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
- 5 Single Extremes
- 17 Analysis

• OJ - Oranje Juice

Cycle Extremes

1 Dual Extremes

5 Single Extremes

- CC Cocoa
- CL Crude Oil
- HO Heating Oil
- NG Natural Gas
- ZL Soybean Oil

Oranje Juice - Dual Extreme



- Amplitude is 64° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$283.4 and \$283.4

Cocoa - Single Daily Extreme



- Amplitude is 37° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$8123 and \$7812

Crude Oil - Single Weekly Extreme



- Amplitude is 19° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$67.59 and \$67.11

Heating Oil - Single Weekly Extreme



- Amplitude is 26° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$2.2298 and \$2.2121

Natural Gas - Single Daily Extreme



- Amplitude is 38° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$4.901 and \$4.496

Soybean Oil - Single Daily Extreme



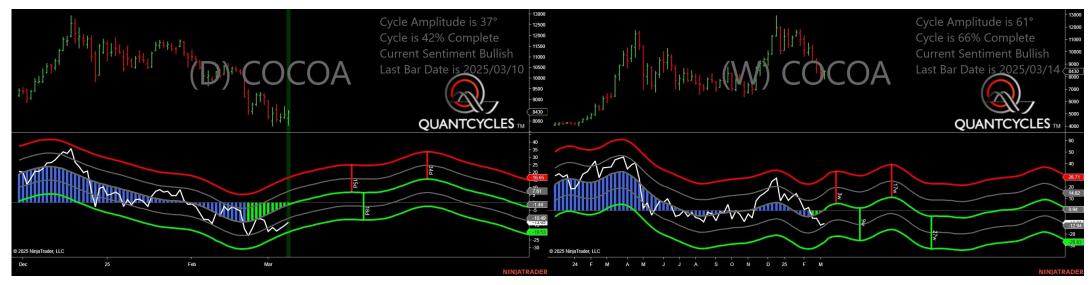
- Amplitude is 30° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$42.26 and \$41.98

Analysis Charts

17 Charts

- CT Cotton
- GC Gold
- GF Feeder Cattle
- HE Live Hogs
- HG Copper
- KC Coffee
- LE Live Cattle
- PA Palladium
- PL Platinum
- RB Unleaded Gas
- SB Sugar
- SI Silver
- ZC Corn
- ZM Soybean Meal
- ZO Oats
- ZS Soybeans
- ZW Wheat

Cocoa - Analysis Chart



- Amplitude is 37° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$8123 and \$7812

Crude Oil - Analysis Chart



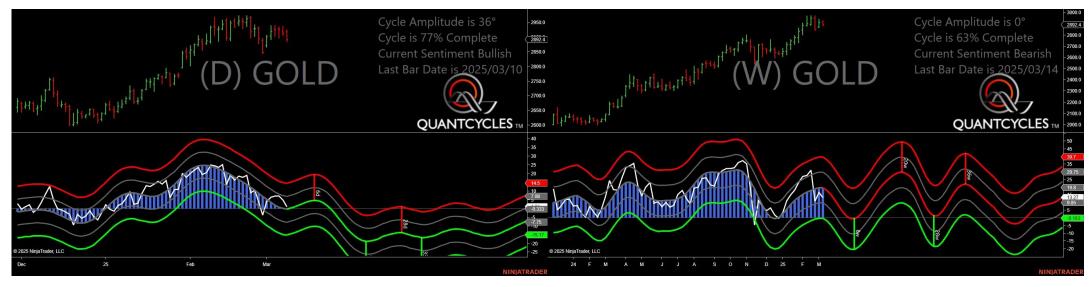
- Amplitude is 19° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$67.59 and \$67.11

Cotton - Analysis Chart



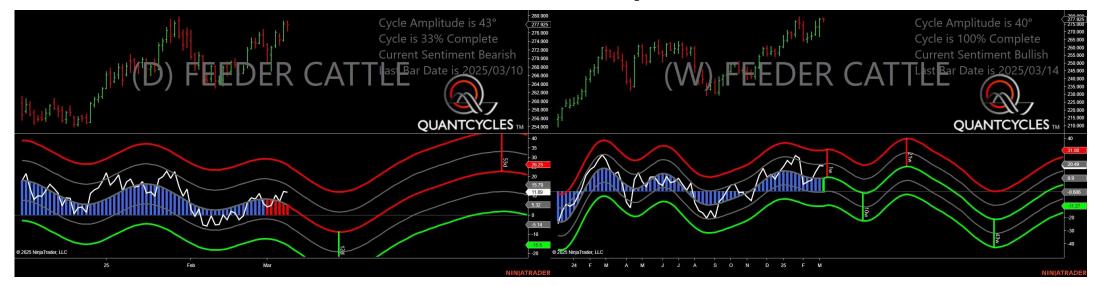
- Amplitude is 29° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$66 and \$65.62

Gold - Analysis Chart



- Amplitude is 36° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$2892.4 and \$2885.2

Feeder Cattle - Analysis Chart



- Amplitude is 43° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$278.8 and \$278.525

Live Hogs - Analysis Chart



- Amplitude is 15° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$88.425 and \$88.3

Copper - Analysis Chart



- Amplitude is 30° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$4.734 and \$4.714

Heating Oil - Analysis Chart



- Amplitude is 26° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$2.2298 and \$2.2121

Coffee - Analysis Chart



- Amplitude is 37° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$391.6 and \$387

Live Cattle - Analysis Chart



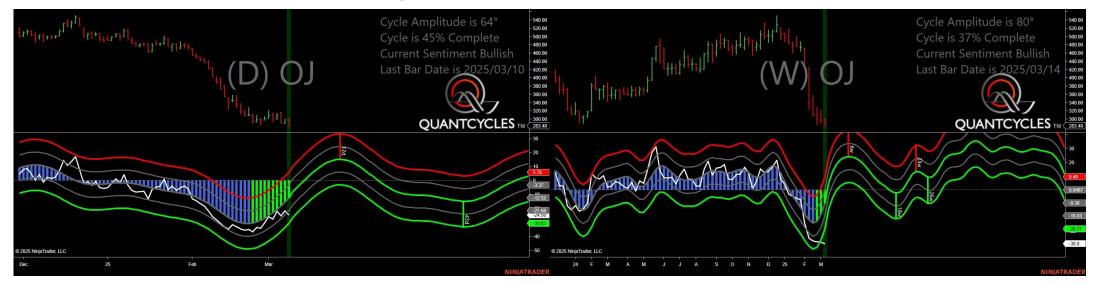
- Amplitude is 16° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$201.65 and \$200.8

Natural Gas - Analysis Chart



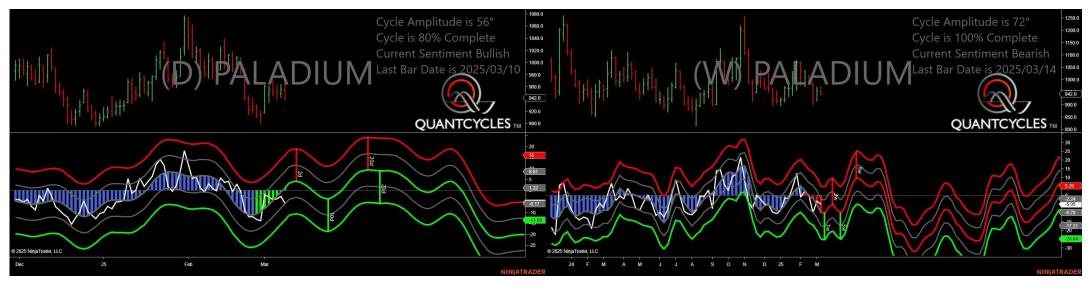
- Amplitude is 38° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$4.901 and \$4.496

Oranje Juice - Analysis Chart



- Amplitude is 64° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$283.4 and \$283.4

Palladium - Analysis Chart



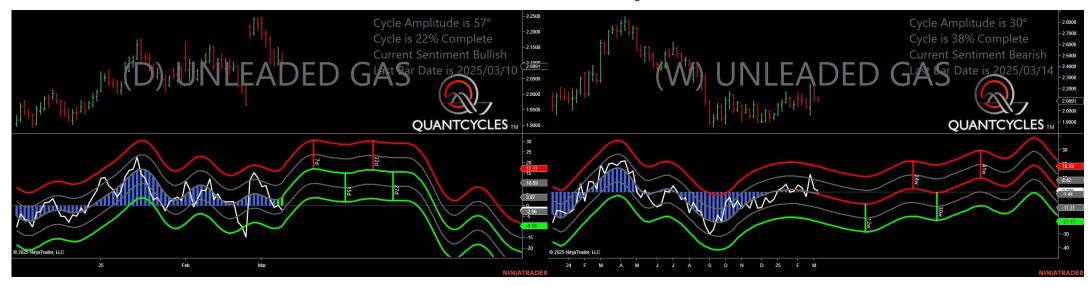
- Amplitude is 56° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$942 and \$939.5

Platinum - Analysis Chart



- Amplitude is 46° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$982.4 and \$969.9

Unleaded Gas - Analysis Chart



- Amplitude is 57° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$2.0891 and \$2.0853

Sugar - Analysis Chart



- Amplitude is 45° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$18.47 and \$18.34

Silver - Analysis Chart



- Amplitude is 28° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$32.445 and \$32.28

Corn - Analysis Chart



- Amplitude is 58° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$469.5 and \$466.5

Soybean Oil - Analysis Chart



- Amplitude is 30° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$42.26 and \$41.98

Soybean Meal - Analysis Chart



- Amplitude is 12° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$302.3 and \$302

Oats - Analysis Chart



- Amplitude is 14° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$378.25 and \$377

Soybeans - Analysis Chart



- Amplitude is 34° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$1032.5 and \$1029.25

Wheat - Analysis Chart



- Amplitude is 63° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$554.25 and \$553.25