

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 DOW30 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

- 2 Dual Extremes
- 7 Single Extremes
- 14 Analysis

Cycle Extremes

2 Dual Extremes

- GF Feeder Cattle
- ZL Soybean Oil
- CC Cocoa
- GC Gold
- HG Copper
- LE Live Cattle
- NG Natural Gas
- ZM Soybean Meal
- ZS Soybeans

7 Single Extremes

Feeder Cattle - Dual Extreme



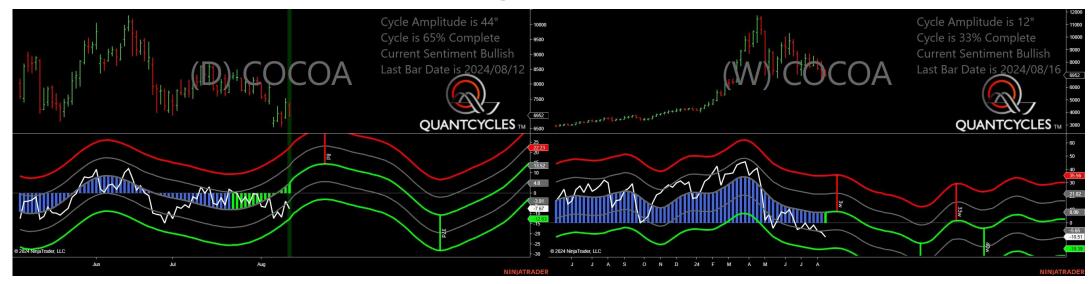
- Amplitude is 49° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$239.5 and \$239.15

Soybean Oil - Dual Extreme



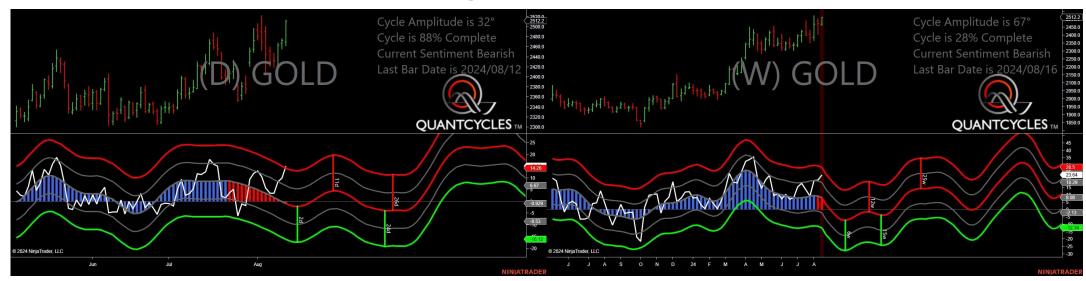
- Amplitude is 39° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$41.48 and \$41.23

Cocoa - Single Daily Extreme



- Amplitude is 44° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$6952 and \$6921

Gold - Single Weekly Extreme



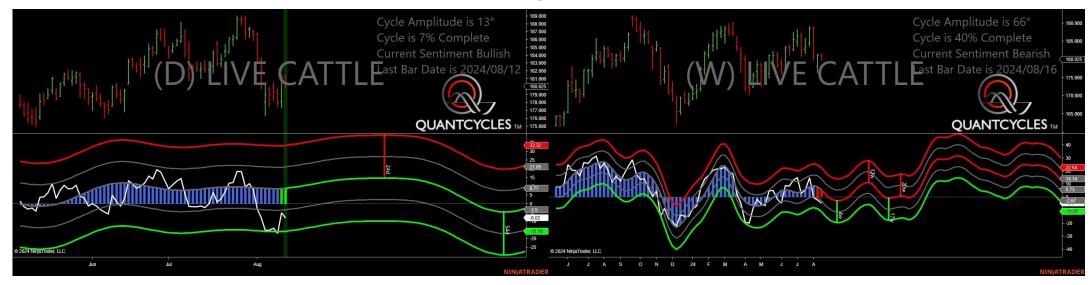
- Amplitude is 32° Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme Expect market consolidation Between \$2512.4 and \$2512.2

Copper - Single Weekly Extreme



- Amplitude is 10° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$3.983 and \$3.971

Live Cattle - Single Daily Extreme



- Amplitude is 13° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$180.025 and \$179.85

Natural Gas - Single Weekly Extreme



- Amplitude is 26° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$2.172 and \$2.155

Soybean Meal - Single Daily Extreme



- Amplitude is 16° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$306 and \$303.2

Soybeans - Single Daily Extreme

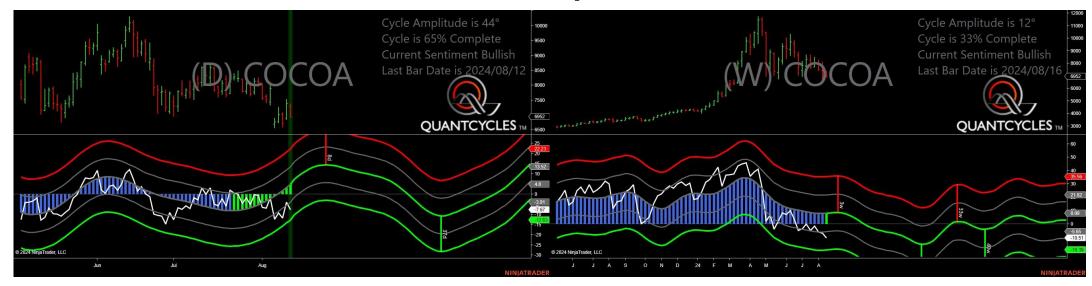


- Amplitude is 34° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$971.25 and \$959.5

Analysis Charts 14 Charts

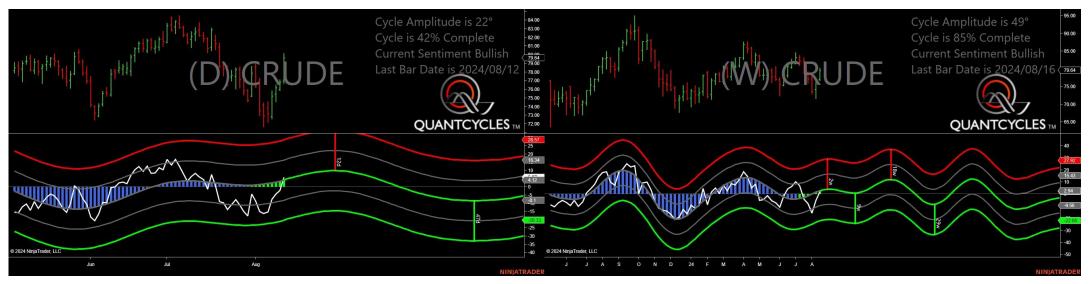
- CL Crude Oil
- CT Cotton
- HE Live Hogs
- HO Heating Oil
- KC Coffee
- OJ Oranje Juice
- PA Palladium
- PL Platinum
- RB Unleaded Gas
- SB Sugar
- SI Silver
- ZC Corn
- ZO Oats
- ZW Wheat

Cocoa - Analysis Chart



- Amplitude is 44° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$6952 and \$6921

Crude Oil - Analysis Chart



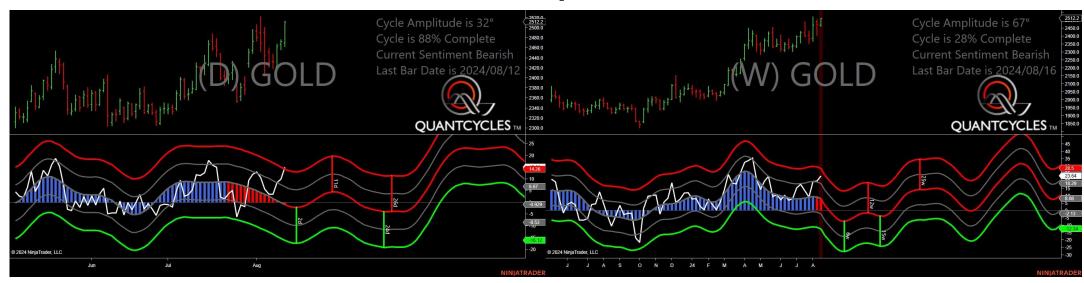
- Amplitude is 22° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$76.98 and \$76.7

Cotton - Analysis Chart



- Amplitude is 33° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$68.34 and \$68.12

Gold - Analysis Chart



- Amplitude is 32° Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme Expect market consolidation Between \$2512.4 and \$2512.2

Feeder Cattle - Analysis Chart



- Amplitude is 49° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$239.5 and \$239.15

Live Hogs - Analysis Chart



- Amplitude is 18° Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme Expect market consolidation Between \$74.65 and \$74.325

Copper - Analysis Chart



- Amplitude is 10° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$3.983 and \$3.971

Heating Oil - Analysis Chart



- Amplitude is 42° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$2.3423 and \$2.3375

Coffee - Analysis Chart



- Amplitude is 5° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$238.55 and \$237.1

Live Cattle - Analysis Chart



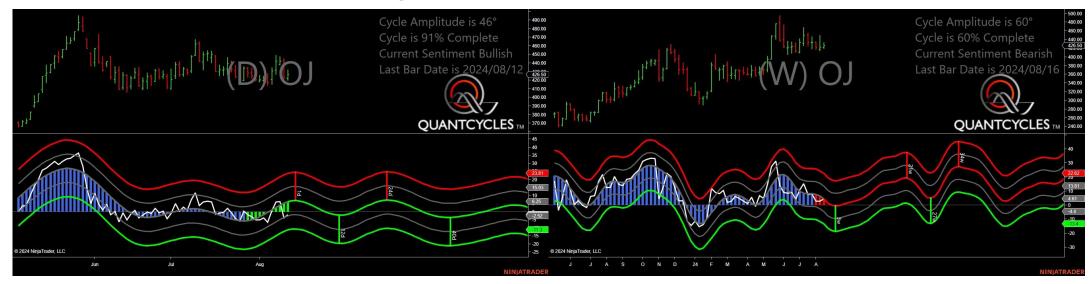
- Amplitude is 13° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$180.025 and \$179.85

Natural Gas - Analysis Chart



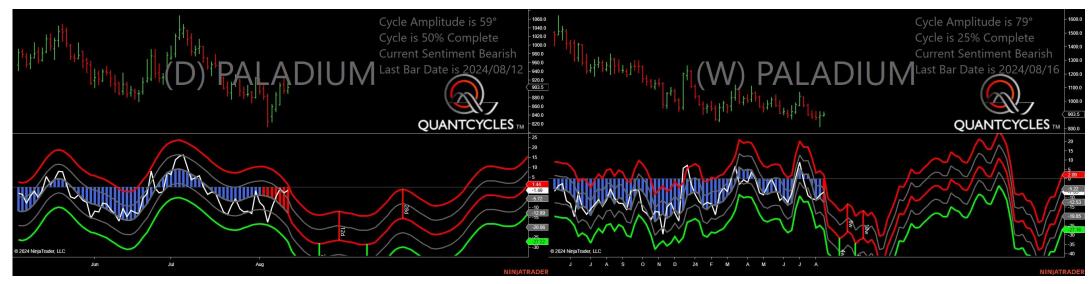
- Amplitude is 26° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$2.172 and \$2.155

Oranje Juice - Analysis Chart



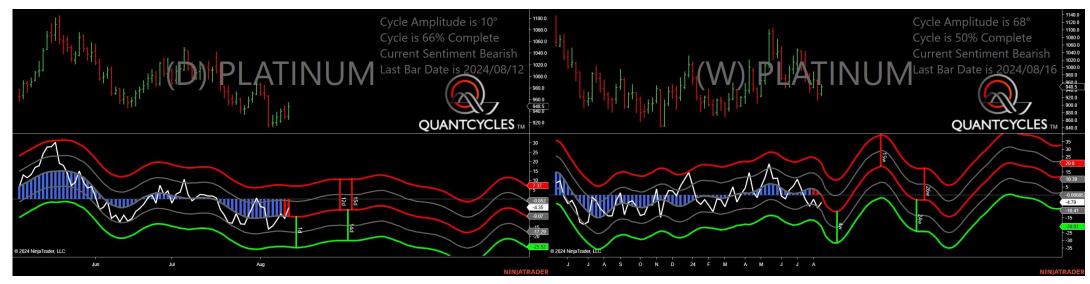
- Amplitude is 46° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$422 and \$420.2

Palladium - Analysis Chart



- Amplitude is 59° Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme Expect market consolidation Between \$922.5 and \$903.5

Platinum - Analysis Chart



- Amplitude is 10° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$955 and \$948.5

Unleaded Gas - Analysis Chart



- Amplitude is 51° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$2.3972 and \$2.3878

Sugar - Analysis Chart



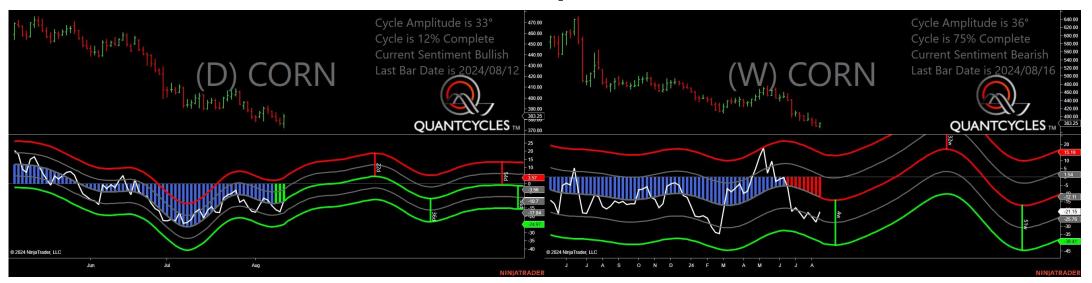
- Amplitude is 55° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$18.29 and \$18.23

Silver - Analysis Chart



- Amplitude is 18° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$27.55 and \$27.28

Corn - Analysis Chart



- Amplitude is 33° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$376.25 and \$372.5

Soybean Oil - Analysis Chart



- Amplitude is 39° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$41.48 and \$41.23

Soybean Meal - Analysis Chart



- Amplitude is 16° Weak
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$306 and \$303.2

Oats - Analysis Chart



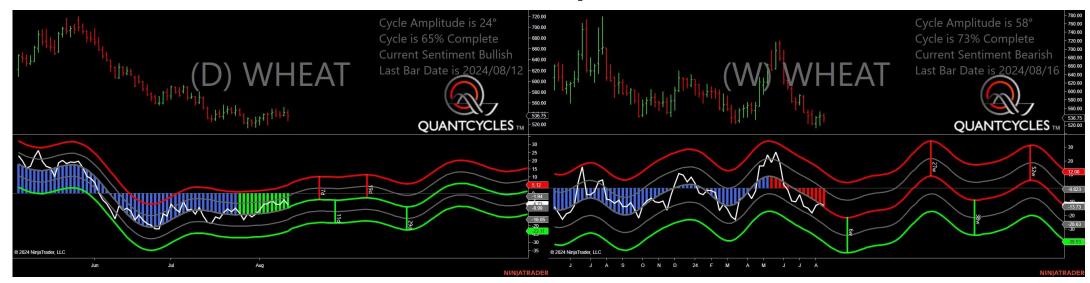
- Amplitude is 32° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$320.25 and \$318

Soybeans - Analysis Chart



- Amplitude is 34° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$971.25 and \$959.5

Wheat - Analysis Chart



- Amplitude is 24° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$536.75 and \$528