



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 Single Opportunities
- 2 Dual Extremes
- 4 Single Extremes
- 14 Analysis

Cycle Continuation Opportunities

2 Single Opportunities

- NG - Natural Gas
- SB - Sugar

Natural Gas - Single Daily Opportunity



- Projected Direction Up with an Accuracy of 70.7%, and a Strong Amplitude of 50°
- Expected Duration of Cycle is between 8/5/2024 and 8/8/2024
- Expected Price Movement of Cycle is between 113 and 160 Ticks

Sugar - Single Daily Opportunity



- Projected Direction Up with an Accuracy of 71.8%, and a Strong Amplitude of 46°
- Expected Duration of Cycle is between 8/12/2024 and 8/16/2024
- Expected Price Movement of Cycle is between 119 and 166 Ticks

Cycle Extremes

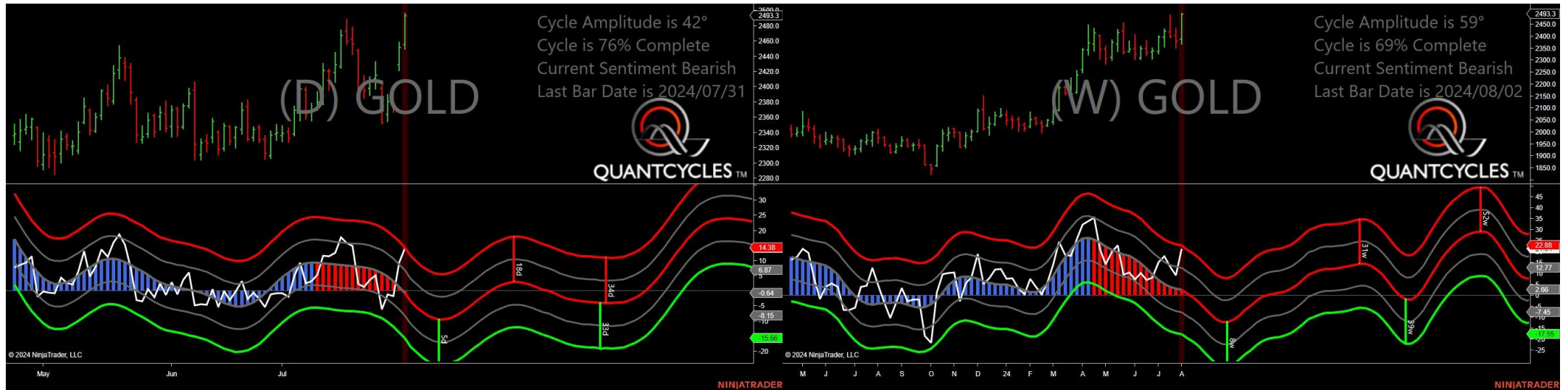
2 Dual Extremes

- GC - Gold
- ZL - Soybean Oil

4 Single Extremes

- HE - Live Hogs
- HG - Copper
- ZC - Corn
- ZS - Soybeans

Gold - Dual Extreme



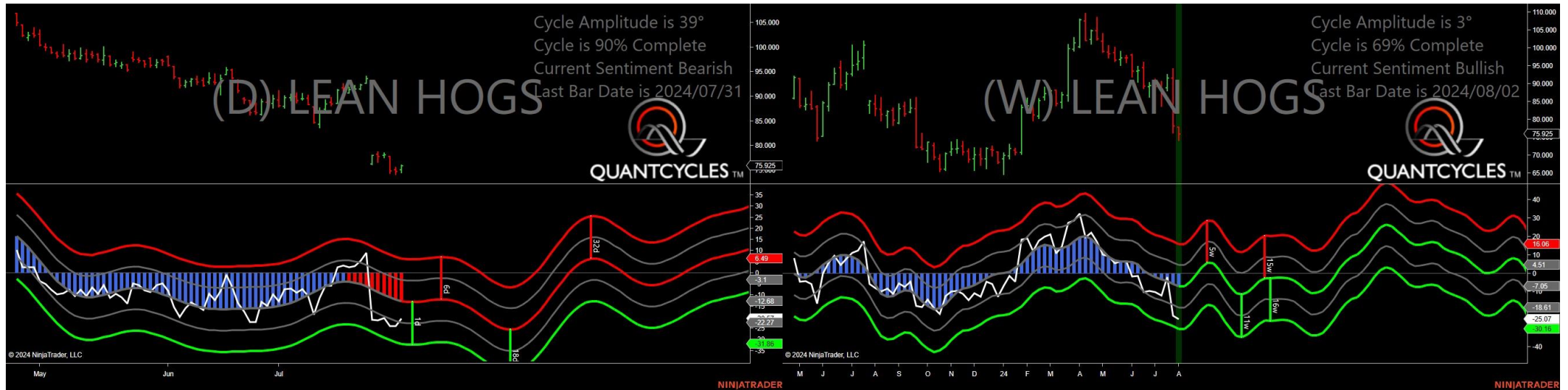
- Amplitude is 42° - Strong
- Direction Accuracy is 67.1%
- Market is at Resistance Extreme - Expect market consolidation Between \$2496.6 and \$2493.3

Soybean Oil - Dual Extreme



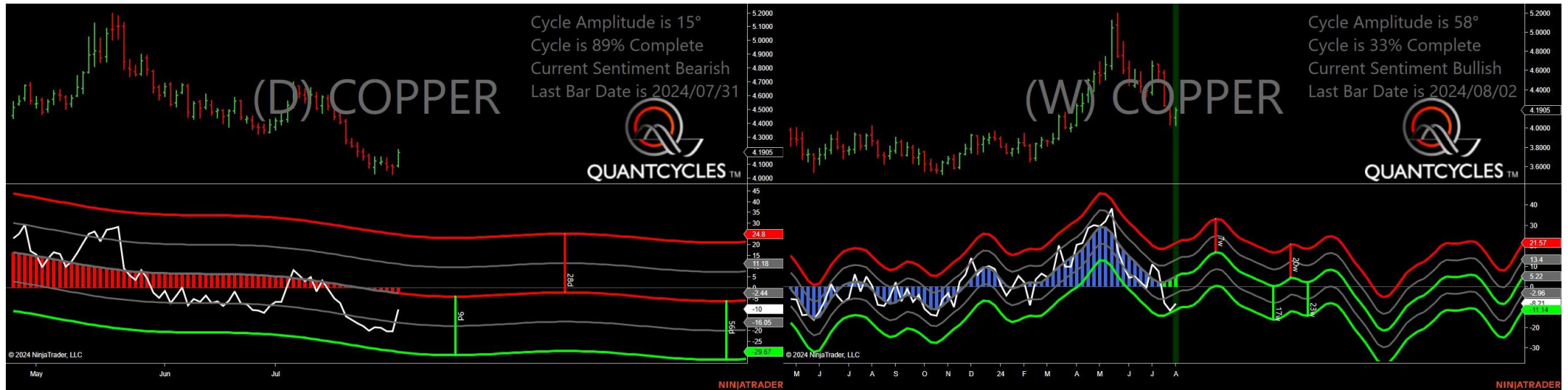
- Amplitude is 33° - Good
- Direction Accuracy is 59.3%
- Market is at Support Extreme - Expect market consolidation Between \$42.75 and \$42.55

Live Hogs - Single Weekly Extreme



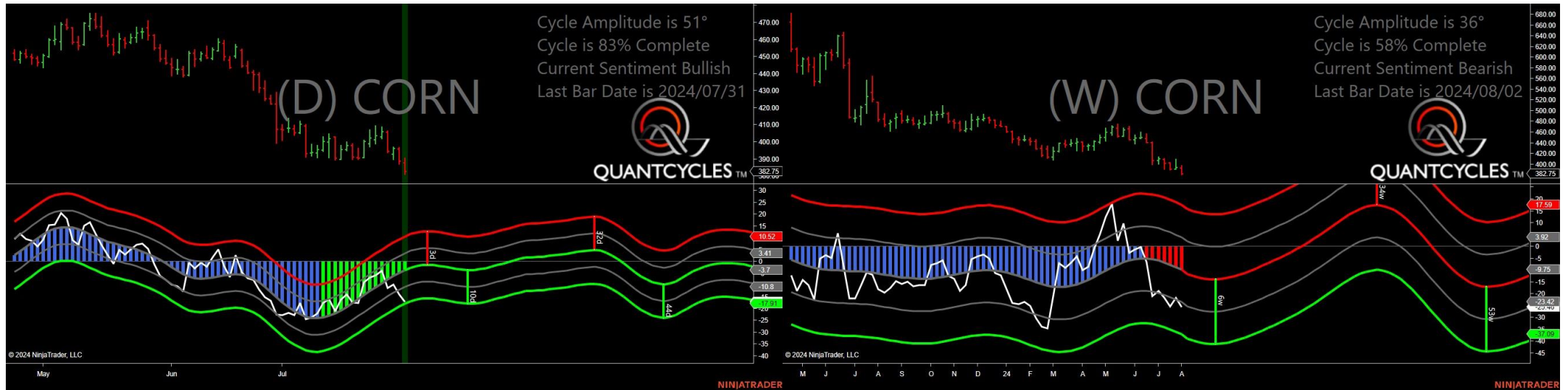
- Amplitude is 39° - Good
- Direction Accuracy is 69.8%
- Market is at Resistance Extreme - Expect market consolidation Between \$76.05 and \$75.925

Copper - Single Weekly Extreme



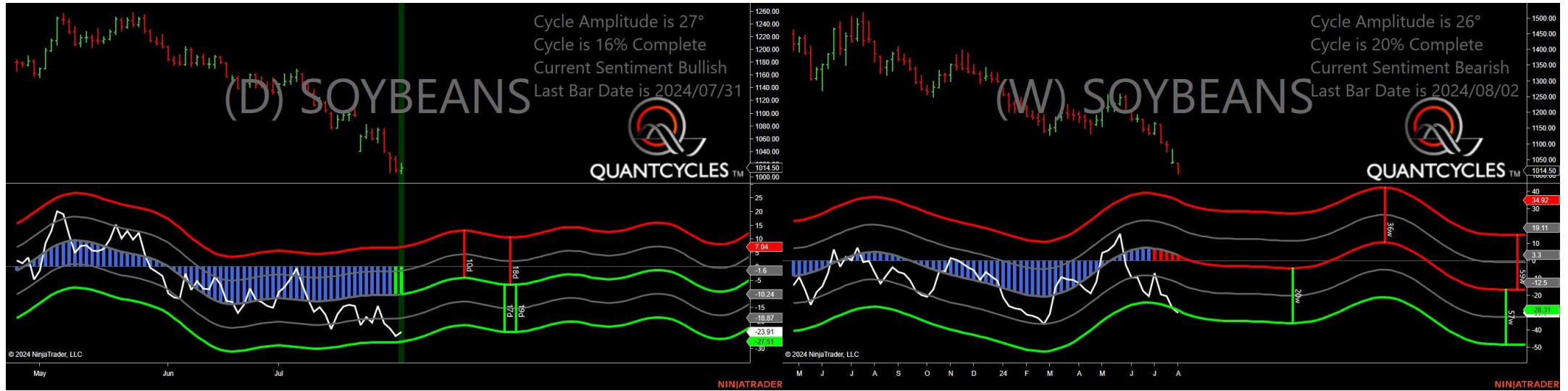
- Amplitude is 15° - Weak
- Direction Accuracy is 92.1%
- Market is at Resistance Extreme - Expect market consolidation Between \$4.2095 and \$4.1905

Corn - Single Daily Extreme



- Amplitude is 51° - Strong
- Direction Accuracy is 62.2%
- Market is at Support Extreme - Expect market consolidation Between \$382.75 and \$381

Soybeans - Single Daily Extreme



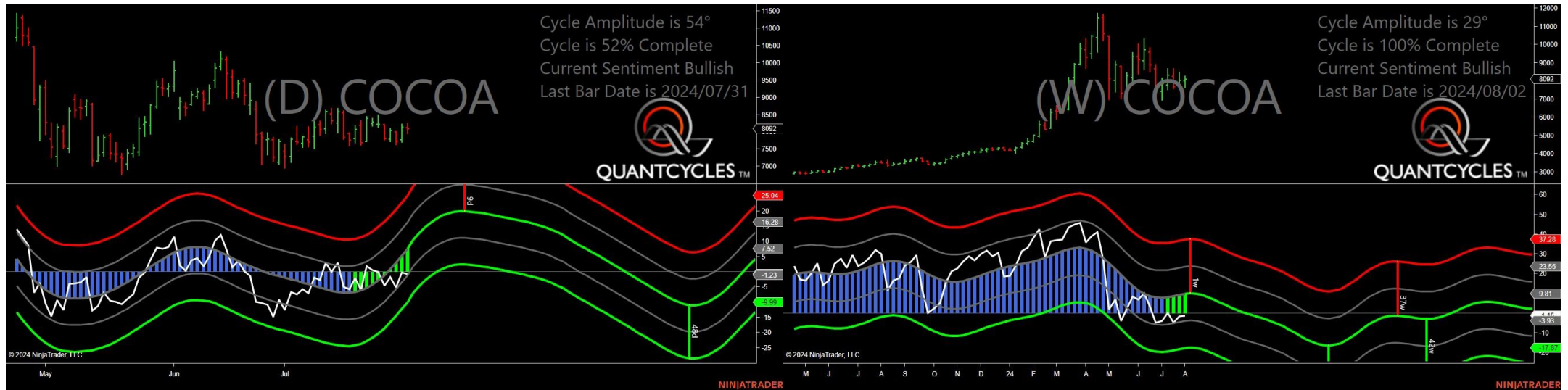
- Amplitude is 27° - Good
- Direction Accuracy is 38.7%
- Market is at Support Extreme - Expect market consolidation Between \$1010 and \$1005.25

Analysis Charts

14 Charts

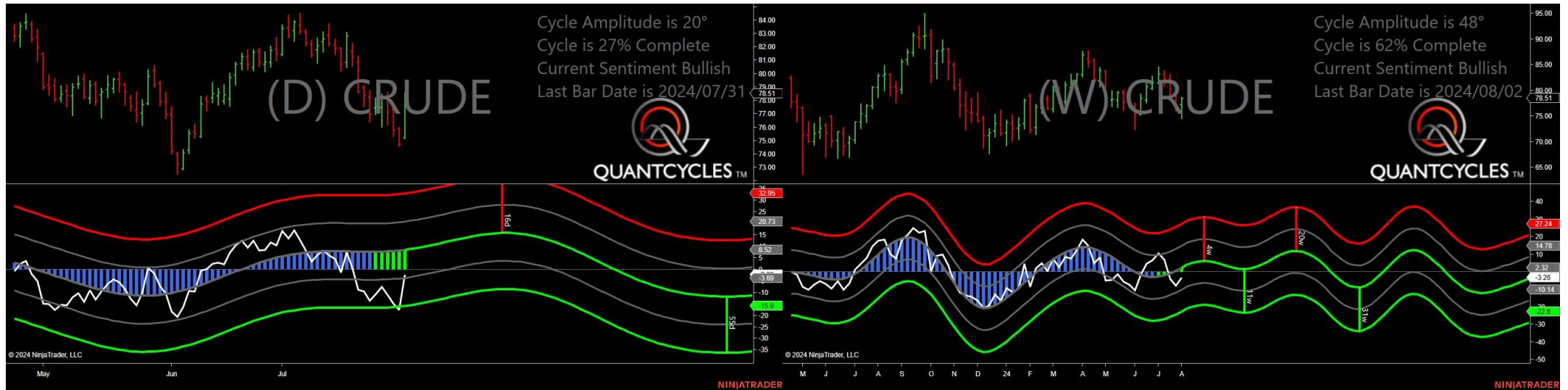
- CC - Cocoa
- CL - Crude Oil
- CT - Cotton
- HO - Heating Oil
- KC - Coffee
- LE - Live Cattle
- OJ - Oranje Juice
- PA - Palladium
- PL - Platinum
- RB - Unleaded Gas
- SI - Silver
- ZM - Soybean Meal
- ZO - Oats
- ZW - Wheat

Cocoa - Analysis Chart



- Amplitude is 54° - Strong
- Direction Accuracy is 65.8%
- Market is at Support Extreme - Expect market consolidation Between \$8092 and \$7960

Crude Oil - Analysis Chart



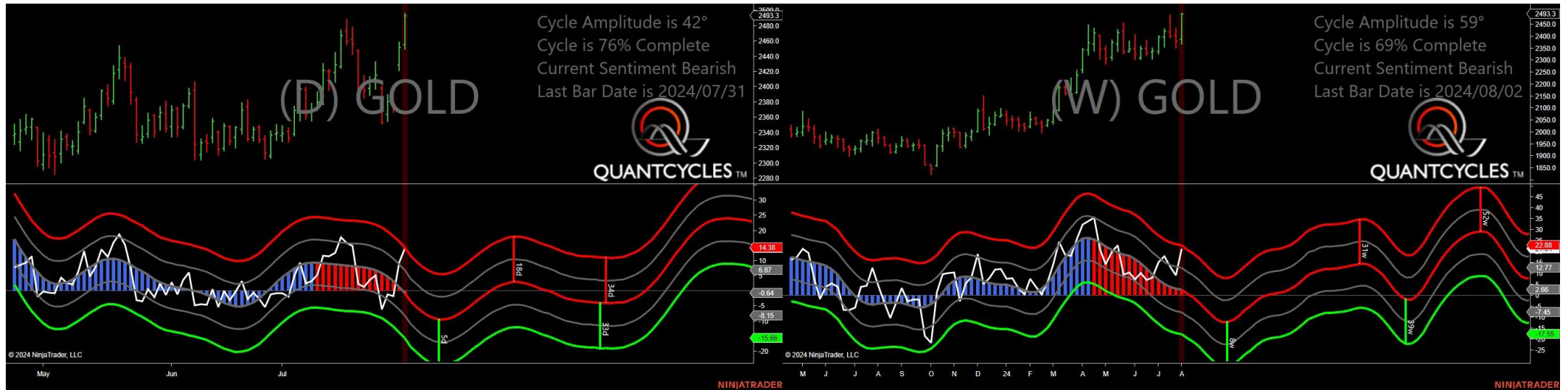
- Amplitude is 20° - Weak
- Direction Accuracy is 79.7%
- Market is at Support Extreme - Expect market consolidation Between \$75.23 and \$75.18

Cotton - Analysis Chart



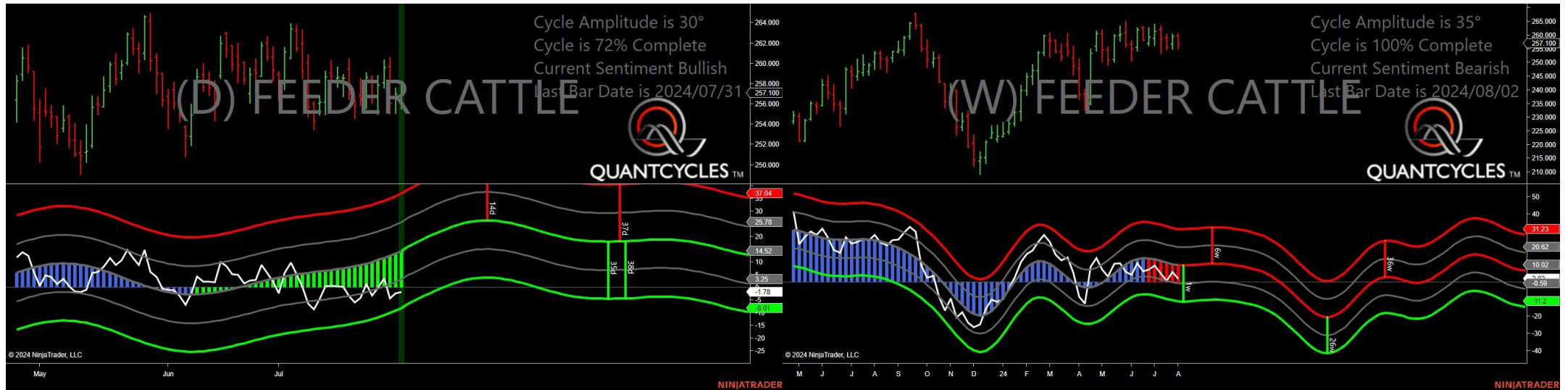
- Amplitude is 34° - Good
- Direction Accuracy is 78.1%
- Market is at Support Extreme - Expect market consolidation Between \$68.99 and \$68.29

Gold - Analysis Chart



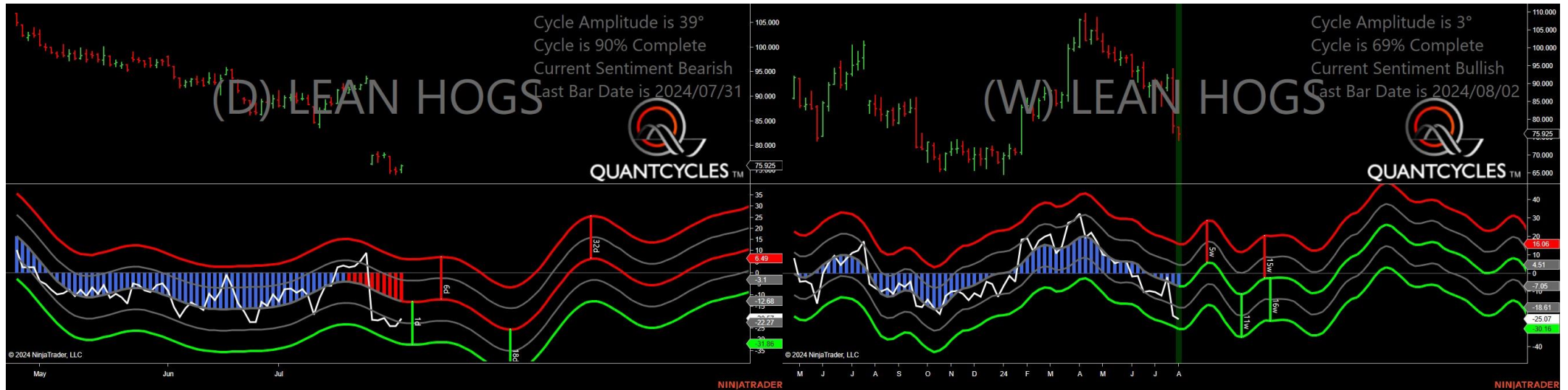
- Amplitude is 42° - Strong
- Direction Accuracy is 67.1%
- Market is at Resistance Extreme - Expect market consolidation Between \$2496.6 and \$2493.3

Feeder Cattle - Analysis Chart



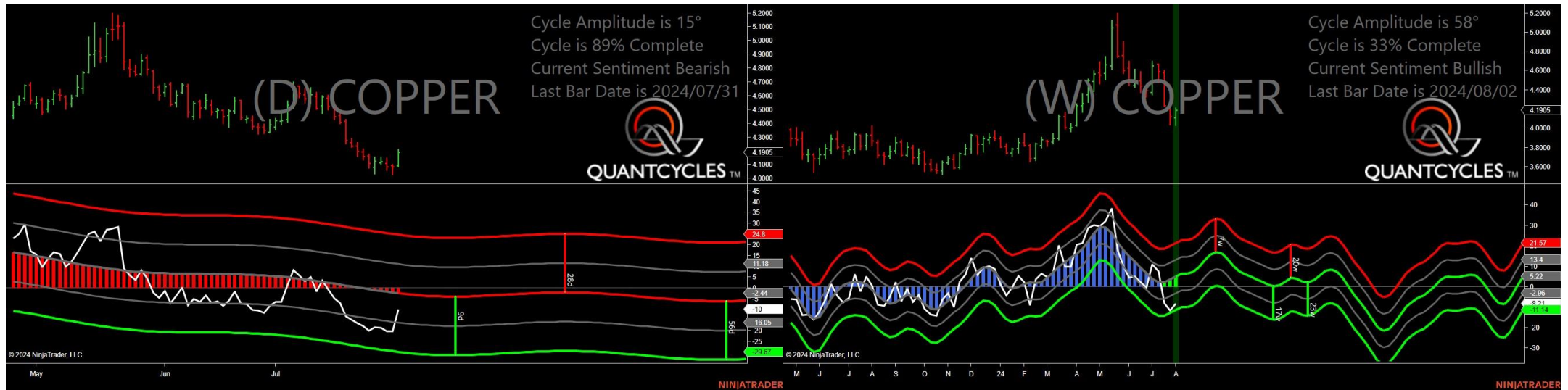
- Amplitude is 30° - Good
- Direction Accuracy is 75.9%
- Market is at Support Extreme - Expect market consolidation Between \$256.75 and \$255.55

Live Hogs - Analysis Chart



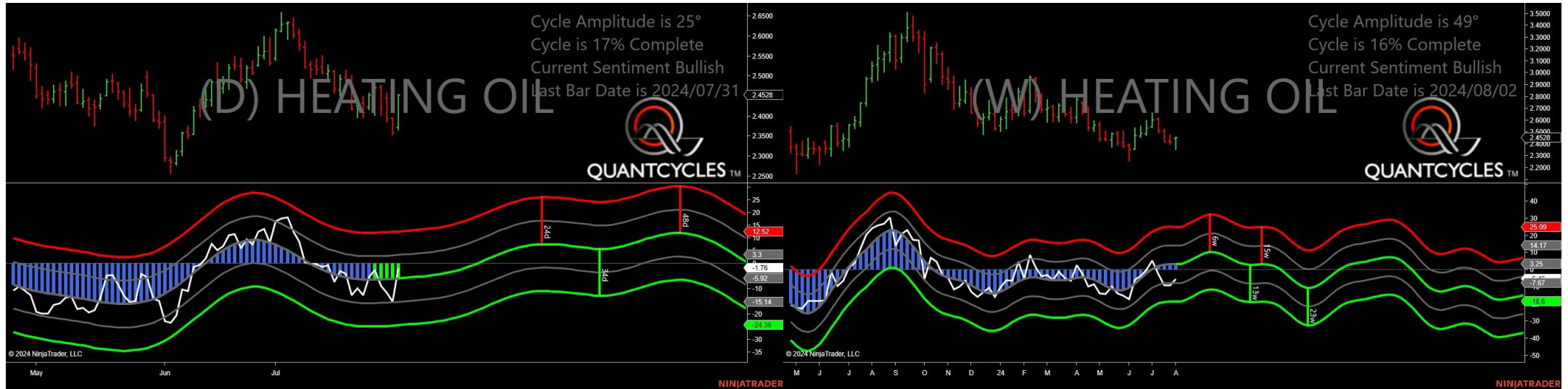
- Amplitude is 39° - Good
- Direction Accuracy is 69.8%
- Market is at Resistance Extreme - Expect market consolidation Between \$76.05 and \$75.925

Copper - Analysis Chart



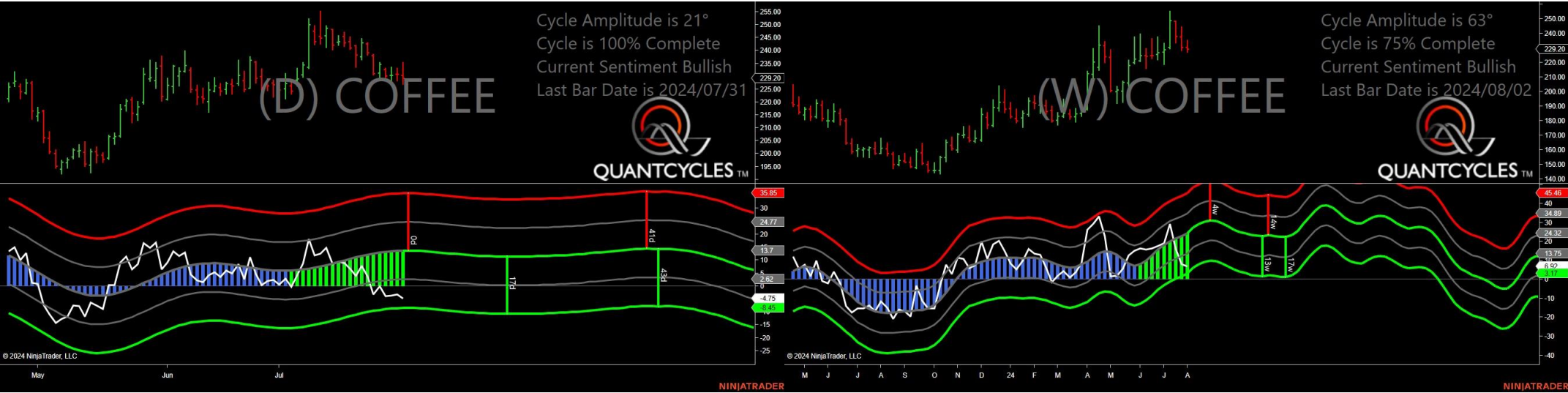
- Amplitude is 15° - Weak
- Direction Accuracy is 92.1%
- Market is at Resistance Extreme - Expect market consolidation Between \$4.2095 and \$4.1905

Heating Oil - Analysis Chart



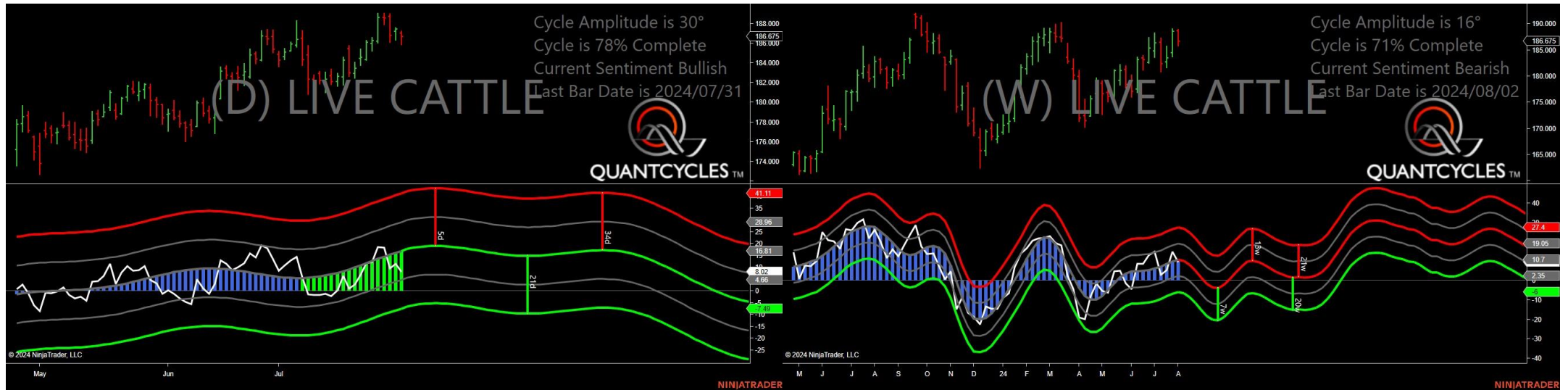
- Amplitude is 25° - Good
- Direction Accuracy is 41.1%
- Market is at Support Extreme - Expect market consolidation Between \$2.3719 and \$2.3672

Coffee - Analysis Chart



- Amplitude is 21° - Good
- Direction Accuracy is 78.8%
- Market is at Support Extreme - Expect market consolidation Between \$229.2 and \$227.1

Live Cattle - Analysis Chart



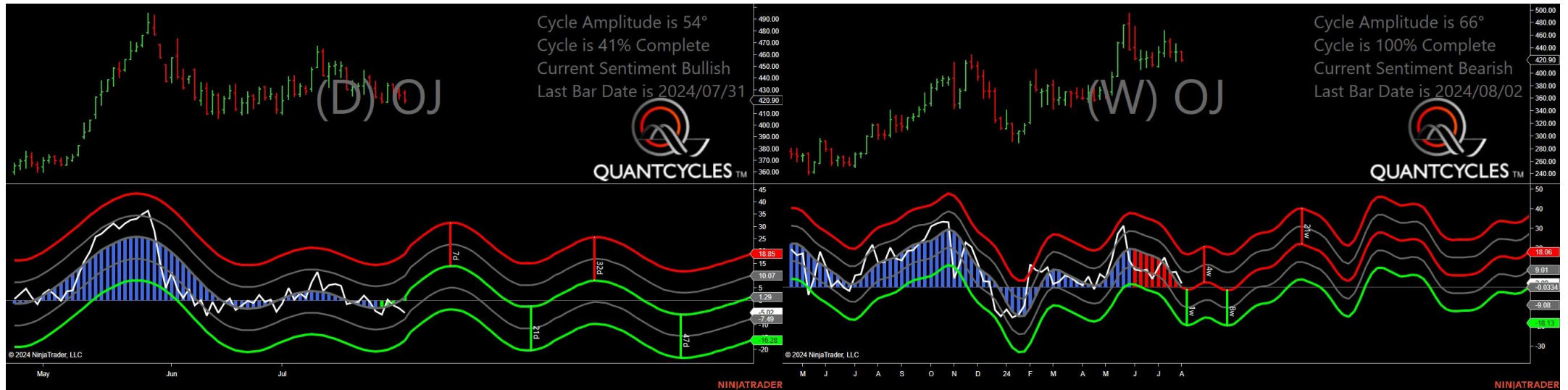
- Amplitude is 30° - Good
- Direction Accuracy is 80.3%
- Market is at Support Extreme - Expect market consolidation Between \$186.675 and \$185.875

Natural Gas - Analysis Chart



- Amplitude is 50° - Strong
- Direction Accuracy is 70.7%
- Market is at Support Extreme - Expect market consolidation Between \$2.043 and \$2.023

Oranje Juice - Analysis Chart



- Amplitude is 54° - Strong
- Direction Accuracy is 70.3%
- Market is at Support Extreme - Expect market consolidation Between \$420.9 and \$419.3

Palladium - Analysis Chart



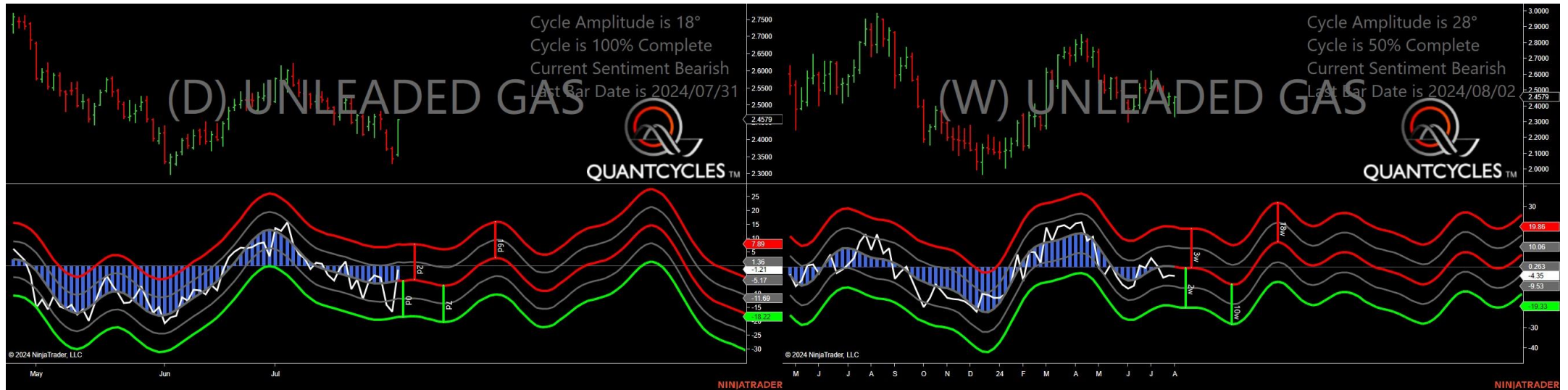
- Amplitude is 59° - Strong
- Direction Accuracy is 93.3%
- Market is at Resistance Extreme - Expect market consolidation Between \$927 and \$920

Platinum - Analysis Chart



- Amplitude is 30° - Good
- Direction Accuracy is 33.5%
- Market is at Support Extreme - Expect market consolidation Between \$969.9 and \$969.1

Unleaded Gas - Analysis Chart



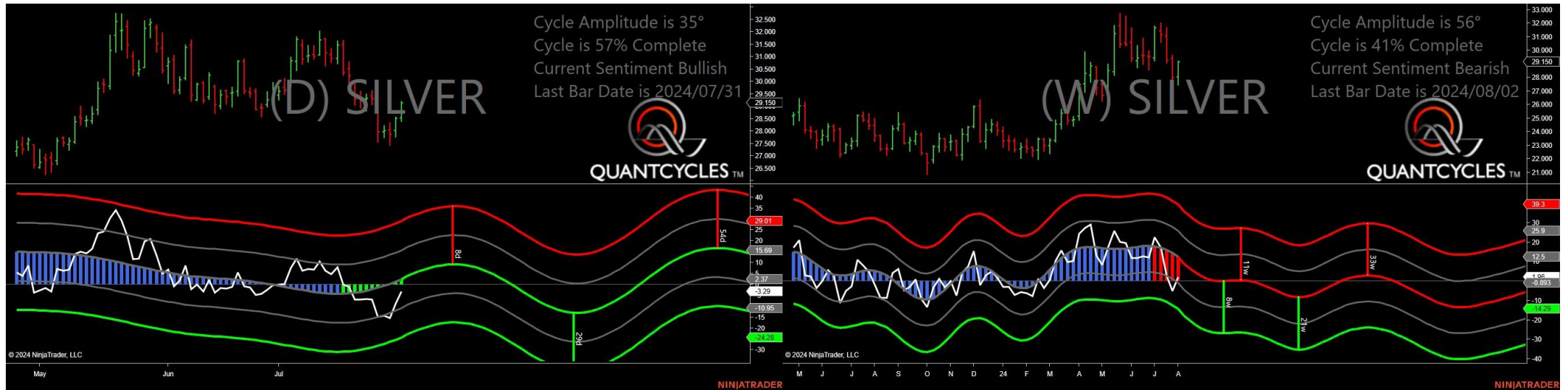
- Amplitude is 18° - Weak
- Direction Accuracy is 73.6%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.4587 and \$2.4579

Sugar - Analysis Chart



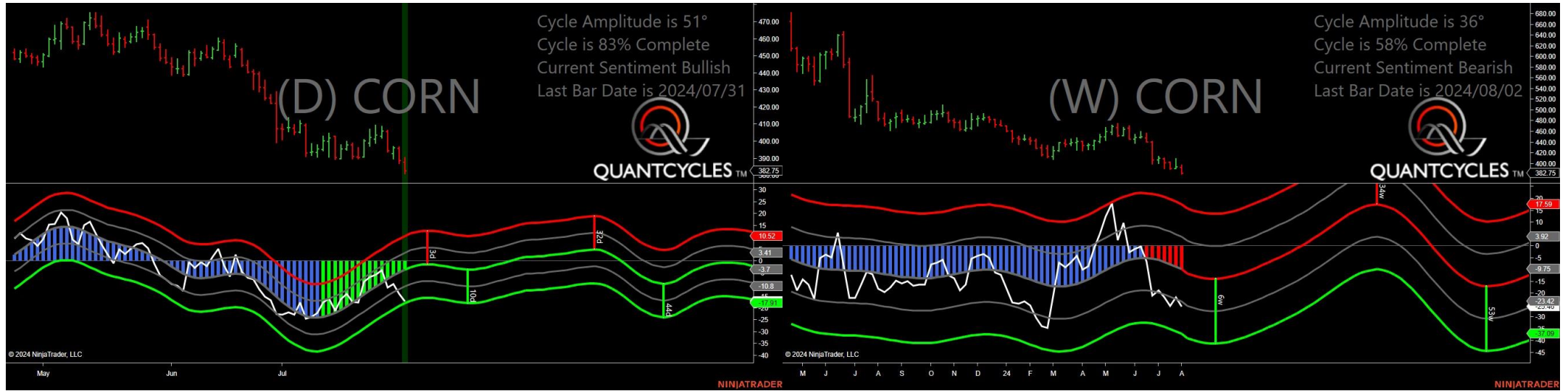
- Amplitude is 46° - Strong
- Direction Accuracy is 71.8%
- Market is at Support Extreme - Expect market consolidation Between \$18.94 and \$18.75

Silver - Analysis Chart



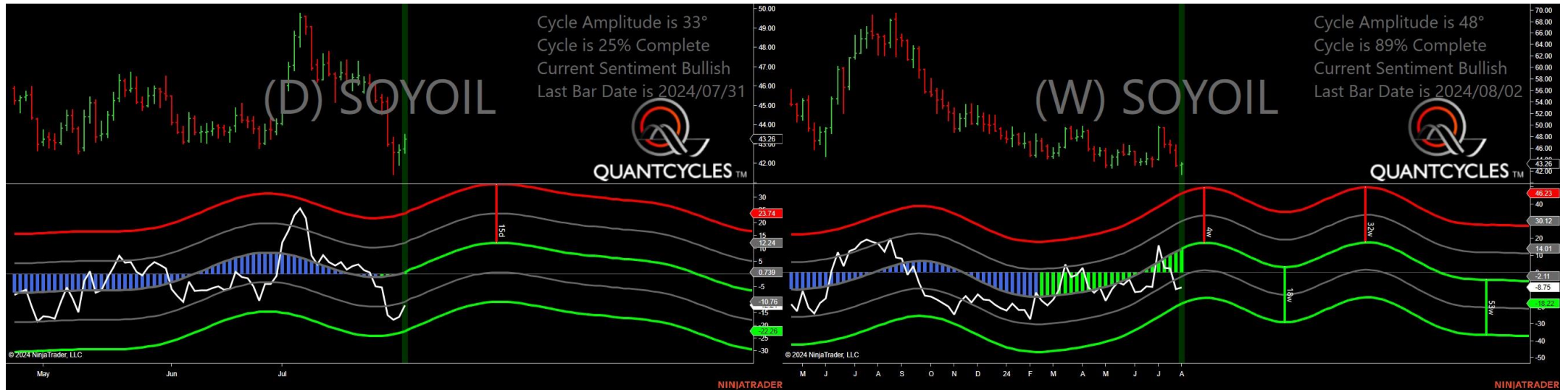
- Amplitude is 35° - Good
- Direction Accuracy is 92.7%
- Market is at Support Extreme - Expect market consolidation Between \$28.54 and \$28.39

Corn - Analysis Chart



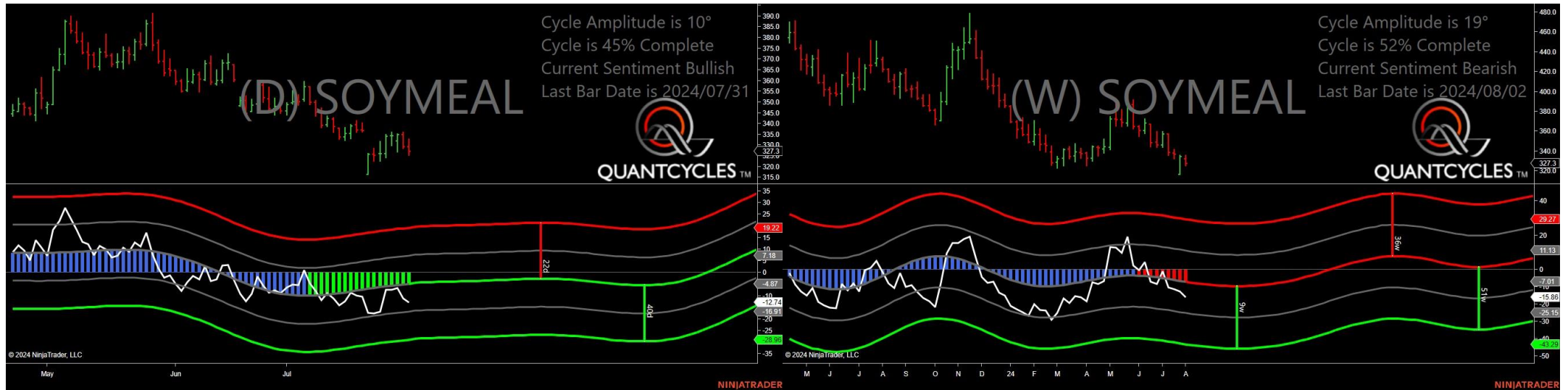
- Amplitude is 51° - Strong
- Direction Accuracy is 62.2%
- Market is at Support Extreme - Expect market consolidation Between \$382.75 and \$381

Soybean Oil - Analysis Chart



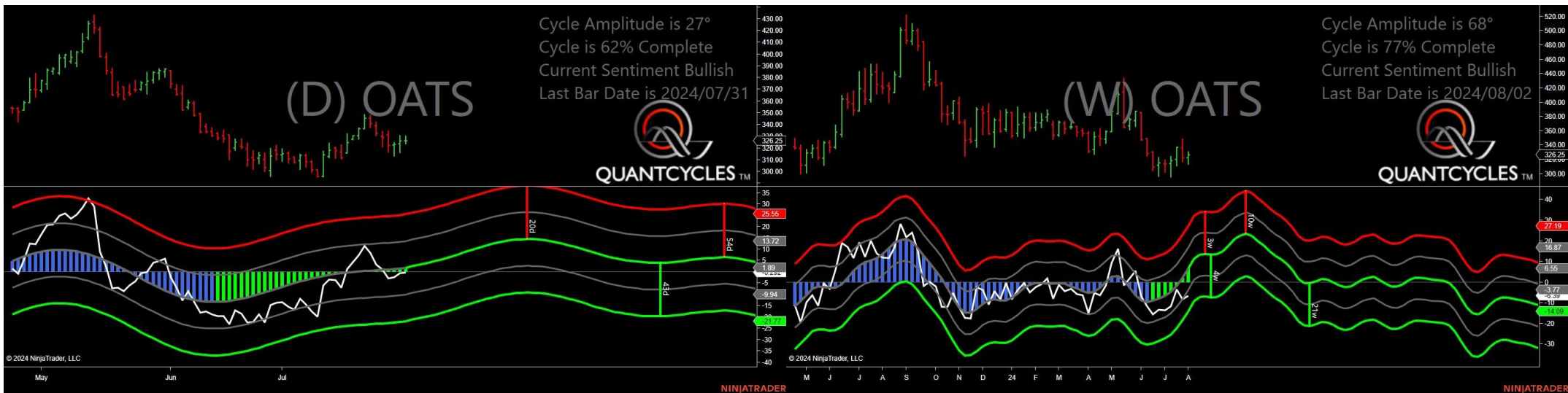
- Amplitude is 33° - Good
- Direction Accuracy is 59.3%
- Market is at Support Extreme - Expect market consolidation Between \$42.75 and \$42.55

Soybean Meal - Analysis Chart



- Amplitude is 10° - Weak
- Direction Accuracy is 68.5%
- Market is at Support Extreme - Expect market consolidation Between \$327.3 and \$325.2

Oats - Analysis Chart



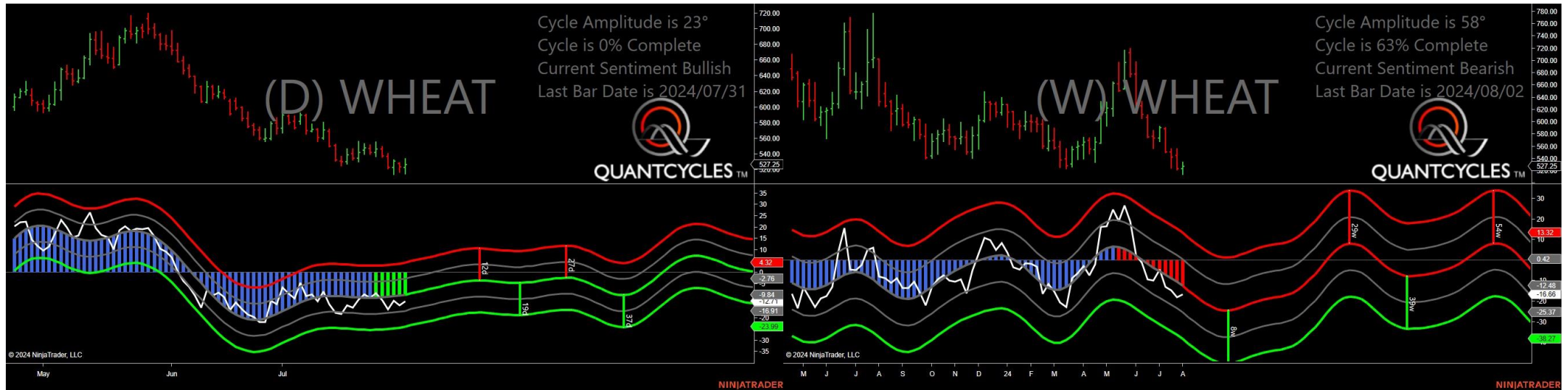
- Amplitude is 27° - Good
- Direction Accuracy is 83.2%
- Market is at Support Extreme - Expect market consolidation Between \$326.25 and \$324

Soybeans - Analysis Chart



- Amplitude is 27° - Good
- Direction Accuracy is 38.7%
- Market is at Support Extreme - Expect market consolidation Between \$1010 and \$1005.25

Wheat - Analysis Chart



- Amplitude is 23° - Good
- Direction Accuracy is 56.8%
- Market is at Support Extreme - Expect market consolidation Between \$523 and \$515.5