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
- 3 Single Extremes
- 19 Analysis

• OJ - Oranje Juice

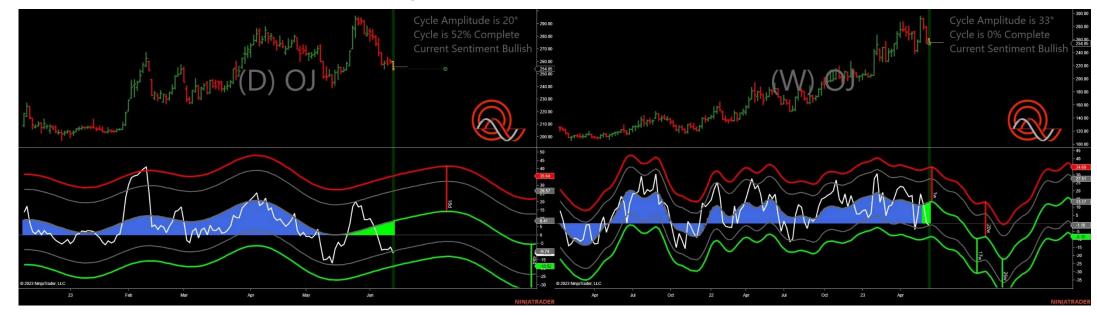
Cycle Extremes

1 Dual Extremes

3 Single Extremes

- GF Feeder Cattle
- NG Natural Gas
- ZO Oats

Oranje Juice - Dual Extreme



- Amplitude is 20° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$254.05 and \$253.1

Feeder Cattle - Single Weekly Extreme



- Amplitude is 50° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$240.925 and \$240.45

Natural Gas - Single Weekly Extreme



- Amplitude is 18° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$2.284 and \$2.275

Oats - Single Daily Extreme



- Amplitude is 32° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$380.25 and \$377

Analysis Charts

19 Charts

- CC Cocoa
- CL Crude Oil
- CT Cotton
- GC Gold
- HE Live Hogs
- HG Copper
- HO Heating Oil
- KC Coffee
- LE Live Cattle
- PA Palladium
- PL Platinum
- RB Unleaded Gas
- SB Sugar
- SI Silver
- ZC Corn
- ZL Soybean Oil
- ZM Soybean Meal

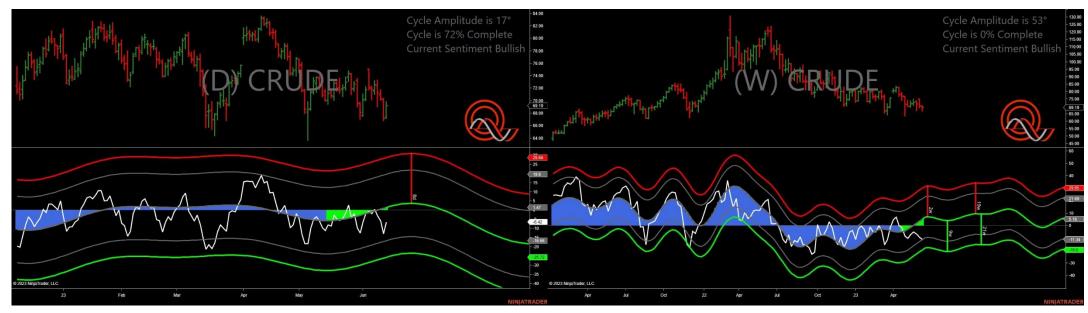
- ZS Soybeans
- ZW Wheat

Cocoa - Analysis Chart



- Amplitude is 19° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$3216 and \$3184

Crude Oil - Analysis Chart



- Amplitude is 17° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$67.31 and \$67.15

Cotton - Analysis Chart



- Amplitude is 34° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$82.11 and \$81.37

Gold - Analysis Chart



- Amplitude is 19° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$1958.6 and \$1953

Feeder Cattle - Analysis Chart



- Amplitude is 50° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$240.925 and \$240.45

Live Hogs - Analysis Chart



- Amplitude is 61° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$90.6 and \$90

Copper - Analysis Chart



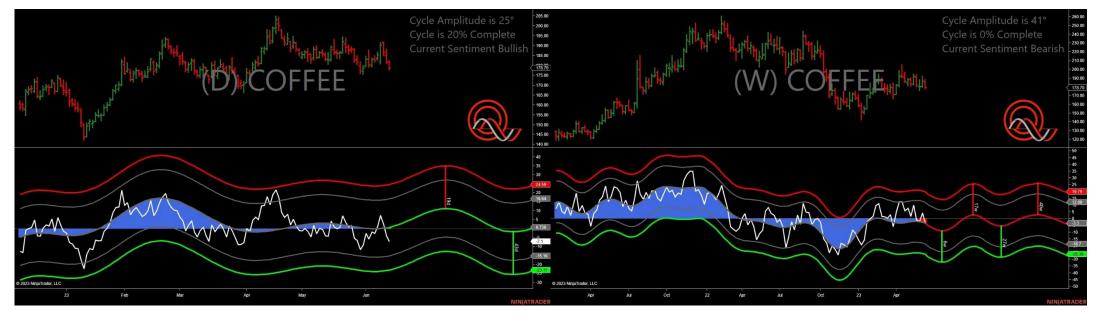
- Amplitude is 7° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$3.753 and \$3.745

Heating Oil - Analysis Chart



- Amplitude is 35° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$2.3147 and \$2.3118

Coffee - Analysis Chart



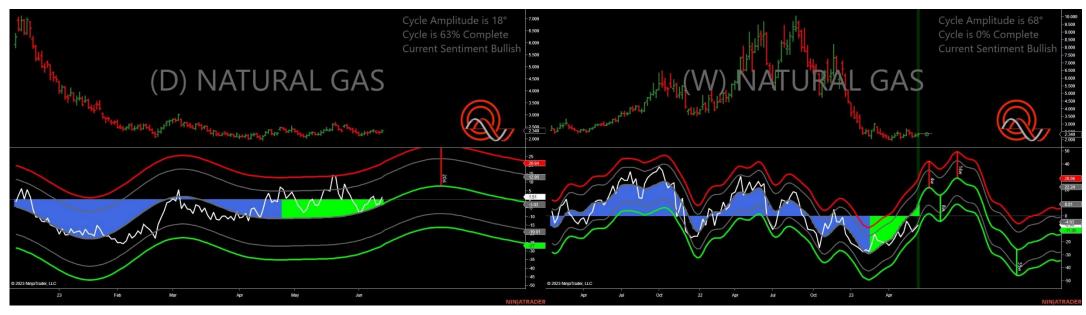
- Amplitude is 25° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$178.7 and \$177.65

Live Cattle - Analysis Chart



- Amplitude is 17° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$174.175 and \$173.925

Natural Gas - Analysis Chart



- Amplitude is 18° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$2.284 and \$2.275

Oranje Juice - Analysis Chart



- Amplitude is 20° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$254.05 and \$253.1

Palladium - Analysis Chart



- Amplitude is 46° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$1345.5 and \$1335

Platinum - Analysis Chart



- Amplitude is 32° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$981.9 and \$978.7

Unleaded Gas - Analysis Chart



- Amplitude is 44° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$2.5779 and \$2.5579

Sugar - Analysis Chart



- Amplitude is 55° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$25.16 and \$25.03

Silver - Analysis Chart



- Amplitude is 18° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$23.82 and \$23.665

Corn - Analysis Chart



- Amplitude is 38° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$612.5 and \$610.75

Soybean Oil - Analysis Chart



- Amplitude is 44° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$54.15 and \$53.98

Soybean Meal - Analysis Chart



- Amplitude is 26° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$397.4 and \$396

Oats - Analysis Chart



- Amplitude is 32° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$380.25 and \$377

Soybeans - Analysis Chart



- Amplitude is 43° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$1373.25 and \$1371.75

Wheat - Analysis Chart



- Amplitude is 5° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$634.5 and \$626.75