



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 lesser 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 Dual Extremes
- 8 Single Extremes
- 14 Analysis

Cycle Extremes

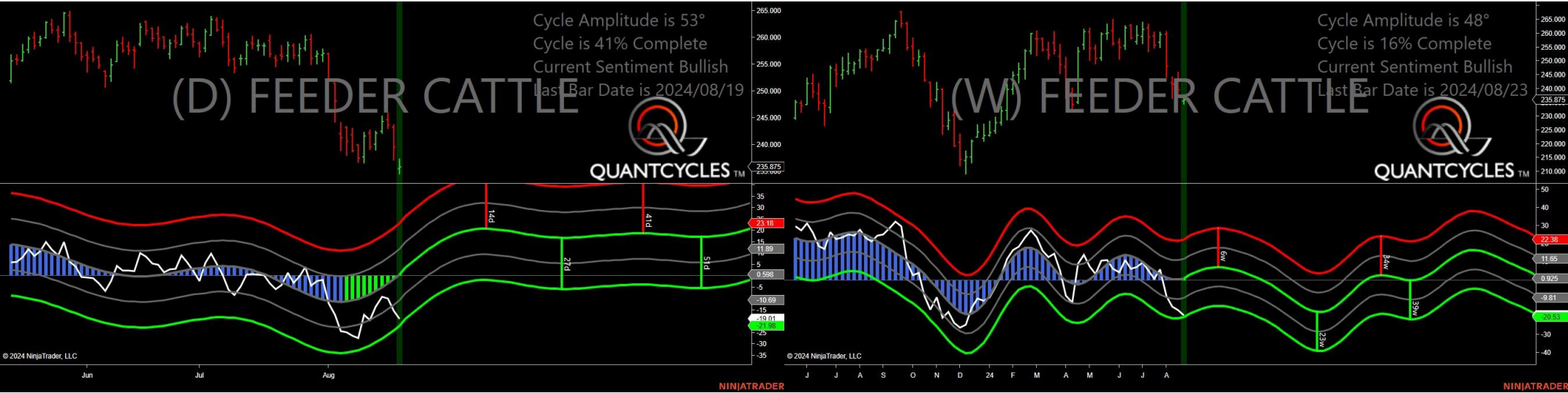
1 Dual Extremes

8 Single Extremes

- GF - Feeder Cattle

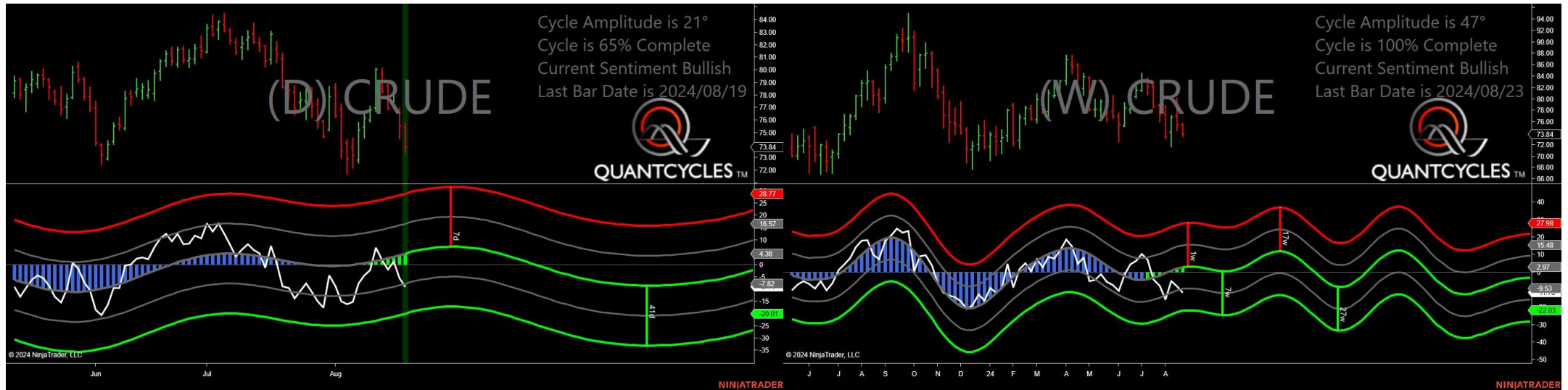
- CL - Crude Oil
- GC - Gold
- NG - Natural Gas
- PA - Palladium
- RB - Unleaded Gas
- SB - Sugar
- ZL - Soybean Oil
- ZO - Oats

Feeder Cattle - Dual Extreme



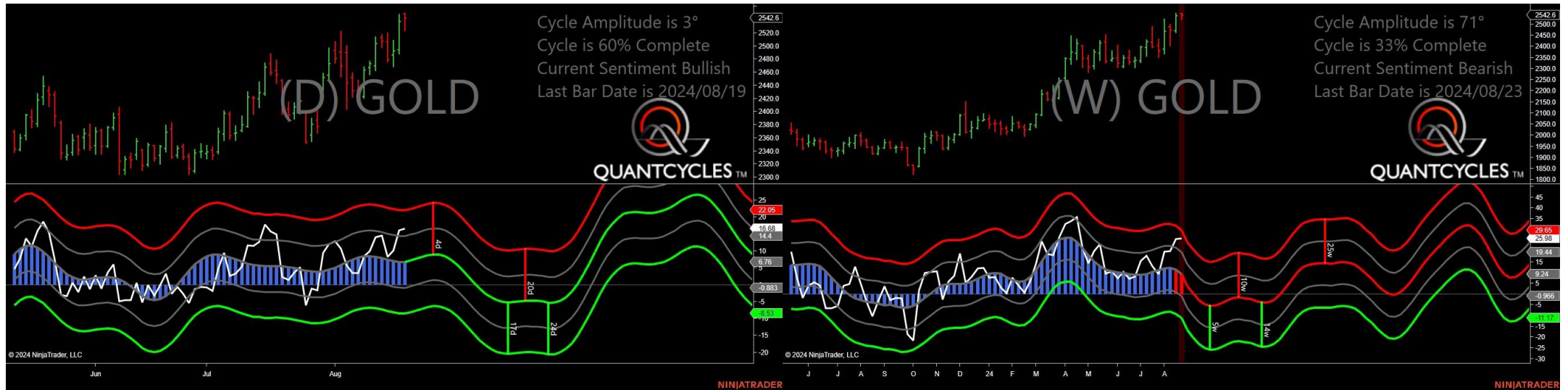
- Amplitude is 53° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$235.5 and \$234.5

Crude Oil - Single Daily Extreme



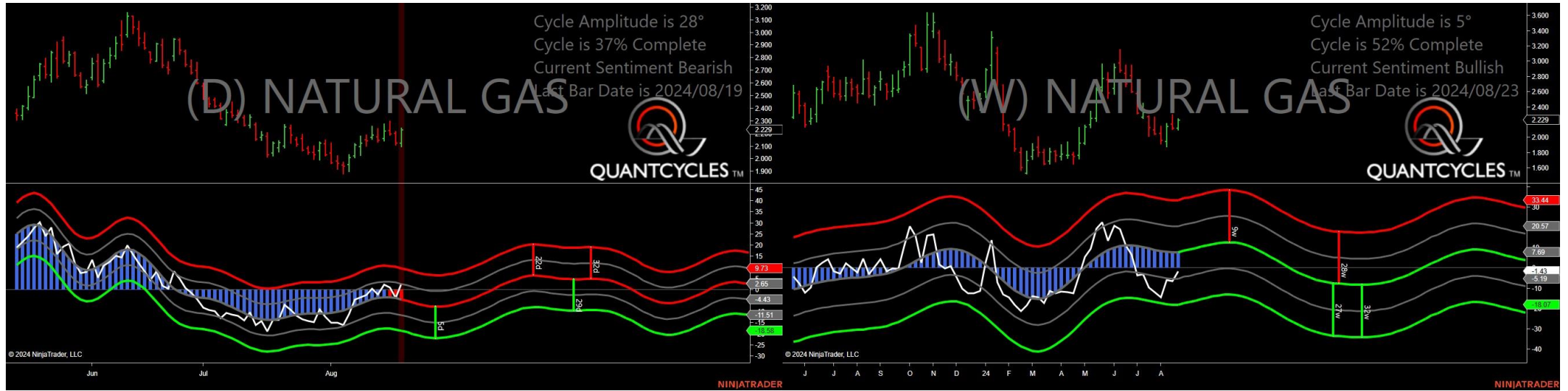
- Amplitude is 21° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$73.84 and \$73.45

Gold - Single Weekly Extreme



- Amplitude is 3° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2542.6 and \$2523.7

Natural Gas - Single Daily Extreme



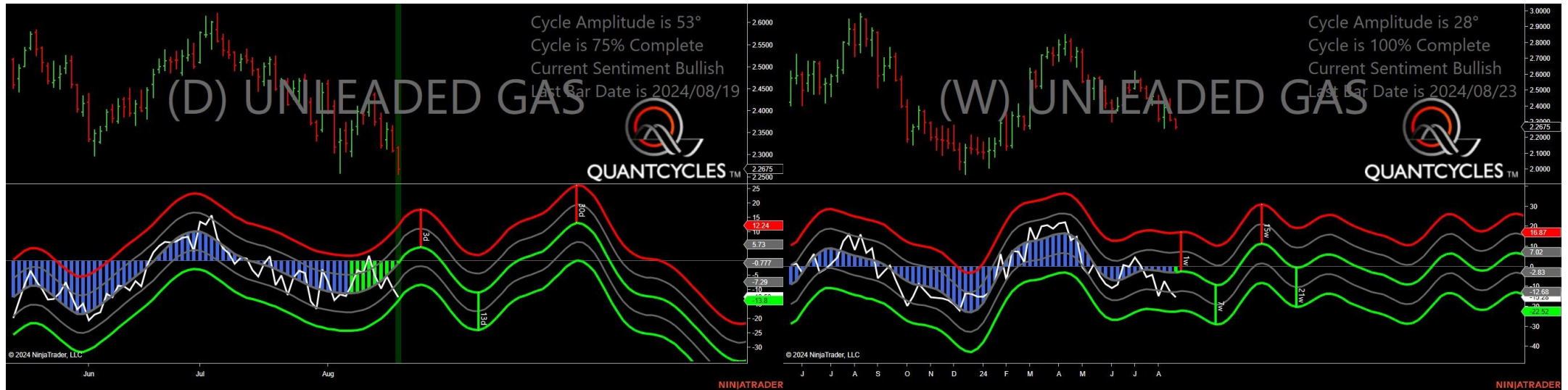
- Amplitude is 28° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.245 and \$2.229

Palladium - Single Daily Extreme



- Amplitude is 56° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$943 and \$940

Unleaded Gas - Single Daily Extreme



- Amplitude is 53° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2.2675 and \$2.2557

Sugar - Single Daily Extreme



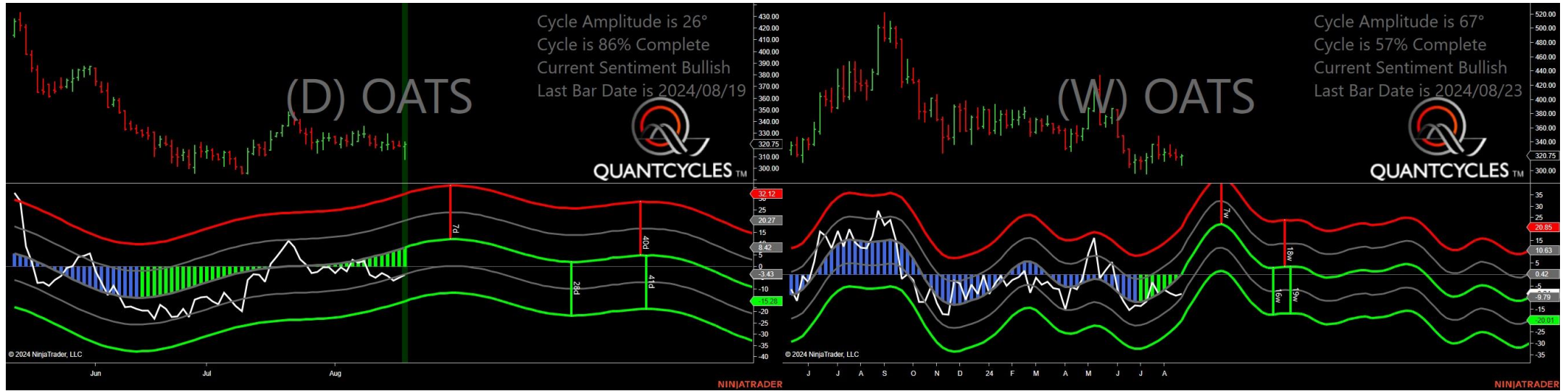
- Amplitude is 50° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$18 and \$17.92

Soybean Oil - Single Daily Extreme



- Amplitude is 37° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$40 and \$39.48

Oats - Single Daily Extreme



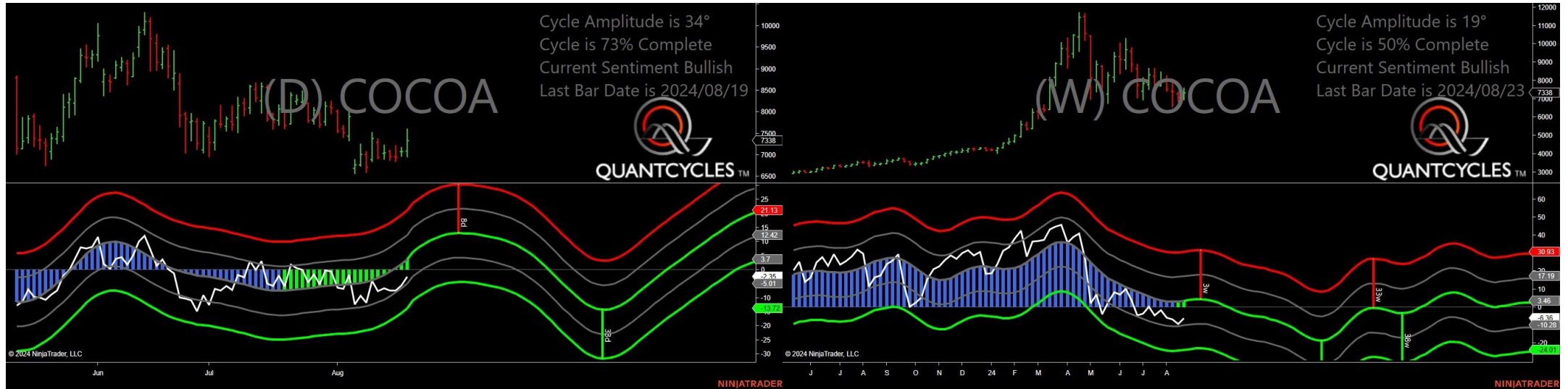
- Amplitude is 26° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$319 and \$308

Analysis Charts

14 Charts

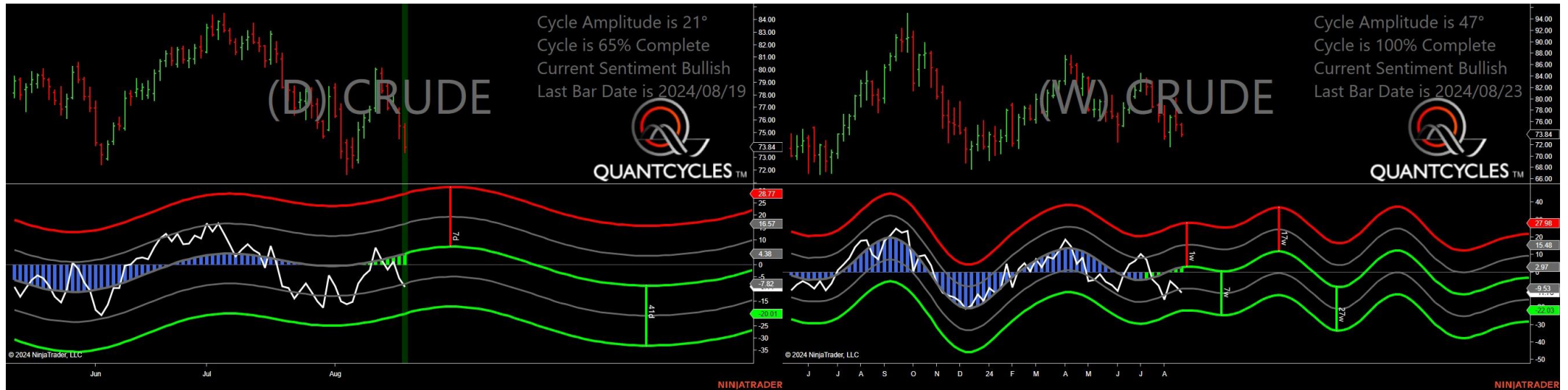
- CC - Cocoa
- CT - Cotton
- HE - Live Hogs
- HG - Copper
- HO - Heating Oil
- KC - Coffee
- LE - Live Cattle
- OJ - Oranje Juice
- PL - Platinum
- SI - Silver
- ZC - Corn
- ZM - Soybean Meal
- ZS - Soybeans
- ZW - Wheat

Cocoa - Analysis Chart



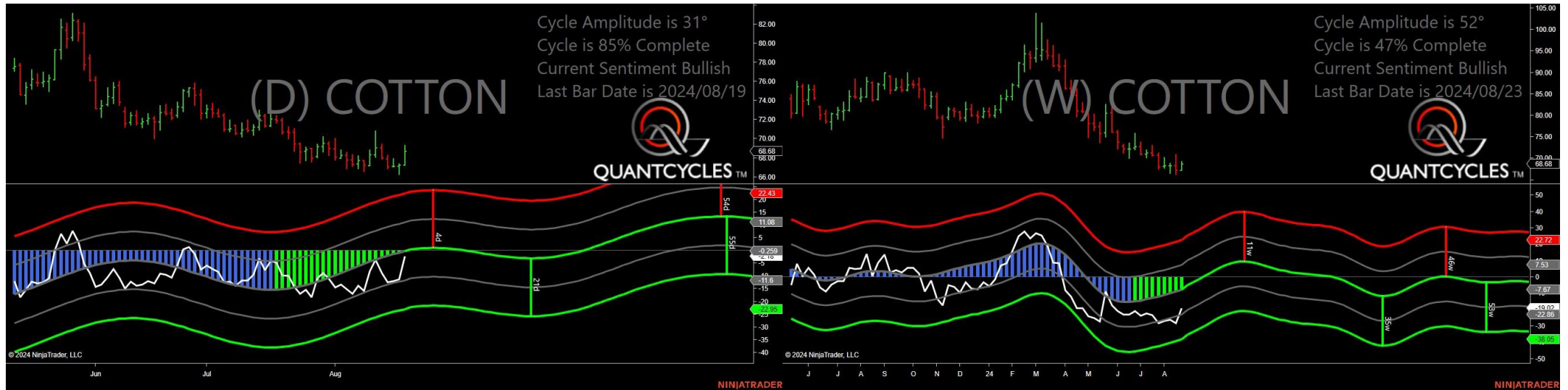
- Amplitude is 34° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$7100 and \$6965

Crude Oil - Analysis Chart



- Amplitude is 21° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$73.84 and \$73.45

Cotton - Analysis Chart



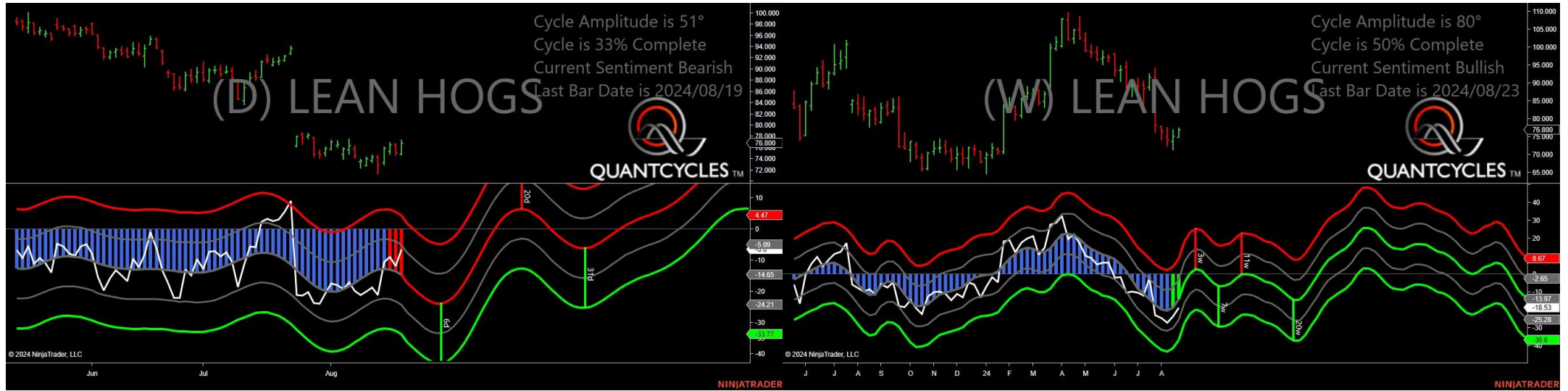
- Amplitude is 31° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$67.24 and \$67.24

Gold - Analysis Chart



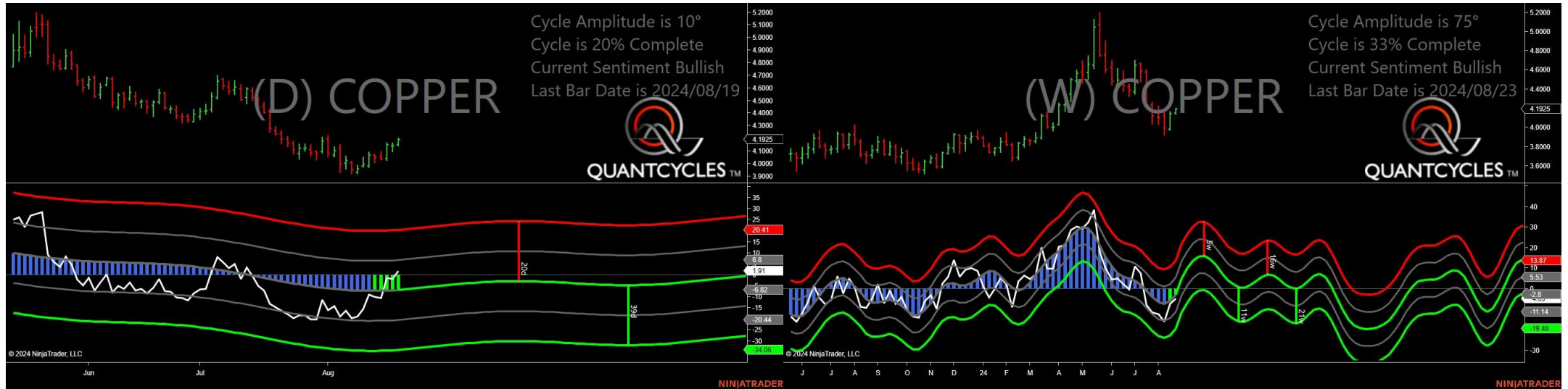
- Amplitude is 3° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2542.6 and \$2523.7

Live Hogs - Analysis Chart



- Amplitude is 51° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$77.275 and \$76.8

Copper - Analysis Chart



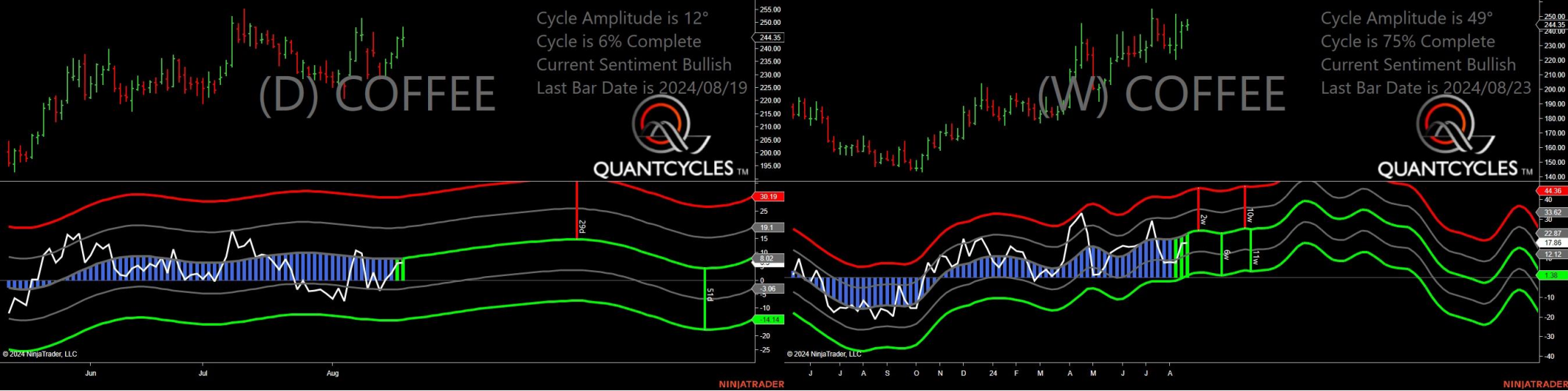
- Amplitude is 10° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$4.15 and \$4.1415

Heating Oil - Analysis Chart



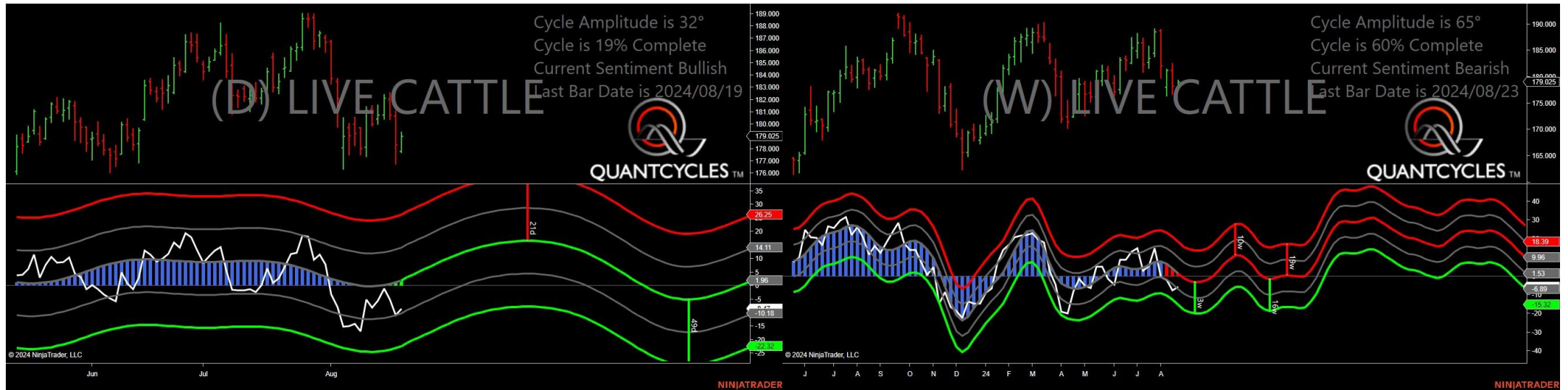
- Amplitude is 42° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2.2675 and \$2.2603

Coffee - Analysis Chart



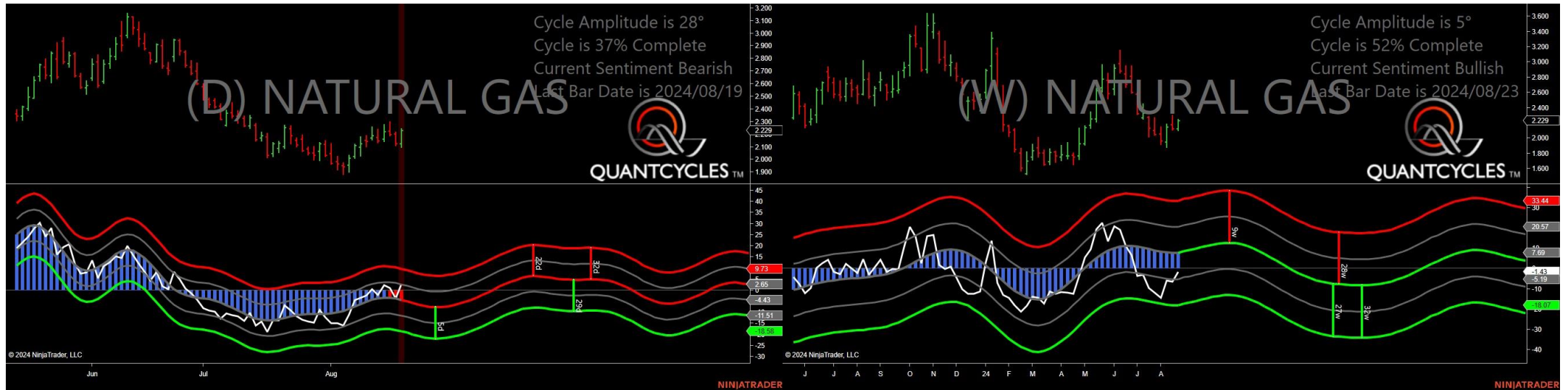
- Amplitude is 12° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$243.5 and \$241

Live Cattle - Analysis Chart



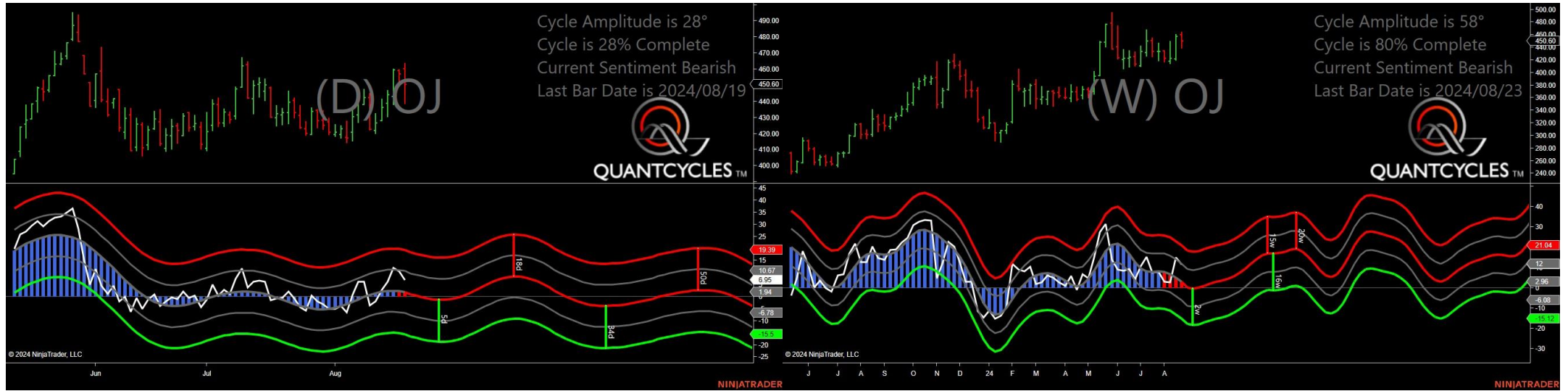
- Amplitude is 32° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$177.775 and \$177.7

Natural Gas - Analysis Chart



- Amplitude is 28° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.245 and \$2.229

Oranje Juice - Analysis Chart



- Amplitude is 28° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$463.5 and \$460.2

Palladium - Analysis Chart



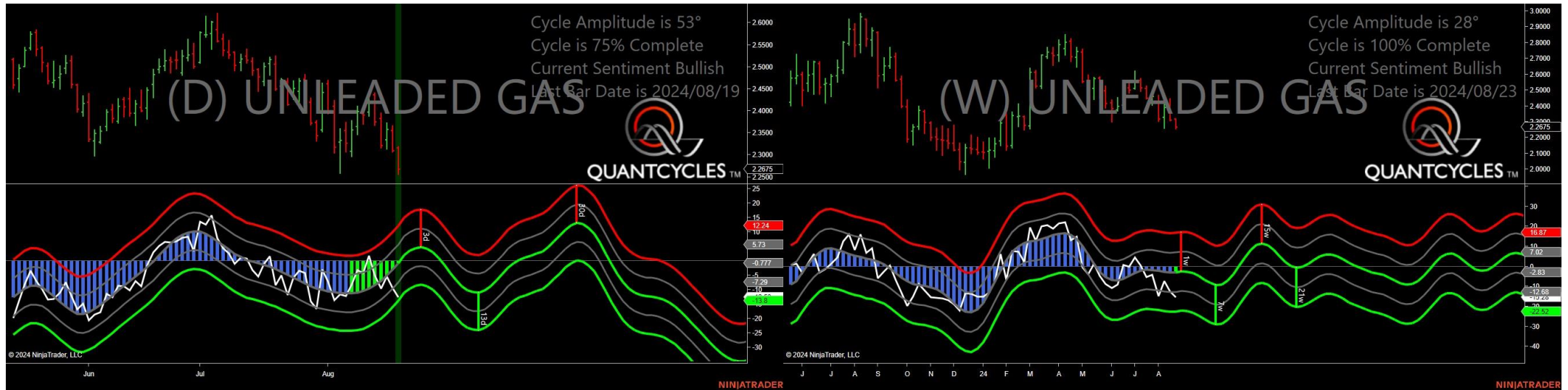
- Amplitude is 56° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$943 and \$940

Platinum - Analysis Chart



- Amplitude is 30° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$962.2 and \$950.7

Unleaded Gas - Analysis Chart



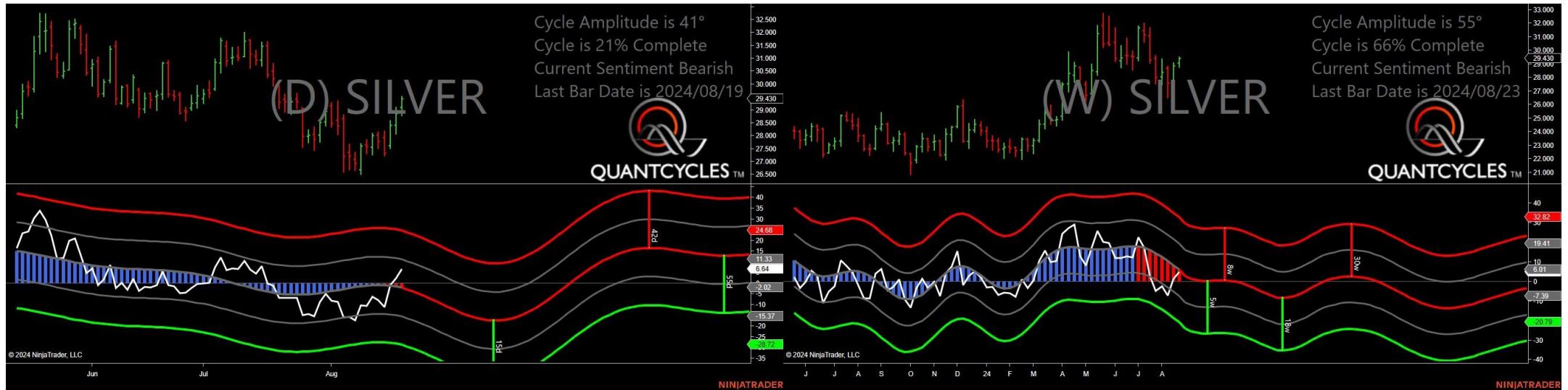
- Amplitude is 53° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2.2675 and \$2.2557

Sugar - Analysis Chart



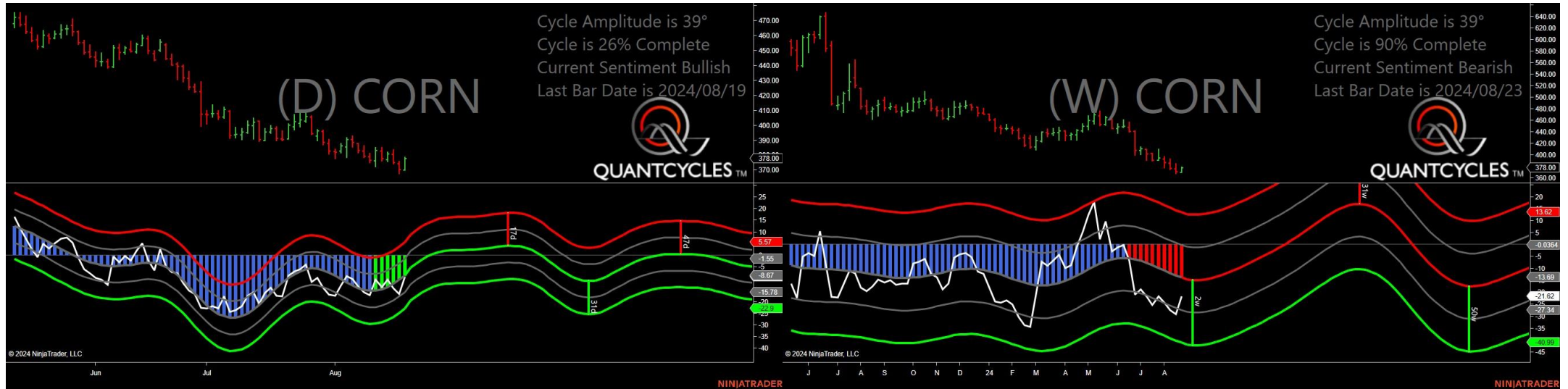
- Amplitude is 50° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$18 and \$17.92

Silver - Analysis Chart



- Amplitude is 41° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$29.525 and \$29.43

Corn - Analysis Chart



- Amplitude is 39° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$370.25 and \$370

Soybean Oil - Analysis Chart



- Amplitude is 37° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$40 and \$39.48

Soybean Meal - Analysis Chart



- Amplitude is 17° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$302.8 and \$302.8

Oats - Analysis Chart



- Amplitude is 26° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$319 and \$308

Soybeans - Analysis Chart



- Amplitude is 39° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$938 and \$938

Wheat - Analysis Chart



- Amplitude is 34° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$528.25 and \$521.75