## BJF TRADING GROUP ime.

## Forex Robot TFOT 7.0 - Detailed Analysis

For our analyze we used statements from real accounts since 22.11.2010 till 4.07.2013.
Our goal is to get performance simulation for next month or year. This will allow us and all TFOT's users to count expected profit. For example, you invested $\$ 600$ and you want to calculate how much money is in your account in a year if you are using forex robot TFOT. For this reason, we imported data from live statements to MS excel and created balance's chart (lilac).


We also have created trend line (green) based on linear regression and obtained equation of the line $\mathbf{y}=\mathbf{5 8 . 3 0 9 x}$ +10770

For example we would like to invest $\$ 10,000$ and we would like to calculate our account size after 3 years, if we will trade with minimal risk and fix lot size. On average, the robot opens one order a day.

3 year = about 792 trading days

## BJF TRADING GROUP me.

Account size after 3 years $=58.309 \times 792+10770=\$ 56,950$

This number corresponds to the actual account size after 3 years.

Other robot parameters based on real statements:
Average Daily Gain : 0.16\%
Average Monthly Gain: $4.9 \%$
Maximal Drawdown: 23.15\%
Longs Won: (244/361) 67\%
Shorts Won: (229/347) 65\%
Profit Factor: 1.45
Standard Deviation: $\quad \$ 477.20$
Sharpe Ratio: 0.11
Probability: $99.99 \%$

Risk analysis

| Loss Size | $\mathbf{1 0 0 \%}$ | $\mathbf{9 0 \%}$ | $\mathbf{8 0 \%}$ | $\mathbf{7 0 \%}$ | $\mathbf{6 0 \%}$ | $\mathbf{5 0 \%}$ | $\mathbf{4 0 \%}$ | $\mathbf{3 0 \%}$ | $\mathbf{2 0 \%}$ | $\mathbf{1 0 \%}$ |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Probability of <br> Loss | $<0.01 \%$ | $<0.01 \%$ | $<0.01 \%$ | $<0.01 \%$ | $<0.01 \%$ | $<0.01 \%$ | $<0.01 \%$ | $0.02 \%$ | $0.41 \%$ | $7.43 \%$ |
| Consecutive <br> Losing Trades | 131 | 118 | 105 | 92 | 79 | 66 | 53 | 39 | 26 | 13 |

Probability of Loss 100\% of account smaller than 0.01\%
Probability of Loss 100 of account smaller than 7.43\%

More information about Forex Robot TFOT http://iticsoftware.com/tfot6
Support: support@iticsoftware.com

