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
- 2 Single Extremes
- 20 Analysis

Cycle Extremes

1 Dual Extremes

• GF - Feeder Cattle

2 Single Extremes

- HE Live Hogs
- ZO Oats

Feeder Cattle - Dual Extreme



- Amplitude is 48° Strong
- Direction Accuracy is 35.5%
- Market is at Resistance Extreme Expect market consolidation Between \$260.8 and \$260.125

Live Hogs - Single Weekly Extreme



- Amplitude is 45° Strong
- Direction Accuracy is 35.5%
- Market is at Resistance Extreme Expect market consolidation Between \$87.05 and \$86.825

Oats - Single Daily Extreme



- Amplitude is 42° Strong
- Direction Accuracy is 37.5%
- Market is at Support Extreme Expect market consolidation Between \$354 and \$352.25

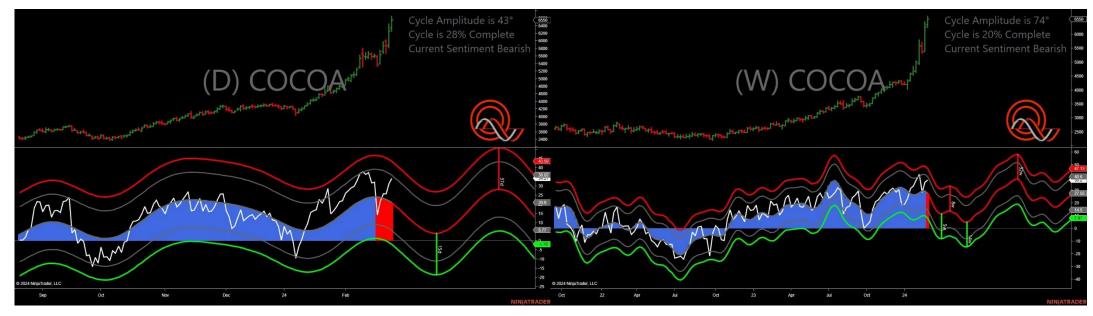
Analysis Charts

20 Charts

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

- ZM Soybean Meal
- ZS Soybeans
- ZW Wheat

Cocoa - Analysis Chart



- Amplitude is 43° Strong
- Direction Accuracy is 35.5%
- Market is at Resistance Extreme Expect market consolidation Between \$6648 and \$6550

Crude Oil - Analysis Chart



- Amplitude is 26° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$76.4 and \$75.84

Cotton - Analysis Chart



- Amplitude is 21° Good
- Direction Accuracy is 35.5%
- Market is at Resistance Extreme Expect market consolidation Between \$94.35 and \$94.26

Gold - Analysis Chart



- Amplitude is 31° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$2037.3 and \$2034.1

Feeder Cattle - Analysis Chart



- Amplitude is 48° Strong
- Direction Accuracy is 35.5%
- Market is at Resistance Extreme Expect market consolidation Between \$260.8 and \$260.125

Live Hogs - Analysis Chart



- Amplitude is 45° Strong
- Direction Accuracy is 35.5%
- Market is at Resistance Extreme Expect market consolidation Between \$87.05 and \$86.825

Copper - Analysis Chart



- Amplitude is 15° Weak
- Direction Accuracy is 43%
- Market is at Support Extreme Expect market consolidation Between \$3.83 and \$3.821

Heating Oil - Analysis Chart



- Amplitude is 22° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$2.6891 and \$2.665

Coffee - Analysis Chart



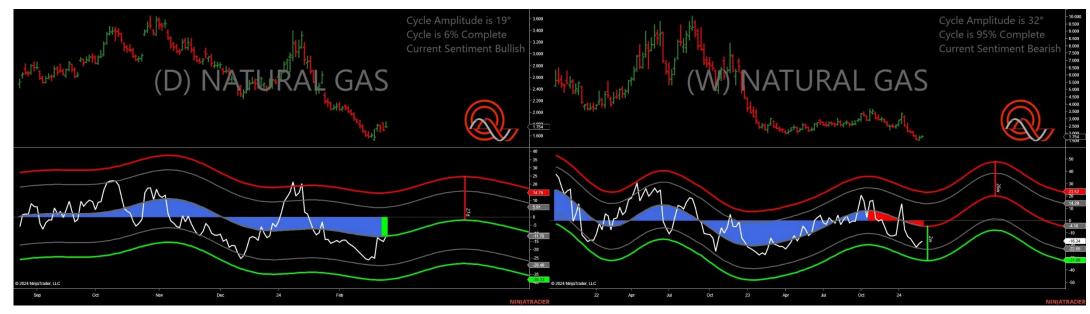
- Amplitude is 25° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$179.8 and \$179.25

Live Cattle - Analysis Chart



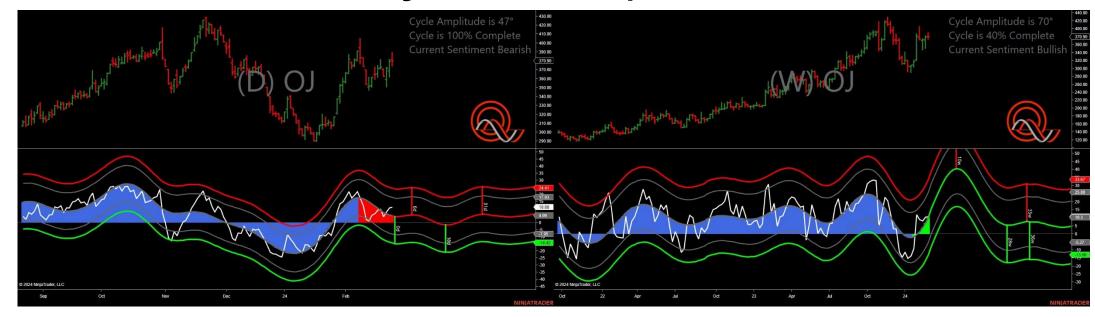
- Amplitude is 45° Strong
- Direction Accuracy is 43%
- Market is at Resistance Extreme Expect market consolidation Between \$188.8 and \$188.6

Natural Gas - Analysis Chart



- Amplitude is 19° Weak
- Direction Accuracy is 71%
- Market is at Support Extreme Expect market consolidation Between \$1.75 and \$1.743

Oranje Juice - Analysis Chart



- Amplitude is 47° Strong
- Direction Accuracy is 21.5%
- Market is at Resistance Extreme Expect market consolidation Between \$389.2 and \$381.15

Palladium - Analysis Chart



- Amplitude is 37° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$978 and \$978

Platinum - Analysis Chart



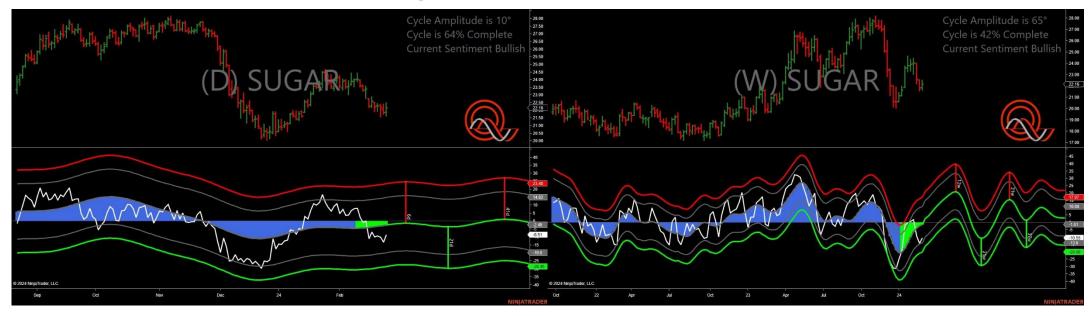
- Amplitude is 6° Weak
- Direction Accuracy is 50%
- Market is at Resistance Extreme Expect market consolidation Between \$907.5 and \$906.6

Unleaded Gas - Analysis Chart



- Amplitude is 27° Good
- Direction Accuracy is 7%
- Market is at Support Extreme Expect market consolidation Between \$2.2752 and \$2.2574

Sugar - Analysis Chart



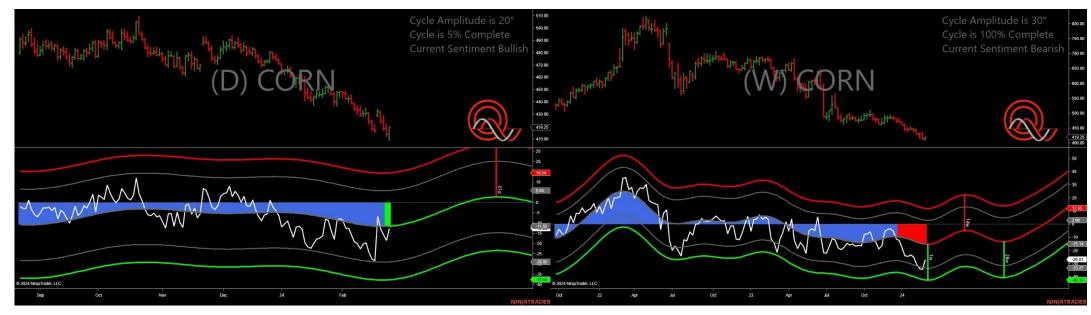
- Amplitude is 10° Weak
- Direction Accuracy is 43%
- Market is at Support Extreme Expect market consolidation Between \$21.85 and \$21.63

Silver - Analysis Chart



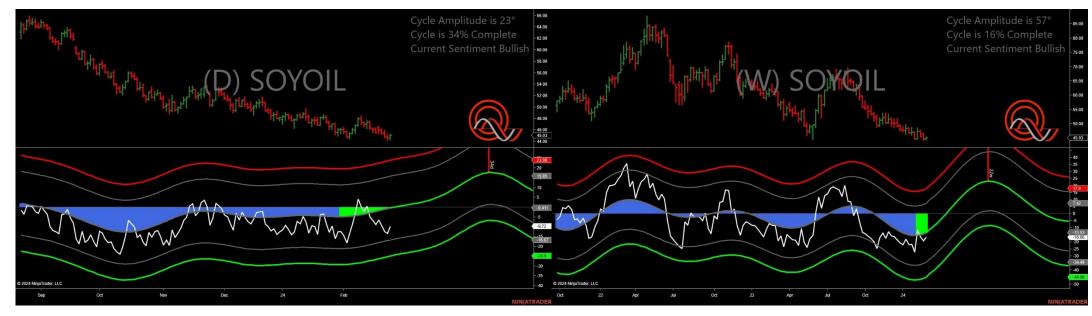
- Amplitude is 13° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$22.48 and \$22.475

Corn - Analysis Chart



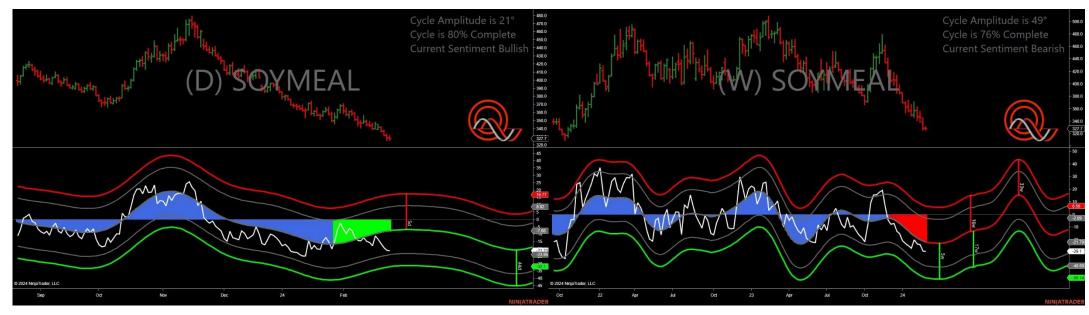
- Amplitude is 20° Weak
- Direction Accuracy is 37.5%
- Market is at Support Extreme Expect market consolidation Between \$413.5 and \$408.75

Soybean Oil - Analysis Chart



- Amplitude is 23° Good
- Direction Accuracy is 43%
- Market is at Support Extreme Expect market consolidation Between \$44.62 and \$44.26

Soybean Meal - Analysis Chart



- Amplitude is 21° Good
- Direction Accuracy is 14.5%
- Market is at Support Extreme Expect market consolidation Between \$327.7 and \$325.5

Oats - Analysis Chart



- Amplitude is 42° Strong
- Direction Accuracy is 37.5%
- Market is at Support Extreme Expect market consolidation Between \$354 and \$352.25

Soybeans - Analysis Chart



- Amplitude is 10° Weak
- Direction Accuracy is 6%
- Market is at Support Extreme Expect market consolidation Between \$1143.75 and \$1133.5

Wheat - Analysis Chart



- Amplitude is 38° Good
- Direction Accuracy is 6%
- Market is at Support Extreme Expect market consolidation Between \$569.75 and \$560