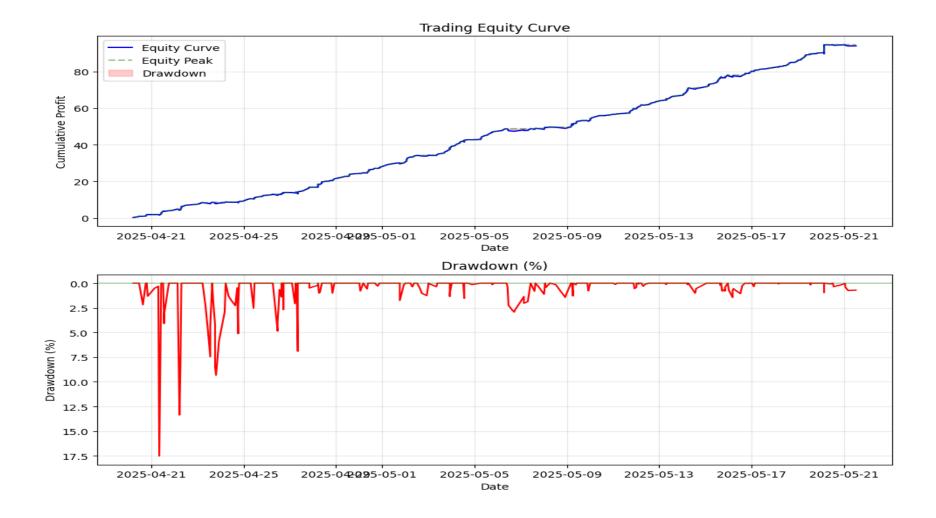
## **Forex Trading Strategy Performance Report**

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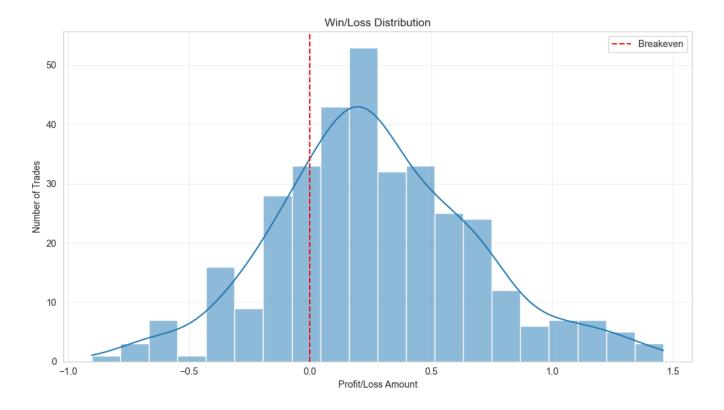
## **Overall Performance Metrics**

Metric	Value	Metric	Value
Total Trades	348	Win Rate	76.44%
Profit Factor	5.59	Win/Loss Ratio	1.72
Average Win	0.4302	Average Loss	0.2498
Largest Win	1.4597	Largest Loss	0.9018
Max Drawdown	1.4261	Max Drawdown %	1.51%
Sharpe Ratio	0.65	Sortino Ratio	1.31
Expectancy	0.2700	Avg Trade Duration	33.68 hours
Consecutive Wins	13	Consecutive Losses	4

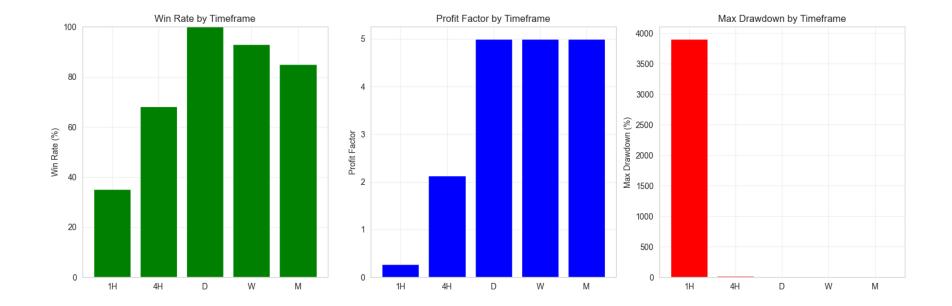
### **Equity Curve and Drawdown**



#### **Win/Loss Distribution**



# **Performance by Timeframe**



#### **Detailed Timeframe Metrics**

#### 1H Timeframe

Metric	Value	Metric	Value
Total Trades	71	Win Rate	35.21%
Profit Factor	0.28	Max Drawdown %	3907.46%
Average Win	0.1459	Average Loss	0.2834
Expectancy	-0.1322	Sharpe Ratio	-0.46

#### 4H Timeframe

Metric	Value	Metric	Value
Total Trades	63	Win Rate	68.25%
Profit Factor	2.14	Max Drawdown %	22.82%
Average Win	0.2444	Average Loss	0.2461

#### D Timeframe

Metric	Value	Metric	Value
Total Trades	69	Win Rate	100.00%
Profit Factor	inf	Max Drawdown %	0.00%
Average Win	0.6511	Average Loss	0.0000
Expectancy	0.6511	Sharpe Ratio	1.78

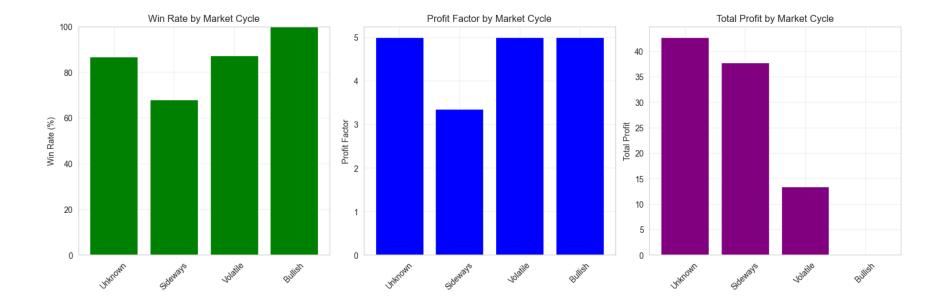
#### W Timeframe

Metric	Value	Metric	Value
Total Trades	71	Win Rate	92.96%
Profit Factor	50.12	Max Drawdown %	1.07%
Average Win	0.4765	Average Loss	0.1255
Expectancy	0.4341	Sharpe Ratio	1.23

#### M Timeframe

Metric	Value	Metric	Value
Total Trades	74	Win Rate	85.14%
Profit Factor	12.61	Max Drawdown %	2.35%
Average Win	0.3795	Average Loss	0.1724
Expectancy	0.2975	Sharpe Ratio	1.03

# **Performance by Market Cycle**



### **Detailed Market Cycle Metrics**

### Unknown Market Cycle

Metric	Value	Metric	Value
Total Trades	114	Win Rate	86.84%
Profit Factor	14.16	Max Drawdown %	1.56%
Average Win	0.4644	Average Loss	0.2164
Total Profit	42.7270	Expectancy	0.3748

#### Sideways Market Cycle

Metric	Value	Metric	Value
Total Trades	194	Win Rate	68.04%
Profit Factor	3.35	Max Drawdown %	7.35%
Average Win	0.4073	Average Loss	0.2586

Total Profit	37.7371	Expectancy	0.1945	
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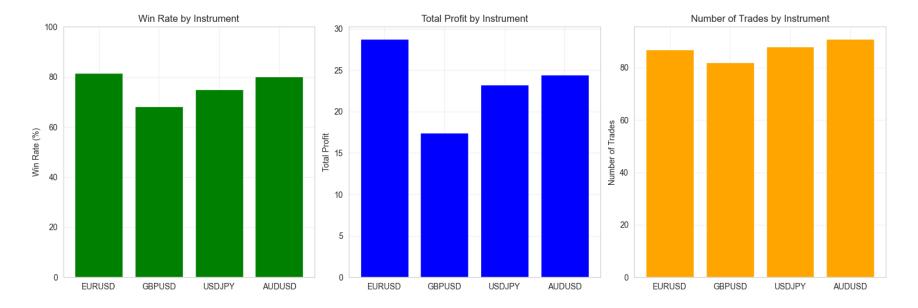
### Volatile Market Cycle

Metric	Value	Metric	Value
Total Trades	39	Win Rate	87.18%
Profit Factor	12.13	Max Drawdown %	7.69%
Average Win	0.4294	Average Loss	0.2406
Total Profit	13.3954	Expectancy	0.3435

### **Bullish Market Cycle**

Metric	Value	Metric	Value
Total Trades	1	Win Rate	100.00%
Profit Factor	inf	Max Drawdown %	0.00%
Average Win	0.0988	Average Loss	0.0000
Total Profit	0.0988	Expectancy	0.0988

## **Performance by Instrument**



# **Strategy Configuration**

Parameter	Value
timeframes	1H, 4H, D, W, M
primary_timeframe	D
trend_timeframes	W, M
confirmation_timeframe	4H
risk_per_trade	0.02
max_risk_per_day	0.03
max_open_positions	6
position_scaling	True
rsi_period	14
rsi_overbought	60
rsi_oversold	40
macd_fast	12
macd_slow	26

macd_signal	9
bb_period	20
bb_std_dev	2
atr_period	14
stoch_k_period	14
stoch_d_period	3
use_market_hours	True
avoid_news	True
auto_adjust	True
pyramiding	True
max_pyramid_positions	2
min_adr_percentage	0.5
correlation_threshold	0.7
trend_confirmation_threshold	1
use_machine_learning	True
adaptive_parameters	True
use_sentiment_analysis	True
use_tick_data	False
backtest_optimization	True
normalize_data	True
market_regime_detection	True
use_candlestick_patterns	True
use_volume_profile	True
use_long_term_trend	True