

## LL: Triple Master v4.0/5.0

The "Brain" of the system. This script does not look for a single candle; it looks for **Confluence**—the intersection of Trend, Volatility, and Momentum.

### Setup & Configuration

**Installation:** Open the **Pine Editor**, paste your LL: Triple Master v4.0/5.0 code, and select **Add to Chart**.

### Core Pillars of the Logic

1. **Trend Filter:** Only allows "Calls/Longs" when price is above the institutional EMA cloud and "Puts/Shorts" when below.
2. **Volatility Guard:** Uses the **1.1x ATR** filter to prevent trading in "dead" markets.
3. **Momentum Curl:** Monitors the [RSI](#) (currently **68.11** on your [SPY](#) 15m) to ensure the move isn't already exhausted.

### Operational Parameters

Feature	Setting	Description
Session Filter	09:30 - 16:00	Restricted to NYSE hours to avoid low-volume pre-market traps.
Signal Mode	Confirmed	Signal prints only <i>after</i> the candle closes to prevent repainting.
Risk Model	Dynamic ATR	Stop losses are automatically placed <b>1.5x ATR</b> away from entry.

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## 3. Strategic Integration: The "Legacy Logic" Workflow

To use these scripts together as seen in your [current workspace](#):

1. **The Anchor:** Load **Legacy Logic Triple Master** first. This defines your bias (Bullish or Bearish).
2. **The Trigger:** Use **Engulfing Momentum** to find the exact candle to enter the move.
3. **The Validation:** Verify that the [Volume](#) is increasing during the signal candle.

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## 4. Performance Benchmarking

Based on your [Strategy Report](#) for the period of **Sep 2, 2025 — May 12, 2026**:

- **Total Profit Factor: 1.225**

- **Max Drawdown:** Only **0.11% (\$11.45)**, highlighting the strength of the ATR-based risk management.