



**QUANTCYCLES**

**INDEX FUTURES**

**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 Opportunities
- 3 Analysis

# Cycle Continuation Opportunities

## 1 Dual Opportunities

- NQ - Nasdaq Mini Futures



# Nasdaq Mini Futures - Dual Opportunity



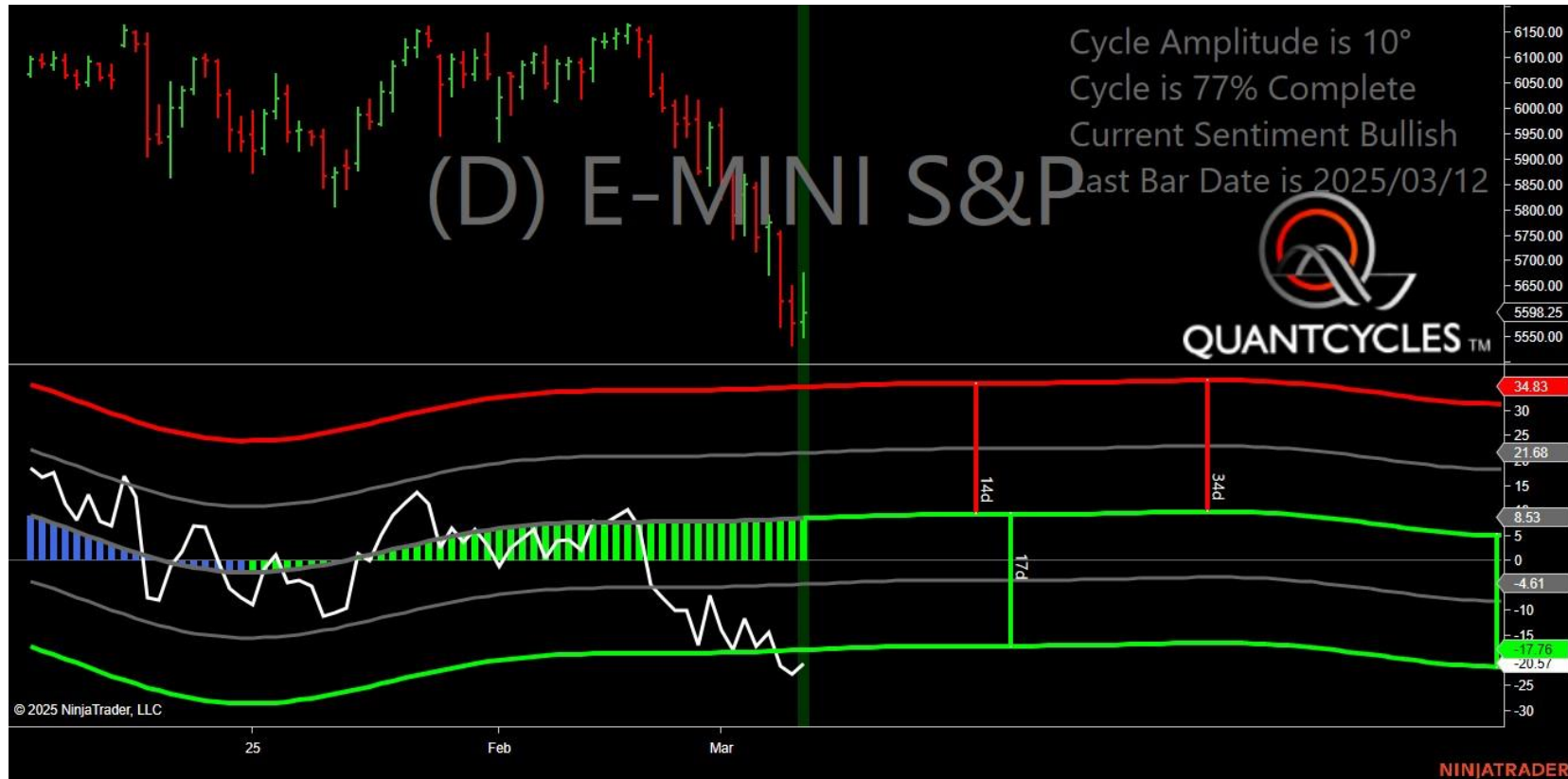
- Projected Direction Up with an Accuracy of 70.6%, and a Good Amplitude of 34°
- Expected Duration of Cycle is between 4/8/2025 and 4/17/2025
- Expected Price Movement of Cycle is between 6013 and 8517 Ticks

# Analysis Charts

## 3 Charts

- ES - S&P E-Mini Futures
- RTY - Russell 2000 Mini Futures
- YM - Dow Mini Futures

# S&P E-Mini Futures - Analysis Chart

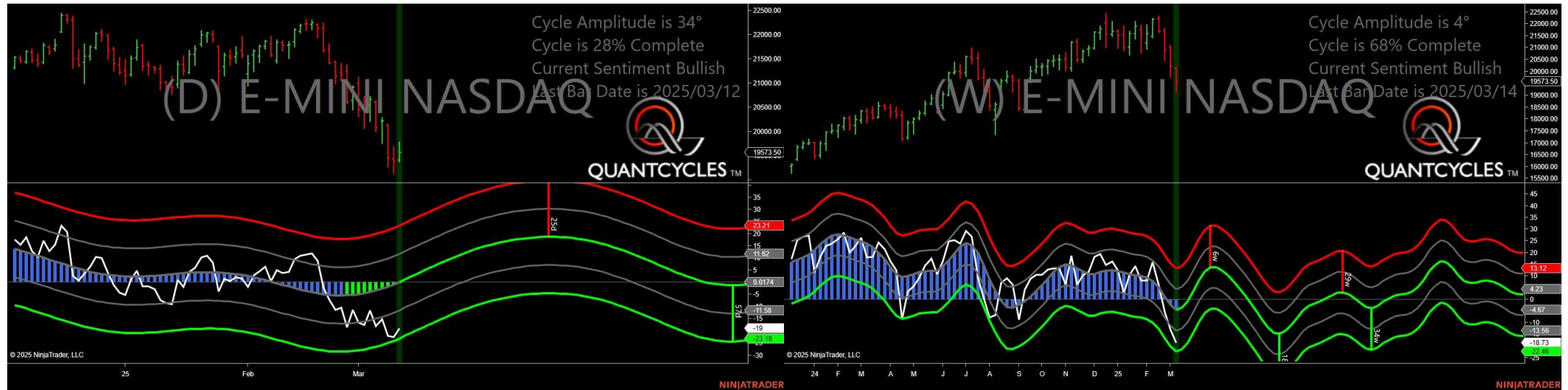


- Amplitude is 10° - Weak
- Direction Accuracy is 52.4%
- Market is at Support Extreme - Expect market consolidation Between \$5580 and \$5550.25



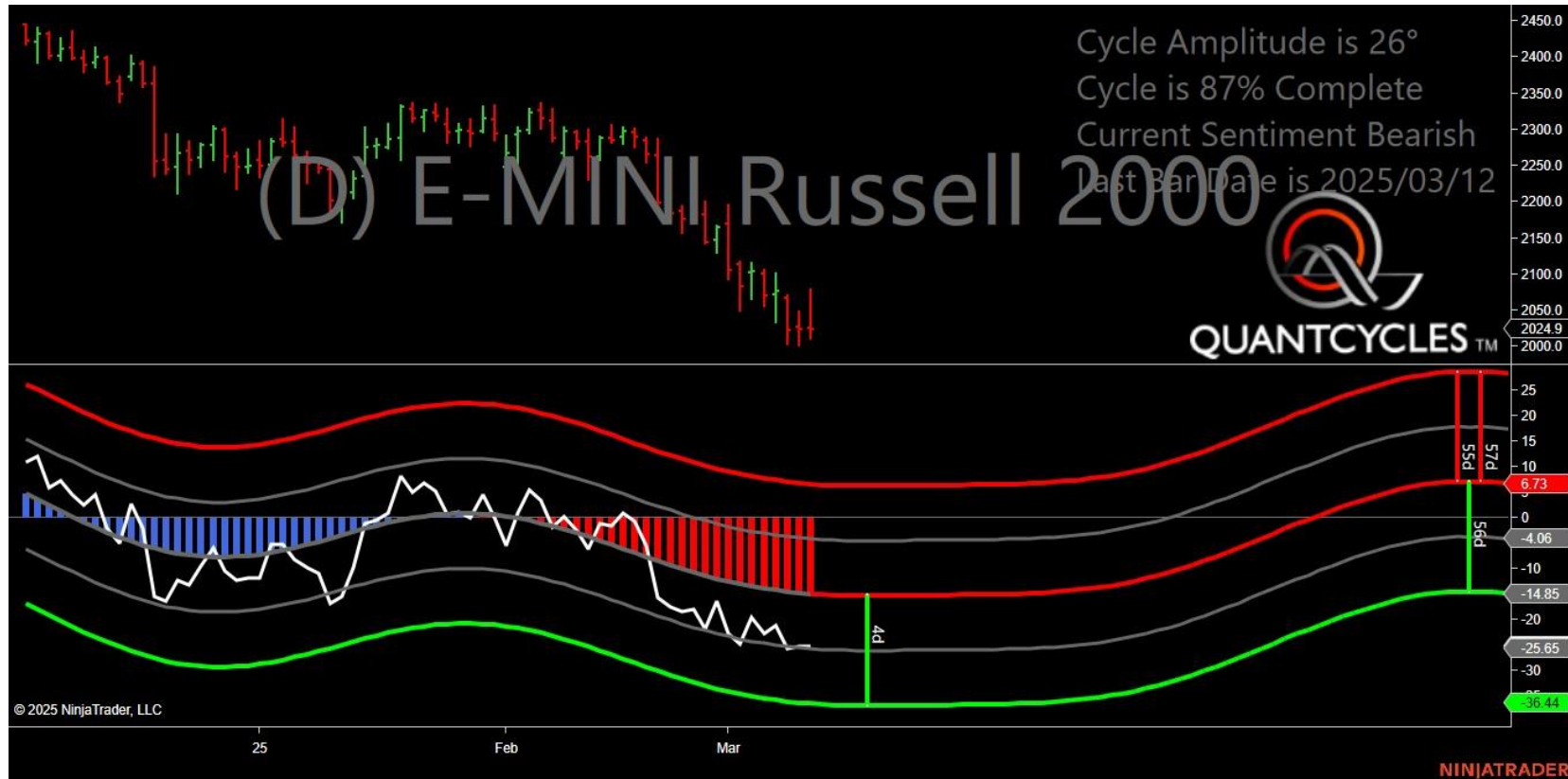


# Nasdaq Mini Futures - Analysis Chart



- Amplitude is 34° - Good
- Direction Accuracy is 70.6%
- Market is at Support Extreme - Expect market consolidation Between \$19412.75 and \$19387

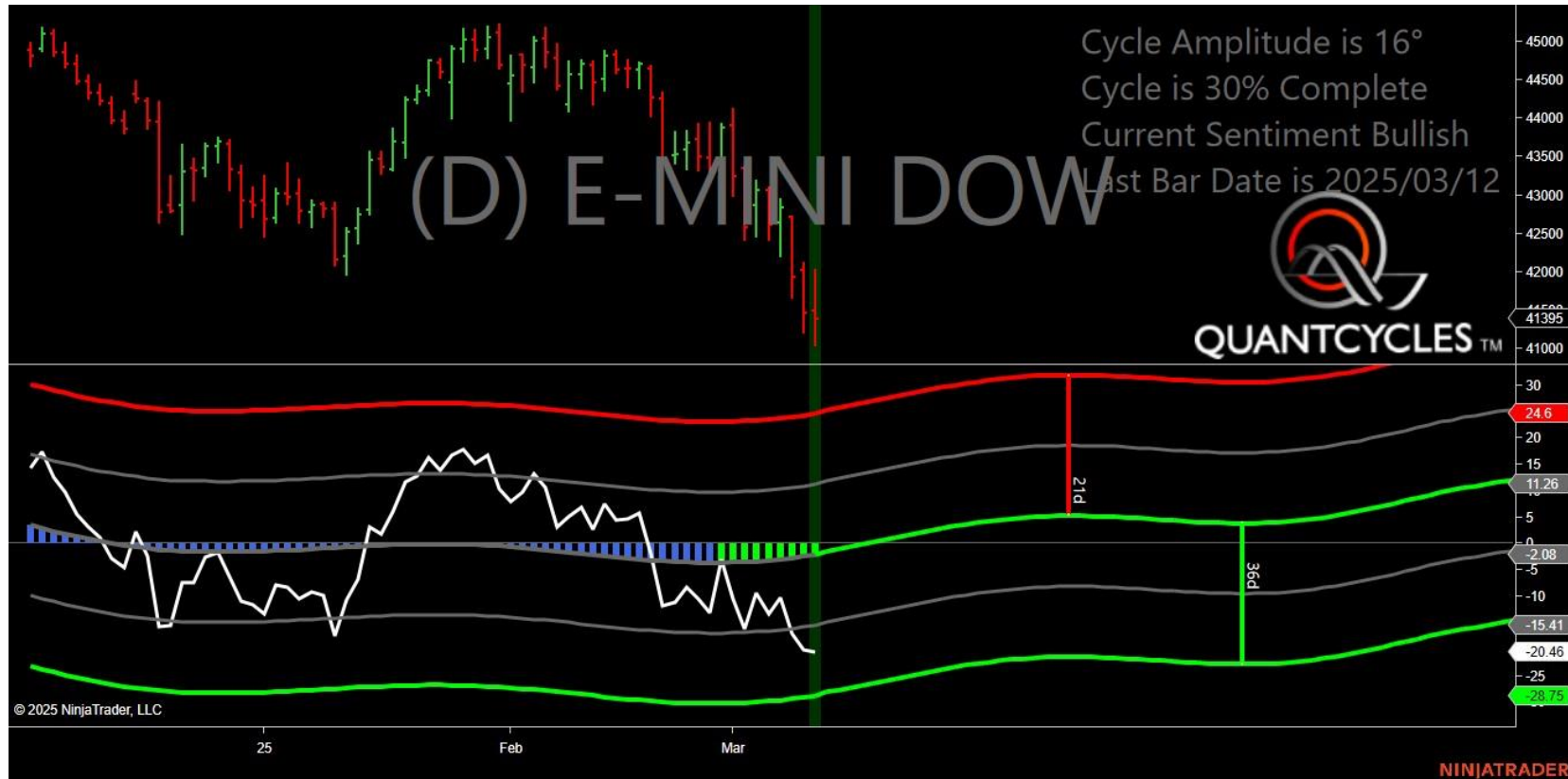
# Russell 2000 Mini Futures - Analysis Chart



- Amplitude is  $26^\circ$  - Good
- Direction Accuracy is 90.3%
- Market is at Resistance Extreme - Expect market consolidation Between \$2079.1 and \$2025.4



# Dow Mini Futures - Analysis Chart



- Amplitude is 16° - Weak
- Direction Accuracy is 63.8%
- Market is at Support Extreme - Expect market consolidation Between \$41395 and \$41047

