



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 Dual Extremes
- 1 Single Extremes
- 21 Analysis

Cycle Extremes

1 Dual Extremes

- SB - Sugar

- GF - Feeder Cattle

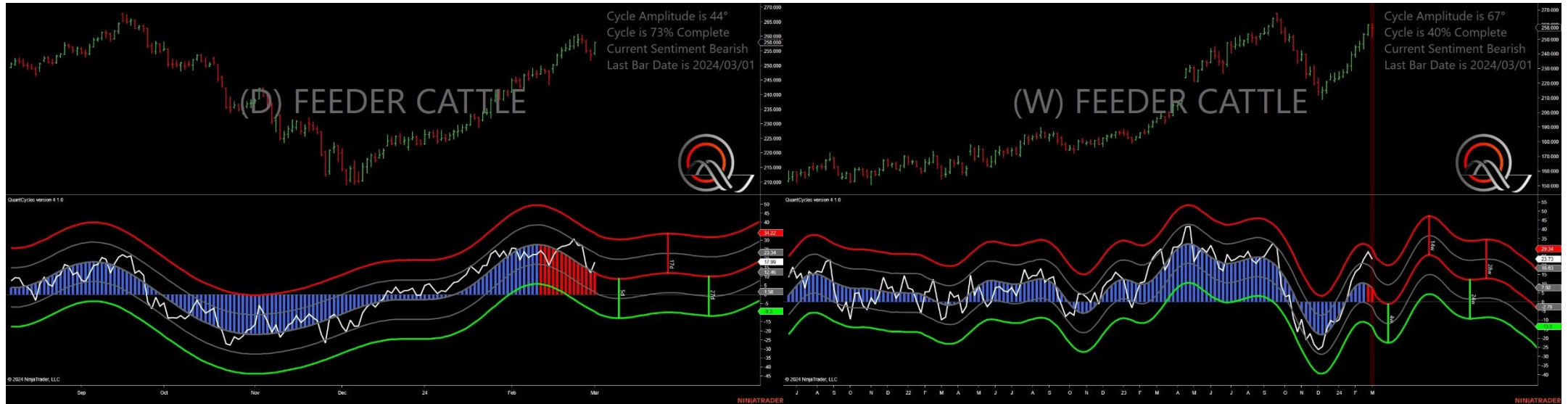
1 Single Extremes

Sugar - Dual Extreme



- Amplitude is 36° - Good
- Direction Accuracy is 43.8%
- Market is at Support Extreme - Expect market consolidation Between \$21.09 and \$20.96

Feeder Cattle - Single Weekly Extreme



- Amplitude is 44° - Strong
- Direction Accuracy is 76.2%
- Market is at Resistance Extreme - Expect market consolidation Between \$258.15 and \$258

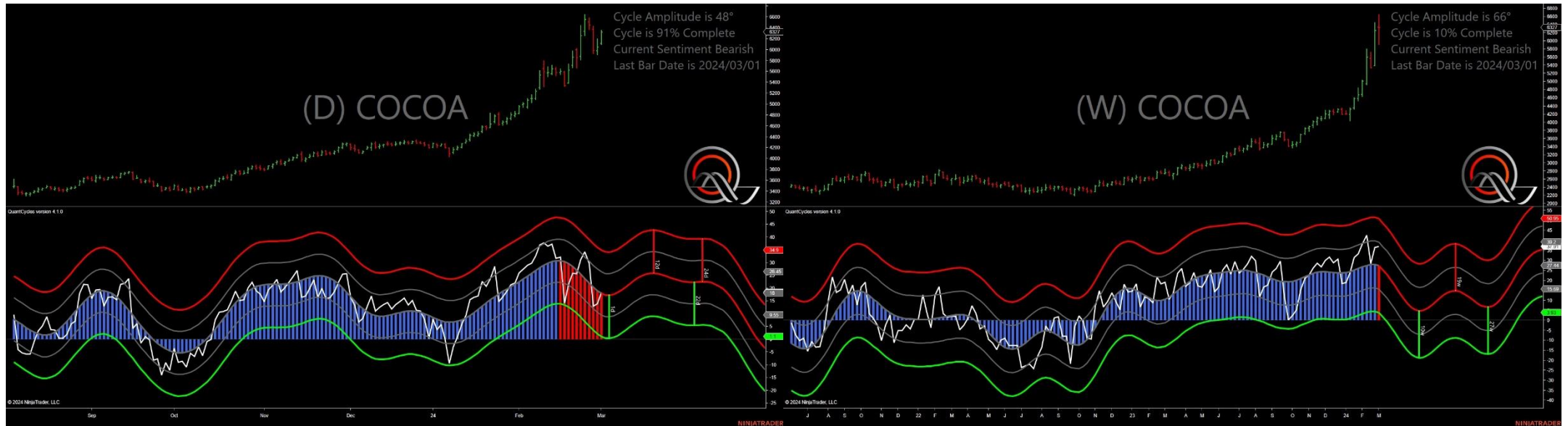
Analysis Charts

21 Charts

- CC - Cocoa
- CL - Crude Oil
- CT - Cotton
- GC - Gold
- HE - Live Hogs
- HG - Copper
- HO - Heating Oil
- KC - Coffee
- LE - Live Cattle
- NG - Natural Gas
- OJ - Oranje Juice
- PA - Palladium
- PL - Platinum
- RB - Unleaded Gas
- SI - Silver
- ZC - Corn
- ZL - Soybean Oil

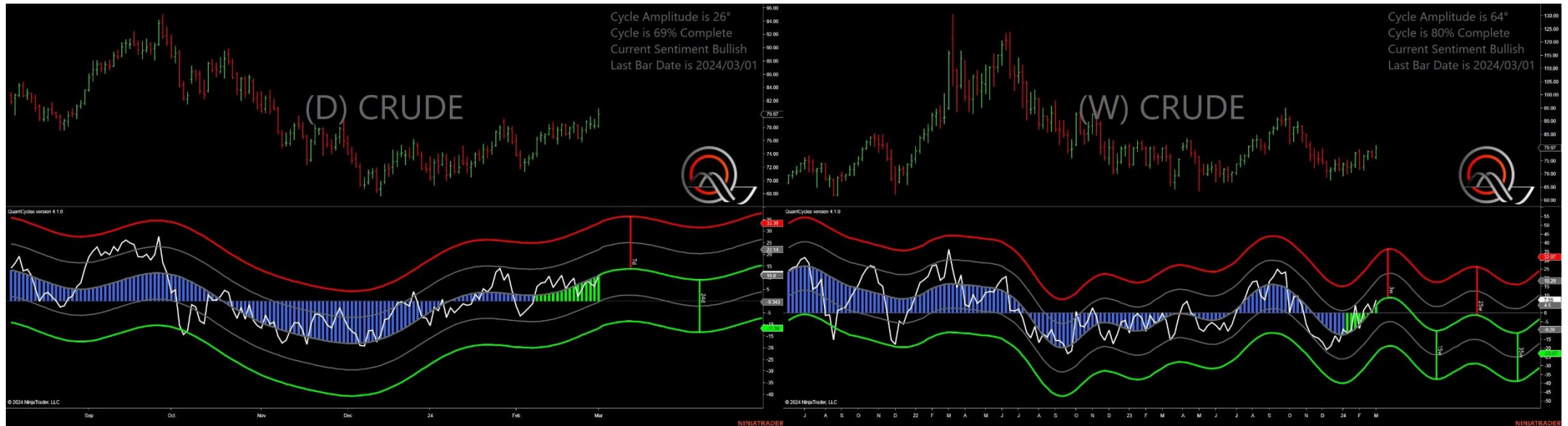
- **ZM - Soybean Meal**
- **ZO - Oats**
- **ZS - Soybeans**
- **ZW - Wheat**

Cocoa - Analysis Chart



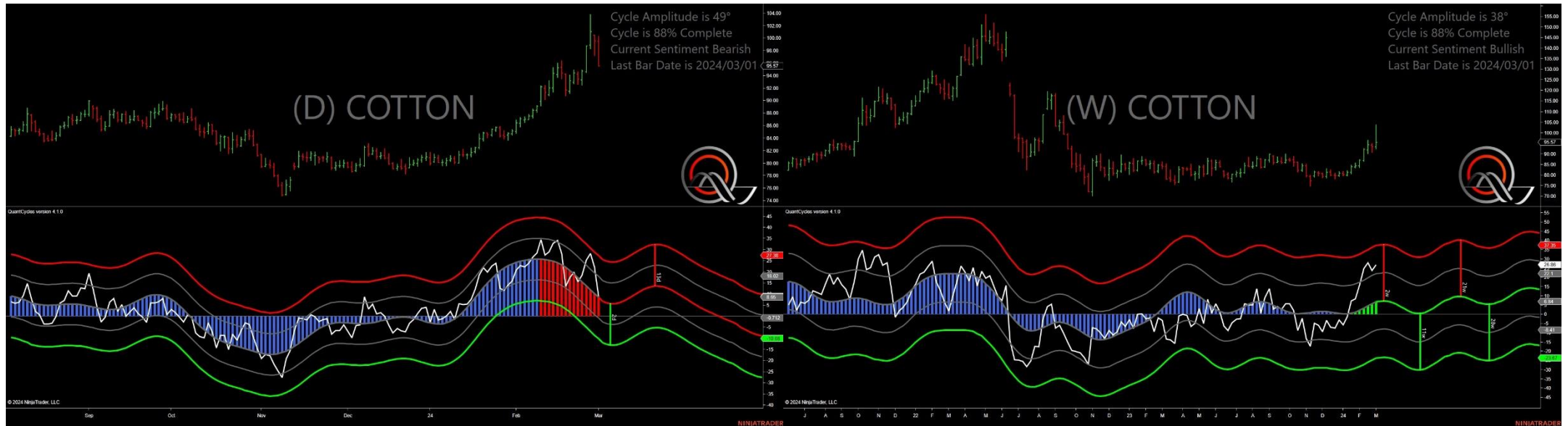
- Amplitude is 48° - Strong
- Direction Accuracy is 81.2%
- Market is at Resistance Extreme - Expect market consolidation Between \$6358 and \$6327

Crude Oil - Analysis Chart



- Amplitude is 26° - Good
- Direction Accuracy is 80.5%
- Market is at Support Extreme - Expect market consolidation Between \$78.28 and \$78.05

Cotton - Analysis Chart



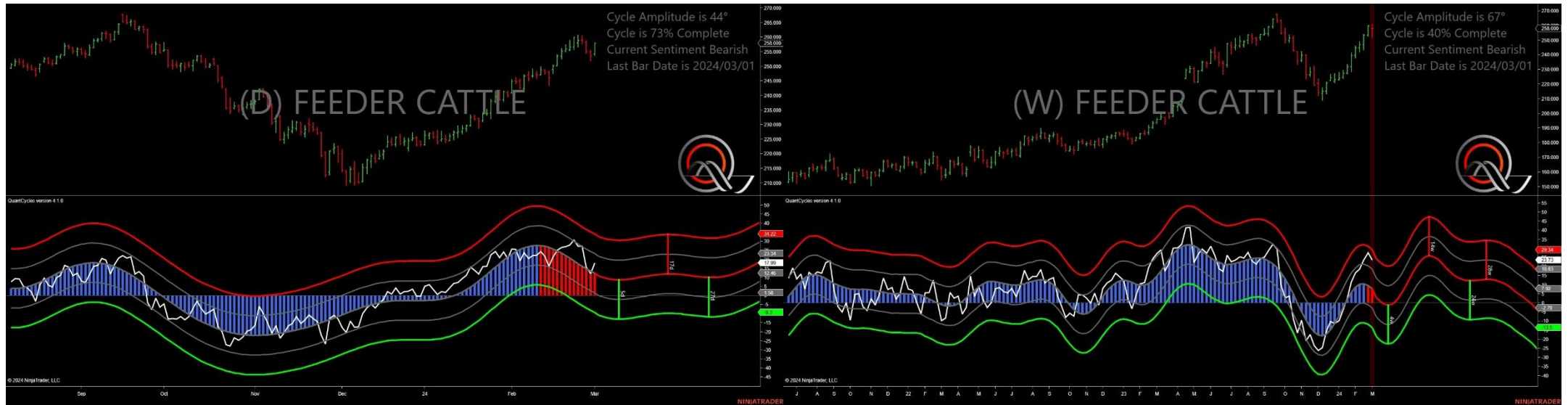
- Amplitude is 49° - Strong
- Direction Accuracy is 76.2%
- Market is at Resistance Extreme - Expect market consolidation Between \$100.3 and \$99.5

Gold - Analysis Chart



- Amplitude is 6° - Weak
- Direction Accuracy is 54.7%
- Market is at Resistance Extreme - Expect market consolidation Between \$2097.1 and \$2095.7

Feeder Cattle - Analysis Chart



- Amplitude is 44° - Strong
- Direction Accuracy is 76.2%
- Market is at Resistance Extreme - Expect market consolidation Between \$258.15 and \$258

Live Hogs - Analysis Chart



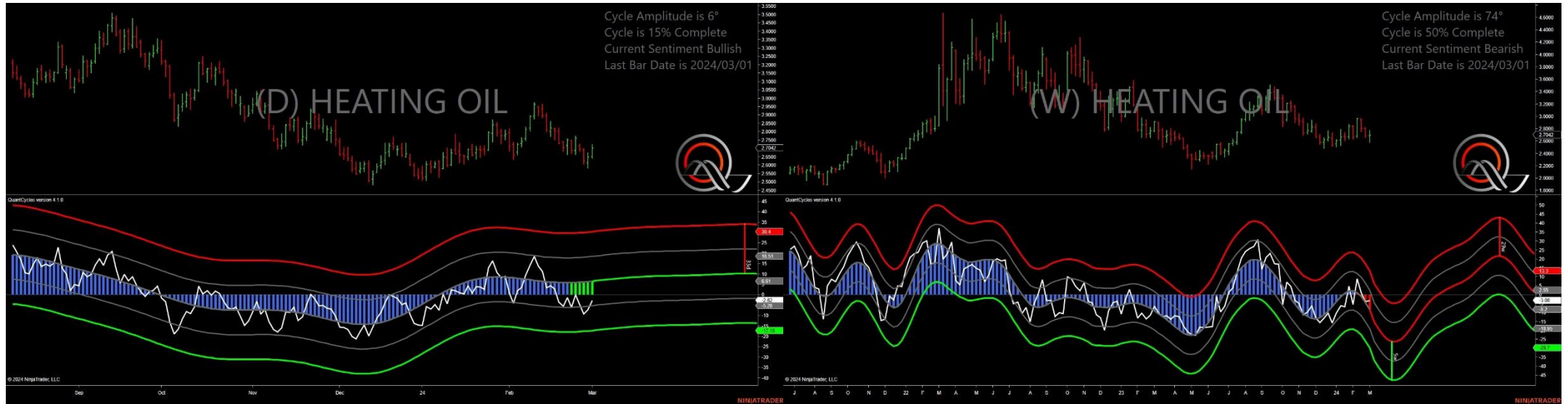
- Amplitude is 42° - Strong
- Direction Accuracy is 88.5%
- Market is at Resistance Extreme - Expect market consolidation Between \$88.25 and \$88.075

Copper - Analysis Chart



- Amplitude is 15° - Weak
- Direction Accuracy is 86.2%
- Market is at Resistance Extreme - Expect market consolidation Between \$3.873 and \$3.8615

Heating Oil - Analysis Chart



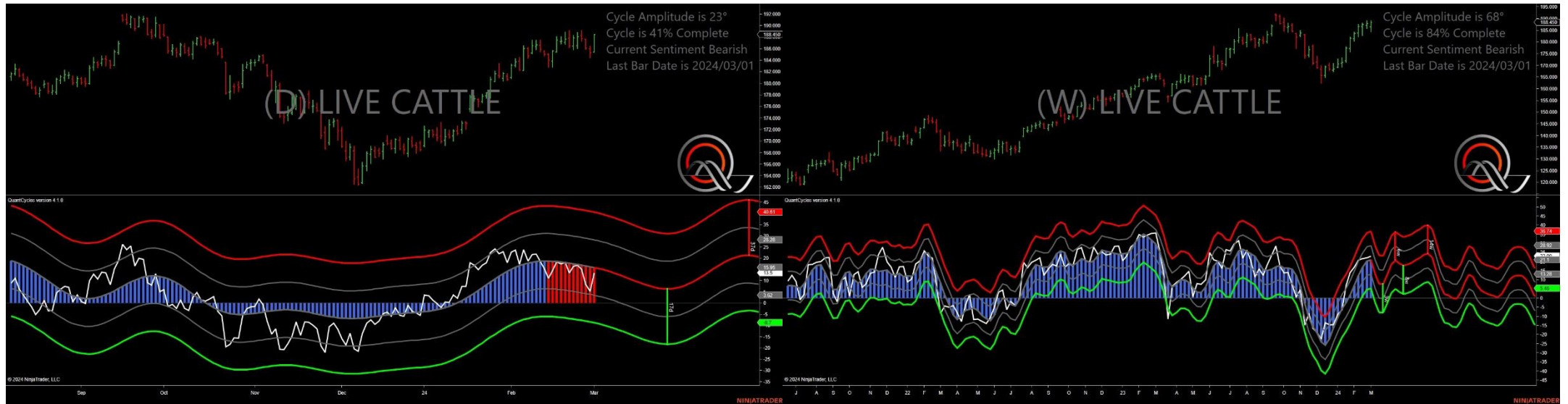
- Amplitude is 6° - Weak
- Direction Accuracy is 39.2%
- Market is at Support Extreme - Expect market consolidation Between \$2.6523 and \$2.6417

Coffee - Analysis Chart



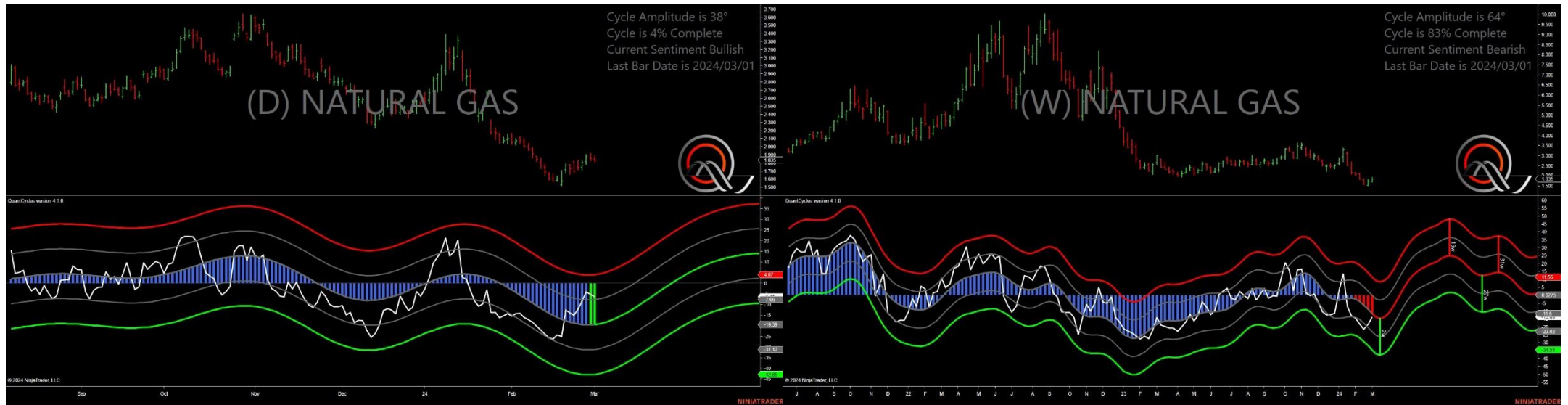
- Amplitude is 15° - Weak
- Direction Accuracy is 32.9%
- Market is at Resistance Extreme - Expect market consolidation Between \$185.35 and \$184.85

Live Cattle - Analysis Chart



- Amplitude is 23° - Good
- Direction Accuracy is 70.3%
- Market is at Resistance Extreme - Expect market consolidation Between \$188.5 and \$188.45

Natural Gas - Analysis Chart



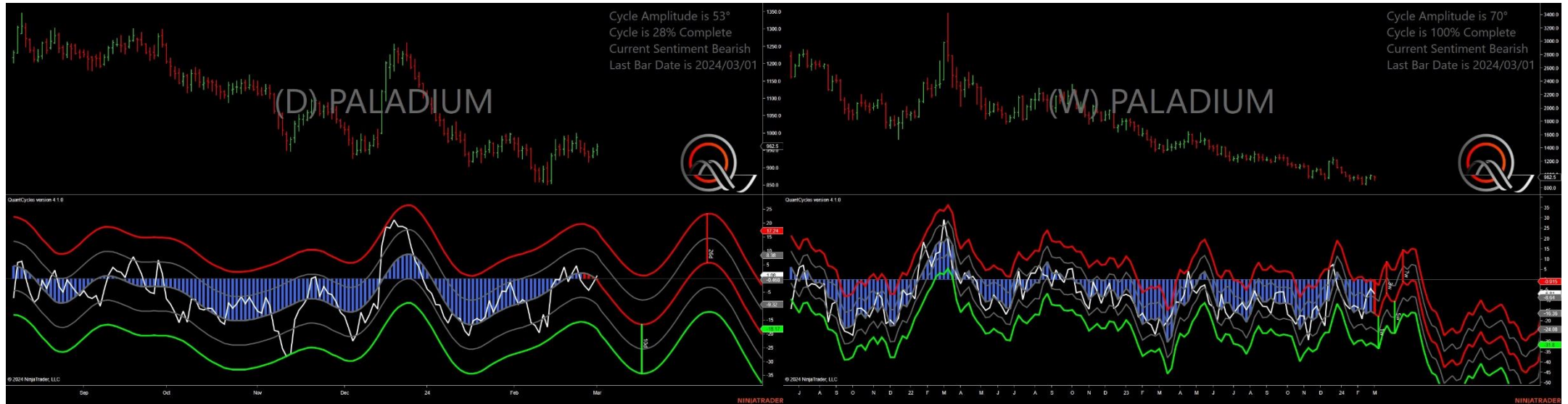
- Amplitude is 38° - Good
- Direction Accuracy is 88.7%
- Market is at Support Extreme - Expect market consolidation Between \$1.835 and \$1.81

Oranje Juice - Analysis Chart



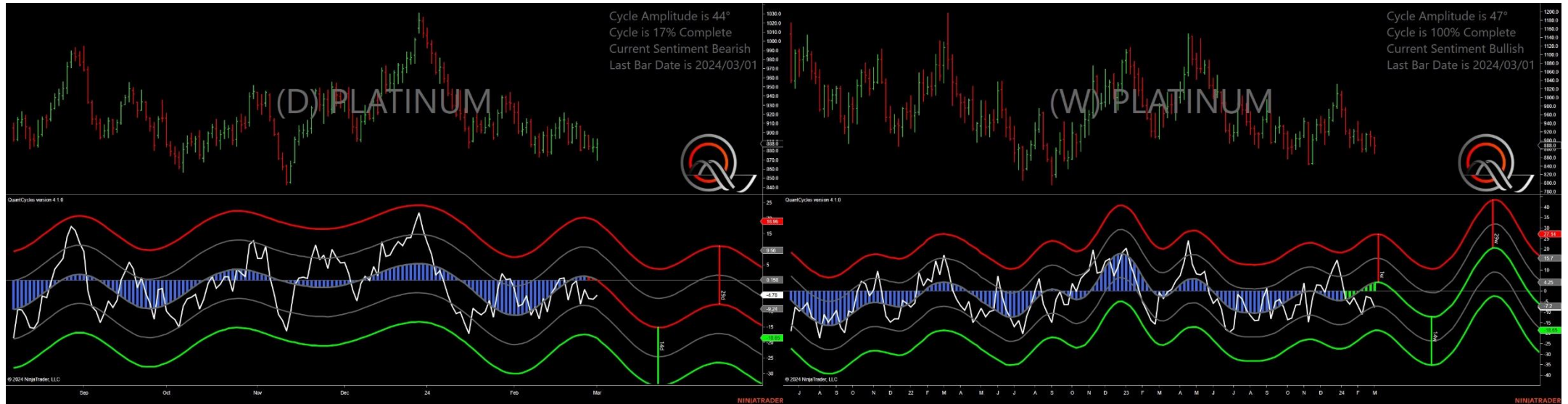
- Amplitude is 27° - Good
- Direction Accuracy is 63.7%
- Market is at Resistance Extreme - Expect market consolidation Between \$360 and \$358.4

Palladium - Analysis Chart



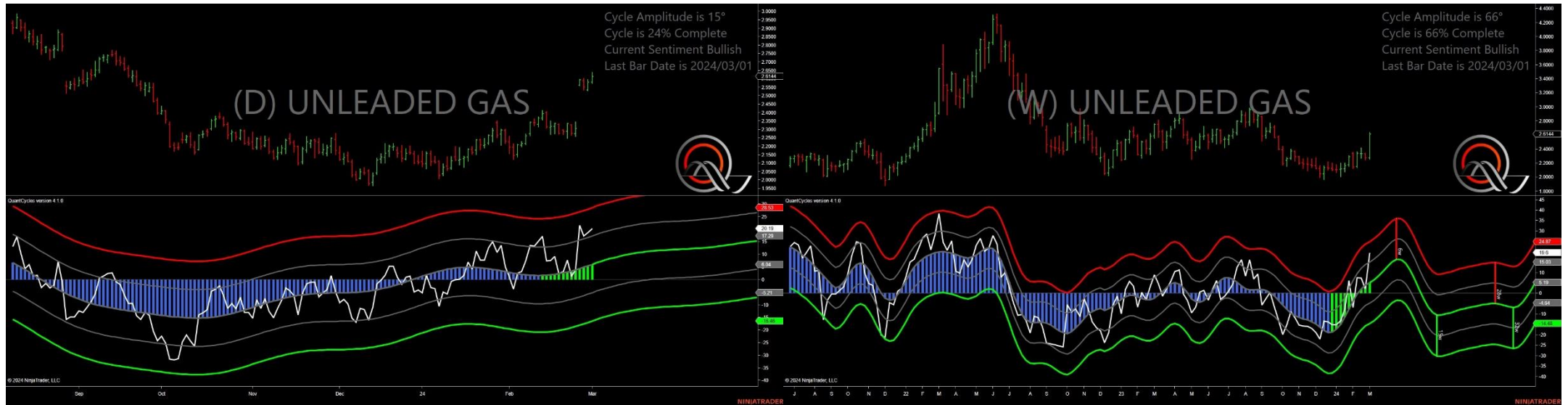
- Amplitude is 53° - Strong
- Direction Accuracy is 81.1%
- Market is at Resistance Extreme - Expect market consolidation Between \$969 and \$962.5

Platinum - Analysis Chart



- Amplitude is 44° - Strong
- Direction Accuracy is 73.4%
- Market is at Resistance Extreme - Expect market consolidation Between \$893.1 and \$888

Unleaded Gas - Analysis Chart



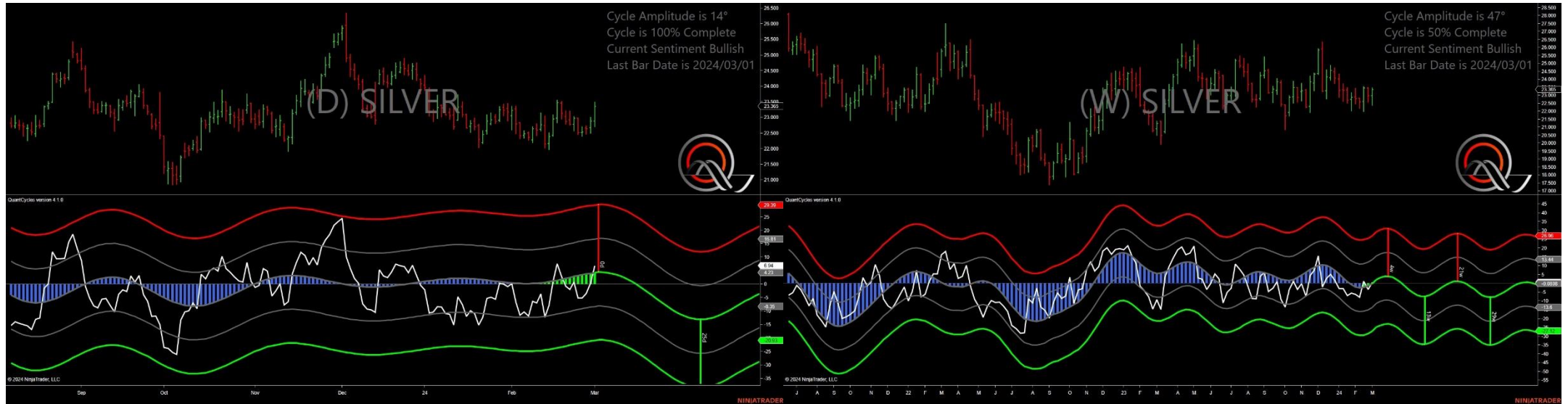
- Amplitude is 15° - Weak
- Direction Accuracy is 91.7%
- Market is at Support Extreme - Expect market consolidation Between \$2.5802 and \$2.5737

Sugar - Analysis Chart



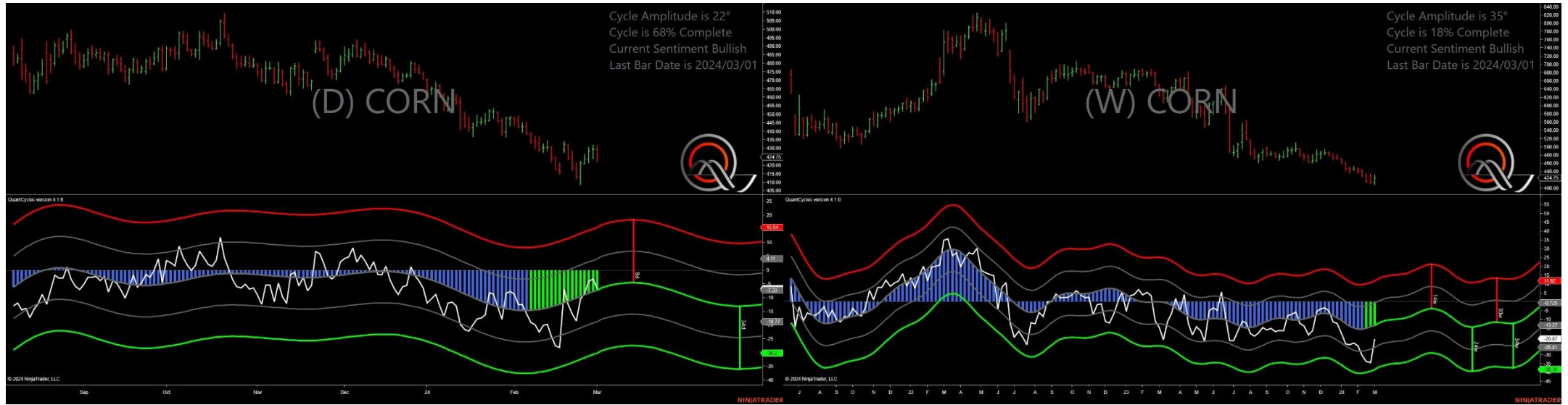
- Amplitude is 36° - Good
- Direction Accuracy is 43.8%
- Market is at Support Extreme - Expect market consolidation Between \$21.09 and \$20.96

Silver - Analysis Chart



- Amplitude is 14° - Weak
- Direction Accuracy is 88.9%
- Market is at Support Extreme - Expect market consolidation Between \$22.885 and \$22.71

Corn - Analysis Chart



- Amplitude is 22° - Good
- Direction Accuracy is 65.7%
- Market is at Support Extreme - Expect market consolidation Between \$424.75 and \$422

Soybean Oil - Analysis Chart



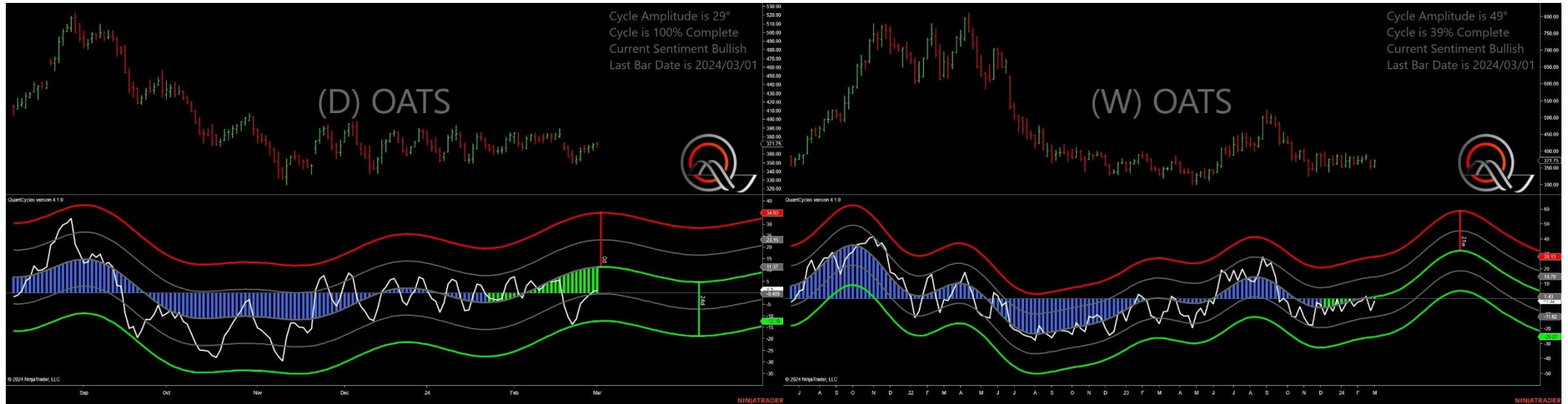
- Amplitude is 12° - Weak
- Direction Accuracy is 89.4%
- Market is at Support Extreme - Expect market consolidation Between \$45.16 and \$44.51

Soybean Meal - Analysis Chart



- Amplitude is 2° - Weak
- Direction Accuracy is 87.2%
- Market is at Resistance Extreme - Expect market consolidation Between \$334.4 and \$332.3

Oats - Analysis Chart



- Amplitude is 29° - Good
- Direction Accuracy is 75.4%
- Market is at Support Extreme - Expect market consolidation Between \$371.75 and \$367.75

Soybeans - Analysis Chart



- Amplitude is 20° - Weak
- Direction Accuracy is 86.4%
- Market is at Resistance Extreme - Expect market consolidation Between \$1152.25 and \$1151.25

Wheat - Analysis Chart



- Amplitude is 13° - Weak
- Direction Accuracy is 90.5%
- Market is at Resistance Extreme - Expect market consolidation Between \$576.75 and \$575