



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 Dual Extremes
- 3 Single Extremes
- 17 Analysis

Cycle Extremes

1 Dual Extremes

3 Single Extremes

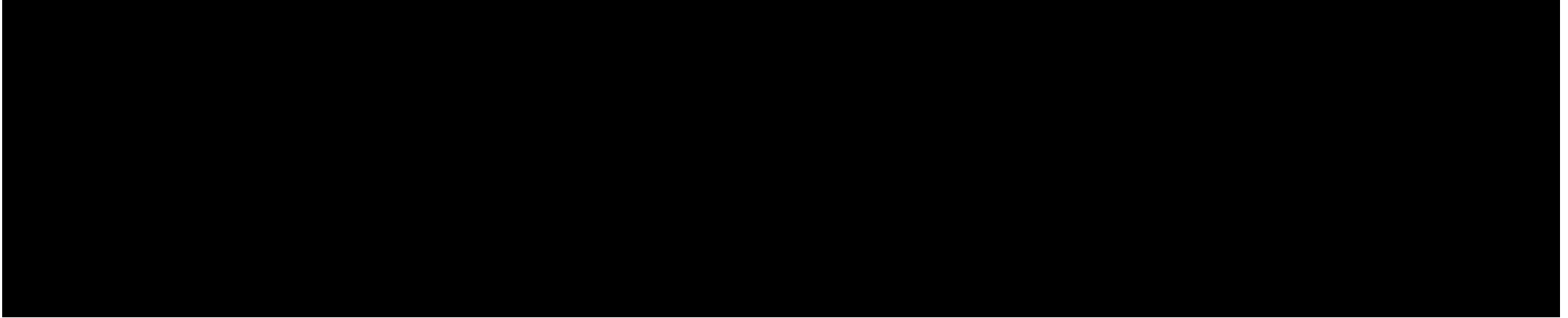
- GC - Gold
- HO - Heating Oil
- LE - Live Cattle
- PA - Palladium

Gold - Dual Extreme



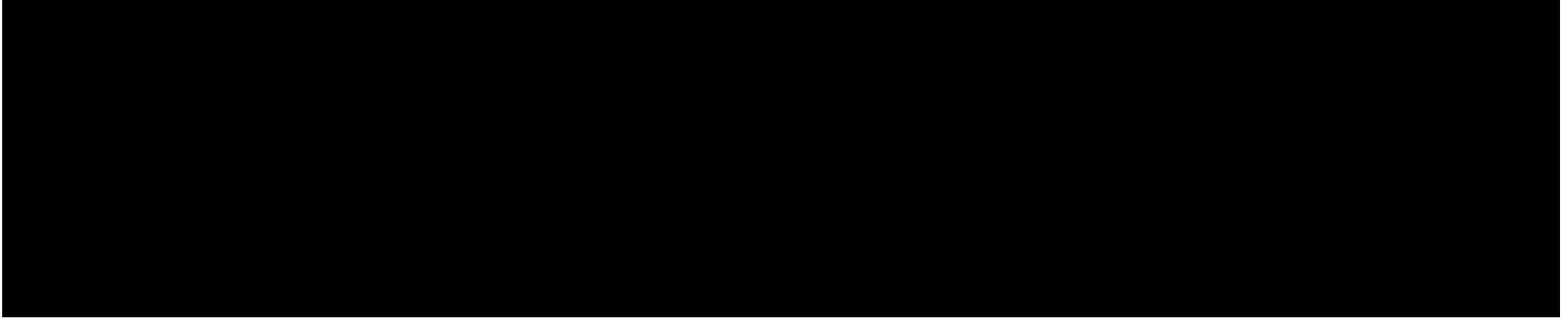
- Amplitude is 61° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2286.4 and \$2264.7

Heating Oil - Single Daily Extreme



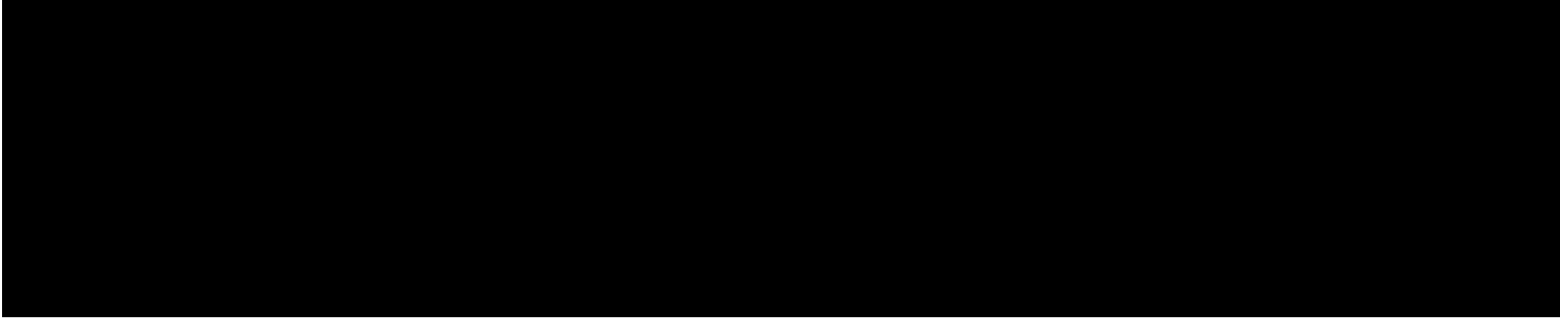
- Amplitude is 26° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2.5813 and \$2.5787

Live Cattle - Single Daily Extreme



- Amplitude is 40° - Good
- Direction Accuracy is 48.2%
- Market is at Support Extreme - Expect market consolidation Between \$178.45 and \$177.75

Palladium - Single Daily Extreme



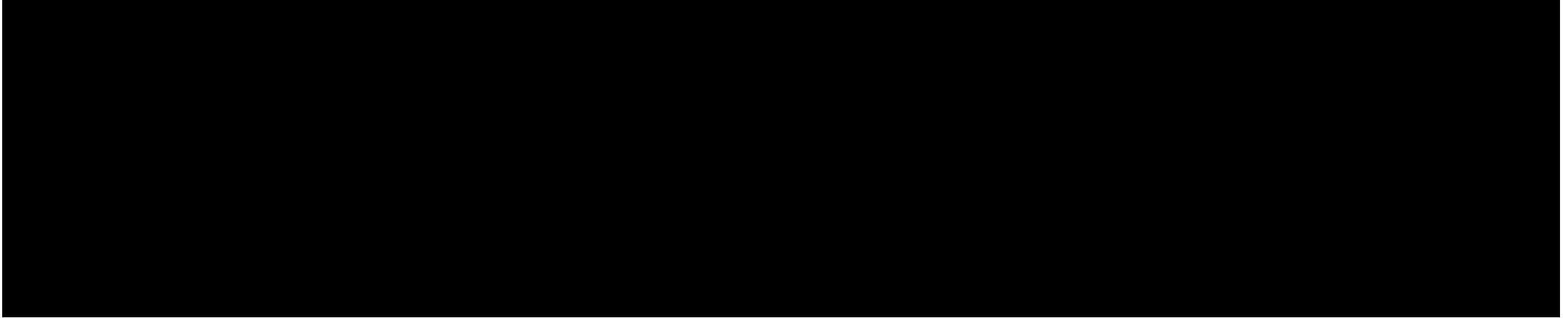
- Amplitude is 62° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1038.5 and \$1023

Analysis Charts

17 Charts

- CC - Cocoa
- CL - Crude Oil
- CT - Cotton
- HG - Copper
- KC - Coffee
- NG - Natural Gas
- OJ - Oranje Juice
- PL - Platinum
- RB - Unleaded Gas
- SB - Sugar
- SI - Silver
- ZC - Corn
- ZL - Soybean Oil
- ZM - Soybean Meal
- ZO - Oats
- ZS - Soybeans
- ZW - Wheat

Cocoa - Analysis Chart



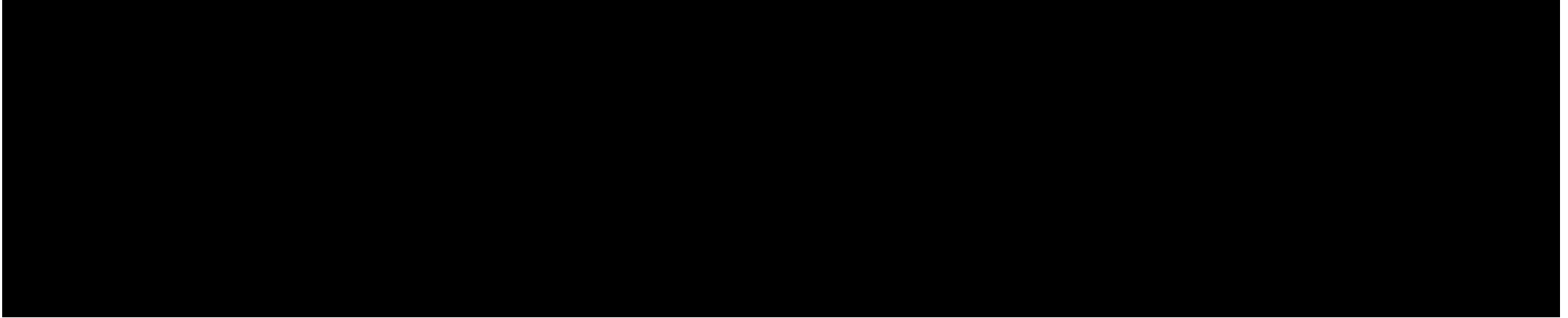
- Amplitude is 5° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$9720 and \$9632

Crude Oil - Analysis Chart



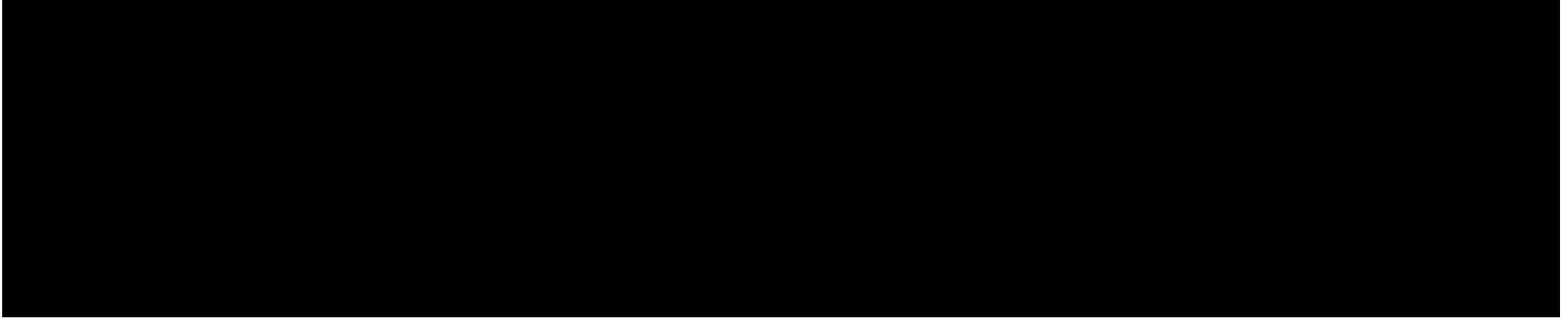
- Amplitude is 28° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$83.62 and \$83.14

Cotton - Analysis Chart



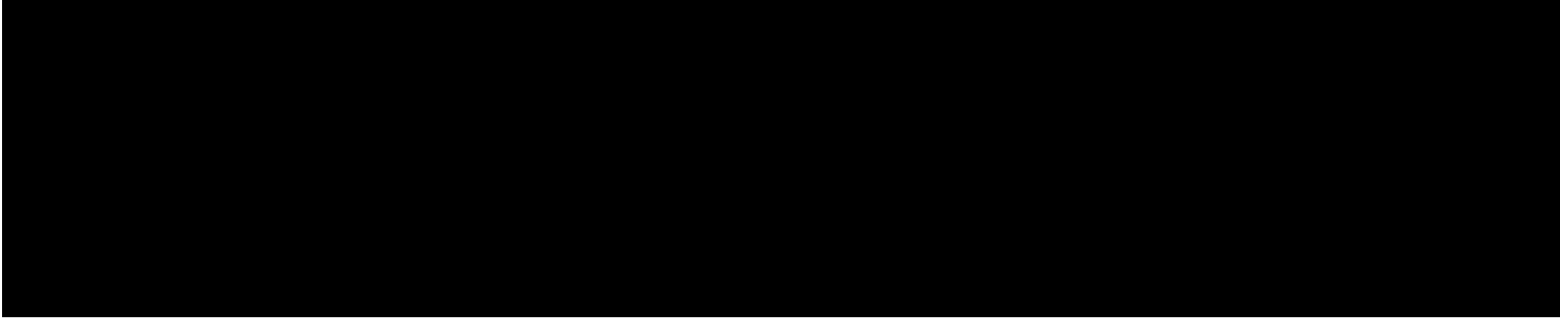
- Amplitude is 27° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$92.55 and \$92.33

Gold - Analysis Chart



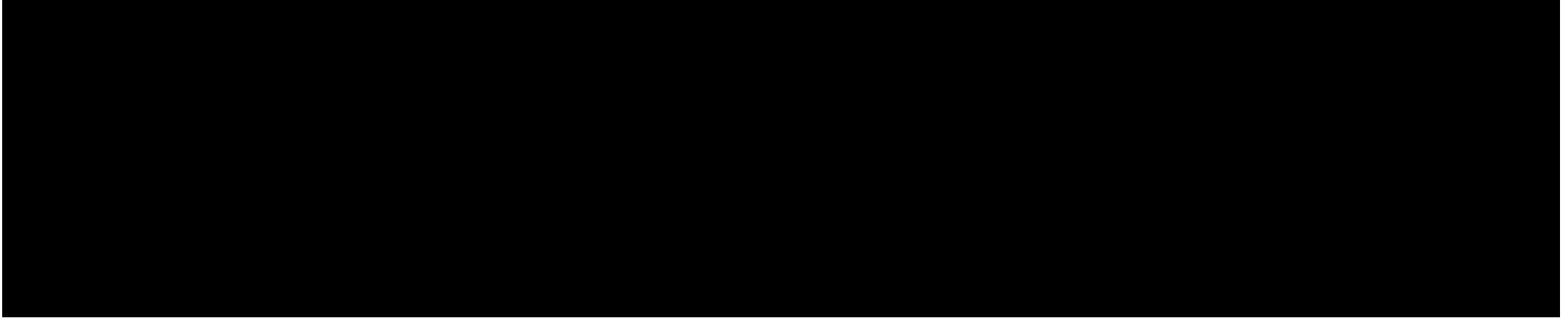
- Amplitude is 61° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2286.4 and \$2264.7

Feeder Cattle - Analysis Chart



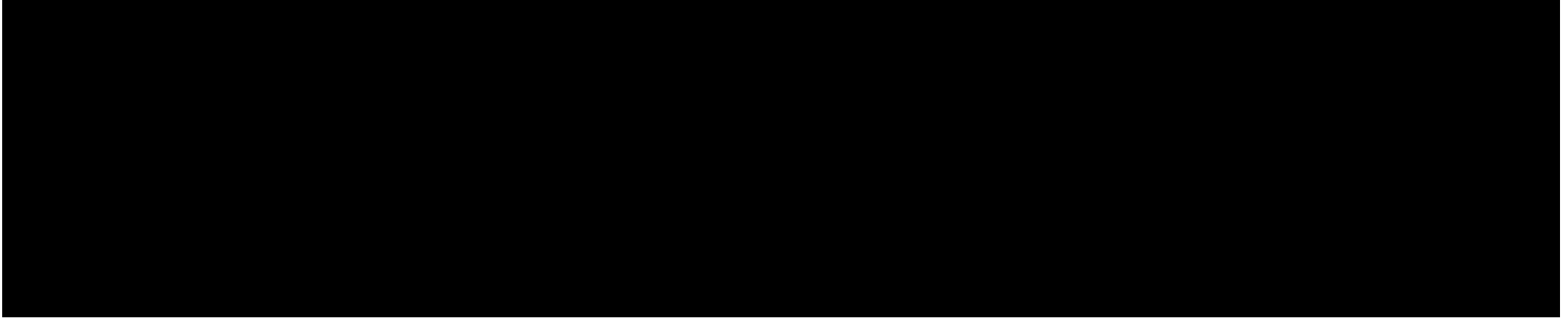
- Amplitude is 31° - Good
- Direction Accuracy is 75.9%
- Market is at Support Extreme - Expect market consolidation Between \$248.275 and \$246.8

Live Hogs - Analysis Chart



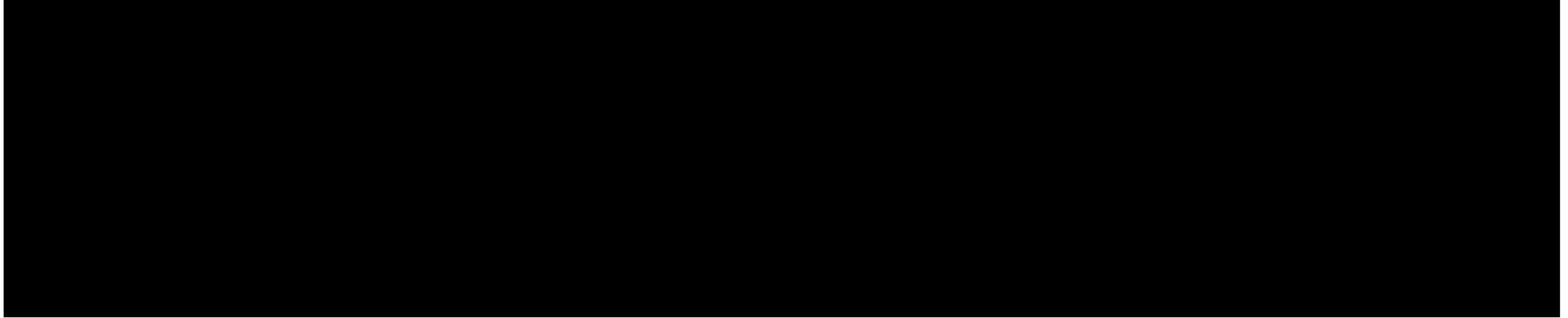
- Amplitude is 58° - Strong
- Direction Accuracy is 83%
- Market is at Resistance Extreme - Expect market consolidation Between \$102.85 and \$101.45

Copper - Analysis Chart



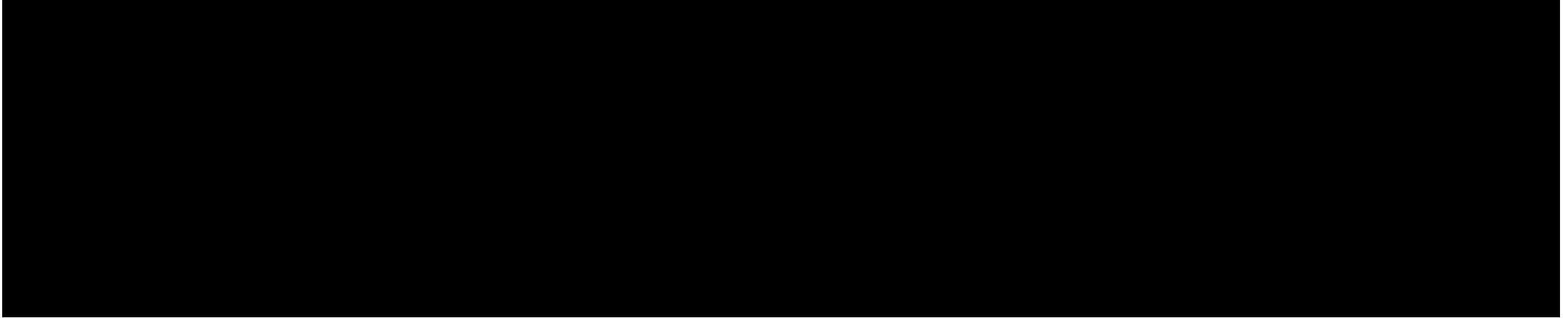
- Amplitude is 0° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$4.027 and \$4.025

Heating Oil - Analysis Chart



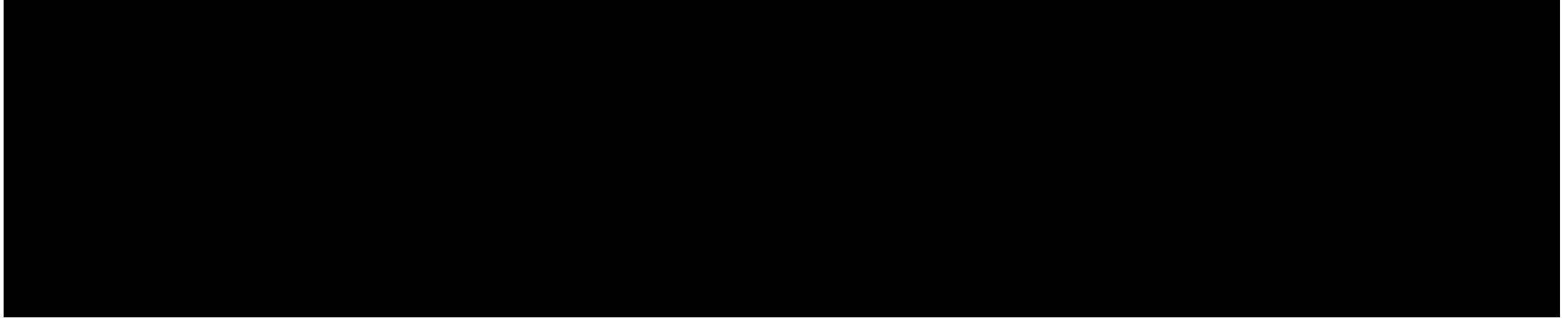
- Amplitude is 26° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$2.5813 and \$2.5787

Coffee - Analysis Chart



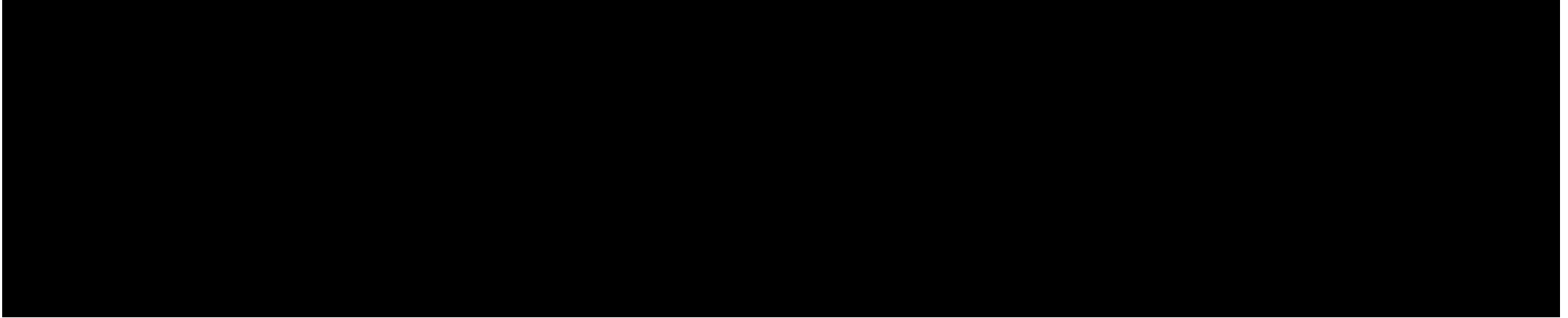
- Amplitude is 20° - Weak
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$189.65 and \$189.55

Live Cattle - Analysis Chart



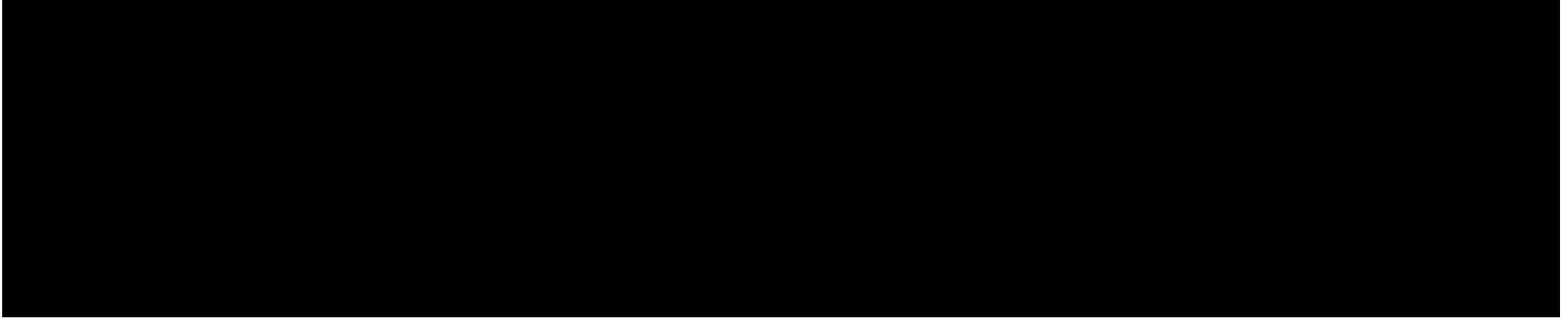
- Amplitude is 40° - Good
- Direction Accuracy is 48.2%
- Market is at Support Extreme - Expect market consolidation Between \$178.45 and \$177.75

Natural Gas - Analysis Chart



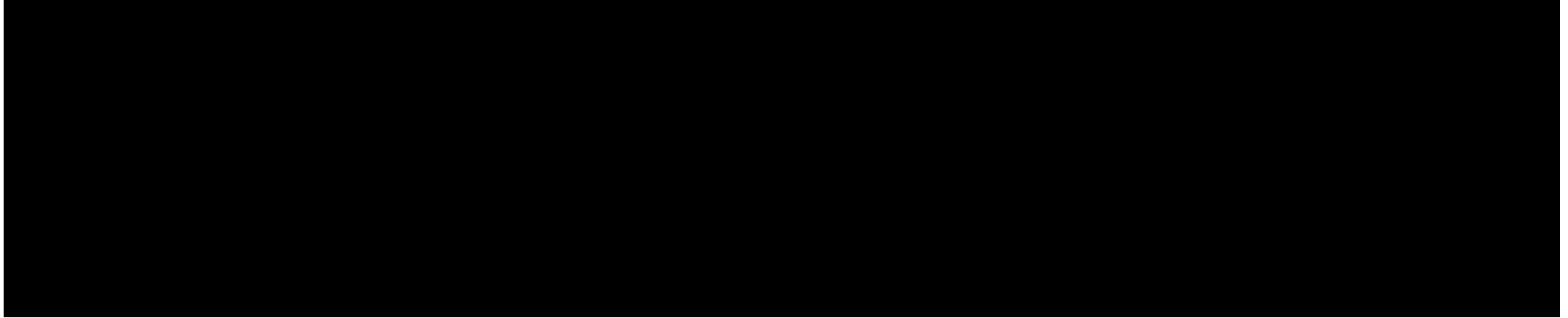
- Amplitude is 21° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1.771 and \$1.769

Oranje Juice - Analysis Chart



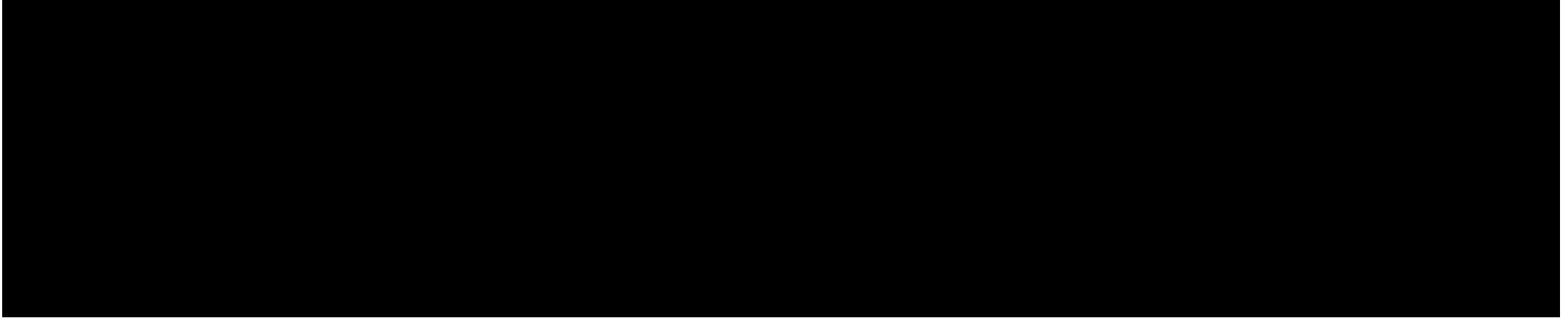
- Amplitude is 47° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$358.55 and \$358.2

Palladium - Analysis Chart



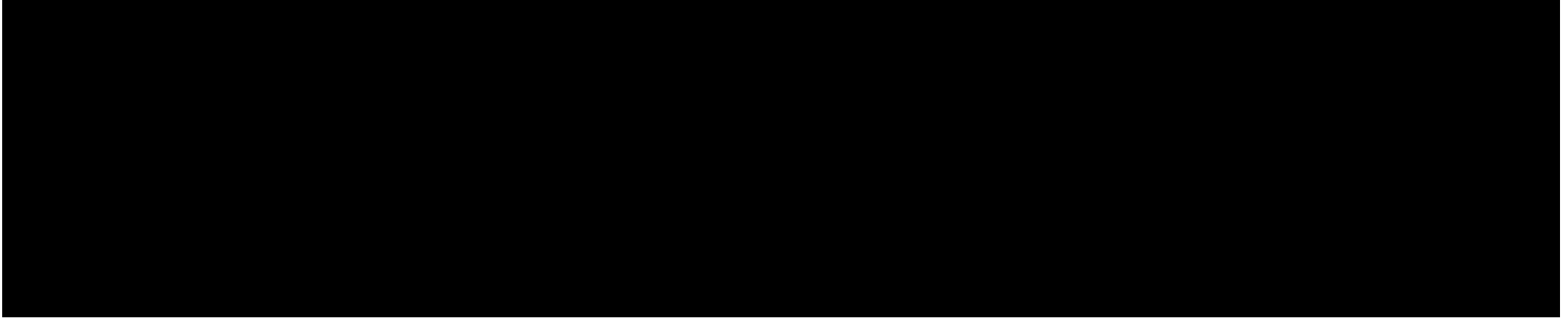
- Amplitude is 62° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1038.5 and \$1023

Platinum - Analysis Chart



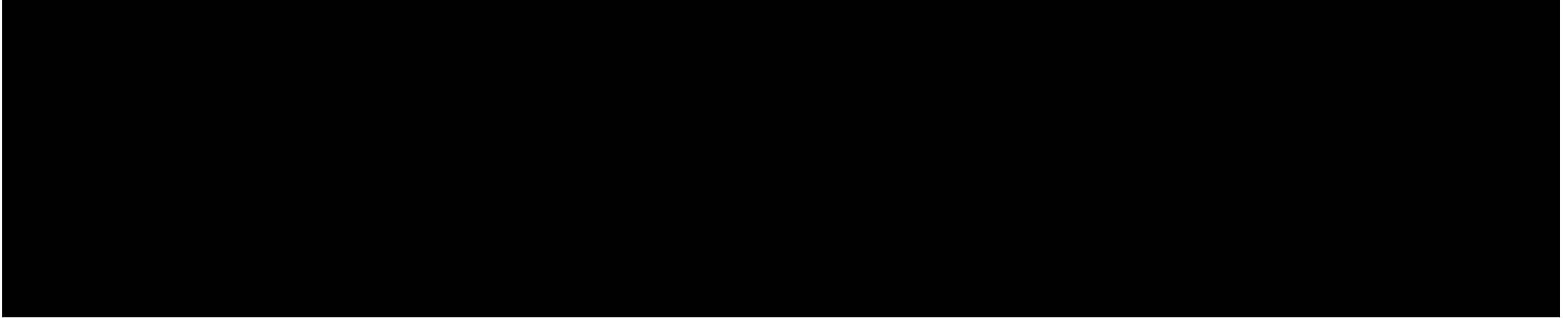
- Amplitude is 59° - Strong
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$917 and \$916.3

Unleaded Gas - Analysis Chart



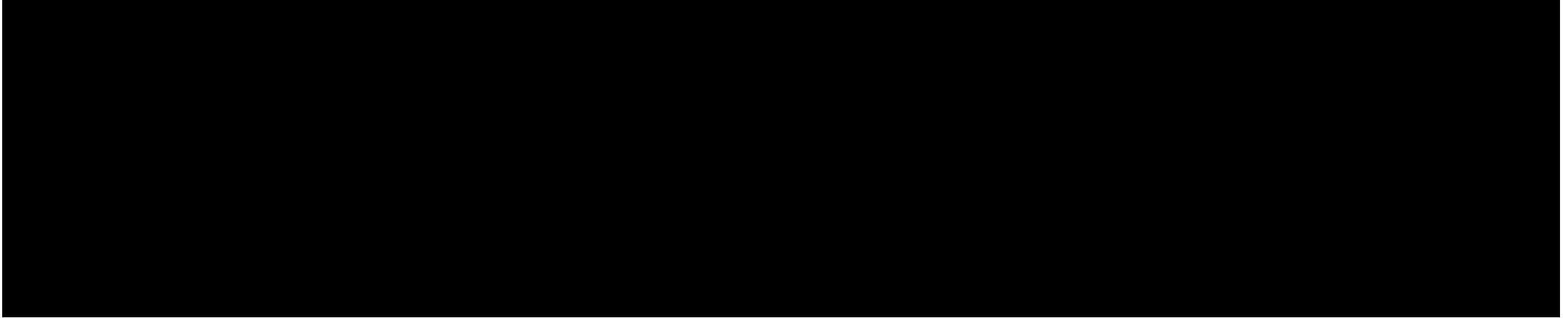
- Amplitude is 57° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$2.7285 and \$2.7208

Sugar - Analysis Chart



- Amplitude is 27° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$22.65 and \$22.53

Silver - Analysis Chart



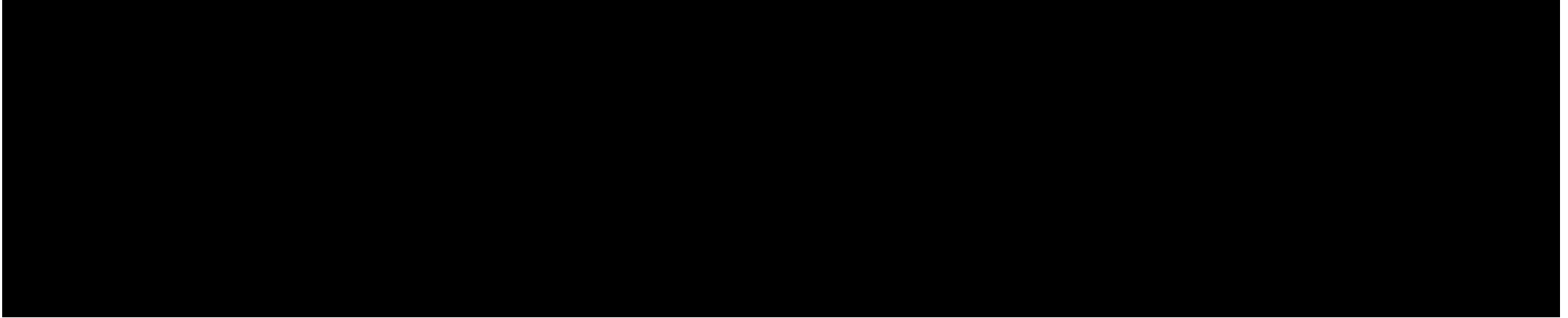
- Amplitude is 24° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$25.415 and \$25.14

Corn - Analysis Chart



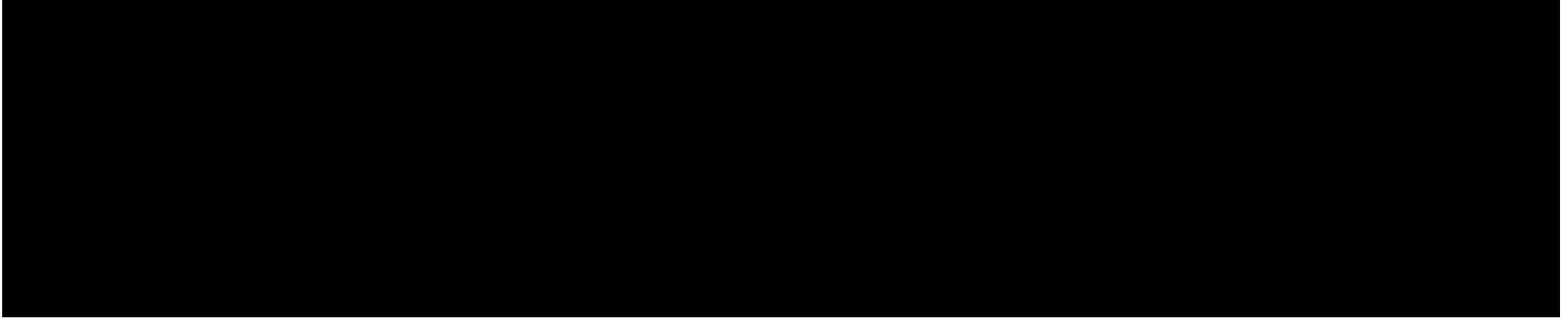
- Amplitude is 36° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$438 and \$437.25

Soybean Oil - Analysis Chart



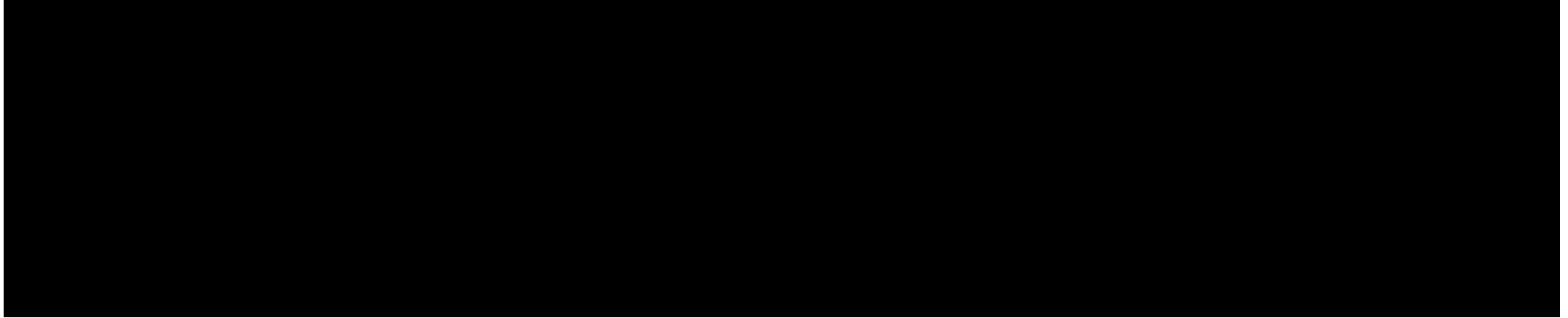
- Amplitude is 20° - Weak
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$48.12 and \$48.1

Soybean Meal - Analysis Chart



- Amplitude is 26° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$338.7 and \$338.3

Oats - Analysis Chart



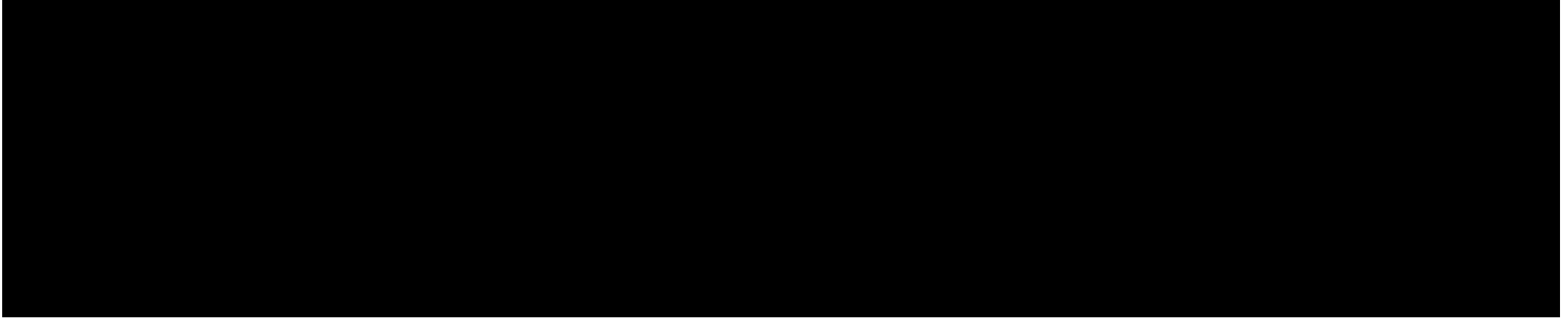
- Amplitude is 26° - Good
- Direction Accuracy is 50%
- Market is at Support Extreme - Expect market consolidation Between \$356.75 and \$355.25

Soybeans - Analysis Chart



- Amplitude is 31° - Good
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$1201.75 and \$1196.25

Wheat - Analysis Chart



- Amplitude is 48° - Strong
- Direction Accuracy is 0%
- Market is at Resistance Extreme - Expect market consolidation Between \$562.75 and \$562