



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

- 2 Dual Extremes
- 7 Single Extremes
- 14 Analysis

Cycle Extremes

2 Dual Extremes

- SB - Sugar
- ZL - Soybean Oil

7 Single Extremes

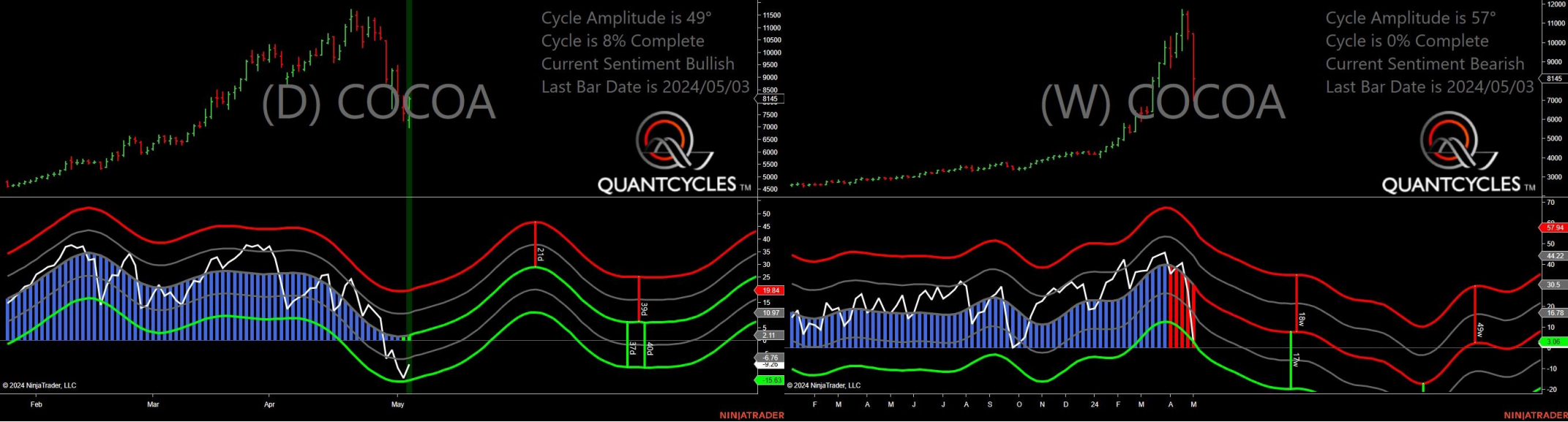
- CC - Cocoa
- HO - Heating Oil
- LE - Live Cattle
- RB - Unleaded Gas
- ZM - Soybean Meal
- ZS - Soybeans
- ZW - Wheat

Sugar - Dual Extreme



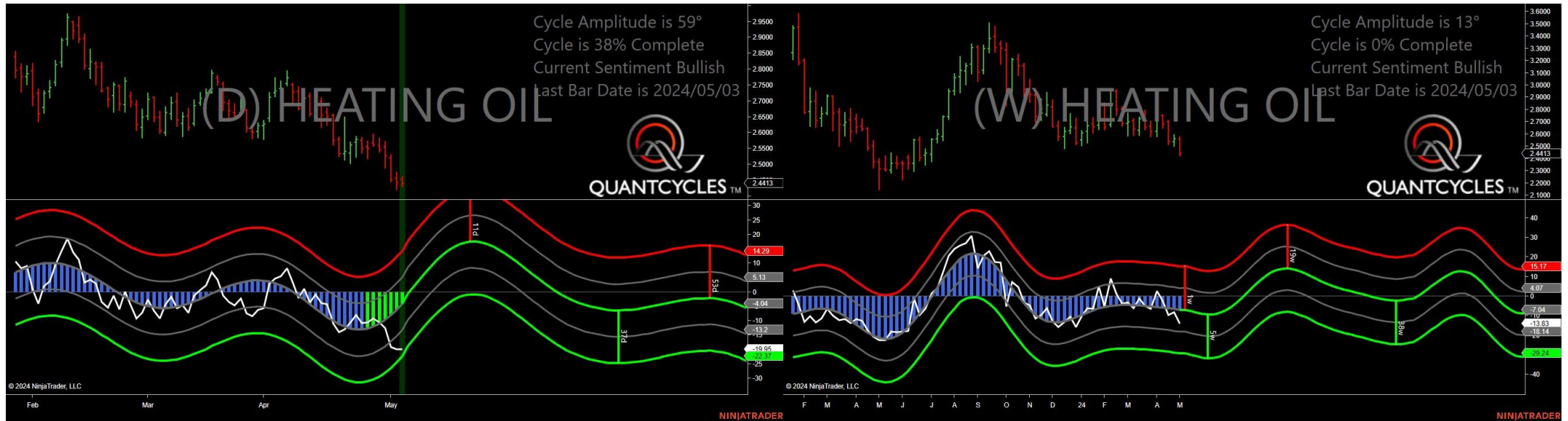
- Amplitude is 55° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$19.28 and \$19.18

Cocoa - Single Daily Extreme



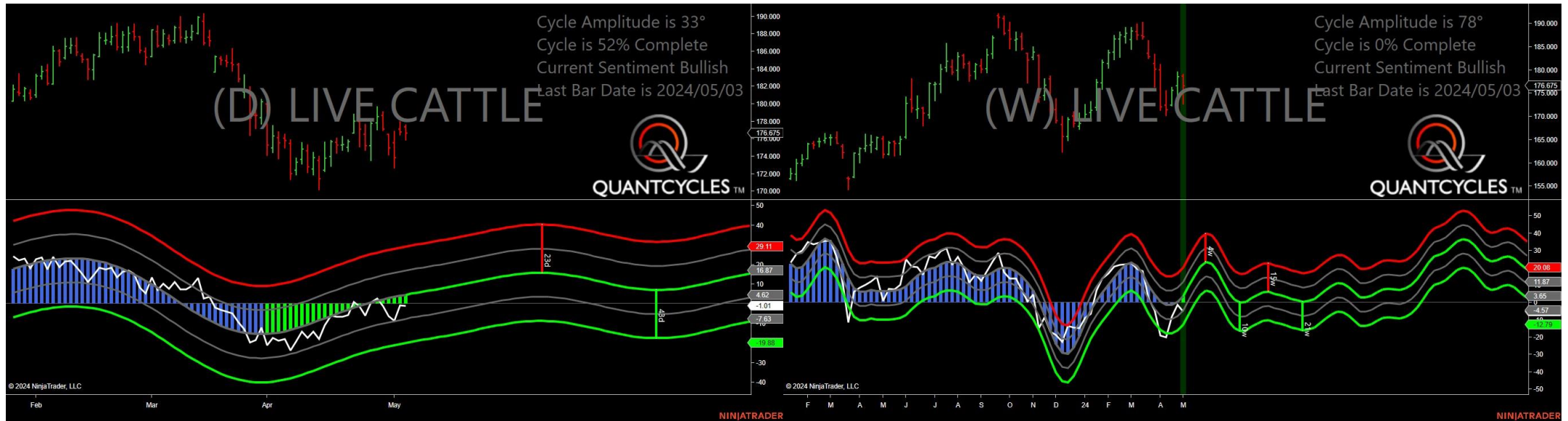
- Amplitude is 49° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$7282 and \$6990

Heating Oil - Single Daily Extreme



- Amplitude is 59° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2.4413 and \$2.4305

Live Cattle - Single Weekly Extreme



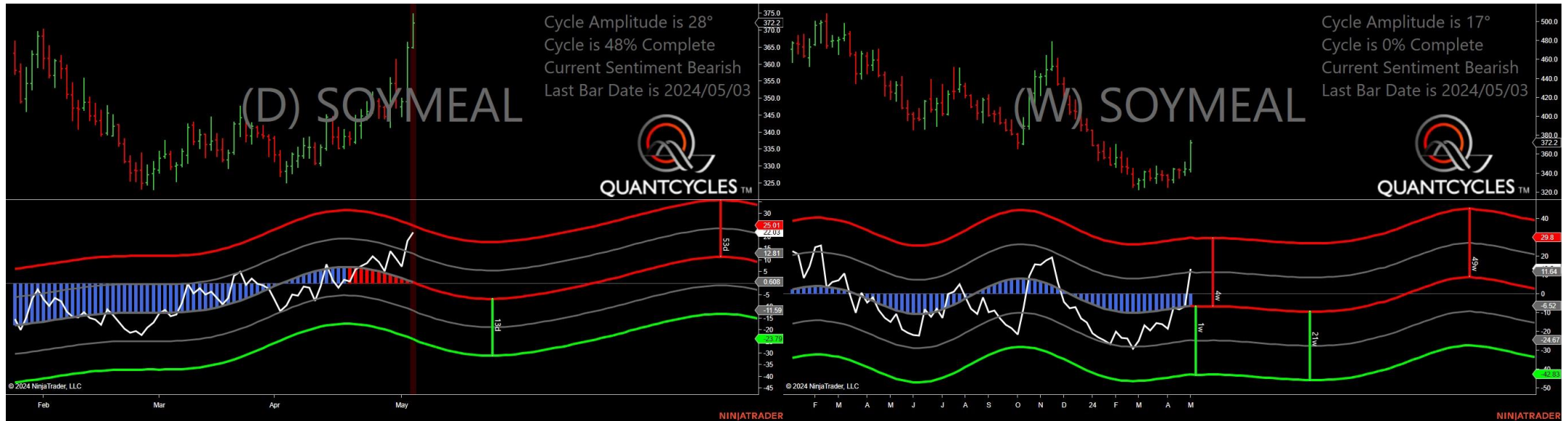
- Amplitude is 33° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$176.675 and \$175.925

Unleaded Gas - Single Daily Extreme



- Amplitude is 66° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2.5519 and \$2.548

Soybean Meal - Single Daily Extreme



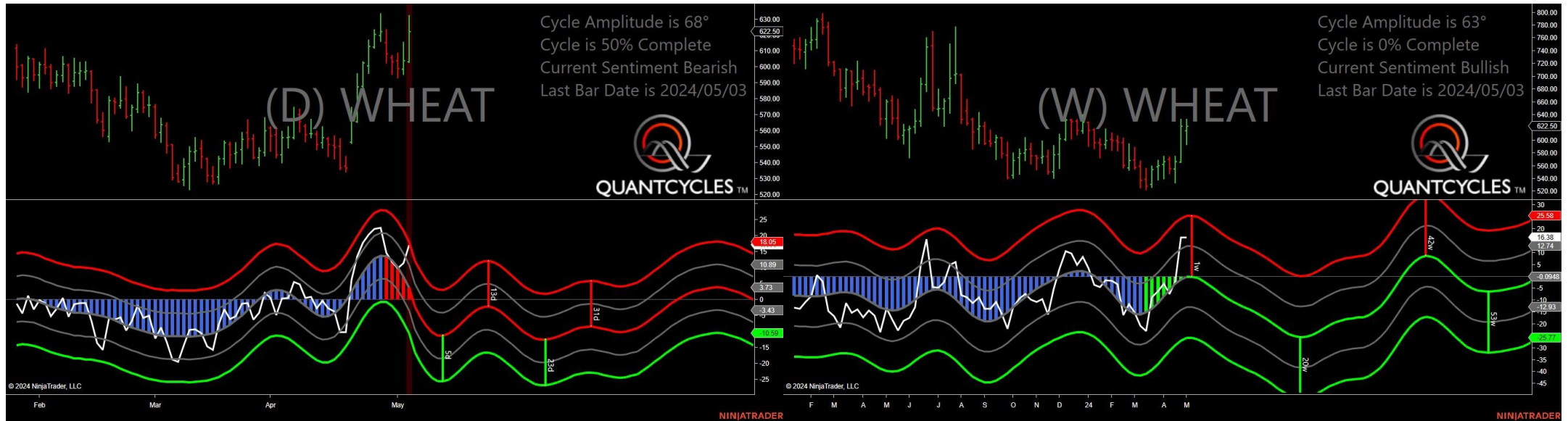
- Amplitude is 28° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$374.8 and \$372.2

Soybeans - Single Daily Extreme



- Amplitude is 32° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1216.5 and \$1215

Wheat - Single Daily Extreme



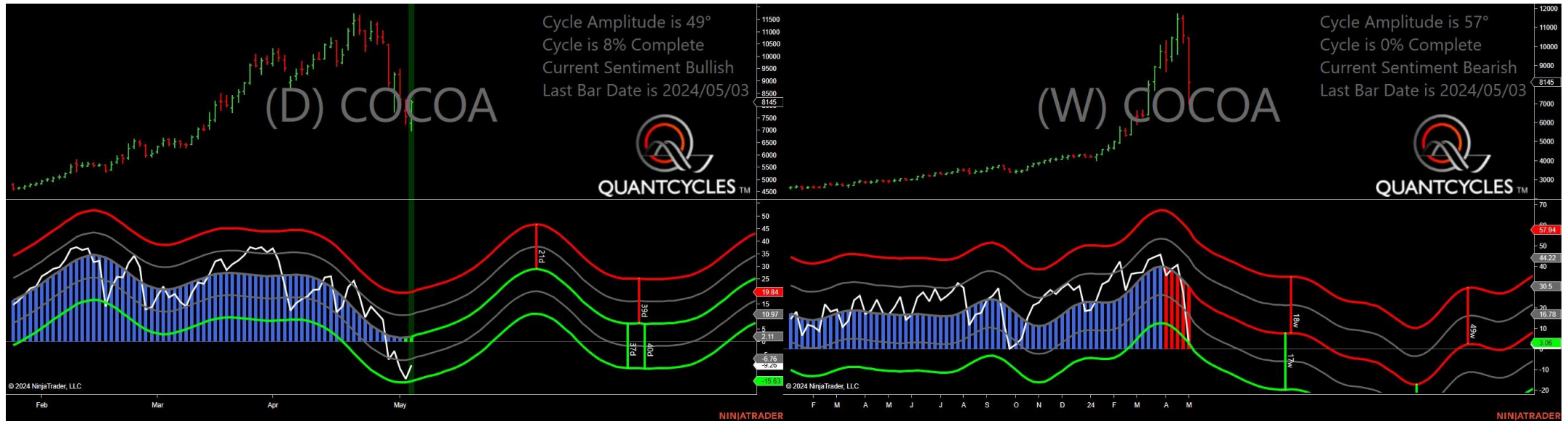
- Amplitude is 68° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$632.5 and \$622.5

Analysis Charts

14 Charts

- CL - Crude Oil
- CT - Cotton
- GC - Gold
- GF - Feeder Cattle
- HE - Live Hogs
- HG - Copper
- KC - Coffee
- NG - Natural Gas
- OJ - Oranje Juice
- PA - Palladium
- PL - Platinum
- SI - Silver
- ZC - Corn
- ZO - Oats

Cocoa - Analysis Chart



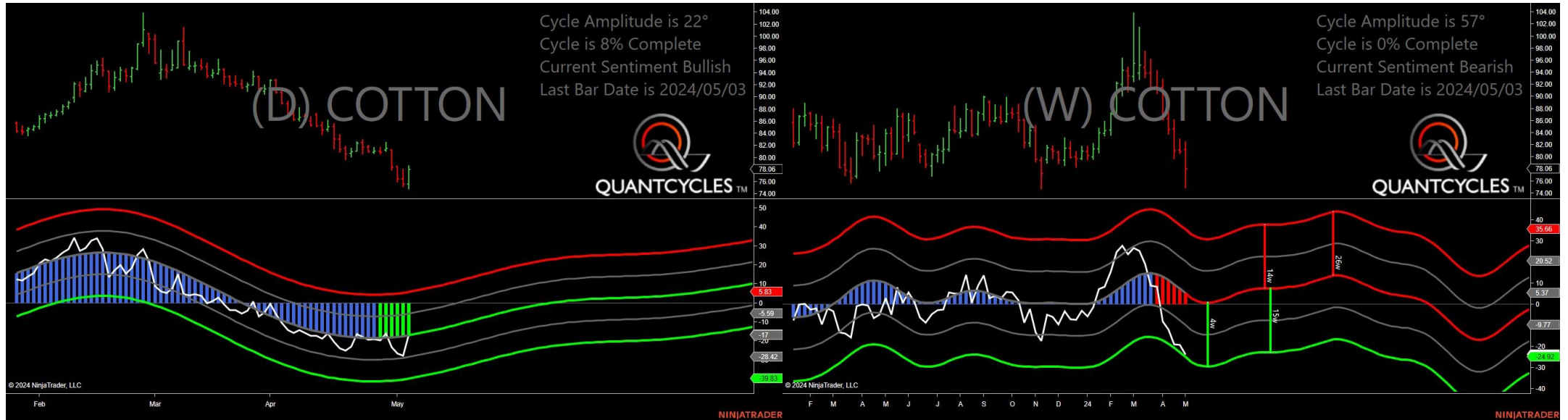
- Amplitude is 49° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$7282 and \$6990

Crude Oil - Analysis Chart



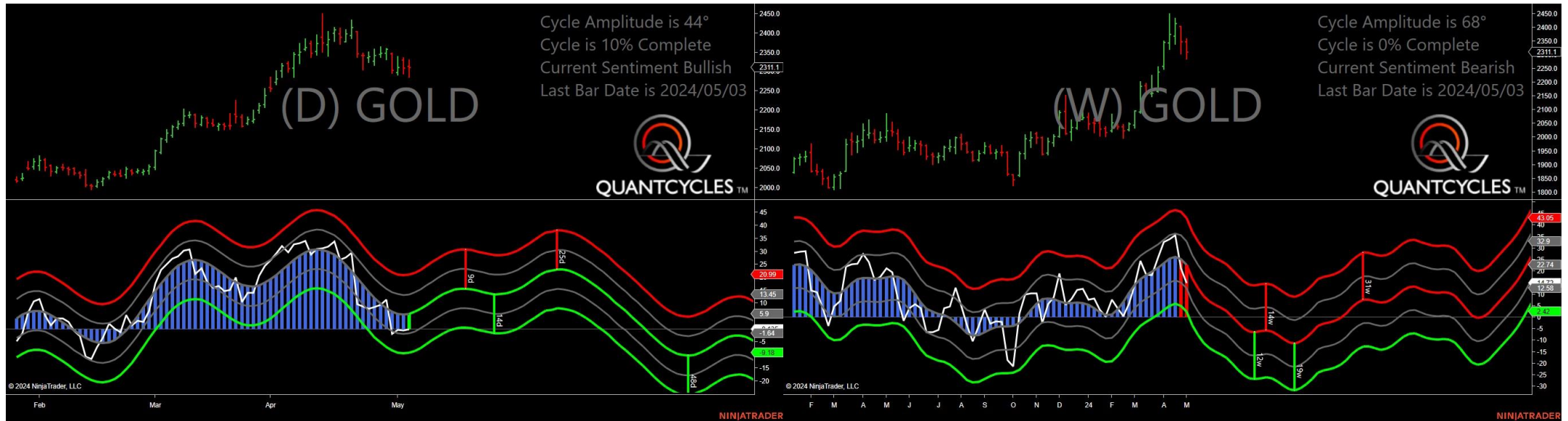
- Amplitude is 30° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$79.63 and \$79.06

Cotton - Analysis Chart



- Amplitude is 22° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$75.66 and \$74.93

Gold - Analysis Chart



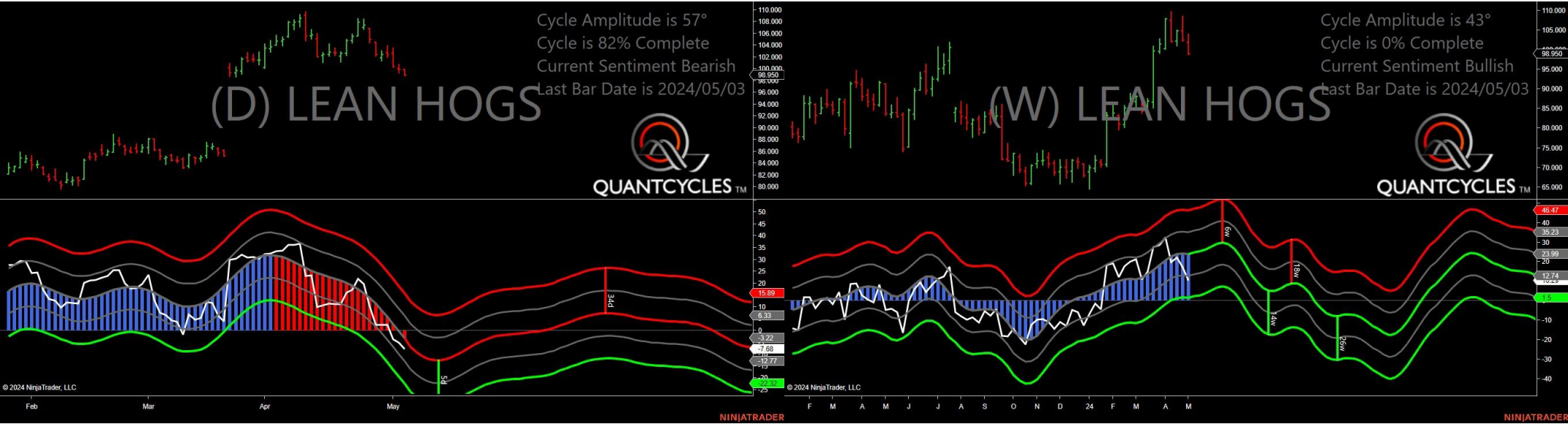
- Amplitude is 44° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2311.1 and \$2285.2

Feeder Cattle - Analysis Chart



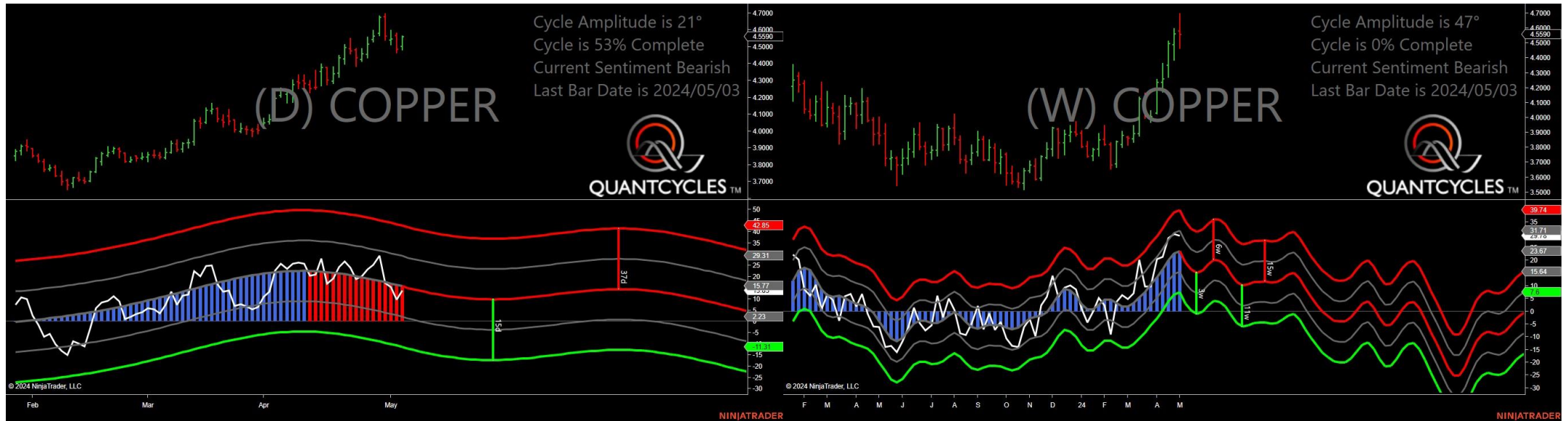
- Amplitude is 35° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$254.75 and \$253.75

Live Hogs - Analysis Chart



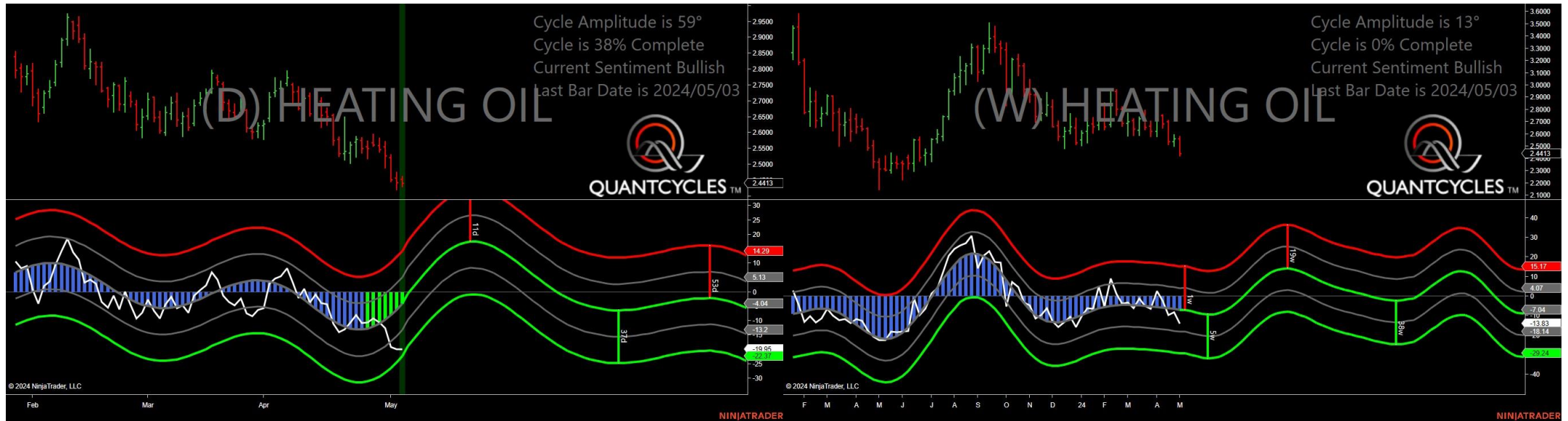
- Amplitude is 57° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$99.925 and \$99.925

Copper - Analysis Chart



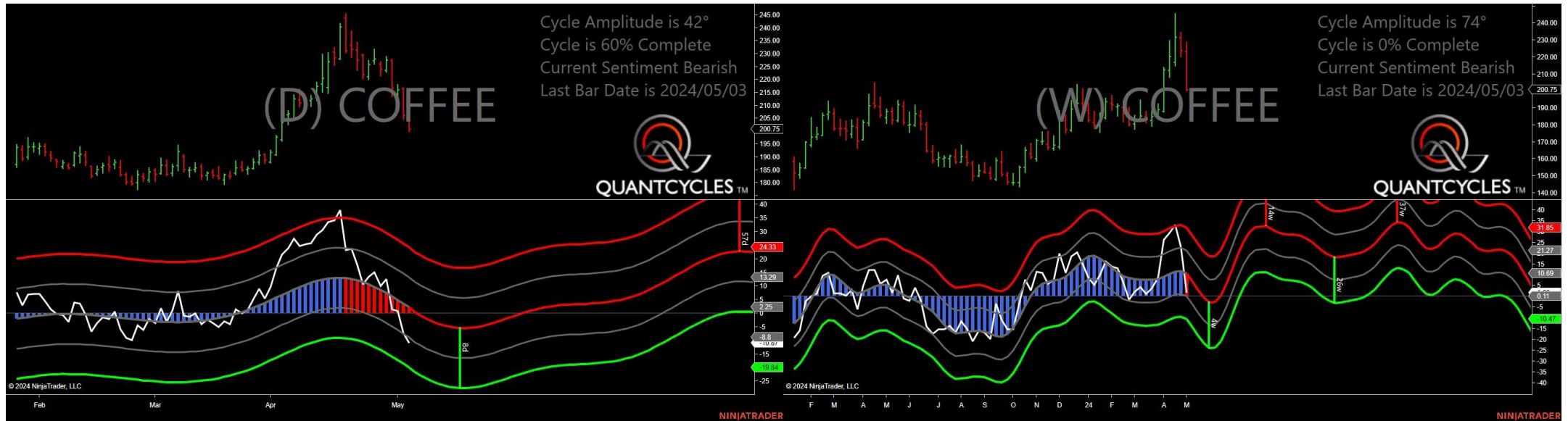
- Amplitude is 21° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$4.565 and \$4.559

Heating Oil - Analysis Chart



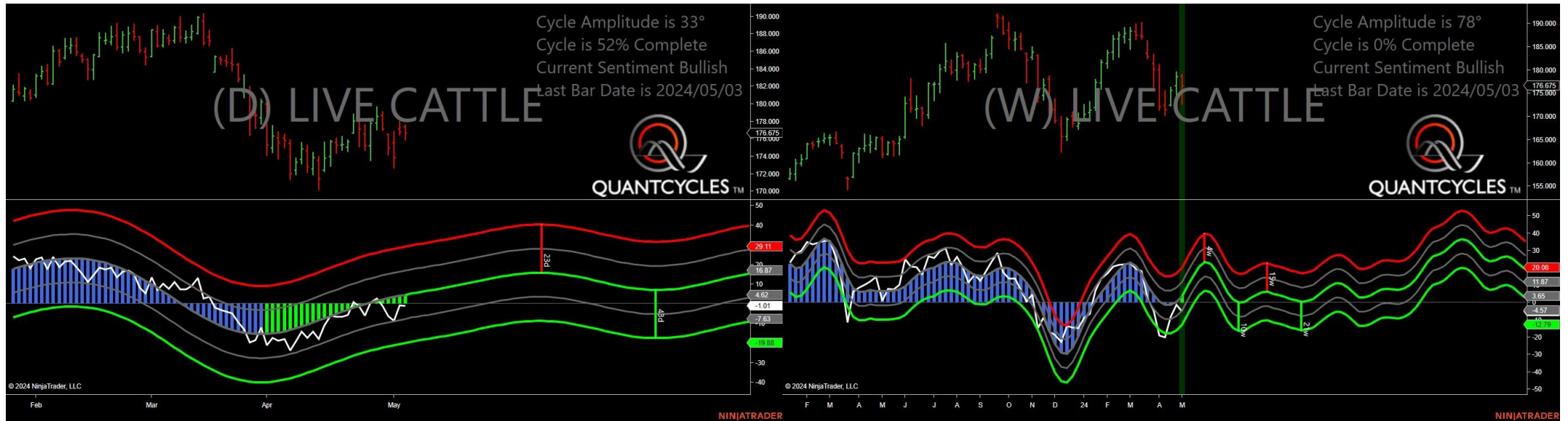
- Amplitude is 59° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2.4413 and \$2.4305

Coffee - Analysis Chart



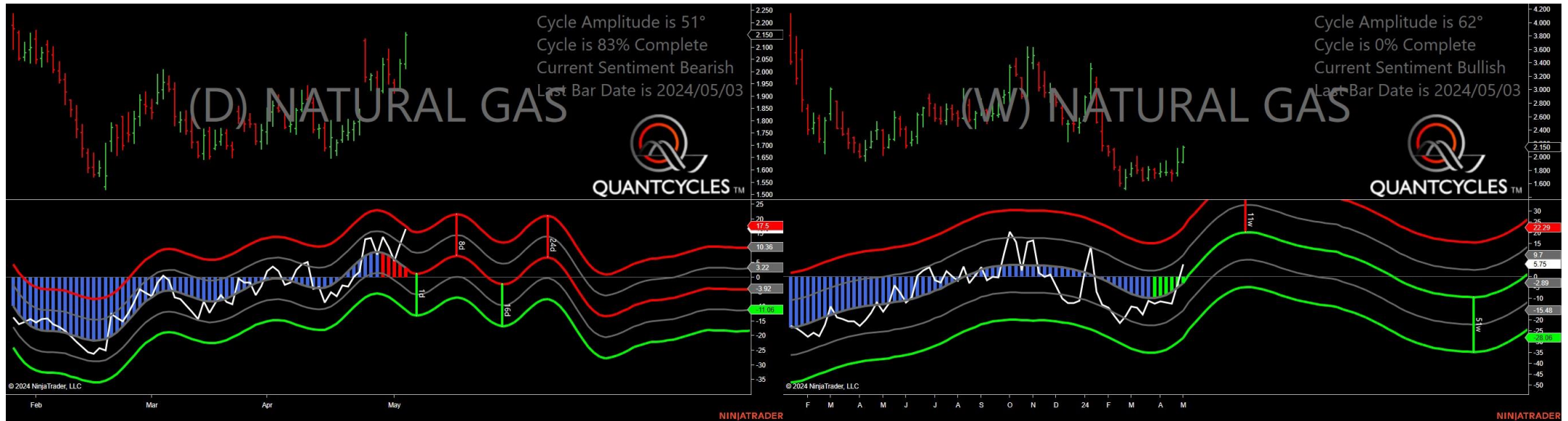
- Amplitude is 42° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$208.45 and \$205.95

Live Cattle - Analysis Chart



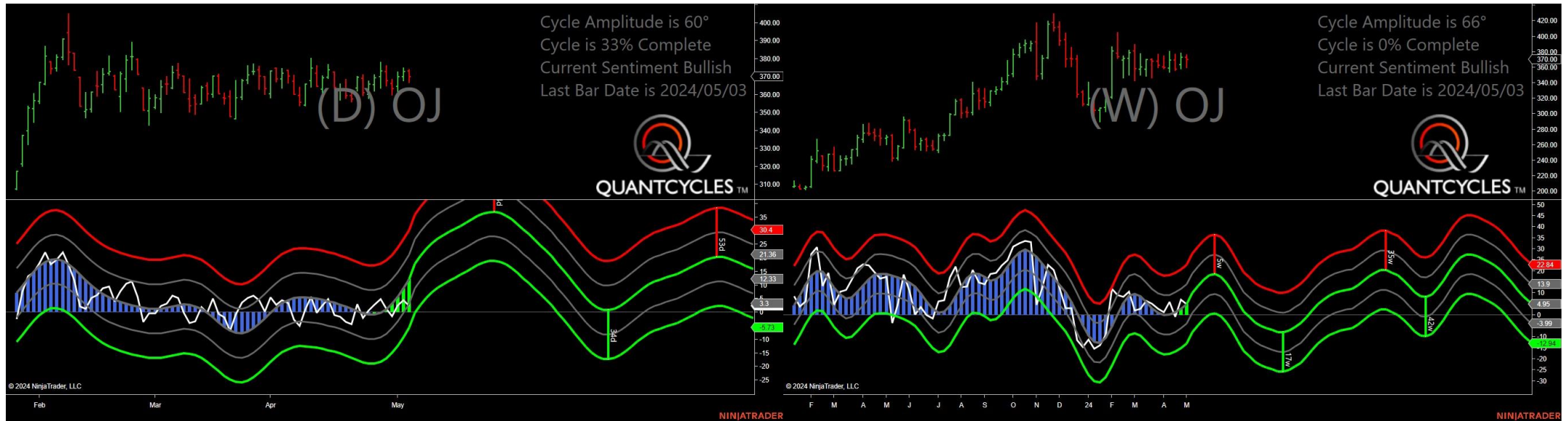
- Amplitude is 33° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$176.675 and \$175.925

Natural Gas - Analysis Chart



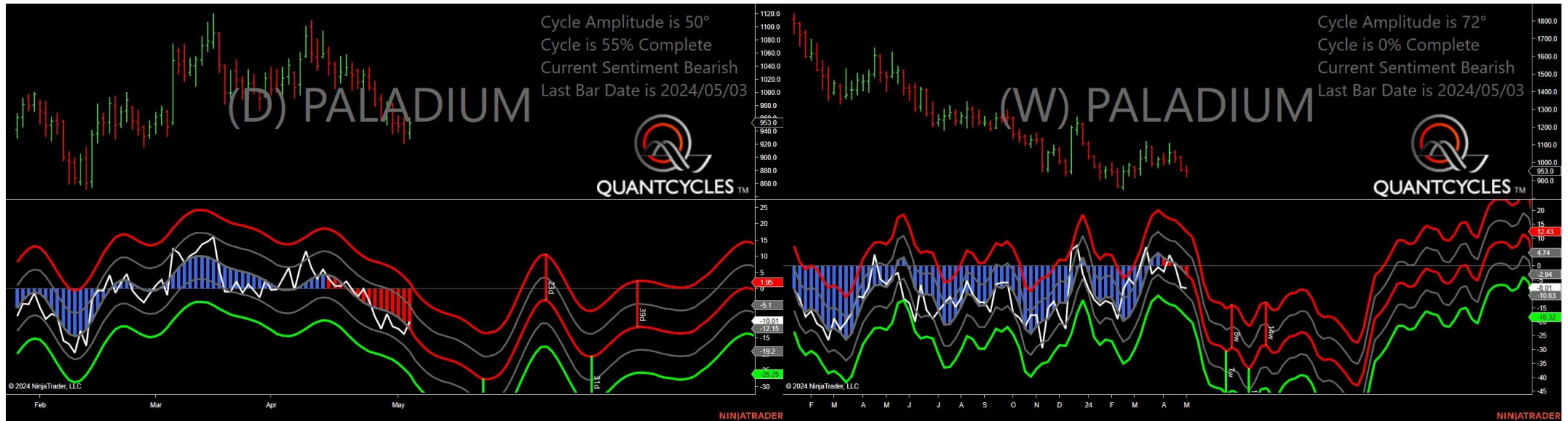
- Amplitude is 51° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.16 and \$2.15

Oranje Juice - Analysis Chart



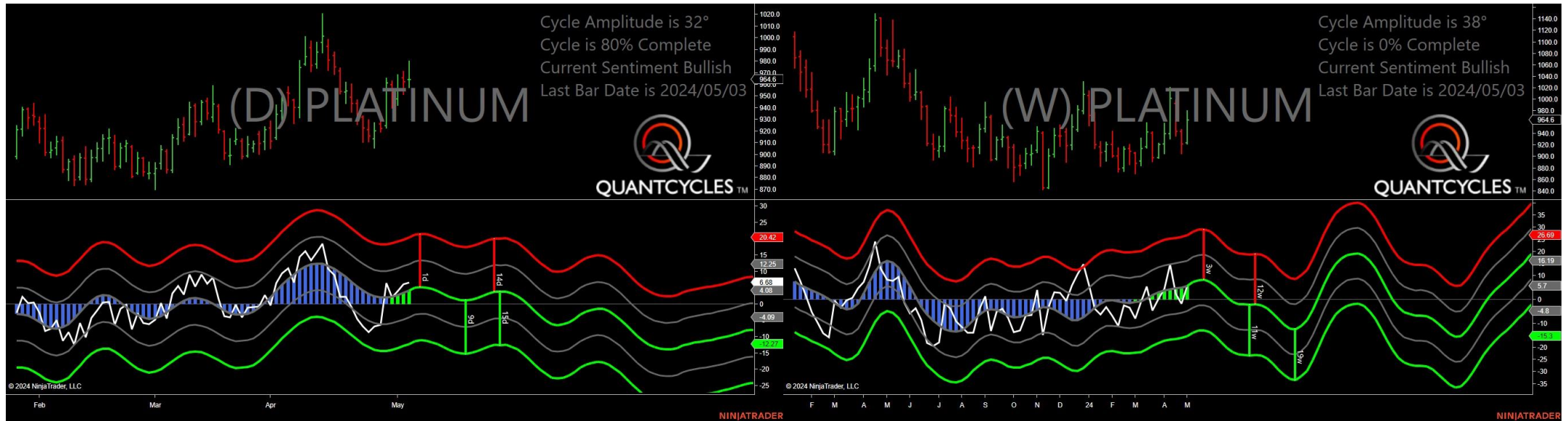
- Amplitude is 60° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$370 and \$367

Palladium - Analysis Chart



- Amplitude is 50° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$960 and \$953

Platinum - Analysis Chart



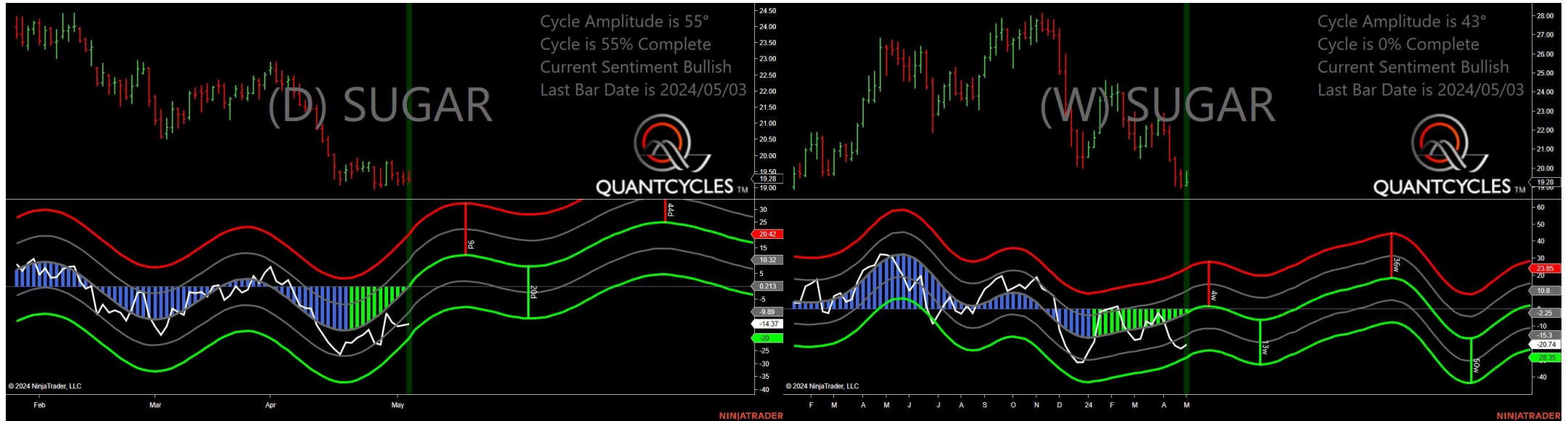
- Amplitude is 32° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$964.3 and \$957.5

Unleaded Gas - Analysis Chart



- Amplitude is 66° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2.5519 and \$2.548

Sugar - Analysis Chart



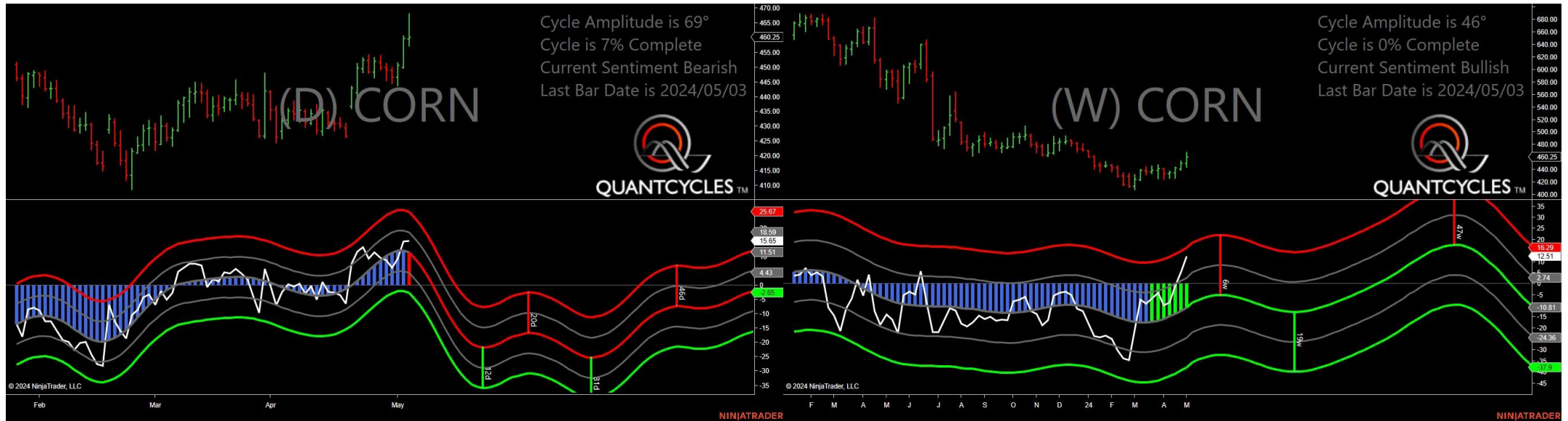
- Amplitude is 55° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$19.28 and \$19.18

Silver - Analysis Chart



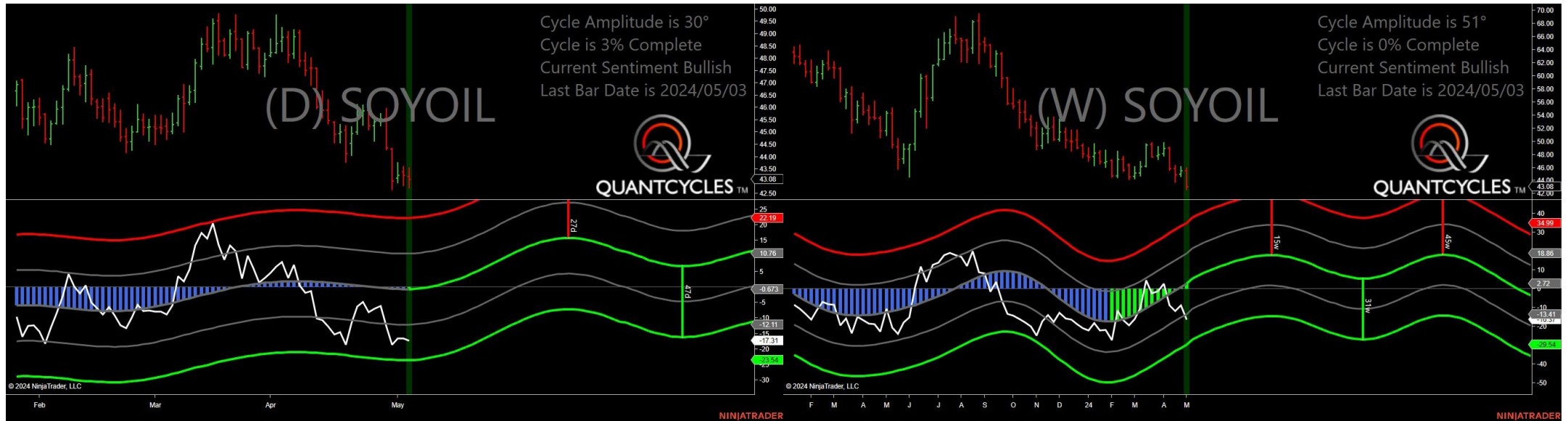
- Amplitude is 28° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$27.14 and \$26.94

Corn - Analysis Chart



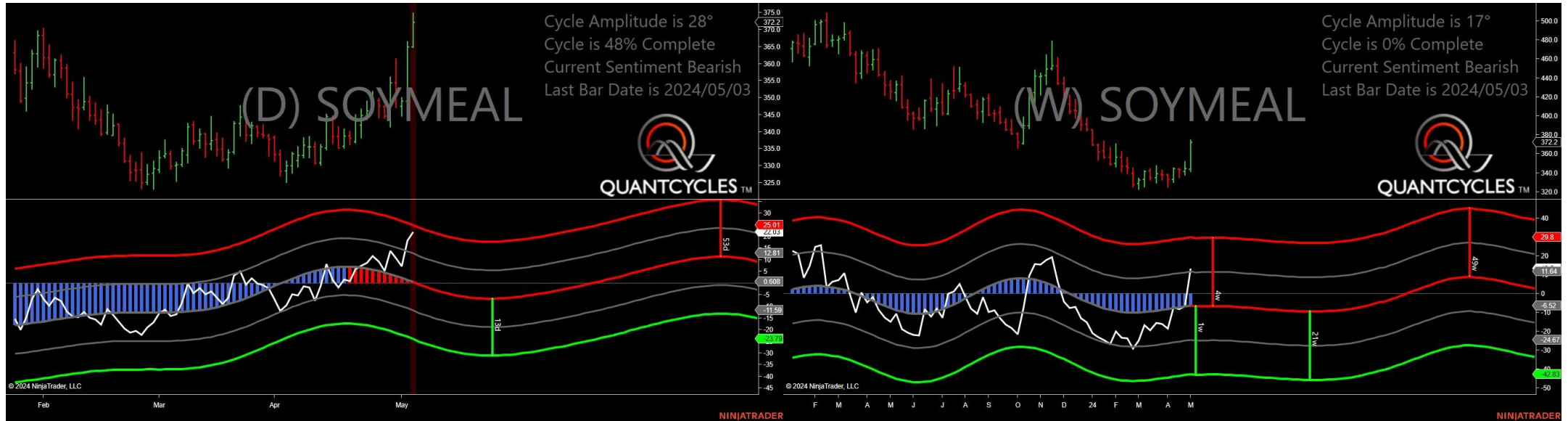
- Amplitude is 69° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$468 and \$460.25

Soybean Oil - Analysis Chart



- Amplitude is 30° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$43.08 and \$42.73

Soybean Meal - Analysis Chart



- Amplitude is 28° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$374.8 and \$372.2

Oats - Analysis Chart



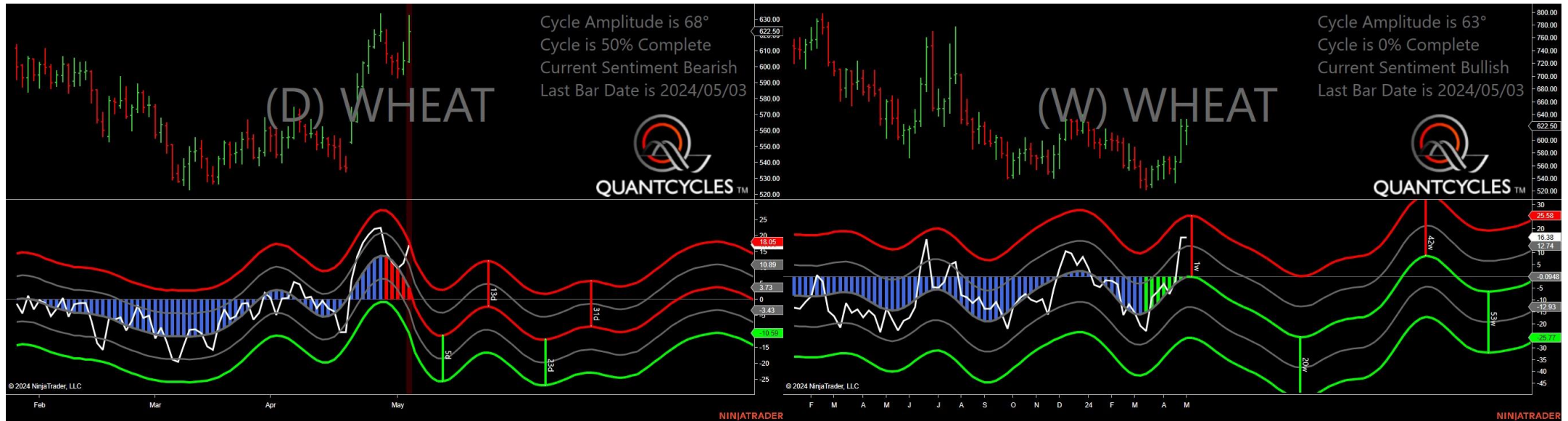
- Amplitude is 26° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$385.5 and \$383

Soybeans - Analysis Chart



- Amplitude is 32° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1216.5 and \$1215

Wheat - Analysis Chart



- Amplitude is 68° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$632.5 and \$622.5