

Trading Strategy

Validation Report*

Strategy Name: **Guardian Adaptive USDJPY 1**

Currency Pair: **USDJPY**

Testing Period: **01-01-2024 to 17-04-2026**

Starting Test Balance: **\$10,000**



Overview

This strategy trades the USDJPY using analysis from the M5 and M15 timeframes. Below are the results of our extensive backtesting and analysis. Each strategy is subject to rigorous tests involving over 100 hours of computer-based evaluation to ensure its robustness and viability.

TOTAL PROFIT	\$ 7983.79	# OF TRADES	604	SHARPE RATIO	3.11	PROFIT FACTOR	1.92	RETURN / DD RATIO	17.64	WINNING PERCENTAGE	57.62 %
PROFIT IN PIPS	12096.4 TICKS	DRAWDOWN	\$ 452.58	% DRAWDOWN	3.42 %	DAILY AVG PROFIT	\$ 9.54	MONTHLY AVG PROFIT	\$ 295.67	AVERAGE TRADE	\$ 13.22
YEARLY AVG PROFIT	\$ 3991.5	ANNUAL % / MAX DD %	9.97	R EXPECTANCY	0.39	R EXPECTANCY SCORE	104.85	STR QUALITY NUMBER	2.22	SQN SCORE	5.32
YEARLY AVG % RETURN	39.92 %										
CAGR	34.1 %										

STATS

Strategy

Wins / Losses Ratio	1.36	Payout Ratio (Avg Win/Loss)	1.41	Average # of Bars in Trade	251.06
AHPR	26.61	Z-Score	-0.29	Z-Probability	61.41 %
Expectancy	13.22	Deviation	\$ 59.66	Exposure	29.51 %
Stagnation in Days	35	Stagnation in %	4.18 %		

Trades

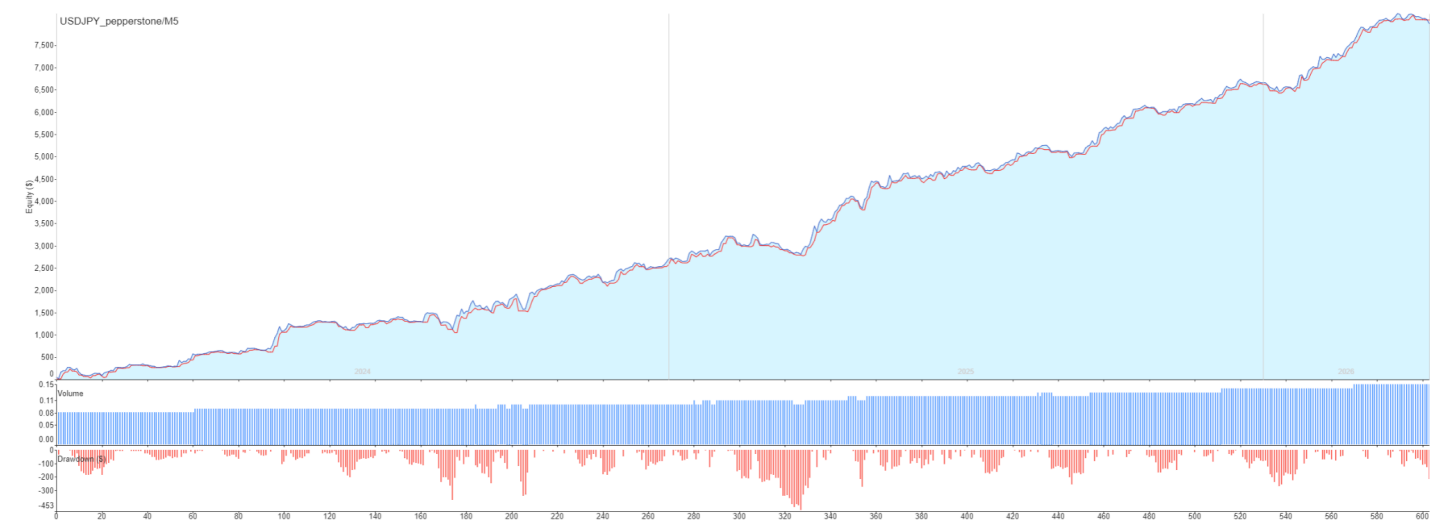
		# of Wins	348	# of Losses	256	# of Cancelled/Expired	0
Gross Profit	\$ 16647.23	Gross Loss	\$ 8663.44	Average Win	\$ 47.84	Average Loss	\$ 33.84
Largest Win	\$ 250.19	Largest Loss	\$ -141.36	Max Consec Wins	9	Max Consec Losses	7
Avg Consec Wins	2.38	Avg Consec Loss	1.75	Avg # of Bars in Wins	277.37	Avg # of Bars in Losses	215.29

MONTHLY PERFORMANCE (\$)

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
2026	270.9	340.68	869.94	-150.34	0	0	0	0	0	0	0	0	1331.18
2025	274.47	157.03	-215.88	1073.67	534.23	203.87	114.81	325.35	163.35	797.54	114.12	486.03	4028.59
2024	70.81	203.03	333.76	316.4	251.62	182.21	-84.6	278.93	17.32	670.23	227.67	156.64	2624.02

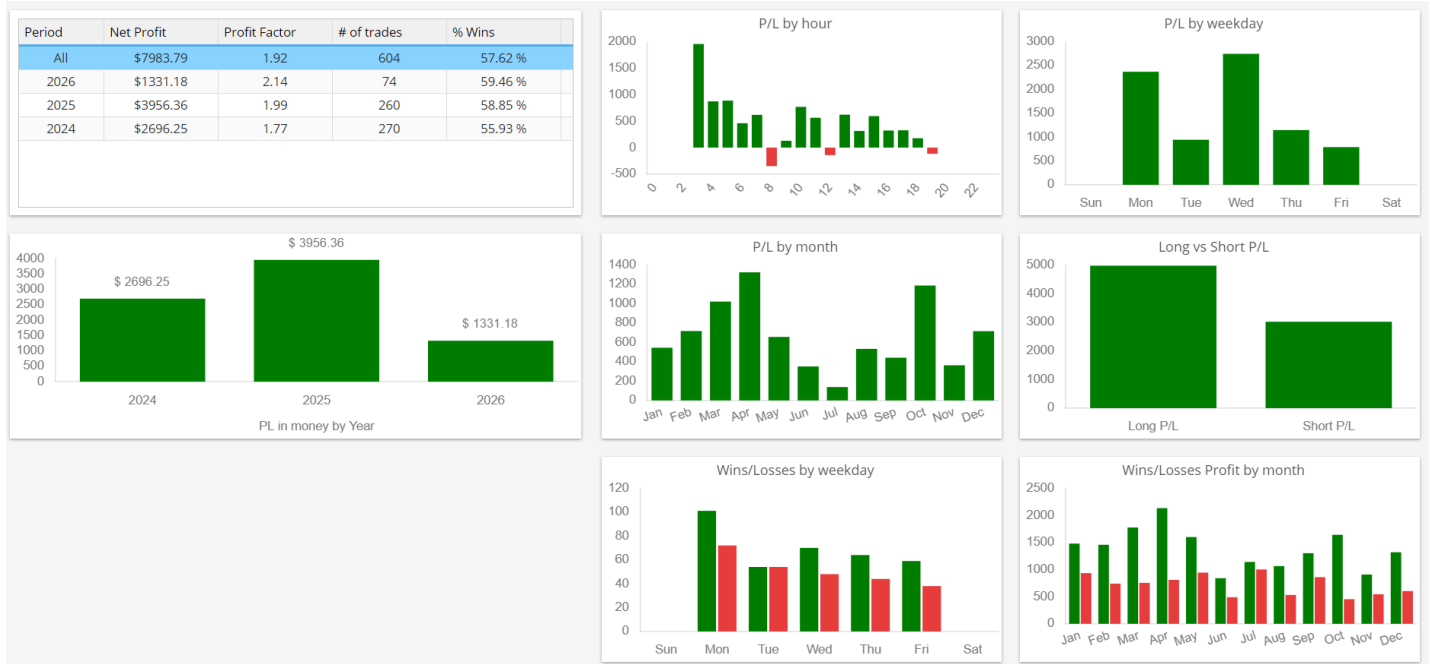
Equity Chart

The following chart demonstrates the equity growth over time, highlighting the strategy's performance during the backtesting period.



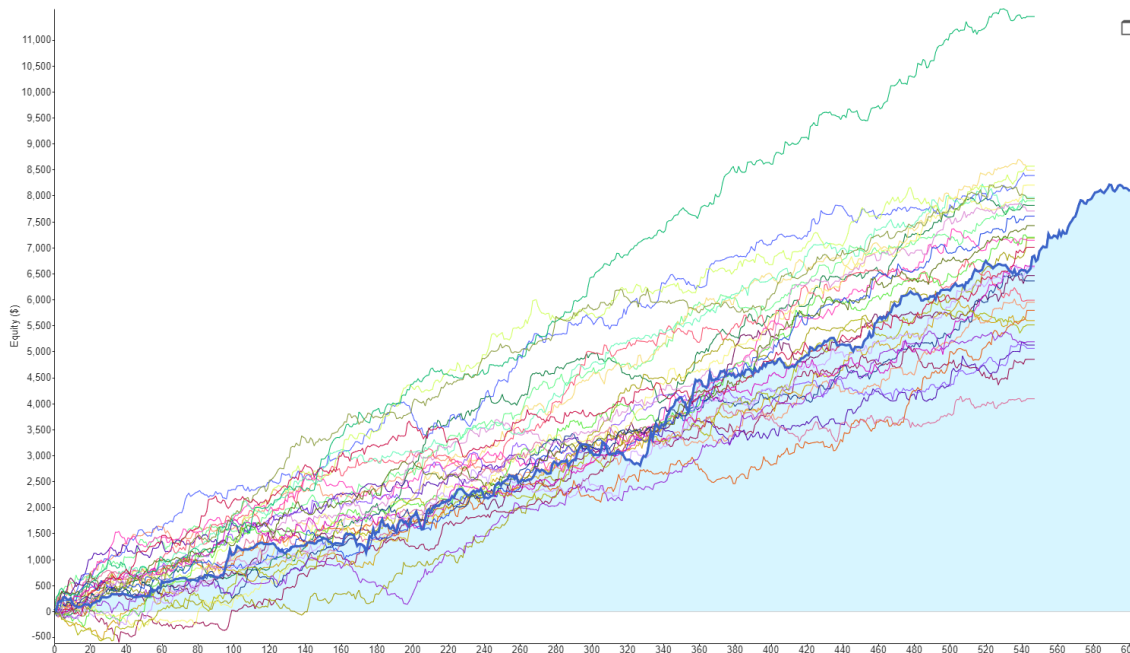
Comprehensive Trade Analysis

This section summarizes key performance metrics such as win rate, profit factor, etc ensuring the strategy's effectiveness.



Monte Carlo Simulation

To ensure the robustness and reliability of this trading strategy, a Monte Carlo simulation was conducted. This method involves running numerous randomized simulations to account for variability in market conditions, trade sequences, and potential slippage. The simulation confirms consistent profitability across randomized scenarios, reinforcing the strategy's resilience.



Detailed Strategy Operation

This EA works by identifying trade opportunities on the M5 timeframe, using a combination of trend and momentum indicators such as moving averages, RSI, and volatility-based measures like ATR to confirm direction and strength. Once in a trade, it doesn't rely on a fixed profit target to exit. Instead, it continuously monitors these same indicators to assess whether the trend is still intact — for example, if momentum starts to fade, price crosses back over a moving average, or volatility conditions change, the EA will close the trade early. This means profitable trades can be allowed to run longer in strong conditions, while weaker trades are cut short. The stop loss and take profit levels are still set on every trade, but they act mainly as protection against sudden spikes or extreme moves. In practice, most exits are driven by these adaptive, indicator-based signals, allowing the system to respond dynamically to changing market conditions rather than being locked into rigid targets.

Overall Result - PASS*

This report confirms that this strategy has passed the rigorous validation process and meets the high standards set by Guardian FX Engine Pro. **DISCLAIMER**

** Past results or testing are no guarantee of future performance.*