Fine Tech Manual

Chart Analysis

M PoinTradePRO

View Tool

Window

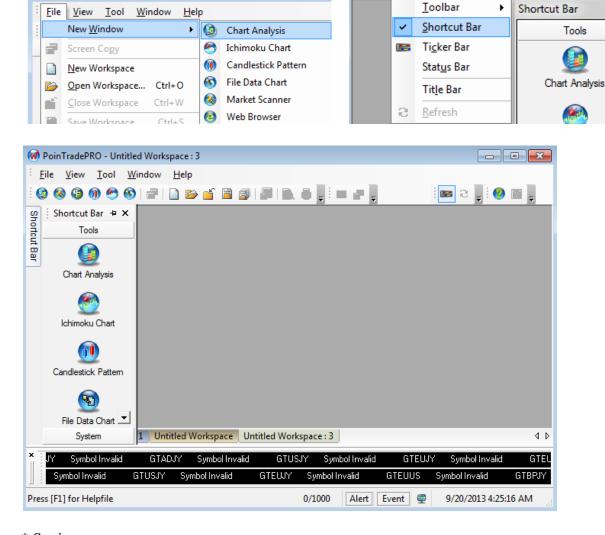
<u>H</u>elp

<u>F</u>ile

1. Go to **Shortcut Bar** from the left side of PoinTradePro, Tools, Chart Analysis.

Start to set up Chart Analysis.

PoinTradePRO

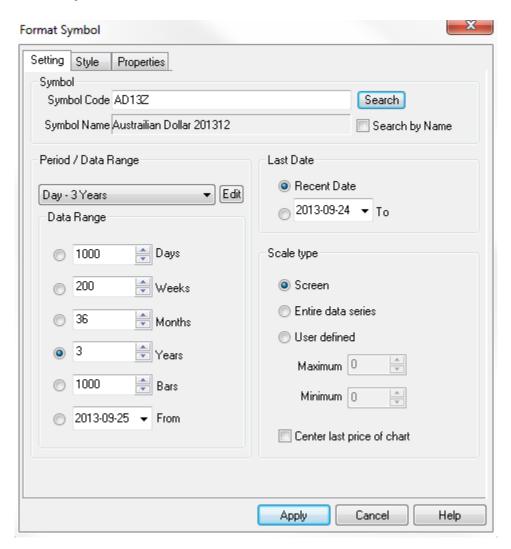


* Setting

Go to File, New Window, Chart Analysis and left mouse click to open the Format Symbol Window

Setting

1) Symbol

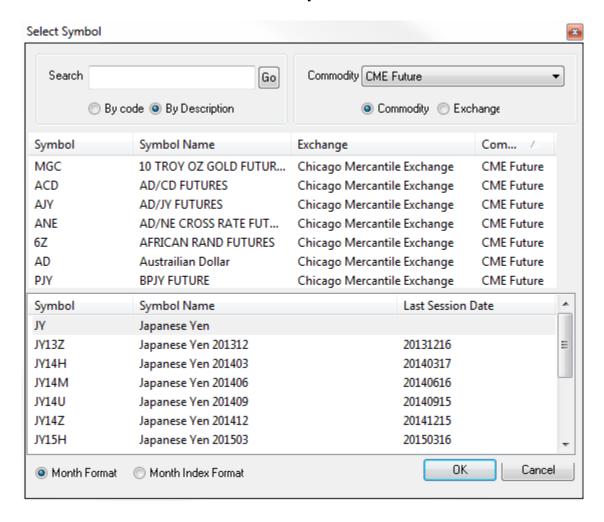


Select Symbol

Select Search. A window will appear as follows.



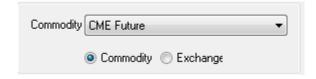
Search by Name: Check the box and then you can search by inputting the Symbol Name from the second column. You can also select the Symbol Code on the left of the screen.



Select the Search and type go. Also, it is possible to Search in the look up window.



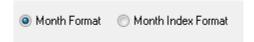
By Code - Choose the Symbol Code such as AD for the Australian Dollar or select By Description for Australian Dollar



Commodity - Selecting <u>Commodity</u> will give you the choices by symbol, the symbol name, exchange where listed such as the CME and type of commodity such as CME Futures. It further breaks it down to the specific contracts by symbol and name and last session date.

Choose whether you want the Month Format or the Month Index Format on the bottom left. It will change the lower part of the screen based on what symbol you select on the upper part of the screen and click OK

Exchange –Selecting <u>Exchange</u> gives you access to the contracts on specific Exchanges as you scroll down.



Choose whether you want the Month Format or the Month Index Format on the bottom left. It will change the lower part of the screen based on what symbol you select on the upper part of the screen and click OK

2. Period / Data Range



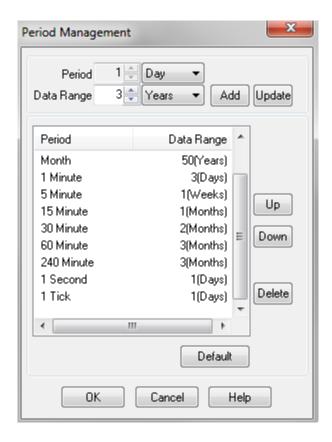
(Request- Above is a sample of the dropdown using the 240 minute -200 weeks selection. At the top it should read 240 Minute, <u>not</u> 240 Minutely)

The Period/Data Range screen below can be customized to the user's choices on the screen below.



Set the first day as the last day for the basis.

Chart data can be retrieved in order of numbers of bar, days, weeks, month, years and Bars. Using the up down arrows will adjust your chart by hitting Apply *



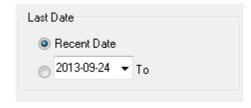
When click Edit, the Period Management appears. The User can choose from a selection of Periods and Data Range preference either by highlighting the choice, moving it up or down and selecting a Default if desired.

In Period Management users can create their own Period and Data Range by selecting specific periods and ranges at the top by using the up/down arrows.

Period: Choices are Day, Week, Month, Minute, Second, Tick which you will find by clicking on the dropdown above that says day in this example.

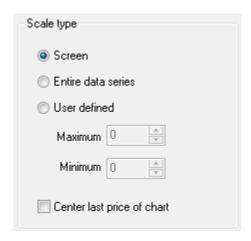
Data Range: Choices are Days, Weeks, Months, Years, Bars by clicking the drop down menu above that says Years in the example

3. Last Date



Recent Date is the starting date and by clicking the dropdown arrow below a calendar appears and the user can set the To Date

4. Scale type



Decide how candle will appear on the chart. After the choice is made from the selections below click apply to see the different views on the chart.

- 1) Screen: Adjust coordinates for candle to show in one full screen.
- 2) Entire data series: Adjust coordinates with the intention of showing all data in one screen.
- 3) User defined: Pick the maximum and the minimum value of Y axis. By using the up/down arrows
- 4) Center last price of chart: Adjust the coordinates of the right end value of the chart to always be located in the middle of Y axis.

Apply

After reviewing the final choices above, hit Apply to see the current set value.

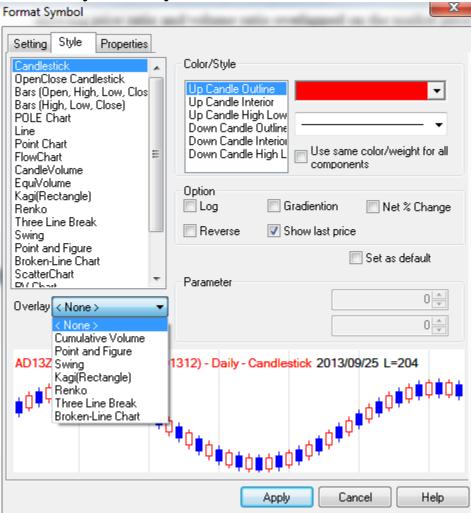
Cancel

Close Format Symbol window.

Help

Brings you to the help guide to review any of the steps.

Format Symbol Style



- 1. Chart Type: User can choose 21 charts types.
- 2. Proceed to the Price Chart type selection below the Setting selection at the top left.
- 3. The chosen chart type will appear on the screen.

Here are examples of the 21 selections:

1) Candlestick: 'Stick' means the bar graph, and shows the closing price, the opening price, the low price and the high price of a specific period at one bar. By this period, they are divided into daily, weekly, and monthly bars, and found to be the most unique indicator to read the flow of the price. They are described as head, body, and tail, and if the close price is higher than the open price, then the bar shows as positive. If it is lower, then it shows as negative.

- 2) Open Close Candlestick: A bar graph that displays only the opening and closing prices, having only the body without a head or tail.
- 3) Bars (Open, High, Low, Close): In the vertical bar that locates the high and low prices at both ends. The open price will be on the left and the close price is on the right. Compared to the bar graph, it does not have a body, and the head is connected to the tail through a line.
- 4) Bars (High, Low, Close): The vertical bar locates the high and the low price at both ends. On the right shows the closing price in line.
- 5) Pole Chart: Simply connects the high/low values.
- 6)Line: Among the price determining features such as the open, high, low, and the closing price, this is a chart that shows just the closing price through a line. Because the closing price is the most important in a trade day, the close chart is used as being more accurate to measure the price fluctuation.
- 7) Point Chart: A chart that plots day-to-day price movements without taking into consideration the passage of time. Point and figure charts are composed of a number of columns that either consist of a series of stacked X's or O's. A column of X's is used to illustrate a rising price, while O's represent a falling price. As you can see from the chart below, this type of chart is used to filter out non-significant price movements, and enables the trader to easily determine critical support and resistance levels. Traders will place orders when the price moves beyond identified support/resistance levels.
- 8) Flow Chart: This is a chart of showing an area of where each high price and low price is connected by a line. Flow Chart can view tendency and fluctuation of market price at same time. It has a special feature that when tendency is strong, it draws a narrow range. And, when fluctuation is large and also at the end of tendency, range widens.
- 9) Candle Volume: A chart to indicate the horizontal movement with trade volume on a bar graph. By putting weights on volume, the body contains trade volume, so the chart complements the visual effects of stock value and trade volume.
- 10) EquiVolume: First forms a body that locates high and low prices at both ends, rather than a general body with open and closing prices. This is a chart that the horizontal axis changes with trade volume. By weighting trade volume on the body, this chart complements the visual division, or considers the today's market move fluctuation and trade volume.
- 11) Kagi (Rectangle): In the time of price expands on continuous identical line, a vertical line expands further. And, if price changes where it can turn it around, then a new Kagi line keeps on drawing linked to a new line. Like Swing chart, the minimal reverse range is used as a single variable.

- 12) Renko: It is called as a brick chart because it shows by the size of a brick that has already been set. The chart is formed with a brick, or continuous bricks, and the size of a brick is same. A decision over turnover of tendency transfers to rise or fall tendency when the block color changes from blue to red, or red to blue.
- 13) Three Line Break: This chart draws only when the stock value reaches new high or low in time of ignoring time flow. Three line break is largely used for capturing important inflection point when the stock turns from rise to fall, or fall to rise.
- 14) Swing: Swing chart is somewhat like P&F chart, but unlike P&F, it shows fluctuation of the stock value with refraction of a straight line. By using a single variable called the minimal reverse range, it judges time of rise and fall.
- 15) Point & Figure: This is a chart for analyzing tendency by concentrating on rise and fall of price as the center pieces. If price rises more than the base, then the chart marks X in red. If falls, then 0 in blue. By only making noticeable worth change ignoring small price changes, it is a chart used for understanding substantial tendency of the market price.
- 16) Broken-Line Chart: A broken line chart shows information by plotting points of info on the graph, with dots and connecting them with a line
- 17) Scatter Chart: This is a similar chart to dispersion where trade volume is at X, and stock price at Y. Because counter clockwise curve uses average price change and trade volume, it is hard to show the maximum and the minimum of price and trade volume, also hard to understand trade volume and distribution of a cycle due to line description, but with scatter chart, it is easy to understand the volume density by different prices.
- 18) PV Chart: Profit-Volume Chart.
- 19) Counterclockwise: It is a price chart that reflects correlation of price and trade volume. With the trade volume at X axis, and the stock price at Y axis, this chart is the result of stock value and trade volume those have been averaged by days in measure of a variable (average change). It is called Counter clockwise curve since the direction of progress moves against clock. When trade volume increases while this curve moves from 6 o'clock to 3 o'clock, this case is considered to be a buy signal. And, when trade volume decreases while this curve moves from 12 o'clock to 9 o'clock, this case is a sell signal.
- 20) Cumulative Volume: The cumulative volume chart is a useful chart analyzing sales. By showing price ratio and volume ratio overlapped on the market price chart in bar graph type, it helps to understand the trade volume at the current market price.
- 21) Histogram Chart: A histogram is a graphical way of presenting a frequency distribution. It is constructed by first selecting a number of "intervals" to be used. The choice is between reducing the information sufficiently while still providing enough variability to picture the shape of the distribution. Most computer programs that construct histograms will allow you to select the

number of intervals, as well as their width. If you don't tell the computer how many intervals to use, it will make the decision based on the data it has.

2. Overlay: 7 chart types

For the current chart, invisible charts (Cumulative Volume, Point & Figure, Swing, Kagi (Rectangle), Renko, Three Line Break, Line Chart) can be overlapped. Use the Overlay dropdown arrow and select. It will appear on the bottom of the screen and once you Apply it will be inserted on the chart.

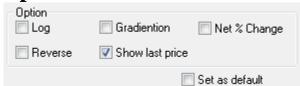
3. Color / Style:



Choose your candle colors on the dropdown and outline width areas.

4. **Option**: Chart

5.

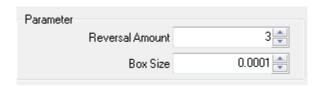


Show price data with the Log different gradation, net percent change, Reverse image, and Last Price.

 $\label{log-N-A} \begin{tabular}{lll} Log-Choose and Apply for the window and the chart & Gradiention-N/A \\ Net \% Charge-N/A & Reverse-Choose and it will appear at the bottom of the window and if you click Apply it will be inserted on the graph. & Show last price-Choose and Apply. It will be inserted on the chart. \\ \end{tabular}$

Set as default - Set the current setting to be the default.

5. Parameter: Parameter Chart Parameter. If input variable is required for price data chart, it can be edited here.



Choose the

- 1) Reversal Amount set using the up/down arrow
- 2) Box Size is set using the up/down arrow

Apply

Apply the current set value.

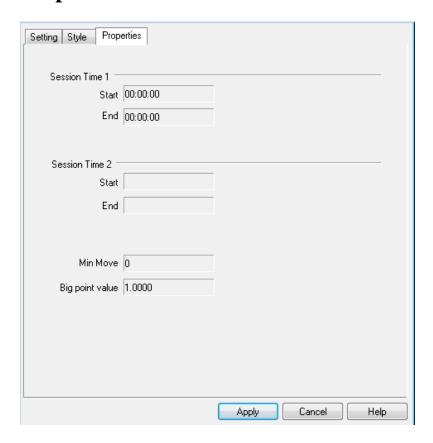
Cancel

Close Chart Style window.

Help

Format Symbol-> Connect to Help system of Setting

Properties



In the Format Symbols section select **Properties**

You can set the session times for:

- 1) Session 1 Start and End N/A
- 2) Session 2 Start and End N/A
- 3) Minimum Move N/A
- 4) Big Point Value N/A

Properties – Functionality is under development

Chart - Drag & copy, Point & Move,

Chart Style

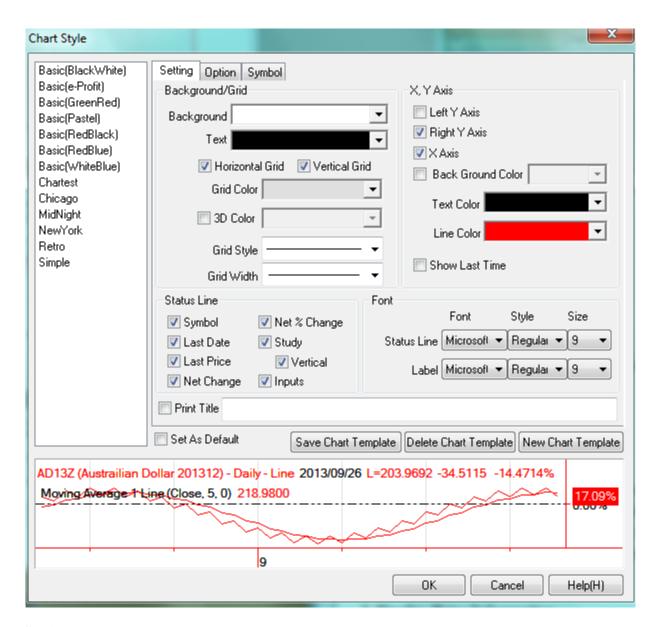
The Price Chart type selection is to the left of Setting and can be accesses either by right mouse click on the chart and select Chart Style or go to Format on the menu bar at the top and left mouse click Chart Style.



User can View- Toolbar – Chart Analysis

* User own style chart template making (workspace or screen)

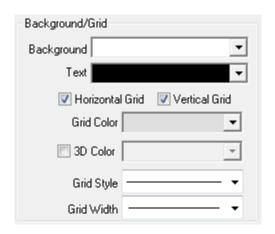
Tip: Competitor's product used to user can move to our product



Setting:

Chart Style List: Previously registered chart style example lists

1. Background/Grid

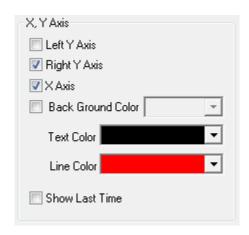


Background- Select color Text- Select color Horizontal Grid- Select Grid color Vertical Grid- Select Grid color Grid Color- Select color 3D Color- N/A Grid Style- Choose look from dropdown Grid Width- Choose thickness from dropdown

Set Background Color and Text color of chart area using the dropdown.

Check whether you want to apply horizontal grid, or vertical grid or not. Select grid color, line style, and also width.

2. X,Y Axis



Left Y Axis - Right Y Axis- X Axis- Click and view below.

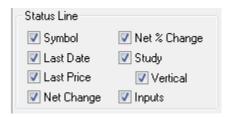
Set the Back Ground Color- Text Color- and Line Color-

Show Last Time if box is checked. Appears at the bottom right above the Help(H) tab

Check X, Y axis to display.

Set the Axis line color, Axis Back Ground Color, and choose Text/Line color.

3. Status Line:



Set information showing at upper right of chart area. As each is checked they appear at the bottom below the Status Line

4. Font



Status Line – Make user choices from the dropdown Label - Make user choices from the dropdown

Set status line, font and style of label, and size.

5. Print Title 6. Set as Default Set As Default 7. Chart Template Save Chart Template Delete Chart Template New Chart Template

Managing Chart Template

- 1) Save Chart Template: Save the current chart setting as chart template. Select Style
- 2) Delete Chart Template: Delete the selected chart template from the list.

- 3) New Chart Template: Register a new chart template with a style name
- 4) Apply with OK: Preview of the current setting.

Option



1. Interval

Interval	
Year Breaks over Months	Line Color
Year Breaks over Weeks	Line Style 🔻
Year Breaks over Days	Line Width
Breaks over Minutes/Ticks	

Year Breaks over Months: Indicate year break contour at month bar

Year Breaks over Weeks: Indicate year break contour at week bar.

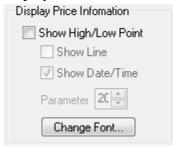
Year Breaks over Days: Indicate year break contour at day bar.

Breaks over Minutes / Ticks: Indicate day break contour at Intraday chart.

2. Scrollbar

Scrollbar		
On	Off	On when actived

3. Display Price Information



Show High/Low Point: Select and it shows high/low values on chart.

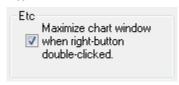
Show Line: Appears on Chart when checked

Show Date/Time: See on Chart if checked

Parameter: Use the up/down arrows

Change Font: Font Name, Font Style and Font Size choices

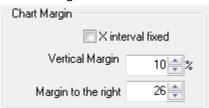
4. Etc



Maximize chart window when right-button is double-clicked.

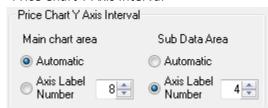
Auto space bars: Automatically adjust the data when wish to shorten the length of chart window.

5. Chart Margin



- 1) X Interval fixed: Fix the X axis price data interval in time of enlarge or reduce. See change at the bottom and on the chart when OK (insert) is clicked
- 2) Vertical Margin: Set Y axis top and bottom margin. Move up/down arrows
- 3) Margin to the right: Set right margin in number of price data. Move up/down arrows

6. Price Chart Y Axis Interval

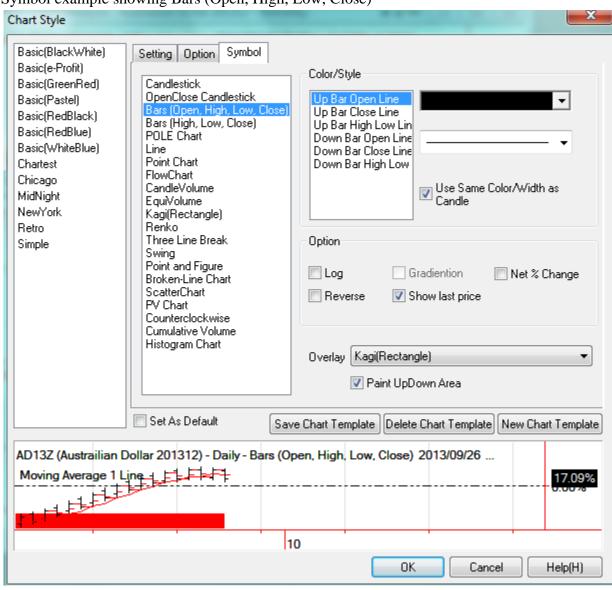


Set the number of Y axis label in price data and indicator data areas.

7. Template

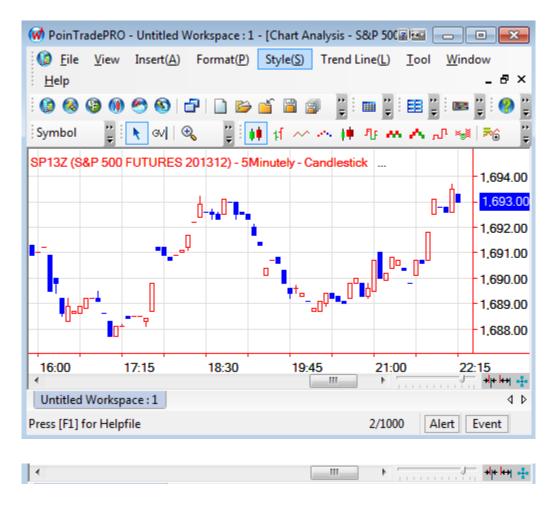


Symbol example showing Bars (Open, High, Low, Close)



⇒ See 'Format Symbol'-'(Chart)Type'

Bottom Toolbar



1. Slide Bar

It is a bar to shorten or widen the price data space at chart.

2. Enlargement/Reduction Bar

It is a bar to enlarge/reduce area of chart.

3. Coordinates Adjustment

Once coordinates adjustment button is clicked, while mouse shape on chart changes to hand shape, space of chart can be controlled as wish. With a click on right mouse click, it can be withdrawn from the current status.

Top Toolbar



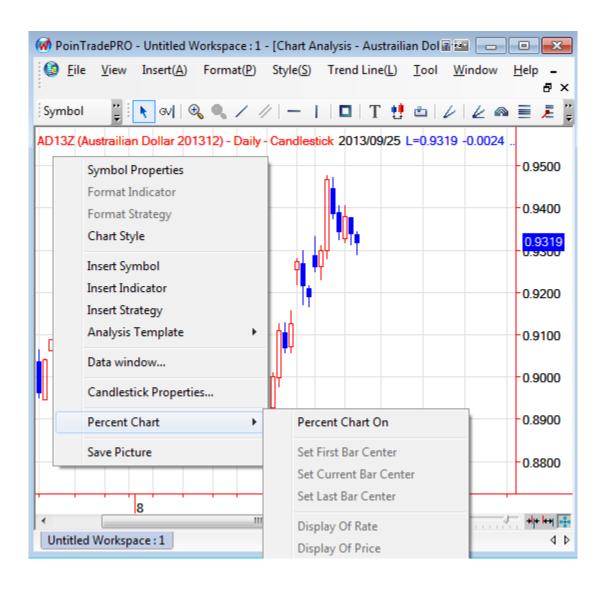


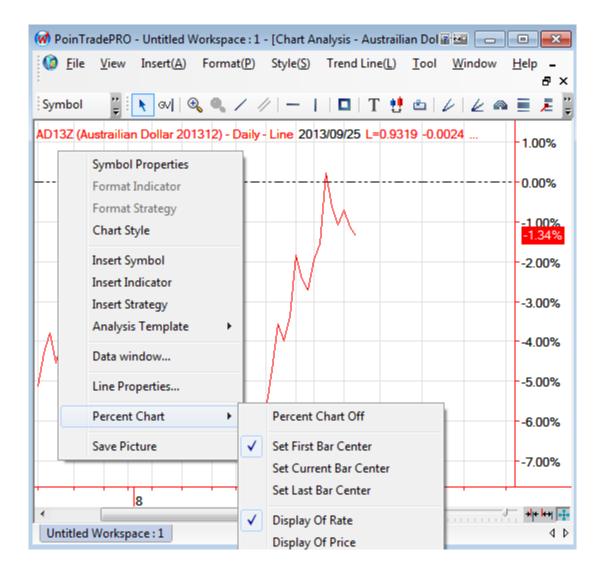
Percent Chart

Percent chart shows fluctuation degrees with respect to a standard price.

Select Format and Left click Percent Chart – If percent Chart is off, click Percent off and it will become Percent or

If mouse is right-clicked at chart area Percent Chart takes you to Percent Chart On.





The standard point can be selected from initial or final points of the chart.

The default is the initial point. One can cancel the percent chart using the right menu of mouse.

With percent Chart on click on the following

Set First Bar Center – Appears on the right of the chart

Set Current Bar Center – Appears on the right of the chart

Set Last Bar Center – Appears on the right of the chart

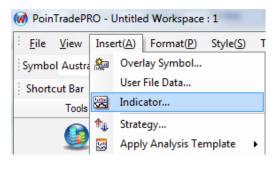
Display Of Rate - Appears on the right of the chart

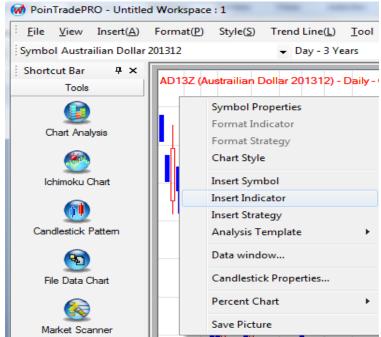
Display Of Price – Appears on the right of the chart

Insert Indicator (Change as **Apply Indicator**)

At main menu, go to Insert (Apply) -> Indicator

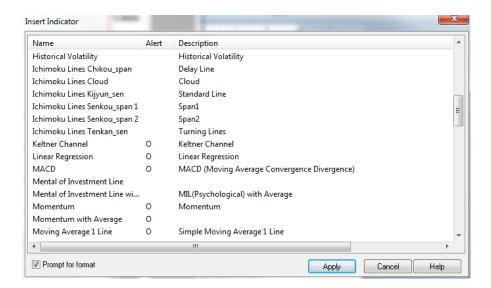
Or Right mouse click on the chart screen and then choice 'Insert Indicator' (change as Apply Indicator)





Once indicator list window appears, then select desired indicator and click 'Apply' button.

Reference: Technical Analysis.....



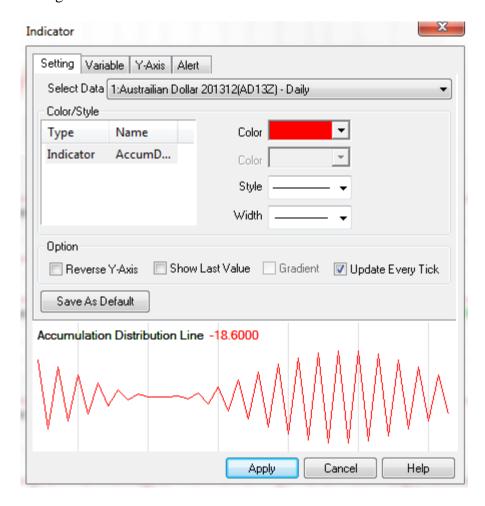
Under Name there are 85 choices of Technical Analysis Indicators

Alert – Make selections

Description – Describes the Names

Prompt for format: Check or uncheck for the Format Indicator window before applying the indicator.

Setting:



Select Data - Select a data which will apply the indicator.

Color/Style: Set color, style, and width of each line of indicator for the Type and Name,

Option:

Choose the Reverse Y-Axis -

Choose Show Last Value on Y axis

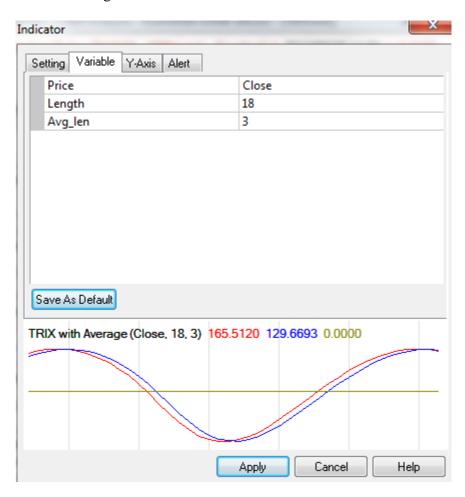
Gradient- N/A

Choose Update Every Tick

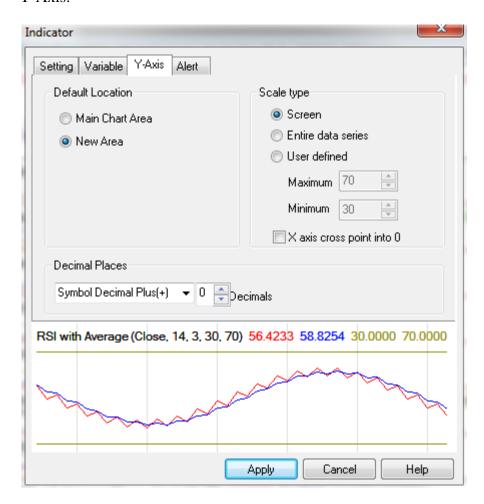
Now Save As Default:

Variable: You can edit the input variables of the indicator.

User can change Variable value of Technical Indicator



Y-Axis:



Default Location

Select Main Chart Area or New Area for Default Location

Scale type

Screen - Adjust Y axis to the current chart.

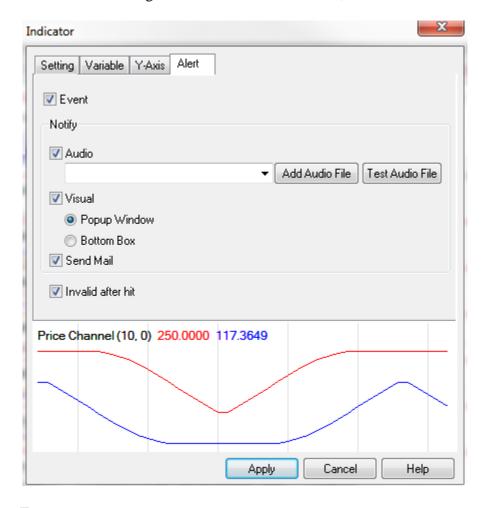
Entire data series- Adjust all data to fit into maximum/minimum.

User defined -Adjust maximum/minimum price to Y axis as user defined. Use up/down arrows

X axis cross point into 0 –N/A

Decimal Places or user defined – Set using up/down arrows

Alert: In alert setting included in Format indicator, add audio and visual to alert.



Event -

Notify:

Audio - Be sure to connect a sound file.

Use the dropdown to connect a sound file for sound setting.

Add Audio File

Test Audio File for the sound of your choice

Visual: When the alert appears choose either the Popup Window or the Bottom Box. Choose Popup Window or Bottom Box for the visual indication when the alert appears.

Send Mail: Set up the mail address on Main

Invalid after hit:

Chart screen of 4 chosen indicators are applied.



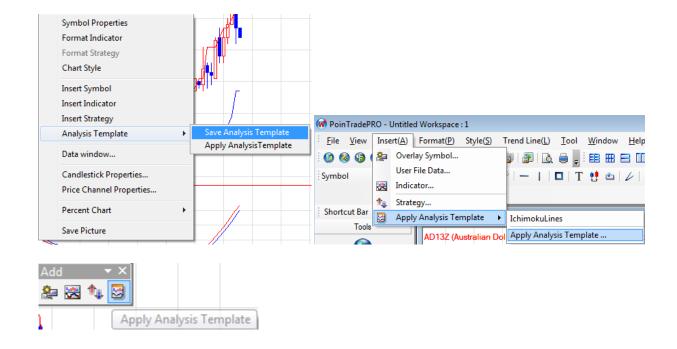
Analysis Template

Tip - By assigning frequently used indicators as a group, these can be applied to the chart at once.

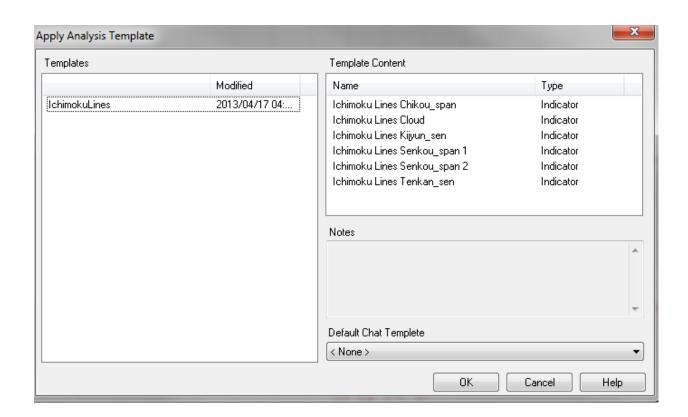
Apply Analysis Template

At main menu, go to Insert and select Apply Analysis Template.

Or Right click of mouse on chart screen and select Analysis Template



Apply Analysis Template appears



See the Analysis Template name and when it was last modified

The Template Content lists examples below Name

There is a section for notes

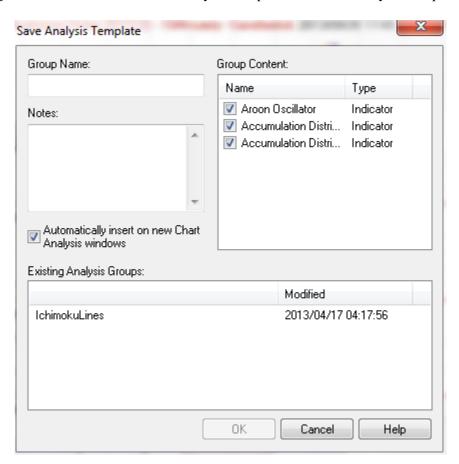
Indicates whether you have a default Chat Template with a dropdown

Once the Analysis Template is selected each indicator on the left will be applied to the chart

Now you can Register the Analysis Template

Save Analysis Template

To register a new template with indicators that are currently applied to the chart, the menu appears after a right mouse button click, select Analysis Template then Save Analysis Template.



Group: Register the name of the Analysis Template.

Notes: Describe clearly the registered Analysis Template.

Group Content: Show the group indicator list. Name and type

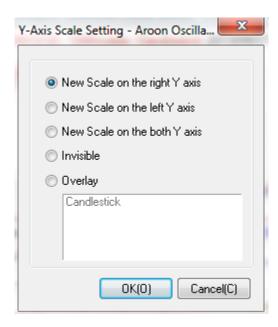
Automatically insert on the new Chart Analysis windows:

Add automatically the applied indicator to the group.

Existing Analysis Groups: Show list last modification.

Move Indicator

Once the indicator is selected, place it in designated area and then the coordination setting window appears.



- 1) New Scale on the right Y axis: Moves while making a new indicator on the right.
- 2) New Scale on the left Y axis: Moves while making a new indicator on the left.
- 3) New Scale on the both Y axis. Merge with Scale on the Left: Moves while setting to place indicator on the left.
- 4) Invisible: Moves without visibility...
- 5) Overlay: Moves while setting current main data.

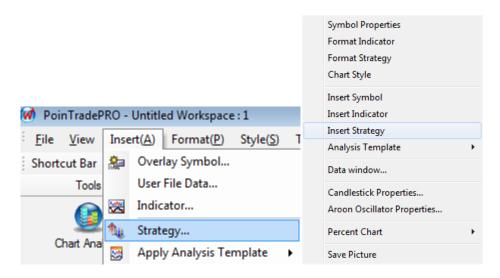


Indicator (Aroon Oscillator) selected. Apply to Chart

Apply Strategy (Insert --> Apply)

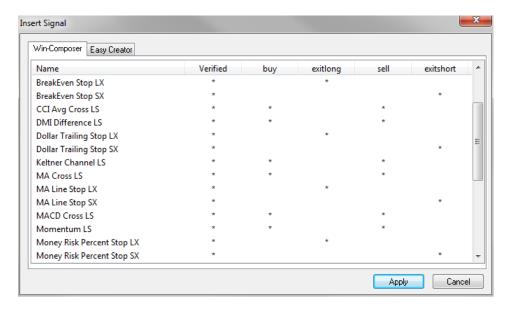
At the main menu, go to Insert, Strategy

Or Mouse Right click on the Chart screen, choice



Select a strategy on the strategy list. You may also select multiple strategies at once holding the Control key.

Smart Composer (Win Composer) is a language strategy and shows the strategy signals and Easy Editor shows the strategy list that is written in Easy Editor.



Insert Signal Apply Strategy (Name), Select Win-Composer-/Smart Composer, Easy Creator/ Easy Editor

* Default Strategy -

Smart Composer

It is language strategy and shows the strategy. It is showing the signal in the strategy

Easy Editor

Shows the strategy list written in Easy Editor.

If the user creates the strategy by using Smart Composer, the new made strategy will be added to the Smart Composer List. If the user makes the strategy by using Easy Editor, the new made strategy will be added to the Easy Editor List.

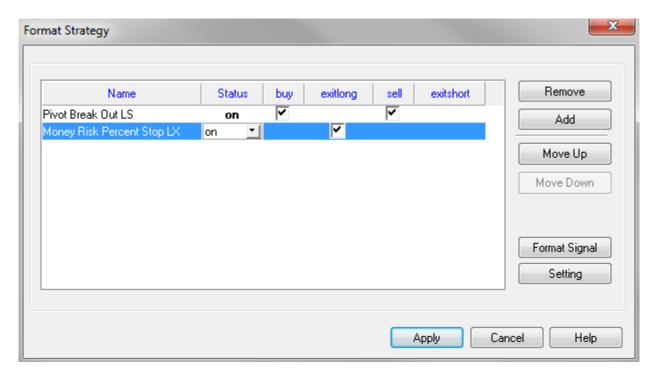
Format Strategy

Click the Format Signal button after selecting a strategy at Format Strategy

Or, user can right mouse click on the Chart screen and choose Format Strategy



The Strategy settings window will appear as below.



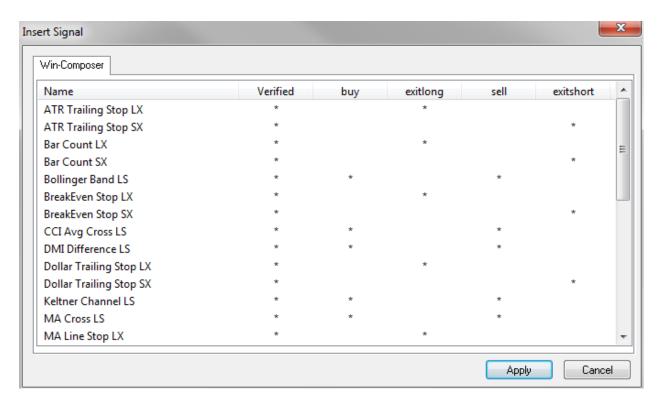
Choose your Name selection

It is possible to select on/off for the signal of each strategy by checking on or off from the Status dropdown.

It is possible to add/remove the status of each strategy by checking the appropriate boxes for buy, exitlong, sell, exitshort

Remove: Clears the chosen strategy.

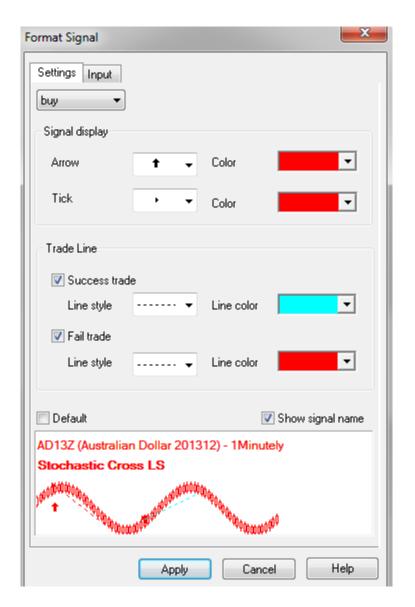
Add: Select one or more strategies and Apply.



Move Up and down to see selections:

Format Signal: Setting. - Click Format Signal button after selecting a strategy at Format Strategy

Then, Format Signal setting window appears as below.



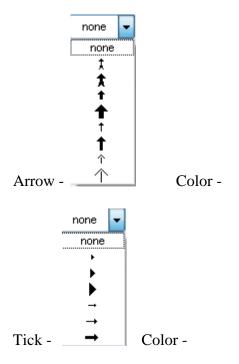
Buy/ Sell: **Exitlong/Exitshort**

User can select buy, sell, exitlong or exitshort.

Signal Display: (as seen below)

Arrow - Select style and color of arrow with the dropdown

Tick - Select style and color, using the dropdown.



Trend Line: Success Trade - As a signal is selected above for the basis, a transaction with profit shows entry and liquidation according to the signal.

Fail Trade - As a signal is selected above for the basis, a transaction with loss shows entry and liquidation according to the signal.

Success trade:

Line Style -Use the dropdown for your choice

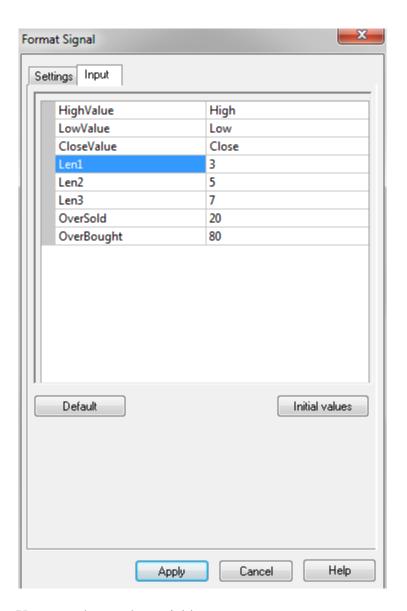
Line color - Use the dropdown for your choice

Fail trade - Use the dropdown for your choice

Line Style - Use the dropdown for your choice

Line color - Use the dropdown for your choice

Check the Default and Show signal name boxes



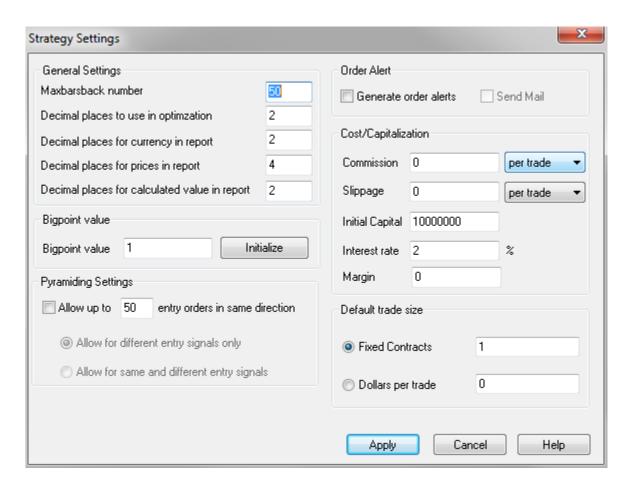
User can change the variables

Default: Save the current values as defaults.

Initial values: Restore the initial values

Apply

Setting: Strategy setting window appears as below.



General Setting

Maxbarback number- Set a minimal number of bars for the strategy to generate.

Decimal places to use in optimization – Choose and insert

Decimal places for currency in report- Choose and insert

Decimal places for prices in report- Choose and insert

Decimal places for calculated value in report- Choose and insert

Bigpoint value- Select and then Initialize

Strategy Settings (pyramiding)

Allow up to a select number of entry orders in same direction: Set maximum number of same signal that will be repeated

Allow for different entry signals only: Allow only different signals among same signals to enter

Allow for same and different entry signals: Allow pyramiding of all signals.

Order Alert

General order alerts

Send mail N/A

Cost/Capitalization

Commission: Set commission. (Per trade or per contract)

Slippage: Set slippage. (Per trade or per contract)

Initial Capital: Set initial capital.

Interest Rate: Set interest rate.

Default Trade Size

Fixed Contracts: Set the number of fixed contracts.

Dollars per trade: Set the number of contracts according to the price set.

Chart Icon

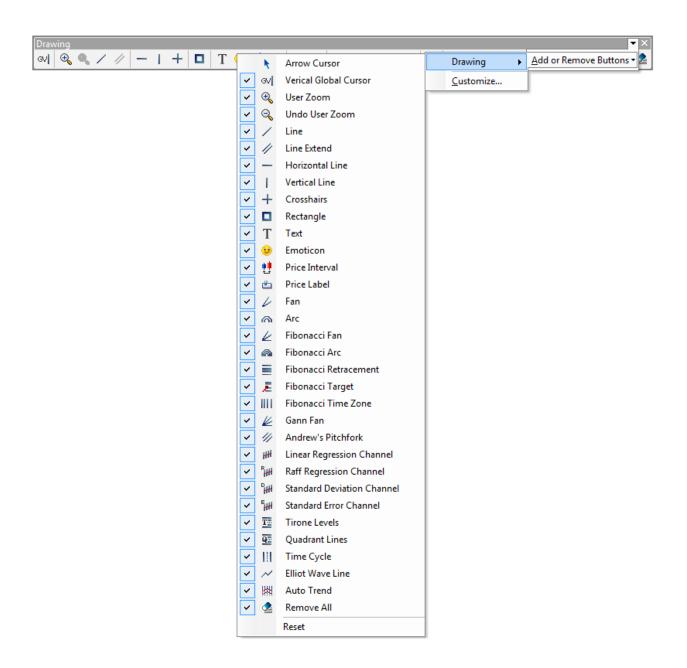
View -- Tool Bar (Add, Drawing, Style, Chart Analysis)

Add Toolbar



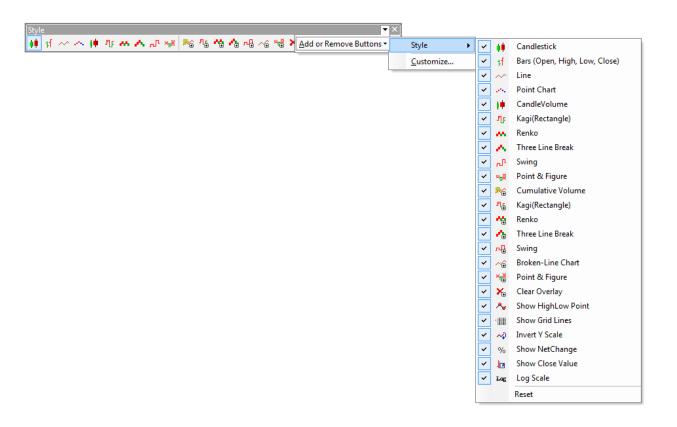
Drawing Toolbar





Style Toolbar





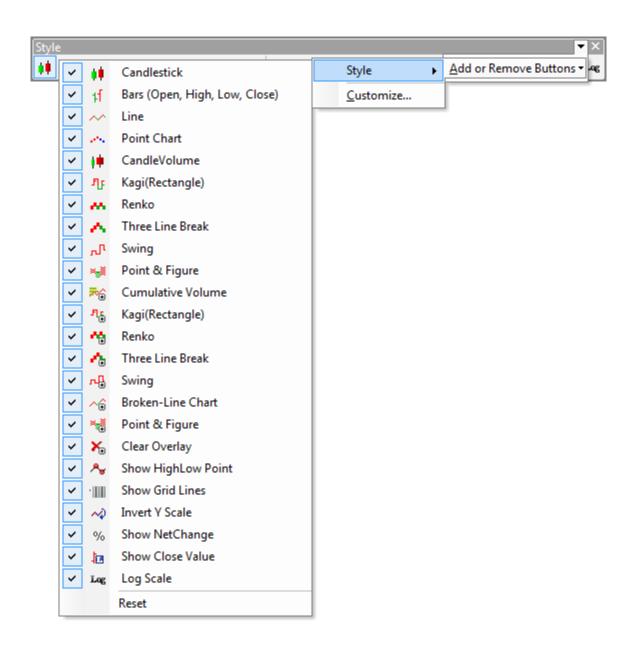
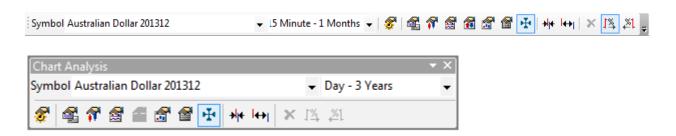
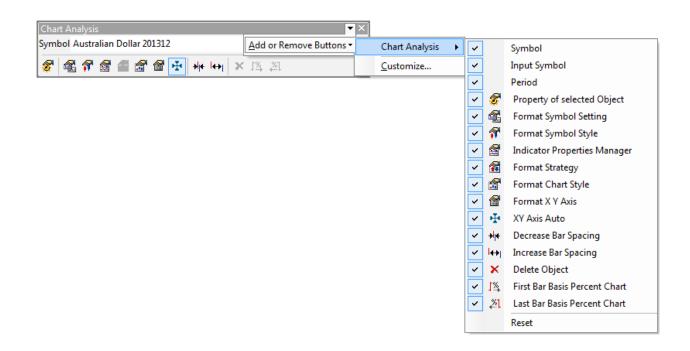
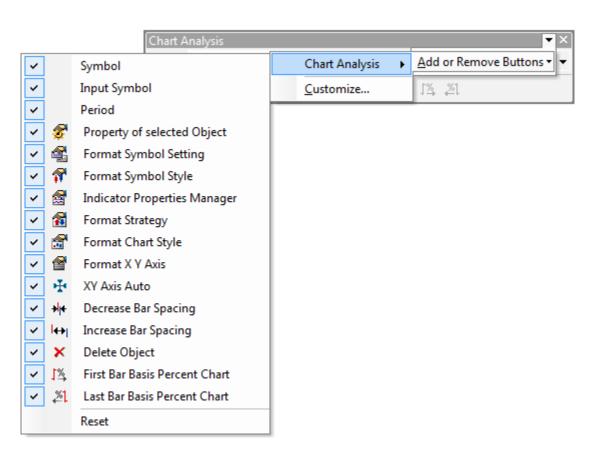


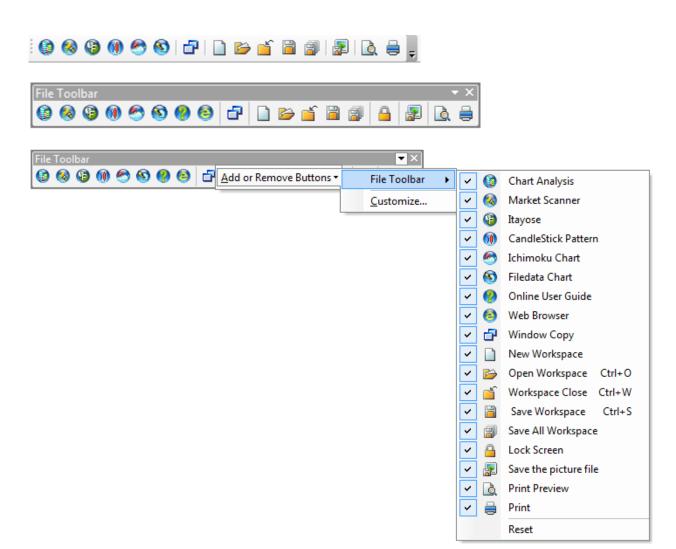
Chart Analysis

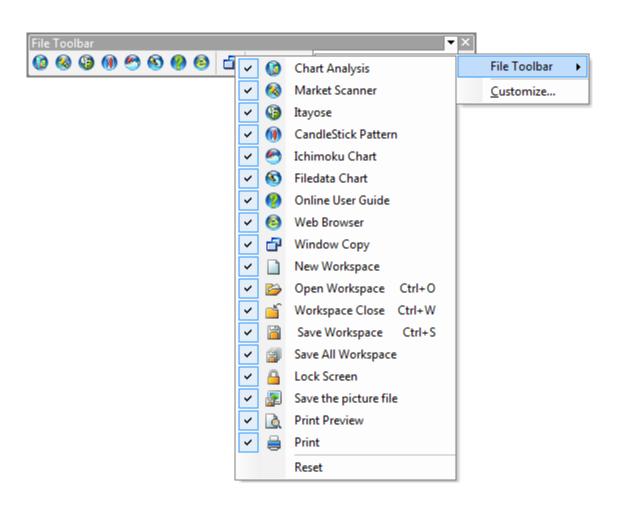


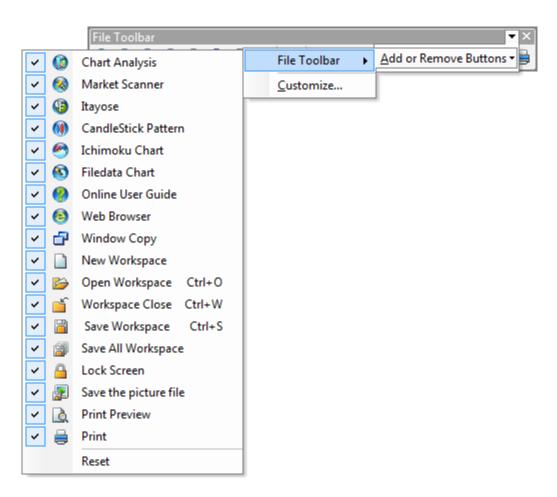




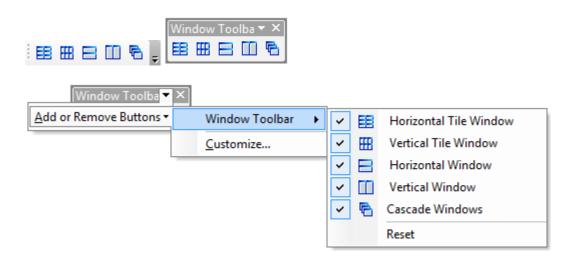
File Toolbar

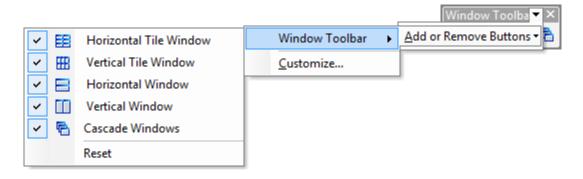






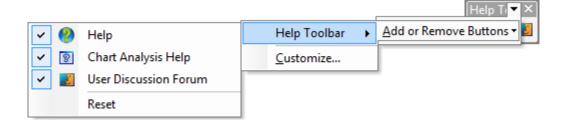
Window Toolbar





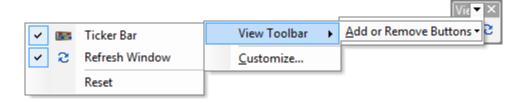
Help Toolbar



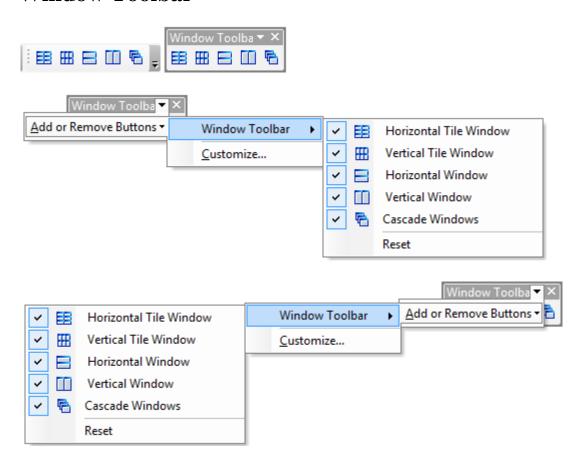


View Toolbar



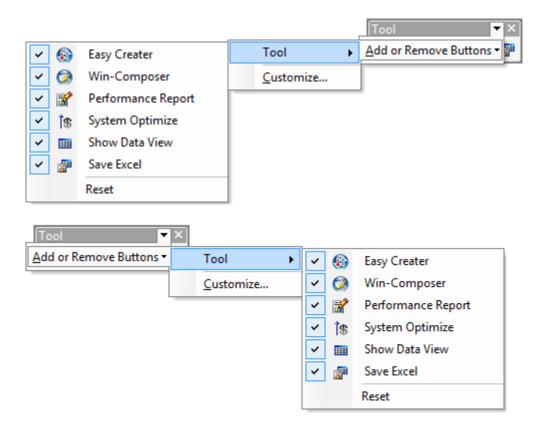


Window Toolbar



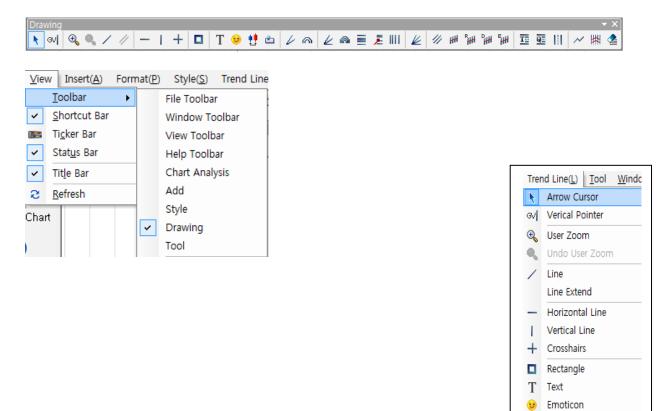
Tool Toolbar





Fine Tech - Trend line

* If you choose View / Toolbar / Drawing when you make a Chart Screen on Main, Drawing icons pop up!



And when you move the Cursor on the icon of Drawing, there is menu name as a

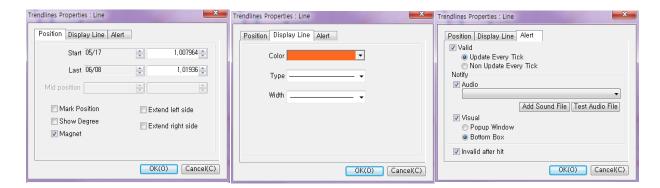
Balloon

* Just Click Trend Line or type L when you make a Chart screen on Main,

Drawing icons and menu pop up like as right!

Arrow Cursor: Basic-Standard
 Vertical Pointer: Basic-Standard
 User Zoom: Basic-Standard
 Undo User Zoom: Basic

5. Line: Draw a desired tendency line. Left click to adjust the line. Left Click hold to move the entire line.



Position

Start - Start date and value Last - Last Position date and value Mid position - N/A

Mark Position – shows value points and dates Show Degree –Degree of slope Magnet - Hold left mouse, moves line. Hold right mouse and move chart

Extend left side - Left mouse hold extends the line to the left Extend right side - Left mouse hold extends the line to the right

Display Line

Color - Dropdown offers color choice

Type - Choose broken lines, dots or combo

Width – Thickness of the line

Alert:

Valid

Select either:

Update Every Tick or Non Update Every Tick -

Notify - Select Audio, Visual or Invalid after hit

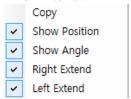
Audio - You can Add Sound File and Test Audio File -

Visual - Choose either:

Popup Window or Bottom Box –

Invalid after hit -

6. Line Extend:



Copy -

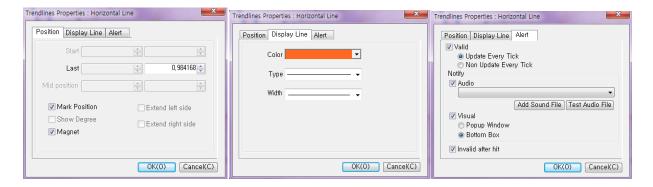
Show Position – Displays the position

Show Angle – Draw the desired slope

Extend left side – if checked, left mouse hold extends the line to the left

Extend right side – If checked, left mouse hold extends the line to the right

7. Horizontal Line: Draw a horizontal line on a chart.



Position:

Start – N/A Last - Last Position date and value Mid position – N/A

Mark Position - shows value points and dates Show Degree - N/A Magnet - Hold left mouse, moves line. Hold right mouse and move chart

Extend left side – N/A

Extend right side –N/A

Display Line:

Color – Dropdown offers color choice

Type -Choose broken lines, dots or combo

Width – Thickness of the line

Click OK (O) or Cancel (C)

Alert:

Valid – Select either:

Update Every Tick or Non Update Every Tick –

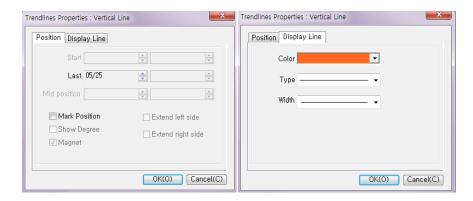
Invalid after hit -Click OK (O) or Cancel (C)

8. Vertical Line: Draw a vertical line on a chart.

Notify – Select Audio, Visual or Invalid after hit Audio - Add sound file - , Test Audio File –

Visual – Choose either:

Popup Window or Bottom Box



Position:

Extend left side -N/AExtend right side -N/A

Display Line:

Color – Select from dropdown menu

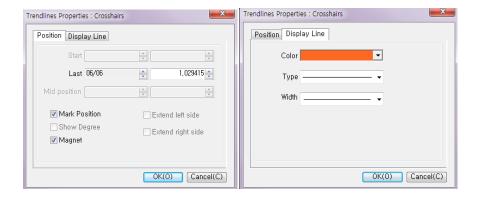
Type - Choose broken lines, dots or combo

Width – Thickness of the line

Click OK (O) or Cancel (C)

9. Crosshairs: Mark coordination by making a crosshair on a chart. Right click on the Crosshairs to see the properties, both the Position and Display line

Shows the intersect of the date and the price. Can be moved on the chart.



Position:

 $Start-N/A \quad Last-Shows \ date \ and \ value \qquad \qquad Mid \ position-N/A \\ Mark \ Position - shows \ value \ points \ and \ dates \qquad Show \ Degree-N/A \quad Magnet -- \ Hold \ left \ mouse, \ moves \ line. \ Hold \ right \ mouse \ and \ move \ chart$

Extend left side - N/AExtend right side - N/A

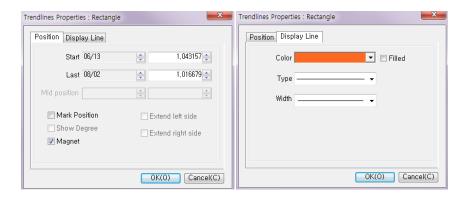
Display Line:

Color - Select from dropdown menu Type - Choose broken lines, dots or combo Width - Thickness of the line

Click OK (O) or Cancel (C)

10. Rectangle: Draw a rectangular.

Right click on the rectangle to see the properties, both the Position and Display line Brackets the start date and price and last position date and price



Position:

 $Start-Shows\ start\ date\ and\ value \qquad Last-displays\ last\ position\ date\ and\ value \qquad Mid\ position-N/A$

Mark Position - shows value points and dates Show Degree - N/A Magnet -- Hold left mouse, moves line. Hold right mouse and move chart

Extend left side – N/A

Extend right side – N/A

Display Line:

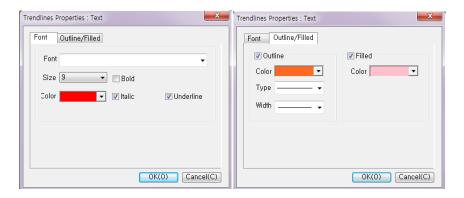
Color - Select from dropdown menu

Type - Choose broken lines, dots or combo

Width - Thickness of the line

Click OK (O) or Cancel (C)

11. Text:



Font:

Font –Choose the font face Size – Select the size Bold – Check box if desired Color- Choose the color Italic – Check box if desired Underline – Check box if desired

Outline/Filled:

Outline – Check box

Color – Choose from dropdown menu

Type - Choose broken lines, dots or combo

Width - Thickness of the line

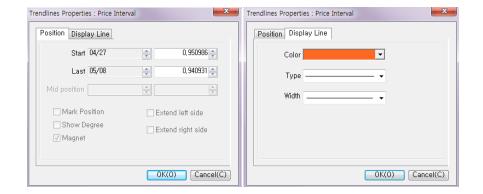
Filled: Check box

Color – Select Filled color from the dropdown menu

12. Emoticon:



13. Price Interval:



Position:

Start - Start date and value Last – last date and value Mid position – N/A

Mark Position - N/A Show Degree - N/A Magnet - N/A

Extend left side - N/A Extend right side - N/A

Display Line:

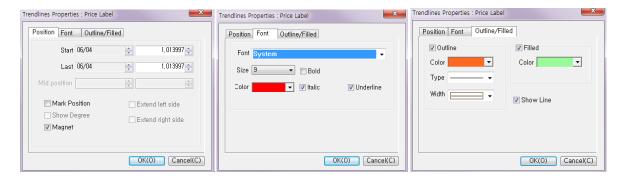
Color - Select from dropdown menu

Type - Choose broken lines, dots or combo

Width - Thickness of the line

Click OK (O) or Cancel (C)

14. Price Label:



Position:

Extend left side - N/A Extend right side - N/A

Font:

Font – Select Font Style from dropdown Size – Select your Font Size Color – Choose color from dropdown color window

Outline/Filled:

Outline – Check box Color –Select from dropdown

Type - Choose broken lines, dots or combo

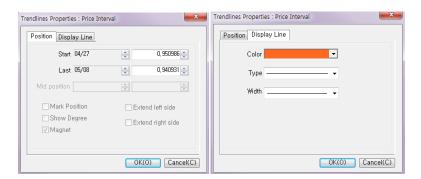
Width - Thickness of the line

Filled: Check the box

Color - Select color from dropdown window

Show Line – Check the box Click OK (O) or Cancel (C)

15. Fan:



Position:

Start - Date and value Mark Position - N/A

Mark Position - N/A Extend left side - N/A $\begin{array}{ccc} Last-Date \ and \ value & Mid \ position-N/A \\ Show \ Degree \ -N/A & Magnet \ -N/A \end{array}$

Extend right side - N/A

Display Line:

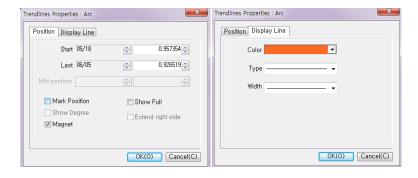
Color - Select from dropdown menu

Type - Choose broken lines, dots or combo

Width - Thickness of the line

16. Click OK (O) or Cancel (C)

Arc: Draw a circular arc.



Position:

Start - Date and value

Last - Date and value

Mid position – N/A

Mark Position – shows value points and dates Show Degree - N/A Magnet - Hold left mouse, moves line. Hold right mouse and move chart

Show Full – Shows full arc Extend right side - N/A

Display Line:

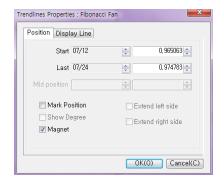
Color - Select from dropdown menu

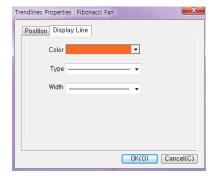
Type - Choose broken lines, dots or combo

Width - Thickness of the line

Click OK (O) or Cancel (C)

17. Fibonacci Fan: Draw a Fibonacci fan. Click on Fibonacci Fan in Trend Line and click on screen. Fan appears.





Position

 $Start-Set \ start \ date \ and \ value \qquad Last-Show \ last \ position \ and \ value \qquad Mid \ position-N/A$

Mark Position – shows value points and dates Show Degree - N/A Magnet - Hold left mouse, moves line. Hold right mouse and move chart

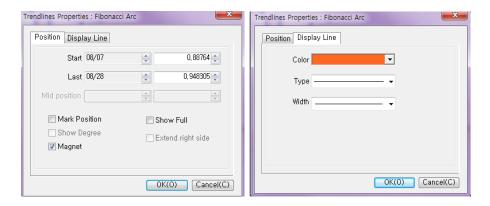
Extend left side - N/A Extend right side - N/A

18. Display Line:

Color - Select from dropdown menu

Type - Choose broken lines, dots or combo Width - Thickness of the line Click OK (O) or Cancel (C)

19. Fibonacci Arc: Draw a Fibonacc circular arc.



Position

 $Start-Set\ start\ date\ and\ value \qquad Last-Show\ last\ position\ and\ value \qquad Mid\ position-N/A$

 $\begin{tabular}{ll} Mark Position-shows value points and dates & Show Degree - N/A & Magnet - Hold left mouse, moves line. Hold right mouse and move chart \\ Extend right side - N/A & \\ \end{tabular}$

Display Line

Color - Select from dropdown menu

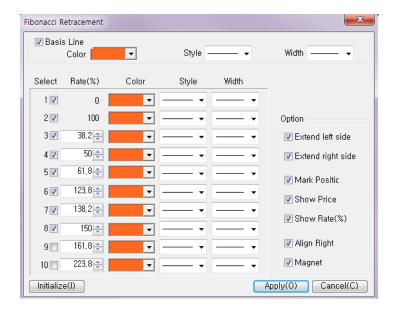
Type - Choose broken lines, dots or combo

Width - Thickness of the line

Click OK (O) or Cancel (C)

_

20. Fibonacci Retracement: Show Fibonacci compensation rated.



Basis Line:

Color - Select from dropdown menu

Style - Choose broken lines, dots or combo

Width - Thickness of the line

Check the selection boxes at the left. You can change the Rate % using the up down arrows. Set your colors from each dropdown menu. If you click initialize the colors will default to the original setting and the Option column will uncheck each box that follows except Align Right and Magnet

You can extend right or left by right clicking on the retracement

Option:

Extend left side - Widens retracement to the left Extend right side - Widens retracement to the right

Mark Positic – if checked shows value and date

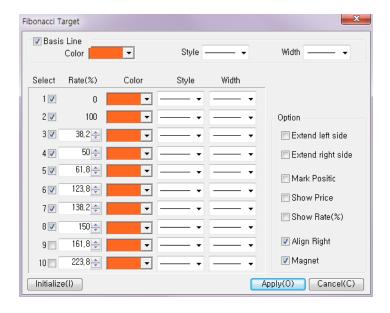
Show Price – Shows price next to rate

Show Rate (%) – shows rate on the left side

Align Right – Set right

Magnet - Hold left mouse, moves line. Hold right mouse and move chart

21. Fibonacci Target:



Basis Line:

Color - Select from dropdown menu

Style - Choose broken lines, dots or combo

Width - Thickness of the line

Check the selection boxes at the left. You can change the Rate % using the up down arrows. Set your colors from each dropdown menu. If you click initialize the colors will default to the original setting and the Option column will uncheck each box that follows except Align Right and Magnet

You can extend right or left by right clicking on the Target

Option:

Extend left side - Widens retracement to the left

Extend right side – Widens retracement to the right

Mark Positic – if checked shows value and date

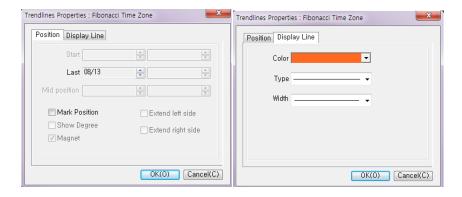
Show Price – Shows price next to rate

Show Rate (%) – shows rate on the left side

Align Right – Set right

Magnet - Hold left mouse, moves line. Hold right mouse and move chart

22. Fibonacci Timezone: Show Fibonacci timezone.



Position

Start - N/A Last – Position date- use up/down arrows Mid position –

N/A

Mark Position - shows value points and dates Show Degree - N/A Magnet - N/A

Extend left side - N/A Extend right side - N/A

Display Line

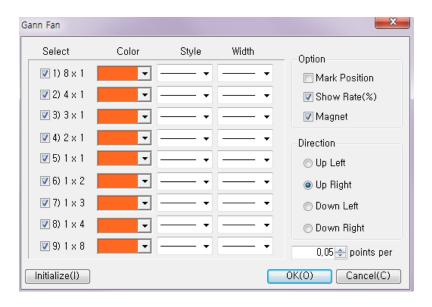
Color - Select from dropdown menu

Type - Choose broken lines, dots or combo

Width - Thickness of the line

Click OK (O) or Cancel (C)

23. Gann Fan: Draw Gann circular arc. Click on Gann Fan in the Trend Line dropdown. Left click and the Fan appears.



Option:

Mark Position – Show the value and date

Show Rate (%) – Show for selected items

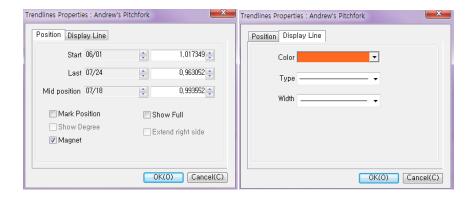
Magnet - Hold left mouse, moves line. Hold right mouse and move chart

Direction

Up Left – Goes from right to left Up Right – Goes from left to right Down Left – Displays down from right to left Down Right - Displays down from left to right

() points per: Set with up/down arrow

24. Andrews Pitchfork: Draw Andrew Pitchfork line.



Position

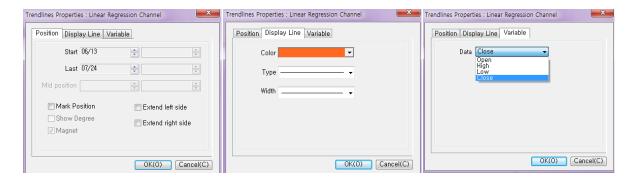
 $Start-Set\ start\ date\ and\ value\ up/down\ arrows\\ Mark\ Position-shows\ value\ points\ and\ dates\\ Show\ Degree-N/A \qquad Magnet-Hold\ right\ mouse\ and\ move\ chart$

Show Full - Extend right side - N/A Extend left side by right clicking on the line

Display Line

Color - Select from dropdown menu Type - Choose broken lines, dots or combo Width - Thickness of the line Click OK (O) or Cancel (C)

Linear Regression Channel: Draw linear regression channel.



Position:

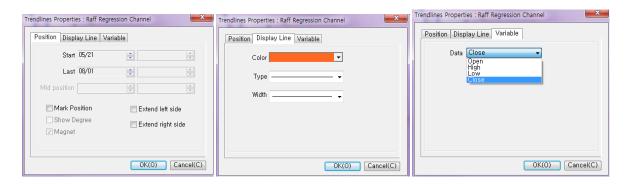
Display Line:

Color - Select from dropdown menu Type - Choose broken lines, dots or combo Width - Thickness of the line Click OK (O) or Cancel (C)

Variable:

Data - Close, Open, High, Low

25. Raff Regression Channel: Draw Raff regression channel. Left click on Trend Line dropdown for Raff Regression Channel. Move cursor over chart



Position:

Display Line:

Color - Select from dropdown menu

Type - Choose broken lines, dots or combo

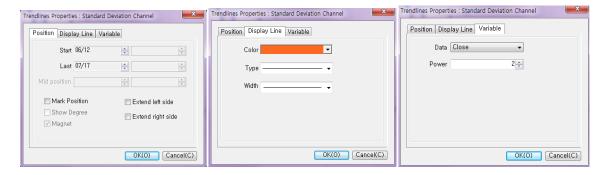
Width - Thickness of the line

Click OK (O) or Cancel (C)

Variable:

Data - Open, High, Low, Close, Choose one and click OK to change the chart.

26. Standard Deviation Channel: Draw standard deviation channel.



Position:

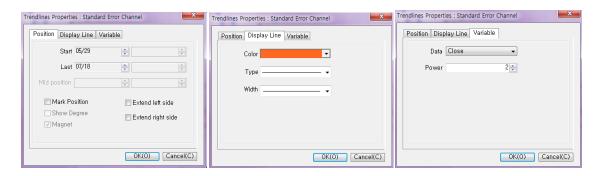
Display Line:

Color - Select from dropdown menu Type - Choose broken lines, dots or combo Width - Thickness of the line Click OK (O) or Cancel (C)

Variable:

Data - Open, High, Low, Close, Power – Set with up/down arrows Click OK (O) or Cancel (C)

27. Standard Error Channel: Draw standard error channel.



Position:

Start – Select Date Last – Choose Date Mid position – N/A

Mark Position - shows value points and dates Show Degree - N/A Magnet - N/A

Extend left side - Check box and OK Extend right side - Check box and OK

Display Line:

Color - Select from dropdown menu

Type - Choose broken lines, dots or combo

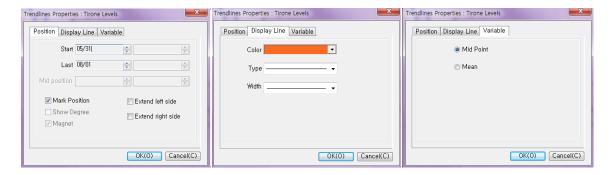
Width - Thickness of the line

Click OK (O) or Cancel (C)

Variable:

Data - Open, High, Low, Close, Power - Set with up/down arrows

28. Tirone Levels: Draw Tirone level trisected lines



Position:

Start – Select Date Last – Choose Date Mid position – N/A

Mark Position - shows value points and dates Show Degree - N/A Magnet - N/A

Extend left side - Check box and OK Extend right side – Check box and OK

Display Line:

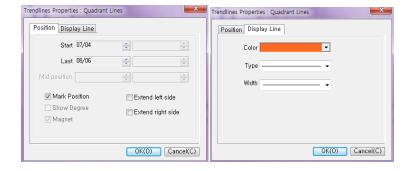
Color - Select from dropdown menu Type - Choose broken lines, dots or combo

Width - Thickness of the line

Click OK (O) or Cancel (C)

Variable: Choose either: Mid Point Mean

29. Quadrant Lines: Draw quadrant lines



Position:

Start - Date Last position - Date Mid position - N/A

Mark Position - shows value points and dates Show Degree - N/A Magnet - N/A

Extend left side - Check box and OK Extend right side - Check box and OK

Display Line:

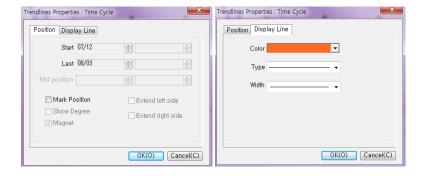
Color - Select from dropdown menu

Type - Choose broken lines, dots or combo

Width - Thickness of the line

Click OK (O) or Cancel (C)

30. Time Cycle: Draw time cycle.



Position:

Start - Date Last position - Date Mid position - N/A

Mark Position - shows value points and dates Show Degree - N/A Magnet - N/A

Extend left side - N/A Extend right side - N/A

Display Line:

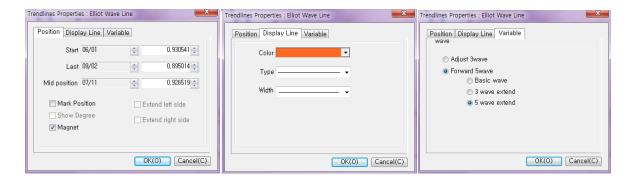
Color - Select from dropdown menu

Type - Choose broken lines, dots or combo

Width - Thickness of the line

Click OK (O) or Cancel (C)

Elliott Wave Line: Draw Elliott wave.



Position

Start - Date Last position - Date Mid position - Set date

Mark Position – shows value points and dates Show Degree - N/A Magnet - Hold

right mouse and move chart

Extend left side - N/A Extend right side - N/A

Display Line

Color - Select from Drop down menu

Type - Choose broken lines, dots or combo

Width - Thickness of the line

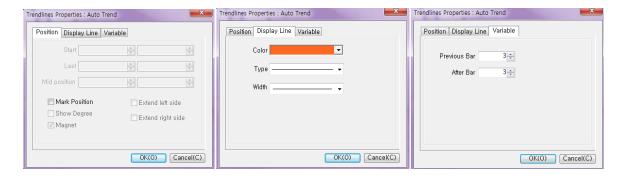
Click OK (O) or Cancel (C)

Variable

Adjust 3 waves or Forward 5 waves and OK

Select either Basic wave, 3 wave extend or 5 wave extend and chart will update

31. Auto Trend: Draw auto trend line.



Position:

Start - N/A Last - N/A Mid position - N/A

Mark Position – shows value points and dates Show Degree - N/A Magnet -

Extend left side - N/A Extend right side - N/A

Display Line

Color - Select from dropdown menu

Type - Choose broken lines, dots or combo

Width - Thickness of the line

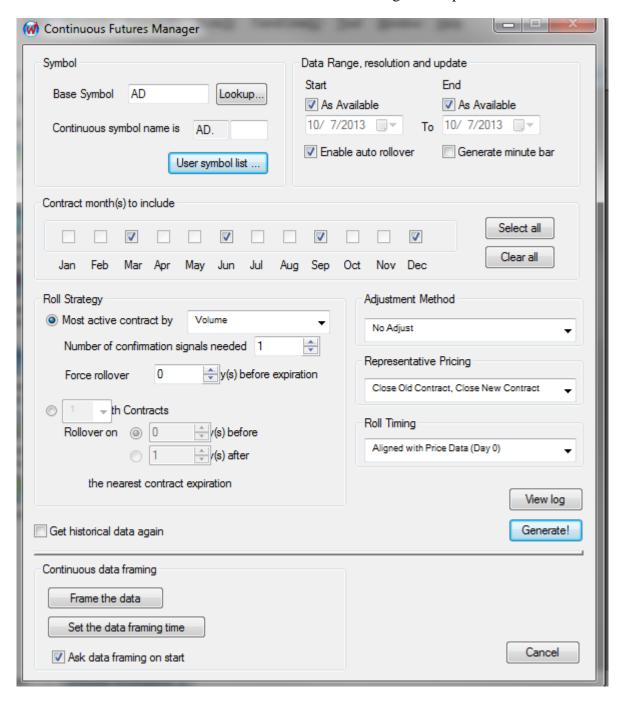
Click OK (O) or Cancel (C)

Variable
Previous Bar – Use up/down arrows for chart changes
After Bar - Use up/down arrows for chart changes

32. Remove All: Remove all trend lines applied at chart.

Fine Tech Chart Analysis- Continuous Futures Manager

Go to Tools. Left mouse click to Continuous Futures Manager and open.



Lookup and enter the symbol. In this case above it is the Australian Dollar. When you select Lookup a menu will show Select Base Symbol and includes information on:

Symbols

Symbol Name

Exchange where traded and

OK for Minute Data when selecting By code next to Search in the upper left.

User can also select- By Description- to the right of- By code

Set the Data Range, resolution and update

The Start and end dates will be the same if the boxes are checked. This is the example using 7 October 2013 as both the Start and End dates. If unchecked a calendar will appear to set the dates you want to use.

If you want to Enable auto rollover and General minute bar on the chart then check the box

Select the appropriate Contract month(s). The example selected March, June, Sept and Dec. If you want to clear the month's just click Clear all. If you choose Select all, the appropriate Contract Months will again appear.

For the Roll Strategy choose either the most active contract bases on the criteria below or number of month contrasts in the second selection in Roll Strategy for:

Volume- Number of contracts traded

Open interest- number of outstanding contracts that have not been closed

Open interest and volume

Open interest or volume

Number of confirmation signals needed - use the arrows

Force rollover - Select the number of days before contract expiration

Below Force rollover the selection is for the number of months for Rollover for selected days before and after the nearest contract expiration.

Just below allows the user to check the box to – Get historical data again

To the right of Roll Strategy are additional dropdown selections such as - Select your Adjustment Method, Representative Pricing and Roll Timing (if most active contract is chosen) – Choices are:

Adjustment Method

- 1-No Adjust
- 2-Pointbase Back adjust
- 3-Percentbase Back Adjust.

There are three dropdown choices for Representative Pricing.

They are:

- 1-Close Old Contract, Close New Contract
- 2-Open Old Contract, Open New Contract
- 3- Close Old Contract, Open New Contract

Below Represented Pricing is a dropdown for Roll Timing when Most Active contract is selected

Roll Timing allows the user to select

Alligned with Price Data (0)

When known (Day plus 1)

Check the box to again get historical data.

(Note: On the screen, parts of the words appear to be hidden below Roll Strategy)

When all of the applicable choices are made the User may- View Log

With the Base Symbol name in place user can select the –Generate Log tab

User Can also:

Frame the data

Set the data framing time and

Check the box at the bottom for requesting data framing at the start.

There is also a Cancel option in the lower right.

User will then open Tool and proceed to Continuous Futures Make

Need help with the translation of Continuous Make below

