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

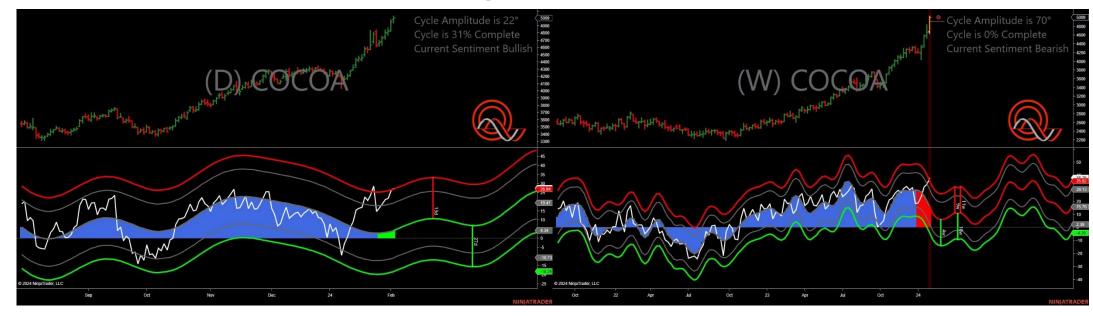
- 3 Single Extremes
- 20 Analysis

Cycle Extremes

3 Single Extremes

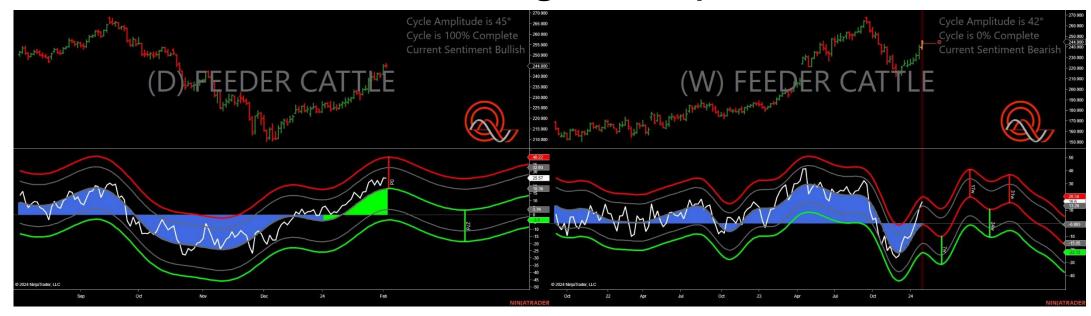
- CC Cocoa
- GF Feeder Cattle
- RB Unleaded Gas

Cocoa - Single Weekly Extreme



- Amplitude is 22° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$4990 and \$4939

Feeder Cattle - Single Weekly Extreme



- Amplitude is 45° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$244.8 and \$244

Unleaded Gas - Single Daily Extreme



- Amplitude is 35° Good
- Direction Accuracy is 40%
- Market is at Support Extreme Expect market consolidation Between \$2.1475 and \$2.1212

Analysis Charts

20 Charts

- 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
- SB Sugar
- SI Silver
- ZC Corn
- ZL Soybean Oil
- ZM Soybean Meal

- ZO Oats
- ZS Soybeans
- ZW Wheat

Cocoa - Analysis Chart



- Amplitude is 22° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$4990 and \$4939

Crude Oil - Analysis Chart



- Amplitude is 25° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$72.28 and \$71.79

Cotton - Analysis Chart



- Amplitude is 16° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$87.32 and \$87.11

Gold - Analysis Chart



- Amplitude is 30° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$2053.7 and \$2044.2

Feeder Cattle - Analysis Chart



- Amplitude is 45° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$244.8 and \$244

Live Hogs - Analysis Chart



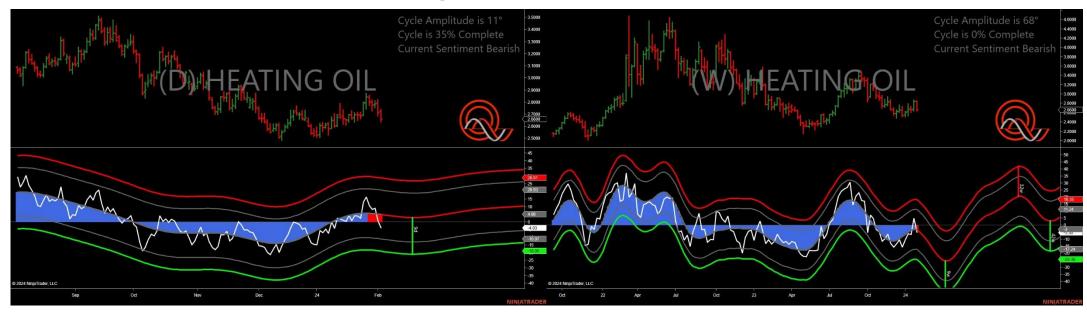
- Amplitude is 39° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$84.425 and \$83.825

Copper - Analysis Chart



- Amplitude is 20° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$3.8215 and \$3.8165

Heating Oil - Analysis Chart



- Amplitude is 11° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$2.7378 and \$2.7242

Coffee - Analysis Chart



- Amplitude is 12° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$195.05 and \$194.2

Live Cattle - Analysis Chart



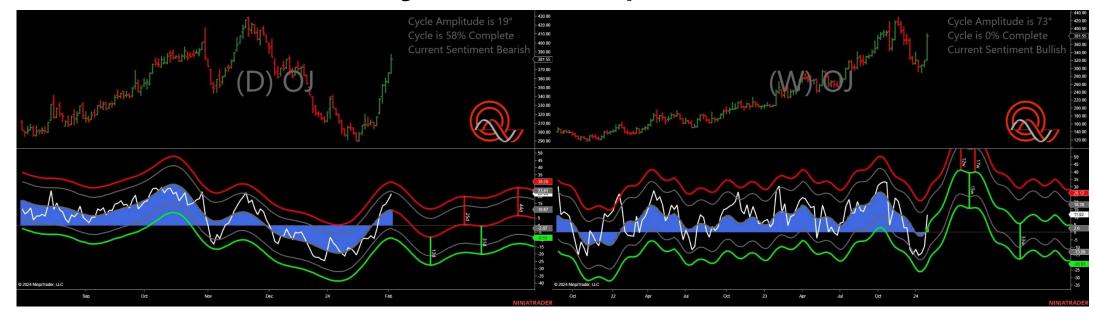
- Amplitude is 8° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$183.175 and \$182.85

Natural Gas - Analysis Chart



- Amplitude is 14° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$2.1 and \$2.079

Oranje Juice - Analysis Chart



- Amplitude is 19° Weak
- Direction Accuracy is 47.5%
- Market is at Resistance Extreme Expect market consolidation Between \$386.8 and \$381.55

Palladium - Analysis Chart



- Amplitude is 37° Good
- Direction Accuracy is 69.5%
- Market is at Resistance Extreme Expect market consolidation Between \$987 and \$969

Platinum - Analysis Chart



- Amplitude is 38° Good
- Direction Accuracy is 65%
- Market is at Support Extreme Expect market consolidation Between \$901.6 and \$899.2

Unleaded Gas - Analysis Chart



- Amplitude is 35° Good
- Direction Accuracy is 40%
- Market is at Support Extreme Expect market consolidation Between \$2.1475 and \$2.1212

Sugar - Analysis Chart



- Amplitude is 2° Weak
- Direction Accuracy is 38.2%
- Market is at Support Extreme Expect market consolidation Between \$23.44 and \$23.31

Silver - Analysis Chart



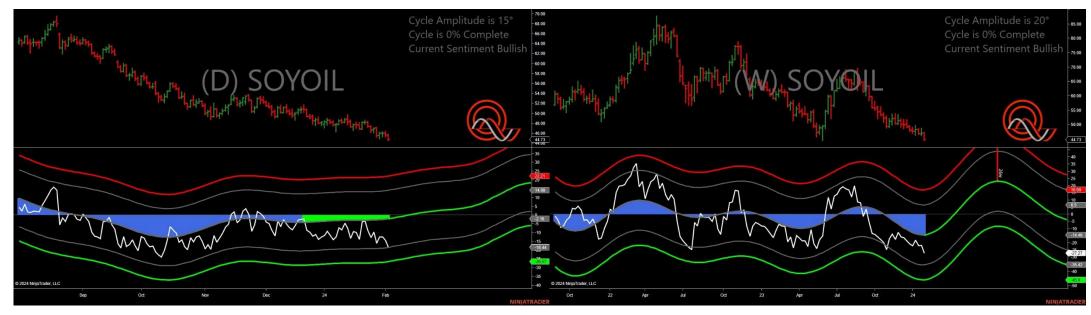
- Amplitude is 13° Weak
- Direction Accuracy is 16.6%
- Market is at Resistance Extreme Expect market consolidation Between \$23.355 and \$23.285

Corn - Analysis Chart



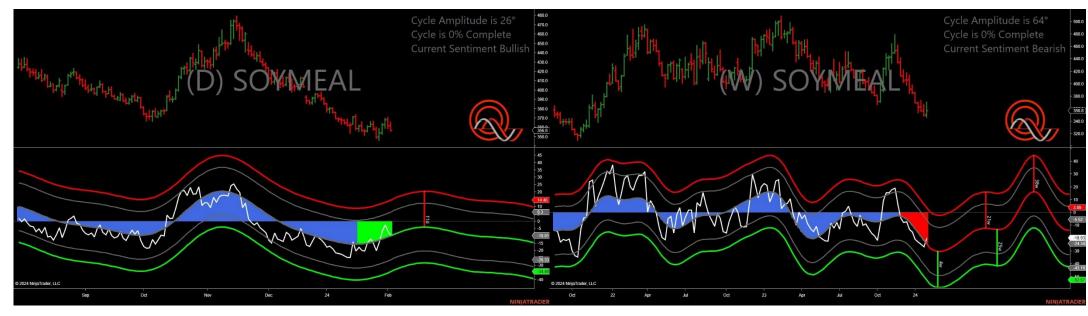
- Amplitude is 10° Weak
- Direction Accuracy is 88.8%
- Market is at Resistance Extreme Expect market consolidation Between \$448.75 and \$446.5

Soybean Oil - Analysis Chart



- Amplitude is 15° Weak
- Direction Accuracy is 69.8%
- Market is at Support Extreme Expect market consolidation Between \$44.73 and \$44.58

Soybean Meal - Analysis Chart



- Amplitude is 26° Good
- Direction Accuracy is 65.8%
- Market is at Support Extreme Expect market consolidation Between \$356.8 and \$356.1

Oats - Analysis Chart



- Amplitude is 46° Strong
- Direction Accuracy is 86.9%
- Market is at Support Extreme Expect market consolidation Between \$371.75 and \$369

Soybeans - Analysis Chart



- Amplitude is 24° Good
- Direction Accuracy is 77.5%
- Market is at Support Extreme Expect market consolidation Between \$1188.5 and \$1186.75

Wheat - Analysis Chart



- Amplitude is 19° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$599.75 and \$595.75