



TRADE NAVIGATOR

by Genesis Financial Technologies

Traders' Advanced Techniques

Finally Strategy Development and Back Testing Just Got Easier!

Traders Advanced Techniques



Basics

The new Traders Advanced Techniques Library from Genesis provides you with some of the best tools and strategies available. With many new highlight bar patterns and indicators, you will be able to begin creating strategies from new ideas right away.

What you get with the Traders Advanced Techniques Library

16 Functions

- *TAT_Congestion Index*
- *TAT_Investors Trend Indicator*
- *TAT_Pressure Measure*
- *ValueWhen*
- *TAT_Bull Fear Identity*
- *TAT_Bear Fear Identity*
- *TAT_Bull Fear*
- *TAT_Bear Fear*
- *TAT_Big Fish*
- *TAT_Big Fish Pattern*
- *TAT_Big Fish Buy OK*
- *TAT_Big Fish Sell OK*
- *TAT_3MinBBearish*
- *TAT_3MinBBullish*

4 Templates

- *3 Minute Bar Breakout*
- *Bull-Bear Fear*
- *Pressure Measure*
- *Real Big FISH*

1 Study

- *TAT_Measure of Pressure*

2 Strategies

- *TAT_Real Big Fish*
- *TAT_BB Fear Trading*

Function Details

ValueWhen

Explanation:

This function returns the defined expression's value when the input condition took place and returns the expression's value when the condition occurred. It also returns the expression's value for the most recent occurrence of the condition until the condition recurs.

Usage:

ValueWhen (Condition, Expression)

Inputs:

Condition – The Condition input is the specific occurrence of something. “When Condition happens.....”

Expression – Return this value.

TAT_3MinBBearish

Explanation:

This Function is represented as a highlight bar for the following conditions.

1. The 7 bar smoothed StochasticD crosses above the 9 bar StochasticK.
2. The 34 bar exponential average of the close values is greater than the 13 bar exponential average of the opens.

Usage:

TAT_3MinBBearish

TAT 3MinBBullish

Explanation:

This function is shown as a highlight bar for the following conditions.

1. The 9 bar StochasticK crosses above the 7 bar smoothed StochasticD.
2. The 13 bar exponential average of the open values is greater than the 34 bar exponential average of the closes.

Usage:

TAT_3MinBBullish

TAT Bear Fear

Explanation:

This new indicator is the lower band of the bear/bull bands used on the Bull-Bear Fear template, and is also used in the TAT_BB Fear Trading strategy.

Usage:

TAT_Bear Fear (Nbars)

Inputs:

Nbars – The TAT_Bear Fear indicator uses Highest/Lowest values for its calculation. Nbars is the amount of bars taken into consideration for these values.

TAT Bull Fear

Explanation:

This new indicator is the upper band of the Bear/Bull bands used on the Bull-Bear Fear template, and is also used in the TAT_BB Fear Trading strategy.

Usage:

TAT_Bull Fear (Nbars)

Inputs:

Nbars – The TAT_Bull Fear indicator uses Highest/Lowest values for its calculation. Nbars is the amount of bars taken into consideration for these values.

TAT Bear Fear Identity

Explanation:

This Function is represented as a Highlight bar and is used to determine when the close crosses below the TAT_Bear Fear lower band.

Usage:

TAT_Bear Fear Identity (Nbars)

Inputs:

Nbars – The TAT_Bear Fear indicator uses highest & lowest values for its calculation. Nbars is the amount of bars taken into consideration for these values.

TAT Bull Fear Identity

Explanation:

This function is represented as a highlight bar and is used to determine when the close crosses above the TAT_Bull Fear upper band.

Usage:

TAT_Bull Fear Identity (Nbars)

Inputs:

Nbars – The TAT_Bull Fear indicator uses highest/lowest values for its calculation. Nbars is the amount of bars taken into consideration for these values.

TAT Big Fish Pattern

Explanation:

This function is represented as a highlight bar and occurs when the conditions of the Big Fish Pattern are identified. This pattern should not be interpreted as a buy or sell signal by itself.

Usage:

TAT_Big Fish Pattern (Symmetry)

Inputs:

Symmetry – The TAT_Big Fish Pattern condition uses a certain percentage of the range 2 bars back. Symmetry is that percentage.

TAT Big Fish Buy OK

Explanation:

This Function is represented as a highlight bar and occurs after a Big Fish pattern is identified, and the current close value is greater than the low two bars before the Big Fish pattern.

Usage:

TAT_Big Fish Buy OK (Symmetry)

Inputs:

Symmetry – The TAT_Big Fish Pattern condition uses a certain percentage of the range 2 bars back. Symmetry is that percentage.

TAT Big Fish Sell OK

Explanation:

This Function is represented as a highlight bar and occurs after a Big Fish pattern is identified, and the current close value is less than the low two bars before the Big Fish pattern.

Usage:

TAT_Big Fish Sell OK (Symmetry)

Inputs:

Symmetry – The TAT_Big Fish Pattern condition uses a certain percentage of the range 2 bars back. Symmetry is that percentage.

TAT Congestion Index

Explanation:

This new indicator was designed to help in identifying periods of market congestion. Congestion is defined as periods of time when the market is not making any significant moves up or down. Many users will use this indicator to create breakout strategies.

Usage:

TAT_Congestion Index

TAT Investors Trend Indicator

Explanation:

This new indicator was designed to help in defining support and resistance in the market. It's calculation uses a weighted 21 bar moving average of the average true range.

Usage:

TAT_Investors Trend Indicator

TAT Pressure Measure

Explanation:

This new indicator was designed to help in revealing accumulation/distribution pressures in the market. When plotted with its moving average it can be a great help in identifying convergence & divergence.

Usage:

TAT_Pressure Measure

Strategy Details

TAT BB Fear Trading

This intraday trading strategy was designed around the Bull/Bear Fear highlight bar patterns and Bull/Bear Fear bands. It is a breakout strategy that buys & sells when the current close is above/below the bands. The exits included are standard trailing stops and exit with profits.

TAT Real Big Fish

This daily trading strategy trades based on the TAT_Big Fish Buy OK and TAT_Big Fish Sell OK signals. Please read the descriptions of these functions at the top of this manual for more details. The exits used in this trading strategy include exits with profit, and dollar stop losses.