

Ultron V1.0

Platform

Ultron cBot is a trading robot for the platform cTrader.

To know more about cTrader check

<http://ctrader.com>

<http://help.ctrader.com>

Some brokers that support cTrader are ICMarkets, FXPro, RoboForex, Pepperstone and others.

Instrument and timeframe

This robot should be used only for GBPUSD H1.

Strategy

This robot is an implementation of a strategy developed by Pawel Gawron.

This strategy is explained in this thread of the forum of ForexFactory:

<https://www.forexfactory.com/thread/840339-my-ultron-ea-for-gbpusd-h1-timeframe>

To understand the strategy read the whole thread, the posts by Pawel Gawron with more attention, and this post in particular:

<https://www.forexfactory.com/thread/post/11677971#post11677971>

Implementations for MT4 are available in the forum.

Input parameters

Parameters

Money management

Method: FIXED_LOT

Lot size: 0.1

Risk %: 5

TP & SL

Stop loss (pips): 55

Take profit (pips): 68

Trading hours (GMT)

Use restricted trading hours: Yes

GMT start hour: 4

GMT start minute: 0

GMT end hour: 21

GMT end minute: 0

Adjust summer time: Yes

Money management

Method: choose if you want to use a fixed lot size or you want to adjust the lot size to a percentage of the balance of your account.

Lot size: the lot size to use if you choose fixed lot size.

Risk %: the percentage of your account that you want to risk in each operation if you don't choose fixed lot size.

Take profit and stop loss

Do not change these values unless you understand why Pawel Gawron chose these values for his strategy and you have a very good reason to do differently.

Trading hours

The robot uses GMT time.

Use restricted trading hours: if "true" the robot only places new trades in the hours allowed below. If "false" the robot places new trades at any time.

Start hour and start minute: the beginning of the allowed trading hours.

End hour and end minute: the end of the allowed trading hours.

Adjust summer time: if "true" the robot takes into account that the markets operate one hour earlier in the summer months. For example, London opens at 8:00 GMT in winter and at 7:00 GMT in summer. Therefore, if this parameter is "true" the allowed trading hours are shifted one hour earlier in the summer months. The winter months are from November to March. The summer months are from April to October.

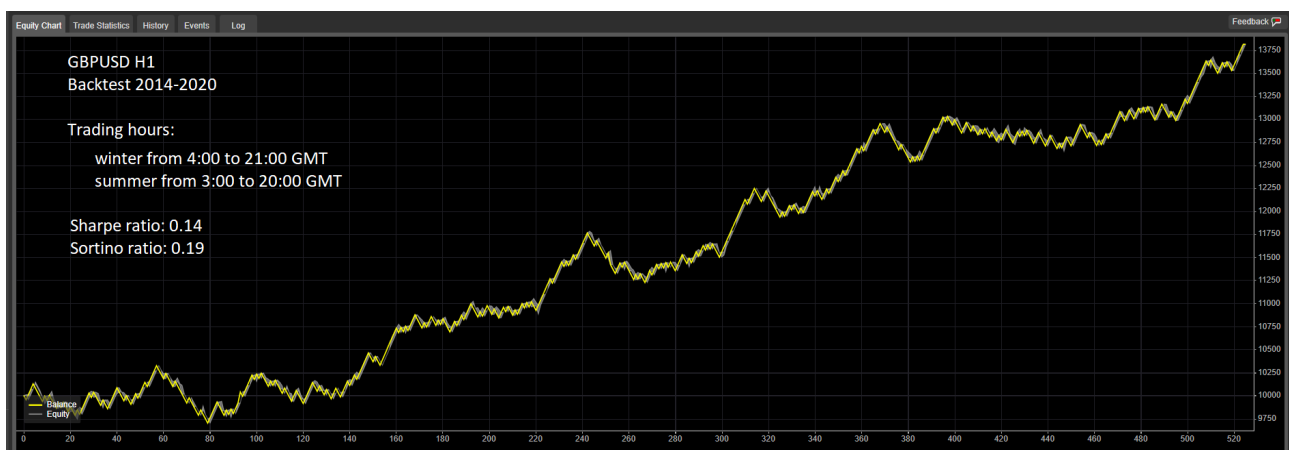
Parameter files

Some parameter files are provided, corresponding to configurations that proved profitable in backtesting.

Results

Backtests between 2014 and september 2020, using tick data.
Starting balance 10000 EUR. Lot size 0.01.

GBPUSD H1



Download

This robot, with source code and settings, can be downloaded from this link:

https://drive.google.com/drive/folders/1_sEDeLZQm5CZTzKCJIFOt_5qWgam41C3?usp=sharing

Contact

If you know how to program and you manage to make the robot and this strategy to be profitable in other symbols, please get in touch in this address: testuality@gmail.com.