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
- 18 Analysis

• LE - Live Cattle

Cycle Extremes

1 Dual Extremes

4 Single Extremes

- CC Cocoa
- GF Feeder Cattle
- HE Live Hogs
- HO Heating Oil

Live Cattle - Dual Extreme



- Amplitude is 39° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$178.375 and \$176.4

Cocoa - Single Daily Extreme



- Amplitude is 11° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$10080 and \$9847

Feeder Cattle - Single Daily Extreme



- Amplitude is 31° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$247.25 and \$245.425

Live Hogs - Single Daily Extreme



- Amplitude is 50° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$102.725 and \$101.95

Heating Oil - Single Daily Extreme



- Amplitude is 35° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$2.6159 and \$2.603

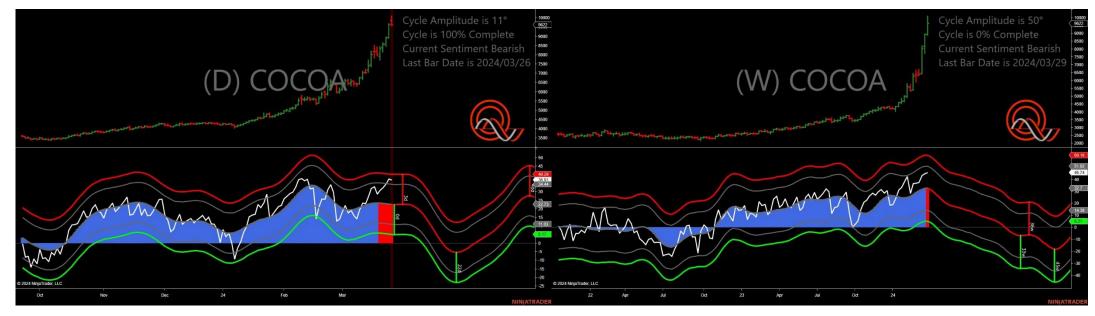
Analysis Charts

18 Charts

- CL Crude Oil
- CT Cotton
- GC Gold
- HG Copper
- KC Coffee
- 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
- ZO Oats
- ZS Soybeans

• ZW - Wheat

Cocoa - Analysis Chart



- Amplitude is 11° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$10080 and \$9847

Crude Oil - Analysis Chart



- Amplitude is 28° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$82.36 and \$81.94

Cotton - Analysis Chart



- Amplitude is 28° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$94.27 and \$93.41

Gold - Analysis Chart



- Amplitude is 62° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$2200.6 and \$2177.2

Feeder Cattle - Analysis Chart



- Amplitude is 31° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$247.25 and \$245.425

Live Hogs - Analysis Chart



- Amplitude is 50° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$102.725 and \$101.95

Copper - Analysis Chart



- Amplitude is o^o Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$4.0085 and \$3.981

Heating Oil - Analysis Chart



- Amplitude is 35° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$2.6159 and \$2.603

Coffee - Analysis Chart



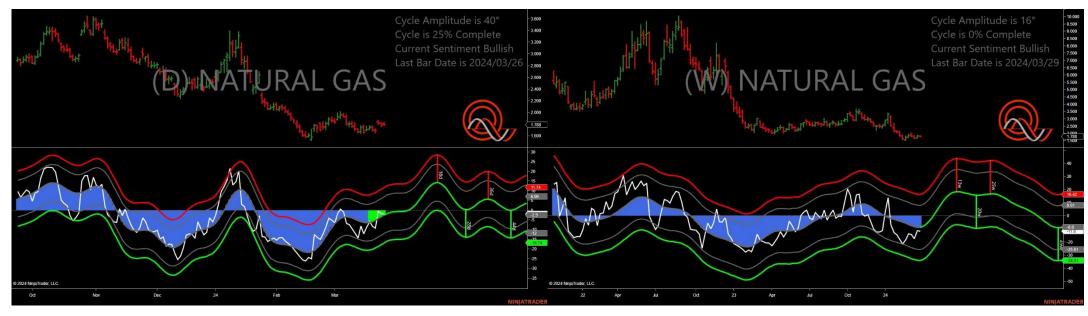
- Amplitude is 21° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$189.45 and \$188.05

Live Cattle - Analysis Chart



- Amplitude is 39° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$178.375 and \$176.4

Natural Gas - Analysis Chart



- Amplitude is 40° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$1.788 and \$1.775

Oranje Juice - Analysis Chart



- Amplitude is 45° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$373.1 and \$371.45

Palladium - Analysis Chart



- Amplitude is 65° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$1027.5 and \$1015.5

Platinum - Analysis Chart



- Amplitude is 38° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$905.8 and \$902.1

Unleaded Gas - Analysis Chart



- Amplitude is 56° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$2.7356 and \$2.7267

Sugar - Analysis Chart



- Amplitude is 25° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$21.94 and \$21.93

Silver - Analysis Chart



- Amplitude is 25° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$25.055 and \$24.845

Corn - Analysis Chart



- Amplitude is 32° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$432.5 and \$432

Soybean Oil - Analysis Chart



- Amplitude is 15° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$48.42 and \$48.38

Soybean Meal - Analysis Chart



- Amplitude is 3° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$341.7 and \$341.5

Oats - Analysis Chart



- Amplitude is 5° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$357.5 and \$357

Soybeans - Analysis Chart



- Amplitude is 41° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$1208 and \$1207.5

Wheat - Analysis Chart



- Amplitude is 45° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$557.5 and \$555