



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

- 1 Single Opportunities
- 1 Dual Extremes
- 5 Single Extremes
- 15 Analysis

Cycle Continuation Opportunities

1 Single Opportunities

- SB - Sugar

Sugar - Single Daily Opportunity



- Projected Direction Up with an Accuracy of 70.3%, and a Strong Amplitude of 50°
- Expected Duration of Cycle is between 5/21/2024 and 5/24/2024
- Expected Price Movement of Cycle is between 54 and 77 Ticks

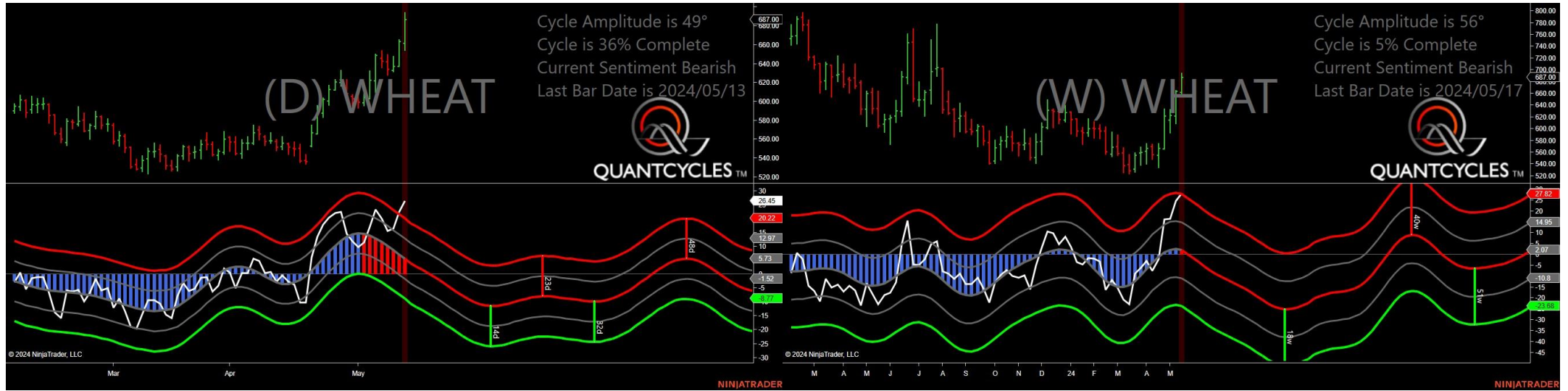
Cycle Extremes

1 Dual Extremes

5 Single Extremes

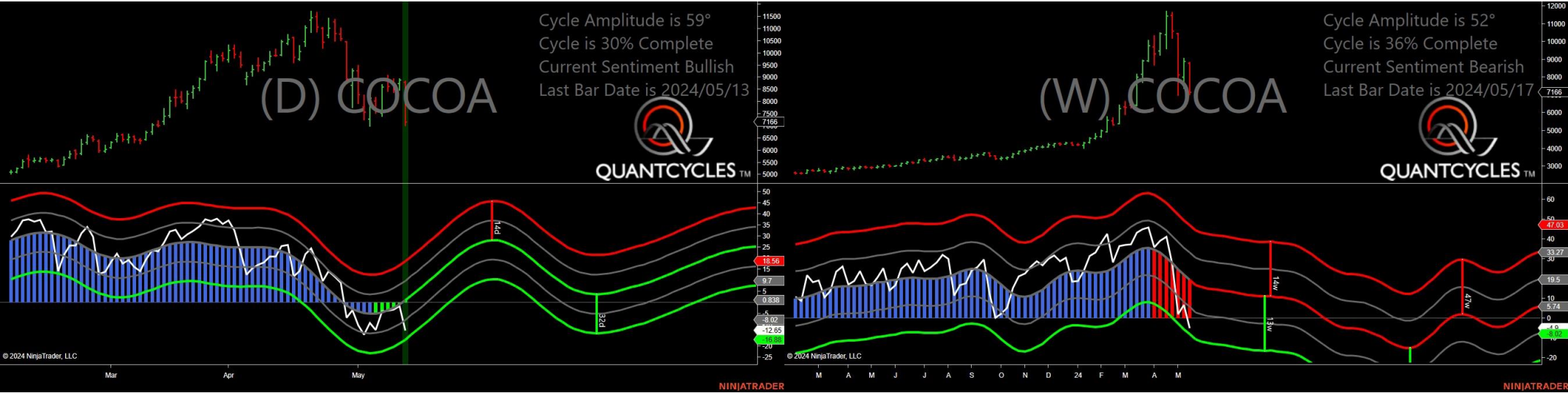
- ZW - Wheat
- CC - Cocoa
- GF - Feeder Cattle
- HO - Heating Oil
- NG - Natural Gas
- RB - Unleaded Gas

Wheat - Dual Extreme



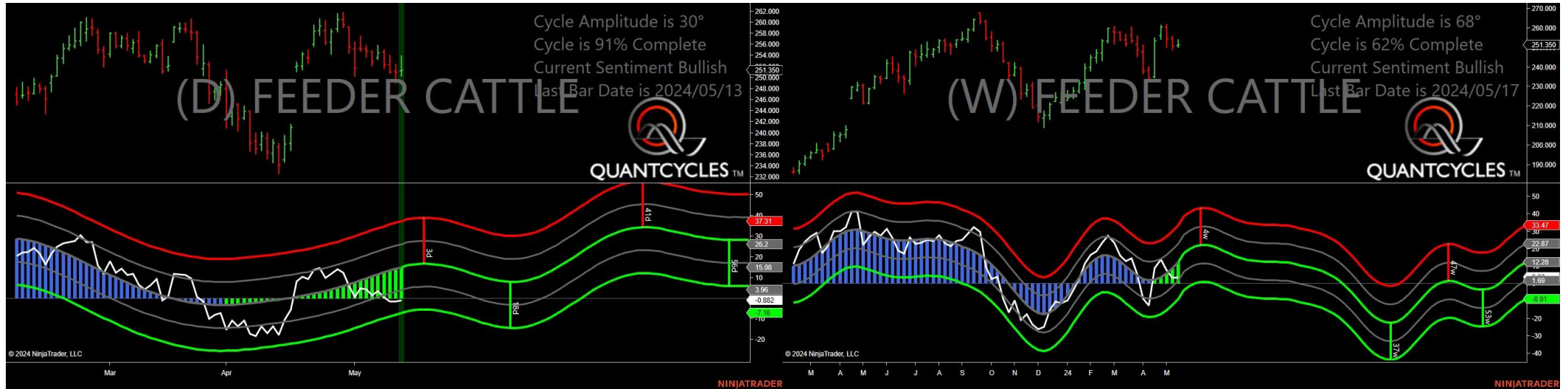
- Amplitude is 49° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$694.25 and \$687

Cocoa - Single Daily Extreme



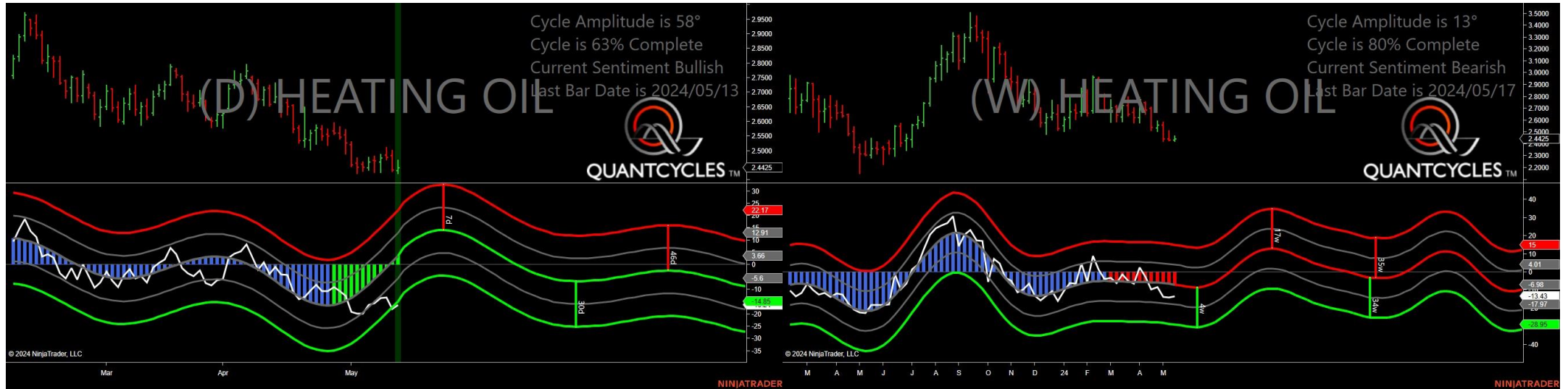
- Amplitude is 59° - Strong
- Direction Accuracy is 67%
- Market is at Support Extreme - Expect market consolidation Between \$7166 and \$7025

Feeder Cattle - Single Daily Extreme



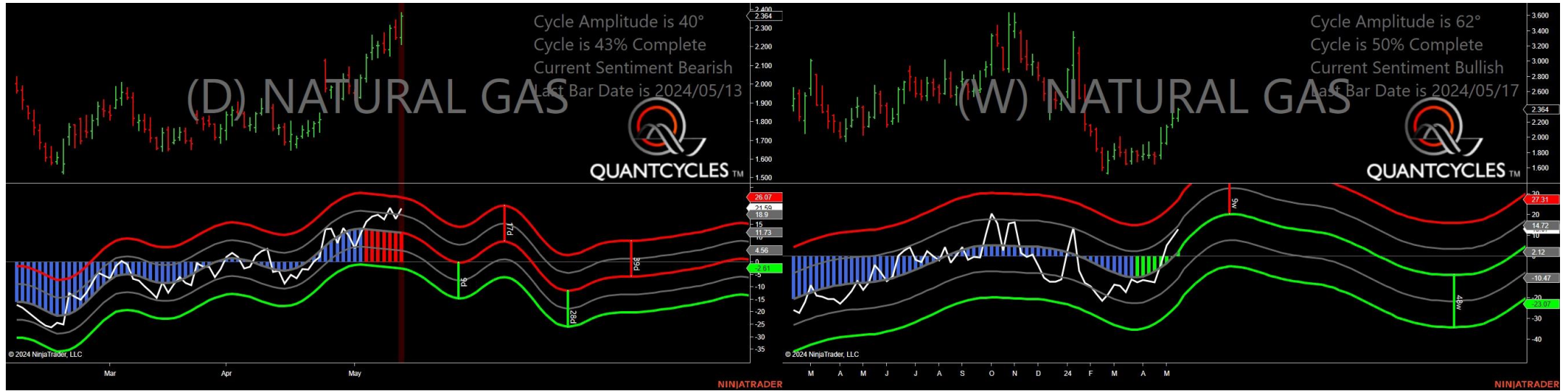
- Amplitude is 30° - Good
- Direction Accuracy is 78.4%
- Market is at Support Extreme - Expect market consolidation Between \$251.2 and \$250.275

Heating Oil - Single Daily Extreme



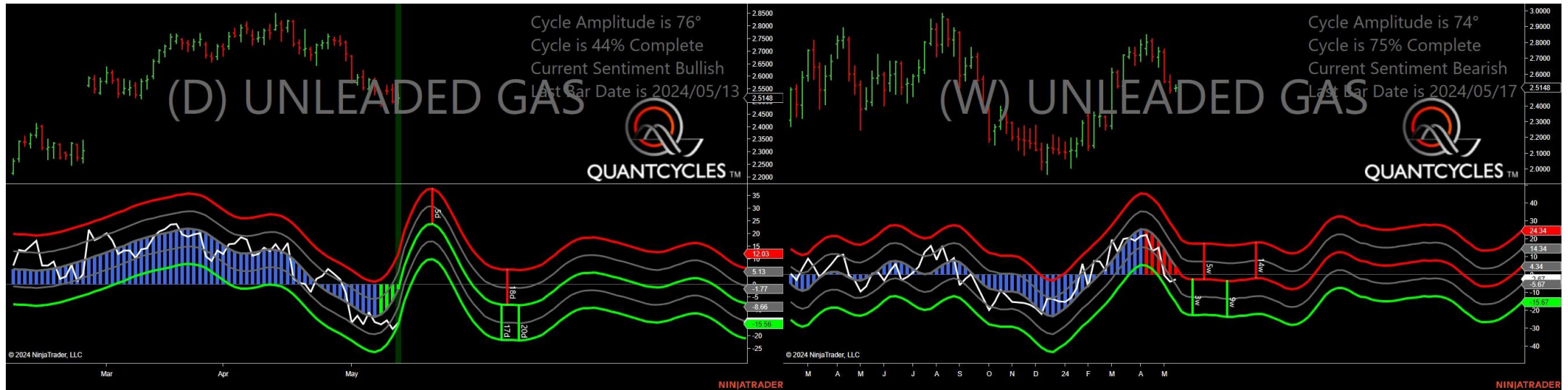
- Amplitude is 58° - Strong
- Direction Accuracy is 56.7%
- Market is at Support Extreme - Expect market consolidation Between \$2.4314 and \$2.423

Natural Gas - Single Daily Extreme



- Amplitude is 40° - Good
- Direction Accuracy is 53.3%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.384 and \$2.364

Unleaded Gas - Single Daily Extreme



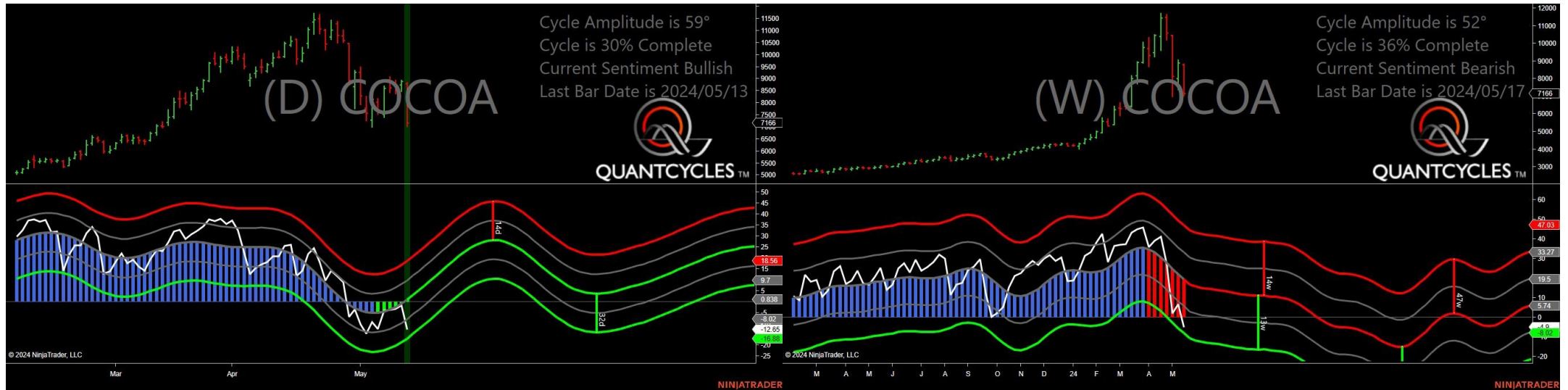
- Amplitude is 76° - Strong
- Direction Accuracy is 66.2%
- Market is at Support Extreme - Expect market consolidation Between \$2.5099 and \$2.4913

Analysis Charts

15 Charts

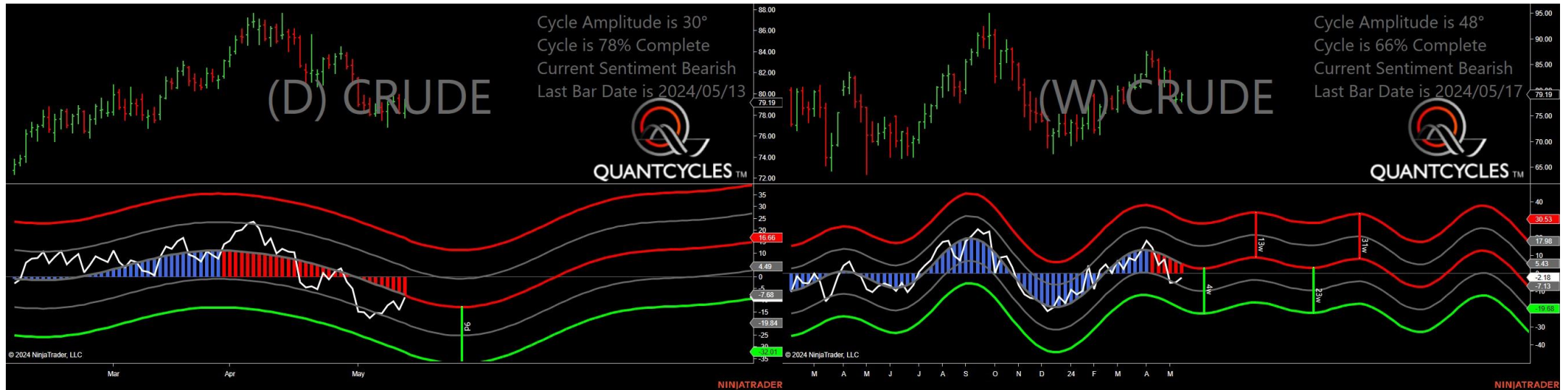
- CL - Crude Oil
- CT - Cotton
- GC - Gold
- HE - Live Hogs
- HG - Copper
- KC - Coffee
- LE - Live Cattle
- OJ - Oranje Juice
- PA - Palladium
- PL - Platinum
- SI - Silver
- ZL - Soybean Oil
- ZM - Soybean Meal
- ZO - Oats
- ZS - Soybeans

Cocoa - Analysis Chart



- Amplitude is 59° - Strong
- Direction Accuracy is 67%
- Market is at Support Extreme - Expect market consolidation Between \$7166 and \$7025

Crude Oil - Analysis Chart



- Amplitude is 30° - Good
- Direction Accuracy is 83.5%
- Market is at Resistance Extreme - Expect market consolidation Between \$79.48 and \$79.19

Cotton - Analysis Chart



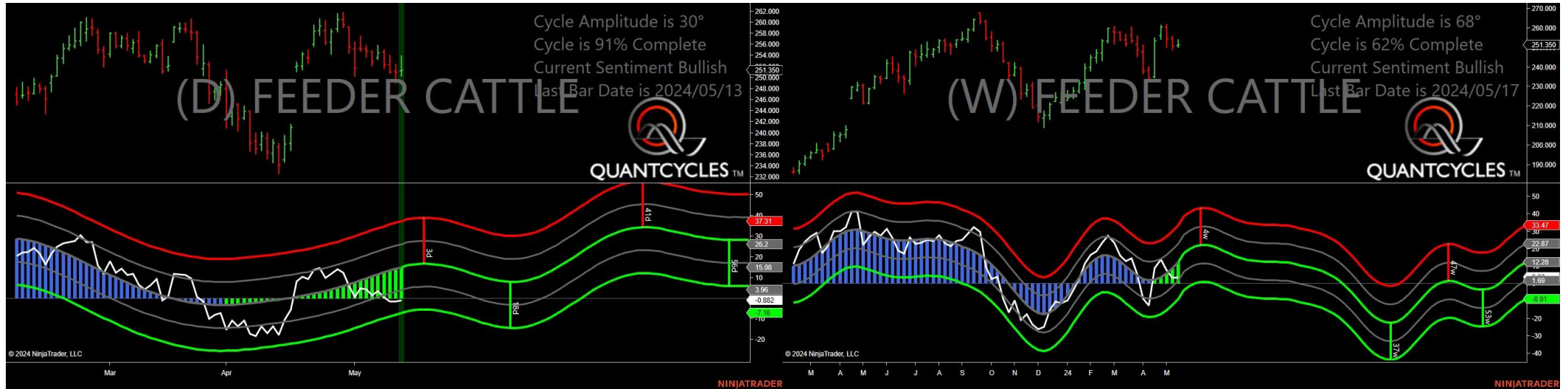
- Amplitude is 23° - Good
- Direction Accuracy is 68.1%
- Market is at Support Extreme - Expect market consolidation Between \$77.45 and \$77.11

Gold - Analysis Chart



- Amplitude is 56° - Strong
- Direction Accuracy is 59.1%
- Market is at Support Extreme - Expect market consolidation Between \$2341.6 and \$2337.6

Feeder Cattle - Analysis Chart



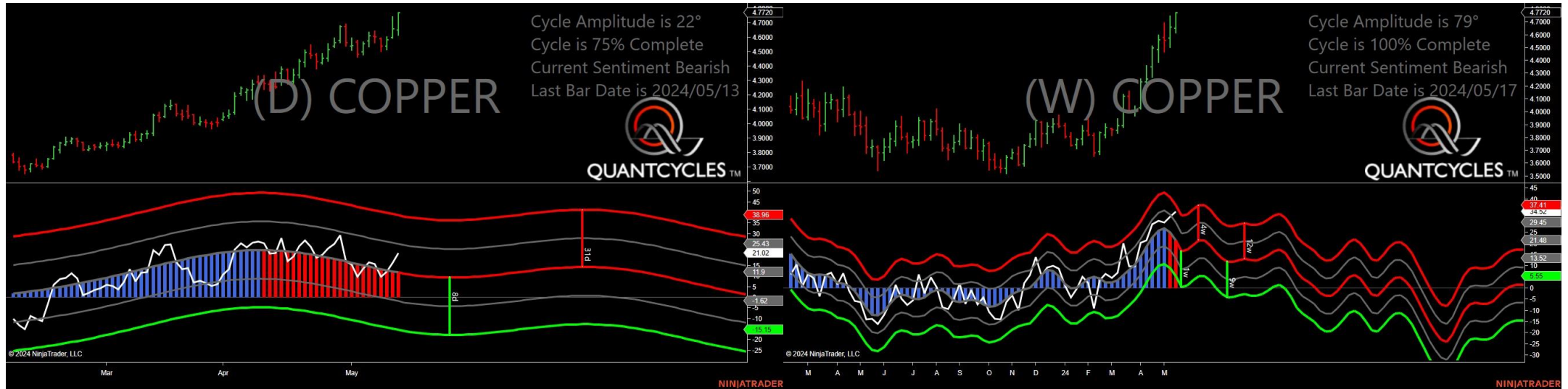
- Amplitude is 30° - Good
- Direction Accuracy is 78.4%
- Market is at Support Extreme - Expect market consolidation Between \$251.2 and \$250.275

Live Hogs - Analysis Chart



- Amplitude is 23° - Good
- Direction Accuracy is 42.1%
- Market is at Support Extreme - Expect market consolidation Between \$97.475 and \$96.975

Copper - Analysis Chart



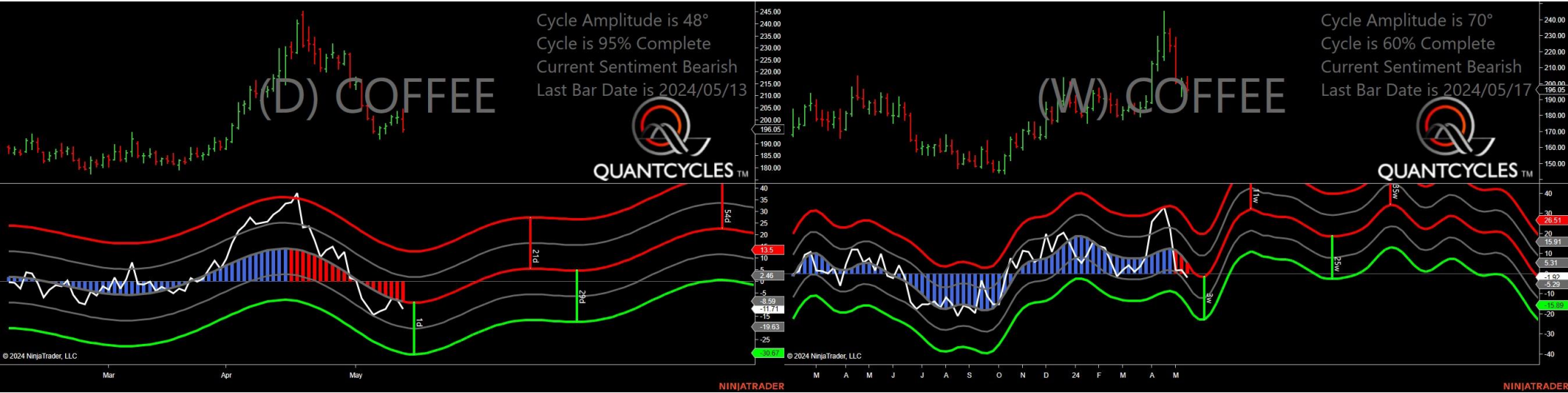
- Amplitude is 22° - Good
- Direction Accuracy is 73.1%
- Market is at Resistance Extreme - Expect market consolidation Between \$4.7745 and \$4.772

Heating Oil - Analysis Chart



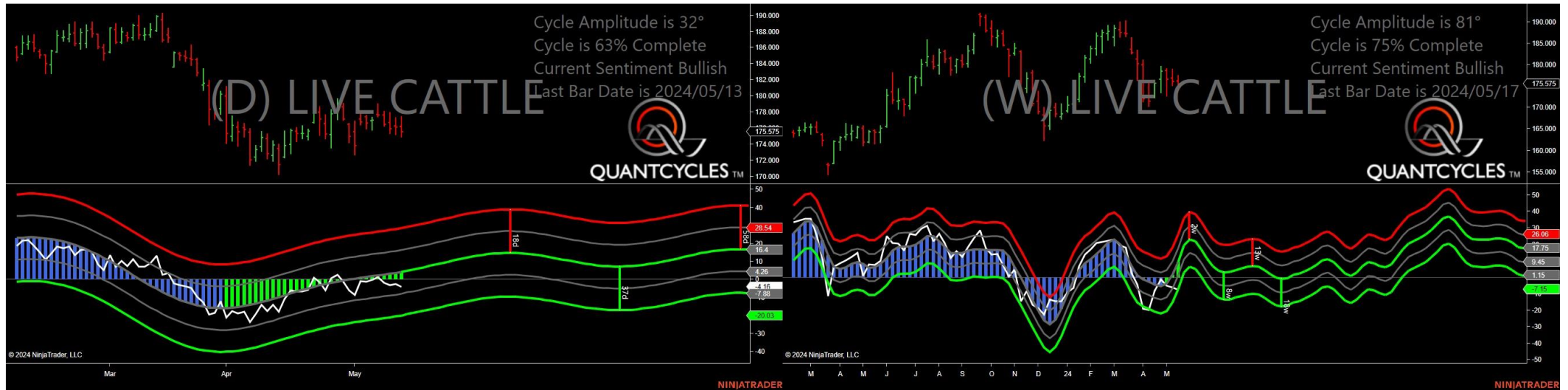
- Amplitude is 58° - Strong
- Direction Accuracy is 56.7%
- Market is at Support Extreme - Expect market consolidation Between \$2.4314 and \$2.423

Coffee - Analysis Chart



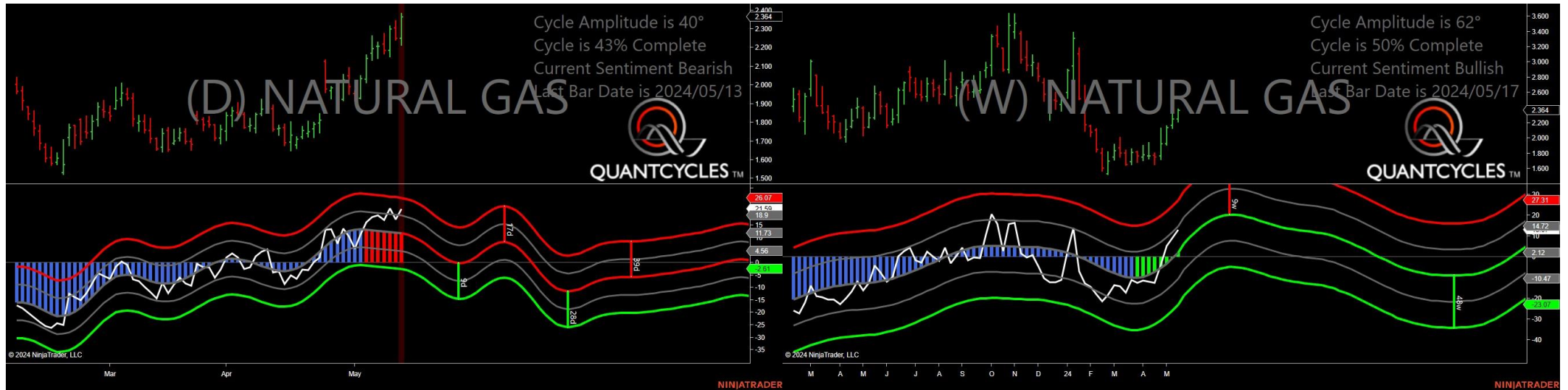
- Amplitude is 48° - Strong
- Direction Accuracy is 74.8%
- Market is at Resistance Extreme - Expect market consolidation Between \$204.55 and \$200.5

Live Cattle - Analysis Chart



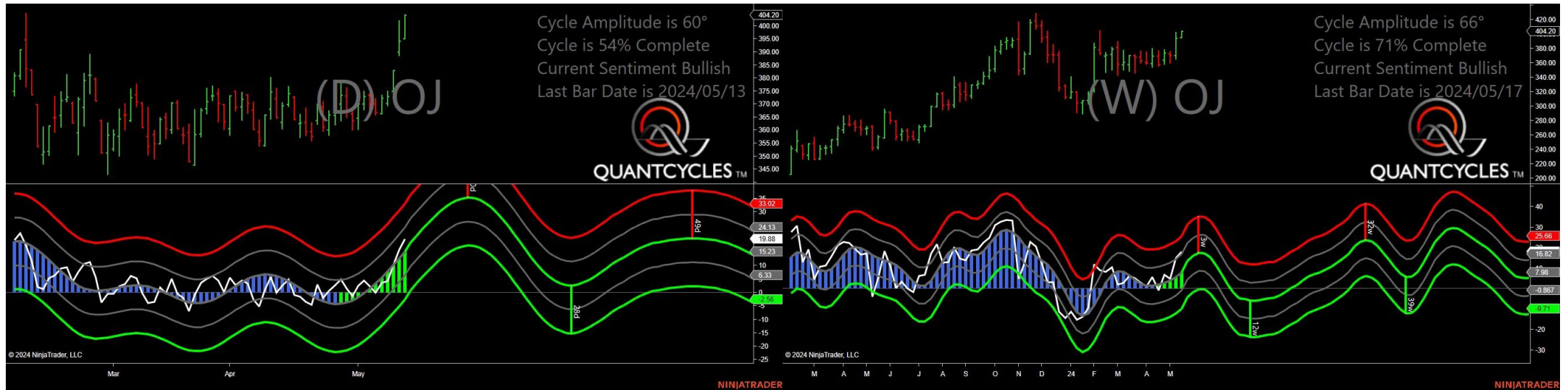
- Amplitude is 32° - Good
- Direction Accuracy is 60.2%
- Market is at Support Extreme - Expect market consolidation Between \$175.575 and \$174.925

Natural Gas - Analysis Chart



- Amplitude is 40° - Good
- Direction Accuracy is 53.3%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.384 and \$2.364

Oranje Juice - Analysis Chart



- Amplitude is 60° - Strong
- Direction Accuracy is 60.7%
- Market is at Support Extreme - Expect market consolidation Between \$395 and \$395

Palladium - Analysis Chart



- Amplitude is 50° - Strong
- Direction Accuracy is 70.1%
- Market is at Resistance Extreme - Expect market consolidation Between \$994.5 and \$985

Platinum - Analysis Chart



- Amplitude is 26° - Good
- Direction Accuracy is 87.7%
- Market is at Resistance Extreme - Expect market consolidation Between \$1025.9 and \$1009.8

Unleaded Gas - Analysis Chart



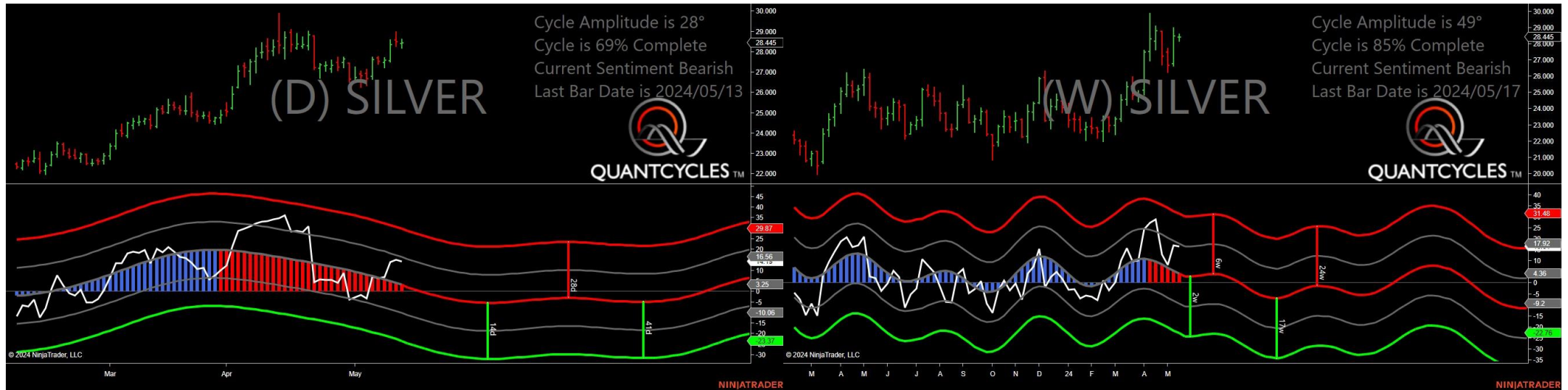
- Amplitude is 76° - Strong
- Direction Accuracy is 66.2%
- Market is at Support Extreme - Expect market consolidation Between \$2.5099 and \$2.4913

Sugar - Analysis Chart



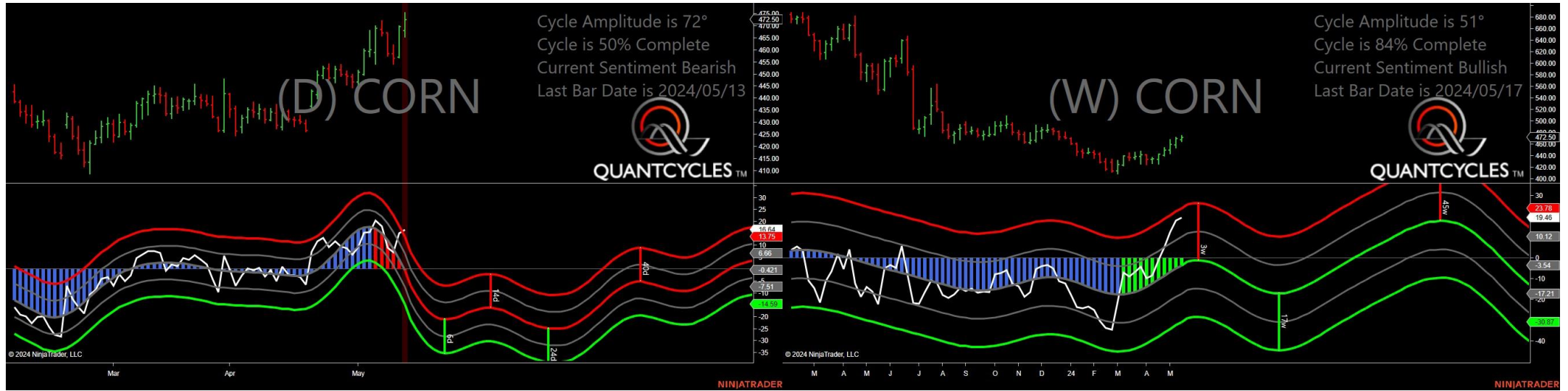
- Amplitude is 50° - Strong
- Direction Accuracy is 70.3%
- Market is at Support Extreme - Expect market consolidation Between \$18.63 and \$18.58

Silver - Analysis Chart



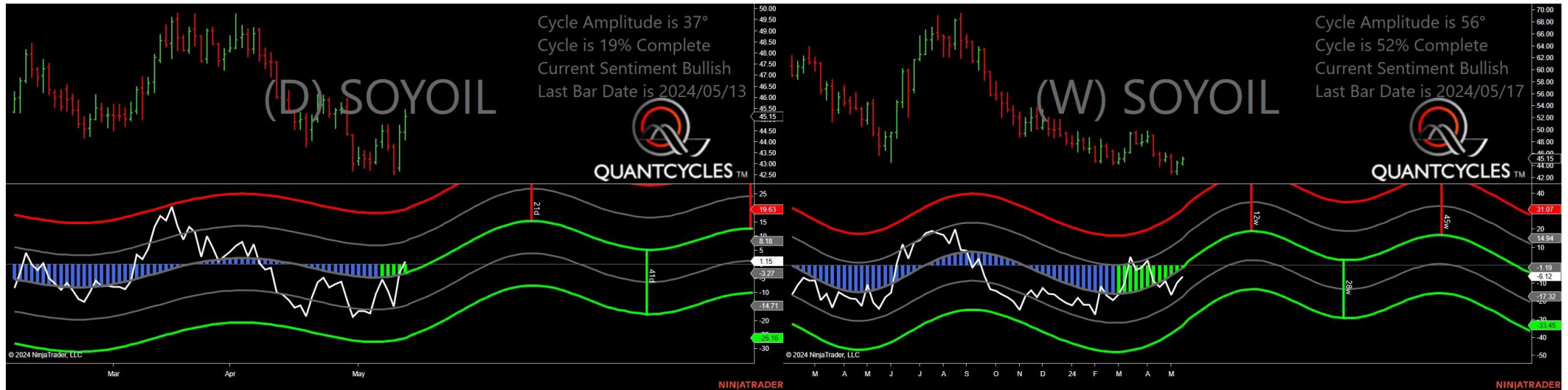
- Amplitude is 28° - Good
- Direction Accuracy is 78.2%
- Market is at Resistance Extreme - Expect market consolidation Between \$28.615 and \$28.445

Corn - Analysis Chart



- Amplitude is 72° - Strong
- Direction Accuracy is 74.1%
- Market is at Resistance Extreme - Expect market consolidation Between \$475.5 and \$472.5

Soybean Oil - Analysis Chart



- Amplitude is 37° - Good
- Direction Accuracy is 49.3%
- Market is at Support Extreme - Expect market consolidation Between \$44.43 and \$44.1

Soybean Meal - Analysis Chart



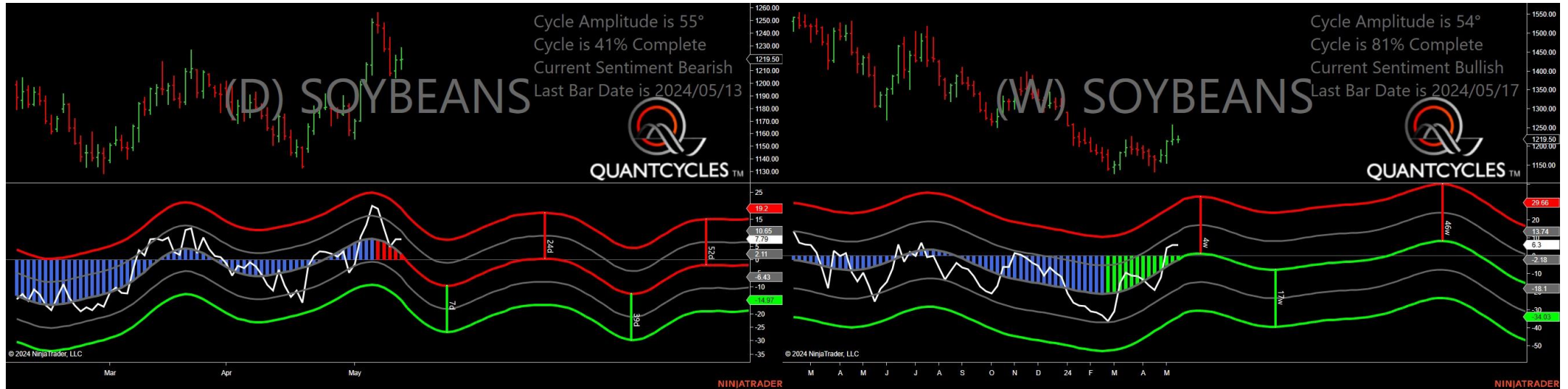
- Amplitude is 26° - Good
- Direction Accuracy is 62.8%
- Market is at Resistance Extreme - Expect market consolidation Between \$373 and \$371.9

Oats - Analysis Chart



- Amplitude is 41° - Strong
- Direction Accuracy is 67.4%
- Market is at Support Extreme - Expect market consolidation Between \$414 and \$412.5

Soybeans - Analysis Chart



- Amplitude is 55° - Strong
- Direction Accuracy is 61.9%
- Market is at Resistance Extreme - Expect market consolidation Between \$1228.25 and \$1219.5

Wheat - Analysis Chart



- Amplitude is 49° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$694.25 and \$687