



**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 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

- 1 Single Extremes
- 8 Analysis

# Cycle Extremes

## 1 Single Extremes

- GC - Gold

# Gold - Single Weekly Extreme



- Amplitude is 10° - Weak
- Direction Accuracy is 67.2%
- Market is at Support Extreme - Expect market consolidation Between \$1948 and \$1947.9

# Analysis Charts

## 8 Charts

- CL - Crude Oil
- HG - Copper
- HO - Heating Oil
- NG - Natural Gas
- RB - Unleaded Gas
- ZC - Corn
- ZS - Soybeans
- ZW - Wheat



# Crude Oil - Analysis Chart



- Amplitude is 26° - Good
- Direction Accuracy is 63.3%
- Market is at Support Extreme - Expect market consolidation Between \$71.19 and \$69.76



# Gold - Analysis Chart



- Amplitude is 10° - Weak
- Direction Accuracy is 67.2%
- Market is at Support Extreme - Expect market consolidation Between \$1948 and \$1947.9

# Copper - Analysis Chart



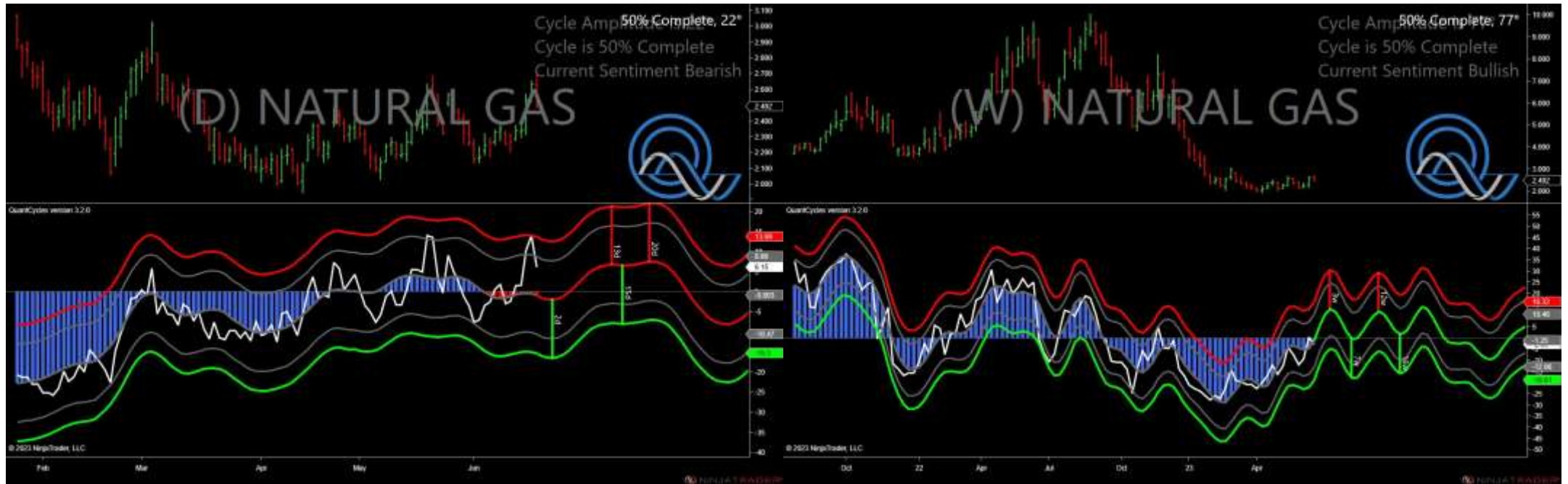
- Amplitude is 11° - Weak
- Direction Accuracy is 76.6%
- Market is at Support Extreme - Expect market consolidation Between \$3.8835 and \$3.837

# Heating Oil - Analysis Chart



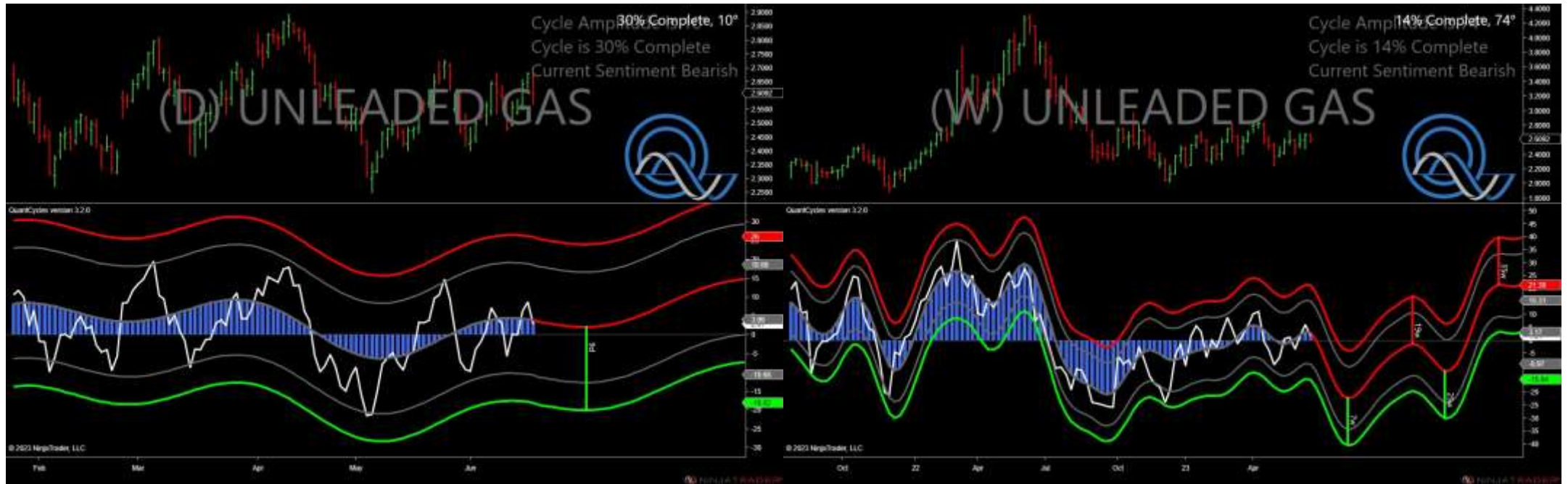
- Amplitude is 35° - Good
- Direction Accuracy is 83%
- Market is at Support Extreme - Expect market consolidation Between \$2.4754 and \$2.4417

# Natural Gas - Analysis Chart



- Amplitude is 22° - Good
- Direction Accuracy is 53.1%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.696 and \$2.629

# Unleaded Gas - Analysis Chart



- Amplitude is 10° - Weak
- Direction Accuracy is 75.9%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.6799 and \$2.6671

# Silver - Analysis Chart



- Amplitude is 27° - Good
- Direction Accuracy is 71.6%
- Market is at Support Extreme - Expect market consolidation Between \$23.21 and \$23.205

# Corn - Analysis Chart



- Amplitude is 48° - Strong
- Direction Accuracy is 80.8%
- Market is at Support Extreme - Expect market consolidation Between \$640.75 and \$635.5

# Soybeans - Analysis Chart



- Amplitude is 19° - Weak
- Direction Accuracy is 65.3%
- Market is at Support Extreme - Expect market consolidation Between \$1472.75 and \$1459.75



# Wheat - Analysis Chart



- Amplitude is 9° - Weak
- Direction Accuracy is 79%
- Market is at Support Extreme - Expect market consolidation Between \$687 and \$676.25