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

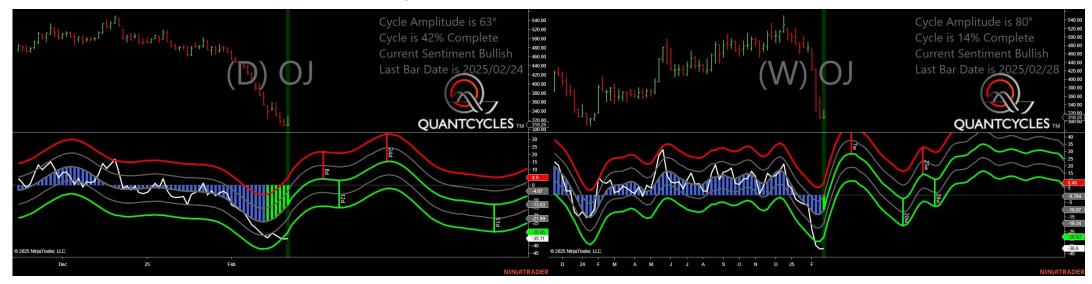
Cycle Extremes

1 Dual Extremes

4 Single Extremes

- OJ Oranje Juice
- CC Cocoa
- GC Gold
- NG Natural Gas
- RB Unleaded Gas

Oranje Juice - Dual Extreme



- Amplitude is 63° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$309.8 and \$308.45

Cocoa - Single Daily Extreme



- Amplitude is 45° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$8482 and \$8308

Gold - Single Daily Extreme



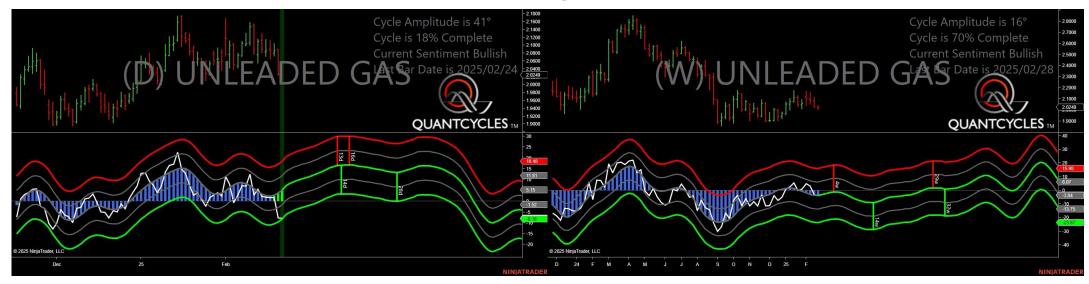
- Amplitude is 66° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$2974 and \$2966.2

Natural Gas - Single Daily Extreme



- Amplitude is 48° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$4.075 and \$4.075

Unleaded Gas - Single Daily Extreme



- Amplitude is 41° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$2.0249 and \$2.004

Analysis Charts

18 Charts

- CL Crude Oil
- CT Cotton
- GF Feeder Cattle
- HE Live Hogs
- HG Copper
- HO Heating Oil
- KC Coffee
- LE Live Cattle
- 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 45° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$8482 and \$8308

Crude Oil - Analysis Chart



- Amplitude is 14° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$70.93 and \$70.81

Cotton - Analysis Chart



- Amplitude is 38° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$67.36 and \$67.36

Gold - Analysis Chart



- Amplitude is 66° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$2974 and \$2966.2

Feeder Cattle - Analysis Chart



- Amplitude is 5° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$268.6 and \$267.75

Live Hogs - Analysis Chart



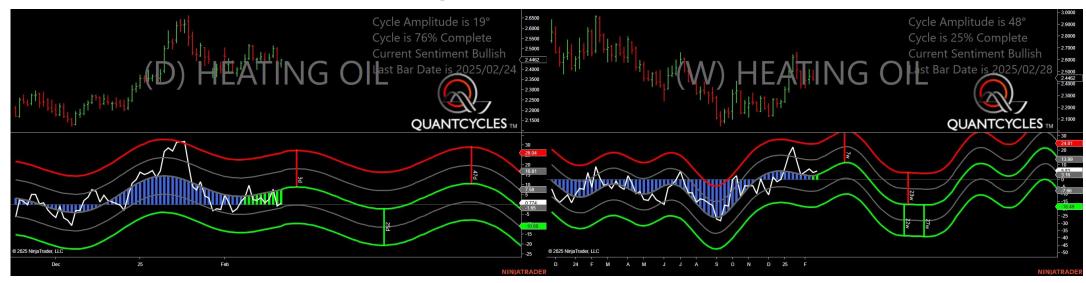
- Amplitude is 15° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$87.4 and \$87.325

Copper - Analysis Chart



- Amplitude is 30° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$4.5715 and \$4.5355

Heating Oil - Analysis Chart



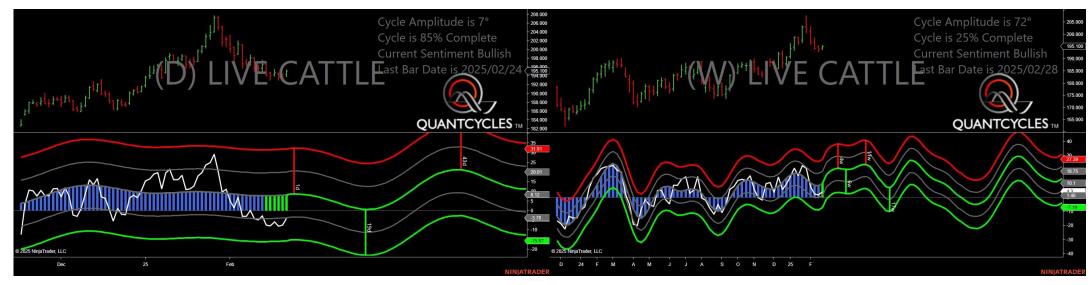
- Amplitude is 19° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$2.427 and \$2.4114

Coffee - Analysis Chart



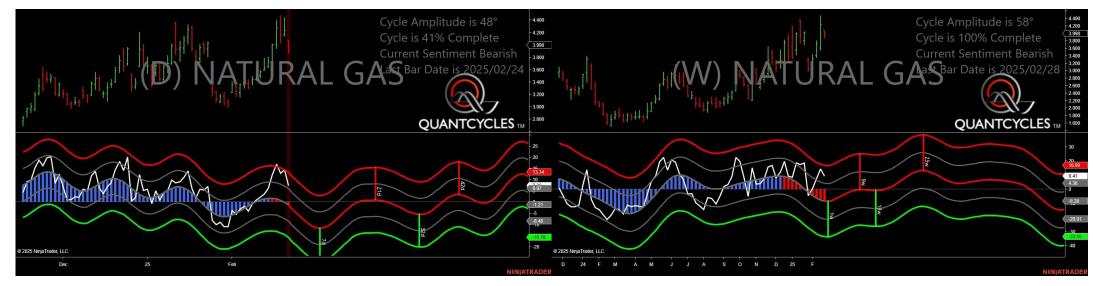
- Amplitude is 32° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$392.4 and \$389.25

Live Cattle - Analysis Chart



- Amplitude is 7° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$194.4 and \$193.875

Natural Gas - Analysis Chart



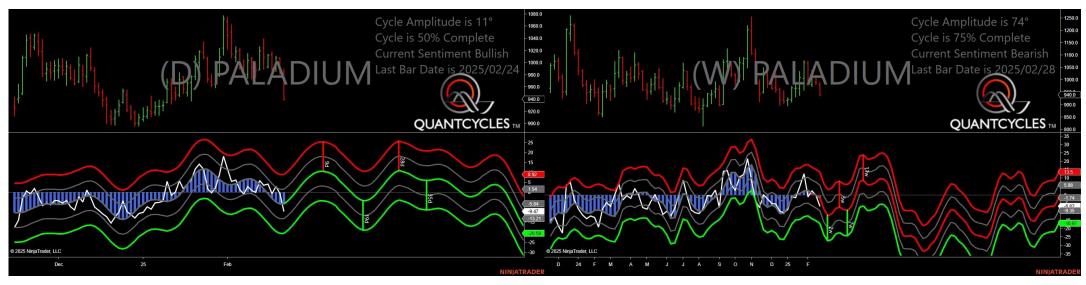
- Amplitude is 48° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$4.075 and \$4.075

Oranje Juice - Analysis Chart



- Amplitude is 63° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$309.8 and \$308.45

Palladium - Analysis Chart



- Amplitude is 11° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$940 and \$938.5

Platinum - Analysis Chart



- Amplitude is 52° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$996.4 and \$984.2

Unleaded Gas - Analysis Chart



- Amplitude is 41° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$2.0249 and \$2.004

Sugar - Analysis Chart



- Amplitude is 18° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$19.97 and \$19.87

Silver - Analysis Chart



- Amplitude is 30° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$32.68 and \$32.395

Corn - Analysis Chart



- Amplitude is 50° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$505.25 and \$504.5

Soybean Oil - Analysis Chart



- Amplitude is 41° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$46.3 and \$46.18

Soybean Meal - Analysis Chart



- Amplitude is 10° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$300.9 and \$300.7

Oats - Analysis Chart



- Amplitude is 23° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$363.25 and \$360.75

Soybeans - Analysis Chart



- Amplitude is 38° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$1047.5 and \$1045.75

Wheat - Analysis Chart



- Amplitude is 52° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$604 and \$603.75