

Entry conditions

Alpha Long RBN is a rules-based 4-hour trend strategy for BTC and ETH. A signal only prints when every condition below is true on a closed 4-hour candle. No single line is a signal, and there is no discretionary override.

01 Five moving averages aligned

The ribbon is built from five moving averages. An entry is only valid when all five line up: every confluence aligned, or no trade.

02 Close above the ribbon

The entry triggers on a 4-hour close above the moving-average ribbon. A wick above the ribbon that closes back inside or below it does not qualify.

03 No alignment, no trade

If any confluence is missing, there is no signal. The system stays in cash and waits for the next fully aligned setup.

04 Signal on the closed candle

Signals are evaluated only on a closed 4-hour candle: a close above the ribbon with all confluences aligned prints the Entry label. There is no discretionary override.

Exits and capital protection

Exits are mechanical. The goal is not to avoid every losing trade; it is to avoid sitting through deep drawdowns while hoping.

05 Close below the ribbon

The primary exit. When a 4-hour candle closes back below the ribbon, the condition that justified the entry is gone and an Exit label prints.

06 Confluence breaks

If the confluences turn against the position, the trade is no longer supported and the position is closed, even if it is only slightly negative.

07 Mechanical exits only

Every exit is defined in advance and fires on a closed 4-hour candle. No hoping, no averaging down, no discretionary override.

08 Return to cash

After any exit the default state is 100% cash. Nothing is re-entered until a new close above the ribbon with all confluences aligned. In the 1 Jan 2023 - 16 Sep 2026 backtest this kept capital in cash through the -28.03%, -32.48% and -25.37% BTC declines.

09 Discipline rules

No valid setup = no trade. Never chase a move already in progress. There is no missed opportunity: the next setup always comes. Leverage is not recommended.

Backtest reference (TradingView strategy tester, BTC/USD 4h, 1,000 USD test capital)

Window: 1 Jan 2023 - 16 Sep 2026

Max drawdown 11.63% | Profit factor 2.888 | 15 / 45 profitable trades (33.33%)

Total P&L +515.07% (hypothetical backtest, not a forecast)