

#### **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 Opportunities
- 1 Single Opportunities
- 4 Single Extremes
- 16 Analysis

#### **Cycle Continuation Opportunities**

**1** Dual Opportunities

**1** Single Opportunities

• HG - Copper

• ZL - Soybean Oil

#### **Copper - Dual Opportunity**



- Projected Direction Down with an Accuracy of 86.5%, and a Good Amplitude of 21°
- Expected Duration of Cycle is between 8/19/2025 and 8/25/2025
- Expected Price Movement of Cycle is between 1551 and 1794 Ticks

#### Soybean Oil - Single Weekly Opportunity

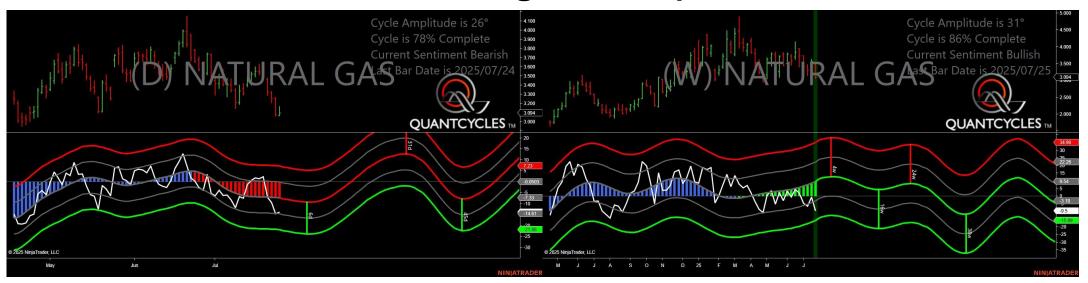


- Projected Direction Down with an Accuracy of 40.1%, and a Weak Amplitude of 18°
- Expected Duration of Cycle to 7/24/2025
- Expected Price Movement of Cycle is between 86 and 216 Ticks

# Cycle Extremes 4 Single Extremes

- NG Natural Gas
- OJ Oranje Juice
- PA Palladium
- SI Silver

#### Natural Gas - Single Weekly Extreme



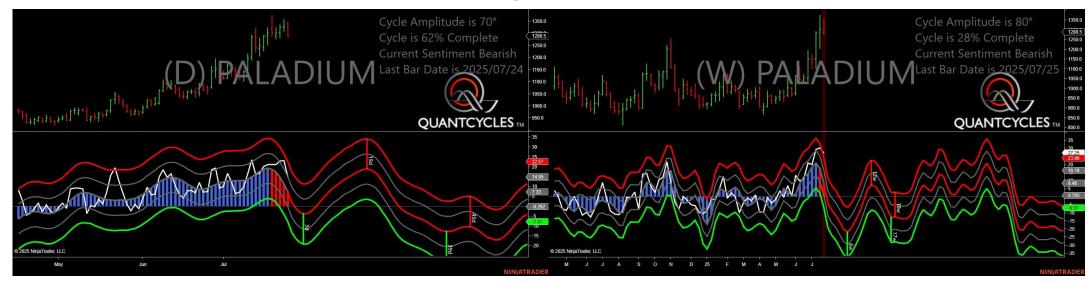
- Amplitude is 26° Good
- Direction Accuracy is 78.8%
- Market is at Resistance Extreme Expect market consolidation Between \$3.166 and \$3.094

#### **Oranje Juice - Single Daily Extreme**



- Amplitude is 50° Strong
- Direction Accuracy is 51.7%
- Market is at Resistance Extreme Expect market consolidation Between \$344.3 and \$338.95

#### Palladium - Single Weekly Extreme



- Amplitude is 70° Strong
- Direction Accuracy is 60.4%
- Market is at Resistance Extreme Expect market consolidation Between \$1345.5 and \$1342.5

#### Silver - Single Weekly Extreme

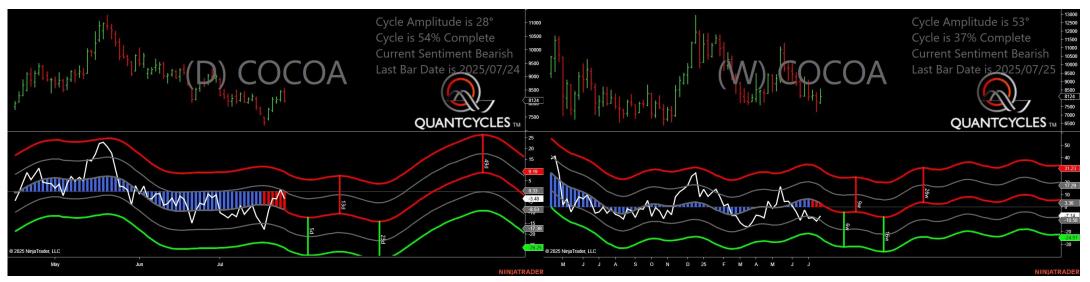


- Amplitude is 25° Good
- Direction Accuracy is 82.1%
- Market is at Resistance Extreme Expect market consolidation Between \$39.66 and \$39.53

## Analysis Charts 16 Charts

- CC Cocoa
- CL Crude Oil
- CT Cotton
- GC Gold
- GF Feeder Cattle
- HE Live Hogs
- HO Heating Oil
- KC Coffee
- LE Live Cattle
- PL Platinum
- RB Unleaded Gas
- SB Sugar
- ZC Corn
- ZM Soybean Meal
- ZO Oats
- ZW Wheat

### **Cocoa - Analysis Chart**



- Amplitude is 28° Good
- Direction Accuracy is 69.3%
- Market is at Resistance Extreme Expect market consolidation Between \$8570 and \$8440

#### **Crude Oil - Analysis Chart**



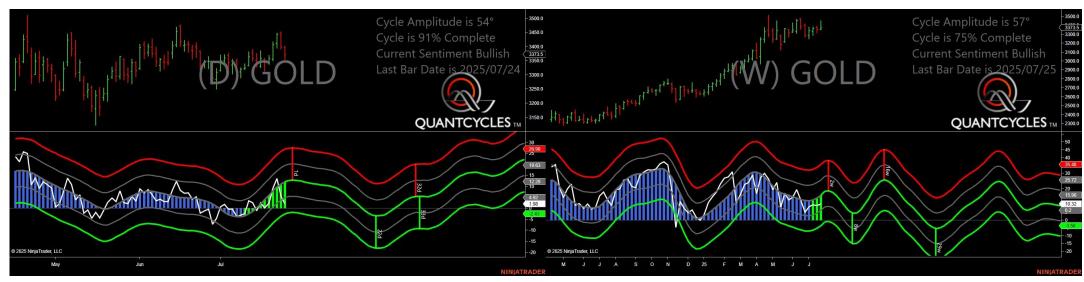
- Amplitude is 9° Weak
- Direction Accuracy is 80%
- Market is at Support Extreme Expect market consolidation Between \$65.42 and \$65.33

#### **Cotton - Analysis Chart**



- Amplitude is 22° Good
- Direction Accuracy is 90.2%
- Market is at Resistance Extreme Expect market consolidation Between \$68.99 and \$68.71

#### **Gold - Analysis Chart**



- Amplitude is 54° Strong
- Direction Accuracy is 88.3%
- Market is at Support Extreme Expect market consolidation Between \$3373.5 and \$3355.2

#### Feeder Cattle - Analysis Chart



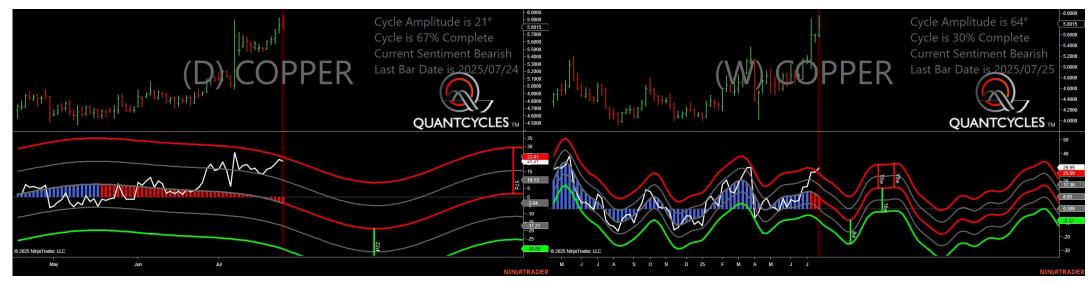
- Amplitude is 15° Weak
- Direction Accuracy is 74.1%
- Market is at Support Extreme Expect market consolidation Between \$329.65 and \$328.15

#### **Live Hogs - Analysis Chart**



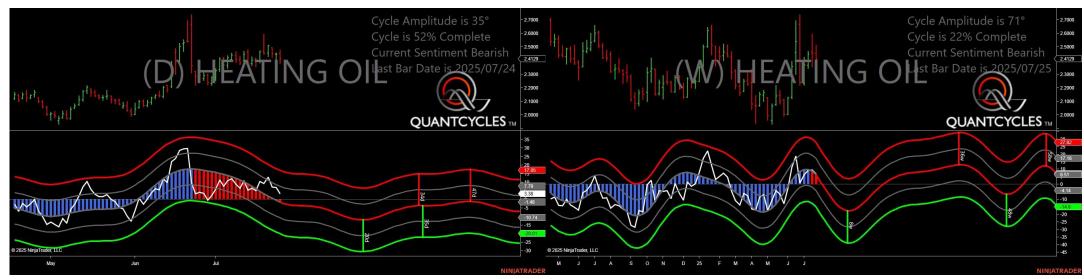
- Amplitude is 58° Strong
- Direction Accuracy is 58.1%
- Market is at Resistance Extreme Expect market consolidation Between \$91.975 and \$91.1

#### **Copper - Analysis Chart**



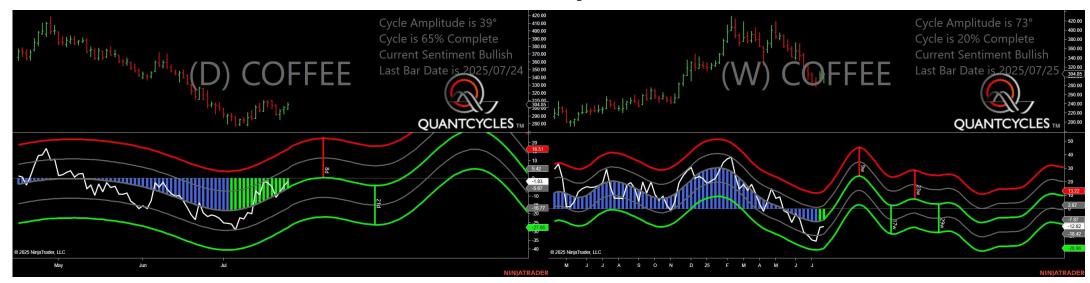
- Amplitude is 21° Good
- Direction Accuracy is 86.5%
- Market is at Resistance Extreme Expect market consolidation Between \$5.9585 and \$5.8445

#### **Heating Oil - Analysis Chart**



- Amplitude is 35° Good
- Direction Accuracy is 66.3%
- Market is at Resistance Extreme Expect market consolidation Between \$2.4785 and \$2.4528

#### **Coffee - Analysis Chart**



- Amplitude is 39° Good
- Direction Accuracy is 75%
- Market is at Support Extreme Expect market consolidation Between \$299.25 and \$298.45

#### **Live Cattle - Analysis Chart**



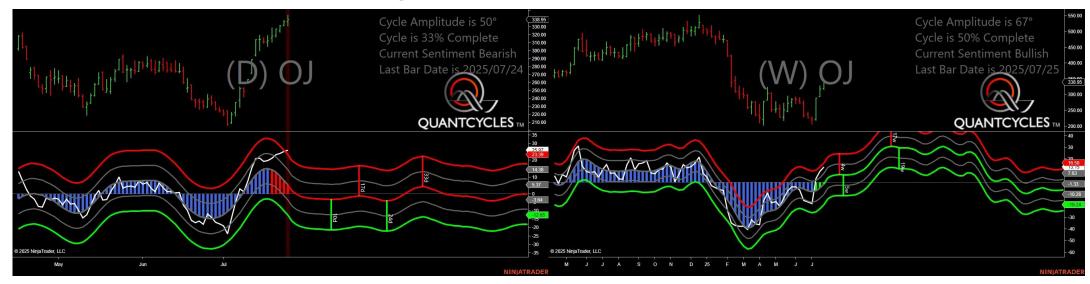
- Amplitude is 50° Strong
- Direction Accuracy is 42.8%
- Market is at Resistance Extreme Expect market consolidation Between \$223.5 and \$223.05

#### **Natural Gas - Analysis Chart**



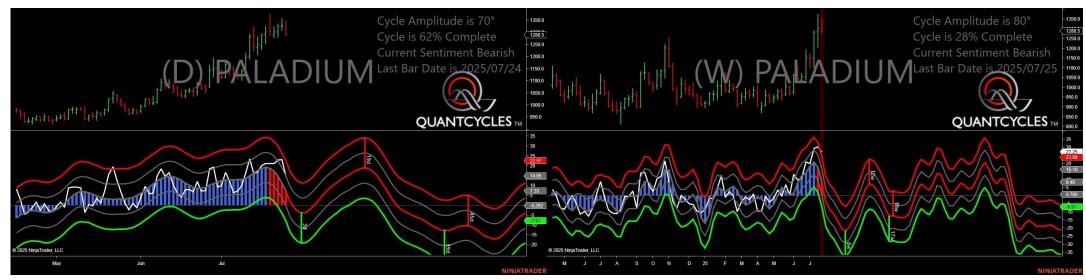
- Amplitude is 26° Good
- Direction Accuracy is 78.8%
- Market is at Resistance Extreme Expect market consolidation Between \$3.166 and \$3.094

#### **Oranje Juice - Analysis Chart**



- Amplitude is 50° Strong
- Direction Accuracy is 51.7%
- Market is at Resistance Extreme Expect market consolidation Between \$344.3 and \$338.95

#### Palladium - Analysis Chart



- Amplitude is 70° Strong
- Direction Accuracy is 60.4%
- Market is at Resistance Extreme Expect market consolidation Between \$1345.5 and \$1342.5

#### **Platinum - Analysis Chart**



- Amplitude is 32° Good
- Direction Accuracy is 35.8%
- Market is at Resistance Extreme Expect market consolidation Between \$1458 and \$1455.9

#### **Unleaded Gas - Analysis Chart**



- Amplitude is 48° Strong
- Direction Accuracy is 80.9%
- Market is at Resistance Extreme Expect market consolidation Between \$2.1357 and \$2.1199

#### **Sugar - Analysis Chart**



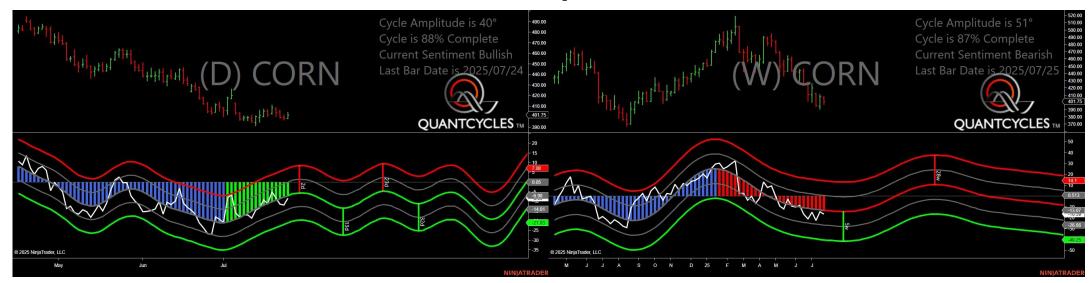
- Amplitude is 22° Good
- Direction Accuracy is 68.5%
- Market is at Support Extreme Expect market consolidation Between \$16.3 and \$16.25

#### Silver - Analysis Chart



- Amplitude is 25° Good
- Direction Accuracy is 82.1%
- Market is at Resistance Extreme Expect market consolidation Between \$39.66 and \$39.53

#### **Corn - Analysis Chart**



- Amplitude is 40° Good
- Direction Accuracy is 80.5%
- Market is at Support Extreme Expect market consolidation Between \$398.25 and \$398.25

#### Soybean Oil - Analysis Chart



- Amplitude is 18° Weak
- Direction Accuracy is 40.1%
- Market is at Resistance Extreme Expect market consolidation Between \$56.49 and \$56.47

#### Soybean Meal - Analysis Chart



- Amplitude is 33° Good
- Direction Accuracy is 63.3%
- Market is at Support Extreme Expect market consolidation Between \$273.9 and \$272.8

#### **Oats - Analysis Chart**



- Amplitude is 33° Good
- Direction Accuracy is 67.1%
- Market is at Resistance Extreme Expect market consolidation Between \$363.5 and \$357

#### **Soybeans - Analysis Chart**



- Amplitude is 61° Strong
- Direction Accuracy is 77.7%
- Market is at Support Extreme Expect market consolidation Between \$1005.75 and \$1000.5

#### Wheat - Analysis Chart



- Amplitude is 26° Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme Expect market consolidation Between \$546 and \$541.5