



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

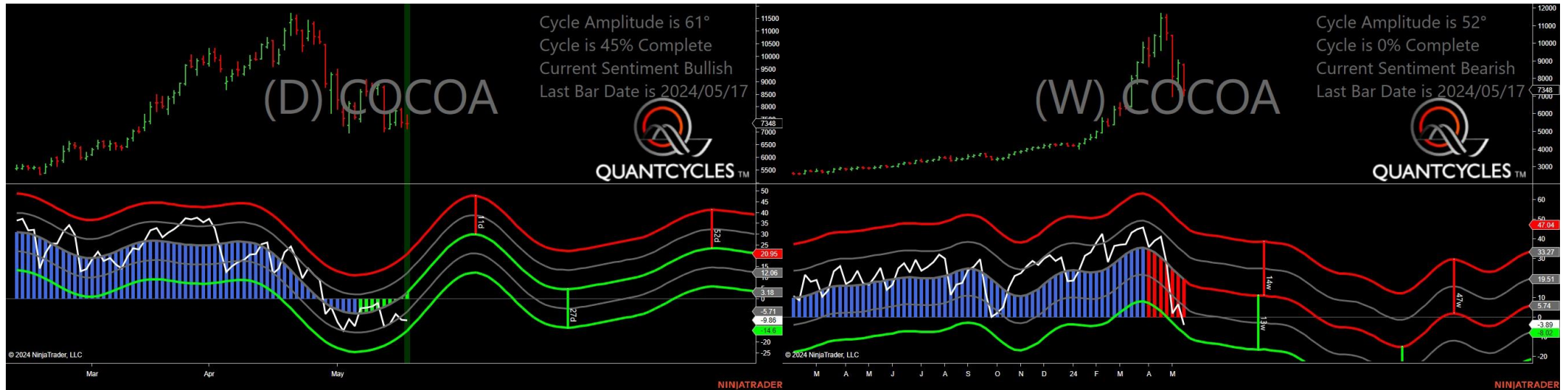
- 9 Single Extremes
- 14 Analysis

Cycle Extremes

9 Single Extremes

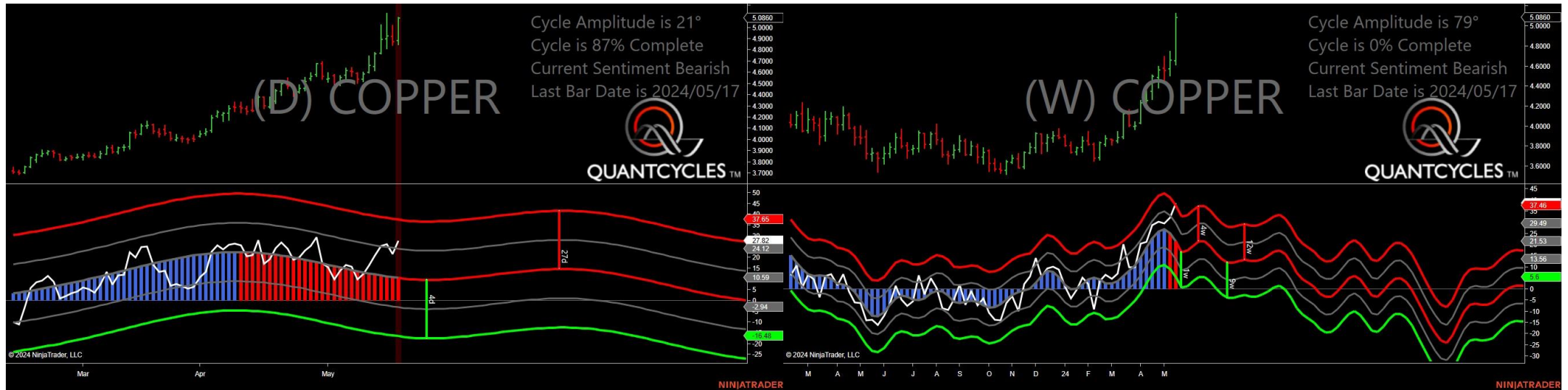
- CC - Cocoa
- HG - Copper
- NG - Natural Gas
- PA - Palladium
- PL - Platinum
- SB - Sugar
- SI - Silver
- ZS - Soybeans
- ZW - Wheat

Cocoa - Single Daily Extreme



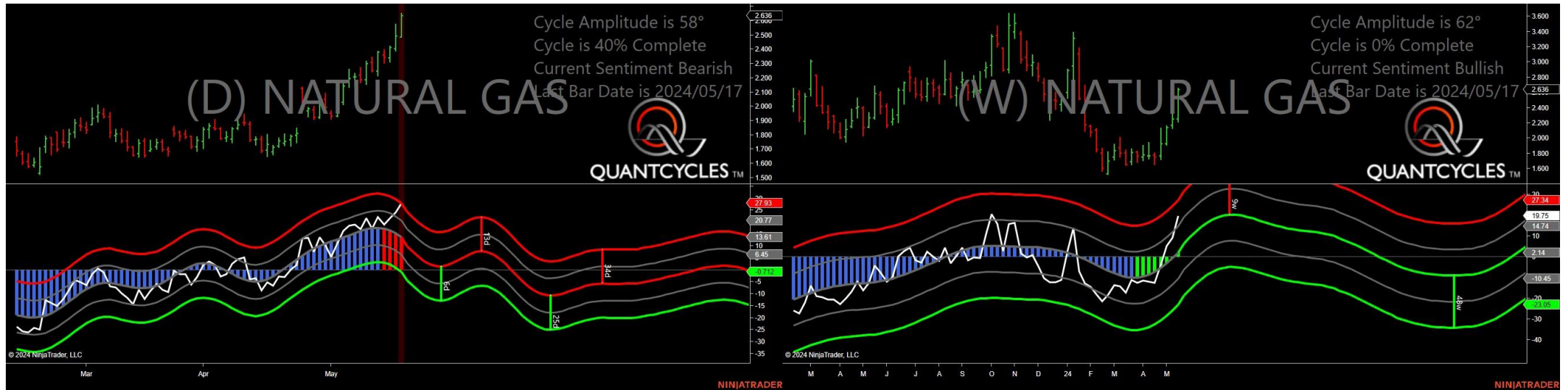
- Amplitude is 61° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$7348 and \$7137

Copper - Single Daily Extreme



- Amplitude is 21° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$5.0895 and \$5.086

Natural Gas - Single Daily Extreme



- Amplitude is 58° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.654 and \$2.636

Palladium - Single Daily Extreme



- Amplitude is 65° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1017 and \$1013.5

Platinum - Single Weekly Extreme



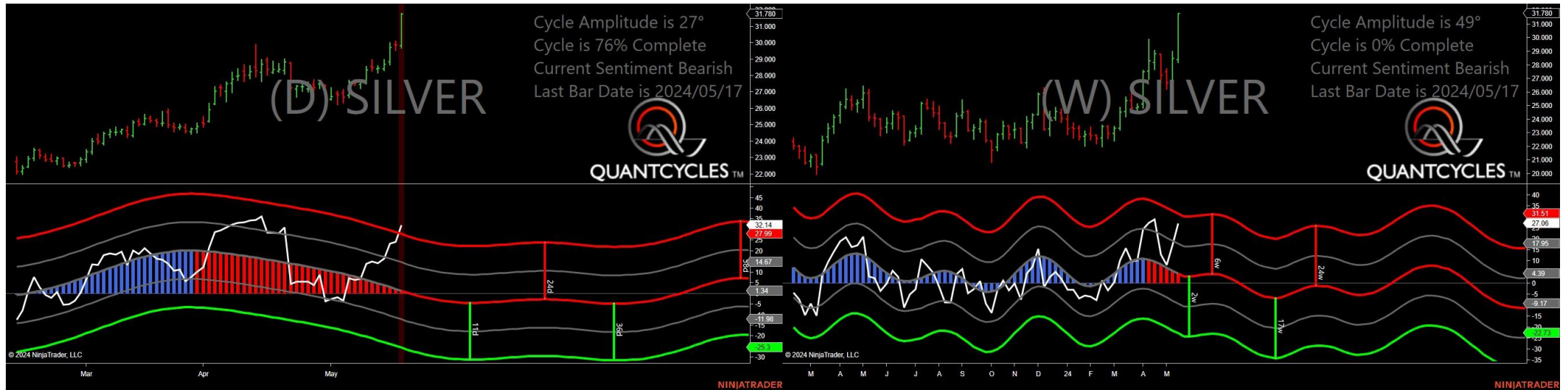
- Amplitude is 1° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$1071.8 and \$1062

Sugar - Single Daily Extreme



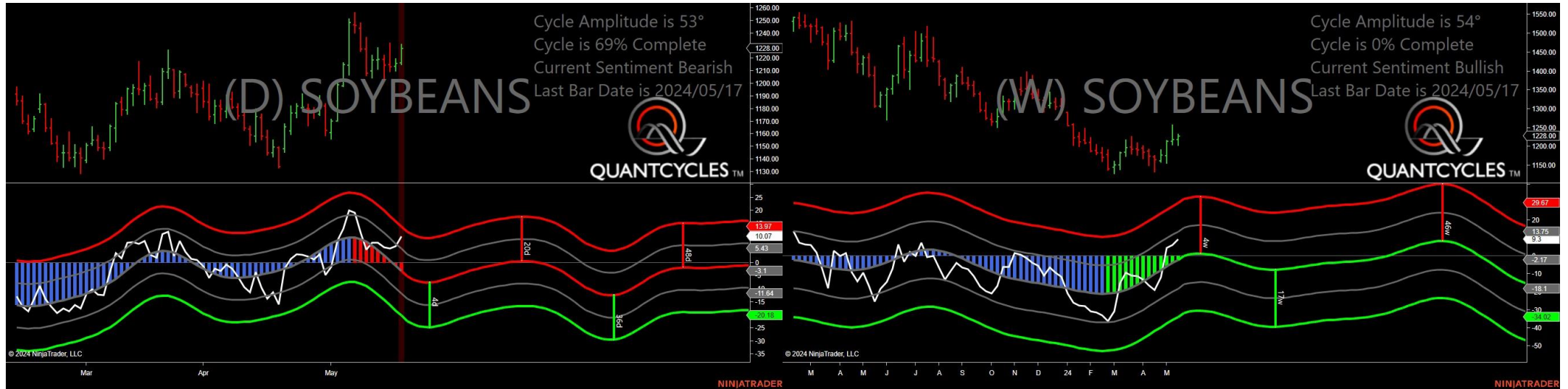
- Amplitude is 40° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$18.13 and \$18.06

Silver - Single Daily Extreme



- Amplitude is 27° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$31.81 and \$31.78

Soybeans - Single Daily Extreme



- Amplitude is 53° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1231.25 and \$1228

Wheat - Single Weekly Extreme



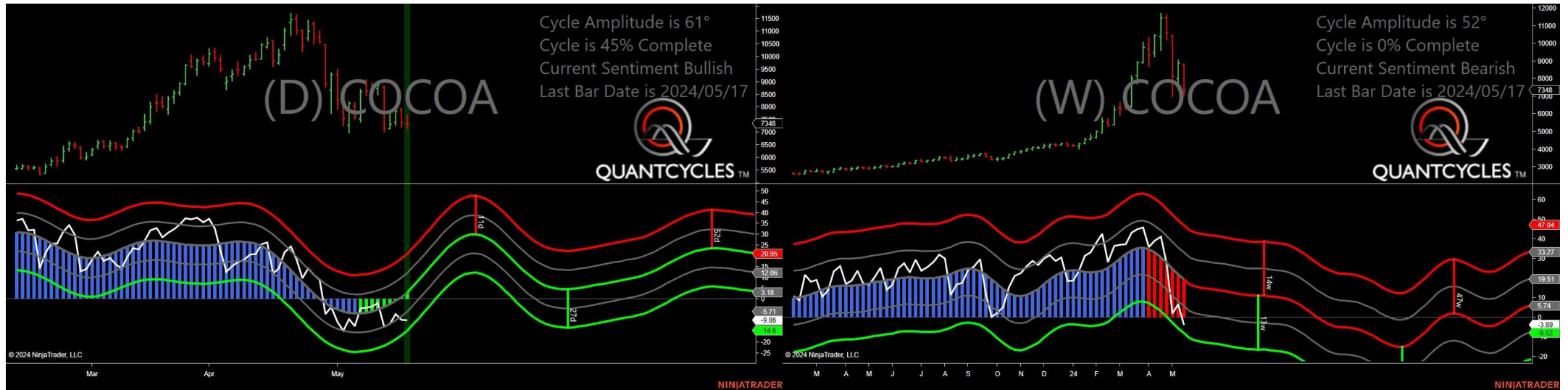
- Amplitude is 60° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$676.5 and \$662.5

Analysis Charts

14 Charts

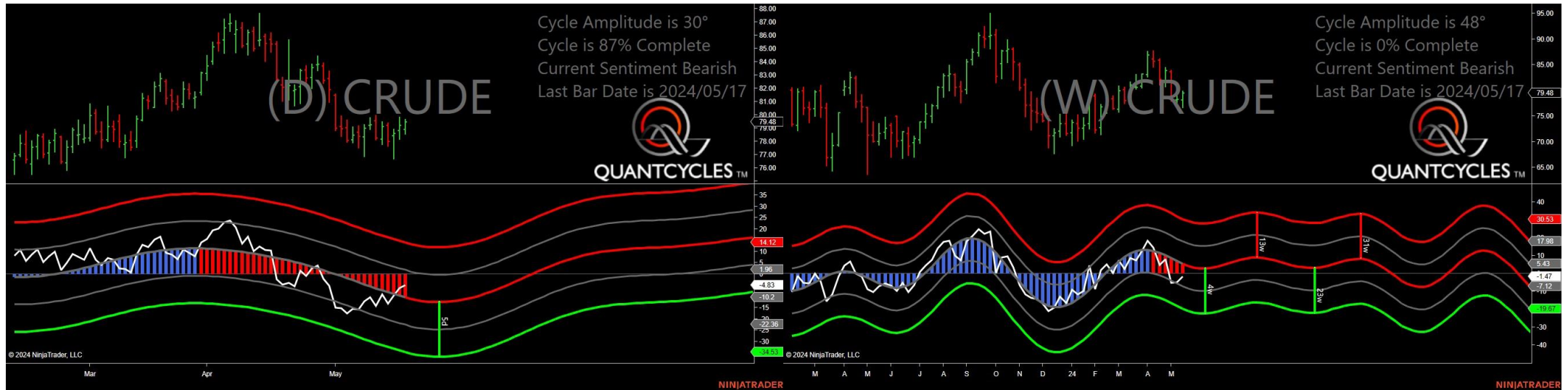
- CL - Crude Oil
- CT - Cotton
- GC - Gold
- GF - Feeder Cattle
- HE - Live Hogs
- HO - Heating Oil
- KC - Coffee
- LE - Live Cattle
- OJ - Oranje Juice
- RB - Unleaded Gas
- ZC - Corn
- ZL - Soybean Oil
- ZM - Soybean Meal
- ZO - Oats

Cocoa - Analysis Chart



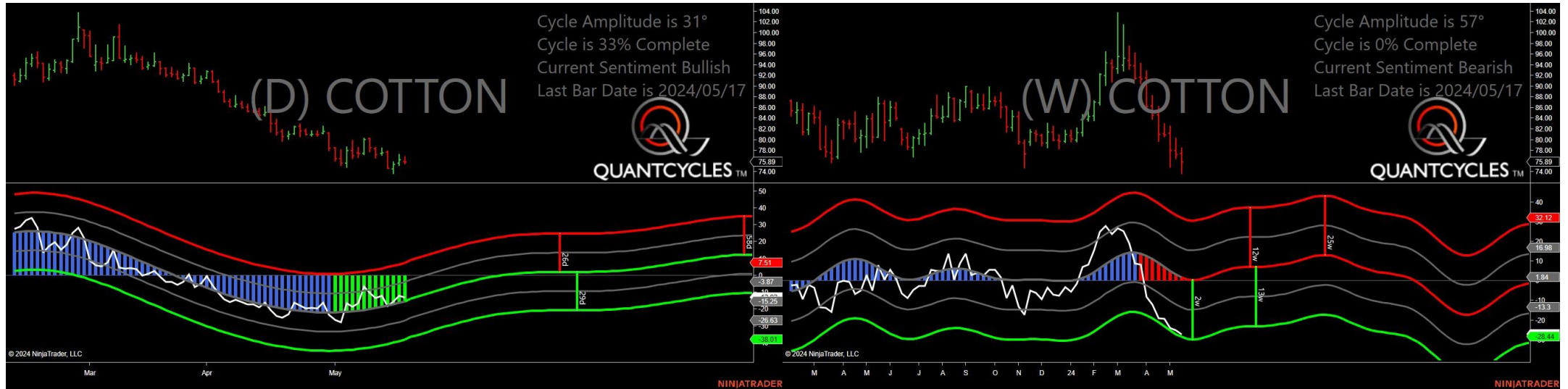
- Amplitude is 61° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$7348 and \$7137

Crude Oil - Analysis Chart



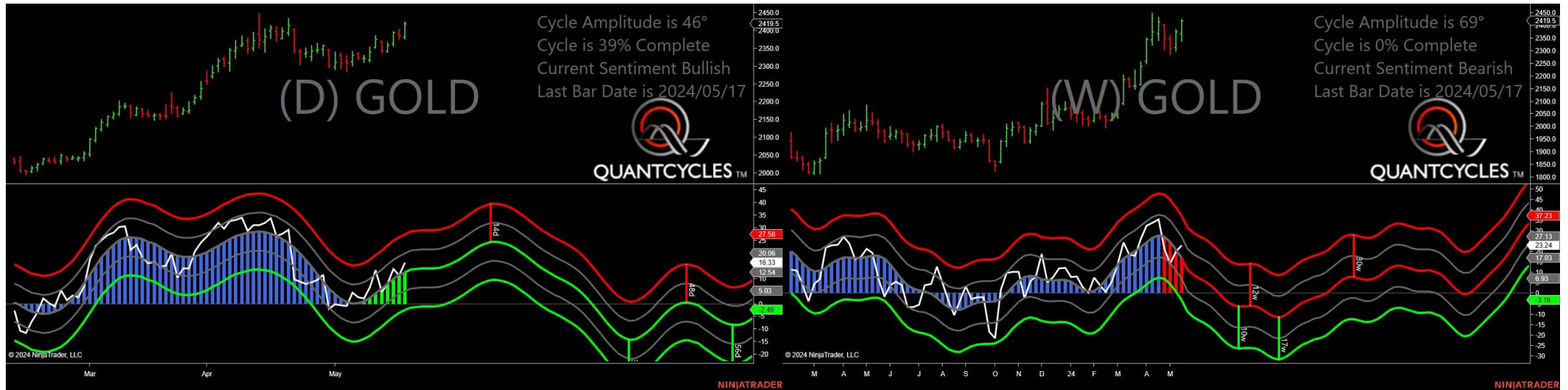
- Amplitude is 30° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$79.66 and \$79.48

Cotton - Analysis Chart



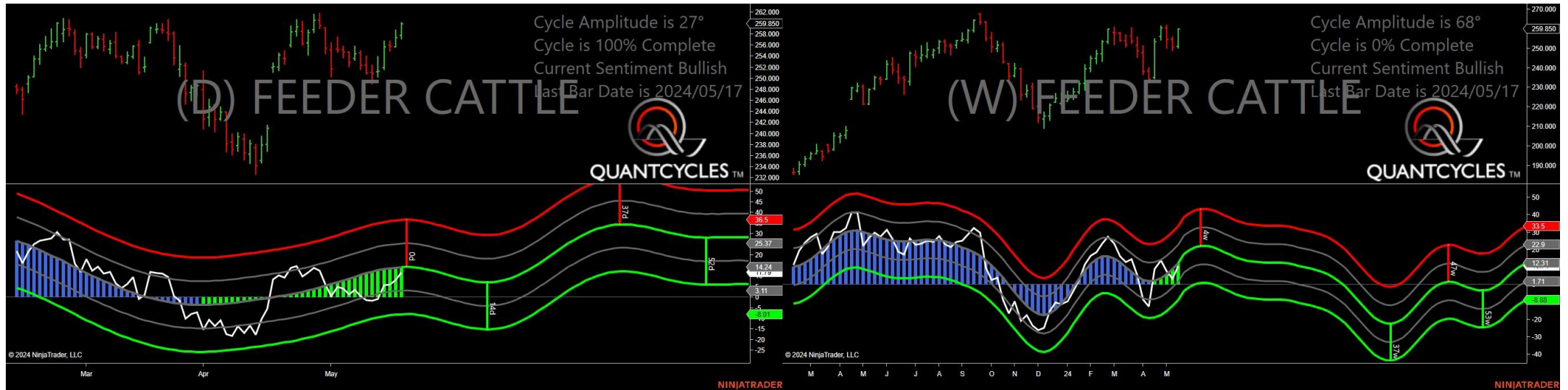
- Amplitude is 31° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$75.89 and \$75.55

Gold - Analysis Chart



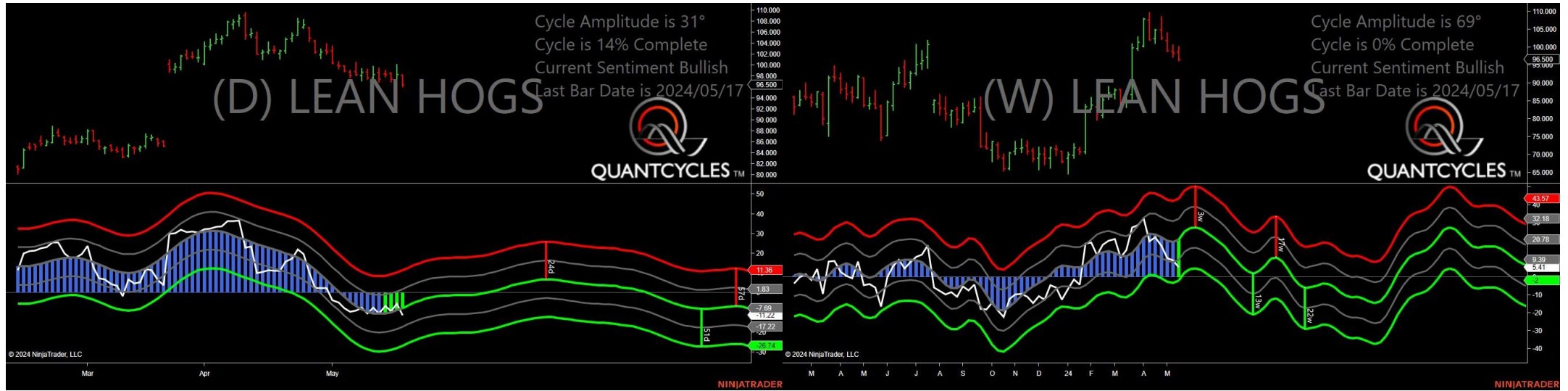
- Amplitude is 46° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2381.4 and \$2377.8

Feeder Cattle - Analysis Chart



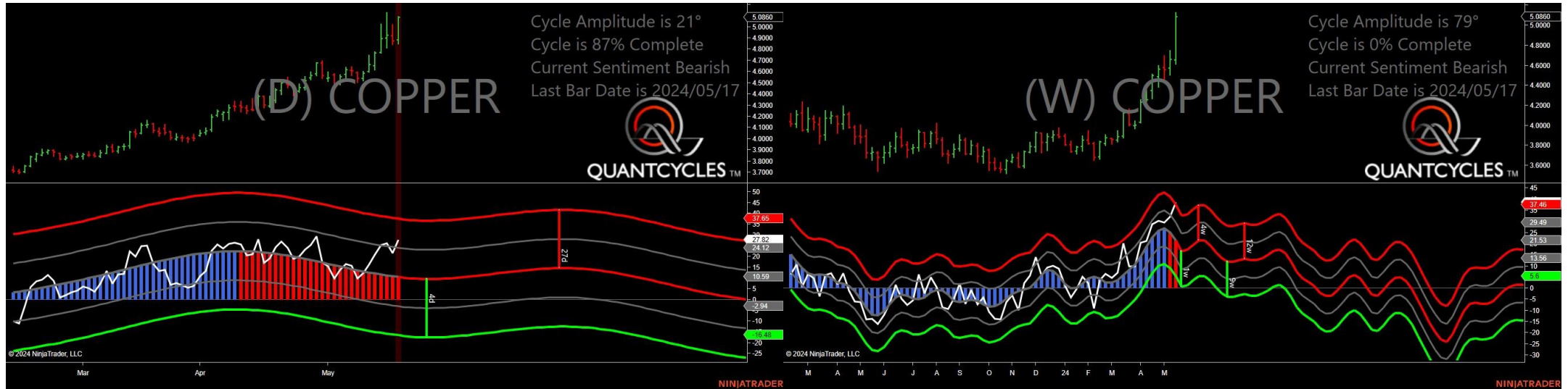
- Amplitude is 27° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$257.775 and \$257.175

Live Hogs - Analysis Chart



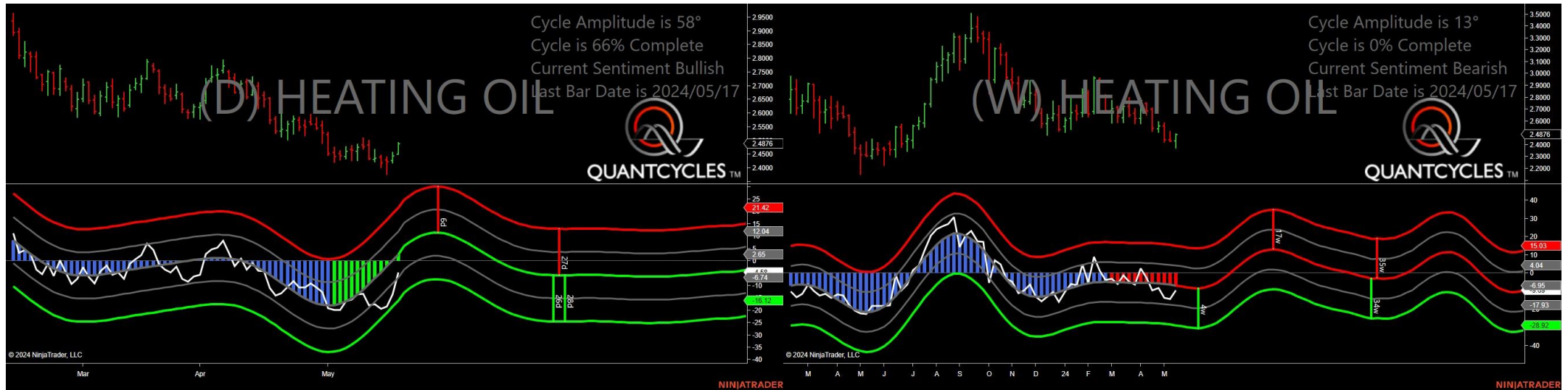
- Amplitude is 31° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$96.5 and \$96.175

Copper - Analysis Chart



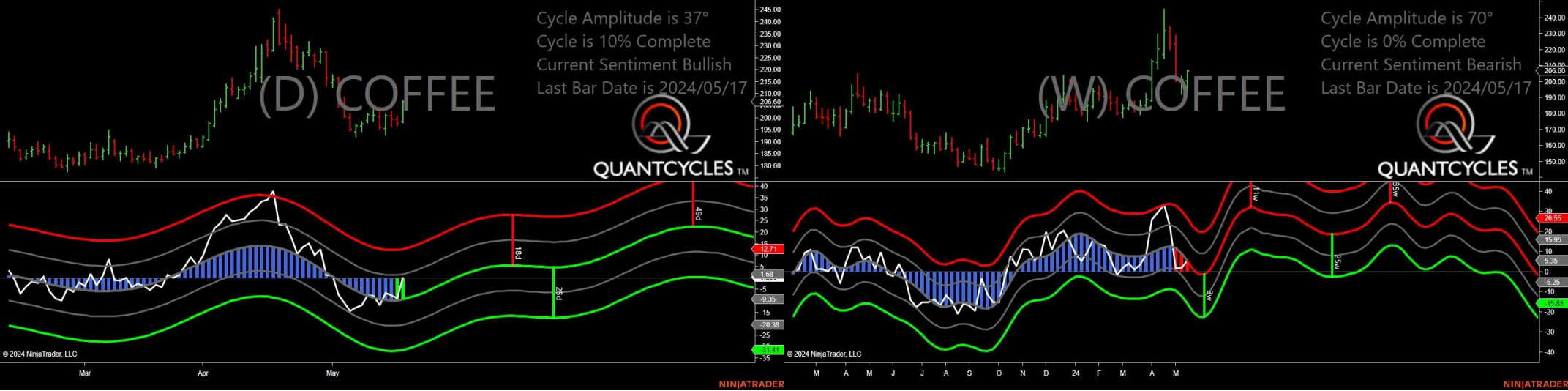
- Amplitude is 21° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$5.0895 and \$5.086

Heating Oil - Analysis Chart



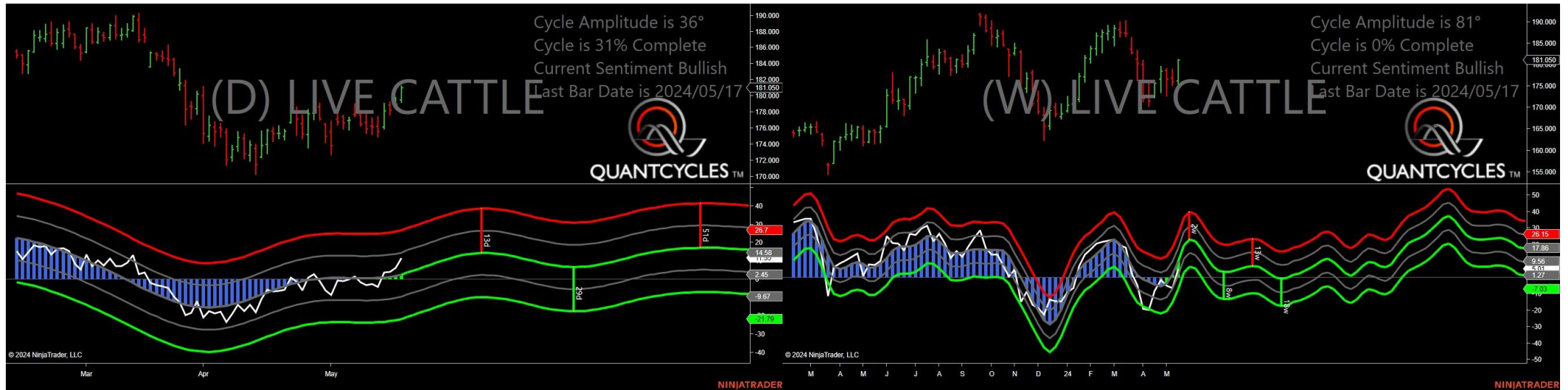
- Amplitude is 58° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2.4516 and \$2.4509

Coffee - Analysis Chart



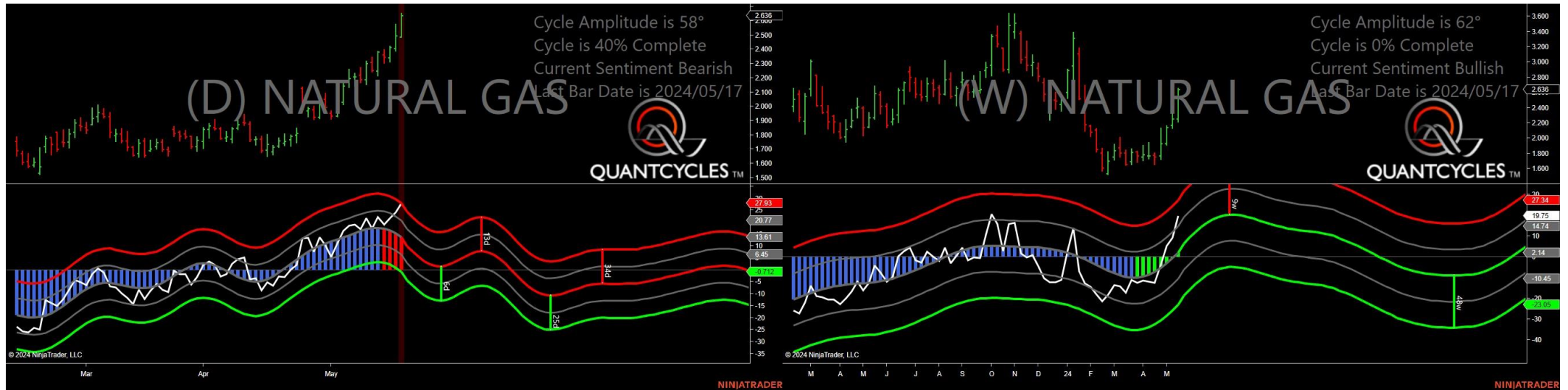
- Amplitude is 37° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$198.4 and \$197.9

Live Cattle - Analysis Chart



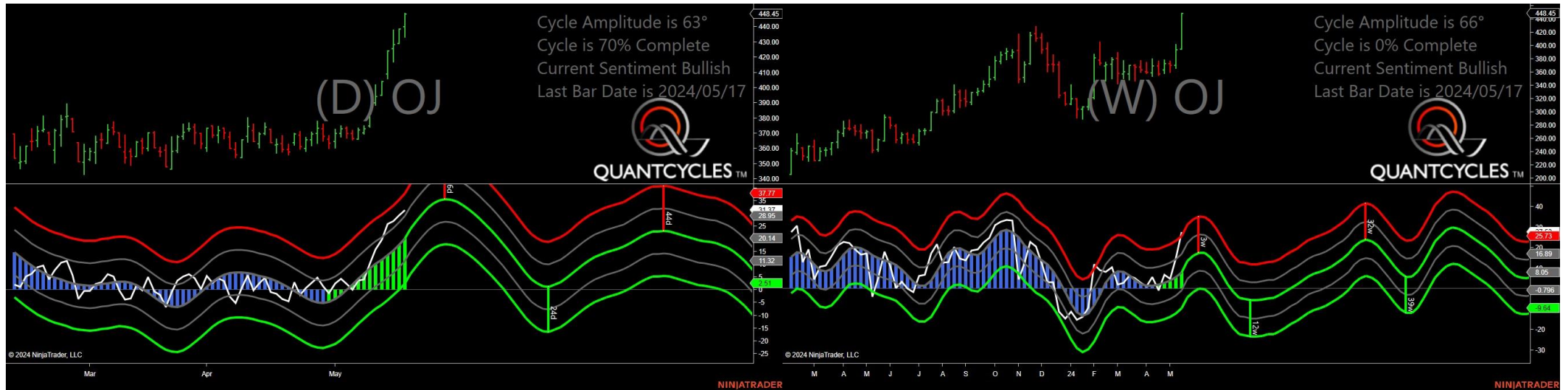
- Amplitude is 36° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$179.5 and \$179.2

Natural Gas - Analysis Chart



- Amplitude is 58° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.654 and \$2.636

Oranje Juice - Analysis Chart



- Amplitude is 63° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$440.2 and \$433.5

Palladium - Analysis Chart



- Amplitude is 65° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1017 and \$1013.5

Platinum - Analysis Chart



- Amplitude is 1° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$1071.8 and \$1062

Unleaded Gas - Analysis Chart



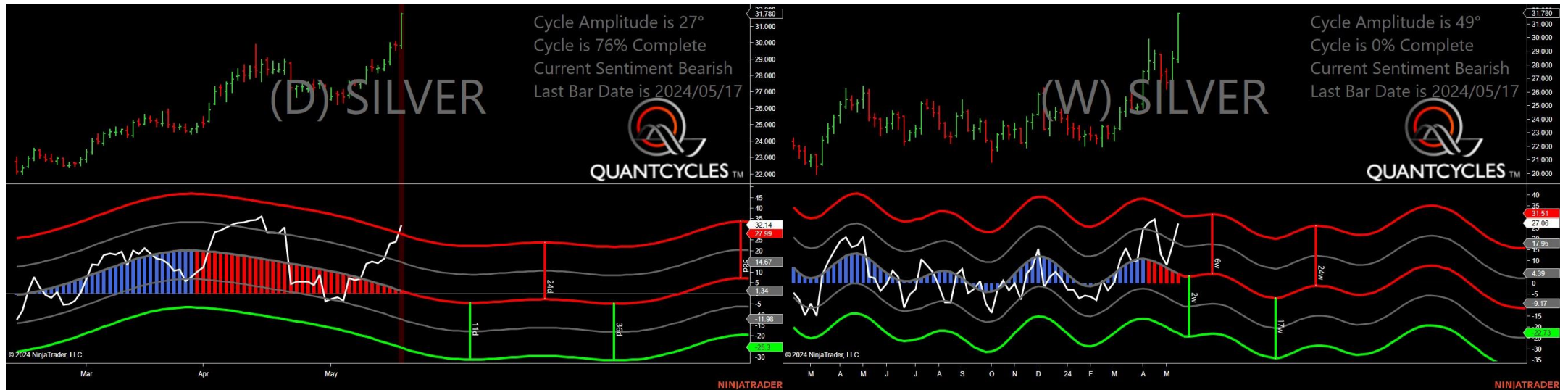
- Amplitude is 73° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2.5428 and \$2.5395

Sugar - Analysis Chart



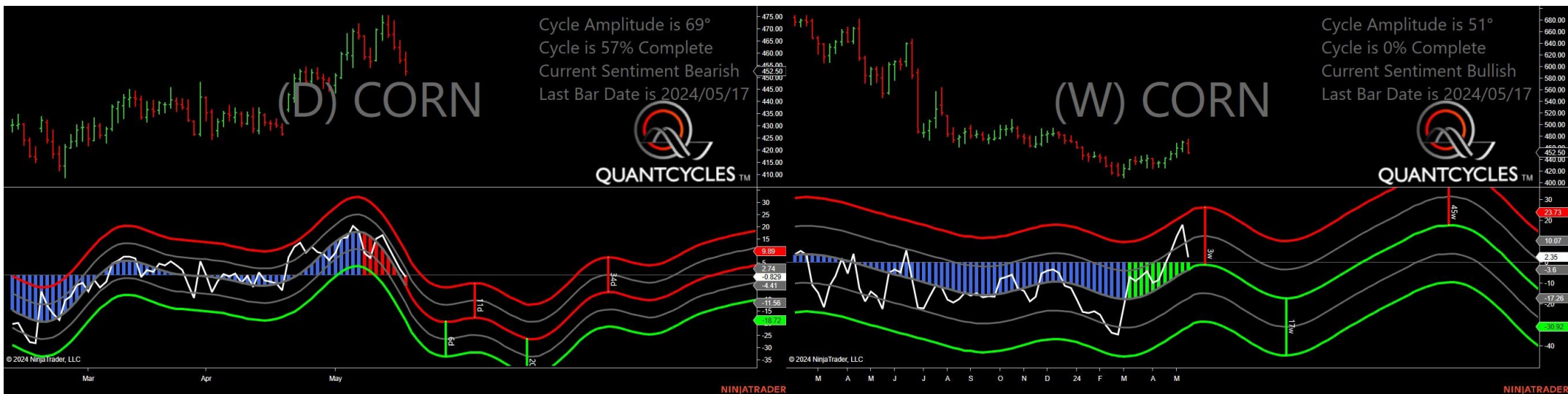
- Amplitude is 40° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$18.13 and \$18.06

Silver - Analysis Chart



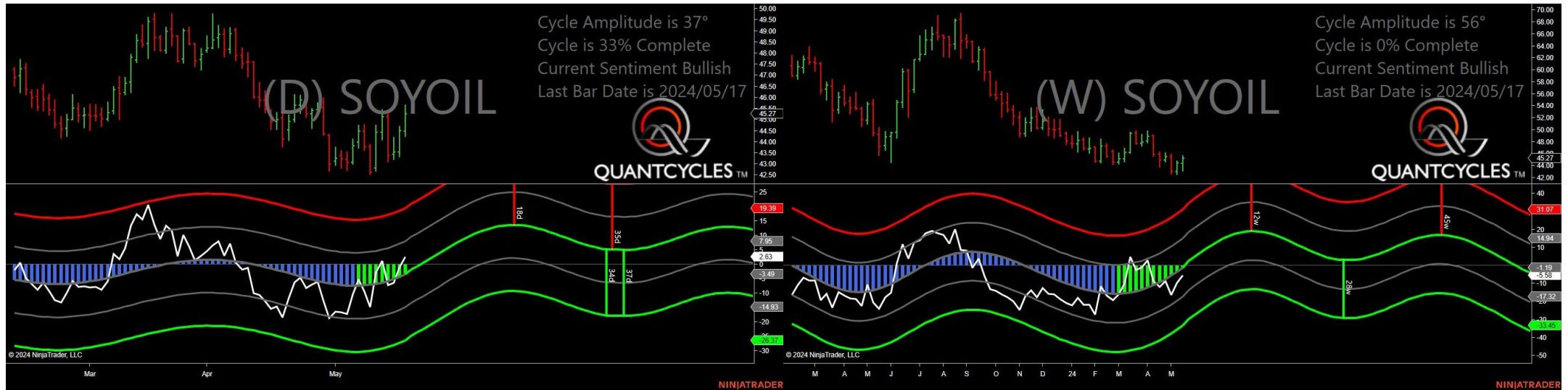
- Amplitude is 27° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$31.81 and \$31.78

Corn - Analysis Chart



- Amplitude is 69° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$460.5 and \$457.25

Soybean Oil - Analysis Chart



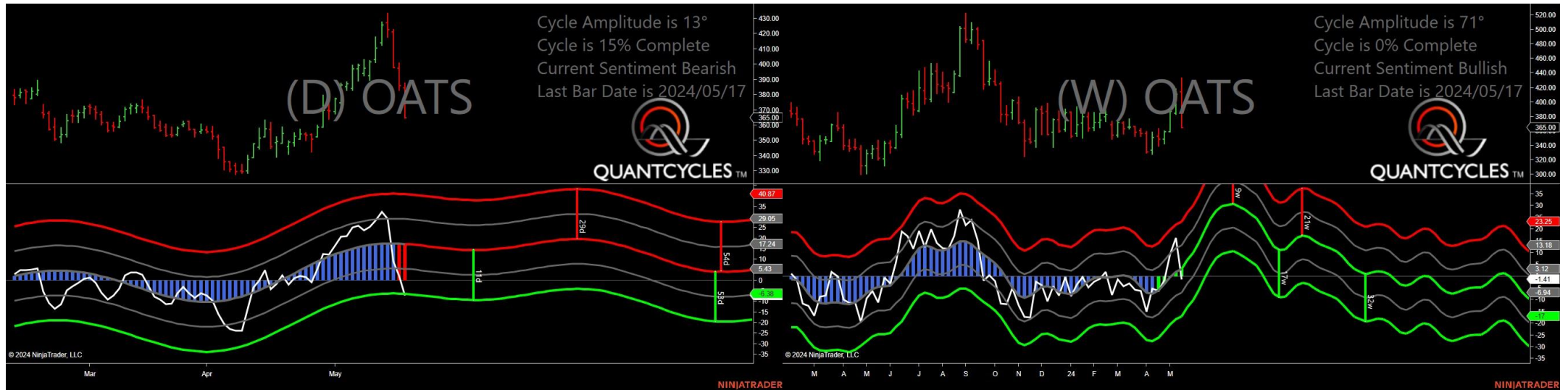
- Amplitude is 37° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$44.5 and \$44.24

Soybean Meal - Analysis Chart



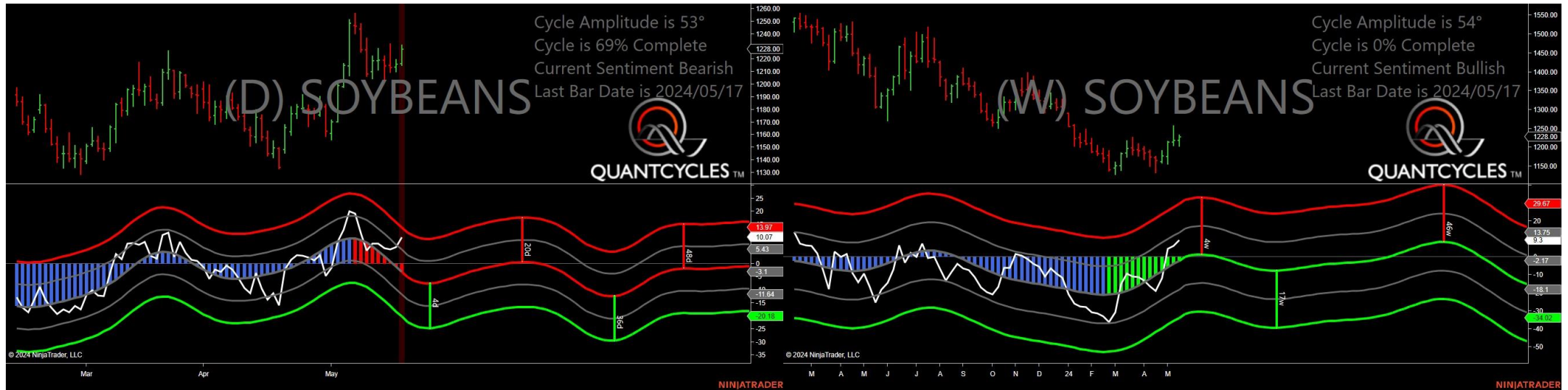
- Amplitude is 25° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$372.4 and \$368.8

Oats - Analysis Chart



- Amplitude is 13° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$387.75 and \$384.5

Soybeans - Analysis Chart



- Amplitude is 53° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1231.25 and \$1228

Wheat - Analysis Chart



- Amplitude is 60° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$676.5 and \$662.5