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

• ZM - Soybean Meal

Cycle Extremes

1 Dual Extremes

5 Single Extremes

- CC Cocoa
- CL Crude Oil
- OJ Oranje Juice
- SB Sugar
- ZC Corn

Soybean Meal - Dual Extreme



- Amplitude is 40° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$393.6 and \$393.3

Cocoa - Single Daily Extreme



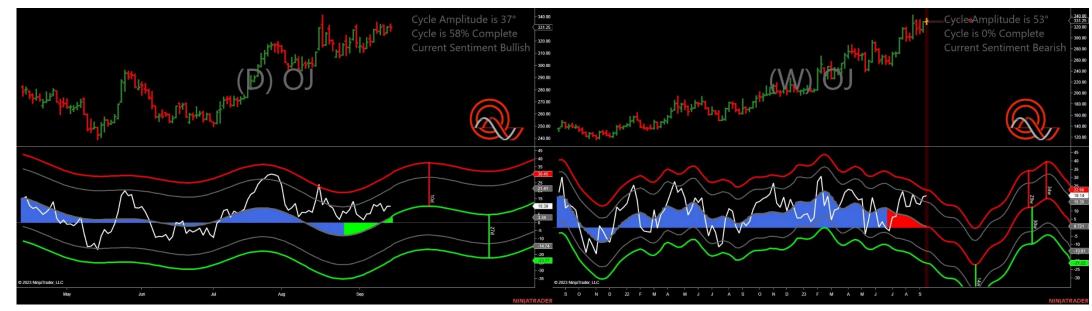
- Amplitude is 59° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$3763 and \$3757

Crude Oil - Single Daily Extreme



- Amplitude is 17° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$91.16 and \$91.14

Oranje Juice - Single Weekly Extreme



- Amplitude is 37° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$331.25 and \$328.25

Sugar - Single Daily Extreme



- Amplitude is 56° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$27.59 and \$26.93

Corn - Single Daily Extreme



- Amplitude is 45° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$476.25 and \$475

Analysis Charts

17 Charts

- CT Cotton
- GC Gold
- GF Feeder Cattle
- HE Live Hogs
- HG Copper
- HO Heating Oil
- KC Coffee
- LE Live Cattle
- NG Natural Gas
- PA Palladium
- PL Platinum
- RB Unleaded Gas
- SI Silver
- ZL Soybean Oil
- ZO Oats
- ZS Soybeans
- ZW Wheat

Cocoa - Analysis Chart



- Amplitude is 59° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$3763 and \$3757

Crude Oil - Analysis Chart



- Amplitude is 17° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$91.16 and \$91.14

Cotton - Analysis Chart



- Amplitude is 9° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$88.3 and \$87.82

Gold - Analysis Chart



- Amplitude is 21° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$1932.5 and \$1931.2

Feeder Cattle - Analysis Chart



- Amplitude is 36° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$261.825 and \$261.05

Live Hogs - Analysis Chart



- Amplitude is 34° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$83.125 and \$82.95

Copper - Analysis Chart



- Amplitude is 15° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$3.8515 and \$3.8155

Heating Oil - Analysis Chart



- Amplitude is 41° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$3.3834 and \$3.3734

Coffee - Analysis Chart



- Amplitude is 32° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$153.9 and \$153.35

Live Cattle - Analysis Chart



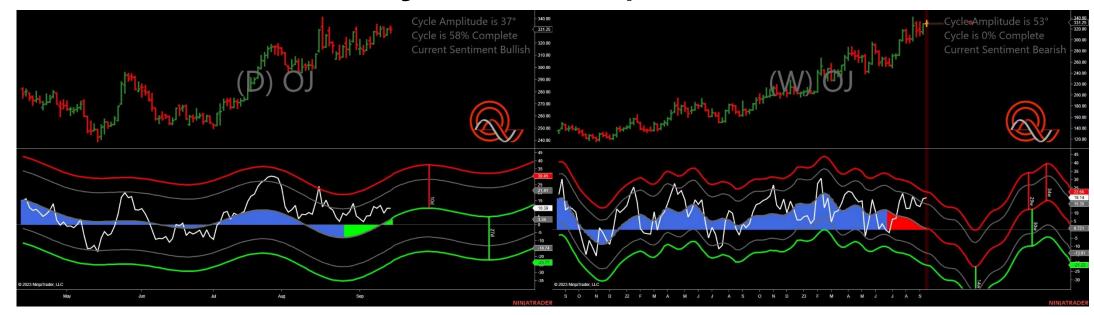
- Amplitude is 41° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$185.35 and \$185.075

Natural Gas - Analysis Chart



- Amplitude is 12° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$2.736 and \$2.704

Oranje Juice - Analysis Chart



- Amplitude is 37° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$331.25 and \$328.25

Palladium - Analysis Chart



- Amplitude is 14° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$1281 and \$1254.5

Platinum - Analysis Chart



- Amplitude is 26° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$934.1 and \$929.5

Unleaded Gas - Analysis Chart



- Amplitude is 24° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$2.7081 and \$2.6836

Sugar - Analysis Chart



- Amplitude is 56° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$27.59 and \$26.93

Silver - Analysis Chart



- Amplitude is 15° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$23.585 and \$23.385

Corn - Analysis Chart



- Amplitude is 45° Strong
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$476.25 and \$475

Soybean Oil - Analysis Chart



- Amplitude is 26° Good
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$63.82 and \$63.38

Soybean Meal - Analysis Chart



- Amplitude is 40° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$393.6 and \$393.3

Oats - Analysis Chart



- Amplitude is 51° Strong
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$484 and \$482.5

Soybeans - Analysis Chart



- Amplitude is 7° Weak
- Direction Accuracy is o%
- Market is at Resistance Extreme Expect market consolidation Between \$1367.75 and \$1360.5

Wheat - Analysis Chart



- Amplitude is 21° Good
- Direction Accuracy is 50%
- Market is at Support Extreme Expect market consolidation Between \$594.25 and \$591.75