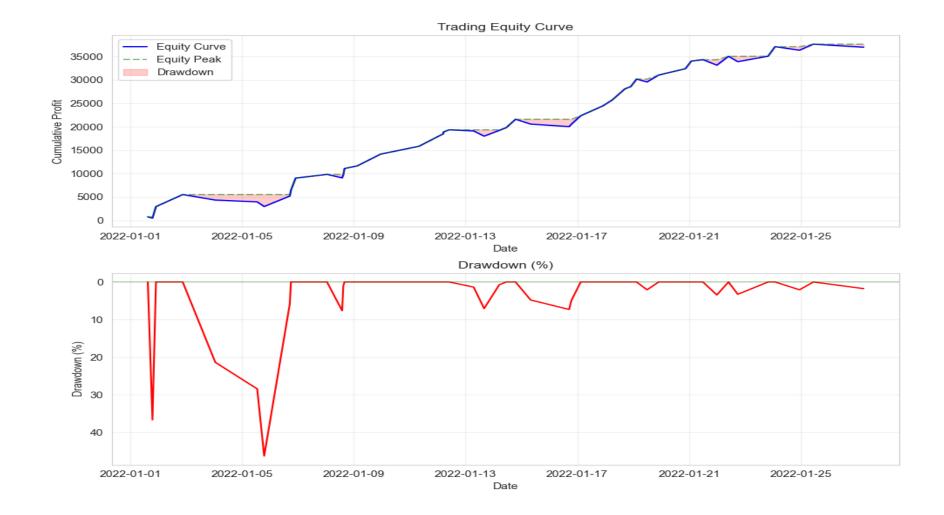
Forex Trading Strategy Performance Report

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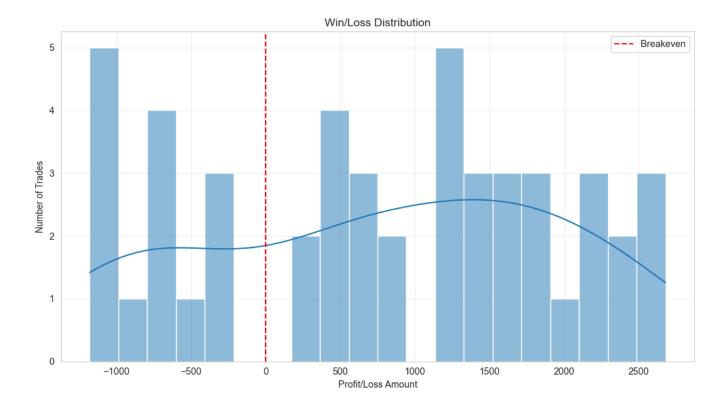
Overall Performance Metrics

| Metric | Value | Metric | Value |
|------------------|-----------|--------------------|-------------|
| Total Trades | 48 | Win Rate | 70.83% |
| Profit Factor | 4.39 | Win/Loss Ratio | 1.81 |
| Average Win | 1407.9209 | Average Loss | 779.1873 |
| Largest Win | 2678.6924 | Largest Loss | 1179.8481 |
| Max Drawdown | 2554.2130 | Max Drawdown % | 6.79% |
| Sharpe Ratio | 0.65 | Sortino Ratio | 2.41 |
| Expectancy | 770.0144 | Avg Trade Duration | 36.90 hours |
| Consecutive Wins | 9 | Consecutive Losses | 3 |

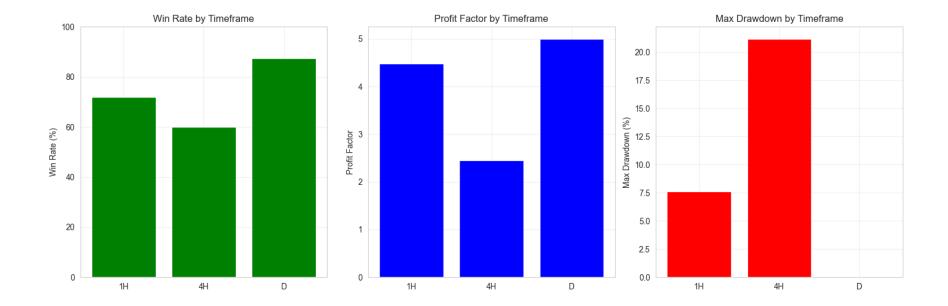
Equity Curve and Drawdown



Win/Loss Distribution



Performance by Timeframe



Detailed Timeframe Metrics

1H Timeframe

| Metric | Value | Metric | Value |
|---------------|-----------|----------------|----------|
| Total Trades | 25 | Win Rate | 72.00% |
| Profit Factor | 4.48 | Max Drawdown % | 7.65% |
| Average Win | 1427.4389 | Average Loss | 819.7408 |
| Expectancy | 798.2286 | Sharpe Ratio | 0.63 |

4H Timeframe

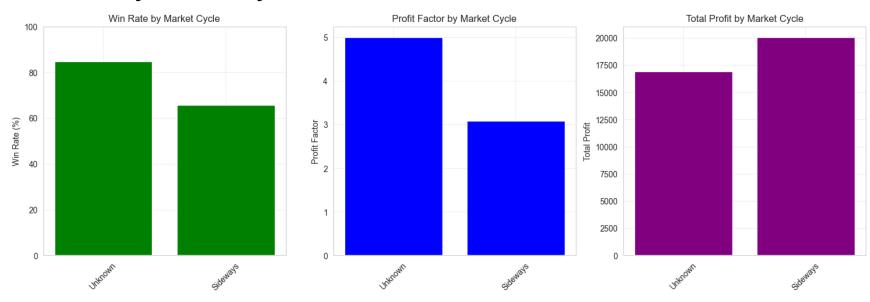
| Metric | Value | Metric | Value |
|---------------|-----------|----------------|----------|
| Total Trades | 15 | Win Rate | 60.00% |
| Profit Factor | 2.46 | Max Drawdown % | 21.19% |
| Average Win | 1335.3800 | Average Loss | 815.4957 |

| Expectancy | 475.0297 | Sharpe Ratio | 0.40 | |
|------------|----------|--------------|------|--|
|------------|----------|--------------|------|--|

D Timeframe

| Metric | Value | Metric | Value |
|---------------|-----------|----------------|----------|
| Total Trades | 8 | Win Rate | 87.50% |
| Profit Factor | 36.61 | Max Drawdown % | 0.00% |
| Average Win | 1450.9987 | Average Loss | 277.4618 |
| Expectancy | 1234.9412 | Sharpe Ratio | 1.97 |

Performance by Market Cycle



Detailed Market Cycle Metrics

Unknown Market Cycle

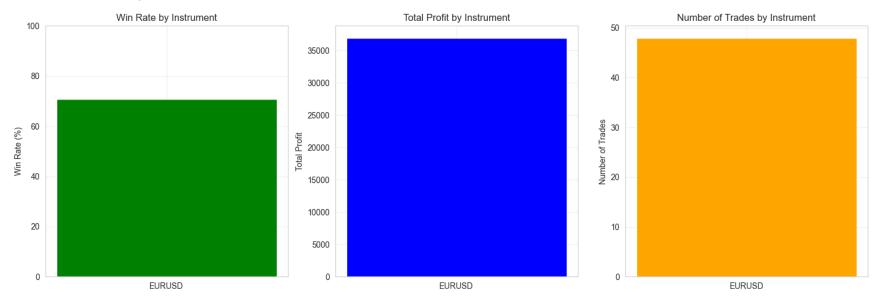
| Metric | Value | Metric | Value |
|--------|-------|--------|-------|
|--------|-------|--------|-------|

| Total Trades | 13 | Win Rate | 84.62% |
|---------------|------------|----------------|-----------|
| Profit Factor | 14.40 | Max Drawdown % | 5.82% |
| Average Win | 1653.0761 | Average Loss | 631.3315 |
| Total Profit | 16921.1743 | Expectancy | 1301.6288 |

Sideways Market Cycle

| Metric | Value | Metric | Value |
|---------------|------------|----------------|----------|
| Total Trades | 35 | Win Rate | 65.71% |
| Profit Factor | 3.08 | Max Drawdown % | 7.62% |
| Average Win | 1290.6728 | Average Loss | 803.8299 |
| Total Profit | 20039.5147 | Expectancy | 572.5576 |

Performance by Instrument



Strategy Configuration

| Parameter | Value |
|------------------------------|-----------|
| timeframes | 1H, 4H, D |
| risk_per_trade | 0.01 |
| max_risk_per_day | 0.03 |
| max_open_positions | 3 |
| position_scaling | True |
| rsi_period | 14 |
| rsi_overbought | 70 |
| rsi_oversold | 30 |
| 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 | False |
| max_pyramid_positions | 2 |
| min_adr_percentage | 0.5 |
| correlation_threshold | 0.7 |
| trend_confirmation_threshold | 3 |
| use_machine_learning | False |
| adaptive_parameters | True |
| use_sentiment_analysis | False |

| use_tick_data | False |
|-------------------------|-------|
| backtest_optimization | True |
| normalize_data | True |
| market_regime_detection | True |