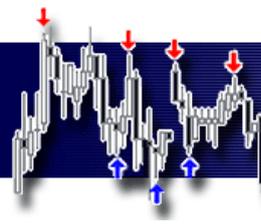


ADVANTAGE TRADING

Beat the Market!



Advantage Miner

Your Advantage to Beat the Market!



Description

Advantage Miner is fully automated Tradestation mean reversion strategy for Gold futures and successfully adapted for other futures or stock markets. It is based on combination of technical analysis and statistics. It identifies market oversold and overbought for high win ratio signals to buy the end of corrections and quickly take profits when the trend returns. Due to such approach, up to 90% of positions are profitable and the equity line is smooth and stable.

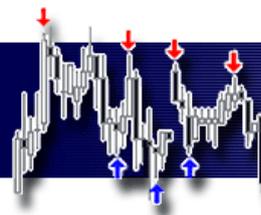
All parameters of the strategy can be optimized or manually refined to gain the best results. There can be set the main parameters like length, setup or trigger and additional like signal sensitivity, trading hours and risk management. The strategy can be tuned to suit various mean reversion markets and personal preferences like preferred session hours and Stop Trailing or Take Profit mode. Although only 1 contract is allowed to trade, the limit can be increase on demand.

Advantage Trader - Gold Performance



TradeStation Performance Summary			
	All Trades	Long Trades	Short Trades
Total Net Profit	\$37,050.00	\$14,385.00	\$22,665.00
Gross Profit	\$98,985.00	\$50,135.00	\$48,850.00
Gross Loss	(\$61,935.00)	(\$35,750.00)	(\$26,185.00)
Profit Factor	1.60	1.40	1.87
Total Number of Trades	656.00	339.00	317.00
Percent Profitable	0.92	0.91	0.93
Winning Trades	605.00	309.00	296.00
Losing Trades	51.00	30.00	21.00
Even Trades	0.00	0.00	0.00
Avg. Trade Net Profit	\$56.48	\$42.43	\$71.50
Avg. Winning Trade	\$163.61	\$162.25	\$165.03
Avg. Losing Trade	(\$1,214.41)	(\$1,191.67)	(\$1,246.90)
Ratio Avg. Win:Avg. Loss	0.13	0.14	0.13
Largest Winning Trade	\$2,585.00	\$575.00	\$2,585.00
Largest Losing Trade	(\$3,125.00)	(\$2,815.00)	(\$3,125.00)
Max. Consecutive Winning Trades	48.00	45.00	56.00
Max. Consecutive Losing Trades	2.00	2.00	1.00
Avg. Bars in Winning Trades	5.99	5.13	6.89
Avg. Bars in Losing Trades	18.96	19.00	18.90
Avg. Bars in Even Trades	0.00	0.00	0.00

The Advantage Miner strategy should be used for educational purposes only and its signals do not constitute an investment recommendations related to financial instrument or their issuers and do not constitute investment advice, recommendation or a buy or sell offer of financial instruments. The strategy is not intended for use in automated or manual trading and we are not responsible for any investment decisions made based on it. Additional important information can be found on the last page.



Advantage Miner Settings

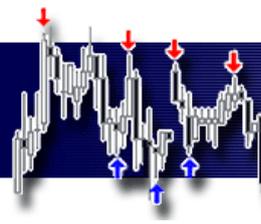
Input	Value	Description
Nr_of_Contracts	Range: user defined default: 1	Maximum of 10 contracts can be traded or shares for \$25 000. If you need higher limits, please contact us.
Signal_Time_Start	Range: 0-2400 default: 0	Beginning time of the buy and sell short signals generating.
Signal_Time_End	Range: 0-2400 default: 0	End time of the buy and sell short signals generating.
Exit_on_EndOfDay	Range: 0/1/2 default: 2	Turns off (0) / on (1) closing the position at the end of day or (2) before the weekend. Works only for time bars. End of session should be set few minutes before real session close.
Entry_Tolerance	Range: user defined default: 1	Allowed slippage in ticks (cents for most stocks) from the signal price.
Exit_Tolerance	default: -1 Note: not applicable to stop orders	If -1, a market price order is placed, which, in the case of dynamic price movements, can cause significant slippage. If 0, there is no slippage, but in case of dynamic price movements some positions may not be opened or closed.
Voice_Alerts	Range: 0/1 default: 0	Turns off (0) / on (1) voice alerts when a signal is generated. Copy and paste the 'Advantage Trading' audio folder to your C drive.
Strategy_Length	Range: 0-30 default: 15	Length of the main parameter of the strategy.
Setup_Level	Range: 0-10 default: 5	Length of the setup parameter of the strategy.
Trigger_Level	Range: 0-10 default: 5	Length of the trigger parameter of the strategy.
Market_Mode	Range: 0-11 default: 5	Sensitivity of mean reversion.
Profit_Level	Range: 0-10 default: 5	Size of the built-in take profit in decimal parts of ATR.
Signal_Sensitivity	Range: 0-10 default: 5	Sensitivity of the signals.
Trade_Management_OnOff	Range: False/True default: False	Turns off/on StopLoss, StopTrailing and TakeProfit.
StopLoss	Range: 0-50 default: 25	Size of the stop-loss in decimal parts of ATR.
StopTrailing	Range: 0-40 default: 10	Size of the stop trailing in decimal parts of ATR. 0 - turns off the stop trailing.
TakeProfit	Range: 0-30 default: 5	Size of the take profit in decimal parts of ATR. 0 - turns off the take profit. Cancels Profit_Level.

Optimization method 1

Group	Parameters for Optimization	Other Parameters
First	Strategy_Length - range: 0-30, step: 2 Setup_Level - range: 0-10, step: 1 Trigger_Level - range: 0-10, step: 1	All other: default
Second	Market_Mode - range: 0-11, step: 1 Profit_Level - range: 0-10, step: 1 Signal_Sensitivity - range: 0-10, step: 1	From First Optimization All other: default

Optimization of other parameters

Group	Parameters for Optimization	Other Parameters
First	Signal_Time_Start - range: 0-2400, step: 100 Signal_Time_End - range: 0-1700, step: 100	From method 1 Optimization
Second (optionally)	Trade_Management_OnOff - True StopLoss - range: 0-50, step: 5 StopTrailing - range: 0-40, step: 2 TakeProfit - range: 0-30, step: 2	From First Optimization All other: default



TradeStation Settings for Strategies

Strategy Properties for All Strategies on this Chart

General

Currency
Base currency of: Symbol (USD)

Backtesting

Automation

Costs/Capitalization

Commission: \$ per Trade
\$ 2.5 0 %

Position Slippage: \$ 5 per Trade
 per Share/Contract

Initial Capital: \$ 100,000

Interest Rate: 2 %

Note: Initial Capital and Interest Rate are used only in the Strategy Performance Report.

Back-testing resolution

Use Look-Inside-Bar Back-testing

Tick 1 ticks
 Second 1 second
 Minute 1 minute
 Daily

Maximum number of bars study will reference: 200

Position limits (for pyramiding strategies only)

Allow up to 50 entry orders in the same direction as the currently held position:

when the order is generated by a different entry order
 regardless of the entry that generated the order

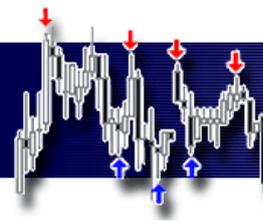
Maximum shares/contracts/units per position: 65,000

Trade size (if not specified by strategy)

Fixed Shares/Contracts/Units 1
 USD per trade \$ 10,000

Round down to nearest 100 shares/contracts/units
Minimum number shares/contracts/units: 100

OK Cancel Help



Disclaimer

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HYPOTHETICAL PERFORMANCE RESULTS HAVE MANY INHERENT LIMITATIONS, SOME OF WHICH ARE DESCRIBED BELOW. NO REPRESENTATION IS BEING MADE THAT ANY ACCOUNT WILL OR IS LIKELY TO ACHIEVE PROFITS OR LOSSES SIMILAR TO THOSE SHOWN. IN FACT, THERE ARE FREQUENTLY SHARP DIFFERENCES BETWEEN HYPOTHETICAL PERFORMANCE RESULTS AND THE ACTUAL RESULTS SUBSEQUENTLY ACHIEVED BY ANY PARTICULAR TRADING PROGRAM.

ONE OF THE LIMITATIONS OF HYPOTHETICAL PERFORMANCE RESULTS IS THAT THEY ARE GENERALLY PREPARED WITH THE BENEFIT OF HINDSIGHT. IN ADDITION, HYPOTHETICAL TRADING DOES NOT INVOLVE FINANCIAL RISK, AND NO HYPOTHETICAL TRADING RECORD CAN COMPLETELY ACCOUNT FOR THE IMPACT OF FINANCIAL RISK IN ACTUAL TRADING. FOR EXAMPLE, THE ABILITY TO WITHSTAND LOSSES OR TO ADHERE TO A PARTICULAR TRADING PROGRAM IN SPITE OF TRADING LOSSES ARE MATERIAL POINTS WHICH CAN ALSO ADVERSELY AFFECT ACTUAL TRADING RESULTS. THERE ARE NUMEROUS OTHER FACTORS RELATED TO THE MARKETS IN GENERAL OR TO THE IMPLEMENTATION OF ANY SPECIFIC TRADING PROGRAM WHICH CANNOT BE FULLY ACCOUNTED FOR IN THE PREPARATION OF HYPOTHETICAL PERFORMANCE RESULTS AND ALL OF WHICH CAN ADVERSELY AFFECT ACTUAL TRADING RESULTS.

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Technical Support and Training

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