# 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 DOW<sub>3</sub>o 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**

- 3 Dual Opportunities
- 1 Single Opportunities
- 3 Single Extremes
- 16 Analysis

## **Cycle Continuation Opportunities**

**3 Dual Opportunities** 

- GC Gold
- GF Feeder Cattle
- SI Silver

#### **1** Single Opportunities

• SB - Sugar

### **Gold - Dual Opportunity**



- Projected Direction Down with an Accuracy of 73.2%, and a Strong Amplitude of 73°
- Expected Duration of Cycle is between 4/15/2024 and 4/18/2024
- Expected Price Movement of Cycle is between 895 and 1224 Ticks

#### Feeder Cattle - Dual Opportunity



- Projected Direction Up with an Accuracy of 72.4%, and a Good Amplitude of 36°
- Expected Duration of Cycle is between 5/6/2024 and 5/15/2024
- Expected Price Movement of Cycle is between 674 and 932 Ticks

#### Silver - Dual Opportunity



- Projected Direction Down with an Accuracy of 71.7%, and a Good Amplitude of 24°
- Expected Duration of Cycle is between 5/13/2024 and 6/3/2024
- Expected Price Movement of Cycle is between 846 and 1180 Ticks

## Sugar - Single Daily Opportunity



- Projected Direction Up with an Accuracy of 74.3%, and a Good Amplitude of 28°
- Expected Duration of Cycle is between 4/29/2024 and 5/6/2024
- Expected Price Movement of Cycle is between 102 and 138 Ticks

## Cycle Extremes

3 Single Extremes

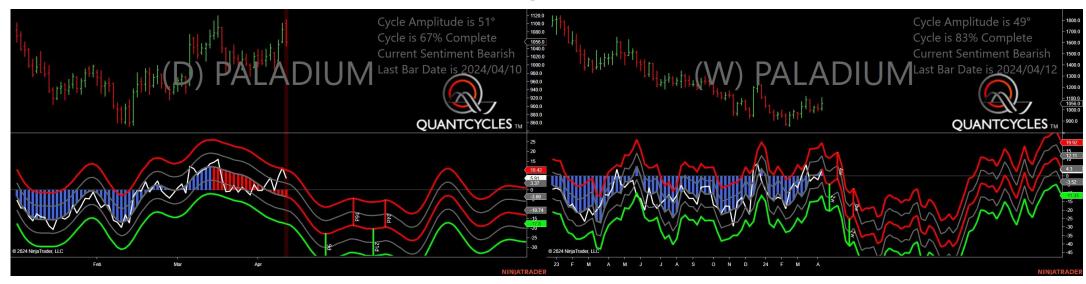
- LE Live Cattle
- PA Palladium
- ZO Oats

#### Live Cattle - Single Daily Extreme



- Amplitude is 43° Strong
- Direction Accuracy is 63.7%
- Market is at Support Extreme Expect market consolidation Between \$172.85 and \$172.175

### Palladium - Single Daily Extreme



- Amplitude is 51° Strong
- Direction Accuracy is 66.1%
- Market is at Resistance Extreme Expect market consolidation Between \$1110 and \$1101.5

#### **Oats - Single Weekly Extreme**



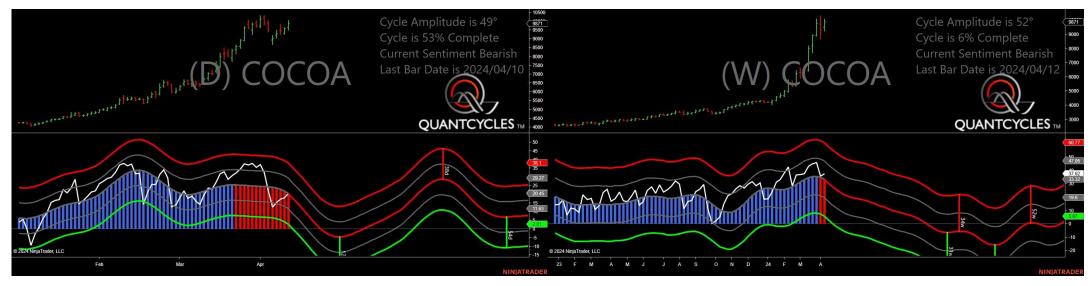
- Amplitude is 35° Good
- Direction Accuracy is 61.4%
- Market is at Support Extreme Expect market consolidation Between \$330 and \$328.5

## **Analysis Charts**

16 Charts

- CC Cocoa
- CL Crude Oil
- CT Cotton
- HE Live Hogs
- HG Copper
- HO Heating Oil
- KC Coffee
- NG Natural Gas
- OJ Oranje Juice
- PL Platinum
- RB Unleaded Gas
- ZC Corn
- ZL Soybean Oil
- ZM Soybean Meal
- ZS Soybeans
- ZW Wheat

#### **Cocoa - Analysis Chart**



- Amplitude is 49° Strong
- Direction Accuracy is 72.3%
- Market is at Resistance Extreme Expect market consolidation Between \$10057 and \$9871

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



- Amplitude is 29° Good
- Direction Accuracy is 79.5%
- Market is at Resistance Extreme Expect market consolidation Between \$86.38 and \$86.28

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



- Amplitude is 26° Good
- Direction Accuracy is 93.1%
- Market is at Resistance Extreme Expect market consolidation Between \$86.69 and \$86.11

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



- Amplitude is 73° Strong
- Direction Accuracy is 73.2%
- Market is at Resistance Extreme Expect market consolidation Between \$2378.1 and \$2372.4

#### Feeder Cattle - Analysis Chart



- Amplitude is 36° Good
- Direction Accuracy is 72.4%
- Market is at Support Extreme Expect market consolidation Between \$236.525 and \$235.225

#### Live Hogs - Analysis Chart



- Amplitude is 58° Strong
- Direction Accuracy is 77.5%
- Market is at Resistance Extreme Expect market consolidation Between \$109.65 and \$109.15

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



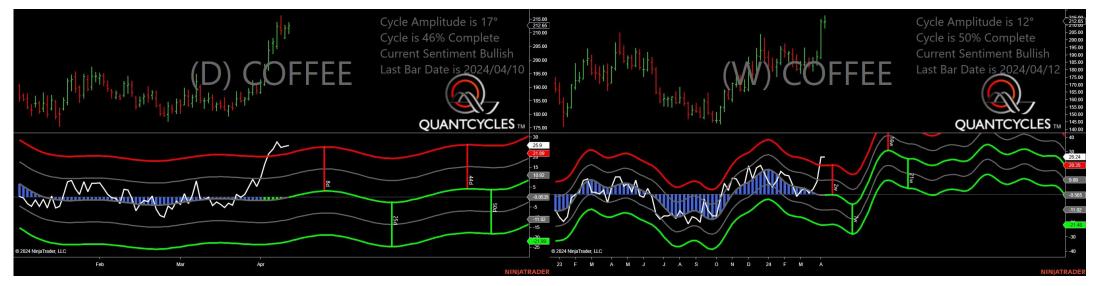
- Amplitude is 14° Weak
- Direction Accuracy is 87.3%
- Market is at Support Extreme Expect market consolidation Between \$4.2765 and \$4.241

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



- Amplitude is 28° Good
- Direction Accuracy is 35%
- Market is at Resistance Extreme Expect market consolidation Between \$2.7179 and \$2.7153

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



- Amplitude is 17° Weak
- Direction Accuracy is 78.6%
- Market is at Support Extreme Expect market consolidation Between \$211.85 and \$209.7

#### Live Cattle - Analysis Chart



- Amplitude is 43° Strong
- Direction Accuracy is 63.7%
- Market is at Support Extreme Expect market consolidation Between \$172.85 and \$172.175

#### Natural Gas - Analysis Chart



- Amplitude is 38° Good
- Direction Accuracy is 87.2%
- Market is at Support Extreme Expect market consolidation Between \$1.872 and \$1.867

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



- Amplitude is 43° Strong
- Direction Accuracy is 67.8%
- Market is at Support Extreme Expect market consolidation Between \$368 and \$364.25

#### Palladium - Analysis Chart



- Amplitude is 51° Strong
- Direction Accuracy is 66.1%
- Market is at Resistance Extreme Expect market consolidation Between \$1110 and \$1101.5

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



- Amplitude is 58° Strong
- Direction Accuracy is 77%
- Market is at Support Extreme Expect market consolidation Between \$975.8 and \$971.3

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



- Amplitude is 31° Good
- Direction Accuracy is 93.2%
- Market is at Support Extreme Expect market consolidation Between \$2.7538 and \$2.7275

#### Sugar - Analysis Chart



- Amplitude is 28° Good
- Direction Accuracy is 74.3%
- Market is at Support Extreme Expect market consolidation Between \$21.46 and \$21.4

#### Silver - Analysis Chart



- Amplitude is 24° Good
- Direction Accuracy is 71.7%
- Market is at Resistance Extreme Expect market consolidation Between \$28.655 and \$28.27

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



- Amplitude is 48° Strong
- Direction Accuracy is 66.2%
- Market is at Support Extreme Expect market consolidation Between \$431 and \$430.75

#### Soybean Oil - Analysis Chart



- Amplitude is 15° Weak
- Direction Accuracy is 74.3%
- Market is at Support Extreme Expect market consolidation Between \$47.6 and \$46.92

#### Soybean Meal - Analysis Chart



- Amplitude is 32° Good
- Direction Accuracy is 62.3%
- Market is at Resistance Extreme Expect market consolidation Between \$336.9 and \$335.6

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



- Amplitude is 35° Good
- Direction Accuracy is 61.4%
- Market is at Support Extreme Expect market consolidation Between \$330 and \$328.5

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



- Amplitude is 34° Good
- Direction Accuracy is 64.9%
- Market is at Resistance Extreme Expect market consolidation Between \$1180.75 and \$1174.75

#### Wheat - Analysis Chart



- Amplitude is 51° Strong
- Direction Accuracy is 62.8%
- Market is at Resistance Extreme Expect market consolidation Between \$567.25 and \$558.5