

D.O.T.S. Method Indicator v4.1



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What is the D.O.T.S. Method?

The D.O.T.S. (Daily Open Trading System) Method, exclusively designed by CompassFX, is a price-based indicator that calculates and plots potential market entry, exit, and target levels from daily and historical price movement. The key advantage of the D.O.T.S. Method indicator is its simplicity. Most every trader, regardless of experience, trading style or trading system, can use D.O.T.S. in real-time at a glance.

Stand-Alone trading method built into one indicator that at a Session Open identifies:

- Buy (Long) Entry
- Buy Target # 1
- Buy Target # 2
- Buy Stop Loss
- Sell (Short) Entry
- Sell Target #1
- Sell Target #2
- Sell Stop Loss

D.O.T.S. Method

Stand-Alone trading system built into
1 indicator that identifies at the
Open of the Day:

- | | |
|-----------------|------------------|
| ✓ Buy Entry | ✓ Sell Entry |
| ✓ Buy Target 1 | ✓ Sell Target 1 |
| ✓ Buy Target 2 | ✓ Sell Target 2 |
| ✓ Buy Stop Loss | ✓ Sell Stop Loss |

Selectable trading sessions:

- Broker Daily Open
- Australian Open
- Tokyo Open
- Midnight NY Open
- European Open
- London Open
- New York Open

D.O.T.S. Method

Stand-alone trading model
identifying entries, targets and stops
for each of these **trading sessions**:

- | | |
|---------------------|-----------------|
| • Broker Daily Open | • European Open |
| • Australian Open | • London Open |
| • Tokyo Open | • New York Open |
| • Midnight NY Open | |

The DOTS Method indicator has a variety of options including:

- Current trend direction
- Average Daily Range
- Previous Session High/Low
- Current Bid/Ask Spread

Why Trade with the D.O.T.S. Method?

The benefits of DOTS

The benefits of trading with the DOTS Method are clear-cut:

- Plots entry, target and exit levels at the start of a trading session.
- Provides a road map of the market showing where to enter and exit.
- Appears in the right margin of the price chart – so not to interfere with trading systems.
- Works on any MT4 platform as a stand-alone indicator or combined with any trading method or system.



Before Installing D.O.T.S

The DOTS Method indicator is designed to work in MetaTrader 4.0 trading platform on the following Window Operating Systems: Windows 2000, Windows XP, Windows Vista, Windows 7, and Windows 8.

BEFORE INSTALLING:

1. **Update MetaTrader 4.0 to Build 509 or higher.**
2. **Allow DLL imports.**
3. **Set Maximum bar in Chart and download adequate historical data.**

To update the Build number of MetaTrader 4.0, follow these steps:

1. Open MetaTrader 4.0 (MT4).
2. Go to the top menu bar.
3. Select "Help".
4. In the drop-down menu, select "About".
5. A pop-up window will appear similar to the one to the right.
6. The Build number is located in the lower left corner (**outlined in red**).



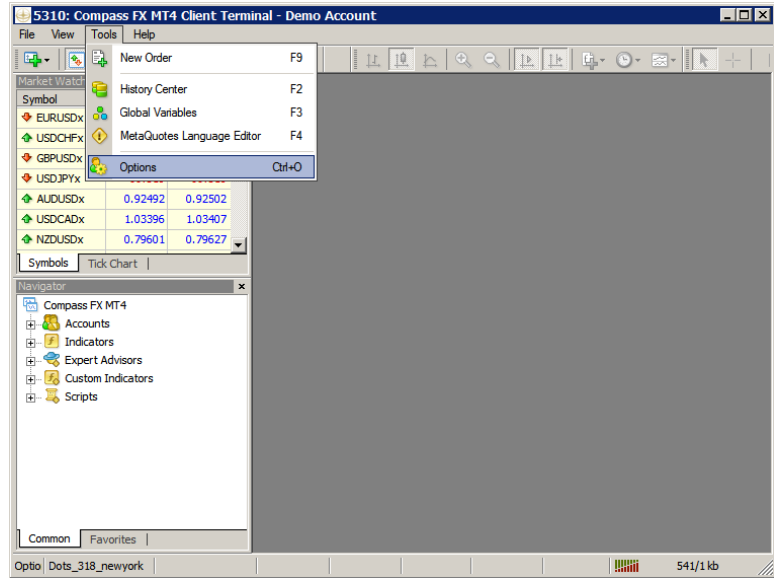
7. If the Build number is less than 509, go to the broker's website and download a new demo.
8. When installing the new demo account, follow the prompt instructions.
9. Allow the update to complete.
10. The latest Build number will now appear in the "About" window of MT4.
11. Repeat this process for each MT4 platform on your computer.

Before Installing D.O.T.S.

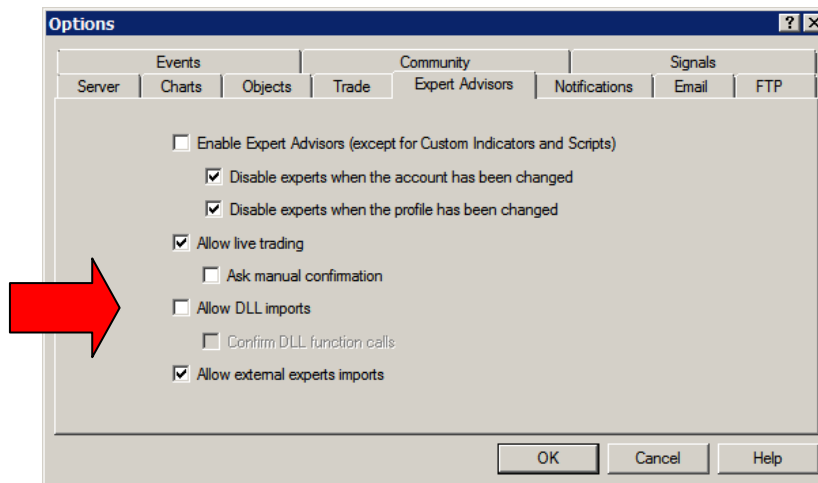
The next step before installation is to "Allow DLL imports" within MetaTrader 4.0. The D.O.T.S. Method indicator will not operate properly without this setting.

To Allow DLL imports, follow these steps:

1. Open MetaTrader 4.0.
2. Go to the Top Menu bar.
3. Select "Tools".
4. In the drop-down menu, select "Options".



5. In the Options window, select the "Expert Advisors" tab.



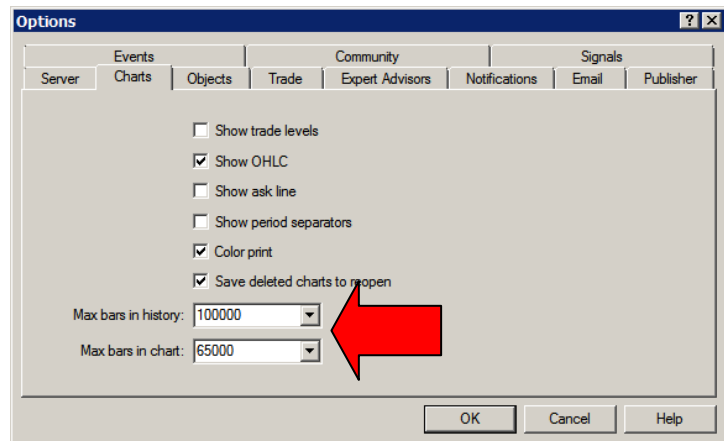
6. Check the box to the left of "Allow DLL imports" (marked by the red arrow).
7. Click the "OK" button.
8. Repeat this process for each MT4 platform on your computer.

Before Installing D.O.T.S.

To set Maximum bar in Chart and download adequate historical data, follow these steps:

First, adjust the “Maximum Bars in History” and “Maximum Bar in Chart” as follows:

1. Open MetaTrader 4.0 (MT4).
2. Go to the top menu bar.
3. Click “Tools”.
4. Select “Options”.
5. Click the “Charts” tab.
6. Max bars in history...enter 100,000.
7. Max bars in chart... click 65,000.
8. Click “OK”.
9. Close and re-open MT4.



Second, add more history to a MT4 chart by the following steps:

1. Open a new chart for the currency pair that needs more historical data (e.g., EURUSD).
2. Select the time frame of the chart that you want more data (e.g., EURUSD, M15).
3. Turn off "Auto Scroll" found in the top menu bar.
4. Click the left arrow key multiple times (or hold it down).
5. The chart will move back in time and import historical data automatically.
6. Depending on the time frame, the chart should go back about 3 months or longer.
7. Repeat steps 1 - 5 for each currency pair and time frame that requires more historical data.

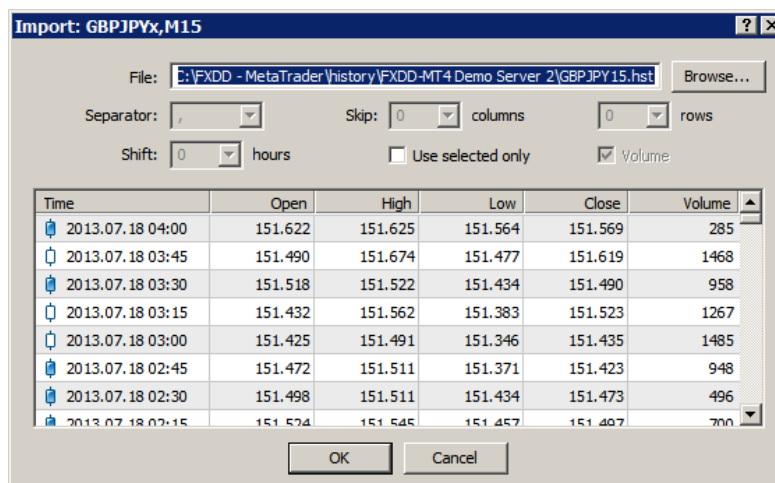
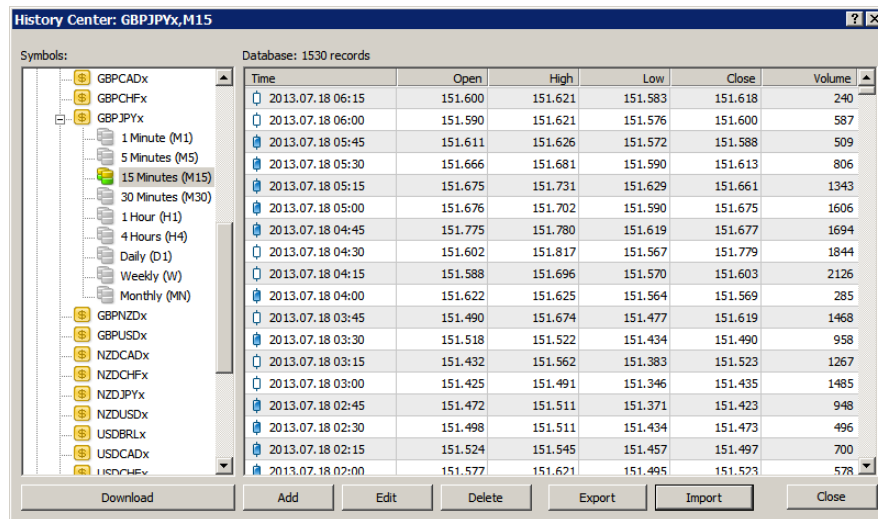


Auto Scroll

Before Installing D.O.T.S.

Third, import historical data from another MetaTrader 4.0 platform or data source:

1. In the top menu bar, click Tools.
2. Select History Center.
3. Select the currency pair.
4. Select the time frame.
5. Click the "Import" button.
6. Browse to another MetaTrader 4 History folder.
7. Select the same currency pair and time frame.
8. Click "OK".



Installing D.O.T.S. in MetaTrader 4.0

After purchasing or updating the DOTS Method indicator, an email was sent to you with a Software Key. You will be prompted to enter this Software Key and the Email Address used when registering for DOTS during the installation process.

The DOTS Method indicator is designed specifically for the MetaTrader 4.0 platform with Build 509 or later. Follow the steps outlined on page 5 of this manual to check the Build number.

IMPORTANT: *If a MetaTrader 4.0 platform has a Build number less than 509, the MetaTrader 4.0 platform may crash, freeze, or not respond when installing the DOTS Method Indicator. In this case, close the application and reboot the computer.*

To get the most up-to-date version of MetaTrader 4.0, click [new MT4 platform](#) to download a new demo or contact your broker for a new demo account.

To install the DOTS Method indicator, follow the steps shown on this webpage to:

<http://www.compassfx.com/dots/install.html>

D.O.T.S. Method Indicator

Quick Start

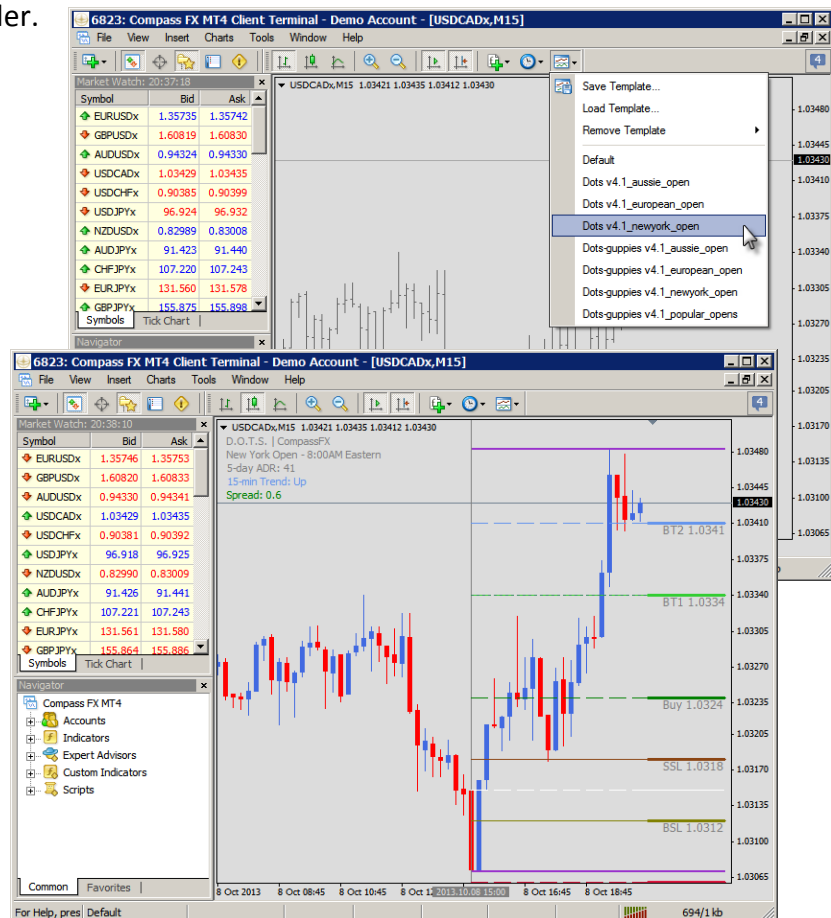
The DOTS v4.1 installation includes seven templates that are pre-formatted to ready to use. These templates are set to the three most popular trading sessions: Australian Open, European Open, and New York Open. The DOTS v4.1 installed templates:

1. DOTS v4.1 Aussie Open (DOTS set to the Australian Open)
2. DOTS v4.1 European Open (DOTS set to the European Open)
3. DOTS v4.1 New York Open (DOTS set to the New York Open)
4. DOTS-Guppy v4.1 Aussie Open (DOTS with Guppies set to Australian Open)
5. DOTS-Guppy v4.1 European Open (DOTS with Guppies set to European Open)
6. DOTS-Guppy v4.1 New York Open (DOTS with Guppies set to New York Open)
7. DOTS-Guppy v4.1 Popular Opens (DOTS with Guppies set to update automatically to Australian Open, European Open, and New York Open)

Quick Start steps to using DOTS v4.1:

1. After install, open MetaTrader.
2. Click “File” in top menu bar.
3. Select “New Chart”.
4. Select currency pair.
5. Blank chart appears.
6. Click Template icon.
7. Select an installed D.O.T.S. template.
8. D.O.T.S. levels appear.
9. Adjust chart and DOTS options.

Note: It is recommended to create a new DOTS template if the installed templates are modified in anyway. See the chapter “Creating Templates & Profiles”.

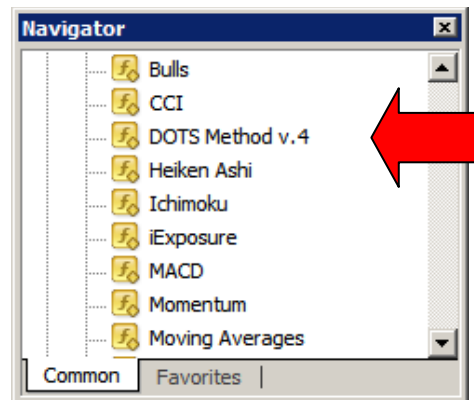


D.O.T.S. Method Indicator

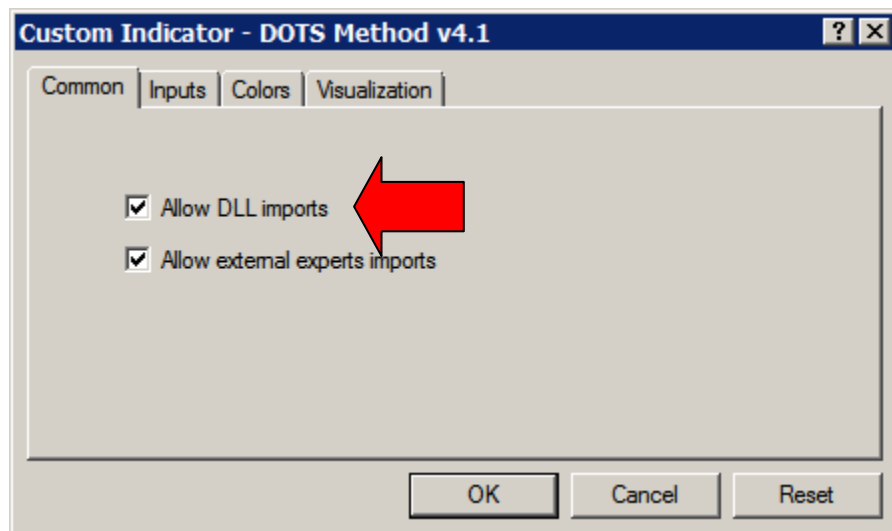
Applying the Indicator to a Chart

To apply the D.O.T.S. Method indicator to a chart, follow these steps:

1. Open the MetaTrader 4.0 (MT4) platform.
2. Open a new chart.
3. Locate the Custom Indicators folder in the Navigator window.
4. Double click on the “DOTS Method” indicator.



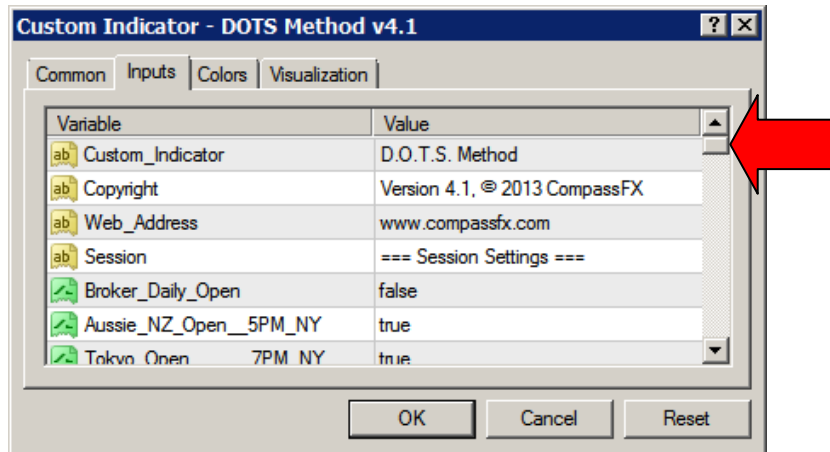
5. The “Custom Indicator – DOTS Method” window will appear. Under the “Common” tab, make sure the “Allow DLL imports” is checked.



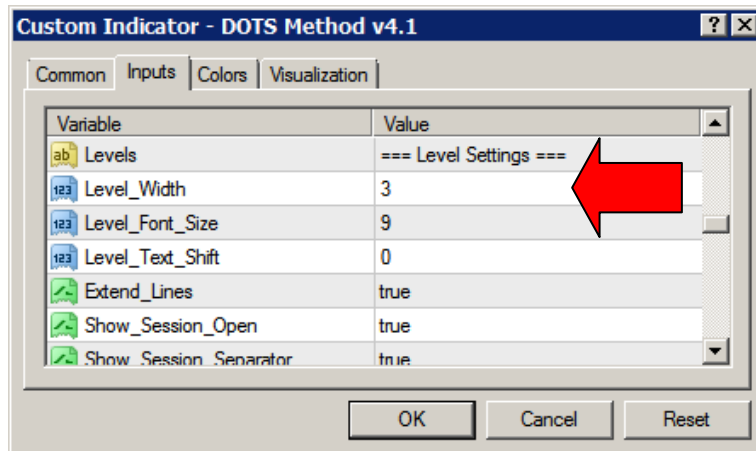
D.O.T.S. Method Indicator

Applying the Indicator to a Chart

6. All the parameters and options are listed under the “Inputs” tab.



7. Use the side scrollbar (red arrow) to scroll through the options within the DOTS Method indicator.
8. To modify an option, double click on a value (red arrow) and enter a new value. For example, to change the Level Width, double-click on 3 and enter a number from 1 to 5.



NOTE: If after applying DOTS to a chart, there is a red-lettered alert “Not enough bars on the chart”, follow the instructions of the alert. Review the “Troubleshooting” section of this manual for more details.

D.O.T.S. Method Indicator

Adjust the Right Margin Setting

The DOTS Method indicator appears in the right margin of the MT4 price chart.



If the indicator does not appear like the snapshot shown above, the first thing to do is check if the Auto Scroll and Chart Shift are in the “On” position. Look within the Charts toolbar near the top menu bar.



Auto Scroll

Chart Shift

Click both to turn each “On”. The chart should shift to the left and the DOTS price levels appear.

D.O.T.S. Method Indicator

Adjust the Right Margin Setting

If the Auto Scroll and Chart Shift are “On” but the DOTS price levels still do not appear in the right margin, locate the small upside-down triangle in the upper right corner of the chart. Click the triangle and drag it to the left. The chart will move to the left and the prices will appear.



If the price bars or candles appear larger than normal, the magnification of the chart may be set to high. Click the Zoom In / Zoom Out functions in the top menu bar to see less or more of the chart. By zooming out, the chart should reset and the DOTS price levels been seen.

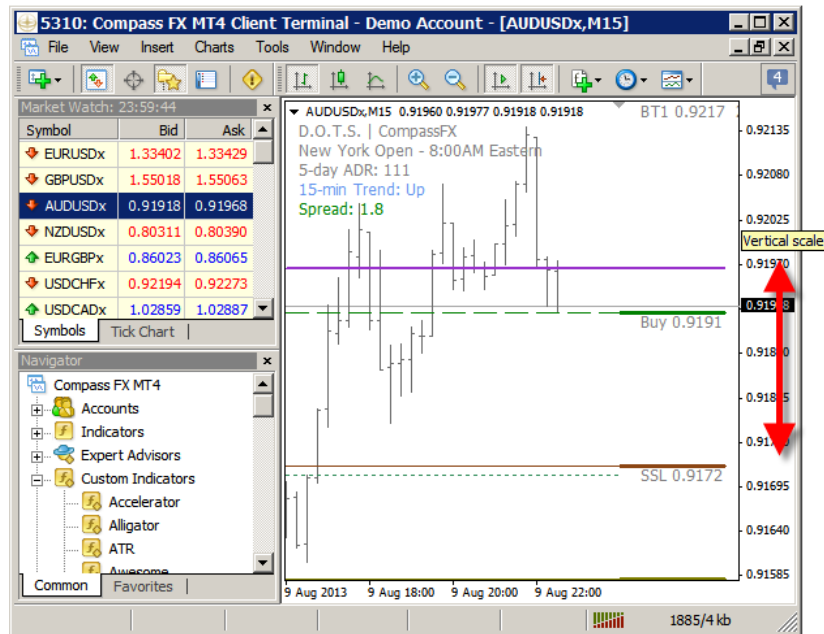


Also, adjust “Level Text Shift” indicator option discussed in the Indicator Options section.

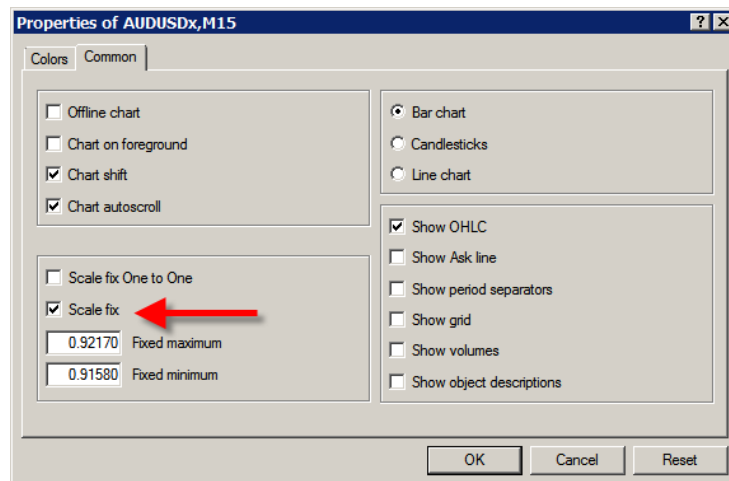
D.O.T.S. Method Indicator

Adjust the Right Margin Setting

At times the price movement of a currency pair will extend beyond the range of the chart for the prices shown. This will cause only a few DOTS levels to appear. The solution is to click and drag the prices in the far right margin down to adjust the vertical scale (as shown below) or change the time frame of the chart.



One final solution is to scale the chart to match the price range of the market. Select Properties by clicking on the F8 key. Select the "Common" tab. Locate and check "Scale Fix". This will allow you to adjust and position the chart vertically and horizontally.



D.O.T.S. Method Indicator

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D.O.T.S. Method Indicator

Indicator Options

The DOTS Method indicator is designed with a number of settings:

1. Session settings
2. Alert settings
3. Display settings
4. Level settings
5. Clock settings
6. Corner Display settings
7. Color settings

This is a snapshot showing all the options and parameters:

Variable	Value
Custom_Indicator	D.O.T.S. Method
Copyright	Version 4.1, © 2013 CompassFX
Web_Address	www.compassfx.com
Session	=== Session Settings ===
Broker_Daily_Open	false
Aussie_NZ_Open___5PM_NY	true
Tokyo_Open_____7PM_NY	true
Midnight_NY_____12AM_NY	true
European_Open___2AM_NY	true
London_Open_____3AM_NY	true
New_York_Open____8AM_NY	true
Lookback_Number_of_Days	1
Alerts	=== Alert Settings ===
Buy_Sell_Entry_Alert	true
Alert_Pips_to_Entry	10
Guppy_Filter_Alert	true
Broker_Offset	=== Broker Offset Settings ===
Broker_Offset_Info	Enter 1 or -1 to adjust broker start
Adjust_Broker_Hourly_Offset	0
Display	=== Display Settings ===
Display_Font_Size	9
Show_Session_Label	true
Show_ADR_Display	true
ADR_Number_of_Days	5
Show_Trend	true
Show_Spread	true
Levels	=== Level Settings ===
Level_Width	3
Level_Font_Size	9
Level_Text_Shift	0
Extend_Lines	true
Show_Session_Open	true
Show_Session_Separator	true
Show_ADR_Levels	true
Show_Prev_Session_Hi_Lo	true
Show_Targets_In_Pips	true

Clock	=== Clock Settings ===
Show_Clock	false
Observe_DST	true
Clock_Vertical_Position	100
Corner_Display	=== Corner Display Setting ===
c_0	0 = Upper left
c_1	1 = Upper right
c_2	2 = Lower left
c_3	3 = Lower right
Corner	0
Color	=== Color Settings ===
Level_Text_Color	Gray
Session_Open_Color	White
Session_Separator_Color	Gray
Clock_Color	Yellow
Spread_Color	Green
Buy_Color	Green
BT1_Color	LimeGreen
BT2_Color	CornflowerBlue
BuySL_Color	Olive
Sell_Color	Crimson
ST1_Color	OrangeRed
ST2_Color	Goldenrod
SellSL_Color	SaddleBrown
Up_Trend_Color	CornflowerBlue
Down_Trend_Color	Red
Flat_Trend_Color	Gray
Prev_Day_High_Color	SeaGreen
Prev_Day_Low_Color	SeaGreen
ADR_High_Color	DarkOrchid
ADR_Low_Color	DarkOrchid

D.O.T.S. Method Indicator

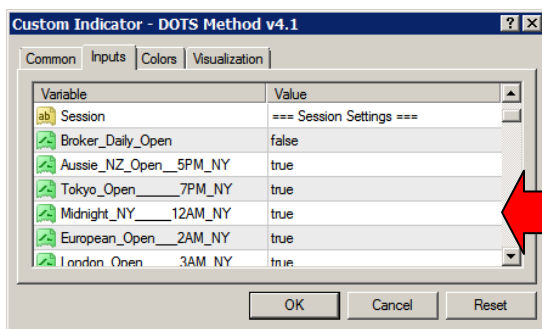
Indicator Options

Session Setting

This option allows the user to choose which trading session open time to show the DOTS levels. In DOTS v.4.1, the user can select each session by setting a “true” (On) or “false” (Off) condition. The default setting is “true” for all trading sessions except the Broker Daily Open.

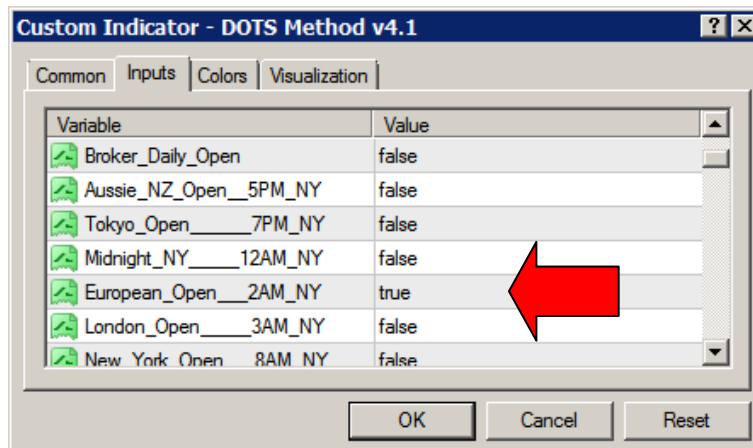
The Broker Daily Open in MetaTrader 4.0 is shown as 0:00 on the MetaTrader 4.0 chart. However, the broker’s server time may vary. For example, one broker may start a new day at 5:00 PM Eastern while another starts a new day at Midnight Eastern. Both will show 0:00 as the respective Daily Open. This can be quite confusing for traders!

To simplify the time settings, review the list of trading sessions and set each session to “true” or “false” for DOTS v.4.1 to automatically update the DOTS level for that session.



- 1 = Broker Daily Open (Broker start of new day)
- 2 = Australian Open (5:00 PM New York)
- 3 = Tokyo Open (7:00 PM New York)
- 4 = Midnight NY Open (12:00 AM New York)
- 5 = European Open (2:00 AM New York)
- 6 = London Open (3:00 AM New York)
- 7 = New York Open (8:00 AM New York)

For instance, to show the DOTS levels for the European Open ONLY, set the value to “true”. Then, set all other session values to “false” and double-click “OK”.



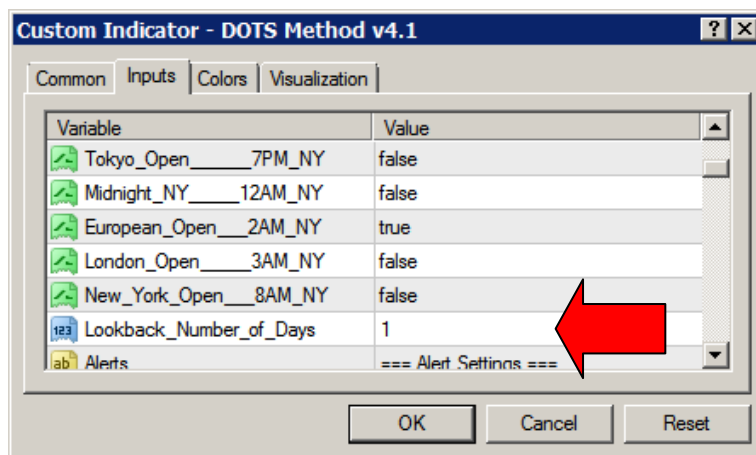
D.O.T.S. Method Indicator

Indicator Options

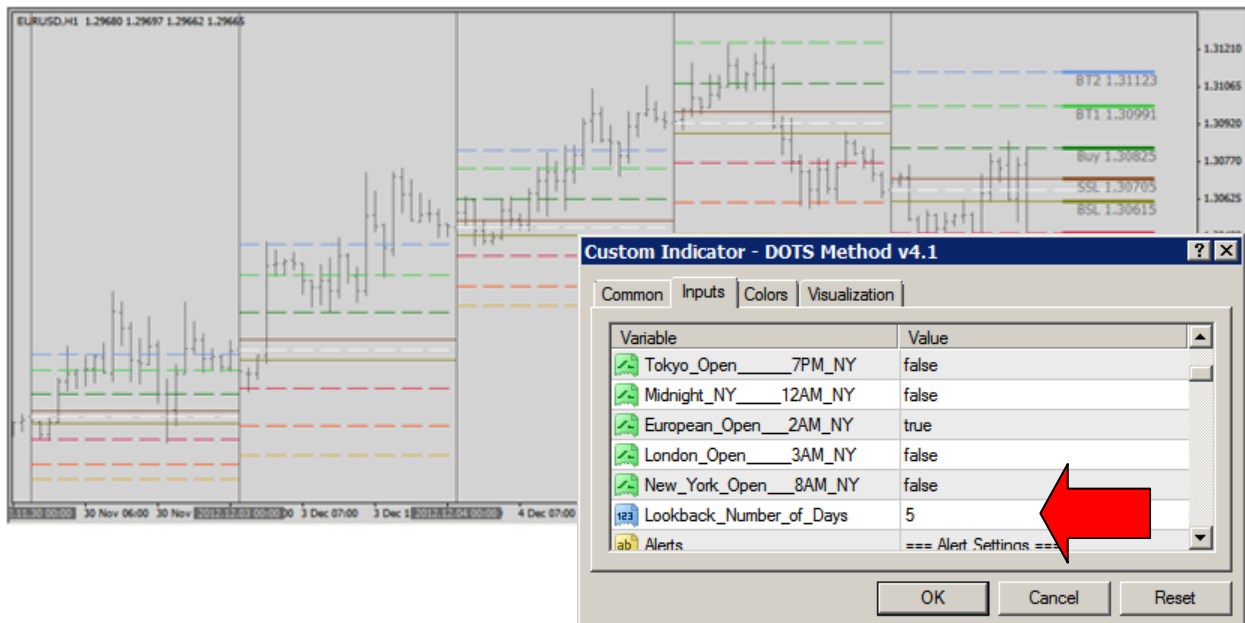
Lookback Number of Days

This option plots multiple DOTS levels separated by vertical lines representing the number of days. The default parameter is set to 1 for the current session's DOTS levels.

NOTE: The maximum number of local days is 22.



The snapshot below shows the DOTS levels for 5 days.



D.O.T.S. Method Indicator

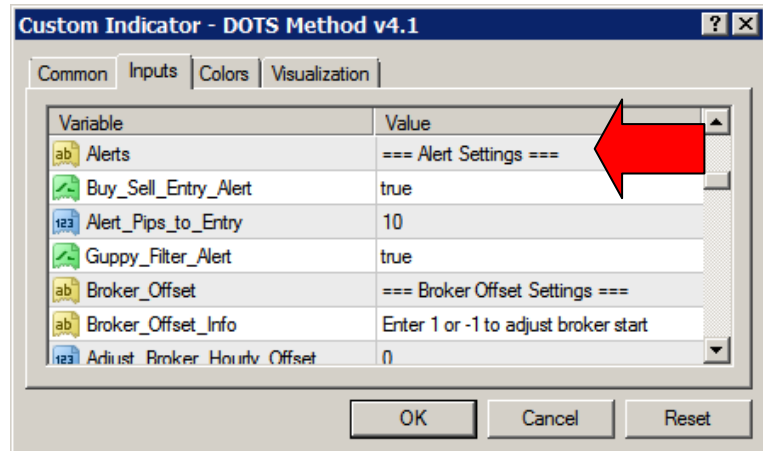
Indicator Options

Alert Settings

This option allows the user to set an alert which triggers a pop-up display and audible alert as price nears either a DOTS Buy Entry or Sell Entry level. It includes two parameters: Alert Pips to Entry and Guppy Filter Alert.

Alert settings default to “true”.

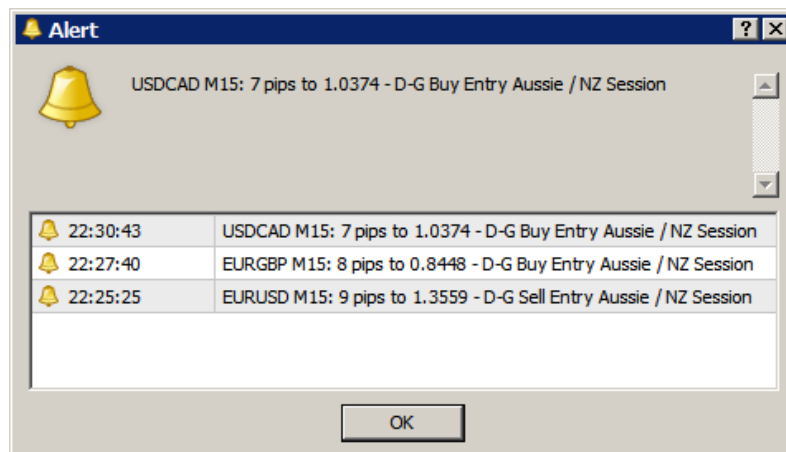
Each alert includes the local time stamp, currency pair, chart time frame, the distance from the Buy or Sell Entry level, trading session, and the price.



Buy Sell Entry Alert – This is the primary alert. It triggers when price is within the “Alert Pips to Entry” distance to either the Buy Entry or Sell Entry level. It triggers once per price bar with an audible pop-up alert (shown below).

Alert Pips to Entry – The default setting is “10”. The Buy Sell Entry Alert triggers when price is 10 pips away from the Buy Entry level or the Sell Entry level.

Guppy Filter Alert – This filter only triggers an alert if the Guppy Multiple Moving Averages are aligned. Default set to "true".



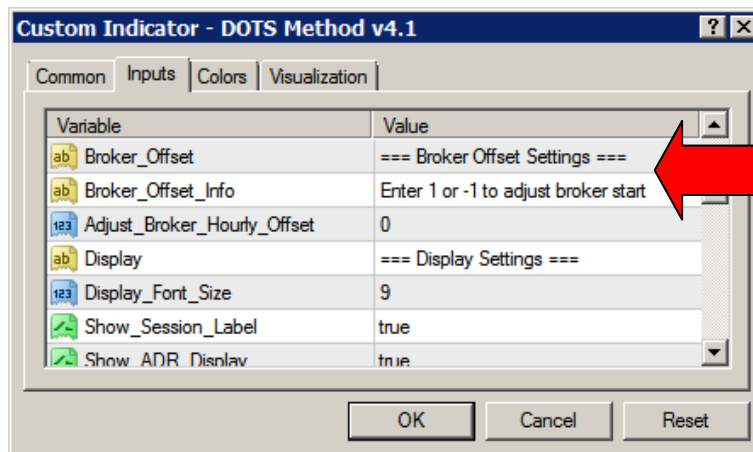
D.O.T.S. Method Indicator

Indicator Options

Broker Offset Settings

This option allows the DOTS user to adjust the broker server time manually. Broker server time can be off due to a change in server location or Daylight Savings Time which varies from country to country.

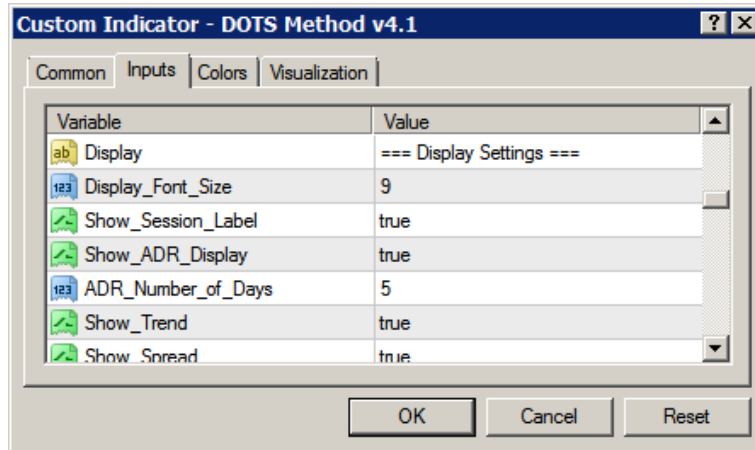
If you notice a trading session is off by 1 hour, then enter a value of either 1 or -1 for the “Adjust_Broker_Hourly_Offset”.



D.O.T.S. Method Indicator

Indicator Options

Display Settings



Display Font Size – This option allows the user to change the font size of the Display text. The default setting is “9”. Double click and change the setting from 8 to 16.

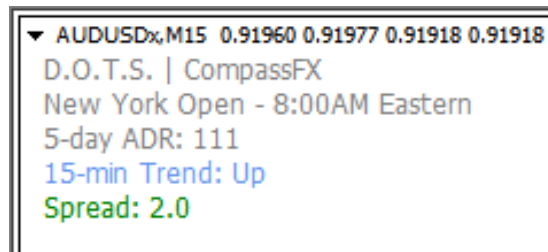
Show Session Label – This option displays the session for which the DOTS indicator is applied. Default set to “true”.

Show ADR Display – This option displays the ADR number of days and ADR value in pips. Default set to “true”.

ADR Number of Days – Enter the number of days to calculate the ADR.

Show Trend – This option displays the current trend direction for the specific time chart. There are three trend directions: **Up Trend**, **Down Trend**, and Flat Trend. Default set to “true”.

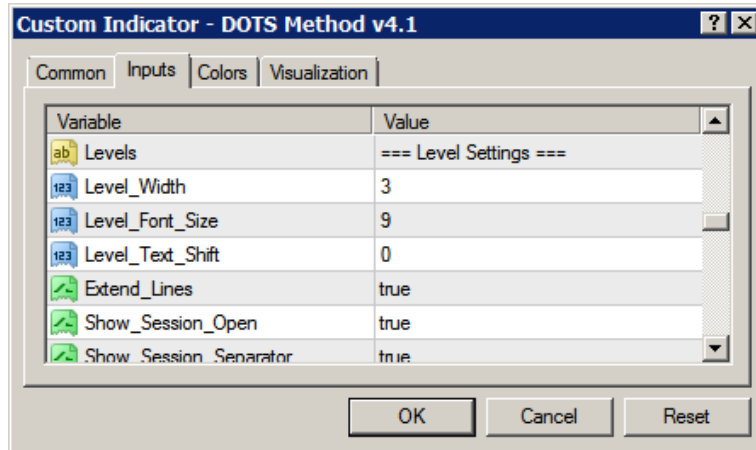
Show Spread – This option displays the current spread between the Ask and Bid prices. Default set to “true”.



D.O.T.S. Method Indicator

Indicator Options

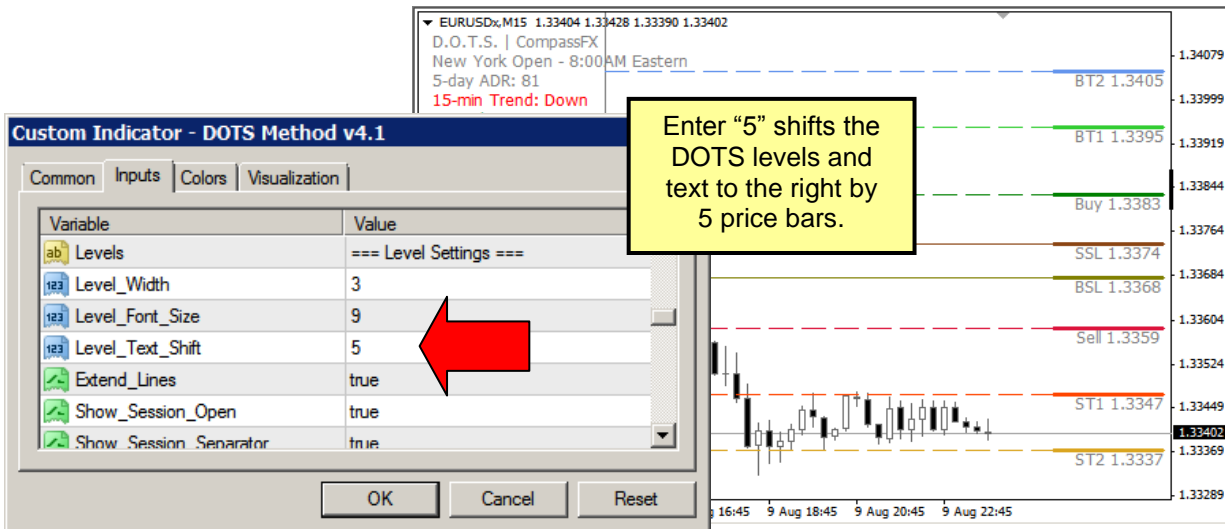
Level Settings



Level Width – This option allows the user to adjust the width of the DOTS levels. The default setting is “3”. Double click and change the setting from 1 to 5.

Level Font Size - This option allows the user to change the font size of the text. The default setting is “9”. Double click and change the setting from 8 to 16.

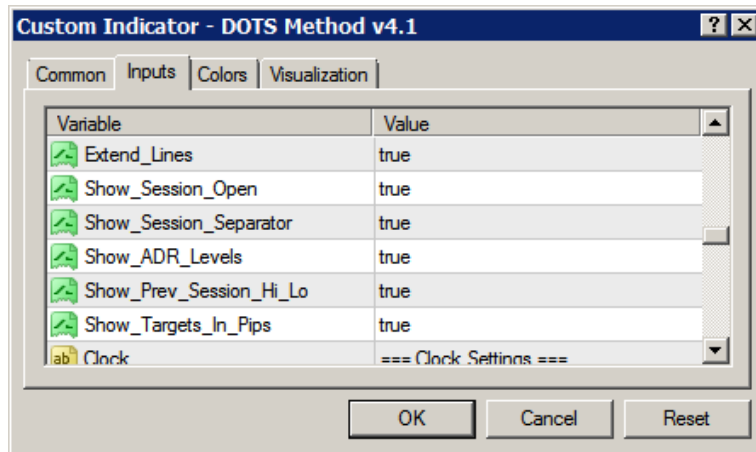
Level Text Shift - This option allows the user to shift the DOTS levels and text to the left or the right. Enter a positive number shifts the levels and text to the right and a negative number shifts levels and text to the left. The number equals the number of price bars left or right.



D.O.T.S. Method Indicator

Indicator Options

Level Settings



Extend Lines – This option plots horizontal lines representing each DOTS Level from the current Session Open to the DOTS Levels in the right margin. Default is set to “true”. Double-click and select “false” to remove the extended lines.

Show Session Open – Extends a horizontal price line from Session Open. Default is set to “true”. Double-click and select “false” to remove. **NOTE:** The color of the Session Open line is defaulted to “White”. If using white background, change the color before selecting this option.

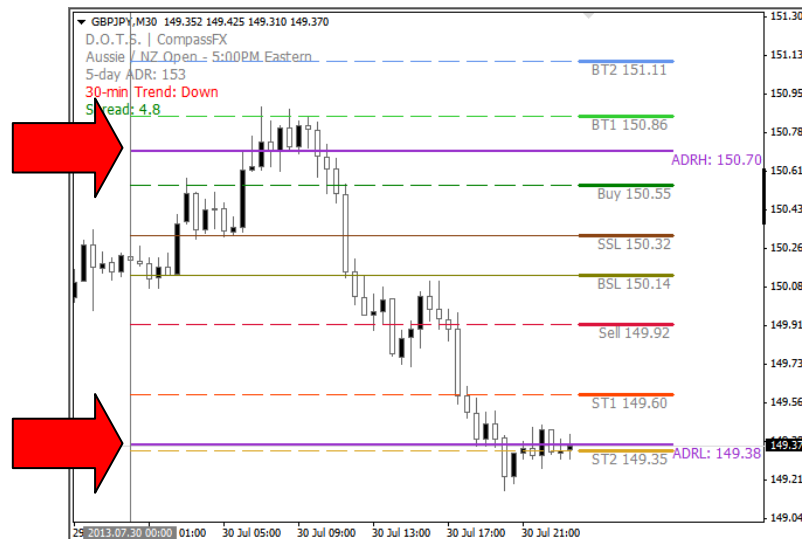
Show Session Separator – Displays vertical line at start of the Session. Default set to “true”.



D.O.T.S. Method Indicator

Indicator Options

Show ADR Levels – Displays the Average Daily Range High (ADRH) and Low (ADRL) levels on the price chart. These levels will adjust the ADR distance as the market sets the daily High and daily Low. Default set to “true”. The ADR levels appear as dotted levels until price hits either level. Then, the ADR levels change to solid levels.



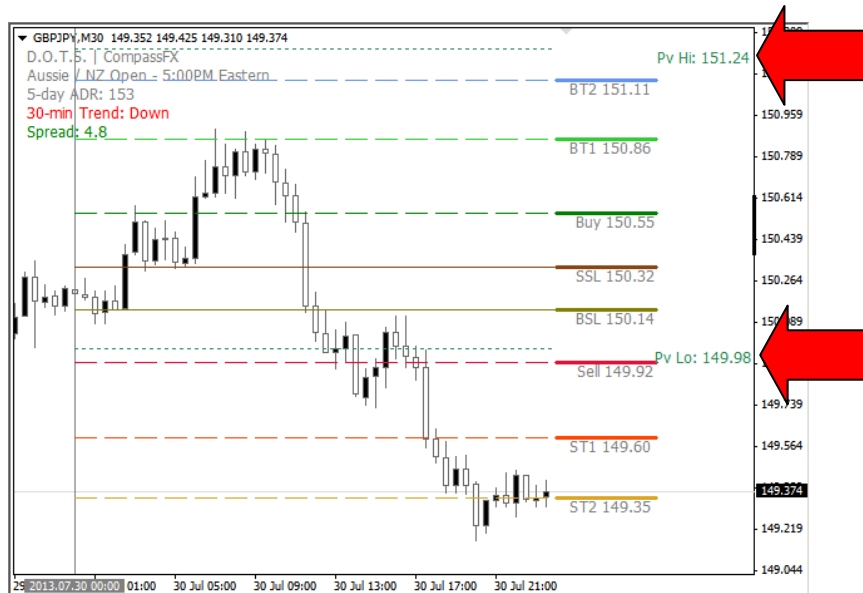
The Average Daily Range is a calculation averaging the Daily Open, Daily High, Daily Low, and Daily Close of a given number of days. Therefore, the Average Daily Range remains the same ADR pip distance for the entire day from session to session. Suppose the ADR pip distance is 115 pips, the ADR Low (ADRL) is calculated from the Daily High minus the ADR pip distance. The same for the ADR High (ADRH) – it is the ADR pip distance from the Daily Low.



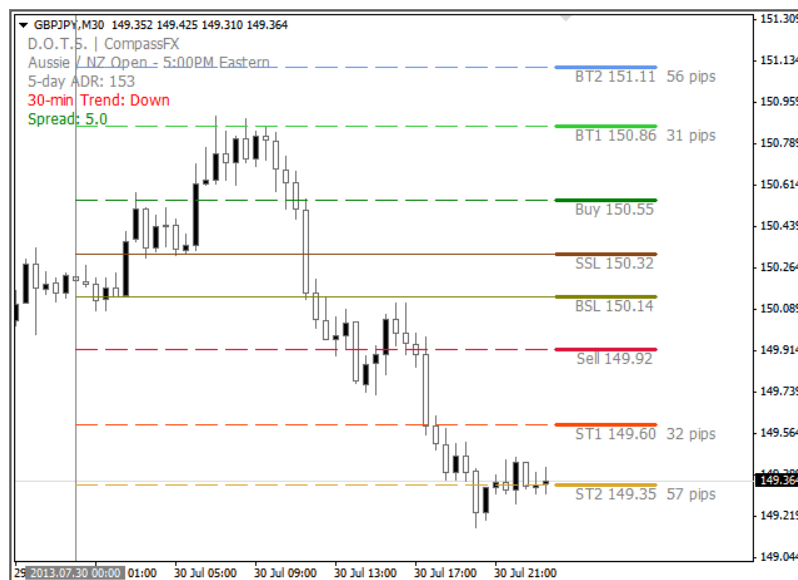
D.O.T.S. Method Indicator

Indicator Options

Show Prev Session Hi Lo – Displays the previous session High (Pv Hi) and Low (Pv Lo) levels on the price chart. The levels appear as dotted lines. Trade these levels as Resistance and Support. Price will either bounce off or break through these levels. Default is set to “true”.



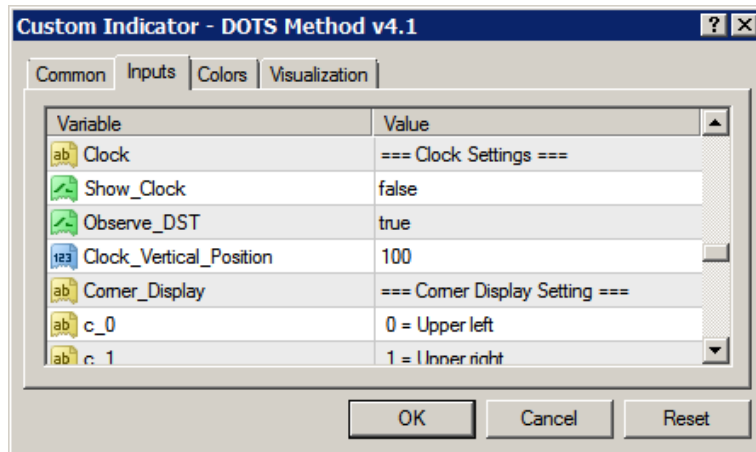
Show Target in Pips – Displays the pip distance from the Entry level to the Target levels. Default set to “true”.



D.O.T.S. Method Indicator

Indicator Options

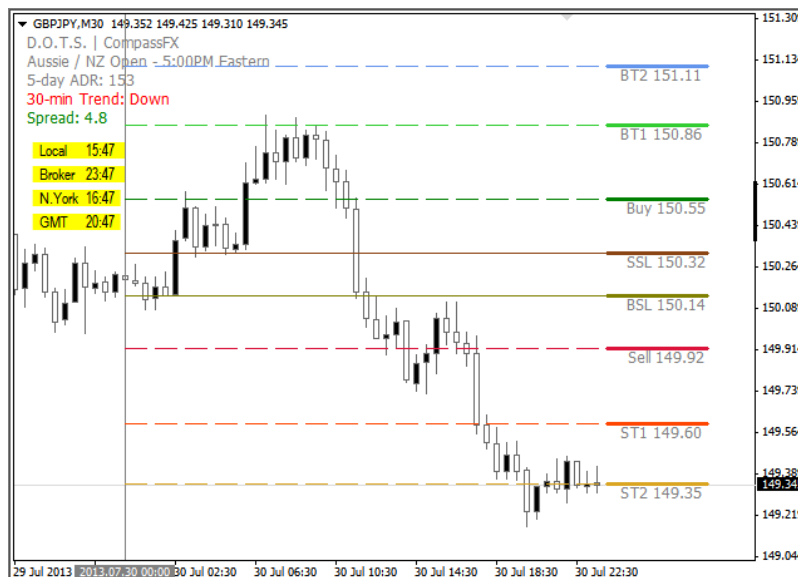
Clock Settings



Show Clock – Displays four clocks in 24-hour format: Local time, Broker time, New York time, and GMT. Default is set to “false”. Double-click and select “true” to view the clocks. Then, double-click “OK”.

Observe DST – Default is set to “true” in observance of Daylight Saving Time.

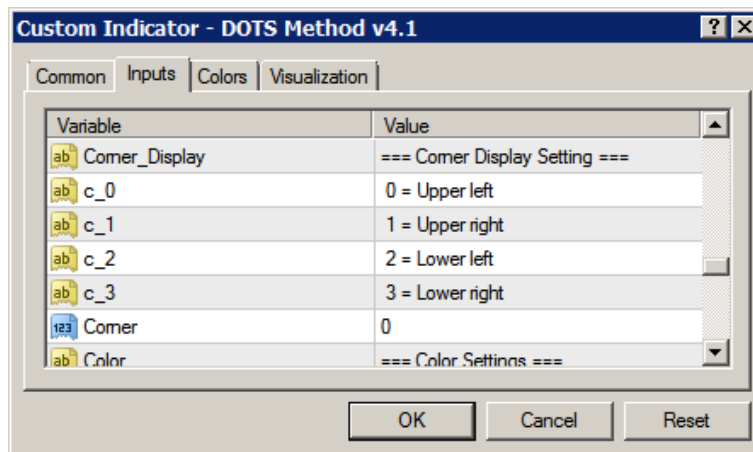
Clock Vertical Position – Change the number to adjust vertical position of Clock on the chart.



D.O.T.S. Method Indicator

Indicator Options

Corner Display Settings



Corner – Select the corner of the price chart for the Display to appear.

This parameter allows the user to adjust the descriptive DOTS and Trend Direction display. The default parameter is in the upper left corner under the currency pair shown below.

To adjust the corner setting, enter the number of choice and double-click “OK”.

D.O.T.S. Method Indicator

Indicator Options

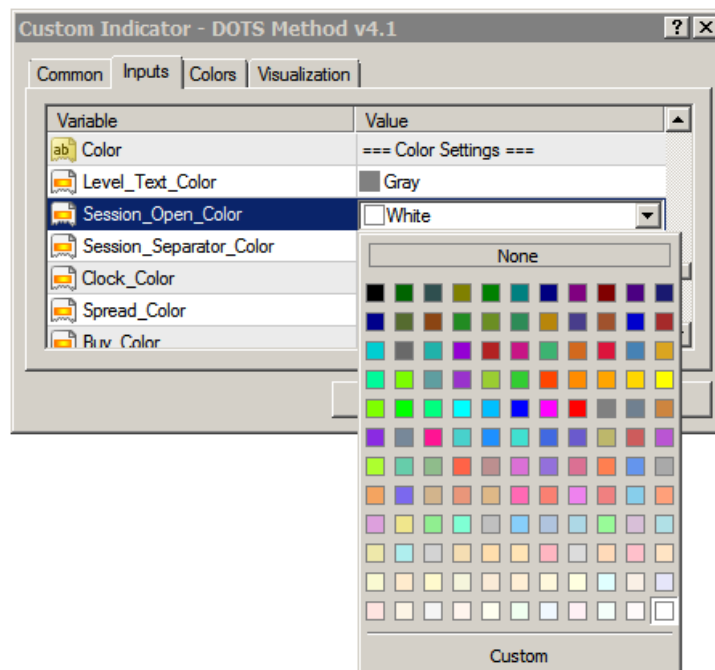
Color Settings

Another option is the ability to modify the colors for:

- Each DOTS Level
- Text - Levels and Display
- Session Open
- Session Separator
- Clock
- Spread
- Trend: Up, Down, & Flat
- Previous High & Low
- ADR High & Low

Variable	Value
ab Color	=== Color Settings ===
Level_Text_Color	Gray
Session_Open_Color	White
Session_Separator_Color	Gray
Clock_Color	Yellow
Spread_Color	Green
Buy_Color	Green
BT1_Color	LimeGreen
BT2_Color	ComflowerBlue
BuySL_Color	Olive
Sell_Color	Crimson
ST1_Color	OrangeRed
ST2_Color	Goldenrod
SellSL_Color	SaddleBrown
Up_Trend_Color	ComflowerBlue
Down_Trend_Color	Red
Flat_Trend_Color	Gray
Prev_Day_High_Color	SeaGreen
Prev_Day_Low_Color	SeaGreen
ADR_High_Color	DarkOrchid
ADR_Low_Color	DarkOrchid

To change a color, double-click the color and select a new color from the drop-down menu.

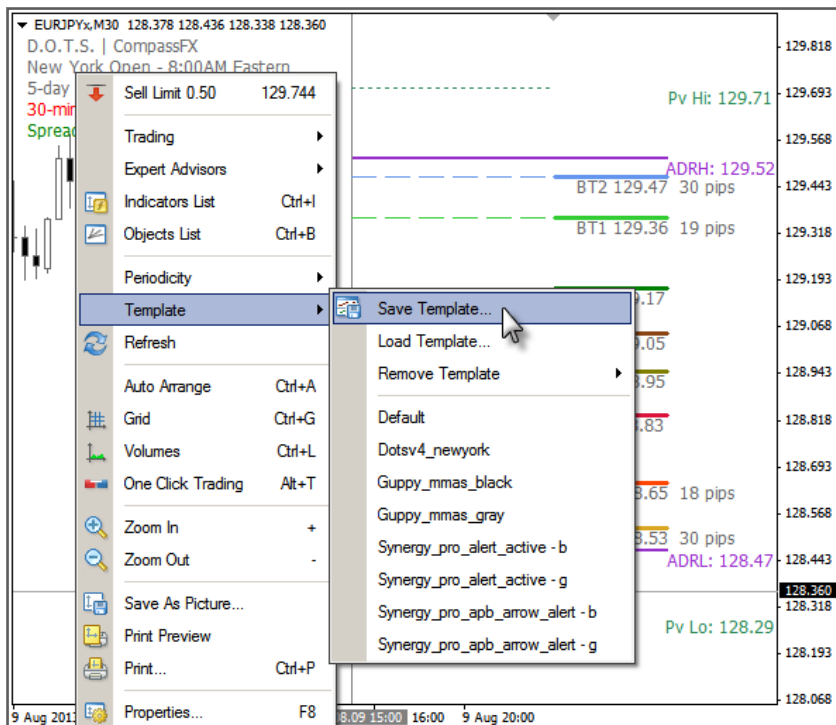


D.O.T.S. Method Indicator

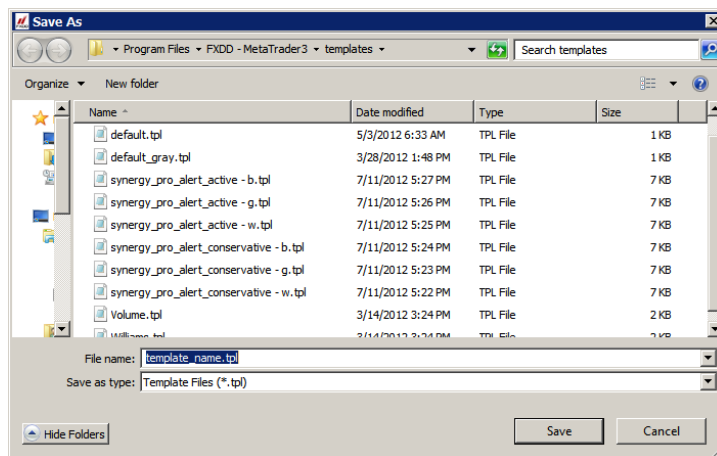
Creating a New Template

To create a new template:

After DOTS is applied to a chart with the preferred options and appears properly, right click on the chart. Select Template. Select "Save Template..."



Then, save the new template with a name DIFFERENT than the original template of choice.



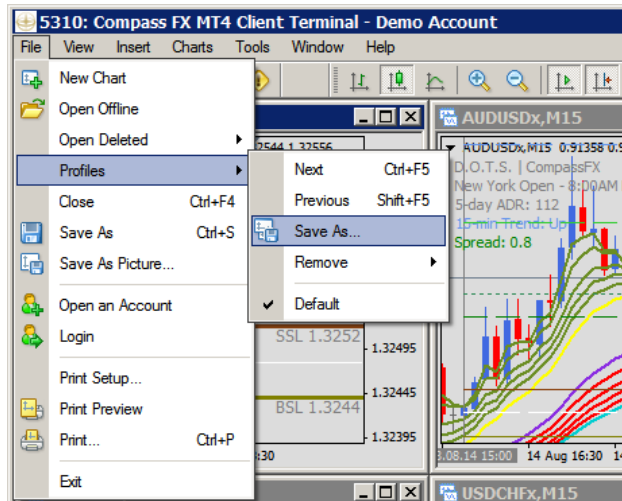
D.O.T.S. Method Indicator

Creating a Profile

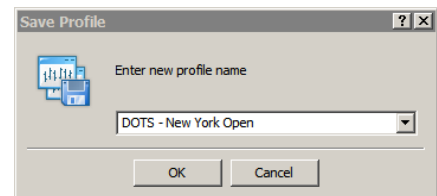
A profile is a set of charts with specific templates and settings. The advantage of using a profile is that it allows a trader to change multiple charts to different settings quickly.

To create a Profile template:

1. Open and set the charts with specific settings.
2. Arrange the charts.
3. Click "File" in the top menu bar.
4. Select "Profiles".
5. Select "Save As".

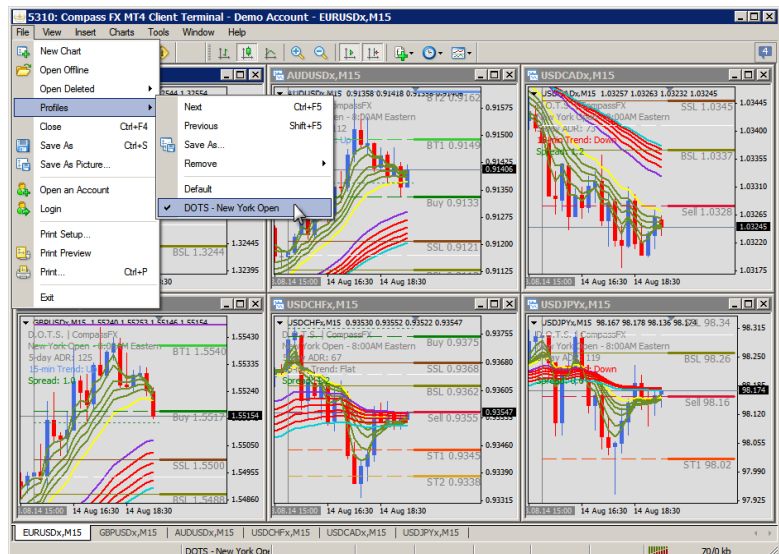


6. Enter a new profile name in the Save Profile window.



7. When that Profile is required, click File... select Profiles...then select the save Profile.

NOTE: Modifying charts in a Profile will overwrite and save changes permanently.



D.O.T.S. Method Indicator

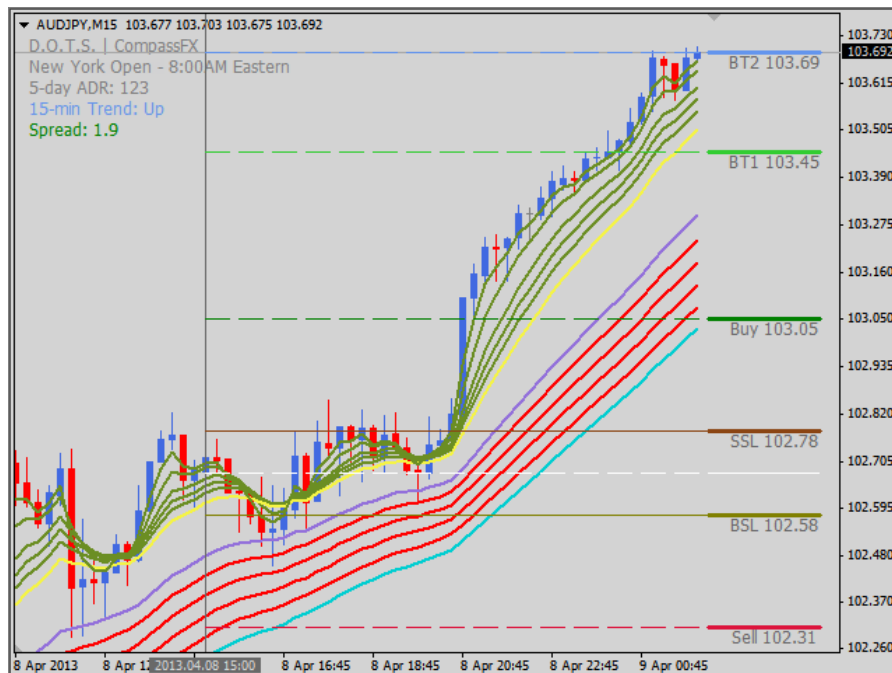
DOTS – Guppy Trade

Hundreds of traders use the intelligence of the D.O.T.S. Method Indicator to assist them in their trading as it was designed to work with any trading system. However, we have found that many traders don't have a consistent trading system that gives them an edge in their trading.

We discovered the “DOTS-Guppy Trade” from a client, who is an experienced trader and previous floor broker. He referred to this strategy as the “perfect match”.

By using the Guppy Multiple Moving Averages as a smart filter, traders can decipher market direction and momentum and look to enter the market when the DOTS entry levels are aligned with the Guppy Multiple Moving Averages.

From the response of hundreds of clients, the “DOTS-Guppy Trade” is quick to learn, fun to use, and works.



D.O.T.S. Method Indicator

Troubleshooting Index

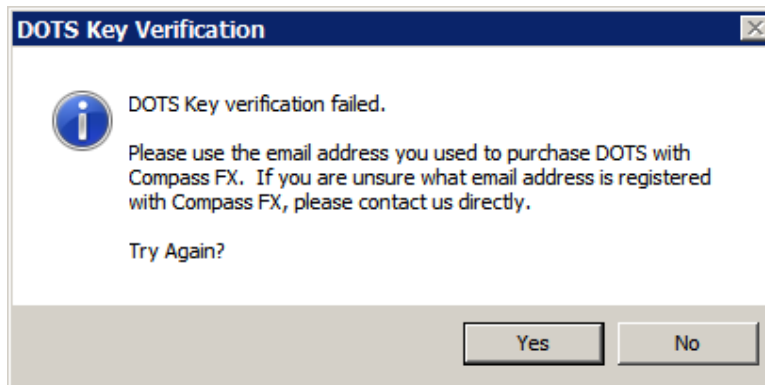
Why do I get “DOTS Key verification failed” error message?	33
Why do I get “DOTS Connection Error - Authentication Error” alert message	35
Why do I get “DOTS Connection Error - DOTS Key mismatch” alert message?	35
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D.O.T.S. Method Indicator

Troubleshooting

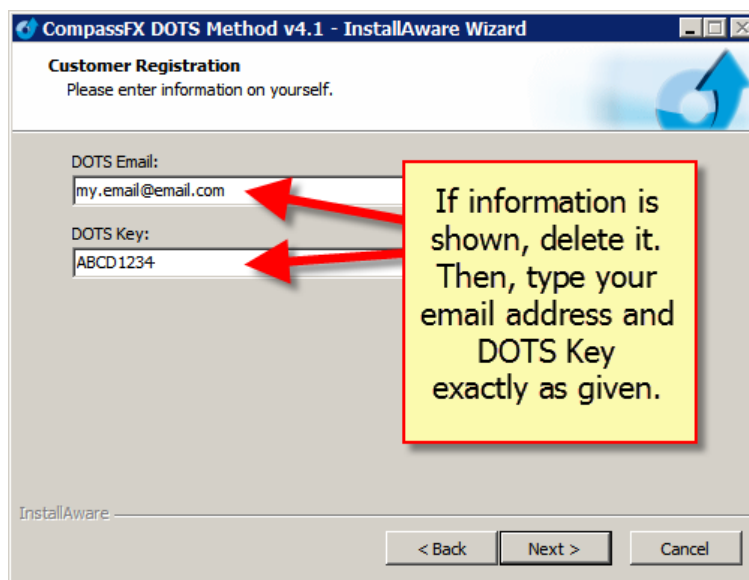
Why do I get “DOTS Key verification failed” error message?

During installation this error message may appear if the email address or DOTS Key was entered incorrectly. If this error occurs, click “Yes”.



The window below will reappear. If your email address and DOTS Key appear, delete both. Then, **TYPE** your email address and DOTS Key exactly as shown including CAPITAL letters.

Do not copy and paste your email address and DOTS Key into the Customer Registration fields. Sometimes, a line return or space is included accidentally which may have caused the error. Then, click “Next”.



D.O.T.S. Method Indicator

Troubleshooting

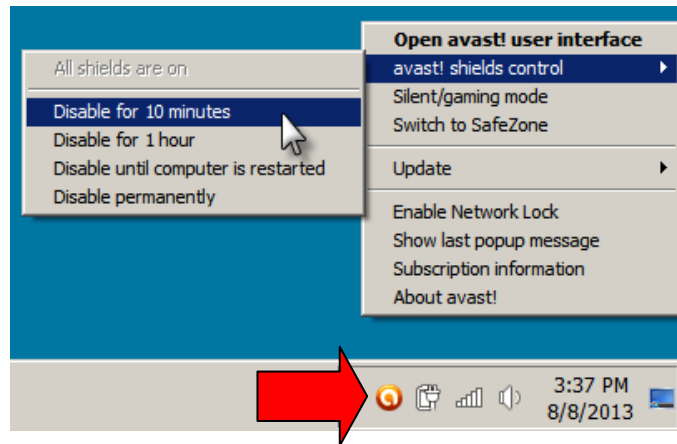
Why do I get “DOTS Key verification failed” error message? (cont’d)

If your email address and DOTS Key are correct, then check the following:

1. Anti-virus software is disabled.

Look in the lower right corner of the desktop for an icon for the anti-virus software. Right-click the icon and locate the disable function. Select the disable function.

After the antivirus software is disabled, re-attempt the installation.



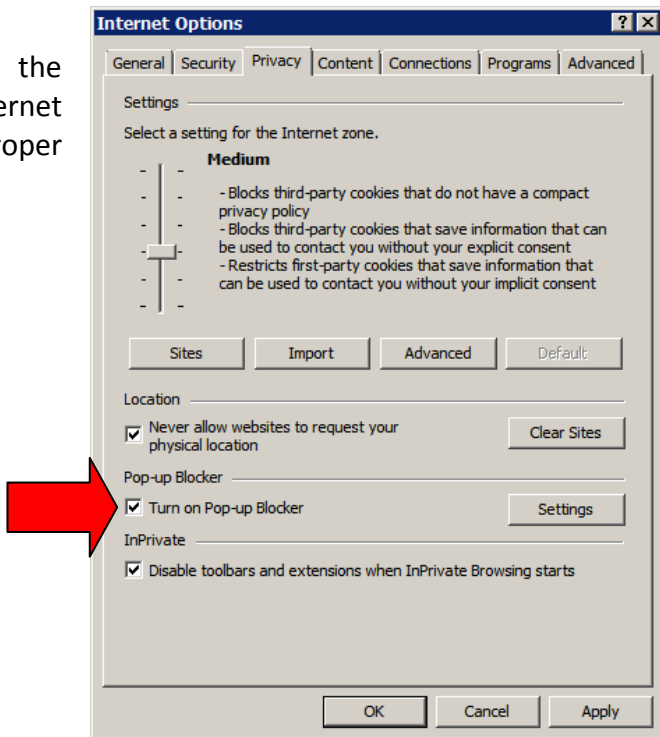
2. Turn “Off” the Pop-up Blocker.

In some cases, we have found that the “Pop-up Blocker” function of Internet Explorer and Windows will not allow proper connectivity to the CompassFX server.

To locate the Pop-up Blocker function:

1. Open Internet Explorer.
2. Click “Tools” in the menu bar.
3. Select “Internet Options” in the drop-down menu.
4. In the Internet Options window, select the Privacy tab.
5. Uncheck “Turn on Pop-up Blocker”.

After “Turn on Pop-up Blocker” is unchecked, then reattempt the install.



If the “DOTS Key Verification” error continues, contact CompassFX to verify email address and DOTS Key. Send an email to support@compassfx.com.

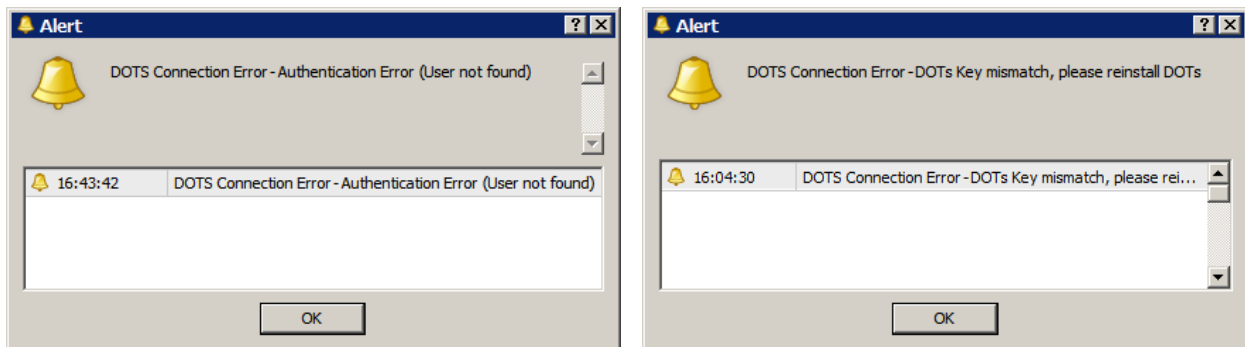
D.O.T.S. Method Indicator

Troubleshooting

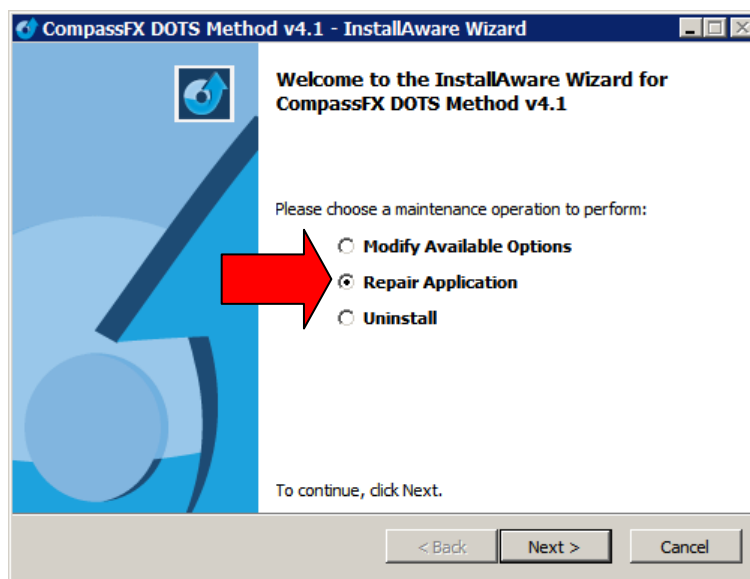
Why do I get “DOTS Connection Error – Authentication Error” alert message?

Why do I get “DOTS Connection Error – DOTS Key mismatch” alert message?

In some cases during a Window update or an anti-virus scan, it is possible for a DOTS installation file to be deleted or a registry file overwritten which may prevent the DOTS indicator from working correctly or connecting to the CompassFX server. In either instance, one of these “DOTS Connection Error” messages may appear:



If either of these alerts occurs, close MetaTrader 4.0 platform. Re-install the DOTS installation software and select “Repair” when prompted. Complete the installation as instructed on this webpage: <http://www.compassfx.com/dots/install.html>.



D.O.T.S. Method Indicator

Troubleshooting

Why do the DOTS levels appear above or below current price?

One of the idiosyncrasies of MetaTrader 4.0 is that it plots an indicator based on old data BEFORE collecting new data. The result is the indicator is displayed incorrectly on the chart.

This will sometimes occur when:

1. Changing the DOTS from one trading session to another.
2. Changing time frames.
3. Opening a new MetaTrader 4.0 platform.



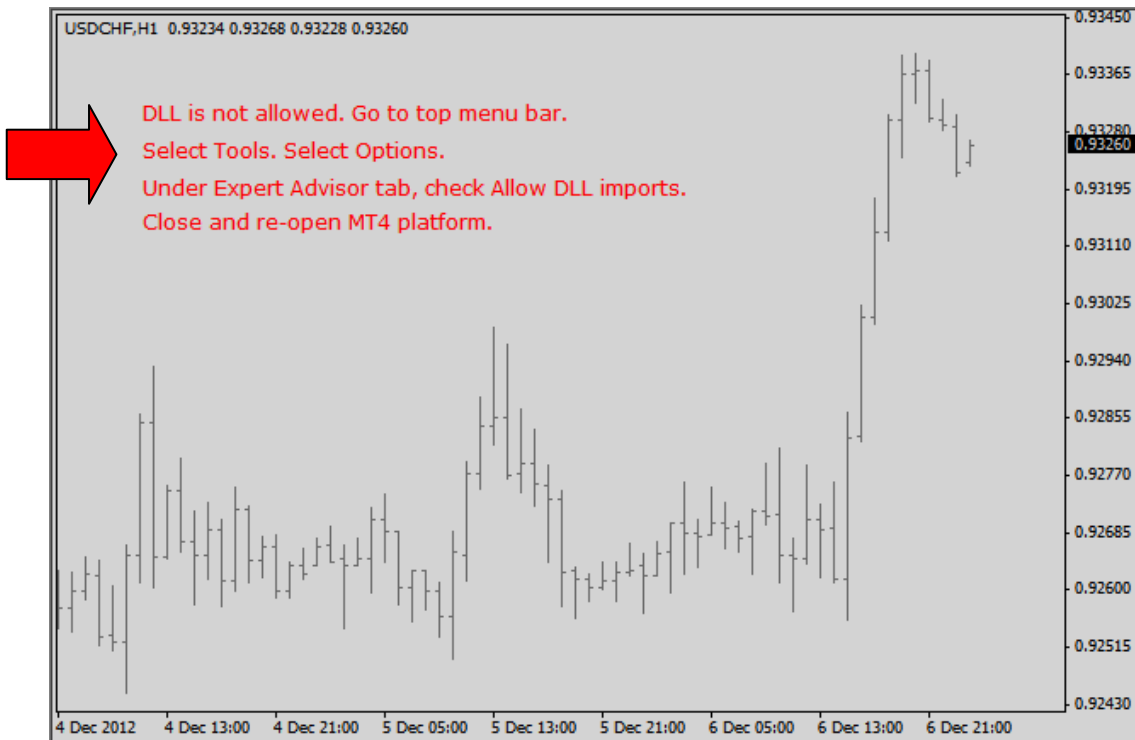
When this occurs, the simple fix is to change the chart to a different time frame and then back. For instance, in the 15-minute chart above, change the time to 30-minutes and then back to 15-minutes.

This is called a “force reset”. MetaTrader 4.0 is forced to collect new data and re-plot the indicator with the new data.

D.O.T.S. Method Indicator

Troubleshooting

Why do I get “DLL is not allowed” red alert?



The DOTS indicator uses a DLL (Dynamic Link Library) file to get the local time of your computer in order to compare the broker's server time to the "Session_Open_Setting" parameter.

The red alert reads:

"DLL is not allowed. Go to the top menu bar.
Select Tools. Select Options.
Under Expert Advisor tab, check Allow DLL imports.
Close and reopen the MT4 platform."

Follow the instructions shown in the alert to resolve the issue!

D.O.T.S. Method Indicator

Troubleshooting

Why do I get “Not enough bars in chart” red alert?

The number one reason for most issues related to DOTS indicator is a **lack of historical data**. The DOTS Method indicator requires adequate historical data to run properly.

To resolve a historical data issue, we included a red letter alert that will appear on your chart. Here is an example:



The red alert reads:

“Not enough bars in chart. Turn off Auto Scroll.
Press Page Up Key repeatedly until this message disappears.
Then press the End Key and the DOTS levels should appear.
If not, close and reopen the chart. Re-apply DOTS to chart.”

Follow the instructions shown in the alert to resolve the issue!

D.O.T.S. Method Indicator

Troubleshooting

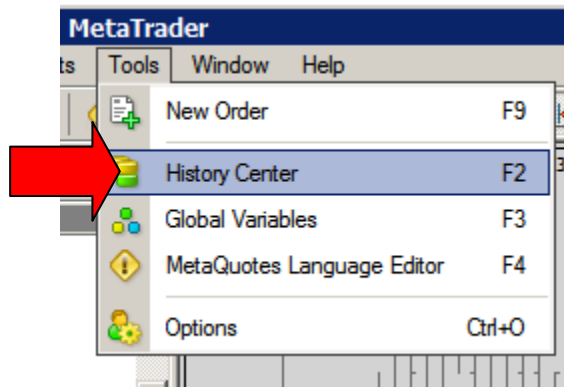
To add more history to a MT4 chart, follow these steps:

1. Open a new chart for the currency pair that needs more historical data (e.g., EURUSD).
2. Select the time frame of the chart that you want more data (e.g., EURUSD, M15).
3. Turn off "Auto Scroll" found in the top menu bar.
4. Click the left arrow key multiple times (or hold it down).
5. The chart will move back in time and import historical data automatically.
6. Depending on the time frame, the chart should go back about 3 months or longer.
7. Repeat steps 1 - 5 for each currency pair and time frame that requires more historical data.



Auto Scroll

In the event the red alert display does not disappear, close the chart and attempt to download data from the broker using the History Center of the MT4 platform. Click on "Tools" in the top menu bar...then select History Center in the drop-down menu.



D.O.T.S. Method Indicator

Troubleshooting

A window similar to this window will appear. Select a currency pair.

History Center: GBPUSD,H4

Database: 6123 records

Time	Open	High	Low	Close	Volume
2012.11.15 16:00	1.5855	1.5866	1.5853	1.5861	161
2012.11.15 12:00	1.5861	1.5866	1.5841	1.5854	635
2012.11.15 08:00	1.5833	1.5877	1.5828	1.5862	1457
2012.11.15 04:00	1.5846	1.5856	1.5828	1.5832	1154
2012.11.15 00:00	1.5844	1.5854	1.5838	1.5847	707
2012.11.14 20:00	1.5840	1.5854	1.5837	1.5845	432
2012.11.14 16:00	1.5841	1.5846	1.5835	1.5841	332
2012.11.14 12:00	1.5846	1.5872	1.5838	1.5840	784
2012.11.14 08:00	1.5861	1.5878	1.5838	1.5845	1388
2012.11.14 04:00	1.5882	1.5900	1.5853	1.5860	1300
2012.11.14 00:00	1.5886	1.5892	1.5870	1.5883	896
2012.11.13 20:00	1.5873	1.5890	1.5868	1.5887	326
2012.11.13 16:00	1.5868	1.5880	1.5865	1.5874	380
2012.11.13 12:00	1.5881	1.5884	1.5868	1.5869	420
2012.11.13 08:00	1.5893	1.5897	1.5866	1.5882	1278
2012.11.13 04:00	1.5871	1.5914	1.5866	1.5892	1852
2012.11.13 00:00	1.5859	1.5876	1.5857	1.5870	833
2012.11.12 20:00	1.5863	1.5871	1.5857	1.5858	654

If the time frame preferred is gray, select that time frame and double click it to collect historical data from the broker. In some instances, continuous clicking will collect additional data.

History Center: AUDUSD,M30

Database: 13407 records

Time	Open	High	Low	Close	Volume
2012.11.15 18:00	1.0330	1.0334	1.0330	1.0334	36
2012.11.15 17:30	1.0331	1.0334	1.0328	1.0329	27
2012.11.15 17:00	1.0329	1.0332	1.0326	1.0332	71
2012.11.15 16:30	1.0329	1.0332	1.0329	1.0330	36
2012.11.15 16:00	1.0328	1.0331	1.0325	1.0330	65
2012.11.15 15:30	1.0315	1.0331	1.0313	1.0329	105
2012.11.15 15:00	1.0327	1.0327	1.0316	1.0316	100
2012.11.15 14:30	1.0328	1.0330	1.0324	1.0328	65
2012.11.15 14:00	1.0326	1.0329	1.0320	1.0329	64
2012.11.15 13:30	1.0318	1.0331	1.0315	1.0327	95
2012.11.15 13:00	1.0309	1.0317	1.0306	1.0317	91
2012.11.15 12:30	1.0308	1.0315	1.0306	1.0308	82
2012.11.15 12:00	1.0312	1.0315	1.0307	1.0307	86
2012.11.15 11:30	1.0321	1.0324	1.0308	1.0313	162
2012.11.15 11:00	1.0324	1.0328	1.0320	1.0320	170
2012.11.15 10:30	1.0329	1.0331	1.0322	1.0325	198
2012.11.15 10:00	1.0320	1.0337	1.0315	1.0328	258
2012.11.15 09:30	1.0325	1.0337	1.0319	1.0321	224

D.O.T.S. Method Indicator

Troubleshooting

After downloading the data via the History Center, close and re-open the MT4 platform. Open a new chart and re-apply the DOTS indicator.

In some instances, a MT4 broker may not provide enough data for a specific time frame. In this case, use a higher intraday chart.

If your computer is a Mac, there may not be a Page Up key. In some instances, hold the **Fn** key and press the Up arrow key to page up. If this does not work, refer to your computers manual.

D.O.T.S. Method Indicator

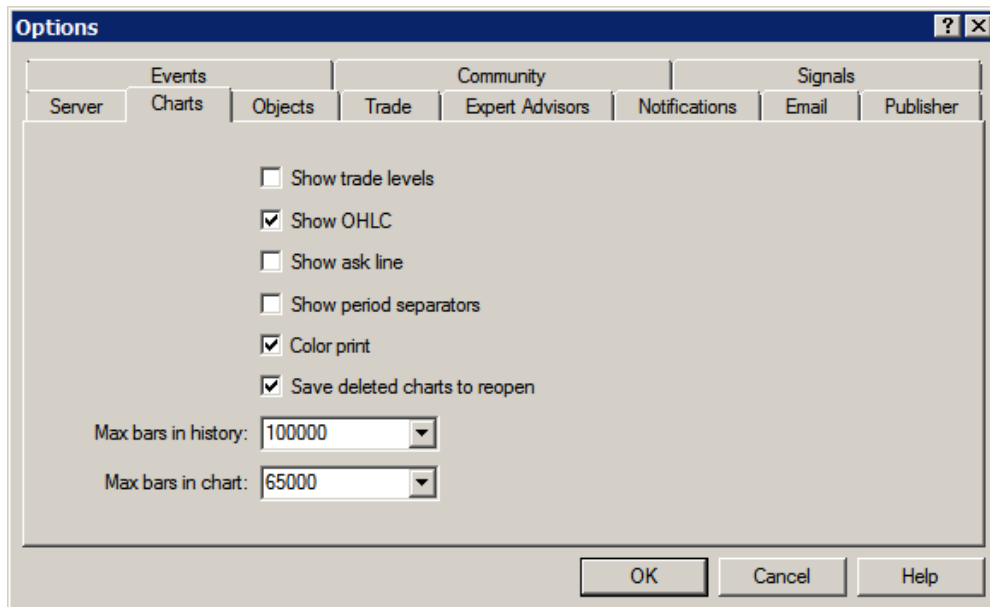
Troubleshooting

I still have “Not enough bars in chart” alert, and MT4 will not go back in time any further. Why?

You may need to reset the “Max bar in chart” to a higher number.

To set the number of bars on the chart, follow these steps:

1. Go to the top menu bar and click Tools.
2. Select Options.
3. Click the Charts tab.
4. Max bars in history...click on the drop-down menu and select 100,000.
5. Max bars in chart... click on the drop-down menu and select 65,000.
6. Click “OK”.
7. Close and re-open MT4.



If you follow these instructions and the DOTS levels do not appear, close and re-open the chart... or close and re-open the MetaTrader 4.0 platform to force a reset.

D.O.T.S. Method Indicator

Troubleshooting

Why are my MetaTrader 4.0 charts not responding or freezing up?

There could be a number of issues related to MT4 charts not responding. However, we have found the most probably reasons related to DOTS Method are:

1. Old MT4 Build number. MT4 must be Build 509 or higher.
2. Lack of Historical data.
3. Another custom indicator conflicts with the DOTS indicator.

To check for the Build number, see page 5.

To resolve a lack of historical data, follow steps shown on pages 35-37.

Why doesn't DOTS work when I apply another MT4 custom indicator?

The DOTS indicator works with all the standard MT4 indicators and most custom MT4 indicator.

There are some MT4 custom indicators that may interfere with the plotting of the DOTS levels.

First apply DOTS to a NEW chart and then apply the other custom MT4 indicator. If the DOTS levels disappear after applying the other custom indicator, there is a conflict.

To resolve the conflict, apply the other custom indicator to the chart first and then apply the DOTS indicator.

D.O.T.S. Method Indicator

Troubleshooting

Why don't I see the DOTS levels?

Did your computer recently do a Windows or Anti-virus update?

In some cases, a Windows update or an Anti-Virus software update affects the computers registry files which in turn may disable or delete files deemed suspicious or potentially malicious. If a Windows update or Anti-virus update was done, there is a chance that a DOTS system file was deleted. In this case, do a re-install of DOTS to solve the issue. The re-install will restore all the DOTS files on your computer.

To do a re-install of DOTS, follow these steps:

1. Close your MetaTrader 4.0 charts and platform.
2. Go to: <http://www.compassfx.com/dots/install.html>
3. Skip down to "Installing D.O.T.S. Method" and follow the steps.
4. Follow all the installation prompts and enter your DOTS Software Key when prompted.
5. After installation, turn off your computer and restart it.
6. After rebooting the computer, **right-click** on the MetaTrader 4.0 icon on your Desktop and select "Run as administrator".
7. When MetaTrader 4.0 opens, apply the DOTS Method indicator to a new chart. The DOTS levels should appear.

If DOTS Method indicator still does not appear, **you may need to change your User Account security permissions.**

D.O.T.S. Method Indicator

Troubleshooting

Why don't I see the DOTS levels? (cont'd.)

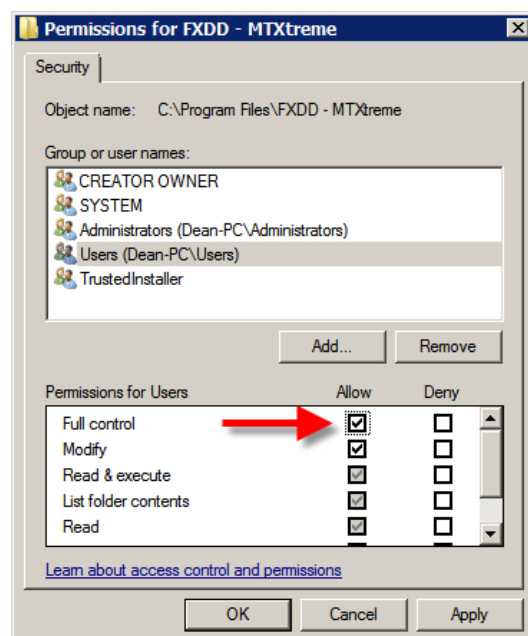
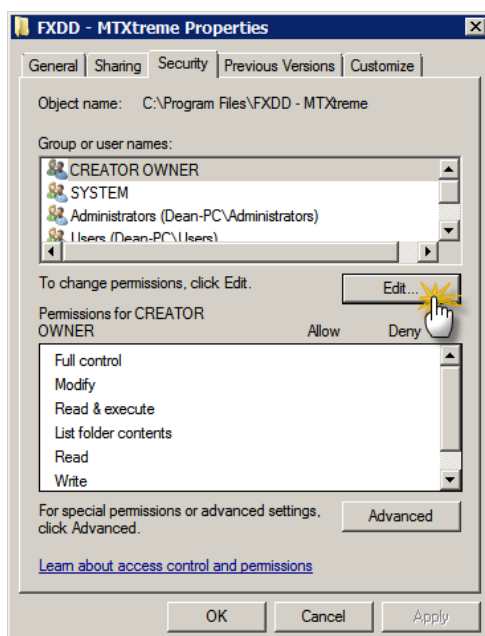
To change your User Account security permissions, let's review the reason why?

Microsoft has had a number of problems related to "missing files" while protecting computers from read-write executable (.exe) data files. Vista and later versions of Windows use what is called "file virtualization", which is a way of saving certain read-write files to virtual areas of the hard drive in order to protect computer programs and maintain a level of security.

What does all this mean? Some of the DOTS installation files (especially the DLL files) may not be saved in the Program Files directory. Apparently Windows allocates them to a hidden directory instead of the Program Files or Program Files (x86)...where it should be installed. You can open the Program Files directory and see the files are listed; but, some of the files are not actually stored in the Program Files directory. This is confusing for the average computer user!

Three solutions to stop this Windows behavior and let MT4 store files in Program Files:

1. Right-click the MT4 icon on the desktop and select "Run as administrator".
2. Change the security permissions on the MT4 directories within Program Files. Right click on a MT4 Program File. Select Properties. Click the Security tab. Then, click Edit. Select "Users" and then check "Full Control" (red arrow). If you change the security so that normal users can write and delete these directories, then file virtualization no longer kicks in.



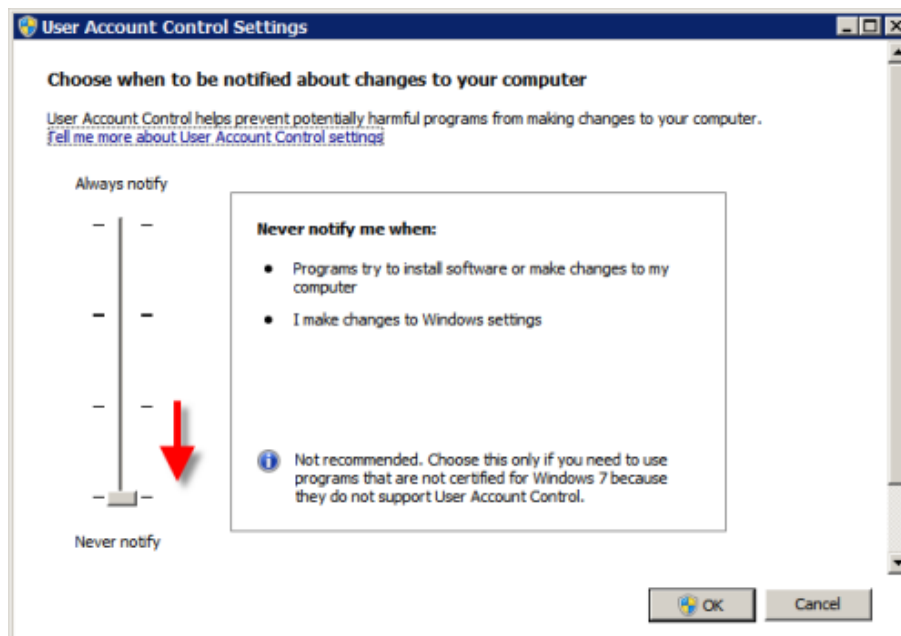
D.O.T.S. Method Indicator

Troubleshooting

Why don't I see the DOTS levels? (cont'd.)

To change your User Account security permissions (cont'd)...

3. Turn off User Account Controls. Look in the lower left corner of the desktop and click Start. Select Control Panel. Select User Accounts. Select Change User Account Control Settings. Then move the slider bar down to "Never Notify". In effect, this turns off User Account permission and allows MT4 to run properly from the Program Files directory. It is the easiest of the three solutions, but you must be fully aware of any updates or changes to your computer.



In a nutshell, do one of the three solutions above. Number 2 may be best in order to have Windows maintain a level of security permissions. After settings are changed, turn off the computer and restart it. If you changed the settings correctly, then DOTS will appear after rebooting the computer and starting MT4.

D.O.T.S. Method Indicator

Troubleshooting

Why don't I see the DOTS levels? (cont'd.)

Inconsistencies with MetaTrader 4.0

Due to some inconsistencies with the MetaTrader 4.0 brokers and platforms, there is a chance the DOTS levels will not appear.

Simply fixes:

1. Close all charts. Close and reopen the MetaTrader 4.0 platform, and then apply DOTS to a new chart.
2. Close and reopen a chart.
3. Change the chart to another timeframe and then return to the original timeframe.

Also, there is a common misperception that the DOTS indicator will automatically refresh the chart by itself. The indicator does not refresh the chart if the historical data does not refresh. In most instances missing historical data, even data from the previous day, and the lack of new data at the start of the normal Broker Daily Open can cause issues with DOTS indicator plotting the levels.

Time chart too small

If you are on a small time chart, like the 1-minute or 5-minute, you may not see the DOTS levels due to the range of price. Click and drag down the prices in the far right margin. This will scale the chart to see the DOTS levels.



D.O.T.S. Method Indicator

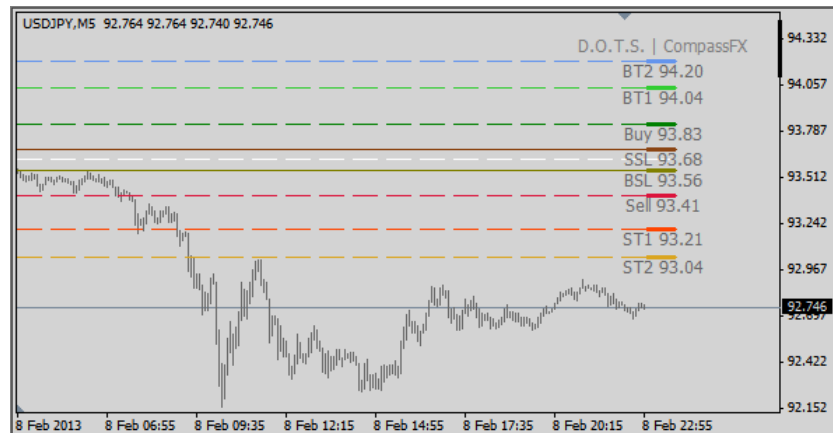
Troubleshooting

Why don't I see the DOTS levels? (cont'd.)

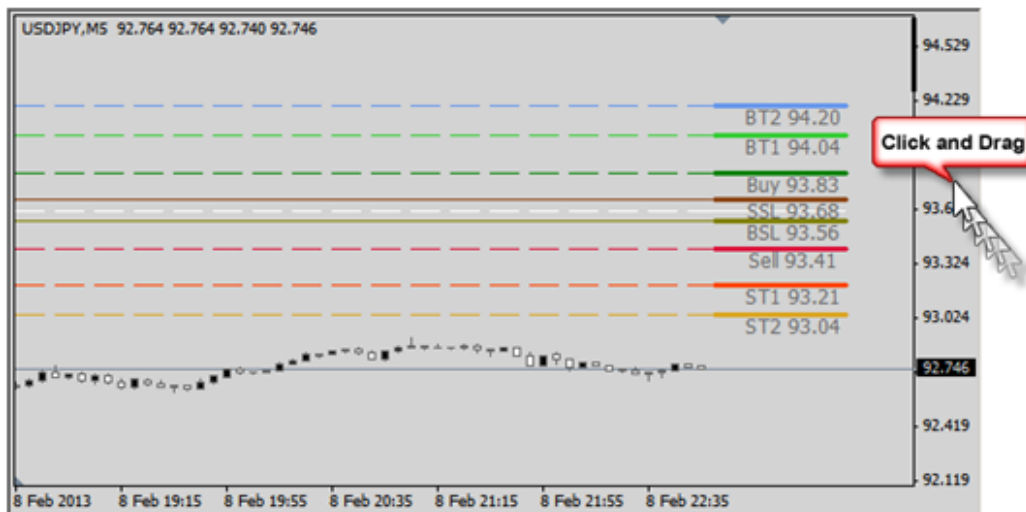
Time chart too small (cont'd)...

In this case, do one of the following:

1. Use the "Zoom Out" feature.



2. Place the cursor in the far right margin where price is shown. Click and drag down. The chart will compress and you can see the levels.



The DOTS levels are best viewed on a 15-minute or higher time frame when there is a lot of movement in a currency pair.

NOTE: The DOTS Method levels are the same regardless of the time chart. A 1-hour chart will display the levels at the same price points as a 5-minute chart or any other intraday chart.

D.O.T.S. Method Indicator

Troubleshooting

Why is the Lookback Number of Days not showing the number of days entered?

Again, this is most likely a historical data issue. Follow the steps outlined previously to add more data to your chart.

If you have enough data, you may need to “force a reset” of your MetaTrader 4.0 platform.

Generally following these steps to resolve the issue:

1. Close all charts. Close and reopen the MetaTrader 4.0 platform, and then apply DOTS to a new chart.
2. Close and reopen a chart.
3. Change the chart to another timeframe and then return to the original timeframe.

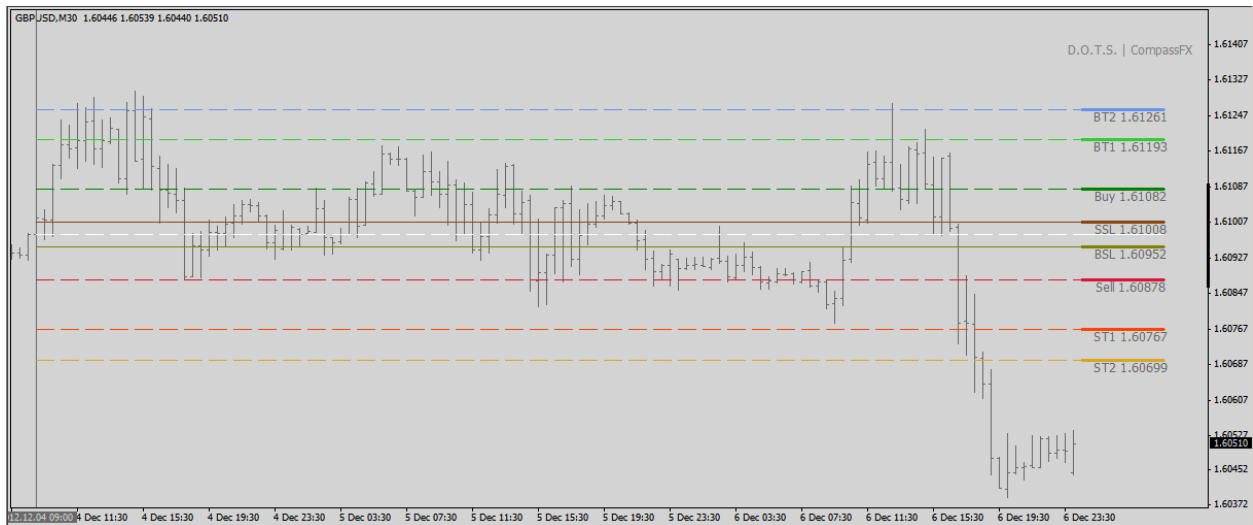
NOTE: In some cases, a MetaTrader 4.0 broker will only supply a certain amount of data regardless of what steps you might attempt to download more data. If you are unable to download additional data, use another time frame to view the number of days entered. For instance, if you want to see 20 days of DOTS levels using a 5-minute chart but you can't get enough historical data, then use a 1-hour or 4-hour chart.

D.O.T.S. Method Indicator

Troubleshooting

Why are the DOTS levels the same over the last 2 to 3 days?

From time to time, a MT4 broker will not “force” an update of its Daily Open. This can cause the DOTS to plot the same level lines for the past 2 or 3 days. Here is an example:



To resolve this issue, close the chart and reopen the chart. Sometimes, a quick fix is to simply change to another timeframe and then return to the original timeframe.

If the problem is not resolved, go the History Center and follow the steps above to download data from the broker.

D.O.T.S. Method Indicator

Troubleshooting

Why are there no DOTS levels beyond Target 2?

The reason there are no DOTS levels beyond Target 2 is because of the low probability of being hit on average. Generally, it requires a major news event to move the market beyond Target 2 level.

We are considering a future version of DOTS with more levels. But, for now, the majority of market movement is generally within or near the daily range from the Buy Target 2 to the Sell Target 2.

When the market runs beyond a Target 2 level, we recommend to “stack the levels” by adding another level that is the distance from the Entry to Target 1 or the distance from the Entry to Target 2.

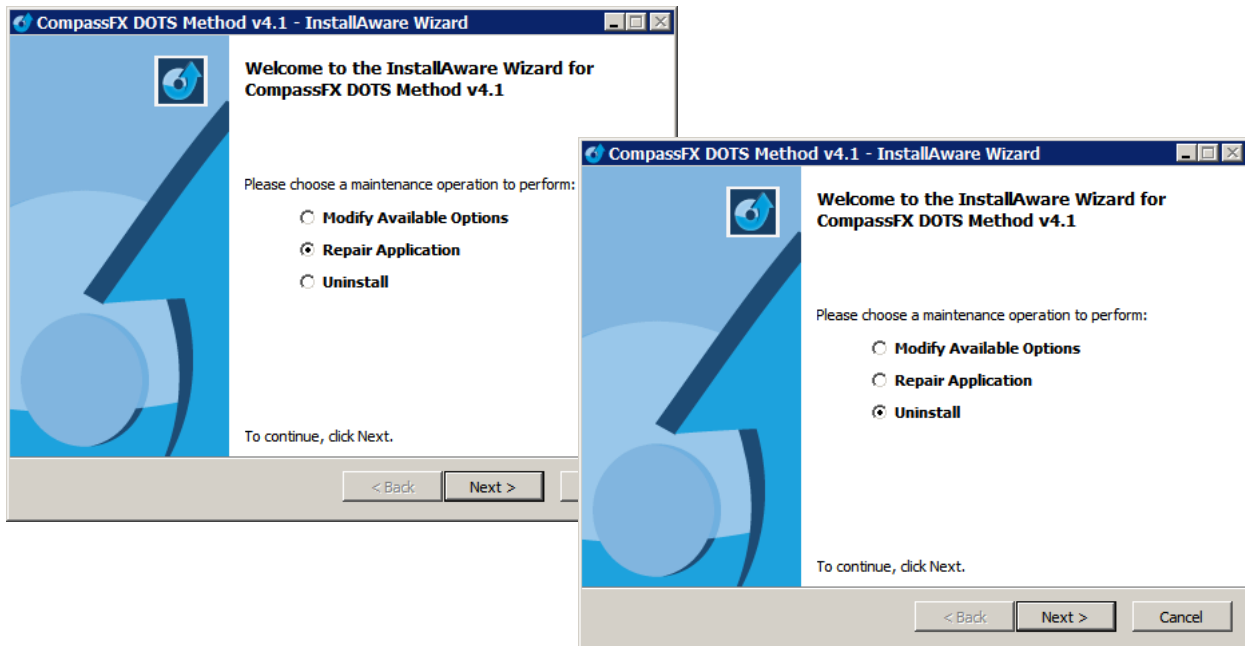
D.O.T.S. Method Indicator

Troubleshooting

Why do I get a Modify, Repair, or Uninstall window when installing DOTS?

How do I uninstall DOTS Method v.4.1 from my computer?

Whenever a DOTS Method v4.1 reinstallation or uninstall procedure occurs, the Installation program will show these windows:



When attempting a reinstall, we recommend completing the **Uninstall** first.

1. Close all MetaTrader 4.0 platforms.
2. Click the "Start" button in the lower left corner of the desktop.
3. Locate and select "Control Panel".
4. Locate and select "Programs".
5. Select "Uninstall a Program".
6. Locate "CompassFX DOTS Method v4.1" and click "Uninstall".
7. After the Uninstall is complete, go to <http://www.compassfx.com/dots/install.html>.
8. Locate and select the "DOTS Method v4.1 Installer".
9. Follow the prompts and instructions completely.

If uninstalling DOTS, follow the prompts of the Installation program thru completion. DOTS Method v.4.1 will be removed automatically from all MetaTrader 4.0 platforms.

D.O.T.S. Method Indicator

Customer & Technical Support

For additional information, go to this website:

<http://www.compassfx.com/dots>

<http://www.compassfx.com/dots/install.html>

For technical support, send an email to CompassFX Customer Support:

support@compassfx.com

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