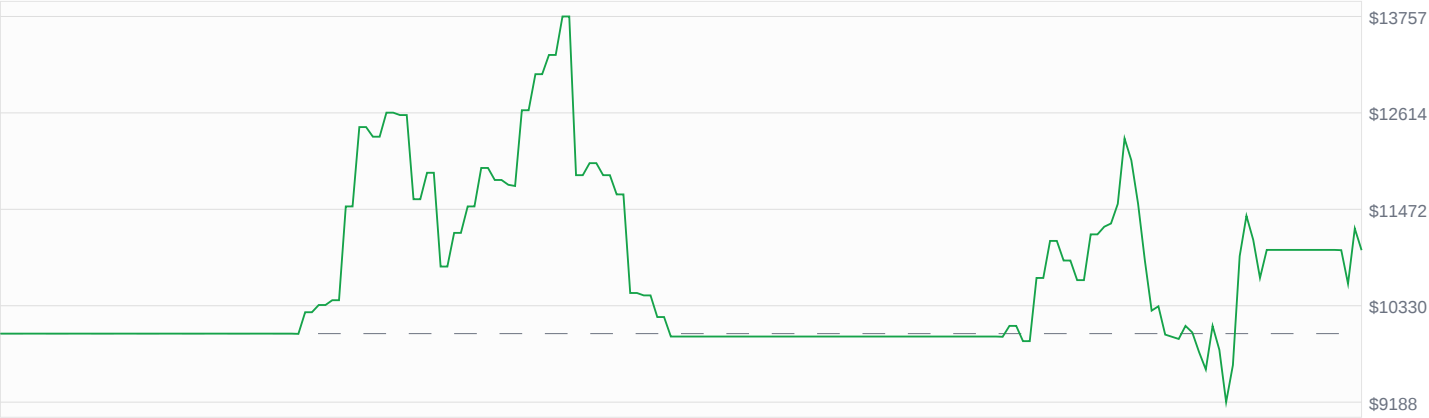




Backtest #54980 · IRWD · IRWD · GG7_Williams_Oversold (auto)

ROI	Sharpe	Win Rate	Max Drawdown
+9.85%	0.49	33.3%	-33.21%

EQUITY CURVE202 sessions · starting at \$10000.00



ANALYST NOTE

Hera local LLM

The backtest shows a statistically insignificant +9.85% return on only three trades, driven by an unusually low 33.3% win rate and a severe 33.21% drawdown that erodes the Sharpe ratio to 0.49. The GG7 Williams Oversold filter likely failed to account for IRWD's specific volatility regime, resulting in premature entries and excessive risk exposure. We must increase the trade count to at least 50 executions before drawing any meaningful conclusions on strategy robustness. The next step is to re-run the simulation with a wider date range or adjusted stop-loss parameters to validate risk controls.

ADDITIONAL METRICS

CAGR	9.85%
Sortino Ratio	0.37
Turnover	6.29x
Total Trades	3
Initial Capital	\$10000.00
Final Capital	\$10988.33