



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

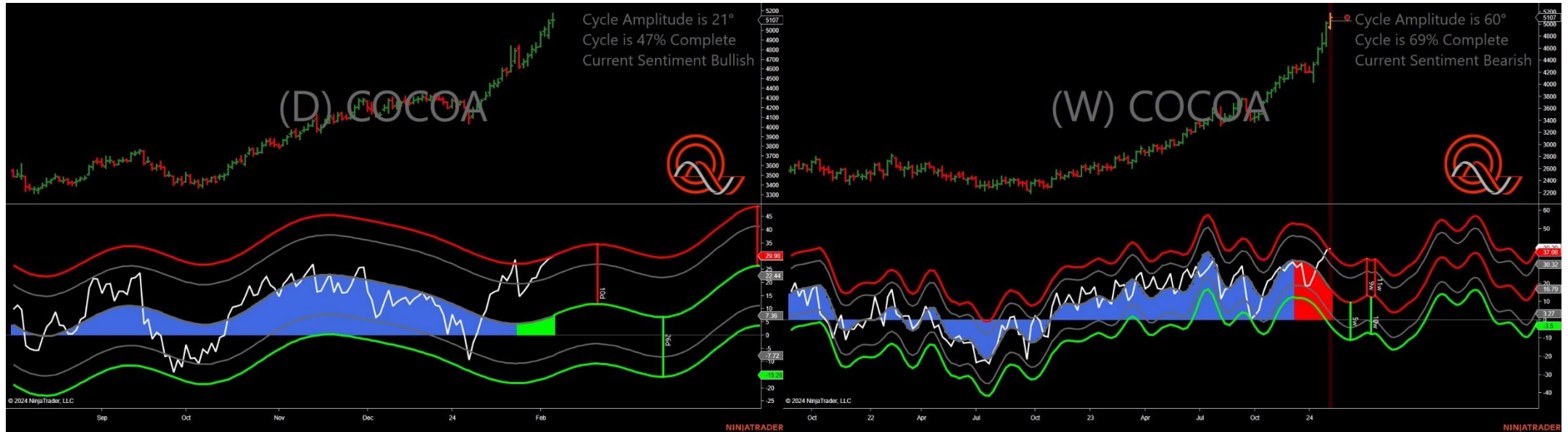
- 4 Single Extremes
- 10 Analysis

Cycle Extremes

4 Single Extremes

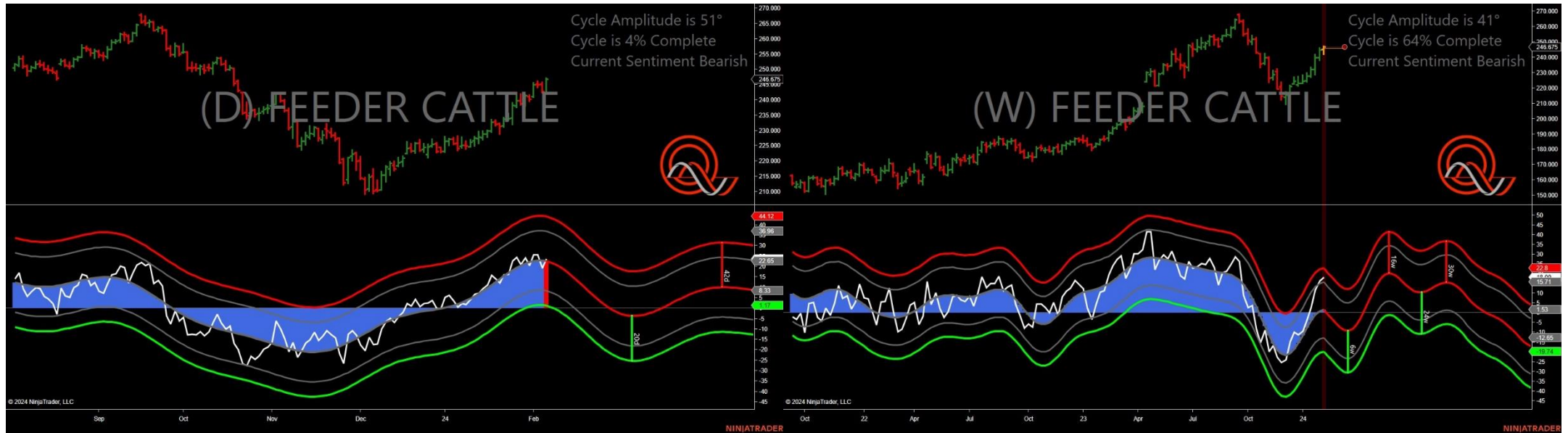
- CC - Cocoa
- GF - Feeder Cattle
- LE - Live Cattle
- OJ - Oranje Juice

Cocoa - Single Weekly Extreme



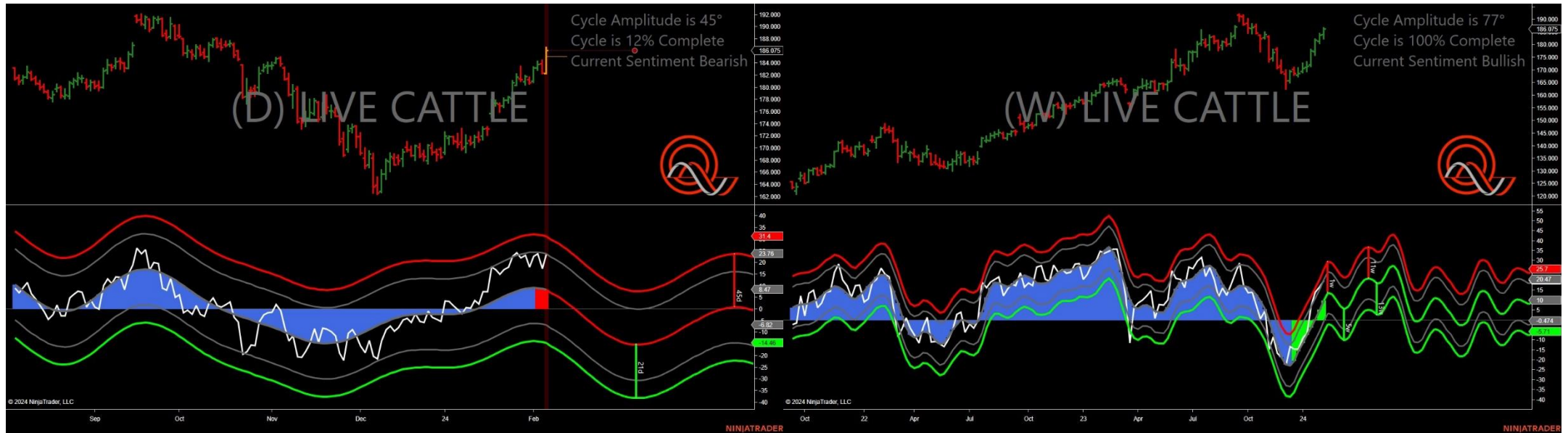
- Amplitude is 21° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$5106 and \$5030

Feeder Cattle - Single Weekly Extreme



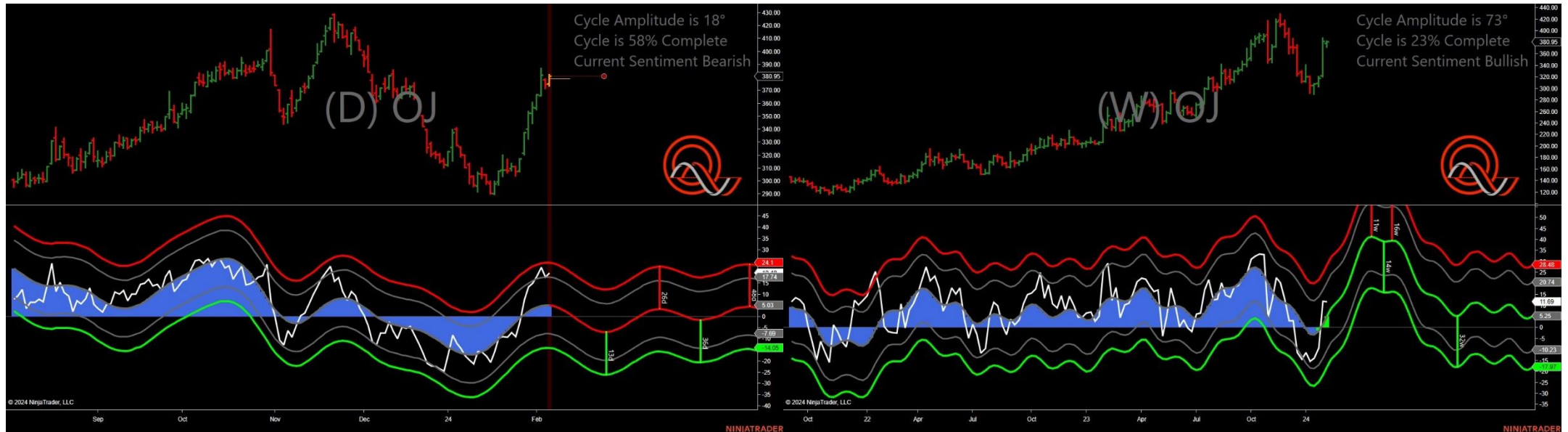
- Amplitude is 51° - Strong
- Direction Accuracy is 84.3%
- Market is at Resistance Extreme - Expect market consolidation Between \$247.1 and \$246.675

Live Cattle - Single Daily Extreme



- Amplitude is 45° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$186.575 and \$186.075

Oranje Juice - Single Daily Extreme



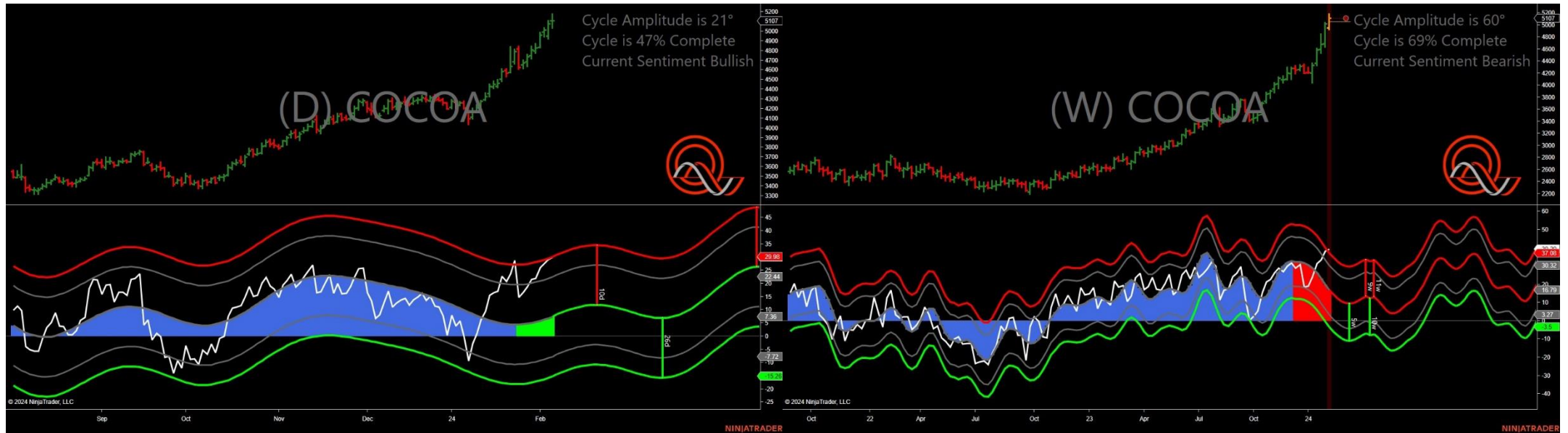
- Amplitude is 18° - Weak
- Direction Accuracy is 50%
- Market is at Resistance Extreme - Expect market consolidation Between \$382.05 and \$380.95

Analysis Charts

10 Charts

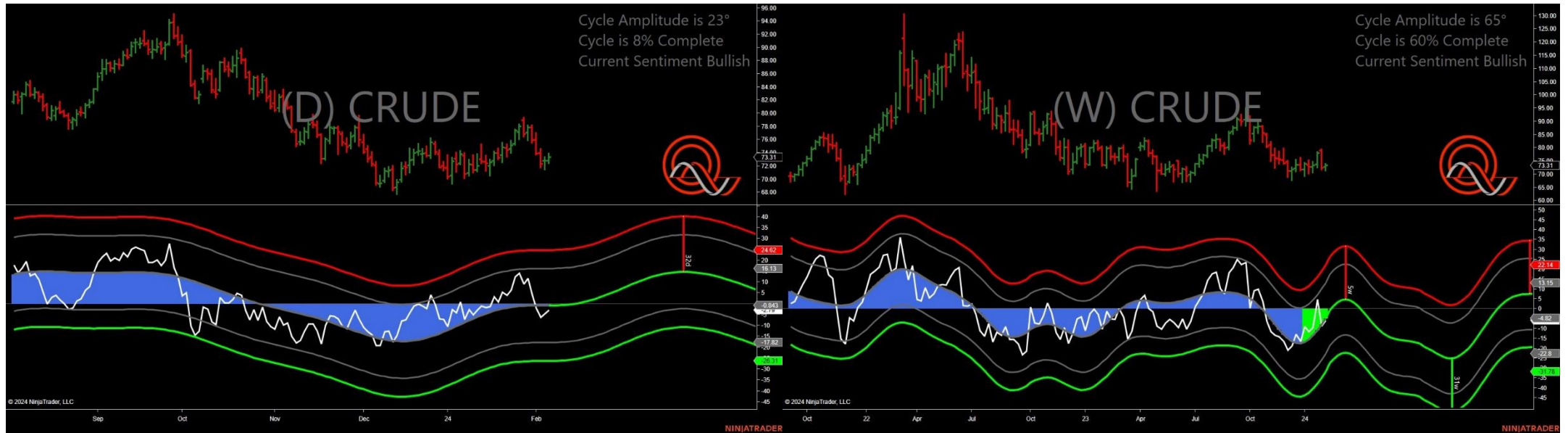
- CL - Crude Oil
- CT - Cotton
- GC - Gold
- HE - Live Hogs
- HG - Copper
- HO - Heating Oil
- KC - Coffee
- NG - Natural Gas
- PA - Palladium
- PL - Platinum

Cocoa - Analysis Chart



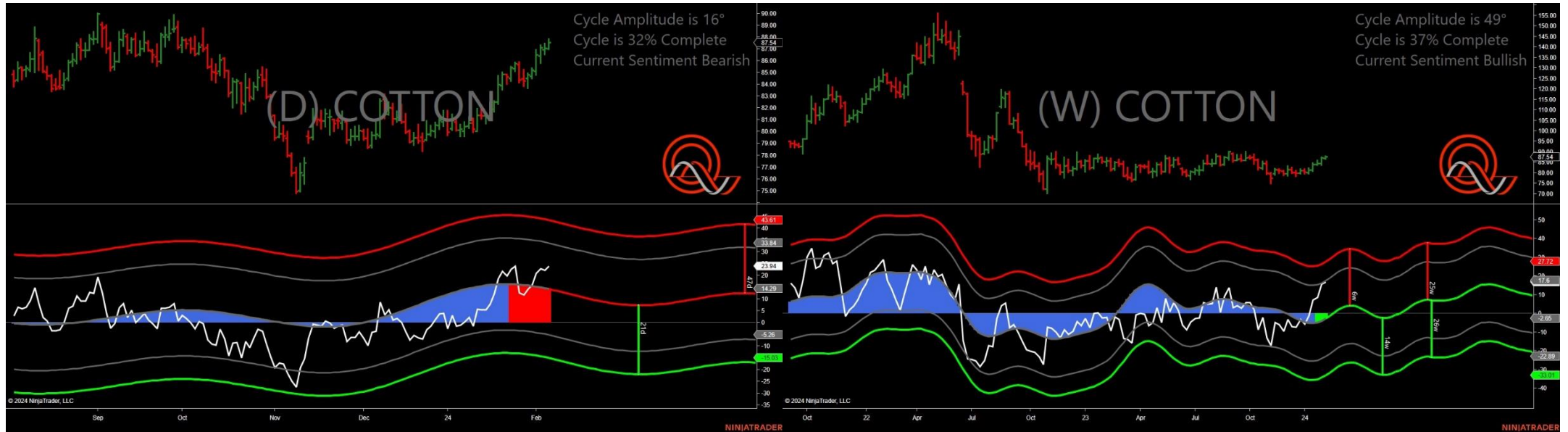
- Amplitude is 21° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$5106 and \$5030

Crude Oil - Analysis Chart



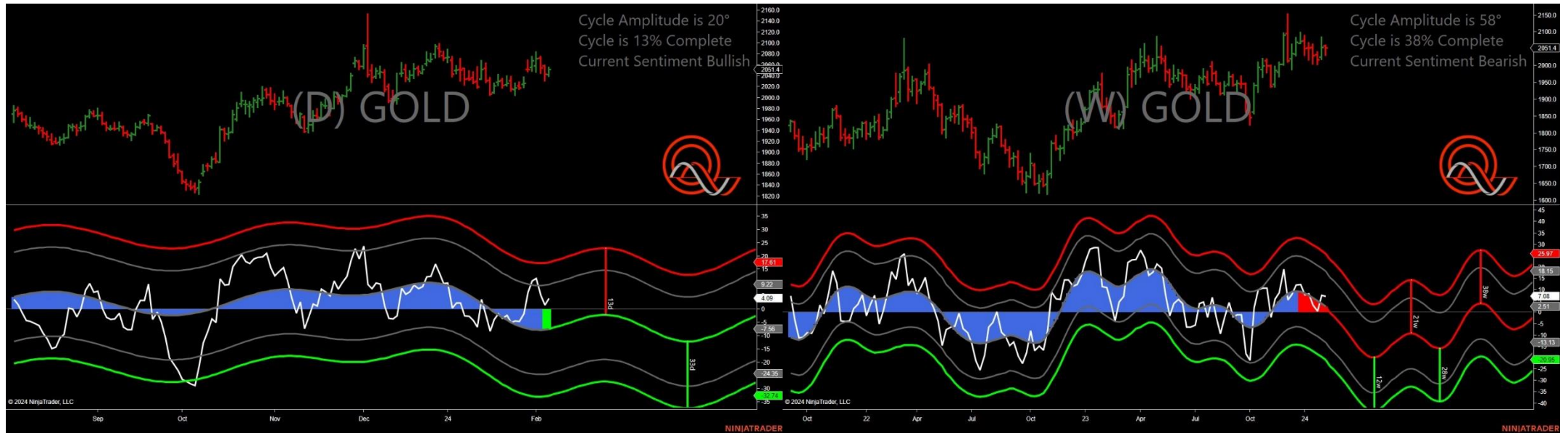
- Amplitude is 23° - Good
- Direction Accuracy is 25%
- Market is at Support Extreme - Expect market consolidation Between \$72.76 and \$72.38

Cotton - Analysis Chart



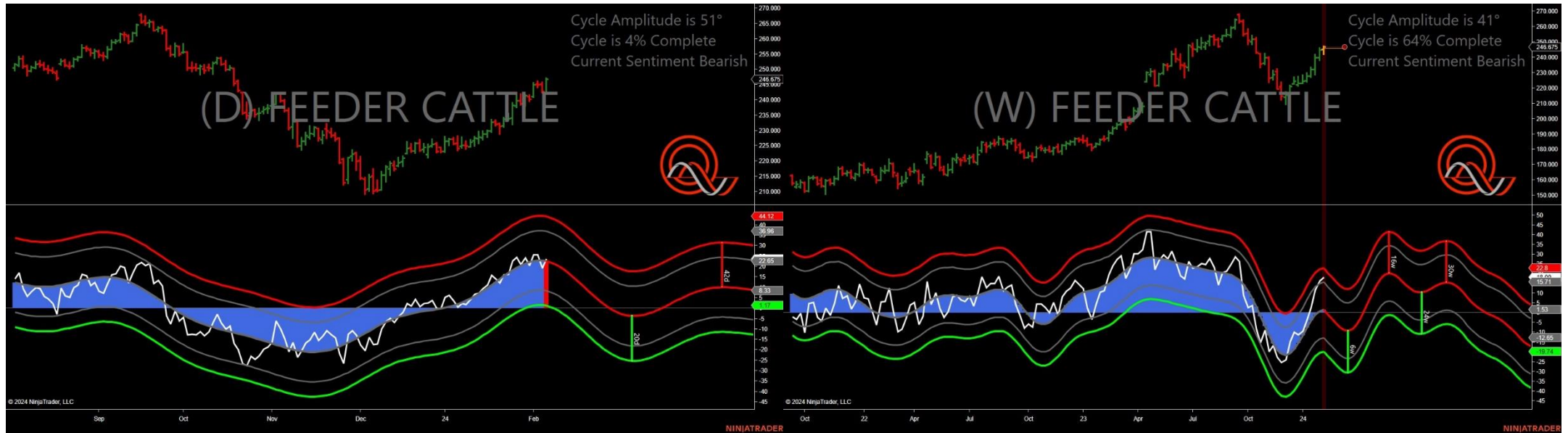
- Amplitude is 16° - Weak
- Direction Accuracy is 25%
- Market is at Resistance Extreme - Expect market consolidation Between \$87.83 and \$87.54

Gold - Analysis Chart



- Amplitude is 20° - Weak
- Direction Accuracy is 91%
- Market is at Support Extreme - Expect market consolidation Between \$2041.4 and \$2038.8

Feeder Cattle - Analysis Chart



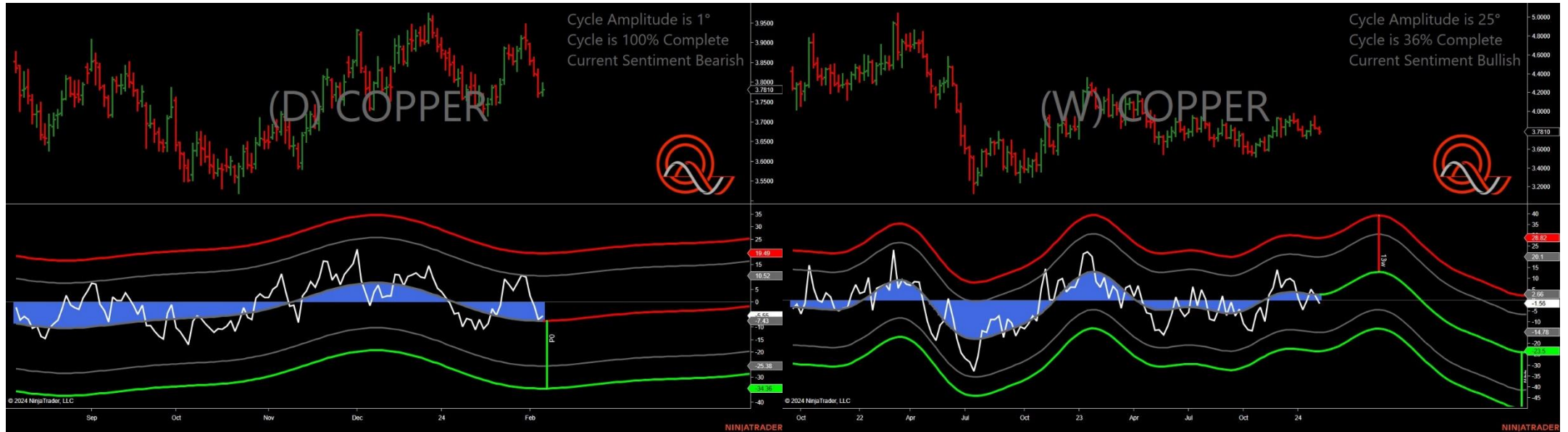
- Amplitude is 51° - Strong
- Direction Accuracy is 84.3%
- Market is at Resistance Extreme - Expect market consolidation Between \$247.1 and \$246.675

Live Hogs - Analysis Chart



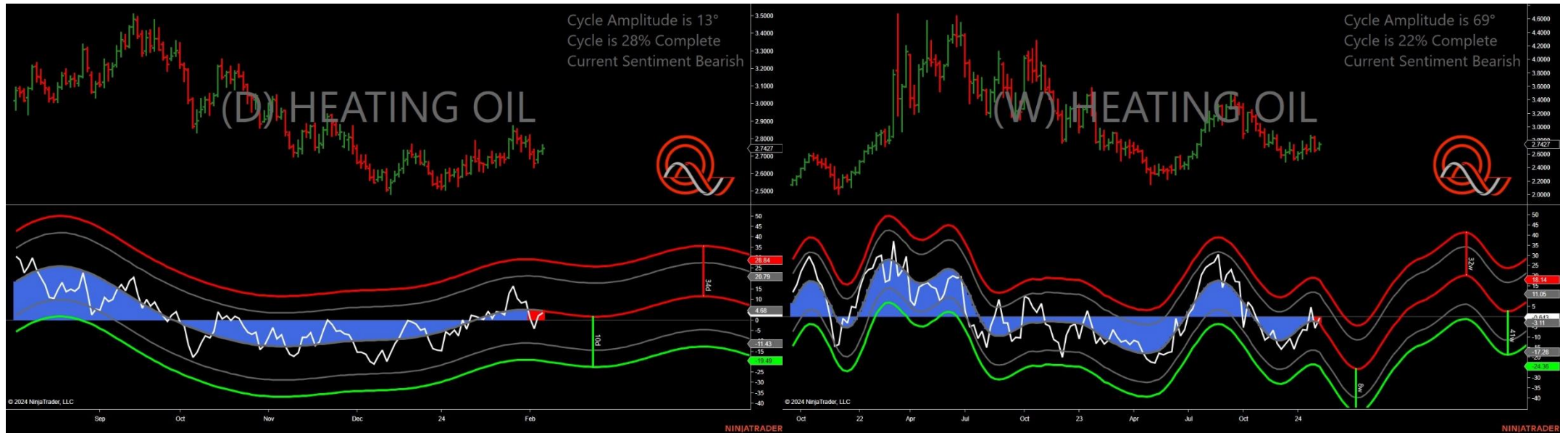
- Amplitude is 52° - Strong
- Direction Accuracy is 76.3%
- Market is at Resistance Extreme - Expect market consolidation Between \$82.15 and \$81.825

Copper - Analysis Chart



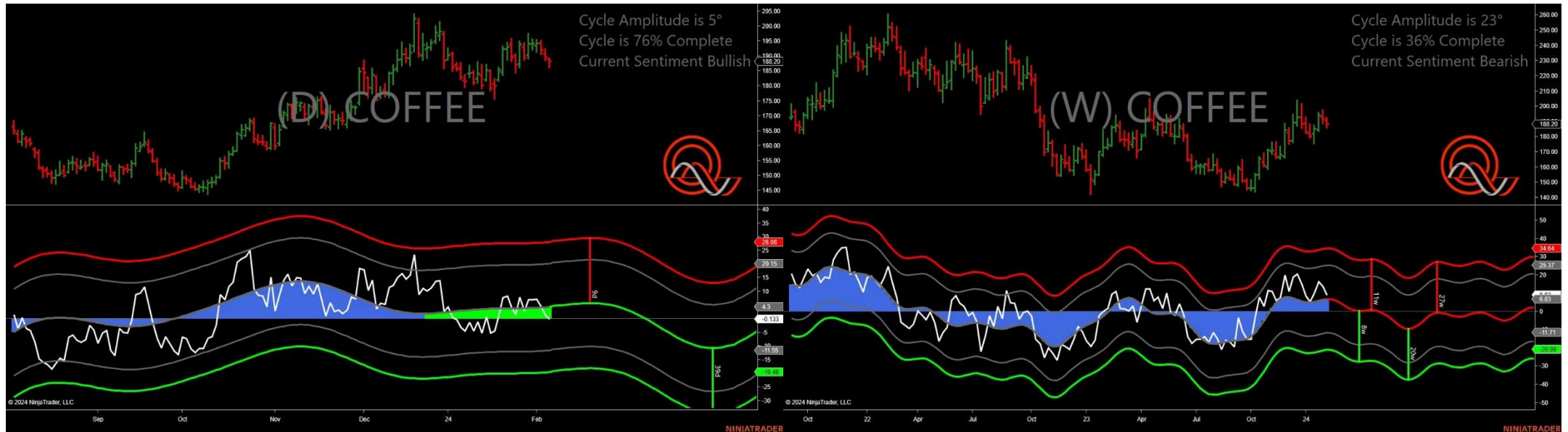
- Amplitude is 1° - Weak
- Direction Accuracy is 73.5%
- Market is at Resistance Extreme - Expect market consolidation Between \$3.7975 and \$3.781

Heating Oil - Analysis Chart



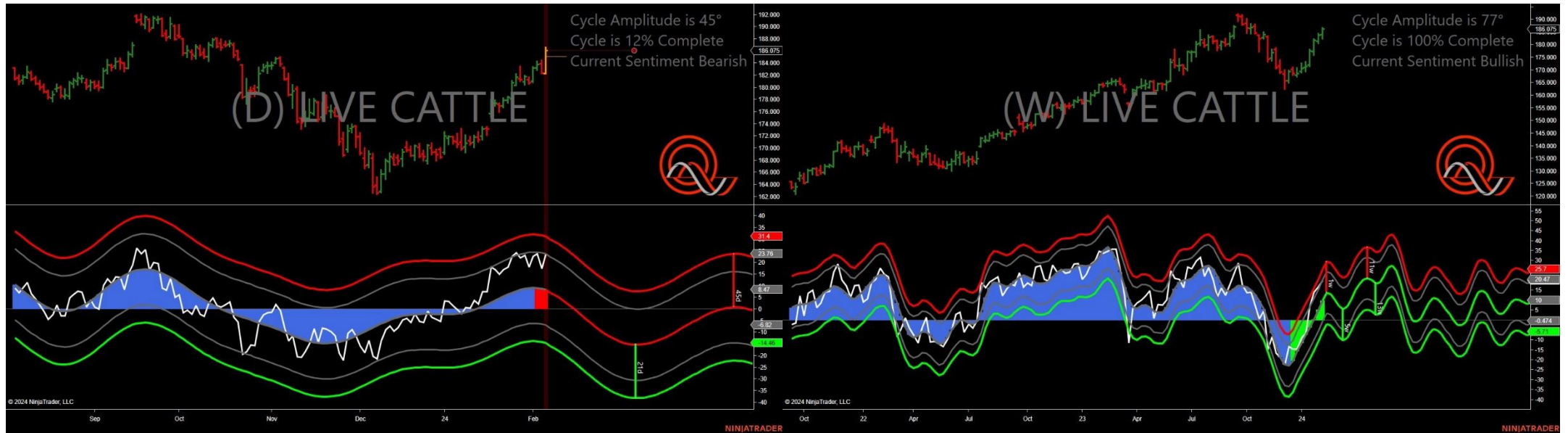
- Amplitude is 13° - Weak
- Direction Accuracy is 92.7%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.7636 and \$2.7427

Coffee - Analysis Chart



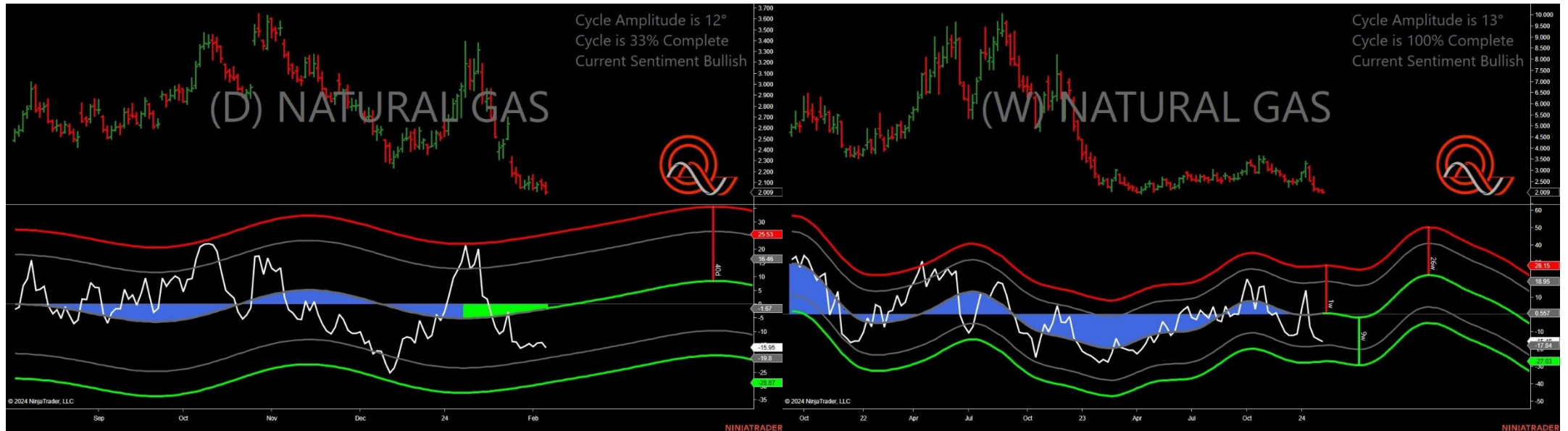
- Amplitude is 5° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$188.2 and \$186

Live Cattle - Analysis Chart



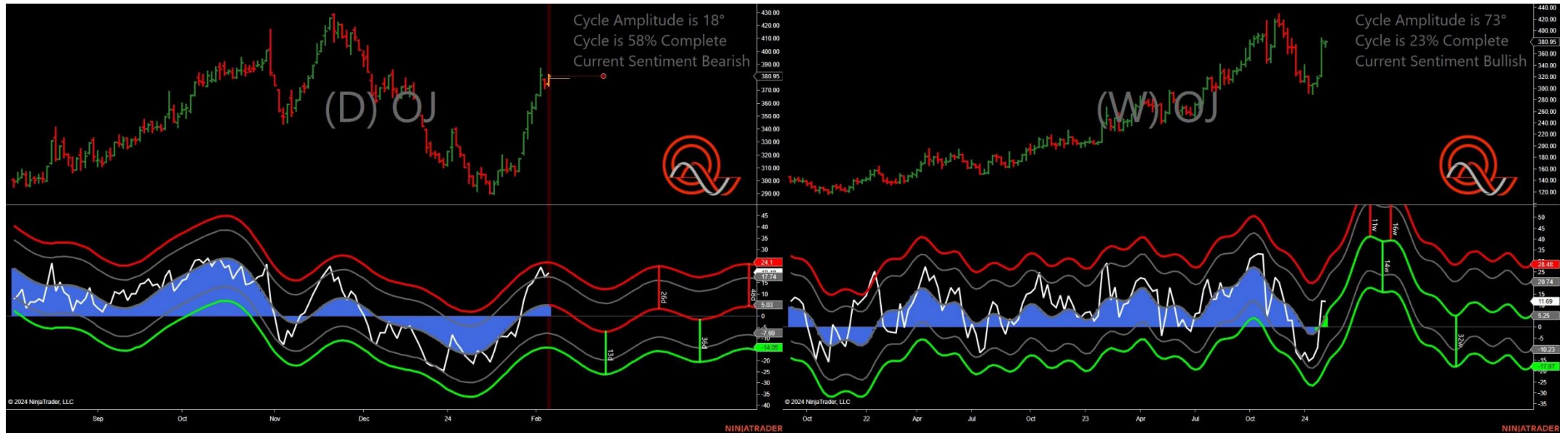
- Amplitude is 45° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$186.575 and \$186.075

Natural Gas - Analysis Chart



- Amplitude is 12° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2.009 and \$1.997

Oranje Juice - Analysis Chart



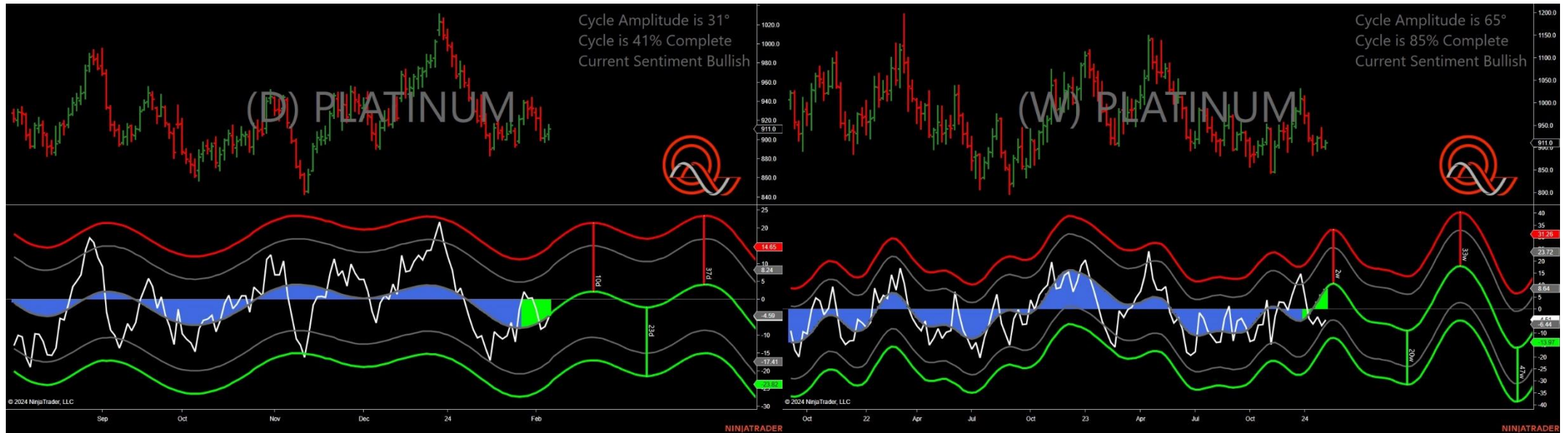
- Amplitude is 18° - Weak
- Direction Accuracy is 50%
- Market is at Resistance Extreme - Expect market consolidation Between \$382.05 and \$380.95

Palladium - Analysis Chart



- Amplitude is 39° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$951.5 and \$936

Platinum - Analysis Chart



- Amplitude is 31° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$905.6 and \$899.7