



Backtest #37395 · 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 AVAX/USD TS-Momentum backtest is statistically indefensible, with a -31.90% ROI and a -1.70 Sharpe ratio indicating severe negative expectancy. The 25% win rate and 36.32% max drawdown confirm the strategy consistently loses, though the sample size of only four trades is too small to draw broad conclusions about long-term performance. This limited data prevents meaningful statistical confidence in the momentum signal, suggesting the model likely failed to adapt to recent volatility. A concrete next step is to expand the historical data window to at least two hundred trades to establish a reliable baseline before further optimization.

ADDITIONAL METRICS

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