

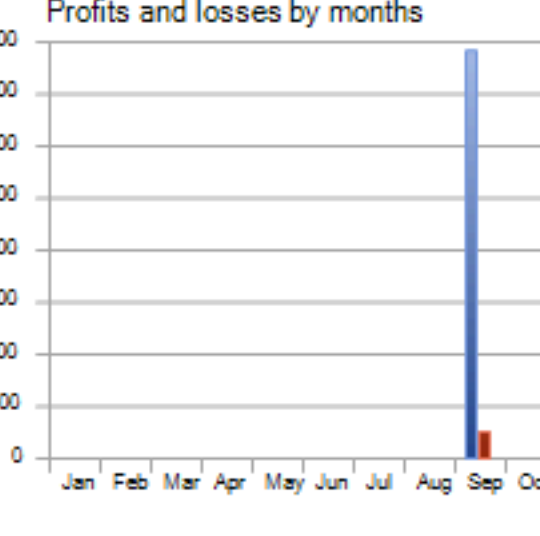
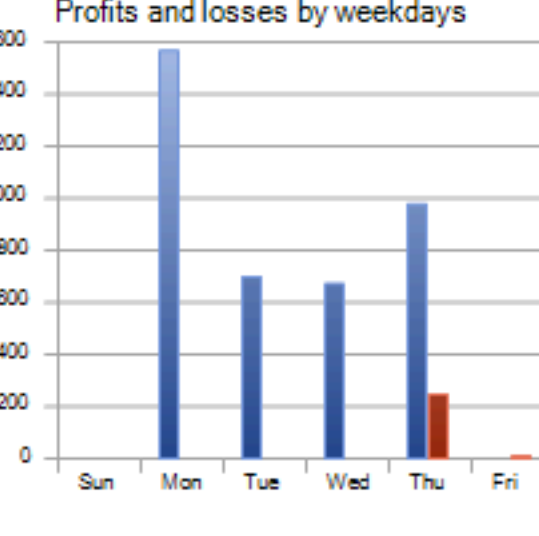
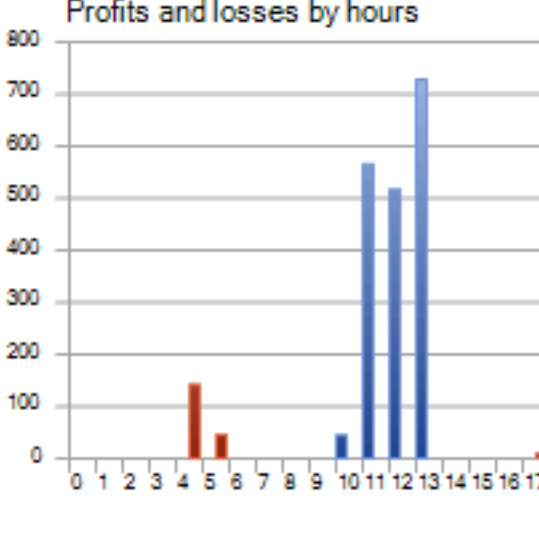
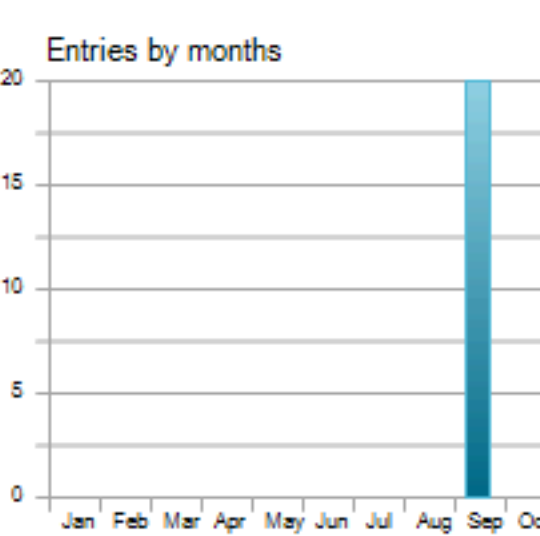
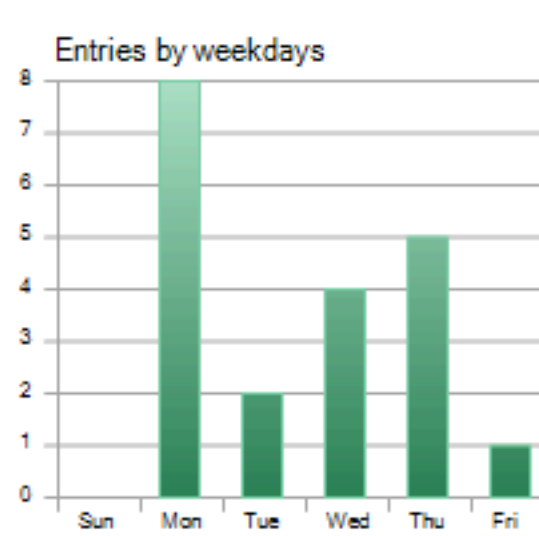
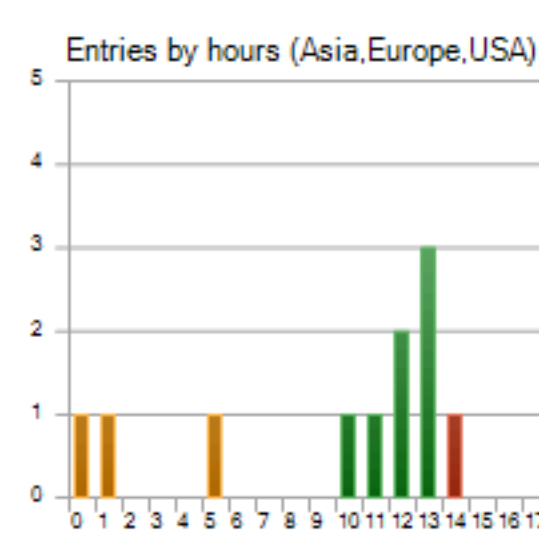
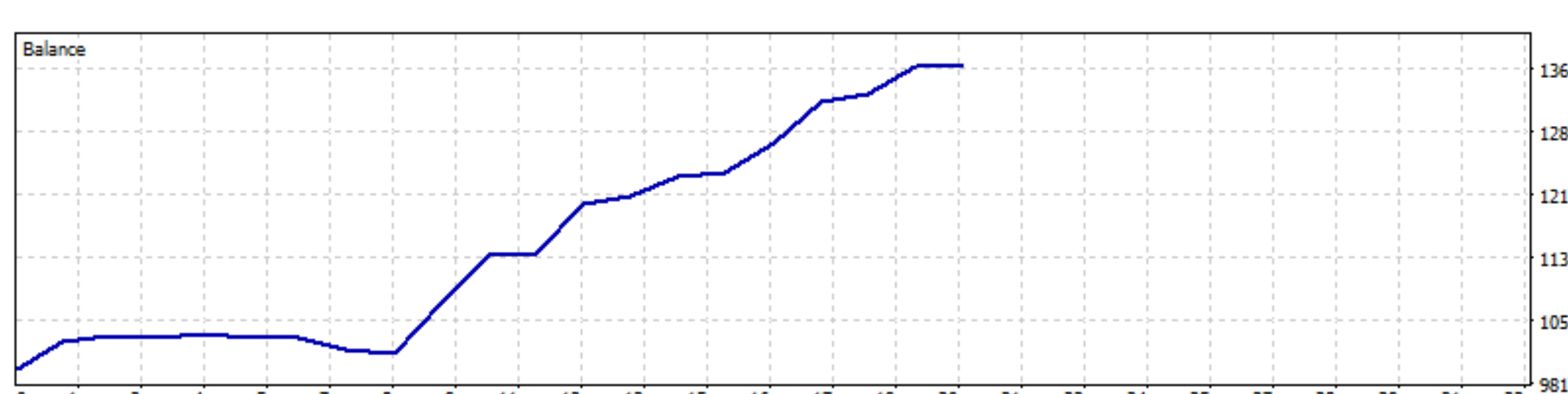
**Strategy Tester Report**  
MetaQuotes-Demo (Build 4661)

**Settings**

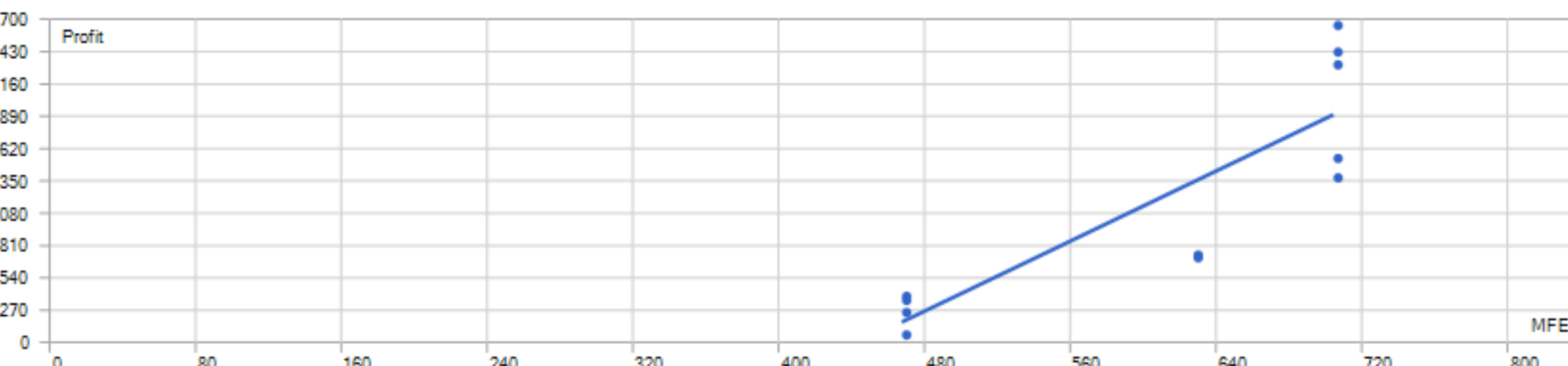
Expert: **lab2**  
 Symbol: **EURUSD**  
 Period: **H1 (2024.09.01 - 2024.10.01)**  
 Inputs: **=**  
**aggregationMethod=0**  
**=**  
**pSMAShort=3**  
**pSMALong=6**  
**sma1=-0.0014**  
**sma2=-0.0007**  
**sma3=0.0005**  
**sma4=0.0020**  
**SMAweight=0**  
**=**  
**pRSI=14**  
**rsi1=36**  
**rsi2=39**  
**rsi3=64**  
**rsi4=67**  
**RSIweight=1**  
**=**  
**pBB=20**  
**BBdev=1.8**  
**deltaBB=0.0020**  
**BBweight=2**  
 Company: **MetaQuotes Ltd.**  
 Currency: **profit in pips**  
 Initial Deposit: **10 000.00**  
 Leverage: **1:100**

**Results**

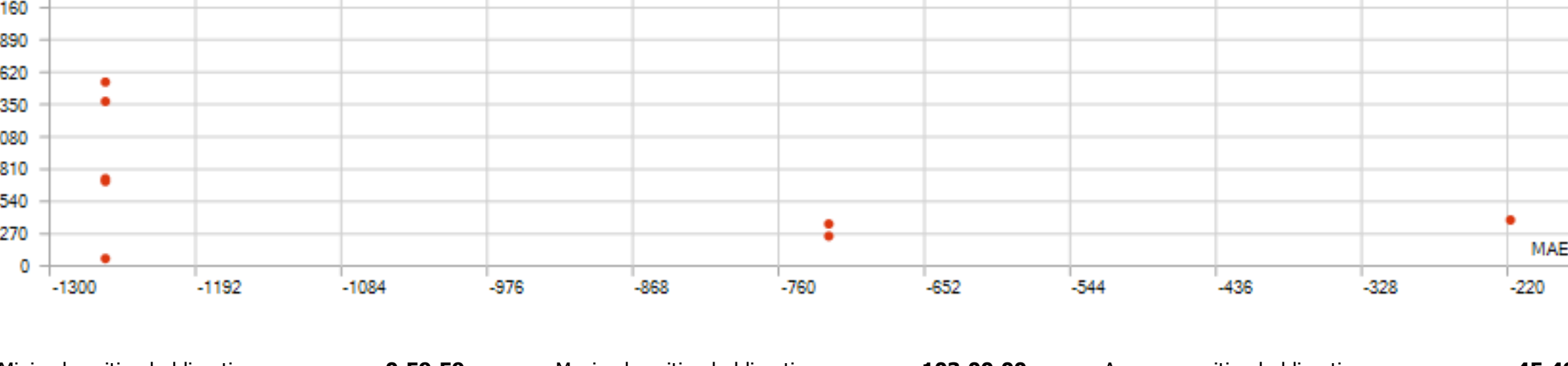
|                                   |  |  |
|-----------------------------------|--|--|
| History Quality: <b>100%</b>      | Ticks: <b>1965</b>                                       | Symbols: <b>1</b>                                    |
| Bars: <b>504</b>                  | Balance Drawdown Absolute: <b>0.00</b>                   | Equity Drawdown Absolute: <b>889.76</b>              |
| Total Net Profit: <b>3 662.21</b> | Balance Drawdown Maximal: <b>246.31 (2.36%)</b>          | Equity Drawdown Maximal: <b>1 446.65 (13.70%)</b>    |
| Gross Profit: <b>3 919.47</b>     | Balance Drawdown Relative: <b>2.36% (246.31)</b>         | Equity Drawdown Relative: <b>13.70% (1 446.65)</b>   |
| Gross Loss: <b>-257.26</b>        |  |  |
| Profit Factor: <b>15.24</b>       | Expected Payoff: <b>183.11</b>                           | Margin Level: <b>911.02%</b>                         |
| Recovery Factor: <b>2.53</b>      | Sharpe Ratio: <b>3.43</b>                                | Z-Score: <b>-1.87 (93.85%)</b>                       |
| AHPR: <b>1.0159 (1.59%)</b>       | LR Correlation: <b>0.95</b>                              | OnTester result: <b>0</b>                            |
| GHPR: <b>1.0157 (1.57%)</b>       | LR Standard Error: <b>402.49</b>                         |  |
| Total Trades: <b>20</b>           | Short Trades (won %): <b>9 (66.67%)</b>                  | Long Trades (won %): <b>11 (81.82%)</b>              |
| Total Deals: <b>30</b>            | Profit Trades (% of total): <b>15 (75.00%)</b>           | Loss Trades (% of total): <b>5 (25.00%)</b>          |
|                                   | Largest profit trade: <b>621.06</b>                      | Largest loss trade: <b>-143.22</b>                   |
|                                   | Average profit trade: <b>261.30</b>                      | Average loss trade: <b>-51.45</b>                    |
|                                   | Maximum consecutive wins (\$): <b>12 (3 479.53)</b>      | Maximum consecutive losses (\$): <b>4 (-246.31)</b>  |
|                                   | Maximal consecutive profit (count): <b>3 479.53 (12)</b> | Maximal consecutive loss (count): <b>-246.31 (4)</b> |
|                                   | Average consecutive wins: <b>5</b>                       | Average consecutive losses: <b>3</b>                 |



Correlation (Profits,MFE): **0.86**      Correlation (Profits,MAE): **-0.52**      Correlation (MFE,MAE): **-0.7275**



Minimal position holding time: **0:59:59**      Maximal position holding time: **103:00:00**      Average position holding time: **45:49:05**



**Orders**

| Open Time           | Order | Symbol | Type | Volume      | Price   | S / L | T / P | Time                | State  | Comment        |
|---------------------|-------|--------|------|-------------|---------|-------|-------|---------------------|--------|----------------|
| 2024.09.02 00:00:00 | 2     | EURUSD | buy  | 0.82 / 0.82 | 1.10483 |       |       | 2024.09.02 00:00:00 | filled | long position  |
| 2024.09.02 01:00:00 | 3     | EURUSD | buy  | 0.18 / 0.18 | 1.10485 |       |       | 2024.09.02 01:00:00 | filled | long position  |
| 2024.09.04 18:00:00 | 4     | EURUSD | sell | 0.79 / 0.79 | 1.10896 |       |       | 2024.09.04 18:00:00 | filled | short position |
| 2024.09.04 19:00:00 | 5     | EURUSD | sell | 0.87 / 0.87 | 1.10807 |       |       | 2024.09.04 19:00:00 | filled | short position |
| 2024.09.04 20:00:00 | 6     | EURUSD | sell | 0.34 / 0.34 | 1.10844 |       |       | 2024.09.04 20:00:00 | filled | short position |
| 2024.09.06 17:00:00 | 7     | EURUSD | buy  | 0.73 / 0.73 | 1.10835 |       |       | 2024.09.06 17:00:00 | filled | long position  |
| 2024.09.09 10:00:00 | 8     | EURUSD | buy  | 0.81 / 0.81 | 1.10651 |       |       | 2024.09.09 10:00:00 | filled | long position  |
| 2024.09.09 11:00:00 | 9     | EURUSD | buy  | 0.46 / 0.46 | 1.10594 |       |       | 2024.09.09 11:00:00 | filled | long position  |
| 2024.09.12 21:00:00 | 10    | EURUSD | sell | 0.85 / 0.85 | 1.10562 |       |       | 2024.09.12 21:00:00 | filled | short position |
| 2024.09.12 22:00:00 | 11    | EURUSD | sell | 0.88 / 0.88 | 1.10606 |       |       | 2024.09.12 22:00:00 | filled | short position |
| 2024.09.12 23:00:00 | 12    | EURUSD | sell | 0.27 / 0.27 | 1.10701 |       |       | 2024.09.12 23:00:00 | filled | short position |
| 2024.09.19 04:00:00 | 13    | EURUSD | buy  | 0.77 / 0.77 | 1.10818 |       |       | 2024.09.19 04:00:00 | filled | long position  |
| 2024.09.19 05:00:00 | 14    | EURUSD | buy  | 0.89 / 0.89 | 1.10835 |       |       | 2024.09.19 05:00:00 | filled | long position  |
| 2024.09.19 13:00:00 | 15    | EURUSD | sell | 0.72 / 0.72 | 1.11776 |       |       | 2024.09.19 13:00:00 | filled | short position |
| 2024.09.19 14:00:00 | 16    | EURUSD | sell | 0.8 / 0.8   | 1.11703 |       |       | 2024.09.19 14:00:00 | filled | short position |
| 2024.09.23 11:00:00 | 17    | EURUSD | buy  | 0.82 / 0.82 | 1.11017 |       |       | 2024.09.23 11:00:00 | filled | long position  |
| 2024.09.23 12:00:00 | 18    | EURUSD | buy  | 1 / 1       | 1.10927 |       |       | 2024.09.23 12:00:00 | filled | long position  |
| 2024.09.23 13:00:00 | 19    | EURUSD | buy  | 0.04 / 0.04 | 1.11067 |       |       | 2024.09.23 13:00:00 | filled | long position  |
| 2024.09.24 21:00:00 | 20    | EURUSD | sell | 0.84 / 0.84 | 1.11626 |       |       | 2024.09.24 21:00:00 | filled | short position |
| 2024.09.24 22:00:00 | 21    | EURUSD | sell | 0.83 / 0.83 | 1.11662 |       |       | 2024.09.24 22:00:00 | filled | short position |
| 2024.09.24 23:00:00 | 22    | EURUSD | sell | 0.33 / 0.33 | 1.11765 |       |       | 2024.09.24 23:00:00 | filled | short position |
| 2024.09.25 19:00:00 | 23    | EURUSD | buy  | 0.82 / 0.82 | 1.11433 |       |       | 2024.09.25 19:00:00 | filled | long position  |
| 2024.09.25 20:00:00 | 24    | EURUSD | buy  | 0.99 / 0.99 | 1.11346 |       |       | 2024.09.25 20:00:00 | filled | long position  |
| 2024.09.25 21:00:00 | 25    | EURUSD | buy  | 0.19 / 0.19 | 1.11372 |       |       | 2024.09.25 21:00:00 | filled | long position  |
| 2024.09.26 19:00:00 | 26    | EURUSD | sell | 0.75 / 0.75 | 1.11828 |       |       | 2024.09.26 19:00:00 | filled | short position |
| 2024.09.27 12:00:00 | 27    | EURUSD | buy  | 0.75 / 0.75 | 1.11448 |       |       | 2024.09.27 12:00:00 | filled | long position  |
| 2024.09.30 12:00:00 | 28    | EURUSD | sell | 0.77 / 0.77 | 1.12056 |       |       | 2024.09.30 12:00:00 | filled | short position |
| 2024.09.30 13:00:00 | 29    | EURUSD | sell | 0.82 / 0.82 | 1.11893 |       |       | 2024.09.30 13:00:00 | filled | short position |
| 2024.09.30 23:00:00 | 30    | EURUSD | buy  | 0.75 / 0.75 | 1.11334 |       |       | 2024.09.30 23:00:00 | filled | long position  |
| 2024.09.30 23:59:59 | 31    | EURUSD | sell | 0.16 / 0.16 | 1.11341 |       |       | 2024.09.30 23:59:59 | filled | end of test    |

**Deals**

| Time                | Deal | Symbol | Type    | Direction | Volume | Price   | Order | Commission | Swap | Profit    | Balance   | Comment        |
|---------------------|------|--------|---------|-----------|--------|---------|-------|------------|------|-----------|-----------|----------------|
| 2024.09.01 00:00:00 | 1    |        | balance |           |        |         |       | 0.00       | 0.00 | 10 000.00 | 10 000.00 |                |
| 2024.09.02 00:00:00 | 2    | EURUSD | buy     | in        | 0.82   | 1.10483 | 2     | 0.00       | 0.00 | 0.00      | 10 000.00 | long position  |
| 2024.09.02 01:00:00 | 3    | EURUSD | buy     | in        | 0.18   | 1.10485 | 3     | 0.00       | 0.00 | 0.00      | 10 000.00 | long position  |
| 2024.09.04 18:00:00 | 4    | EURUSD | sell    | out       | 0.79   | 1.10896 | 4     | 0.00       | 0.00 | 326.27    | 10 326.27 | short position |
| 2024.09.04 19:00:00 | 5    | EURUSD | sell    | in/out    | 0.87   | 1.10807 | 5     | 0.00       | 0.00 | 68.04     | 10 394.31 | short position |
| 2024.09.04 20:00:00 | 6    | EURUSD | sell    | in        | 0.34   | 1.10844 | 6     | 0.00       | 0.00 | 0.00      | 10 394.31 | short position |
| 2024.09.06 17:00:00 | 7    | EURUSD | buy     | out       | 0.73   | 1.10835 | 7     | 0.00       | 0.00 | -10.95    | 10 383.36 | long position  |
| 2024.09.09 10:00:00 | 8    | EURUSD | buy     | in/out    | 0.81   | 1.10651 | 8     | 0.00       | 0.00 | 45.63     | 10 428.99 | long position  |
| 2024.09.09 11:00:00 | 9    | EURUSD | buy     | in        | 0.46   | 1.10594 | 9     | 0.00       | 0.00 | 0.00      | 10 428.99 | long position  |
| 2024.09.12 21:00:00 | 10   | EURUSD | sell    | out       | 0.85   | 1.10562 | 10    | 0.00       | 0.00 | -53.55    | 10 375.44 | short position |
| 2024.09.12 22:00:00 | 11   | EURUSD | sell    | in/out    | 0.88   | 1.10606 | 11    | 0.00       | 0.00 | -2.85     | 10 372.59 | short position |
| 2024.09.12 23:00:00 | 12   | EURUSD | sell    | in        | 0.27   | 1.10701 | 12    | 0.00       | 0.00 | 0.00      | 10 372.59 | short position |
| 2024.09.19 04:00:00 | 13   | EURUSD | buy     | out       | 0.77   | 1.10818 | 13    | 0.00       | 0.00 | -143.22   | 10 229.37 | long position  |
| 2024.09.19 05:00:00 | 14   | EURUSD | buy     | in/out    | 0.89   | 1.10835 | 14    | 0.00       | 0.00 | -46.69    | 10 182.68 | long position  |
| 2024.09.19 13:00:00 | 15   | EURUSD | sell    | in/out    | 0.72   | 1.11776 | 15    | 0.00       | 0.00 | 621.06    | 10 803.74 | short position |
| 2024.09.19 14:00:00 | 16   | EURUSD | sell    | in        | 0.8    | 1.11703 | 16    | 0.00       | 0.00 | 0.00      | 10 803.74 | short position |
| 2024.09.23 11:00:00 | 17   | EURUSD | buy     | out       | 0.82   | 1.11017 | 17    | 0.00       | 0.00 | 566.62    | 11 370.36 | long position  |
| 2024.09.23 12:00:00 | 18   | EURUSD | buy     | in/out    | 1      | 1.10927 | 18    | 0.00       | 0.00 | 31.24     | 11 401.60 | long position  |
| 2024.09.23 13:00:00 | 19   | EURUSD | buy     | in        | 0.04   | 1.11067 | 19    | 0.00       | 0.00 | 0.00      | 11 401.60 | long position  |
| 2024.09.24 21:00:00 | 20   | EURUSD | sell    | out       | 0.84   | 1.11626 | 20    | 0.00       | 0.00 | 582.12    | 11 983.72 | short position |
| 2024.09.24 22:00:00 | 21   | EURUSD | sell    | in/out    | 0.83   | 1.11662 | 21    | 0.00       | 0.00 | 116.64    | 12 100.36 | short position |
| 2024.09.24 23:00:00 | 22   | EURUSD | sell    | in        | 0.33   | 1.11765 | 22    | 0.00       | 0.00 | 0.00      | 12 100.36 | short position |
| 2024.09.25 19:00:00 | 23   | EURUSD | buy     | out       | 0.82   | 1.11433 | 23    | 0.00       | 0.00 | 215.66    | 12 316.02 | long position  |
| 2024.09.25 20:00:00 | 24   | EURUSD | buy     | in/out    | 0.99   | 1.11346 | 24    | 0.00       | 0.00 | 63.00     | 12 379.02 | long position  |
| 2024.09.25 21:00:00 | 25   | EURUSD | buy     | in        | 0.19   | 1.11372 | 25    | 0.00       | 0.00 | 0.00      | 12 379.02 | long position  |
| 2024.09.26 19:00:00 | 26   | EURUSD | sell    | out       | 0.75   | 1.11828 | 26    | 0.00       | 0.00 | 357.75    | 12 736.77 | short position |
| 2024.09.27 12:00:00 | 27   | EURUSD | buy     | in        | 0.75   | 1.11448 | 27    | 0.00       | 0.00 | 0.00      | 12 736.77 | long position  |
| 2024.09.30 12:00:00 | 28   | EURUSD | sell    | out       | 0.77   | 1.12056 | 28    | 0.00       | 0.00 | -486.64   | 13 224.11 | short position |
| 2024.09.30 13:00:00 | 29   | EURUSD | sell    | in/out    | 0.82   | 1.11893 | 29    | 0.00       | 0.00 | 107.87    | 13 331.28 | short position |
| 2024.09.30 23:00:00 | 30   | EURUSD | buy     | in/out    | 0.75   | 1.11334 | 30    | 0.00       | 0.00 | 329.81    | 13 661.09 | long position  |
| 2024.09.30 23:59:59 | 31   | EURUSD | sell    | out       | 0.16   | 1.11341 | 31    | 0.00       | 0.00 | 1.12      | 13 662.21 | end of test    |

**0.00      0.00      3 662.21      13 662.21**