



Backtest #40253 · NVGS · NVGS · Zen Mean Reversion (auto)

ROI	Sharpe	Win Rate	Max Drawdown
+11.64%	0.91	66.7%	-14.76%

EQUITY CURVE202 sessions · starting at \$9997.00



ANALYST NOTE

Hera local LLM

The Zen Mean Reversion strategy on NVGS delivered a +11.64% ROI with a 66.7% win rate, yet the statistical confidence is critically low given only three trades occurred. A Sharpe ratio of 0.91 indicates marginal risk-adjusted returns, while a 14.76% maximum drawdown suggests significant volatility exposure not yet smoothed by the sample size. The strategy appears to capture short-term inefficiencies but lacks robustness against regime changes without more data points. We must expand the backtest window or increase trade frequency to validate whether these results represent a genuine alpha or a statistical anomaly.

ADDITIONAL METRICS

CAGR	11.64%
Sortino Ratio	0.58
Turnover	6.58x
Total Trades	3
Initial Capital	\$9997.00
Final Capital	\$11163.50