



Backtest #57420 · AVAX/USD · AVAX/USD · Astute AST Engine Bot (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 Astute AST Engine backtest for AVAX/USD produced a -31.90% return with only four trades, yielding a statistically insignificant result. A 25.0% win rate and a maximum drawdown of 36.32% indicate the strategy failed to capture volatility during this specific window. A Sharpe ratio of -1.70 confirms consistent underperformance relative to risk exposure. With such a limited sample size, the data does not support the robustness of the current signal logic. Immediate parameter optimization or a longer historical simulation is required before real deployment.

ADDITIONAL METRICS

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