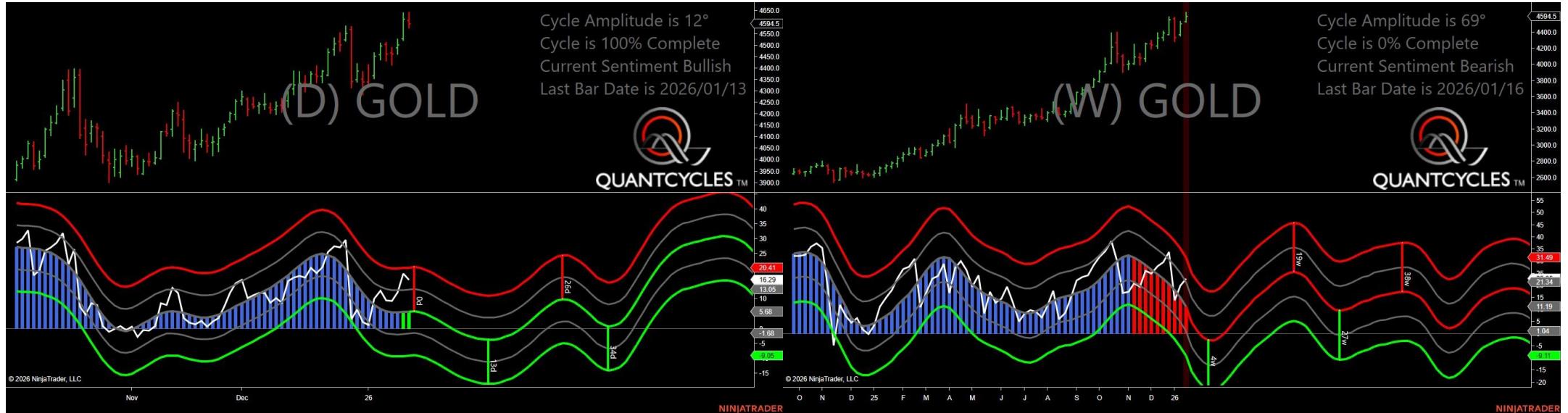
- Amplitude is 7° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$59.95 and \$59.47

Cotton - Analysis Chart



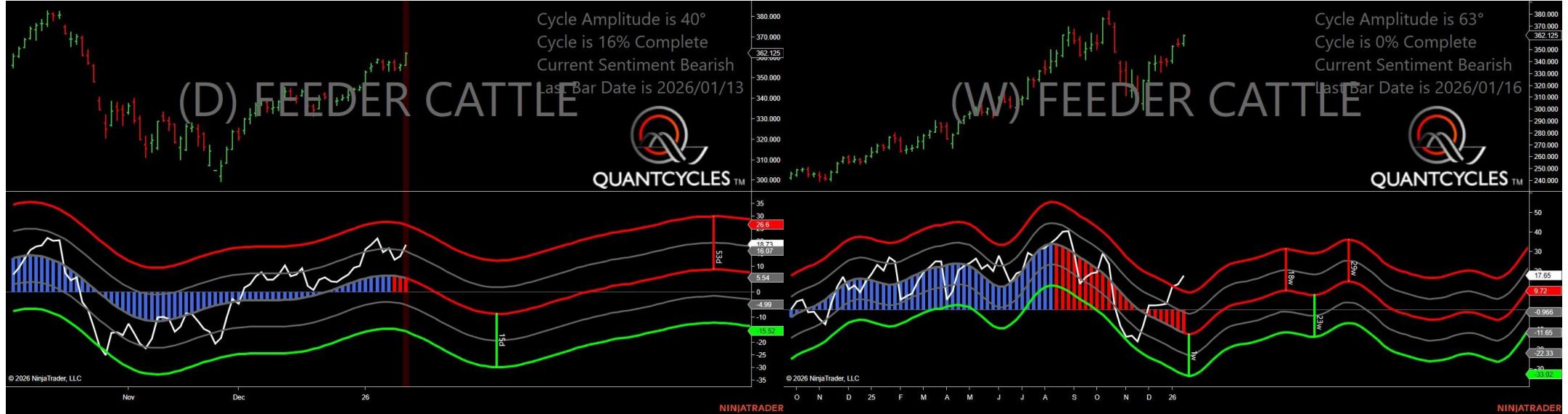
- Amplitude is 8° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$65.25 and \$64.93

Gold - Analysis Chart



- Amplitude is 12° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$4594.5 and \$4576.7

Feeder Cattle - Analysis Chart



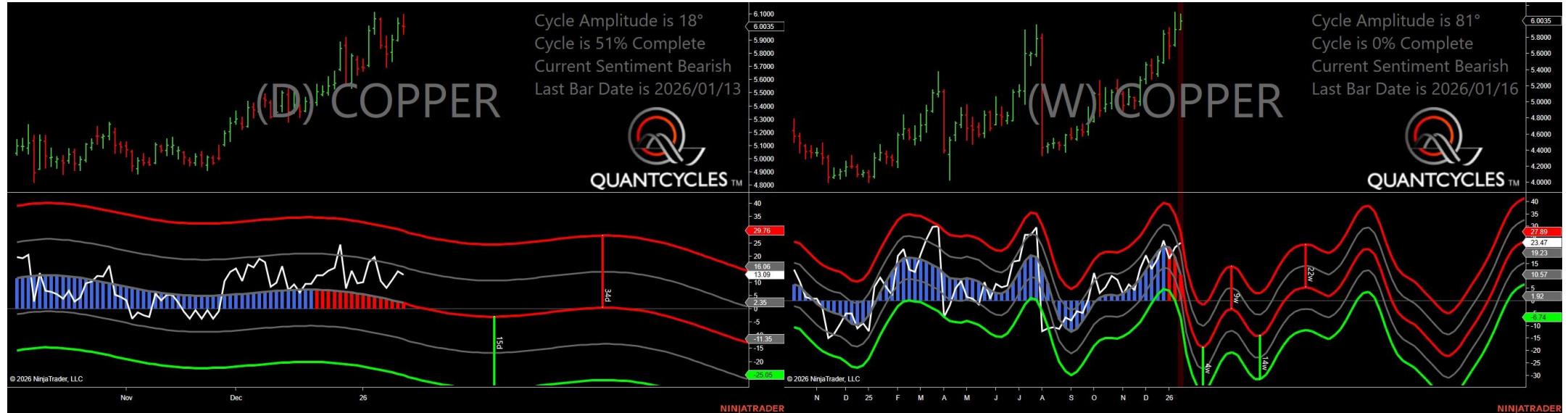
- Amplitude is 40° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$362.375 and \$362.125

Live Hogs - Analysis Chart



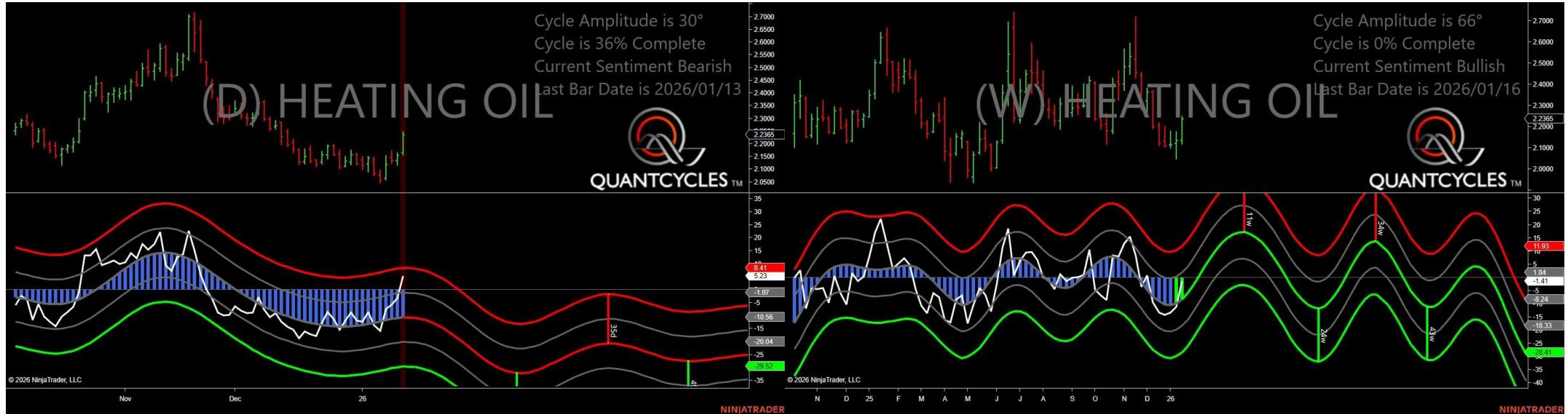
- Amplitude is 43° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$84.85 and \$84.625

Copper - Analysis Chart



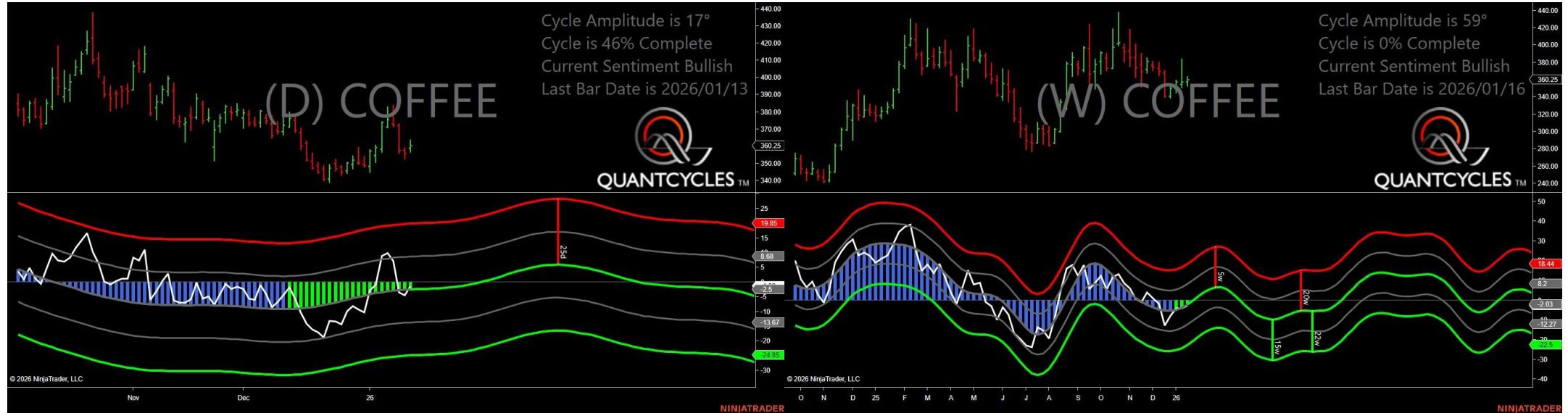
- Amplitude is 18° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$6.0935 and \$6.0085

Heating Oil - Analysis Chart



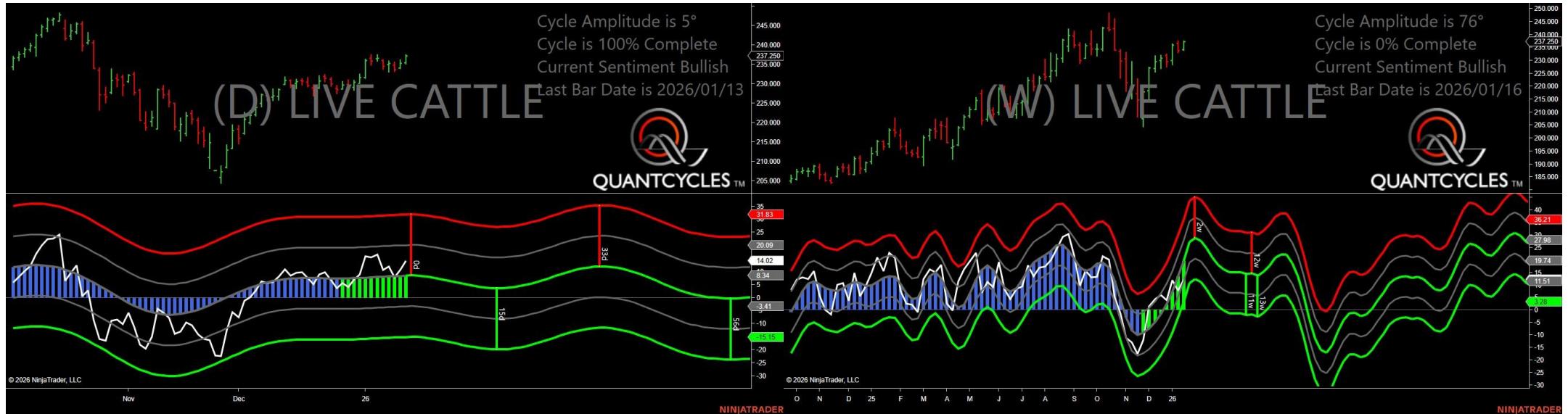
- Amplitude is 30° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.2469 and \$2.2365

Coffee - Analysis Chart



- Amplitude is 17° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$359.05 and \$356.65

Live Cattle - Analysis Chart



- Amplitude is 5° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$235.45 and \$235.15

Natural Gas - Analysis Chart



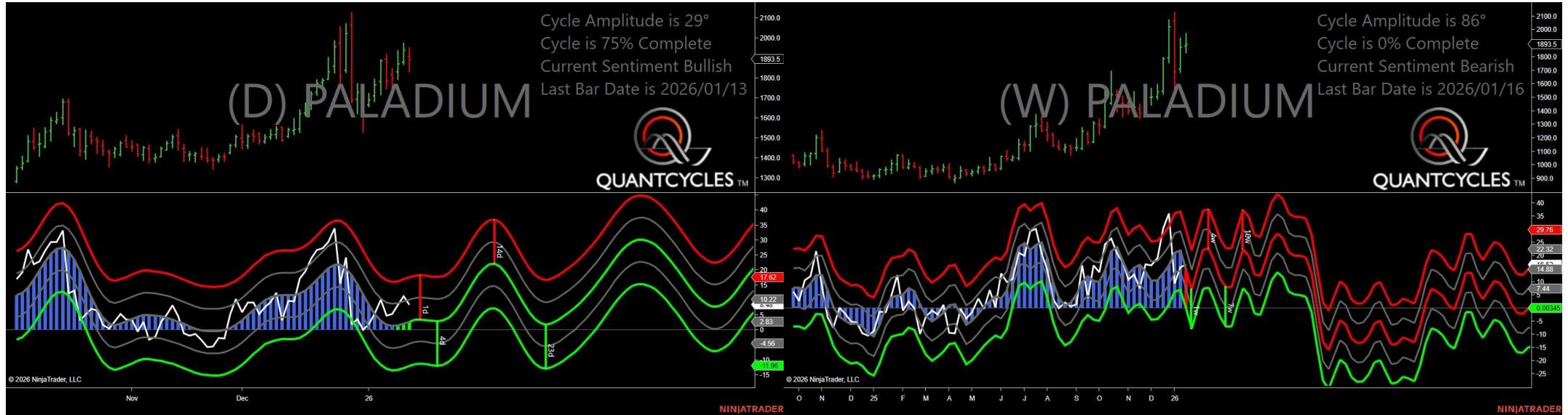
- Amplitude is 47° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$3.358 and \$3.298

Oranje Juice - Analysis Chart



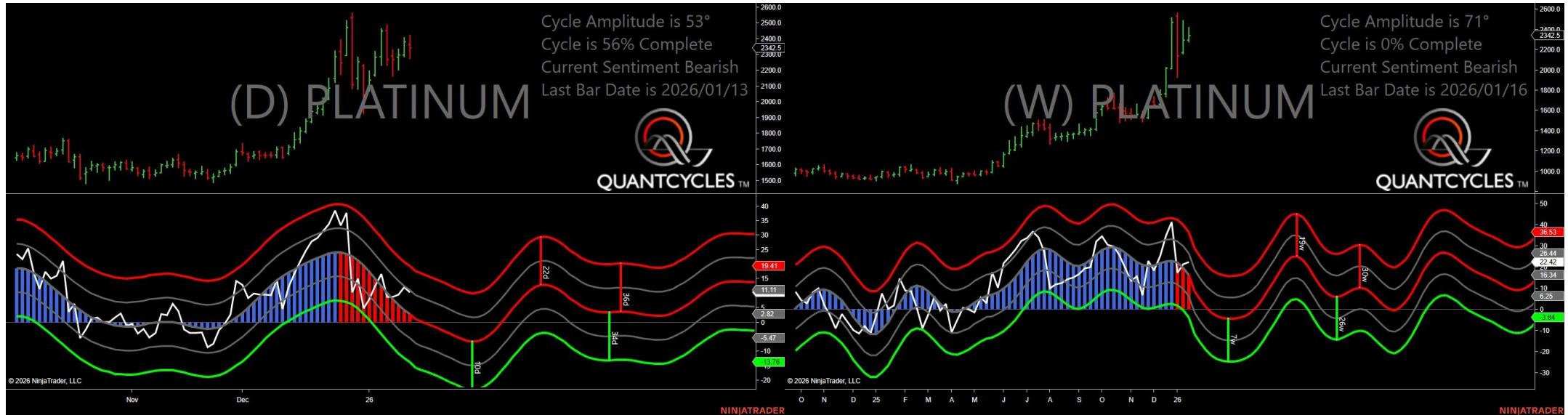
- Amplitude is 51° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$202.5 and \$201.3

Palladium - Analysis Chart



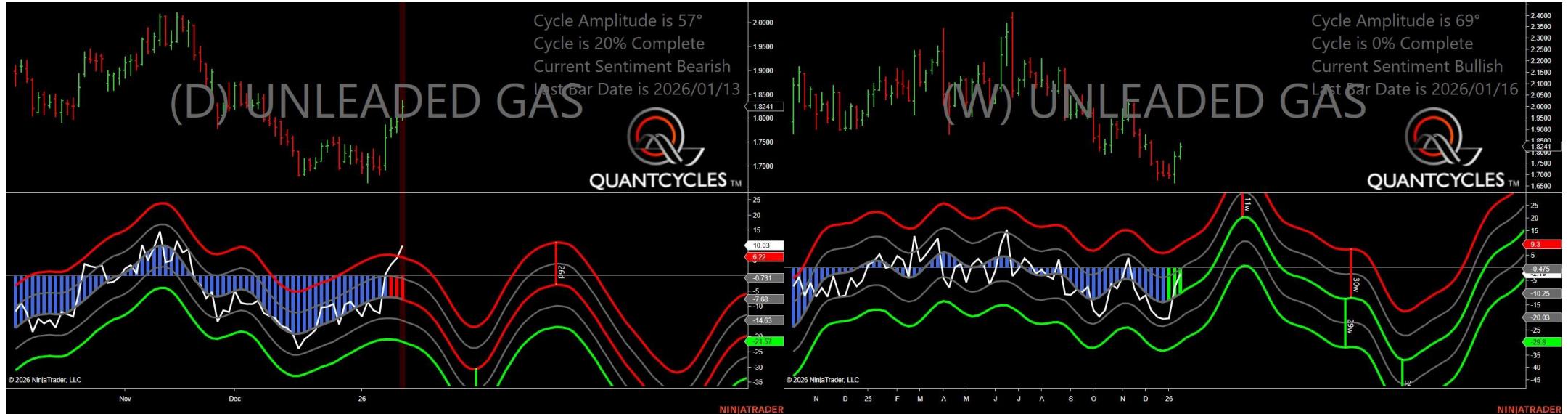
- Amplitude is 29° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$1893.5 and \$1831

Platinum - Analysis Chart



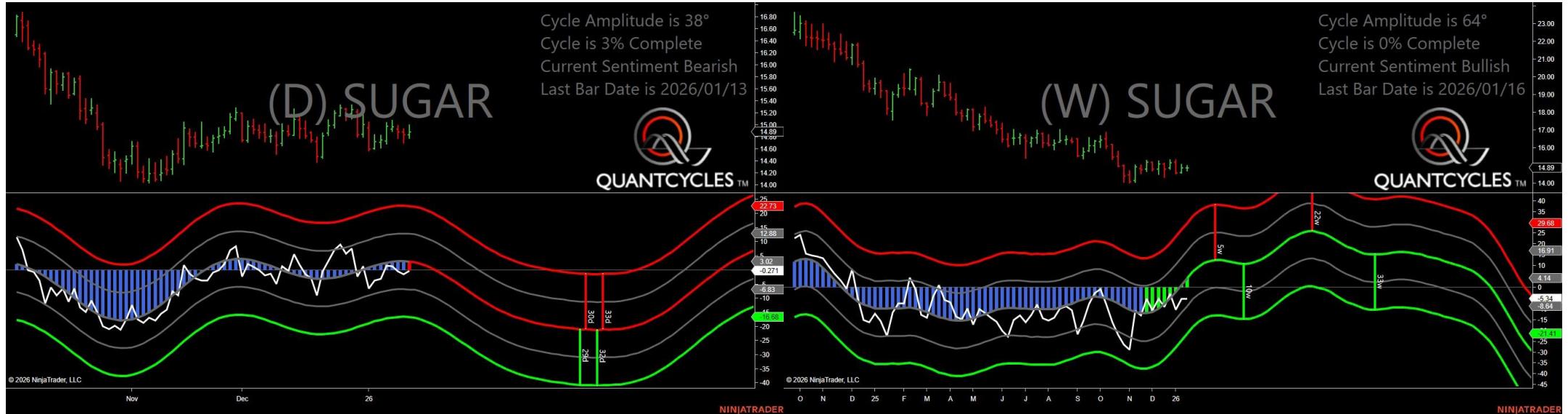
- Amplitude is 53° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2422.5 and \$2362

Unleaded Gas - Analysis Chart



- Amplitude is 57° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1.838 and \$1.8241

Sugar - Analysis Chart



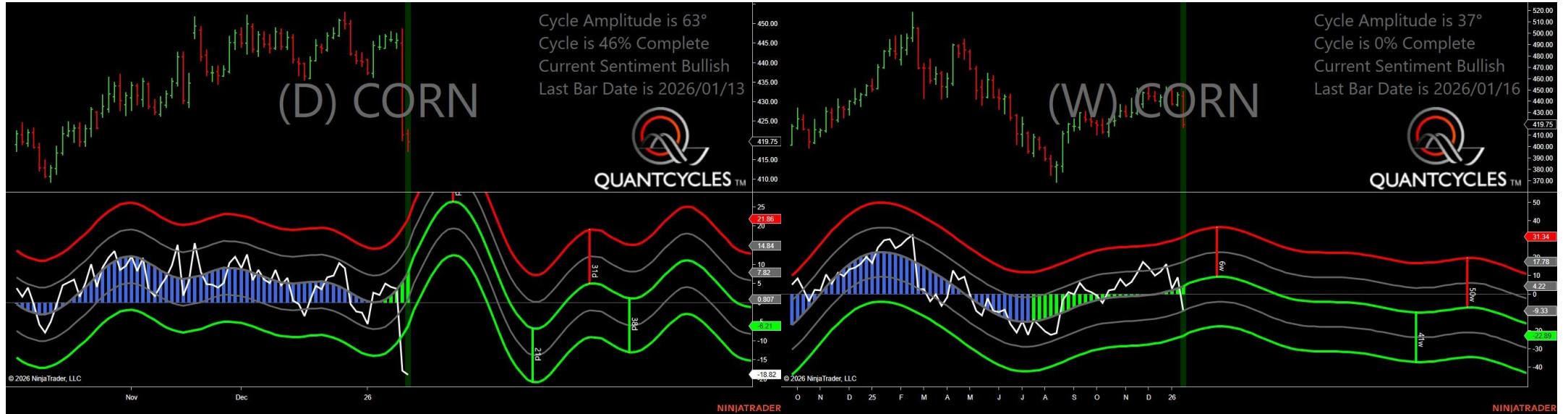
- Amplitude is 38° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$15 and \$14.89

Silver - Analysis Chart



- Amplitude is 28° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$89.215 and \$86.855

Corn - Analysis Chart



- Amplitude is 63° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$419.75 and \$417.25

Soybean Oil - Analysis Chart



- Amplitude is 16° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$51.6 and \$51.2

Soybean Meal - Analysis Chart



- Amplitude is 20° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$291.6 and \$291.1

Oats - Analysis Chart



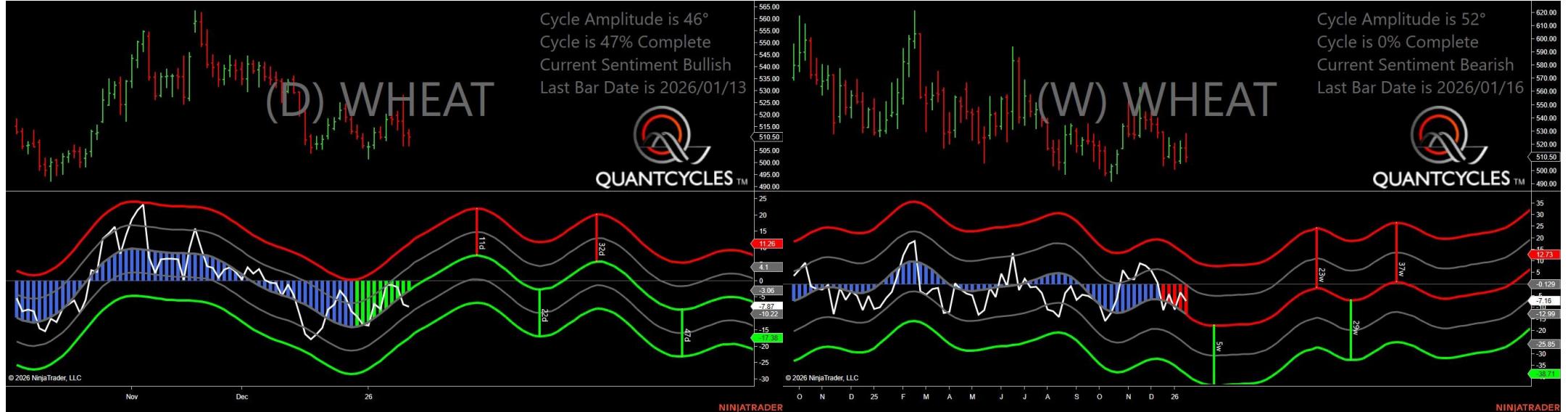
- Amplitude is 49° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$296.25 and \$292.25

Soybeans - Analysis Chart



- Amplitude is 40° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$1038.75 and \$1037.75

Wheat - Analysis Chart



- Amplitude is 46° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$510.5 and \$507