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 DOW₃o 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
- 4 Single Extremes
- 17 Analysis

• CC - Cocoa

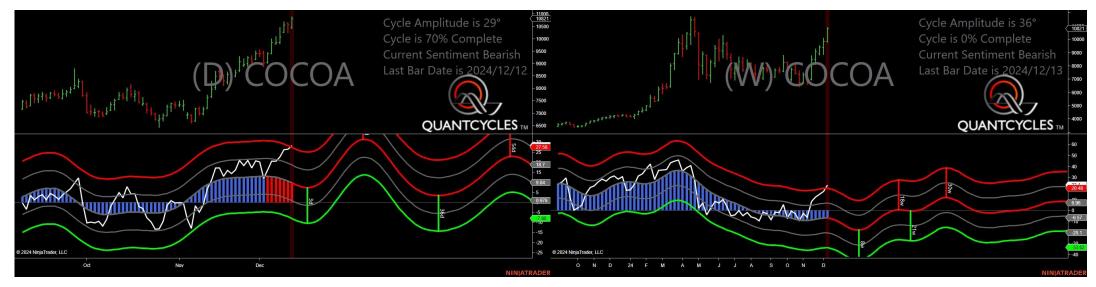
Cycle Extremes

1 Dual Extremes

4 Single Extremes

- GF Feeder Cattle
- HO Heating Oil
- NG Natural Gas
- RB Unleaded Gas

Cocoa - Dual Extreme



- Amplitude is 29° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$10900 and \$10821

Feeder Cattle - Single Weekly Extreme



- Amplitude is 47° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$260.725 and \$259.75

Heating Oil - Single Daily Extreme



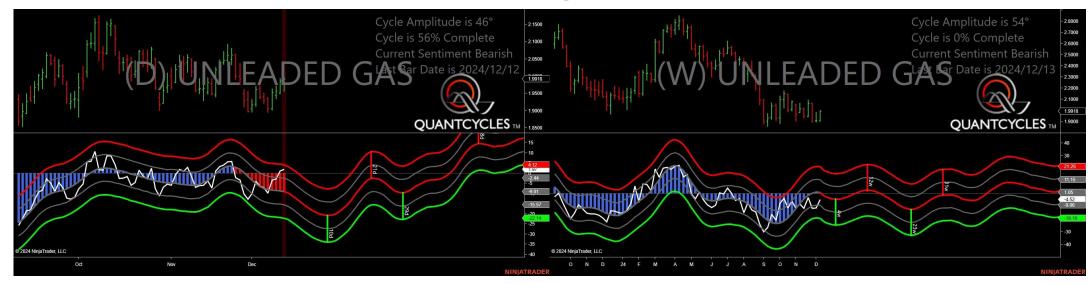
- Amplitude is 51° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$2.2465 and \$2.238

Natural Gas - Single Daily Extreme



- Amplitude is 53° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$3.559 and \$3.479

Unleaded Gas - Single Daily Extreme



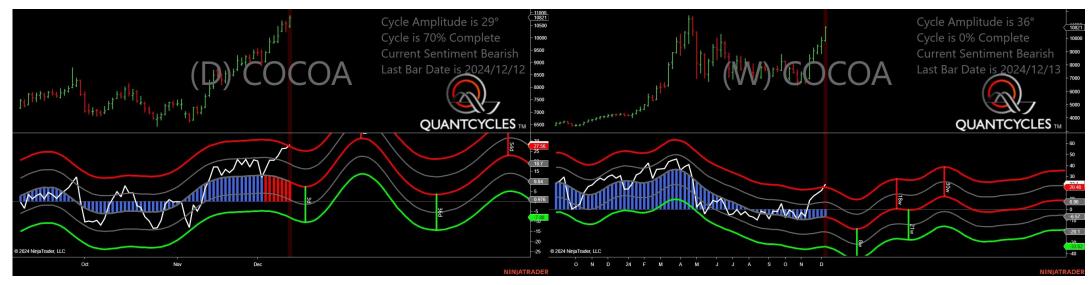
- Amplitude is 46° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$1.999 and \$1.9918

Analysis Charts

17 Charts

- CL Crude Oil
- CT Cotton
- GC Gold
- HE Live Hogs
- HG Copper
- KC Coffee
- LE Live Cattle
- OJ Oranje Juice
- PA Palladium
- PL Platinum
- SI Silver
- ZC Corn
- ZL Soybean Oil
- ZM Soybean Meal
- ZO Oats
- ZS Soybeans
- ZW Wheat

Cocoa - Analysis Chart



- Amplitude is 29° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$10900 and \$10821

Crude Oil - Analysis Chart



- Amplitude is 30° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$70.09 and \$69.14

Cotton - Analysis Chart



- Amplitude is 27° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$69.87 and \$69.84

Gold - Analysis Chart



- Amplitude is 27° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$2761.3 and \$2753.6

Feeder Cattle - Analysis Chart



- Amplitude is 47° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$260.725 and \$259.75

Live Hogs - Analysis Chart



- Amplitude is 31° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$85.3 and \$84.675

Copper - Analysis Chart



- Amplitude is 13° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$4.335 and \$4.2625

Heating Oil - Analysis Chart



- Amplitude is 51° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$2.2465 and \$2.238

Coffee - Analysis Chart



- Amplitude is 36° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$324.9 and \$321.25

Live Cattle - Analysis Chart



- Amplitude is 25° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$190.85 and \$190.65

Natural Gas - Analysis Chart



- Amplitude is 53° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$3.559 and \$3.479

Oranje Juice - Analysis Chart



- Amplitude is 39° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$502.5 and \$501

Palladium - Analysis Chart



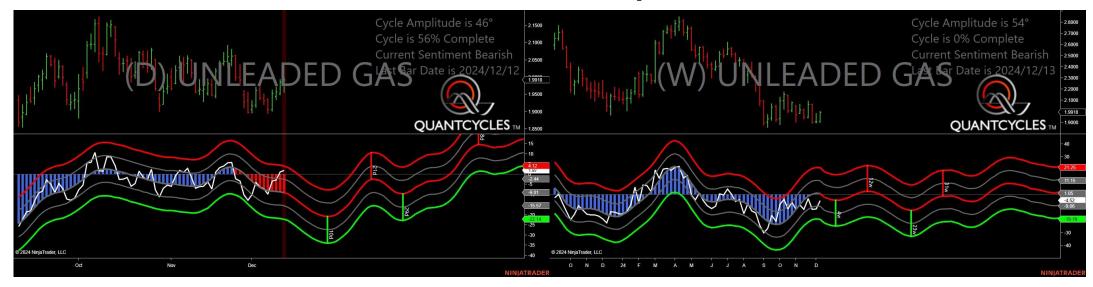
- Amplitude is 26° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$990 and \$987

Platinum - Analysis Chart



- Amplitude is 54° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$961.7 and \$950.6

Unleaded Gas - Analysis Chart



- Amplitude is 46° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$1.999 and \$1.9918

Sugar - Analysis Chart



- Amplitude is 14° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$21.42 and \$21.34

Silver - Analysis Chart



- Amplitude is 27° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$33.33 and \$32.79

Corn - Analysis Chart



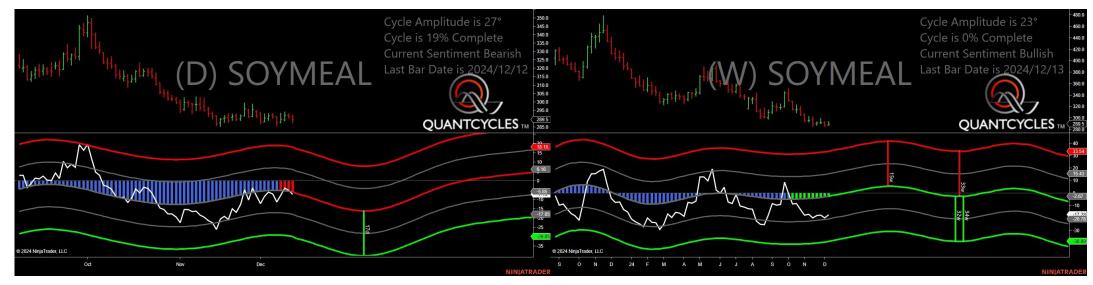
- Amplitude is 49° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$448 and \$447.75

Soybean Oil - Analysis Chart



- Amplitude is 24° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$42.4 and \$41.88

Soybean Meal - Analysis Chart



- Amplitude is 27° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$292 and \$291.1

Oats - Analysis Chart



- Amplitude is 37° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$356.25 and \$356.25

Soybeans - Analysis Chart



- Amplitude is 59° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$995 and \$988.5

Wheat - Analysis Chart



- Amplitude is 55° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$566.25 and \$563.75