



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
- 3 Single Extremes
- 19 Analysis

Cycle Extremes

1 Dual Extremes

- ZO - Oats

3 Single Extremes

- GF - Feeder Cattle
- KC - Coffee
- SI - Silver

Oats - Dual Extreme



- Amplitude is 16° - Weak
- Direction Accuracy is 90.6%
- Market is at Resistance Extreme - Expect market consolidation Between \$370 and \$370

Feeder Cattle - Single Daily Extreme



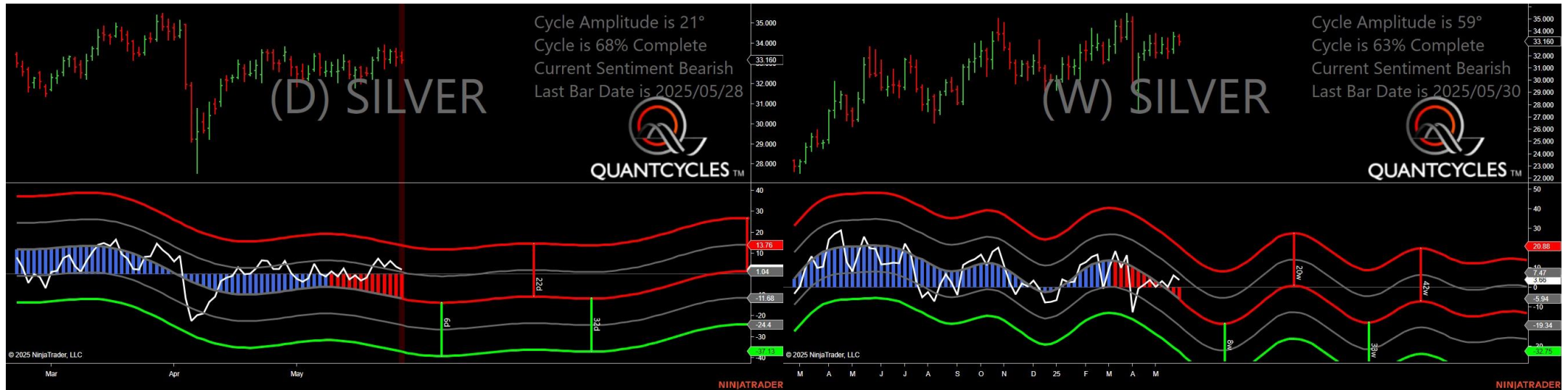
- Amplitude is 13° - Weak
- Direction Accuracy is 44.1%
- Market is at Support Extreme - Expect market consolidation Between \$295.625 and \$295.35

Coffee - Single Daily Extreme



- Amplitude is 20° - Weak
- Direction Accuracy is 70.9%
- Market is at Support Extreme - Expect market consolidation Between \$351.95 and \$350.15

Silver - Single Daily Extreme



- Amplitude is 21° - Good
- Direction Accuracy is 60.6%
- Market is at Resistance Extreme - Expect market consolidation Between \$33.58 and \$33.38

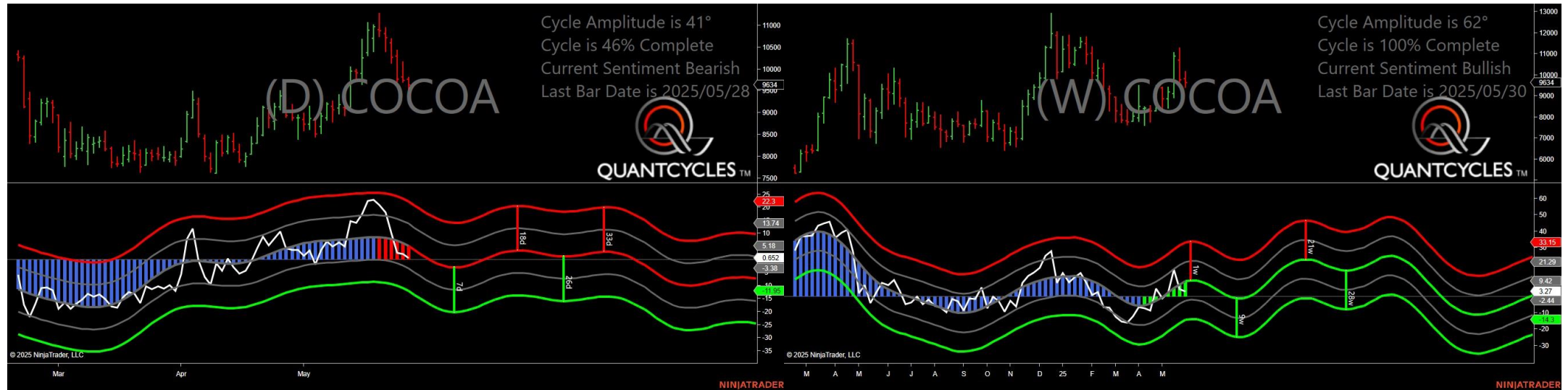
Analysis Charts

19 Charts

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

- **ZS - Soybeans**
- **ZW - Wheat**

Cocoa - Analysis Chart



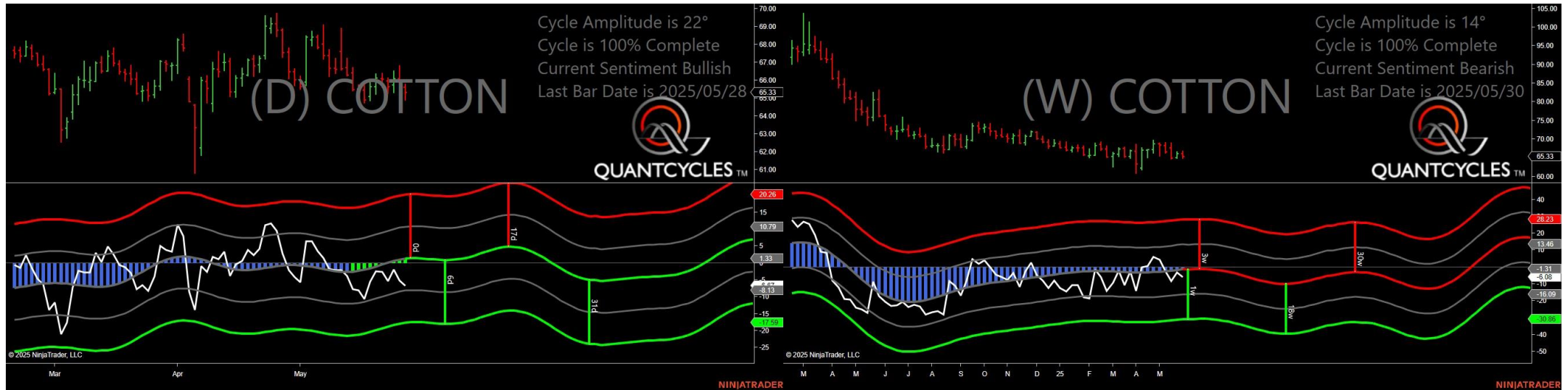
- Amplitude is 41° - Strong
- Direction Accuracy is 78.6%
- Market is at Resistance Extreme - Expect market consolidation Between \$9805 and \$9764

Crude Oil - Analysis Chart



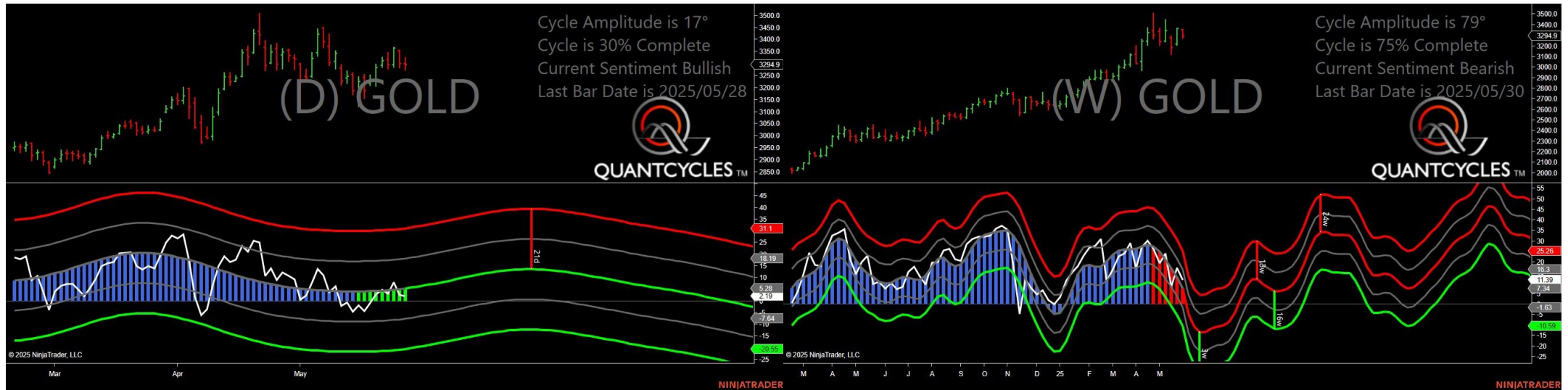
- Amplitude is 38° - Good
- Direction Accuracy is 81.2%
- Market is at Support Extreme - Expect market consolidation Between \$61.04 and \$60.85

Cotton - Analysis Chart



- Amplitude is 22° - Good
- Direction Accuracy is 70.3%
- Market is at Support Extreme - Expect market consolidation Between \$65.33 and \$64.91

Gold - Analysis Chart



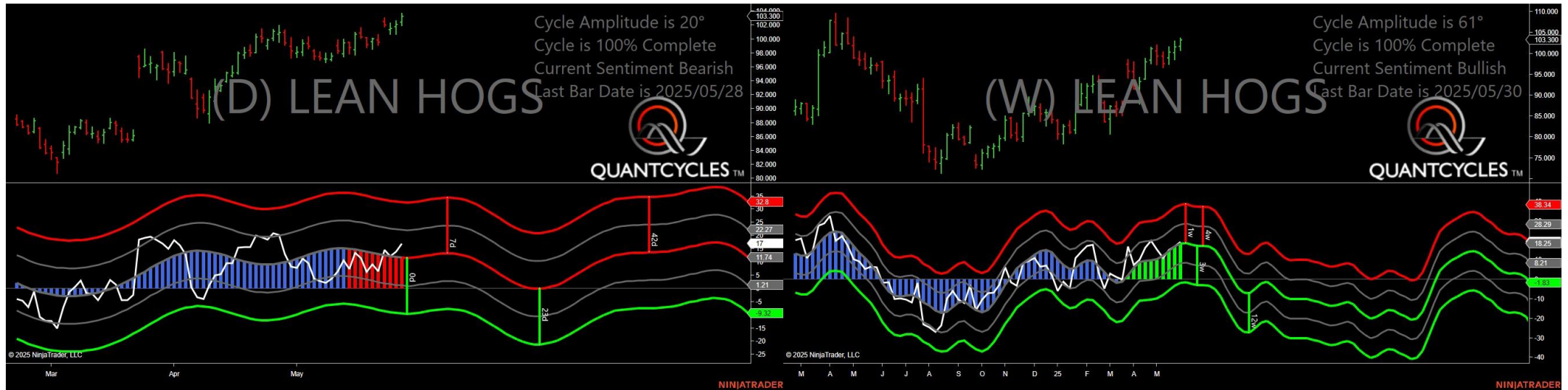
- Amplitude is 17° - Weak
- Direction Accuracy is 59.7%
- Market is at Support Extreme - Expect market consolidation Between \$3294.9 and \$3273.5

Feeder Cattle - Analysis Chart



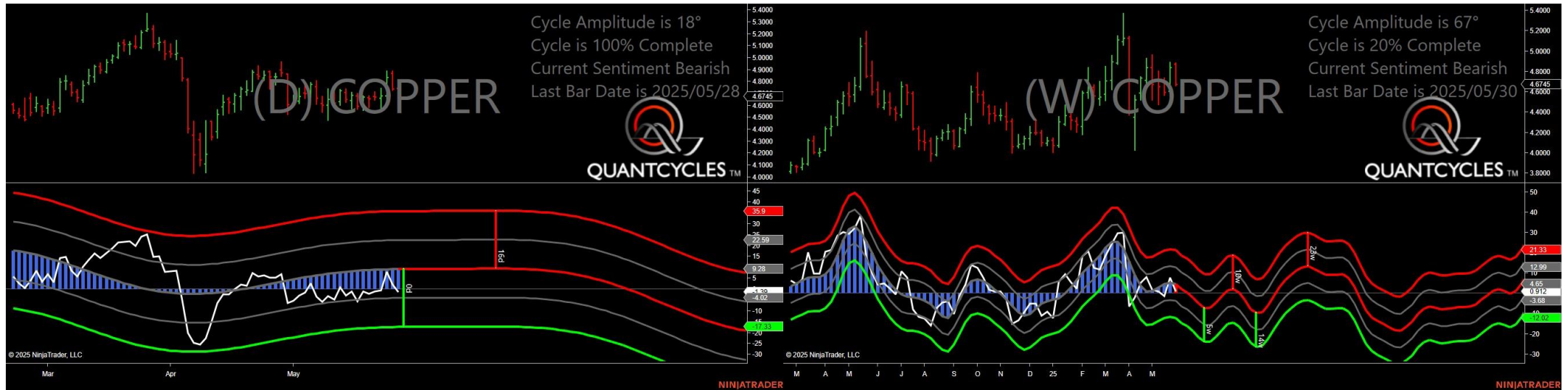
- Amplitude is 13° - Weak
- Direction Accuracy is 44.1%
- Market is at Support Extreme - Expect market consolidation Between \$295.625 and \$295.35

Live Hogs - Analysis Chart



- Amplitude is 20° - Weak
- Direction Accuracy is 79.7%
- Market is at Resistance Extreme - Expect market consolidation Between \$103.725 and \$103.3

Copper - Analysis Chart



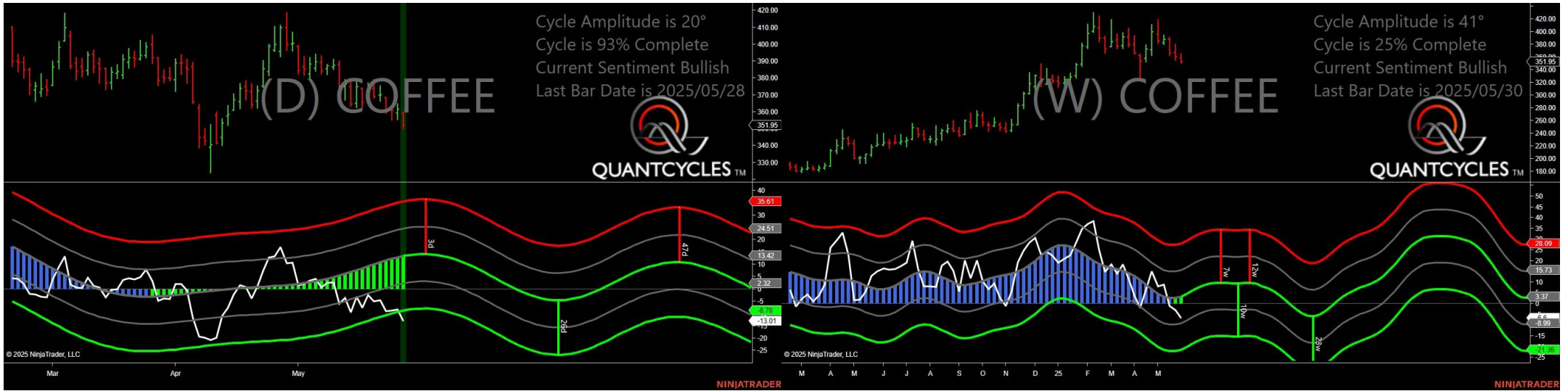
- Amplitude is 18° - Weak
- Direction Accuracy is 87.4%
- Market is at Resistance Extreme - Expect market consolidation Between \$4.77 and \$4.745

Heating Oil - Analysis Chart



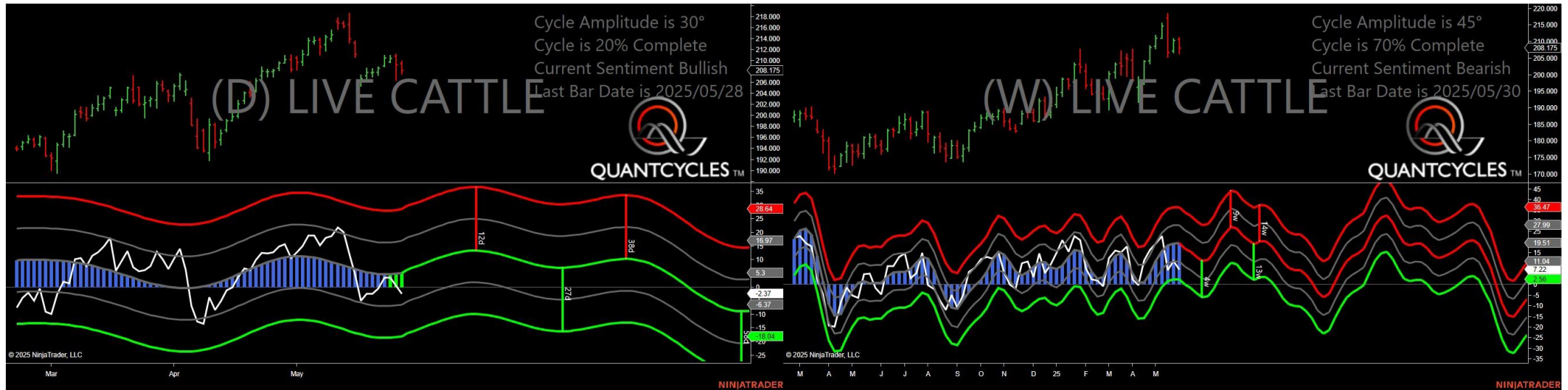
- Amplitude is 17° - Weak
- Direction Accuracy is 80.8%
- Market is at Support Extreme - Expect market consolidation Between \$2.0596 and \$2.051

Coffee - Analysis Chart



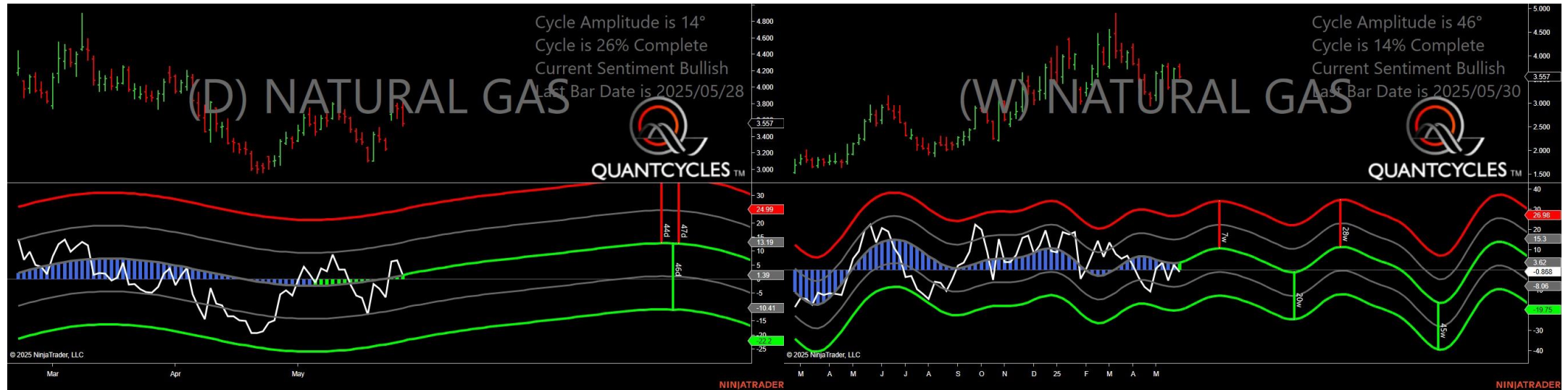
- Amplitude is 20° - Weak
- Direction Accuracy is 70.9%
- Market is at Support Extreme - Expect market consolidation Between \$351.95 and \$350.15

Live Cattle - Analysis Chart



- Amplitude is 30° - Good
- Direction Accuracy is 58%
- Market is at Support Extreme - Expect market consolidation Between \$208.175 and \$207.6

Natural Gas - Analysis Chart



- Amplitude is 14° - Weak
- Direction Accuracy is 89.1%
- Market is at Support Extreme - Expect market consolidation Between \$3.557 and \$3.534

Oranje Juice - Analysis Chart



- Amplitude is 36° - Good
- Direction Accuracy is 68.9%
- Market is at Support Extreme - Expect market consolidation Between \$275.45 and \$265.85

Palladium - Analysis Chart



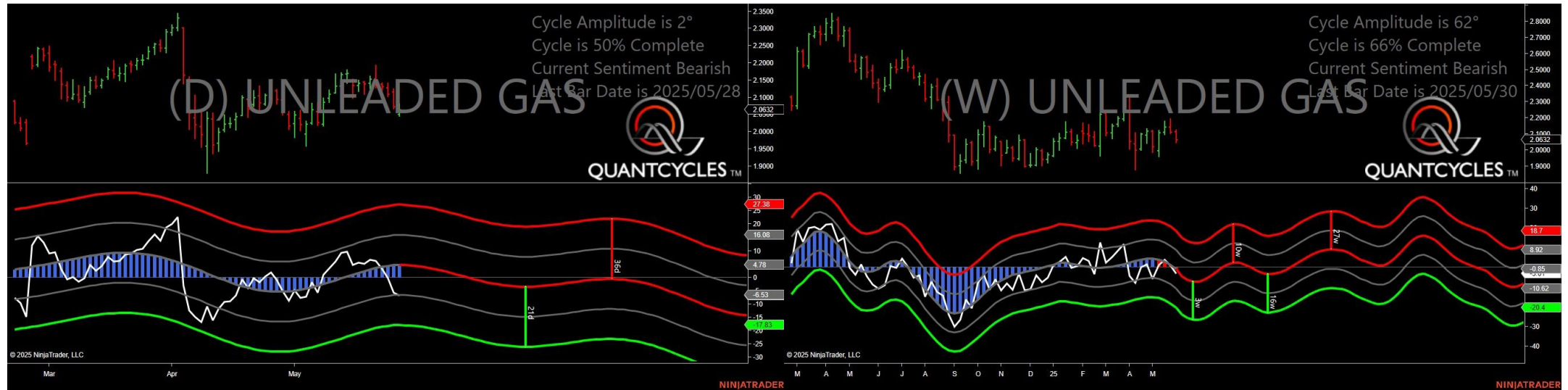
- Amplitude is 45° - Strong
- Direction Accuracy is 68.4%
- Market is at Resistance Extreme - Expect market consolidation Between \$985.5 and \$977.5

Platinum - Analysis Chart



- Amplitude is 34° - Good
- Direction Accuracy is 78.8%
- Market is at Resistance Extreme - Expect market consolidation Between \$1100.9 and \$1080.1

Unleaded Gas - Analysis Chart



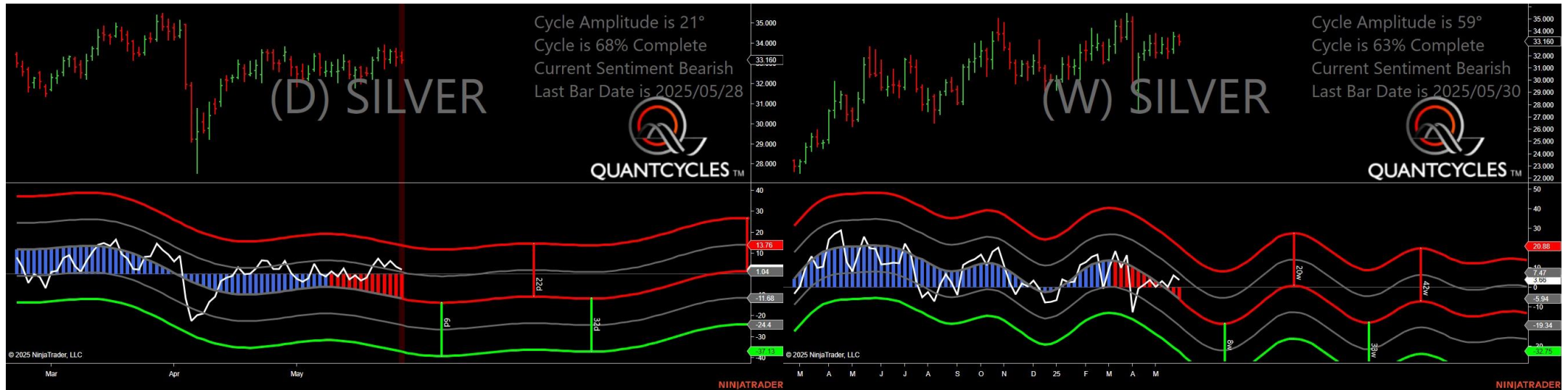
- Amplitude is 2° - Weak
- Direction Accuracy is 92.1%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.0802 and \$2.0632

Sugar - Analysis Chart



- Amplitude is 6° - Weak
- Direction Accuracy is 80.6%
- Market is at Support Extreme - Expect market consolidation Between \$16.9 and \$16.85

Silver - Analysis Chart



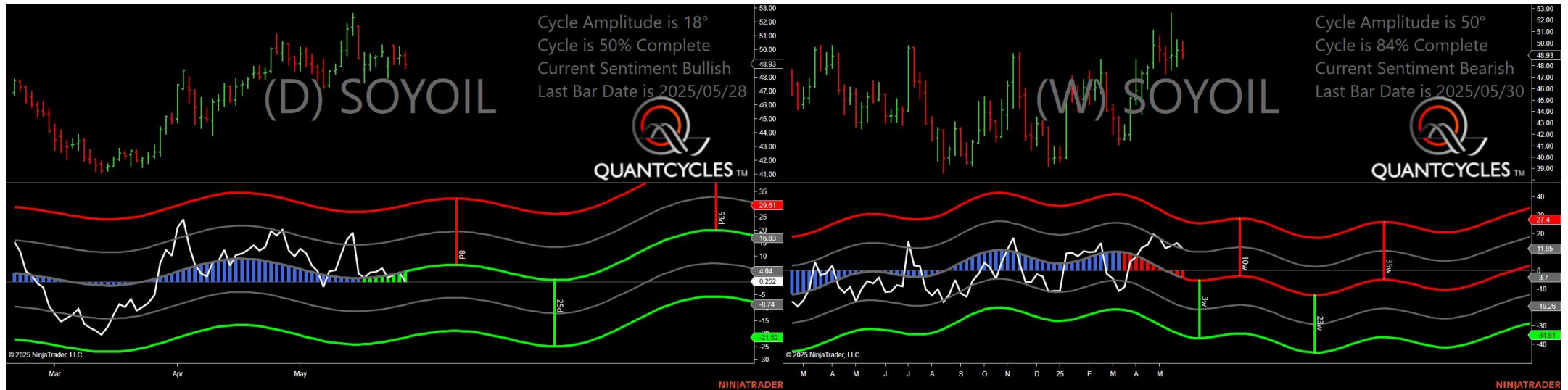
- Amplitude is 21° - Good
- Direction Accuracy is 60.6%
- Market is at Resistance Extreme - Expect market consolidation Between \$33.58 and \$33.38

Corn - Analysis Chart



- Amplitude is 36° - Good
- Direction Accuracy is 55%
- Market is at Support Extreme - Expect market consolidation Between \$451 and \$450

Soybean Oil - Analysis Chart



- Amplitude is 18° - Weak
- Direction Accuracy is 90.5%
- Market is at Support Extreme - Expect market consolidation Between \$48.93 and \$48.61

Soybean Meal - Analysis Chart



- Amplitude is 26° - Good
- Direction Accuracy is 79.5%
- Market is at Support Extreme - Expect market consolidation Between \$293.7 and \$293.3

Oats - Analysis Chart



- Amplitude is 16° - Weak
- Direction Accuracy is 90.6%
- Market is at Resistance Extreme - Expect market consolidation Between \$370 and \$370

Soybeans - Analysis Chart



- Amplitude is 18° - Weak
- Direction Accuracy is 79.4%
- Market is at Support Extreme - Expect market consolidation Between \$1048.5 and \$1047.5

Wheat - Analysis Chart



- Amplitude is 30° - Good
- Direction Accuracy is 62%
- Market is at Support Extreme - Expect market consolidation Between \$530.25 and \$526.75