



Backtest #35739 · AVAX/USD · AVAX/USD · TS-Momentum Crypto (24/7) (auto)

ROI	Sharpe	Win Rate	Max Drawdown
-31.90%	-1.70	25.0%	-36.32%

EQUITY CURVE202 sessions · starting at \$9997.00



ANALYST NOTE

Hera local LLM

The TS-Momentum strategy on AVAX/USD failed catastrophically, generating a -31.90% ROI and a max drawdown of -36.32% with only four total trades. The -1.70 Sharpe ratio indicates severe underperformance relative to risk, while a 25% win rate confirms the signal logic was fundamentally flawed for this asset's volatility. With such a small sample size, the results lack statistical confidence, but the magnitude of the loss suggests the momentum thresholds were too aggressive for current market conditions. A concrete next step is to backtest the strategy with tighter stop-losses and reduced position sizing to better preserve capital during high-drawdown regimes.

ADDITIONAL METRICS

CAGR	-31.90%
Sortino Ratio	-1.01
Turnover	5.94x
Total Trades	4
Initial Capital	\$9997.00
Final Capital	\$6810.17