996 - BTC/USD Spot

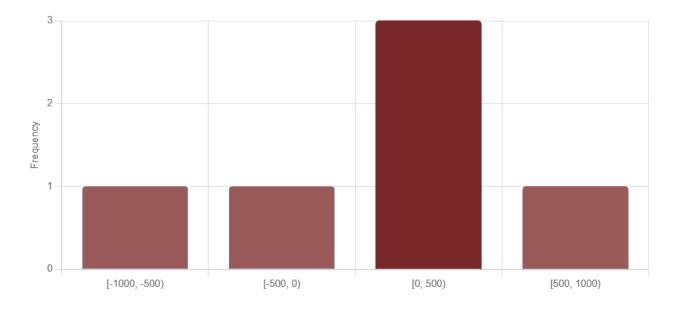
Swing Long, Exit Short

996 Model Statistical Analysis

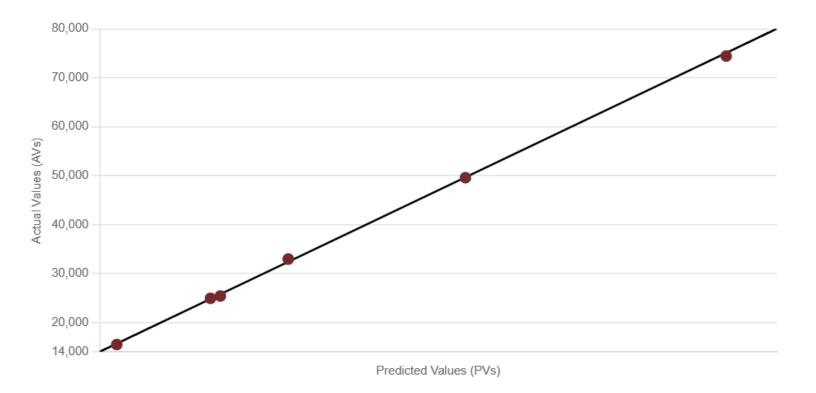
996 is a Bitcoin trading model designed to predict maximum price depreciation (i.e., the maximum level the price can fall to before a significant trend change) for buy or short trade exits. This datasheet analyzed (6) 996 predictions for the BTC/USD spot market (BitStamp), across a wide range of price action and dates (~\$15,000 to ~\$120,000) and (January 2022 to August 2025).

Predicted Values (PVs):	Actual Values (AVs)	Dates
32384	32951	Jan 2022
25768	25401	May 2022
15668	15479	Nov 2022
24800	24920	Sep 2023
49659	49577	Aug 2024
75074	74434	Apr 2025

Visualization: Error Distribution Histogram



Visualization: Scatterplot of AVs vs. PVs



Quantitative Metrics

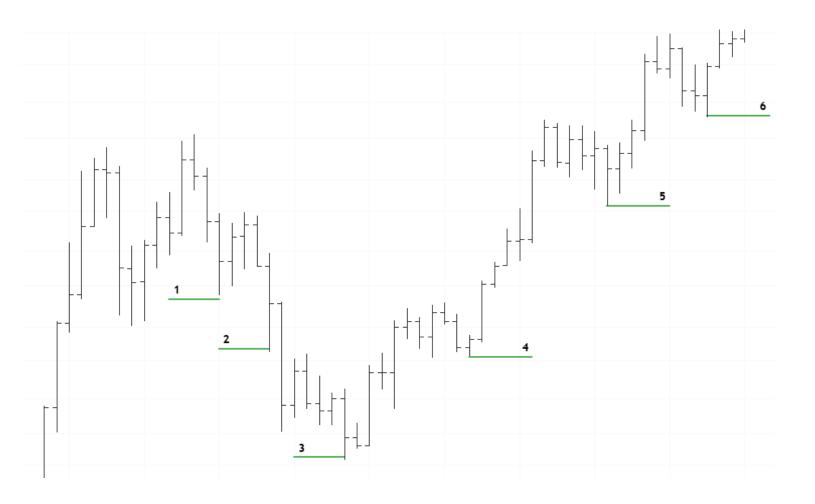
Mean Absolute Error (MAE)	327.50
Mean Absolute Percentage Error (MAPE)	0.9822%
R-squared (R2)	0.9996
Correlation Coefficient (r)	0.9999
Bias (Mean Error)	-98.50
Root Mean Squared Error (RMSE)	392.14
Standard Deviation of Errors	415.79

Risk Metrics

95% Parametric VaR	-782.48	
95% Parametric CVaR	-955.95	

Summary of (996) Performance for BTC/USD Spot

The 996 Model demonstrates exceptional predictive accuracy in this dataset, with near-perfect correlation ($r \approx 0.9999$) and high explanatory power (R^2 , ≈ 0.9996), indicating that the model's price projections closely track actual BTC price values. Error metrics (MAE ≈ 327 , MAPE $\approx 0.98\%$, RMSE ≈ 392) reflect minimal deviations. Risk analytics (VaR and CVaR) highlight low risk. Overall, this model is highly effective for forecasting the final retracement price for buy entries or short exits with high predictive consistency.



Out-Trade the Future.

Learn more about 996 for BTC/USD Spot, visit: revelation.ai