



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

- 5 Dual Extremes
- 5 Single Extremes
- 13 Analysis

Cycle Extremes

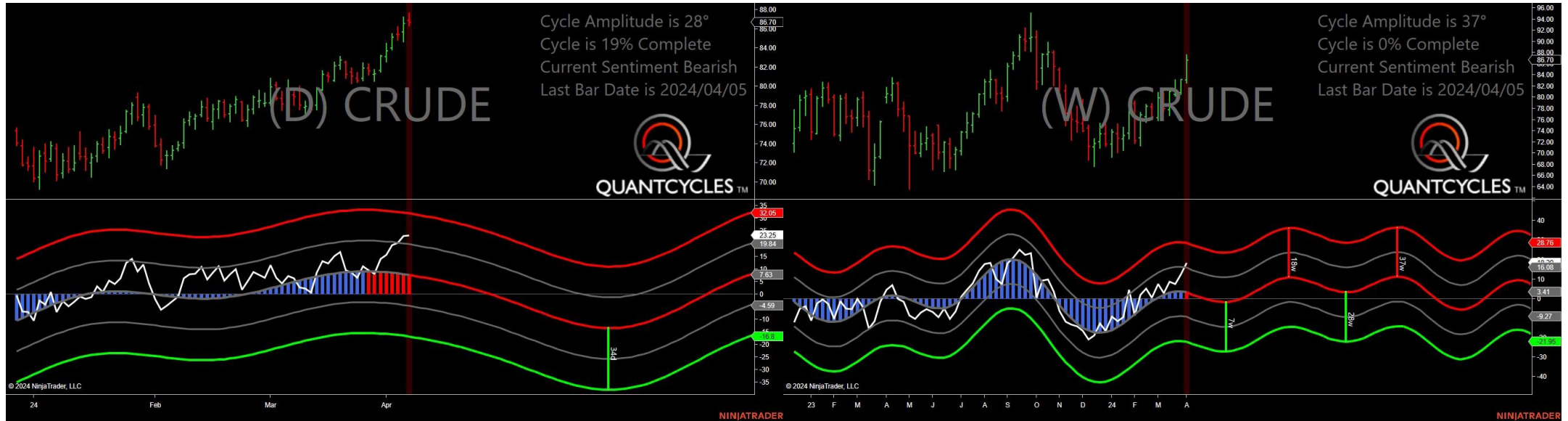
5 Dual Extremes

- CL - Crude Oil
- GC - Gold
- LE - Live Cattle
- SI - Silver
- ZO - Oats

5 Single Extremes

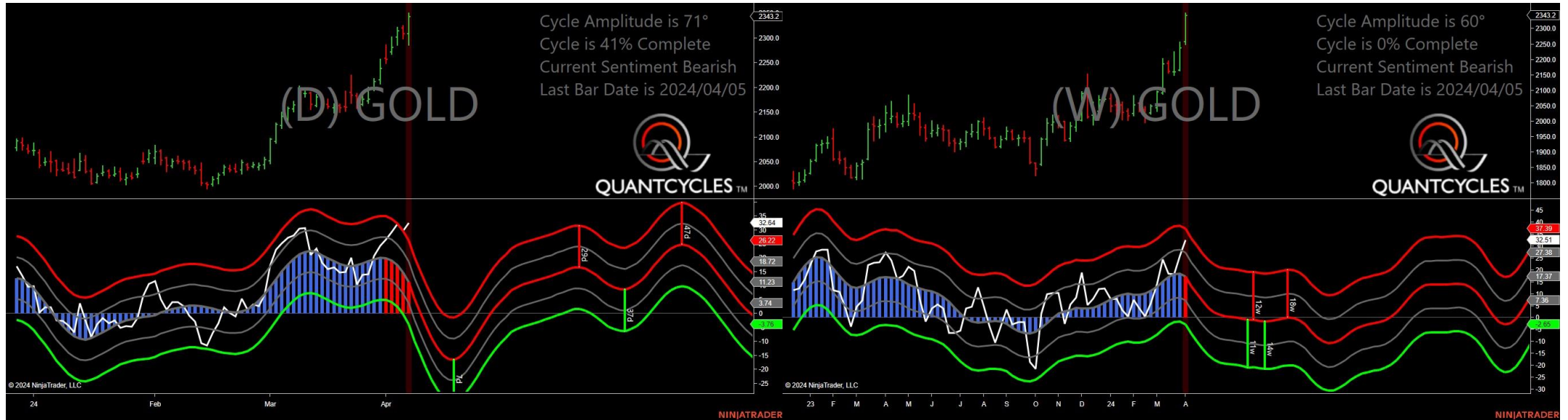
- GF - Feeder Cattle
- HE - Live Hogs
- OJ - Oranje Juice
- SB - Sugar
- ZW - Wheat

Crude Oil - Dual Extreme



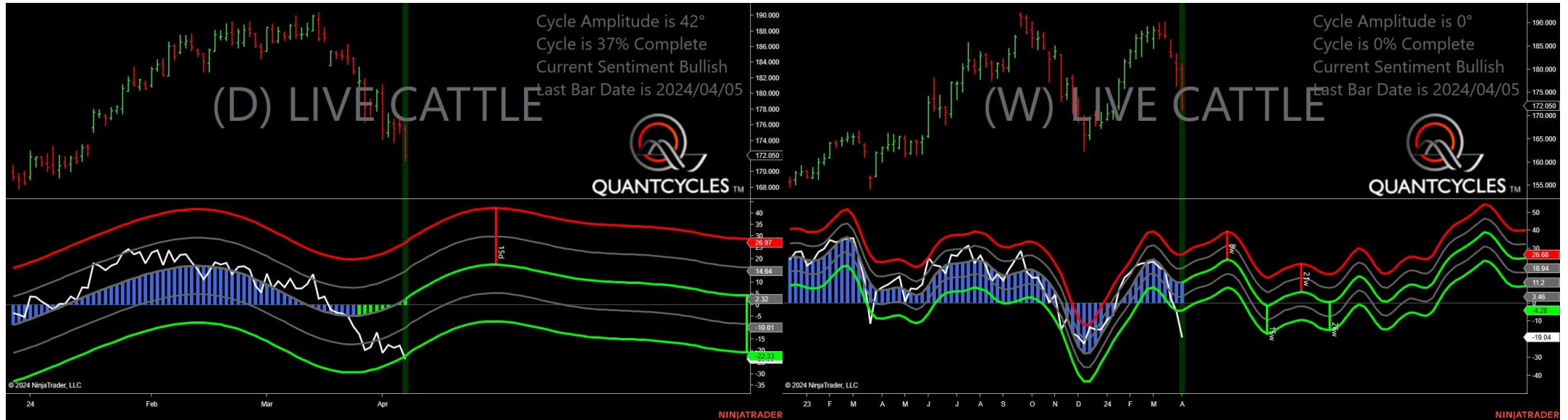
- Amplitude is 28° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$87.63 and \$86.86

Gold - Dual Extreme



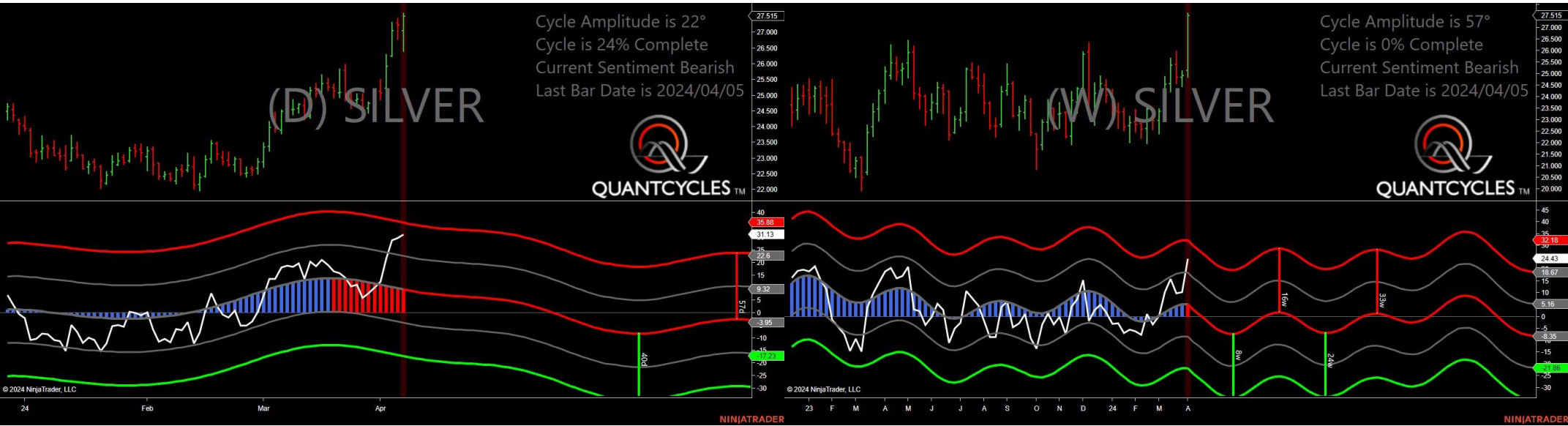
- Amplitude is 71° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2350 and \$2343.2

Live Cattle - Dual Extreme



- Amplitude is 42° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$172.05 and \$171.4

Silver - Dual Extreme



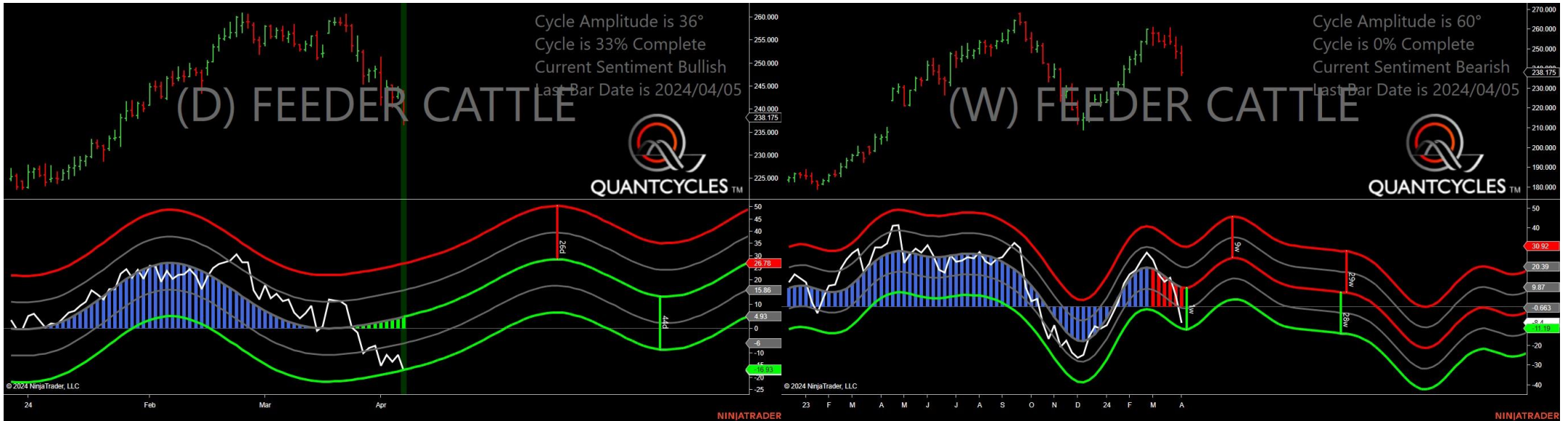
- Amplitude is 22° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$27.605 and \$27.515

Oats - Dual Extreme



- Amplitude is 33° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$331.25 and \$329.75

Feeder Cattle - Single Daily Extreme



- Amplitude is 36° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$238.175 and \$236.675

Live Hogs - Single Daily Extreme



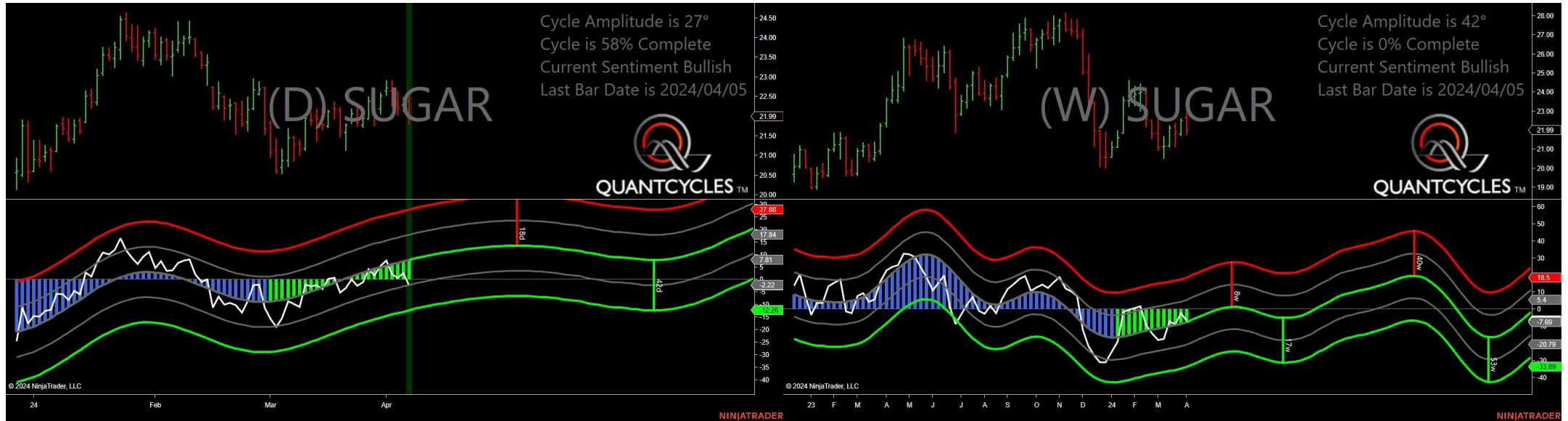
- Amplitude is 63° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$108 and \$107.9

Oranje Juice - Single Daily Extreme



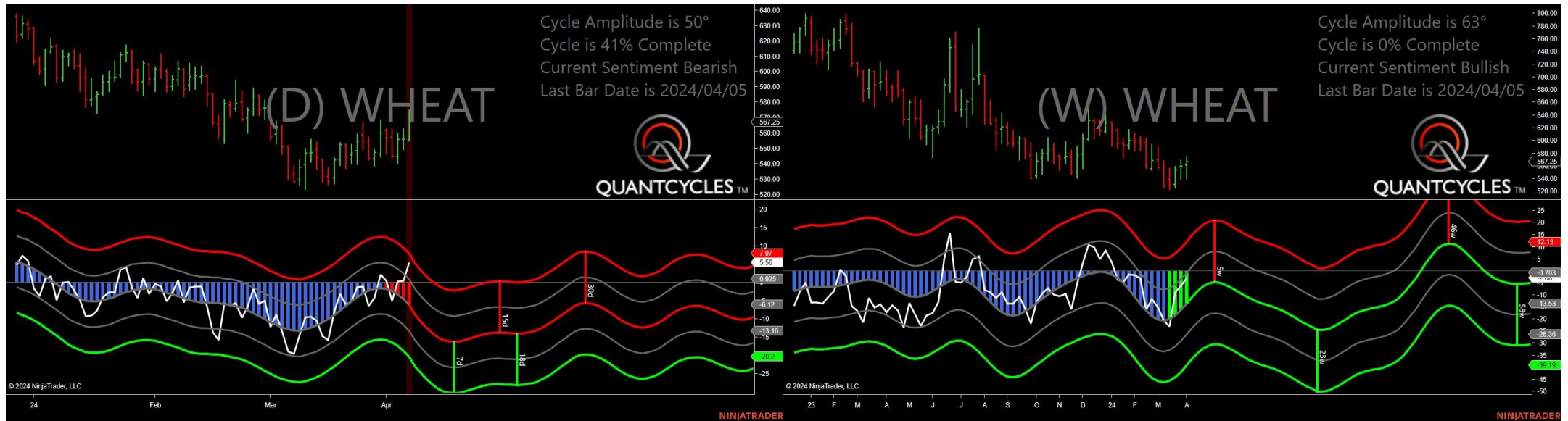
- Amplitude is 55° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$360.3 and \$360.3

Sugar - Single Daily Extreme



- Amplitude is 27° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$21.99 and \$21.8

Wheat - Single Daily Extreme



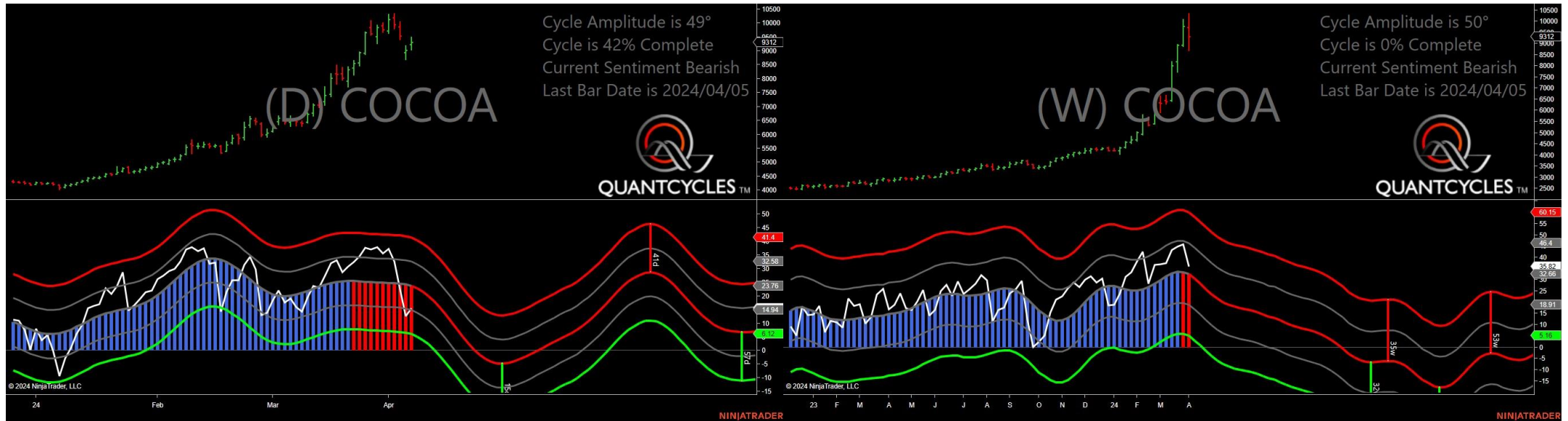
- Amplitude is 50° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$574.75 and \$567.25

Analysis Charts

13 Charts

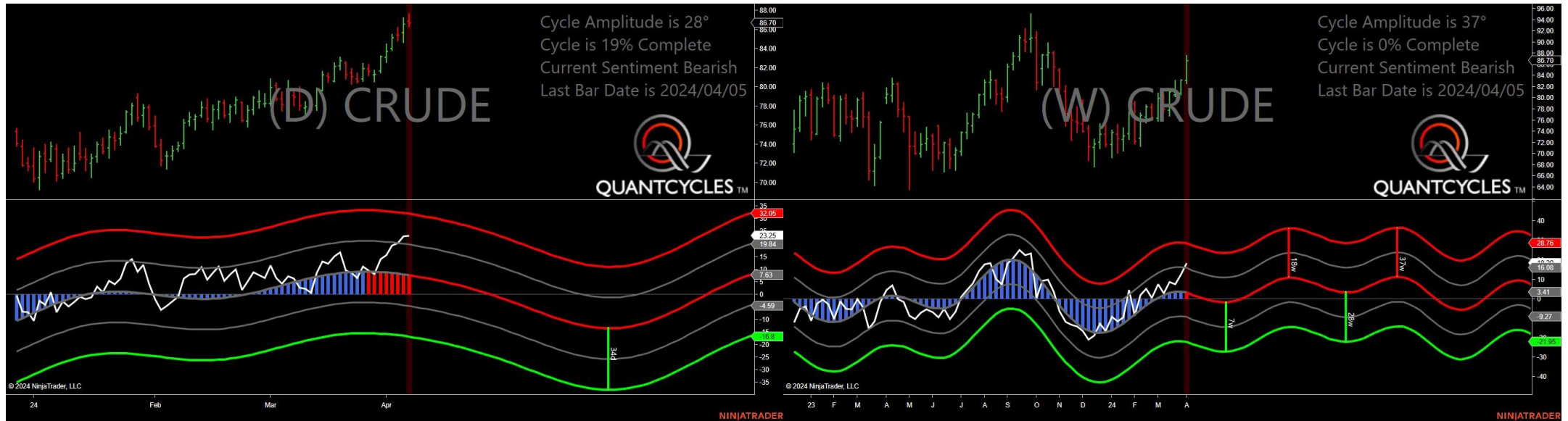
- CC - Cocoa
- CT - Cotton
- HG - Copper
- HO - Heating Oil
- KC - Coffee
- NG - Natural Gas
- PA - Palladium
- PL - Platinum
- RB - Unleaded Gas
- ZC - Corn
- ZL - Soybean Oil
- ZM - Soybean Meal
- ZS - Soybeans

Cocoa - Analysis Chart



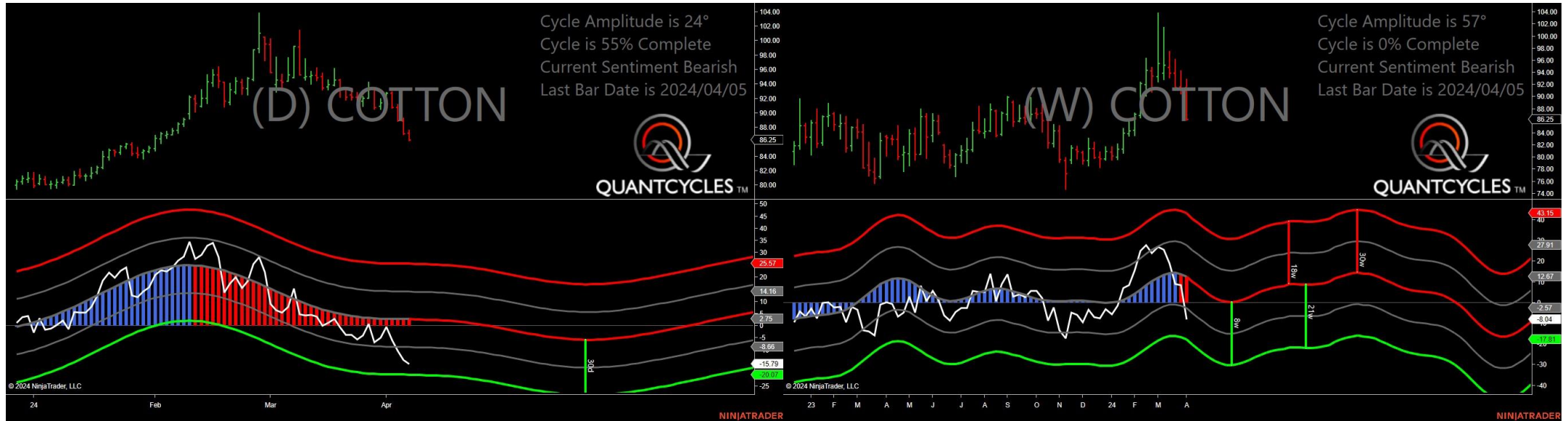
- Amplitude is 49° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$9484 and \$9312

Crude Oil - Analysis Chart



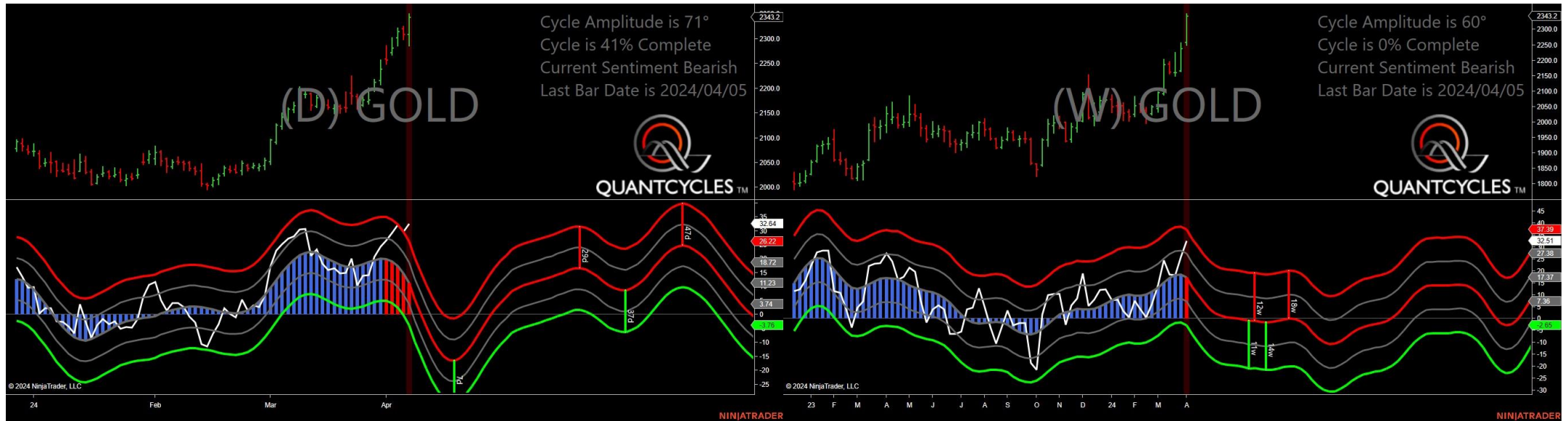
- Amplitude is 28° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$87.63 and \$86.86

Cotton - Analysis Chart



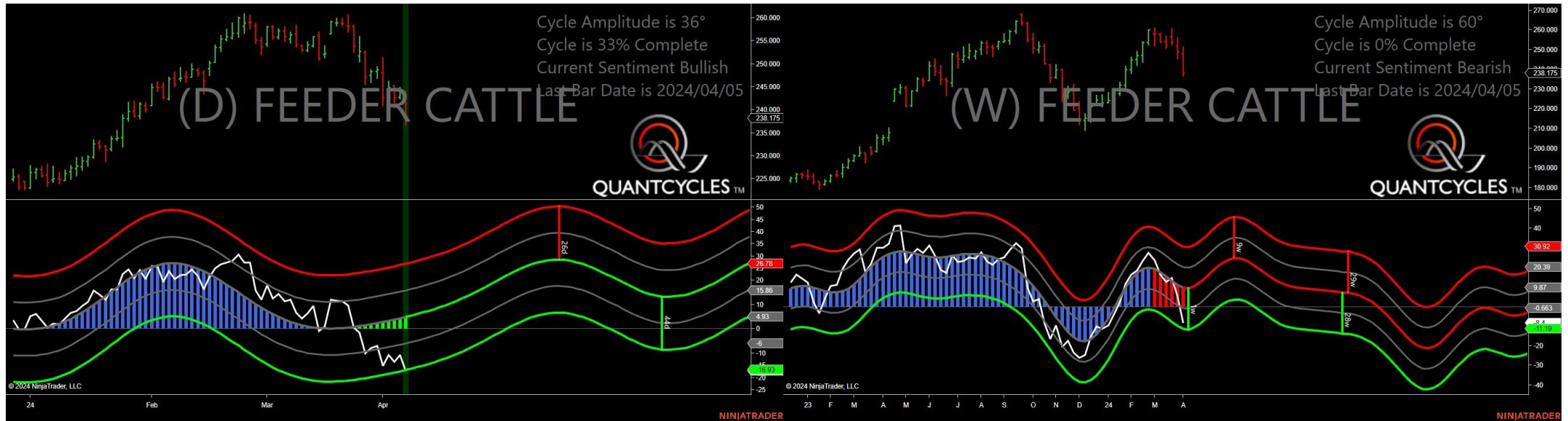
- Amplitude is 24° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$87.6 and \$87.2

Gold - Analysis Chart



- Amplitude is 71° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2350 and \$2343.2

Feeder Cattle - Analysis Chart



- Amplitude is 36° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$238.175 and \$236.675

Live Hogs - Analysis Chart



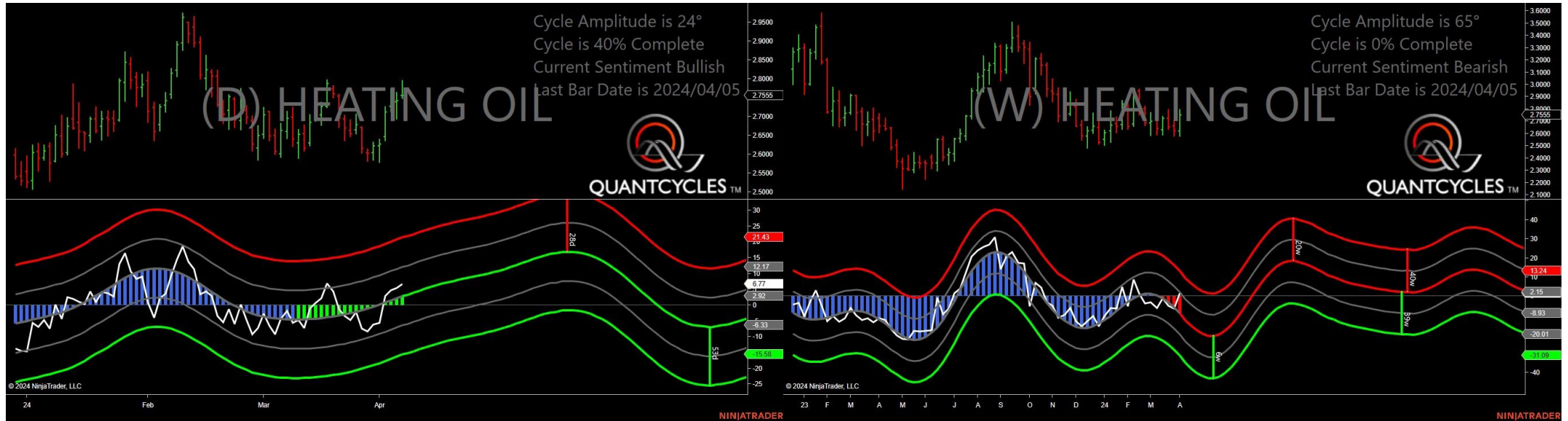
- Amplitude is 63° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$108 and \$107.9

Copper - Analysis Chart



- Amplitude is 3° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$4.22 and \$4.1665

Heating Oil - Analysis Chart



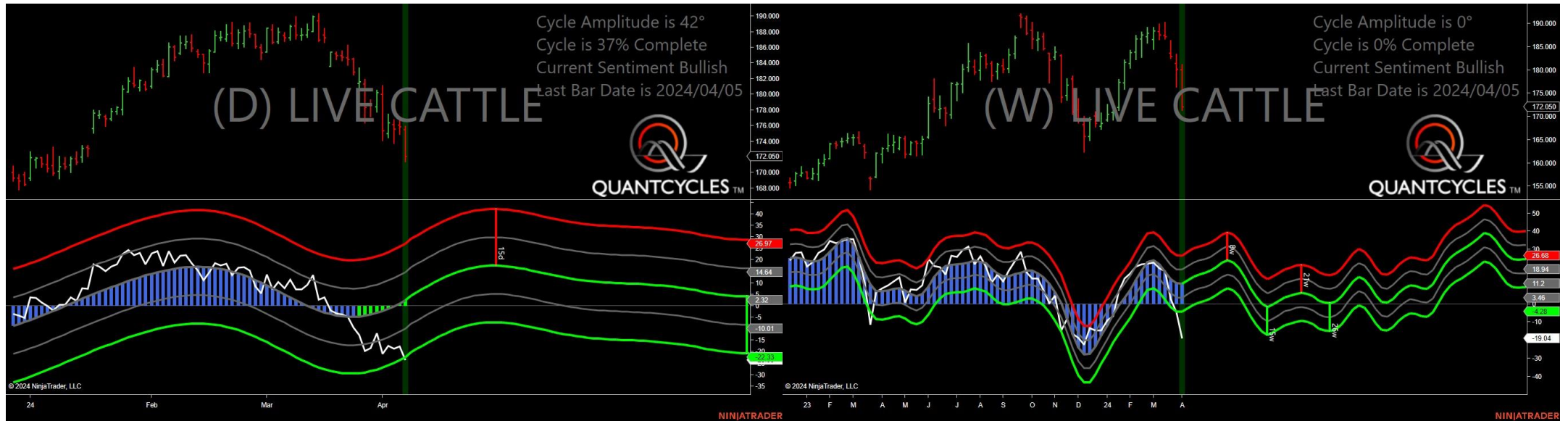
- Amplitude is 24° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2.7553 and \$2.7479

Coffee - Analysis Chart



- Amplitude is 19° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$205.1 and \$204.2

Live Cattle - Analysis Chart



- Amplitude is 42° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$172.05 and \$171.4

Natural Gas - Analysis Chart



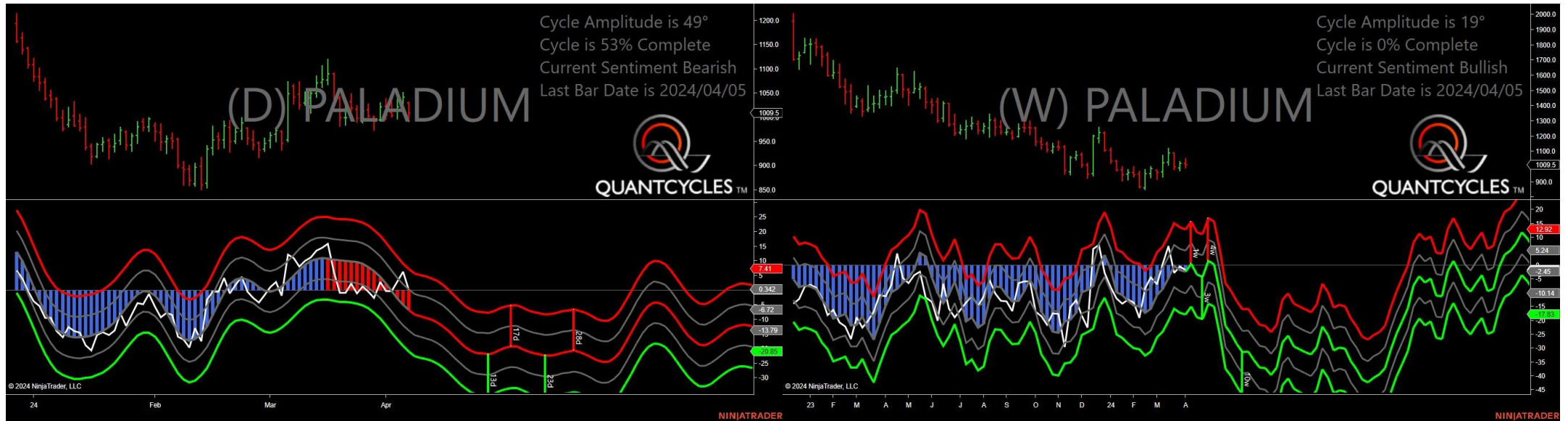
- Amplitude is 57° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$1.778 and \$1.755

Oranje Juice - Analysis Chart



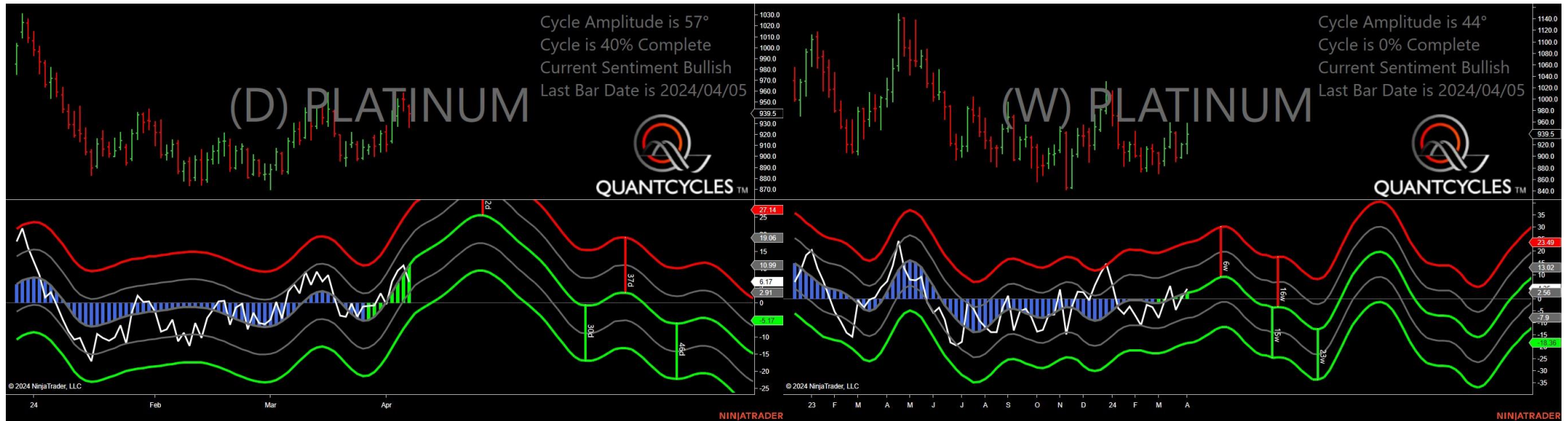
- Amplitude is 55° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$360.3 and \$360.3

Palladium - Analysis Chart



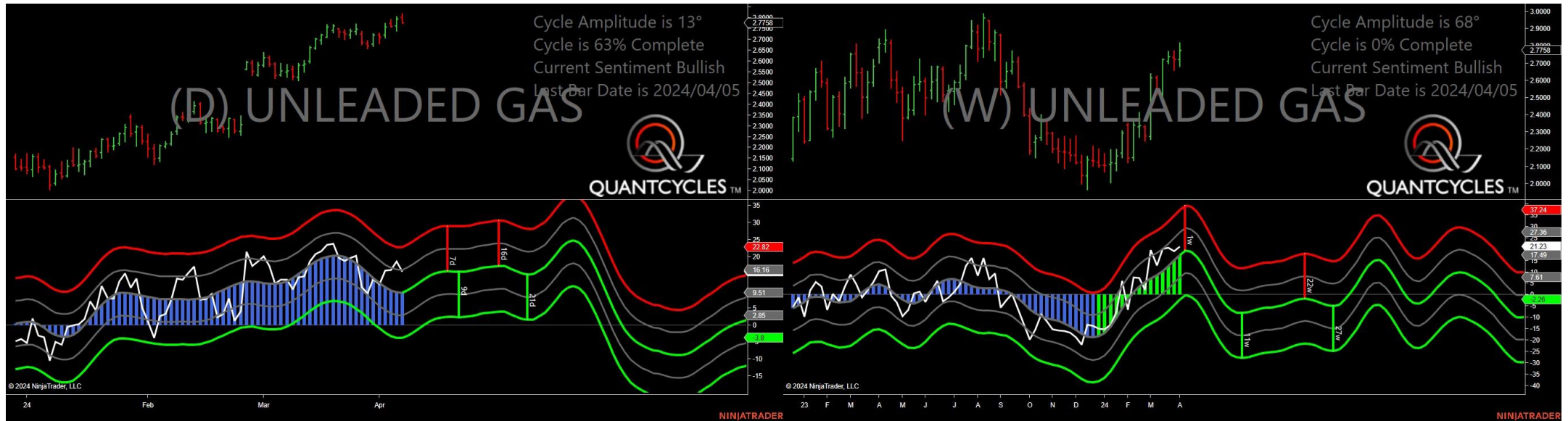
- Amplitude is 49° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1031 and \$1030.5

Platinum - Analysis Chart



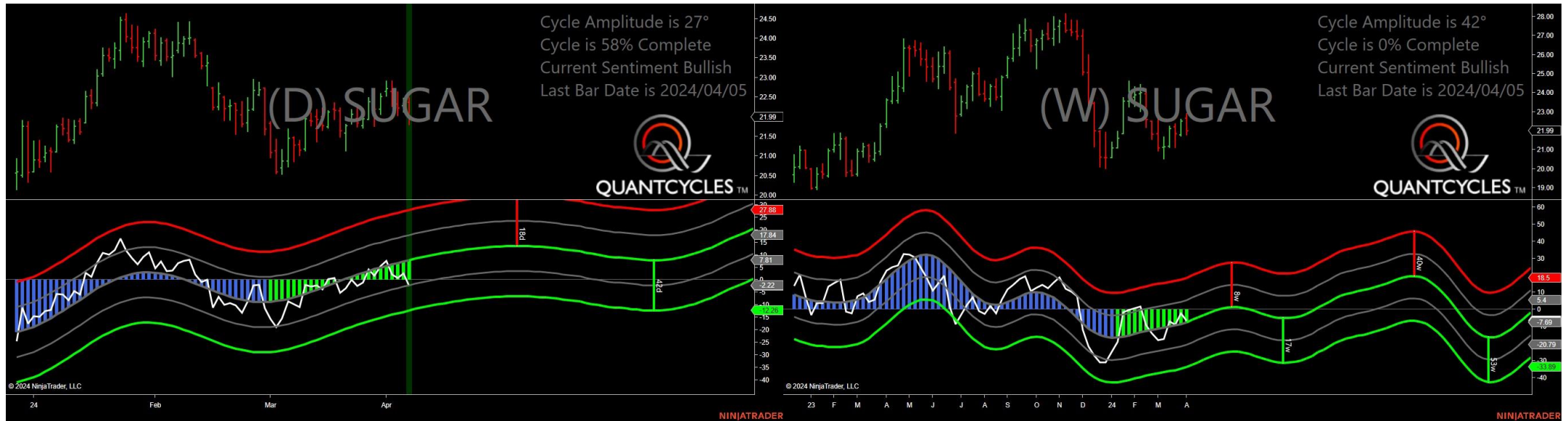
- Amplitude is 57° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$939.5 and \$926.9

Unleaded Gas - Analysis Chart



- Amplitude is 13° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2.7758 and \$2.7756

Sugar - Analysis Chart



- Amplitude is 27° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$21.99 and \$21.8

Silver - Analysis Chart



- Amplitude is 22° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$27.605 and \$27.515

Corn - Analysis Chart



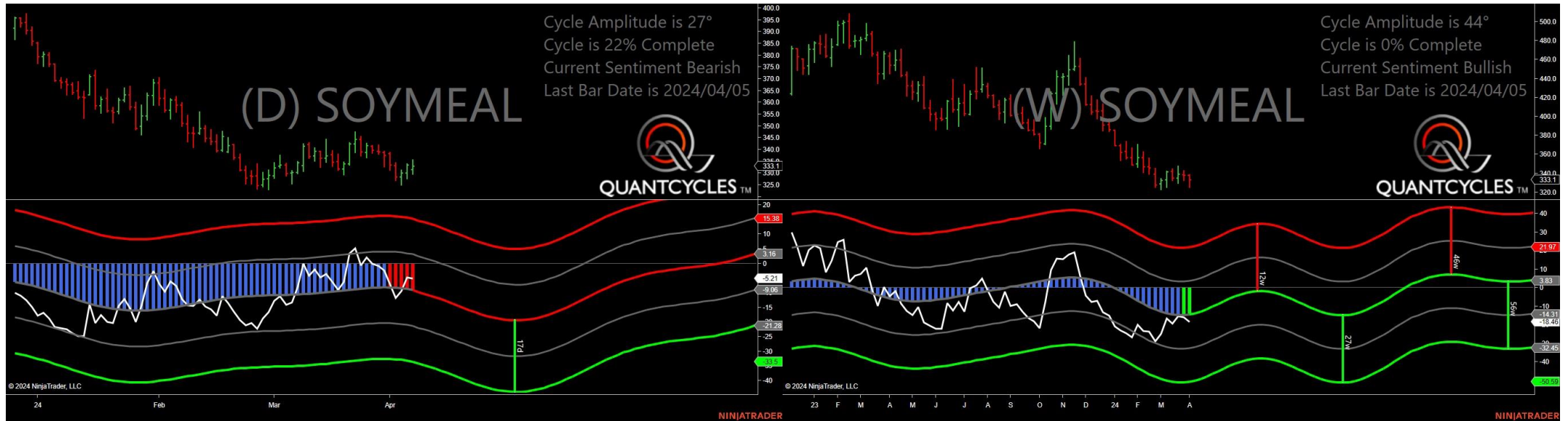
- Amplitude is 41° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$434.25 and \$432.25

Soybean Oil - Analysis Chart



- Amplitude is 15° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$48.18 and \$48.01

Soybean Meal - Analysis Chart



- Amplitude is 27° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$335.6 and \$333.1

Oats - Analysis Chart



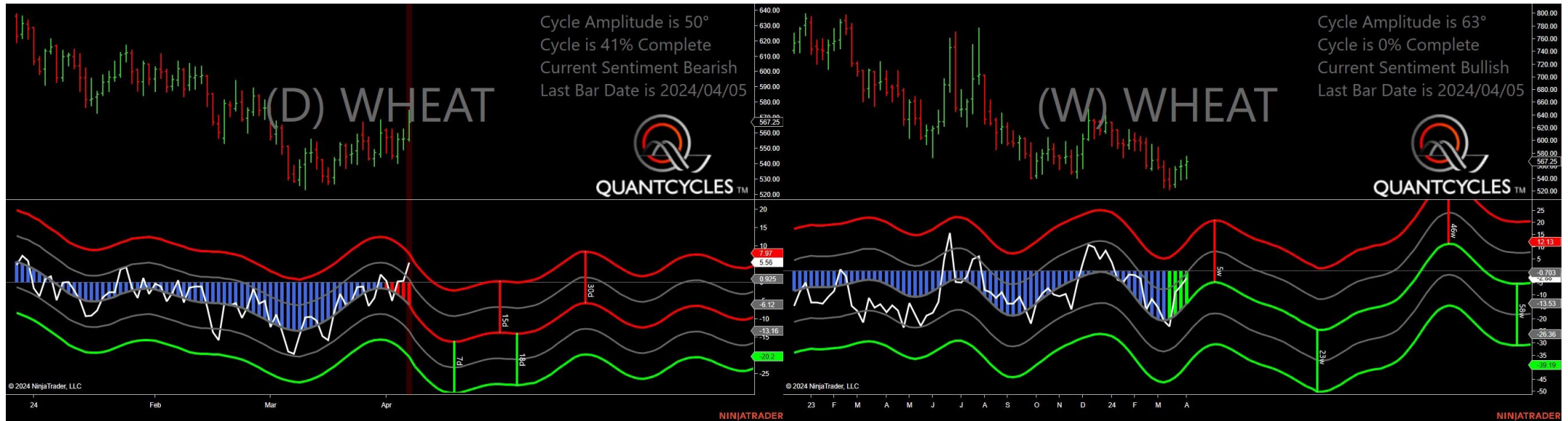
- Amplitude is 33° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$331.25 and \$329.75

Soybeans - Analysis Chart



- Amplitude is 35° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1190.75 and \$1185

Wheat - Analysis Chart



- Amplitude is 50° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$574.75 and \$567.25