



# Hawkeye for



# Indicator Guide

A Powerful set of proprietary trading tools utilizing:

- Volume Spread Analysis
  - Standard Deviation
  - Pattern Recognition

[www.HawkeyeTraders.com](http://www.HawkeyeTraders.com)

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## YOUR AGREEMENT

By continuing to read this document you hereby agree to be bound by the terms of this agreement, and all the conditions and indemnities contained within.

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# Welcome to the Hawkeye Team

Welcome to the Hawkeye family, and thank you for investing in Hawkeye, the world's only trading software based on Volume Price Analysis.

The Hawkeye software works in all markets, and in all timeframes allowing you to trade in commodities, indices, stocks, bonds and currencies with equal ease. In addition, Hawkeye provides you with two unique Indicators, the Gearbox and the Gearchanger, which reveal each day the optimal tick charts to trade, giving you the edge you need to trade in harmony with market momentum. So whether you are an intra-day trader, or a longer term swing or trend trader, the Hawkeye software has it all.

Trading success of course is based on many things, but one of the guiding principles I believe, is to keep things simple, and this applies both to your trading strategies, and also to your all -important trading plan.

Having a simple trading plan, which you follow in each and every trade, is one of the cornerstones of success, and in Hawkeye we are fortunate in having a suite of Indicators which tell us when to get in, help us to stay in, and then get out, with a profit (or a small loss). We have all come across the phrase, 'the trend is your friend' but this is indeed one of the truisms of trading success. Most traders struggle to master this difficult skill, since our emotions are telling us to exit as soon as we have a small profit in any position. With Hawkeye however, this skill is mastered easily, as we simply follow our simple exit rules, guided by the most powerful Indicators available, such as Trend and Stops, which paints our trend for us, and all of course underpinned by the unique Hawkeye algorithms which forecast the market's intent based on Volume Price Analysis.

As traders, we are bombarded from all sides with news, analysis and comment from all sides and from an increasingly diverse number of channels. So at times this can be hard to achieve, but achieve it we must. Trade only what we see on our chart, and not what the weight of market opinion or the latest expert analysis is advising. They are generally wrong, and have no value, other than to feed the voracious appetite that is the media, in all its forms.

With Hawkeye, you have a unique and powerful suite of tools, which undertake 300 calculations on each and every price bar. These calculations are not influenced by human opinion, political ambition, or natural disaster. Hawkeye simply analyzes the price and volume relationship using a combination of standard deviation and price pattern recognition, which is then coupled with the volume price algorithms to deliver the most powerful trading software in world.

It may be a clichéd saying, but our success is your success, something I truly believe, and if I can help in any way whatsoever, you only have to ask. Over the years I have built many friendships with traders from around the world, something I would like to continue as Hawkeye reaches an ever larger audience.

So please do keep in touch - I love to hear from customers around the world, and I or a member of the Hawkeye team will always get back to you.

**Nigel Hawkes**

Founder, Hawkeye Traders

## Introduction

Congratulations! You now have access to one of the world's most powerful trading tools. Providing you invest some time and energy in familiarizing yourself with the system, Hawkeye will serve you for a lifetime of trading.

Hawkeye supplies you with a distinct, professional trading edge; a way to develop vital confidence in decision-making when seeking to optimize the potential of consistently robust entries, combined with the equally important necessity of identifying a timely exit from a trade.

We do recognize that for many of you, getting to grips with new software can be a little daunting, so in addition to this Guide, information on how to access further help can be found in the [Contacts and Useful Links](#) Section at the back of this Guide.

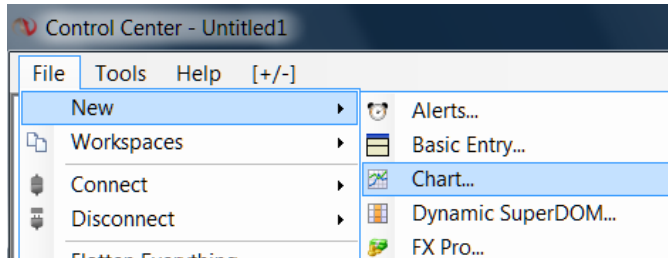
Remember, if you have any questions at all please ask.

Now let's get you started on your exciting journey into Hawkeye.

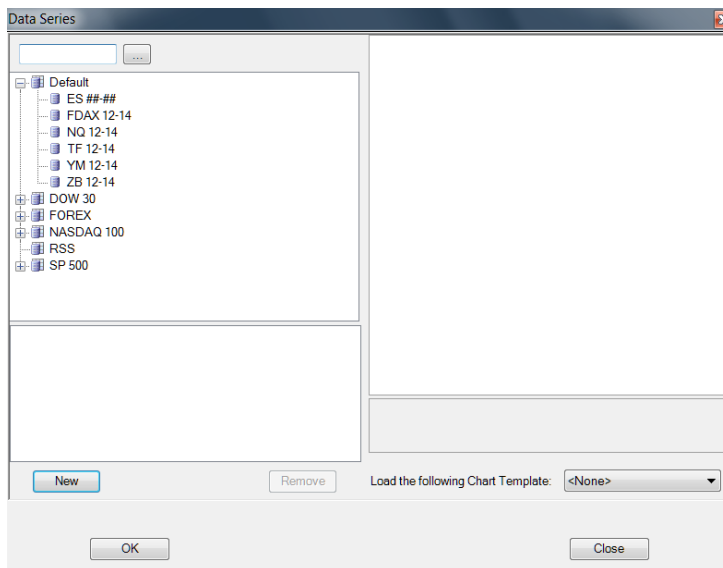
# Working with Charts

## Creating a Chart

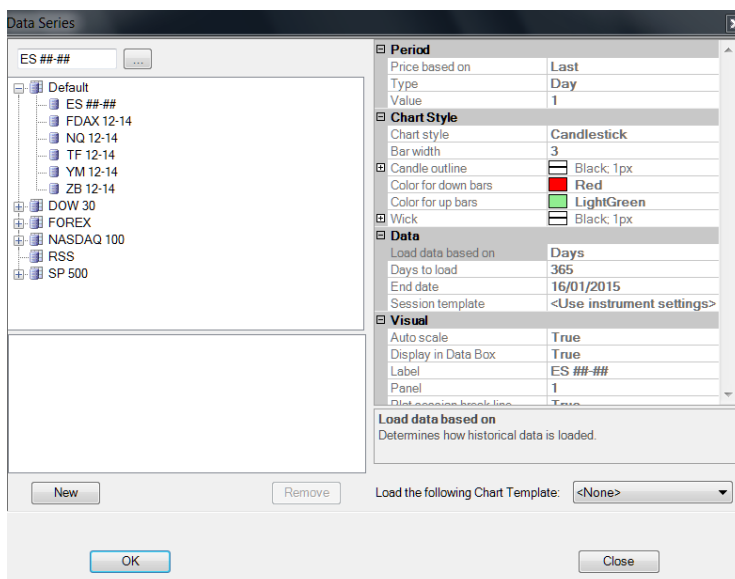
Go to the NinjaTrader Control Center main menu and click on 'File', 'New', 'Chart...'.



This will open the 'Data Series' dialogue box.



Select an instrument from the list. In the example below the ES S&P Emini continuous future has been selected.





If the symbol you require is not in the list then click on the 'Instrument Lookup' button.



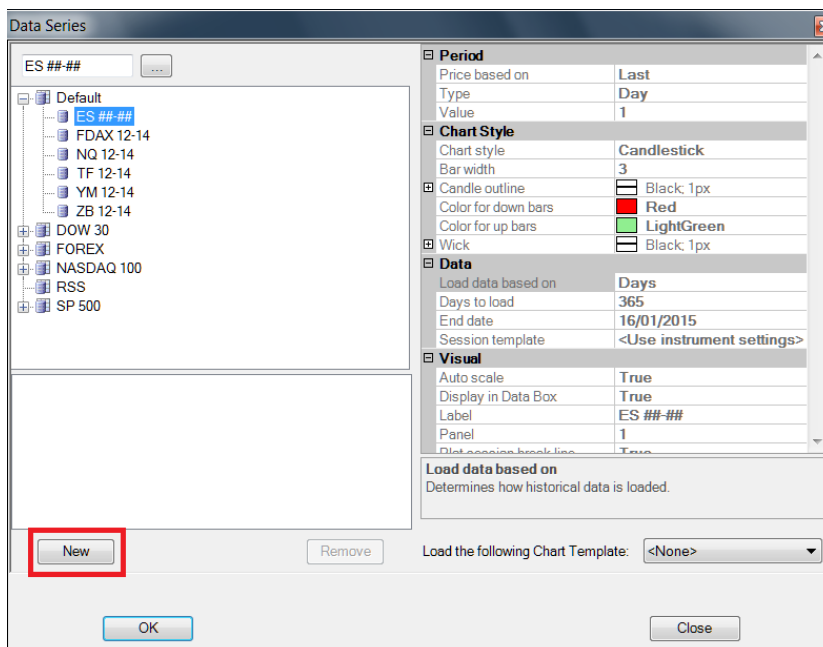
This will bring up the 'Instrument Lookup' Table. Double click the required instrument to select it.

Instrument Lookup - 844 Instrument(s)

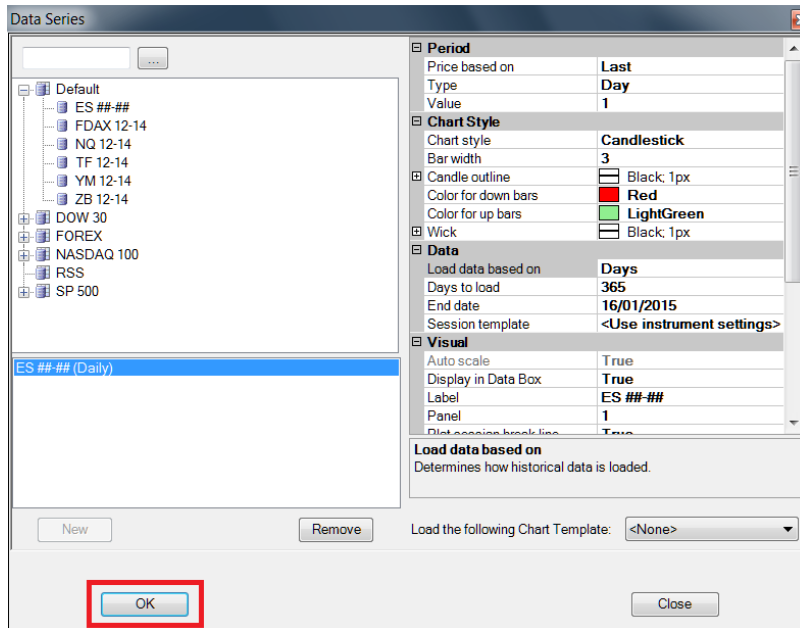
Type: <Any> Name: Description: Search

Name	Type	Description	Tick Size	Point Val.
6A	Future	Australian Dollar	0.0001	100000
6B	Future	British Pound	0.0001	62500
6C	Future	Canadian Dollar	0.0001	100000
6E	Future	Euro FX	0.0001	125000
6J	Future	Japanese Yen	0.000001	12500000
6L	Future	Brazilian Real	0.00005	50000
6M	Future	Mexican Peso	0.00001	500000
6N	Future	New Zealand Dollar	0.0001	100000
6S	Future	Swiss Franc	0.0001	125000
6Z	Future	South African Rand	0.000025	1000000
A	Stock	Agilent Technologies	0.01	1
AA	Stock	ALCOA Inc.	0.01	1
AAPL	Stock	Apple Computer, Inc.	0.01	1
ABBV	Stock	AbbVie Inc.	0.01	1
ABC	Stock	AmerisourceBergen Corp.	0.01	1
ABT	Stock	Abbott Labs	0.01	1
ACE	Stock	ACE Limited	0.01	1
ACN	Stock	Accenture	0.01	1

When you have selected your instrument click on 'New'.

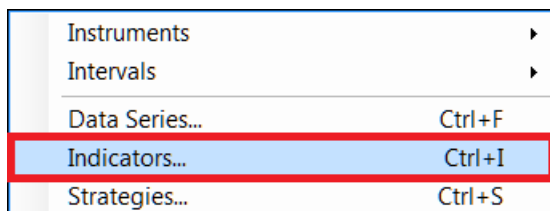


Then click on 'OK'. The new chart will now open.



## Inserting Hawkeye Indicators into a Chart

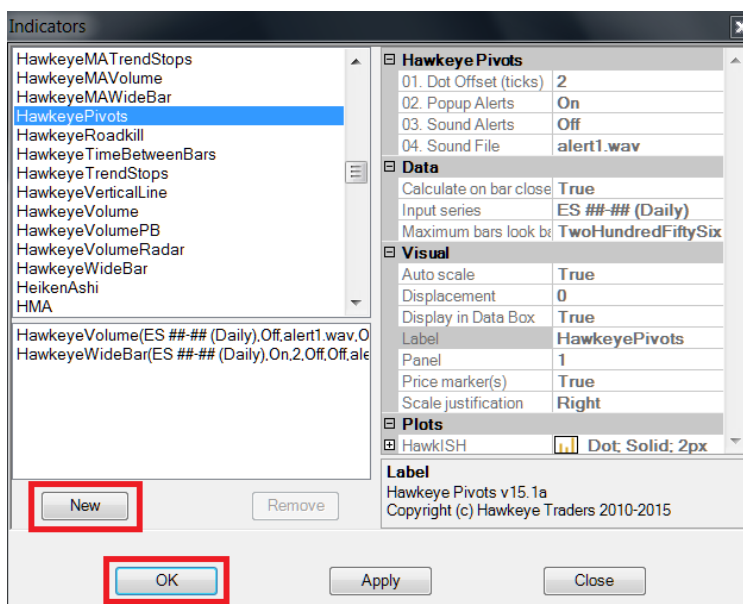
Right click on the chart and click on 'Indicators...' in the drop-down menu.



This will bring up a list of all the indicators available in NinjaTrader.

Scroll down to find the Hawkeye indicators.

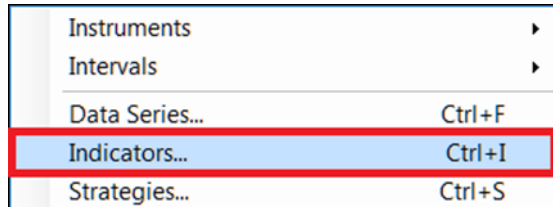
Choose a Hawkeye indicator and click 'New'. Repeat until you have selected all the Hawkeye indicators you wish to apply to the chart. Then click 'OK'.



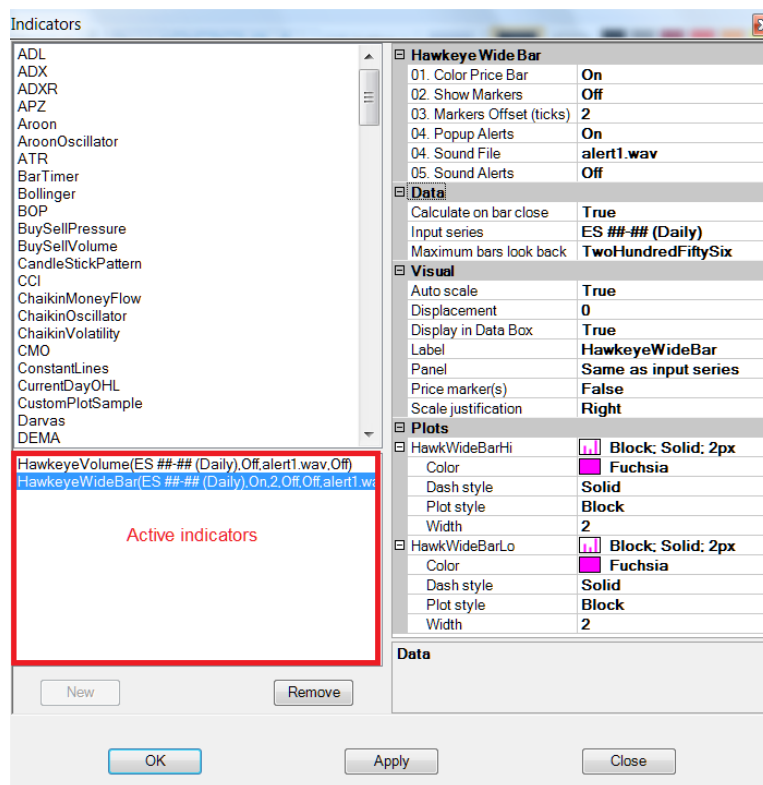
The example above shows a range of available Hawkeye indicators. You will only be able to see the indicators available to you in your particular Hawkeye Package.

## Modifying Hawkeye Indicator Properties

Right click on the chart and click on 'Indicators...' in the drop-down menu.



This will bring up a list of the active indicators in the lower left hand side of the Indicators dialogue box.



Click on the indicator you wish to modify to select it. You can now modify the indicator properties on the right hand side of the dialogue box.

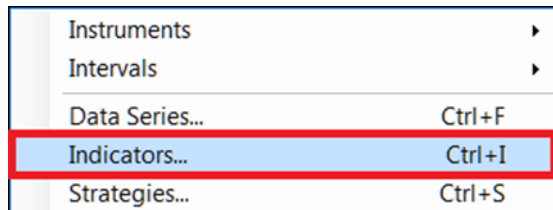
A description of the selected input will appear in the information box on the bottom right hand side of the dialogue box.

Click 'OK' when you have finished editing.

The properties you can modify are discussed in more detail for each indicator in the section [Chart Indicators](#).

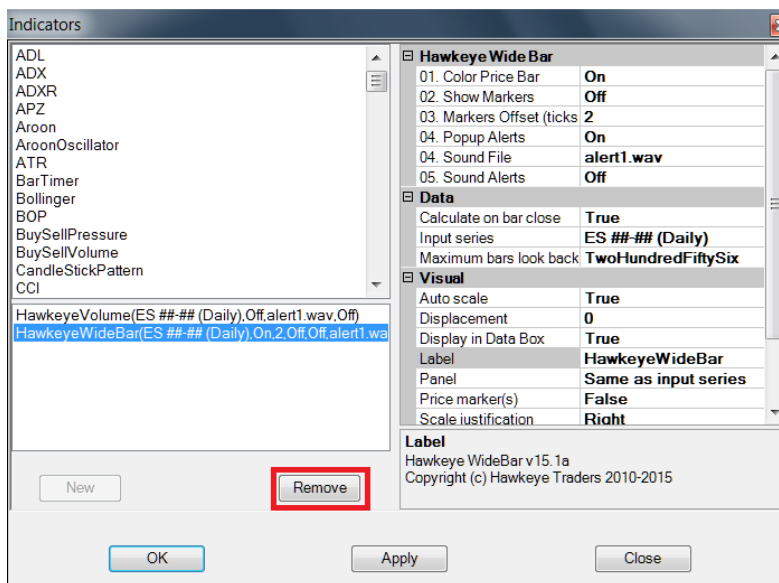
## Removing Hawkeye Indicators from a Chart

Right click on the chart and click on 'Indicators...' in the drop-down menu.



This will bring up a list of the active indicators in the lower left hand side of the Indicators dialogue box.

Click on the indicator you wish to remove and then click 'Remove'. Repeat until you have selected all the Hawkeye indicators you wish to remove from the chart.



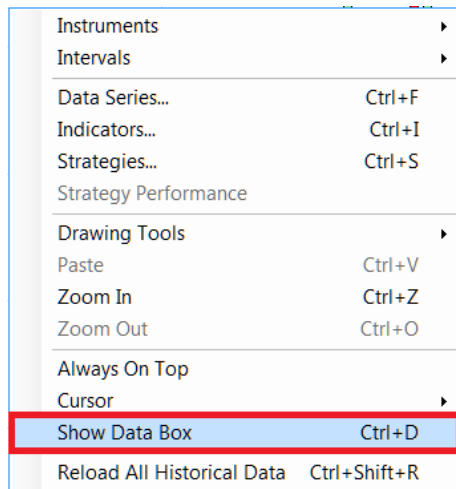
Click the 'OK' button to close the dialogue window and apply the changes.

## Data Window

The Data Window (see example below) shows standard OHLCV information for each bar on the chart. In addition, information is displayed about indicators that are applied to the chart.

Not all Hawkeye indicators display information in this box. We describe those that do under each indicator in the [Chart Indicators](#) section.

To open the Data Window, right click on the chart and click on 'Show Data Box' in the drop-down menu.



The Data Window will contain information on all the indicators currently applied to the chart, as per the example below.

Data Box	
Week	40/2014
<b>Panel 1</b>	
ES ##-## / Daily	
Date	02/10/2014 22:15
Price	1889.75
Open	1940.75
High	1945.75
Low	1918.25
Close	1938.50
Volume	2,721,573
<b>Panel 2</b>	
HawkeyeMAHeatMap(ES ##-## (Daily))	
HeatMap_CB	-1
HeatMap_PB	-1
<b>Panel 3</b>	
HawkeyeVolume(ES ##-## (Daily), Off, alert1.wav, Off)	
HawkVol_Up	2721K
HawkVol_Down	N/A
HawkVol_Neutral	N/A
HawkVol_Current	2721K

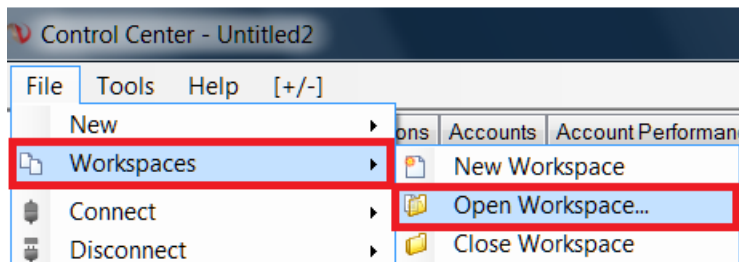
## Workspaces

Hawkeye supplies a number of preconfigured Workspaces to help you get started. Note that you will not necessarily have all the Workspaces shown in this document. Different Workspaces are distributed with different Hawkeye modules and packages.

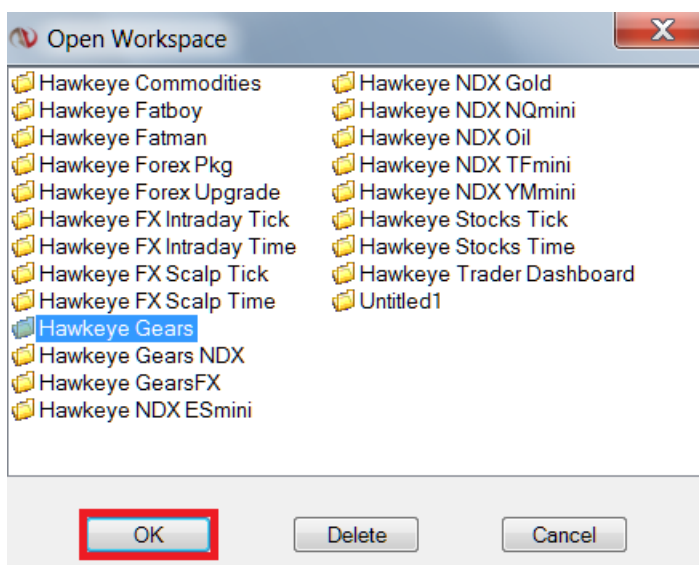
We recommend that you make copies of each Hawkeye Workspace so that you don't overwrite the originals.

## Opening a Workspace

Go to the NinjaTrader Control Center main menu and click on 'File', 'Workspaces', 'Open Workspace...'.



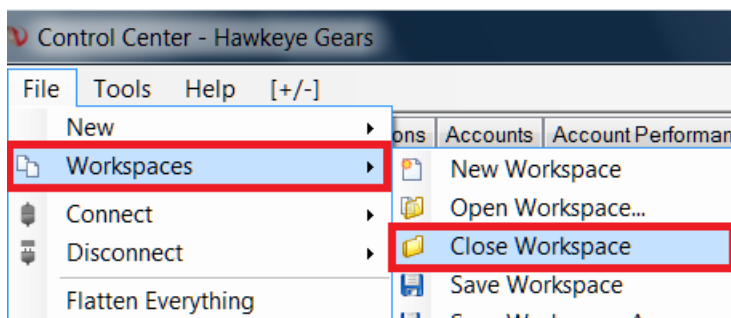
This will open a list of all your NinjaTrader Workspaces. Scroll down to find the Hawkeye Workspaces. Click on the Workspace you want to open and click 'OK'.



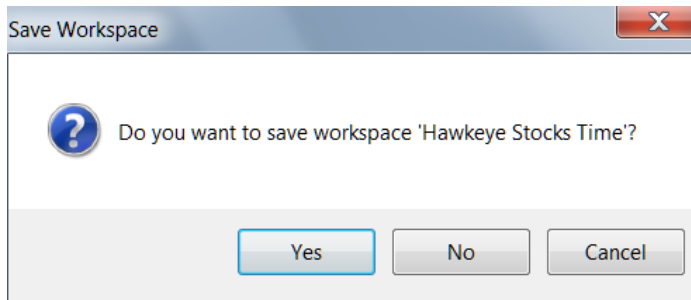
The example above shows a range of available Hawkeye Workspaces. You will only be able to see the Workspaces available to you in your particular Hawkeye Package.

## Closing a Workspace

Go to the NinjaTrader Control Center main menu and click on 'File', 'Workspaces', 'Close Workspace...'.



A dialogue box will appear for each open Workspace. Click 'Yes' to save the changes to the Workspace, and 'No' to discard any changes.



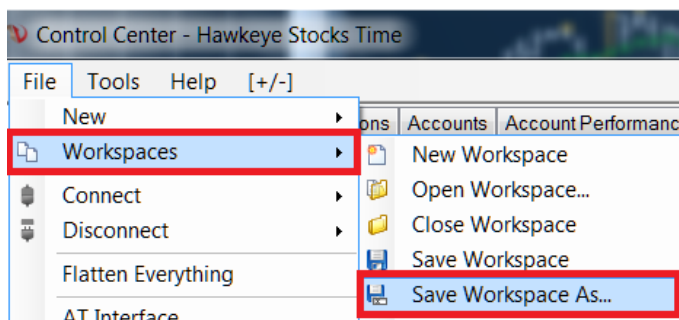
Before you save any changes to your Workspaces please read the section below - [Making a Copy of a Workspace](#).

## Making a Copy of a Workspace

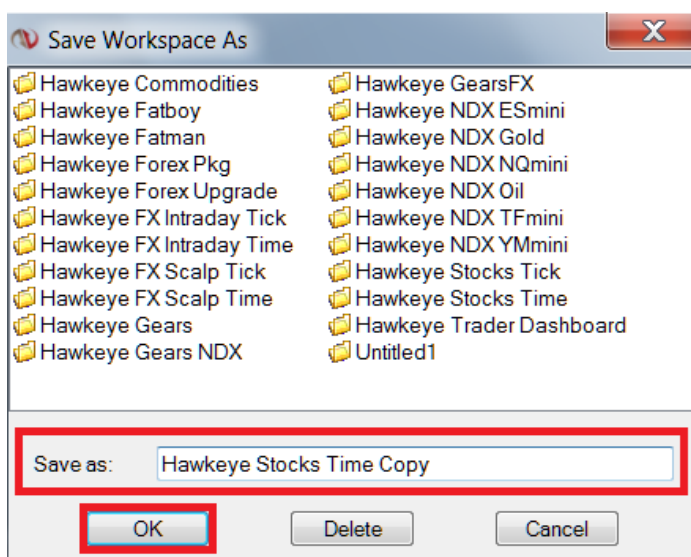
We recommend that you make copies of all your Hawkeye Workspaces before you make any changes to them. You will then always have a copy of the original Workspace to which you can return if required.

## To Make a Copy of a Workspace

First open a Workspace then go to the NinjaTrader Control Center main menu and click on 'File', 'Workspaces', 'Save Workspace As...'.



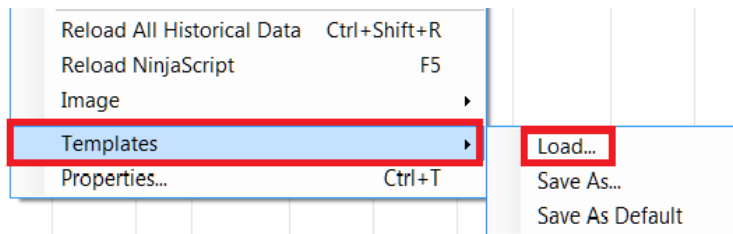
You can rename the Workspace to any name you choose. Click 'OK' to save a copy of the Workspace.



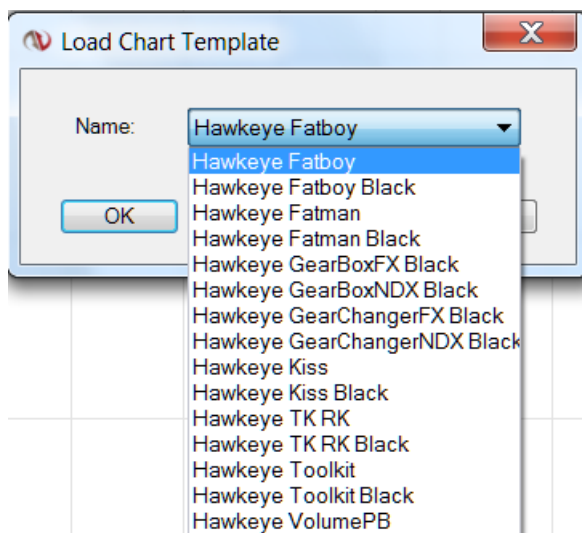
## Templates

Hawkeye supplies a number of preconfigured Chart Templates to help you get started. Note that you will not necessarily have all the Templates shown in this document. Different Templates are distributed with different Hawkeye modules and packages.

To insert a Template, right click on the chart and select 'Templates', 'Load'



Then select the required Template from the drop-down list and click 'OK'.

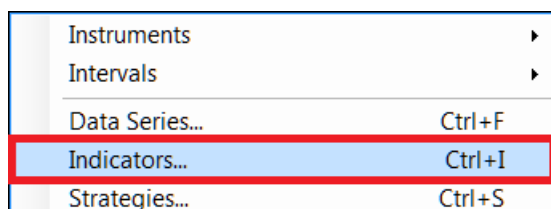


*The example above shows a range of available Hawkeye Templates. You will only be able to see the Templates available to you in your particular Hawkeye Package.*

## Alerts

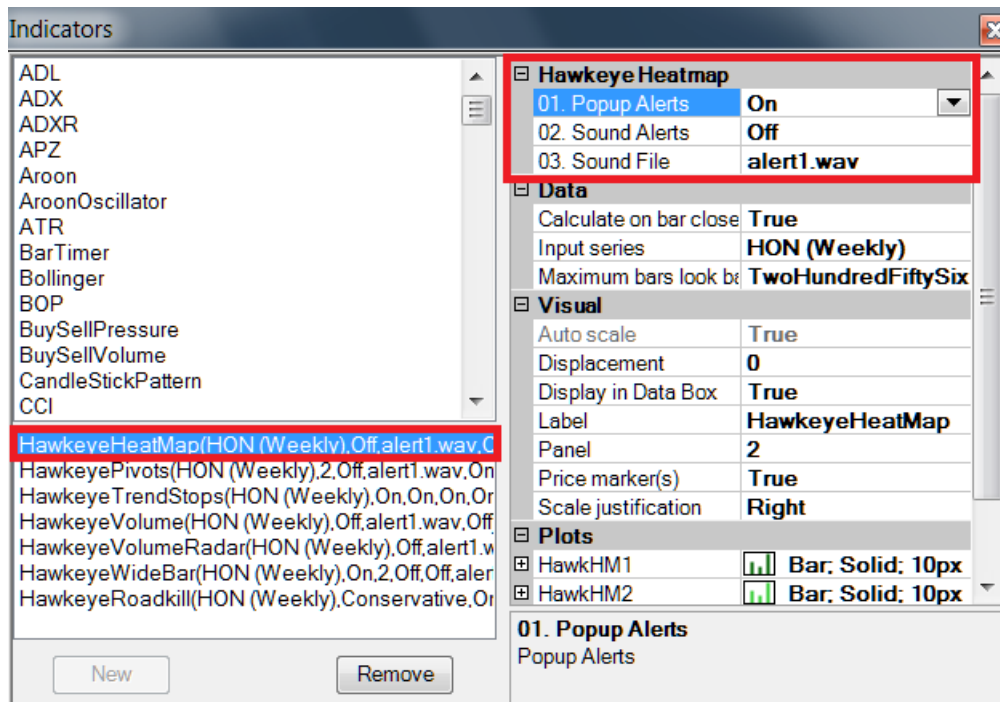
Most Hawkeye indicators provide alerts when something significant happens e.g. if the Trend turns green or red.

To format alerts, right click on the chart and click on 'Indicators...' in the drop-down menu.



Click to select the required indicator from the bottom left hand side of the dialogue box. Turn the alerts on and off using the drop down list in the specific indicator panel at the top right hand side of the dialogue box.





**NinjaTrader will only send alerts if they are enabled here.**

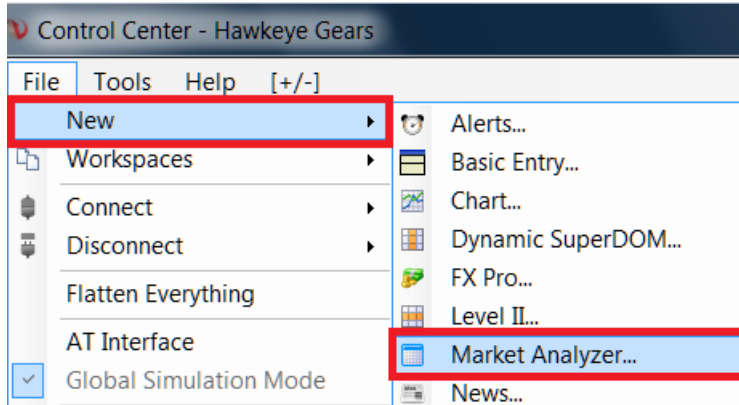
Pop-up alerts will look similar to the example below. You will continue to receive alerts at the specified intervals until you turn off alerts or close the chart window.

Details of the alerts are discussed in more detail under each individual indicator in the sections [Chart Indicators](#) and [RadarScreen Indicators](#).

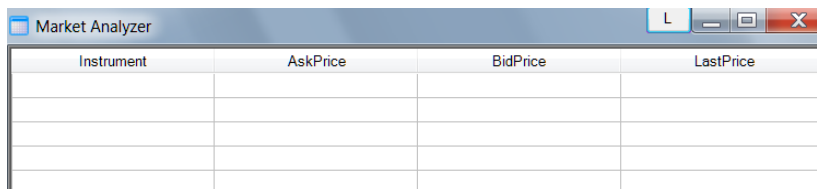
# Working with Market Analyzer

## Creating a Market Analyzer Screen

From the main NinjaTrader menu click on 'File', 'New', 'Market Analyzer...'



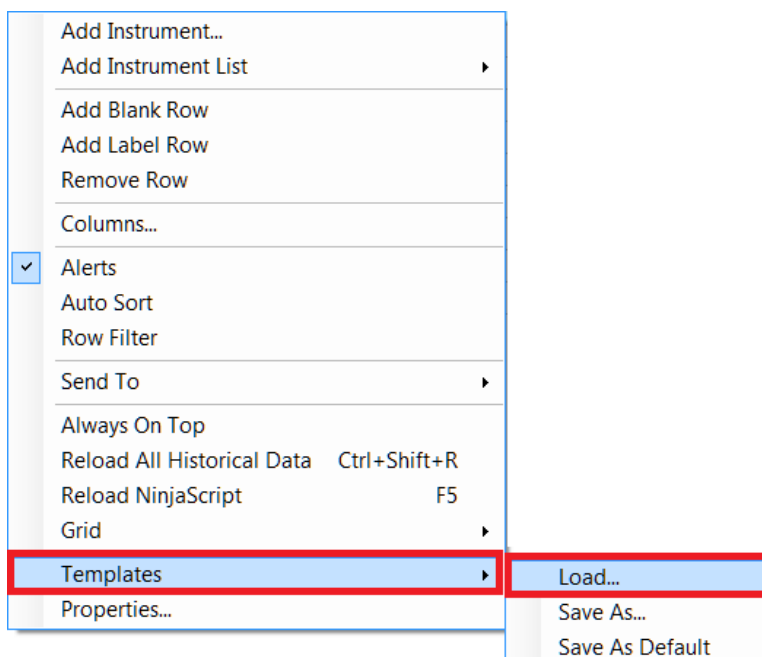
This will bring up a new, empty Market Analyzer window.



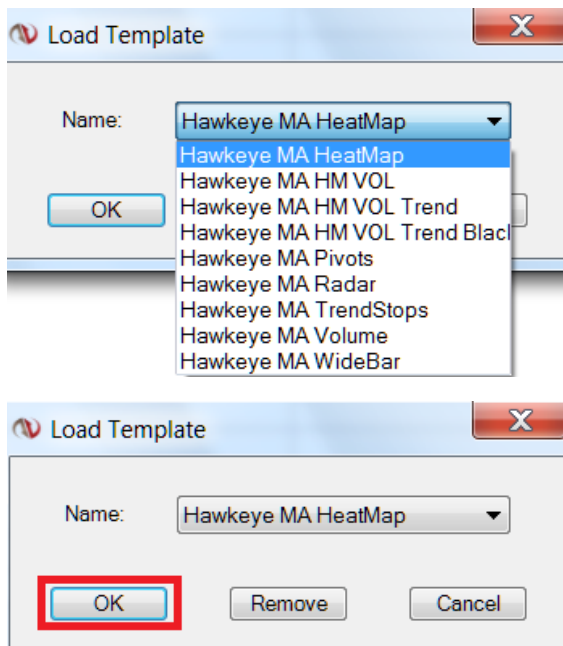
To set up Market Analyzer with the required indicators we suggest you use the supplied Hawkeye Market Analyzer templates.

## Templates

To access the Hawkeye Market Analyzer templates, right click on the Market Analyzer window and click 'Templates', 'Load...'.

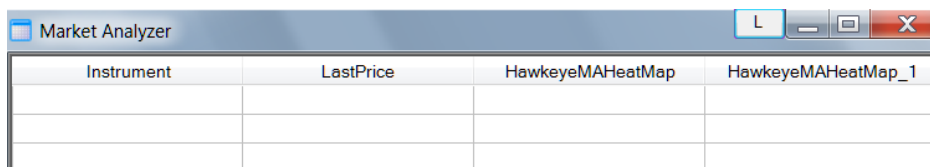


This will open the 'Load Template' dialogue box. Select the required template from the drop down list and click 'OK'.



*The example above shows a range of available Hawkeye templates. You will only be able to see the templates available to you in your particular Hawkeye Package.*

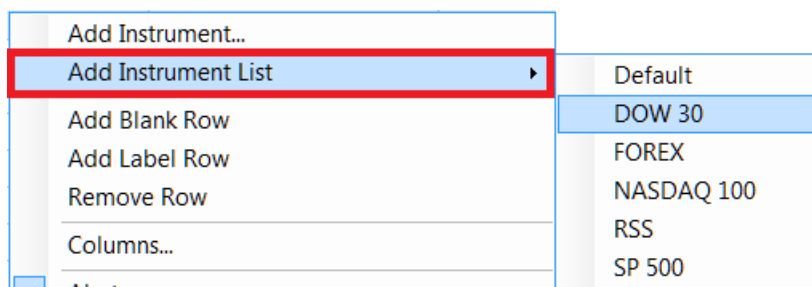
Your Hawkeye template will now load into the Market Analyzer window and will look similar to the example below.



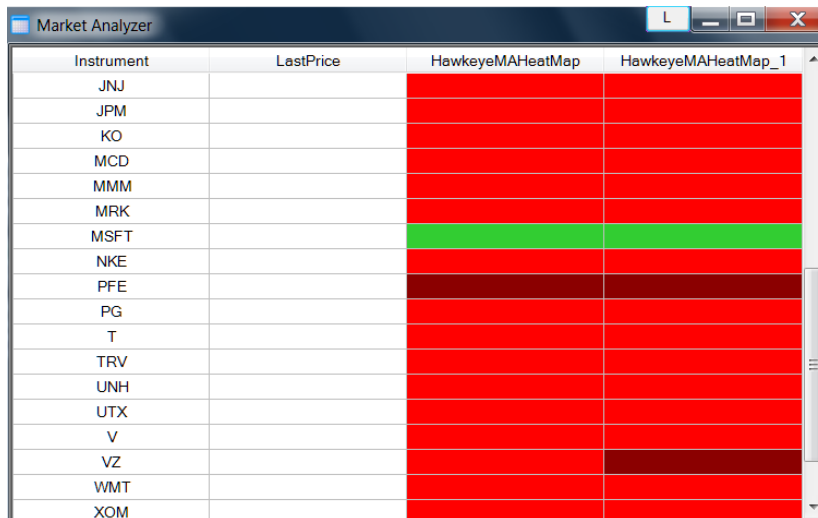
You can now select your required instruments.

Right click on the Market Analyzer window and click 'Add Instrument List', and select your required instrument list from the drop-down window.

If you prefer you can select individual instruments by clicking 'Add Instrument...' and selecting each instrument from the drop-down list.



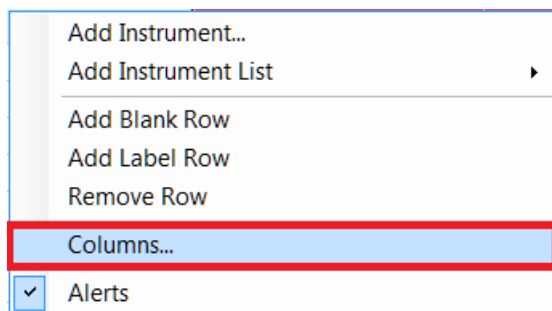
The Market Analyzer screen will now populate with the selected instruments



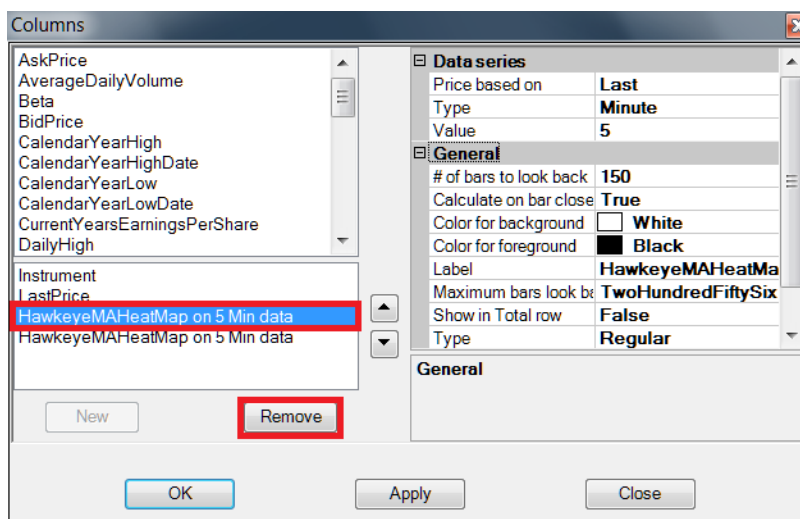
Instrument	LastPrice	HawkeyeMAHeatMap	HawkeyeMAHeatMap_1
JNJ			
JPM			
KO			
MCD			
MMM			
MRK			
MSFT			
NKE			
PFE			
PG			
T			
TRV			
UNH			
UTX			
V			
VZ			
WMT			
XOM			

## Removing an Indicator from a Market Analyzer Screen

To remove an indicator from a Market Analyzer screen, right click on the screen and select 'Columns' from the drop-down list.



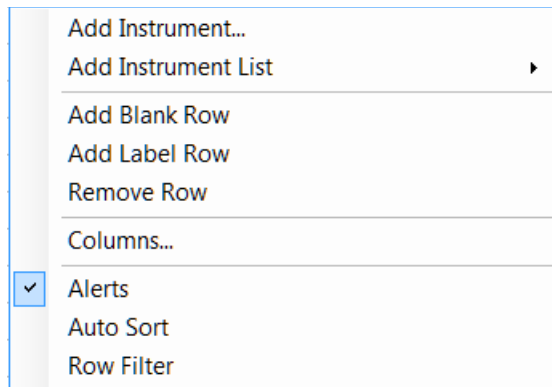
Select the indicator you wish to remove from the list on the lower left hand side and click 'Remove'.



Repeat until you have removed all the required indicators, then click 'OK'.

## Alerts

Right click on the Market Analyzer screen and click on 'Alerts' to toggle alerts on and off. A tick indicates the alert is on; no tick indicates the alert is switched off.

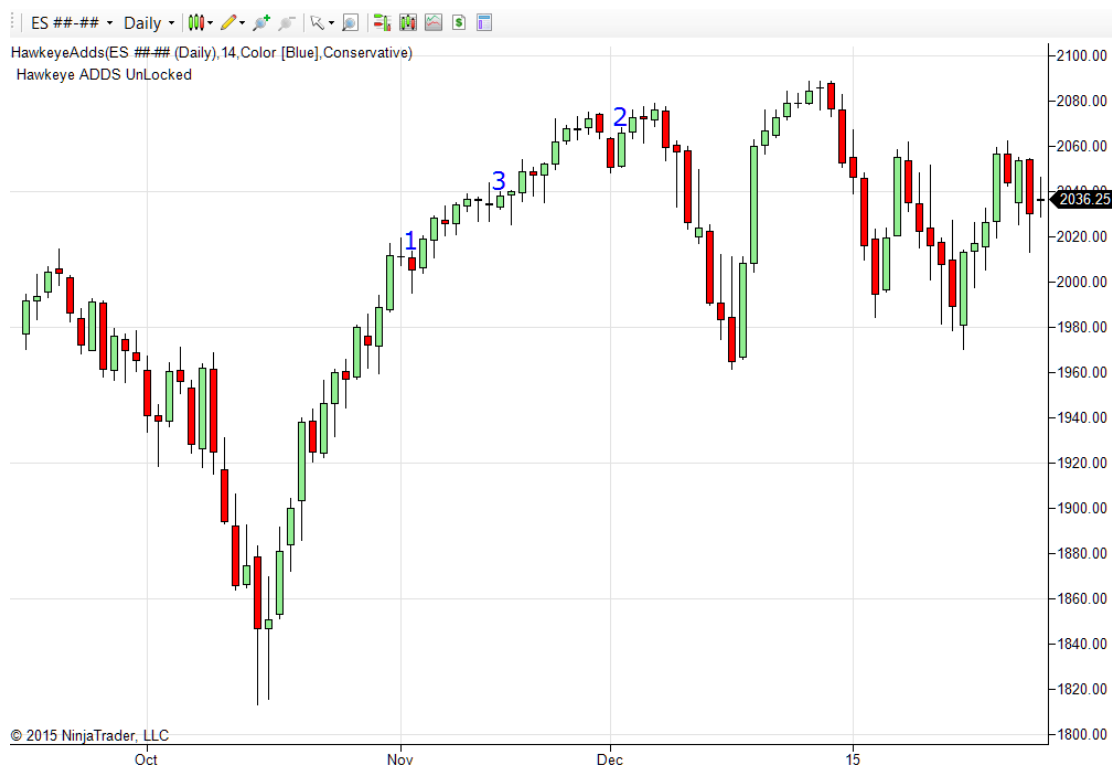


# Chart Indicators

## Hawkeye Adds

Hawkeye Adds is an indicator that requires you to select a specific bar on the chart to indicate where you have entered a position. When you select the bar it will display numbers that correspond to the number of contracts/shares you should add.

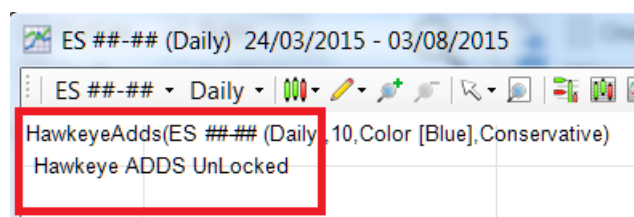
In the example chart below, clicking on a bar causes Adds to draw the blue '1', '2' and '3'. The selected bar will always display a '1'. Further entries will be shown according to the Hawkeye Rules. It will not necessarily show other entries if these are not triggered by the rules.

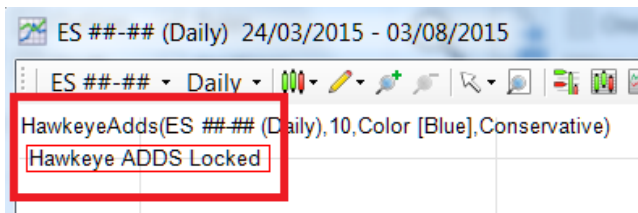


Adds is used in conjunction with Hawkeye Trend+Stops, and **the Trend Speed must match the Trend Speed in the Trend+Stops indicator.**

To turn on the Adds display click on the chart on the entry bar; clicking again anywhere on the chart will turn off the display.

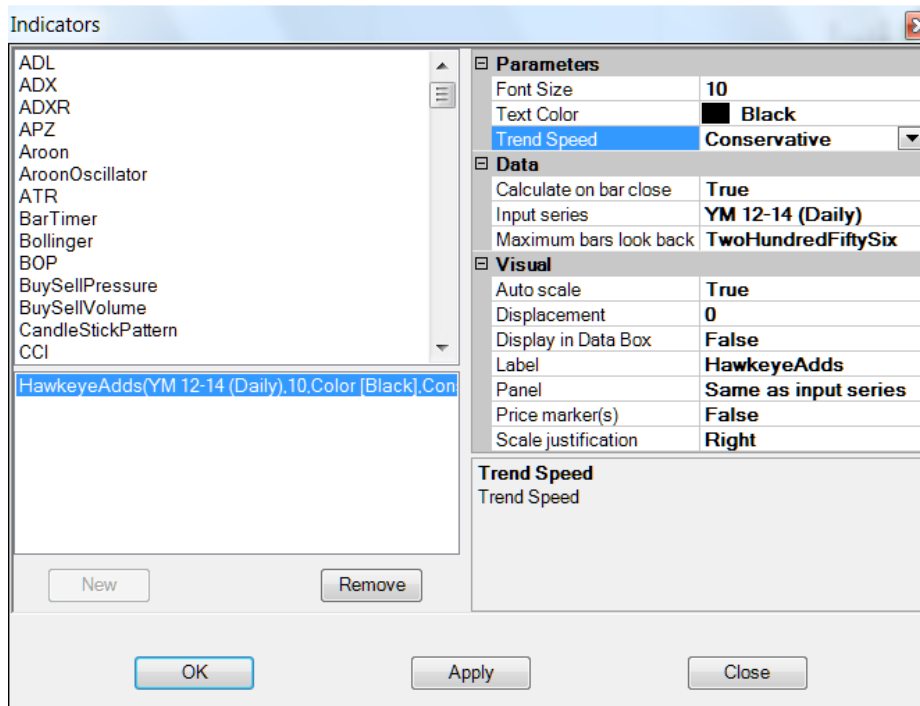
To fix the Adds display, click on the entry bar and then click in the top left hand corner of the chart, where it says "Hawkeye ADDS Unlocked". The text will change to read "Hawkeye ADDS Locked". This will fix the display for the selected entry bar.





To unlock the Adds display again click on the text “Hawkeye ADDS Locked”.

## Inputs



The ‘Font Size’ and ‘Text Color’ inputs can be used to change the text size and color of the Adds display on the chart. To change the text color select the required color from the drop-down list. To change the font size type the required size (e.g. 12, 14 etc.)

The ‘Trend\_Speed’ input can be set to: Normal, Conservative, Aggressive. **This setting must match the Trend Speed input in Hawkeye Trend+Stops.**

To change the trend speed select “Normal”, “Conservative”, “Aggressive” from the drop-down list.

## Alerts

There are no alerts for this indicator.

## Data Window

There is no data window for this indicator.

## Hawkeye Countdown

Hawkeye Countdown displays the amount of time or the number of ticks until the current live bar closes. Hawkeye Countdown is a real time indicator and will only display data in live markets. This is a new indicator in Hawkeye v15.



## Inputs

Indicators

ADL  
ADX  
ADXR  
APZ  
Aroon  
AroonOscillator  
ATR  
BarTimer  
Bollinger  
BOP  
BuySellPressure  
BuySellVolume  
CandleStickPattern

HawkeyeCountdown(ES ##-## (Daily)...30,Off,alert1.wav,Color [Bl

New Remove

**Countdown Alerts**

01. Threshold Seconds/Ticks **10**  
02. Threshold Color **Red**  
03. Alert Seconds/Ticks **30**  
04. Popup Alerts **On**  
05. Sound Alerts **Off**  
06. Sound File **alert1.wav**

**Hawkeye Countdown**

01. Text Fixed Location **6**  
02. Text Horizontal Location **-2**  
03. Text Vertical Location **-4**  
04. Text Color **Black**  
05. Text Font **Microsoft Sans Serif, 14pt**  
06. Additional Text

**Data**

**Visual**

Countdown Alerts

OK Apply Close

'Threshold Seconds/Ticks' changes the display of the text when this number of seconds for minute bars, or ticks for tick bars, before end of bars is reached. At this point the text color changes to 'Threshold Color' and the text flashes.

'Alert Seconds/Ticks' sends a NinjaTrader alert when this number of seconds or ticks before end of bar is reached.



'Popup Alerts', 'Sound Alerts' must be set to 'On' to receive the relevant alerts.

'Text Fixed Location' sets the location of the displayed text. It can be '0' for off, '1' for the top left of the screen, '2' for the top centre, '3' for top right, '4' middle left, '5' middle centre, '6' middle right, '7' bottom left, '8' bottom centre, '9' bottom right.

If 'Text Fixed Location' is set to '0' (off) then the two following inputs are used to position the text on the screen – 'Text Horizontal Location' and 'Text Vertical Location'.

'Text Horizontal Location' sets the location of the text from the far right bar. A negative number displays the text further to the right, a positive number displays the text further to the left.

'Text Vertical Location' sets the vertical location of the text. "-1" sets the text at the open price of the current bar, "-2" sets the text at the high price, "-3" sets the text at the low price, "-4" sets the text at the close price. A positive number sets a fixed position as a percentage of the screen with "0" being at the bottom, and "100" at the top.

'Text\_color' sets the color of the text, e.g. enter "green". The colors can be selected from the drop-down list.

'Text Font' changes the size and font of the text e.g. enter "Arial" or "Times New Roman"

'Additional Text' allows you to tag text on to the end of the display e.g. "minutes" or "seconds".

## Alerts

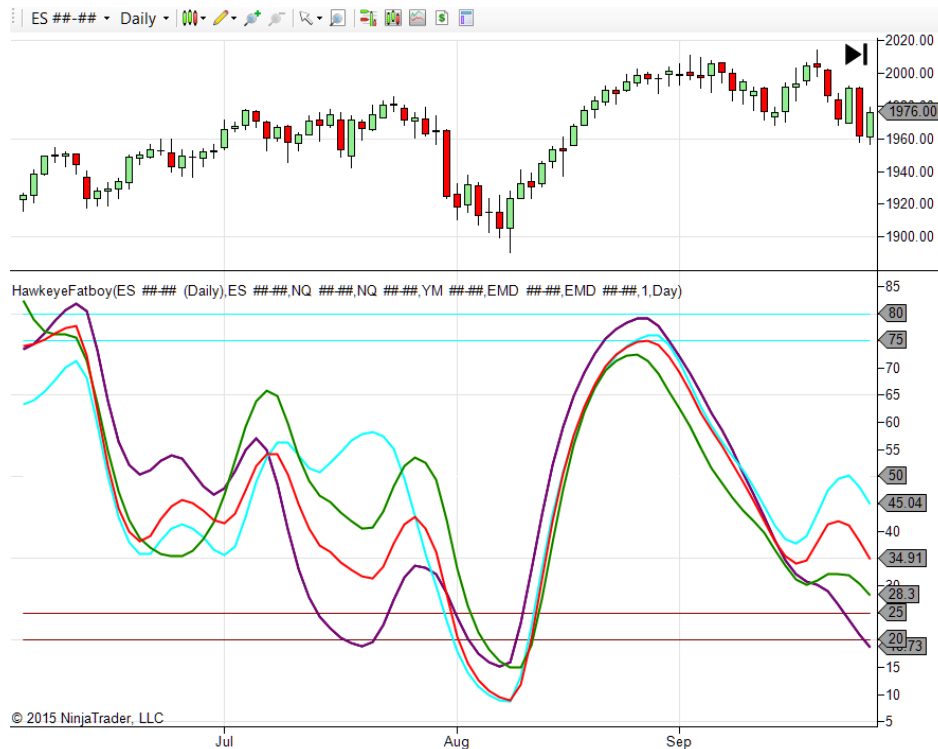
An alert is issued when 'Alert Seconds/Ticks' is met. So it can be x seconds before the close of the bar on time charts, or x ticks before the close of the bar on tick charts. If this input is left at '0' then no alert is issued.

## Data Window

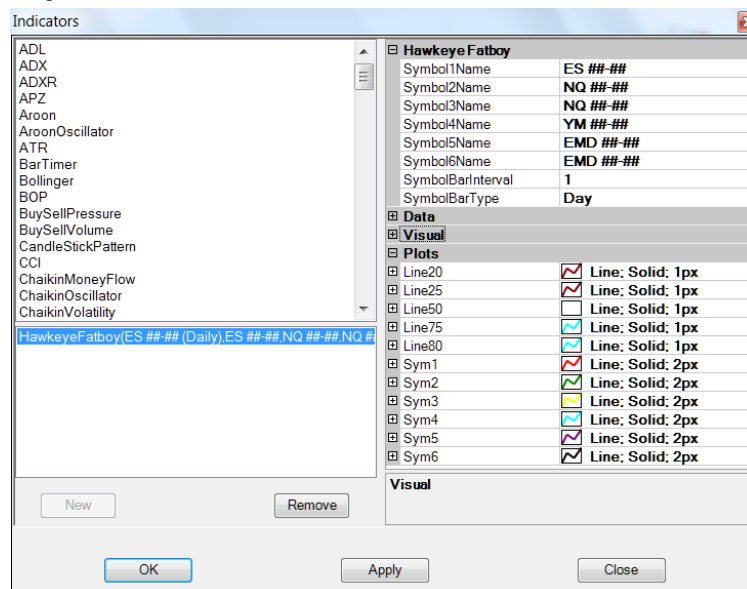
There is no Data Window for this indicator.

## Hawkeye Fatboy

Hawkeye Fatboy displays correlation between multiple symbols. Fatboy only works on Stocks, Futures or Commodities.



## Inputs



You can change the six symbols used in the calculation to suit your requirements.

It is important that the 'SymbolBarInterval' and 'SymbolBarType' inputs be changed to match your current chart.

You can change the line colors for the six symbols to your requirements in the 'Plots' area.

## Alerts

Alerts are issued when a particular symbol line crosses above or below the zero line.

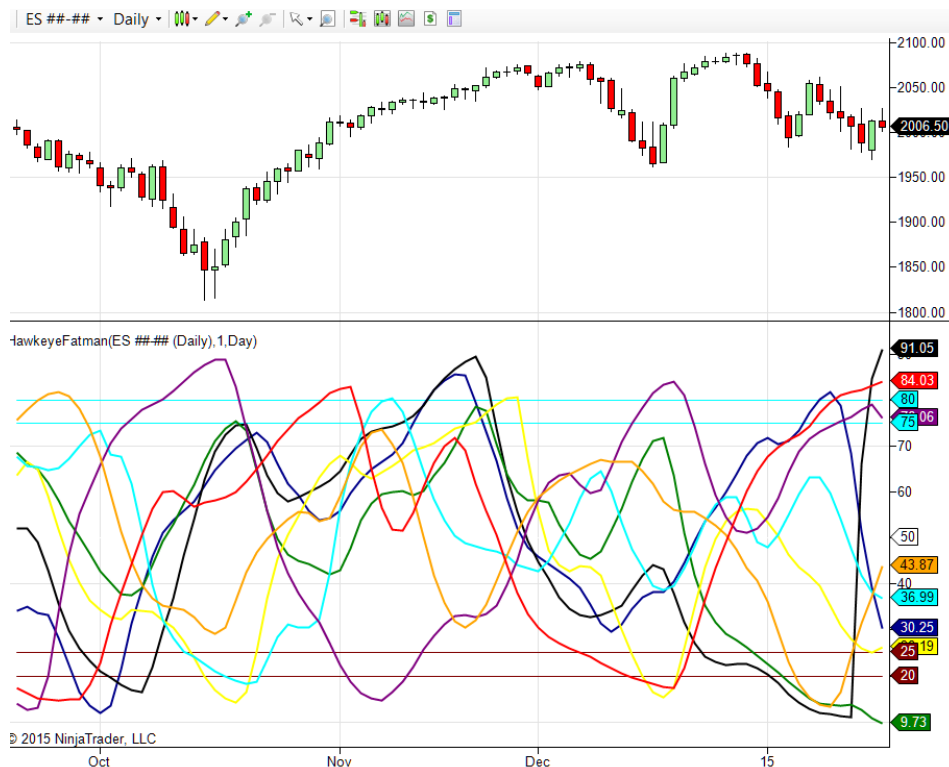
## Data Window

Fatboy displays the current value of each symbol line in the Data Window.

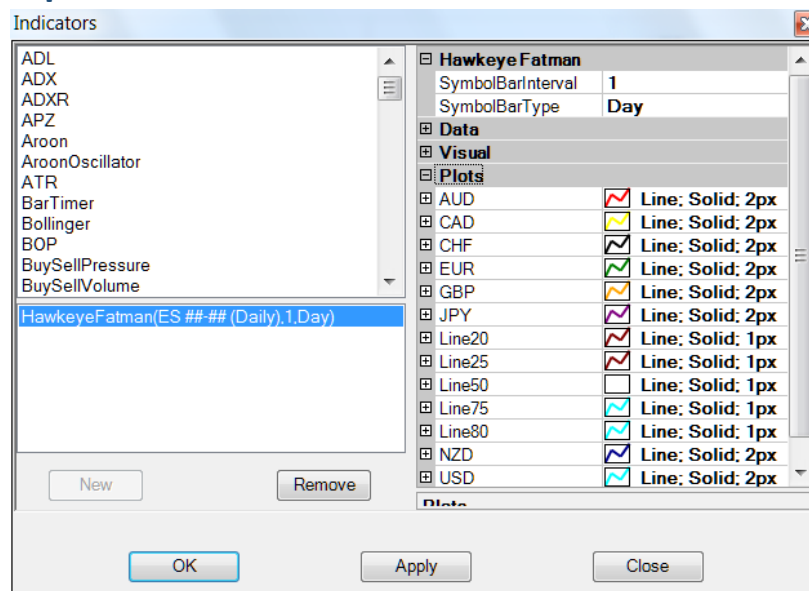
Data Box	
Week	43/2014
Panel 2	
HawkeyeFatboy(ES ###-## (Daily),ES ###-##,NQ #	
Sym1	52.82
Sym2	49.87
Sym3	49.87
Sym4	44.74
Sym5	66.53
Sym6	66.53
Line20	20
Line25	25
Line50	50
Line75	75
Line80	80

## Hawkeye Fatman

Hawkeye Fatman displays correlation between multiple symbols. Fatman only works on Forex.



## Inputs



It is important that the 'SymbolBarInterval' and 'SymbolBarType' inputs are changed to match your current chart.

You can change the line colors for the six symbols to your requirements in the 'Plots' area.

## Alerts

Alerts are issued when a particular symbol line crosses above or below the zero line.

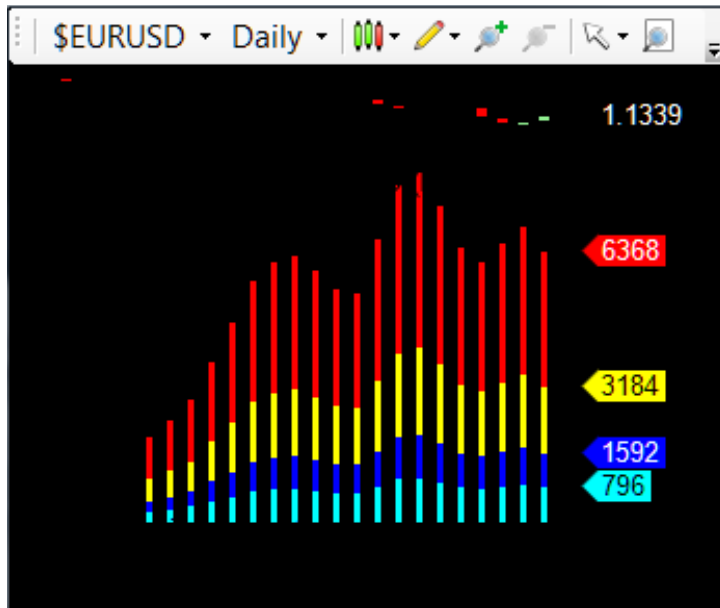
## Data Window

Fatman displays the value of the currency line.

Data Box	
Week	47/2014
Panel 2	
HawkeyeFatman(ES ### (Daily).1,D	
AUD	69.9
GBP	35.89
JPY	31.17
USD	53.97
CAD	72.34
EUR	66.48
CHF	84.74
NZD	84.38
Line20	20
Line25	25
Line50	50
Line75	75
Line80	80

## Hawkeye GearBox FX

Hawkeye GearBox FX displays the market speed – Slow, Normal, Fast, Ultra Fast - for the current day.



GearBox FX requires that you have access to tick data.

**GearBox FX is only for use with Forex symbols.** It is always used in conjunction with GearChge FX.

### Inputs

There are no user defined Inputs in this indicator.

### Alerts

There are no Alerts for this Indicator.

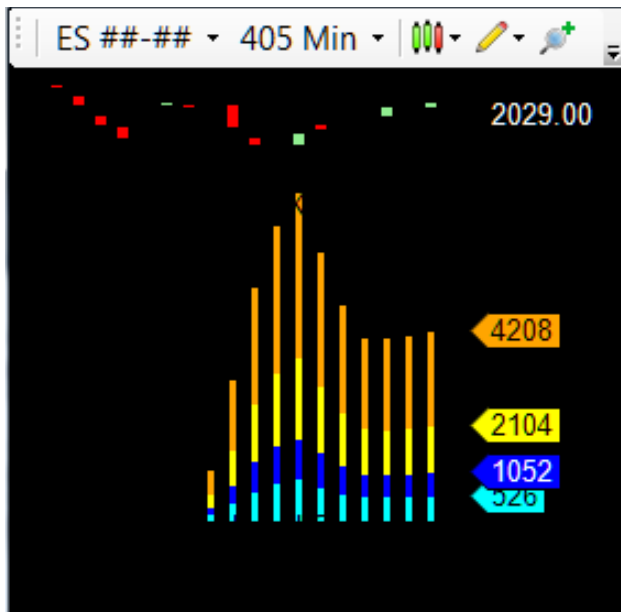
### Data Window

Hawkeye GearBox FX displays the speed in ticks of the Slow, Normal, Fast, UltraFast settings.

Data Box	
Date	22/01/2015
Panel 2	
HawkeyeGearchangeFX(\$EURUSD)	
GB Fast	1
GB Normal	N/A
GB Slow	N/A

## Hawkeye GearBox NDX

Hawkeye GearBox NDX displays the market speed – Slow, Normal, Fast, Ultra Fast – for the current day.



GearBox NDX requires that you have access to tick data.

**GearBox NDX is only for use with Stocks, Futures and Commodities symbols.** It is always used in conjunction with GearChge NDX.

### Inputs

There are no user defined Inputs for this indicator.

### Alerts

There are no alerts for this indicator.

### Data Window

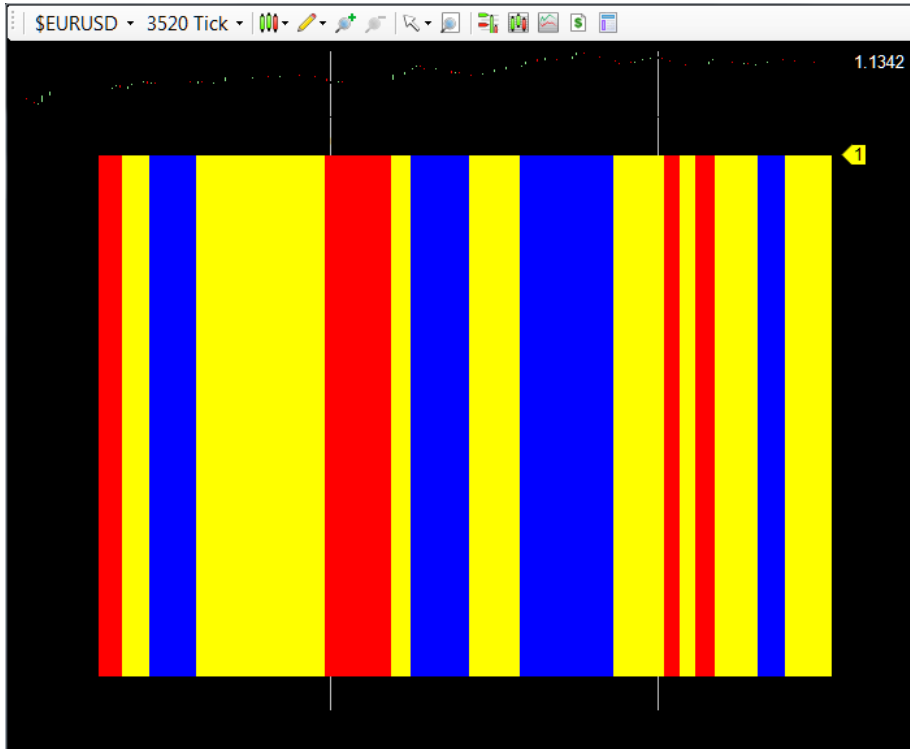
Hawkeye GearBoxNDX displays the speed in ticks of the Slow, Normal, Fast, UltraFast settings.

Data Box	
Date	06/01/2015
Panel 2	
HawkeyeGearboxNDX(ES ###-## (405	
GB UltraFast	N/A
GB Fast	N/A
GB Normal	N/A
GB Slow	N/A

## Hawkeye GearChange FX

Hawkeye GearChange FX is used in conjunction with GearBox FX to calculate the current market speed. The interval of the chart should be set to match the tick output from GearBox FX.

The color of GearChange FX represents the speed of the market as Slow, Normal or Fast.



**GearChange FX is only for use with Forex symbols.**

GearChange FX requires that you have access to tick data.

### Inputs

There are no user defined Inputs for this indicator.

### Alerts

There are no alerts for this Indicator.

### Data Window

Hawkeye GearChange FX displays the current color which represents Slow, Normal or Fast tick speed.

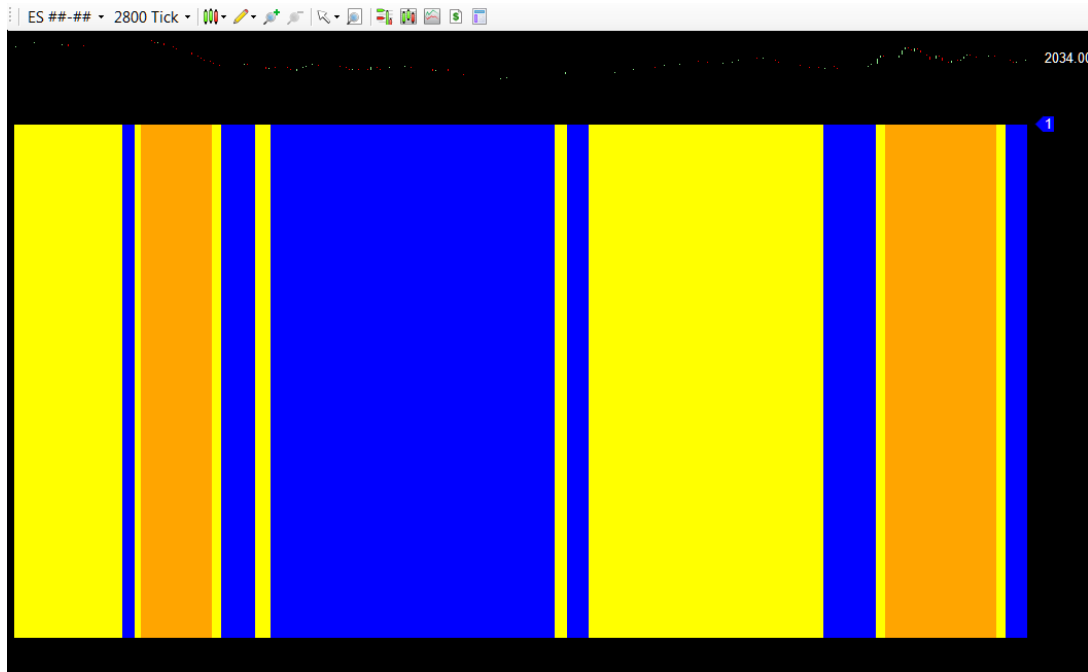
Data Box	
Date	28/01/2015
Panel 2	
HawkeyeGearchangeFX(\$EURUSD)	
GB Fast	N/A
GB Normal	N/A
GB Slow	N/A



## Hawkeye GearChange NDX

Hawkeye GearChange NDX is used in conjunction with GearBox NDX to calculate the current market speed. The interval of the chart should be set to match the tick output from GearBox NDX.

The color of GearChange NDX represents the speed of the market as Slow, Normal or Fast.



**GearChange NDX is only for use with Stocks, Futures and Commodities symbols.**

GearChge NDX requires that you have access to tick data.

### Inputs

There are no user defined inputs for this indicator.

### Alert

There are no alerts for this Indicator.

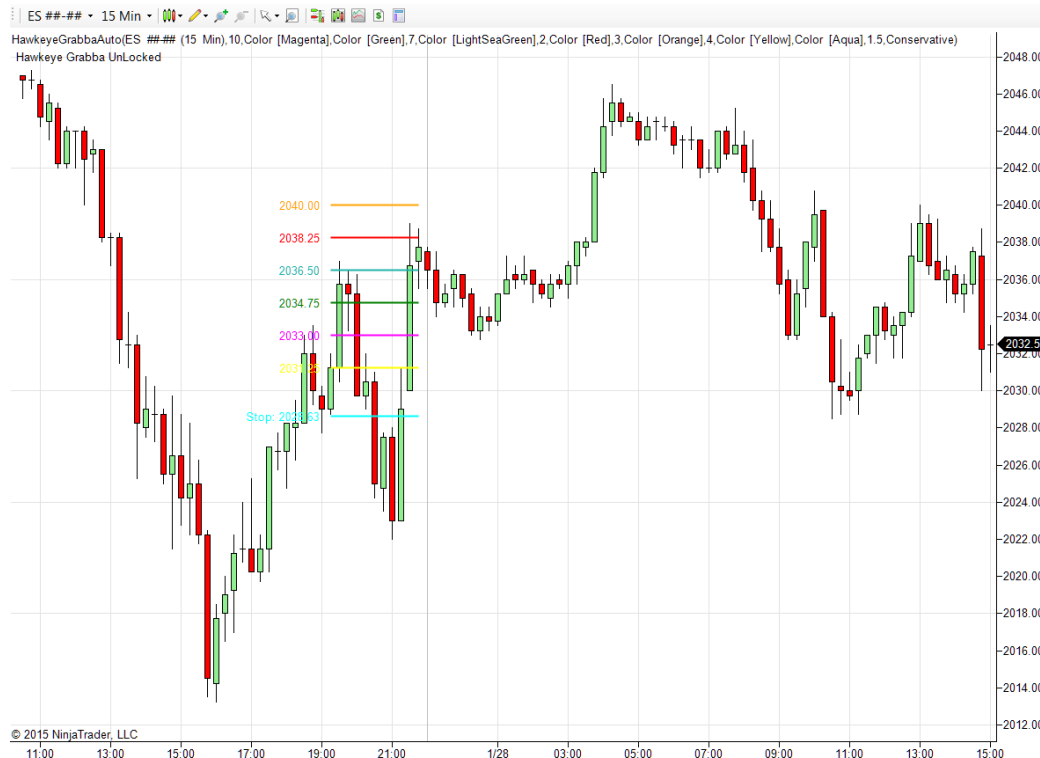
### Data Window

Hawkeye GearChange NDX displays the current color which represents Slow, Normal or Fast tick speed.

Date		28/01/2015
Panel 2		
HawkeyeGearchangeNDX(ES ### (28		
GB Fast		1
GB Normal		N/A
GB Slow		N/A

## Hawkeye GrabbaAuto/Long/Short

The Hawkeye Grabba indicators require you to select a specific bar on the chart to indicate where you have entered a position. When you select the bar it will display lines and prices that represent stops and profit targets.

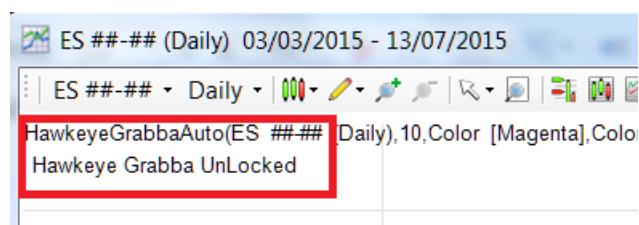


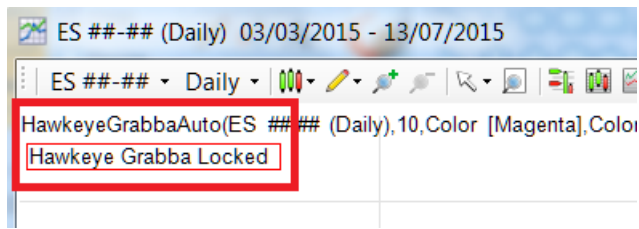
Hawkeye Grabba Auto is used in conjunction with Hawkeye Trend+Stops, and **the Trend Speed must match the Trend Speed in the Trend+Stops indicator.**

Hawkeye Grabba Long only displays for long entries. Hawkeye Grabba Short only displays for short entries. So these two indicators are not tied to Hawkeye Trend+Stops or a Trend Speed.

To turn on the Grabba display click on the chart on the entry bar; clicking again anywhere on the chart will turn off the display.

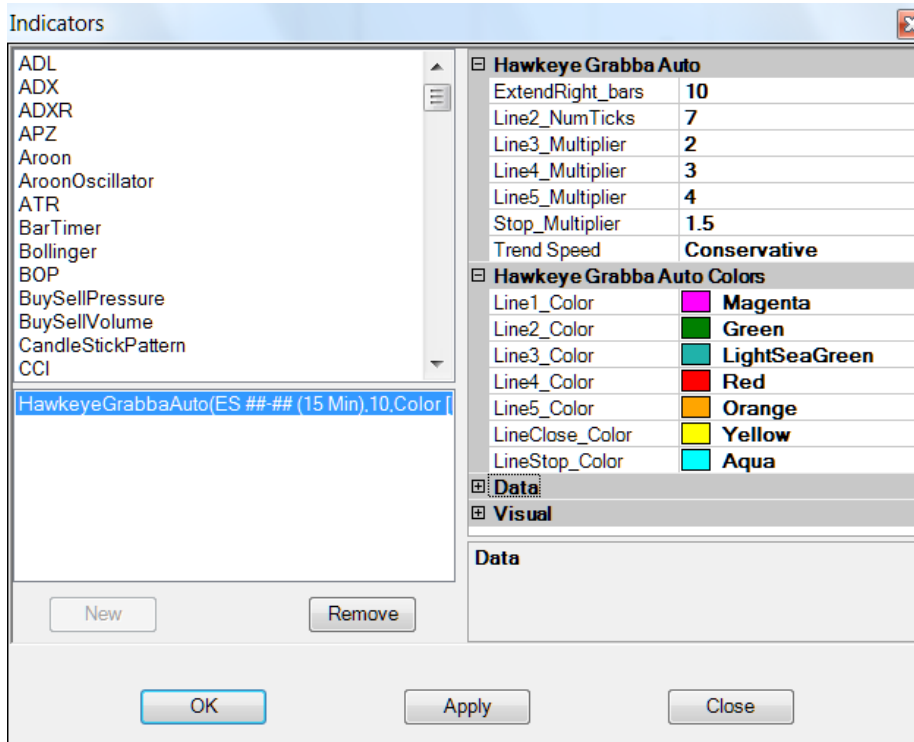
To fix the Grabba display, click on the entry bar and then click in the top left hand corner of the chart, where it says "Hawkeye Grabba Unlocked". The text will change to read "Hawkeye Grabba Locked". This will fix the display for the selected entry bar.





To unlock the Grabba display again, click on the text “Hawkeye Grabba Locked”.

## Inputs



‘ExtendRight\_bars’ allows you to change the length of the horizontal lines to the right.

‘Line 2\_NumTicks’ sets the first profit target. Then Line 3, 4, 5 Multipliers set subsequent profit targets as multiples of Line 2.

‘Stop\_Multiplier’ sets the stop as a multiple of Line 2.

‘Trend Speed’ is only shown in Grabba Auto. The ‘Trend Speed’ input can be set to: Normal, Conservative, Aggressive from the drop-down list. **This setting must match the Trend Speed input in Hawkeye Trend+Stops.**

You can set the colors for the Grabba color display to suit your requirement. Select the required color from the drop-down list.

## Alerts

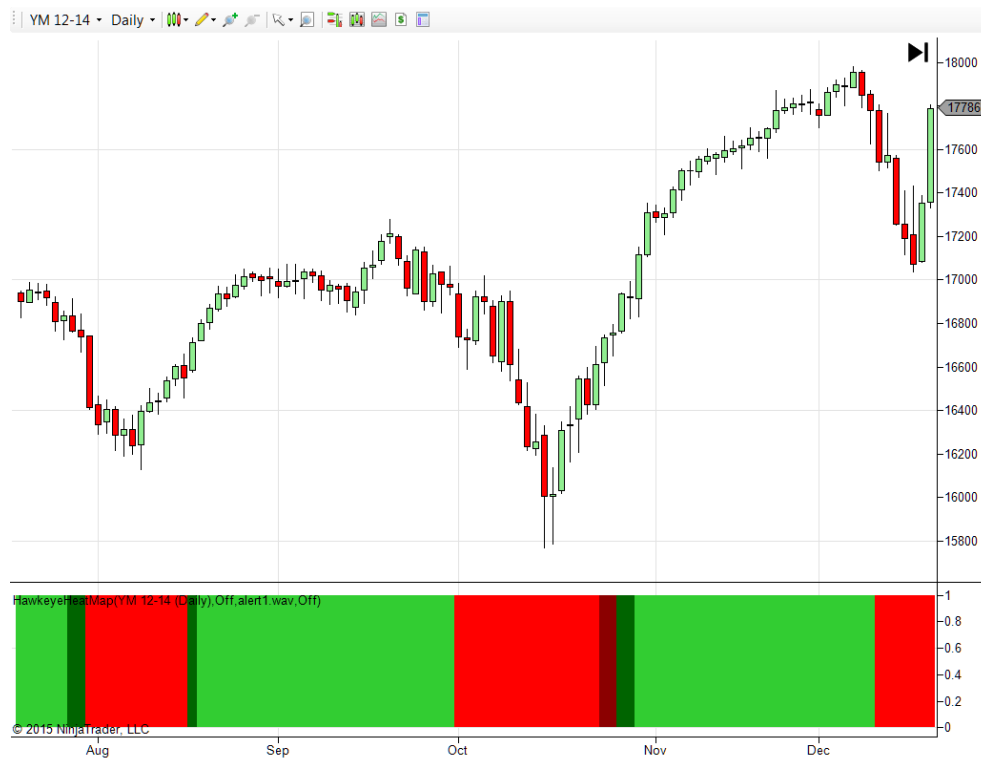
There are no alerts for this indicator.

## Data Window

There is no data window for this indicator.

## Hawkeye HeatMap

Hawkeye HeatMap shows the current market sentiment as bright green, dark green, bright red and dark red histogram.



## Inputs

There are no user defined inputs for this indicator.

## Alerts

An alert is activated when the histogram changes color.

## Data Window

Hawkeye HeatMap displays the color of the histogram.

Data Box	
Date	27/01/2015
Panel 2	
HawkeyeHeatMap(ES ##-## (15 Min)	
HawkHM1	N/A
HawkHM2	N/A
HawkHM3	N/A
HawkHM4	1

## Hawkeye HeatMap HT

Hawkeye HeatMap HT is a multiple timeframe version of Hawkeye HeatMap. It shows the current market sentiment as bright green, dark green, bright red and dark red histograms.



## Inputs

Indicators

ADL  
ADX  
ADX  
APZ  
Aroon  
AroonOscillator  
ATR  
BarTimer  
Bollinger  
BOP  
BuySellPressure

HawkeyeHeatMapHT(ES ##-## (15 Min), 15 Minute)

New Remove

**Hawkeye Heatmap**

01. Slow Bar Interval **15**  
02. Slow Bar Type **Minute**  
03. Popup Alerts **Off**  
04. Sound Alerts **Off**  
05. Sound File **alert1.wav**

**Data**  
**Visual**  
**Plots**

HawkHM1 Bar, Solid: 10px  
HawkHM2 Bar, Solid: 10px  
HawkHM3 Bar, Solid: 10px  
HawkHM4 Bar, Solid: 10px

**Hawkeye Heatmap**

OK Apply Close

‘Slow Bar Interval’ sets the interval of the second (slower/higher) time frame. This is entered as a number which should be a direct multiple of the current bar interval, e.g. if the current bar interval is 5 then you should enter 10, 15, 20 etc.

‘Slow Bar Type’ is used to change the underlying timeframe of the calculation, i.e. if you are currently on a minute chart and wish to calculate for a daily chart then you will select “Day” from the drop-down list.

## Alerts

An alert is activated when the histogram changes color.

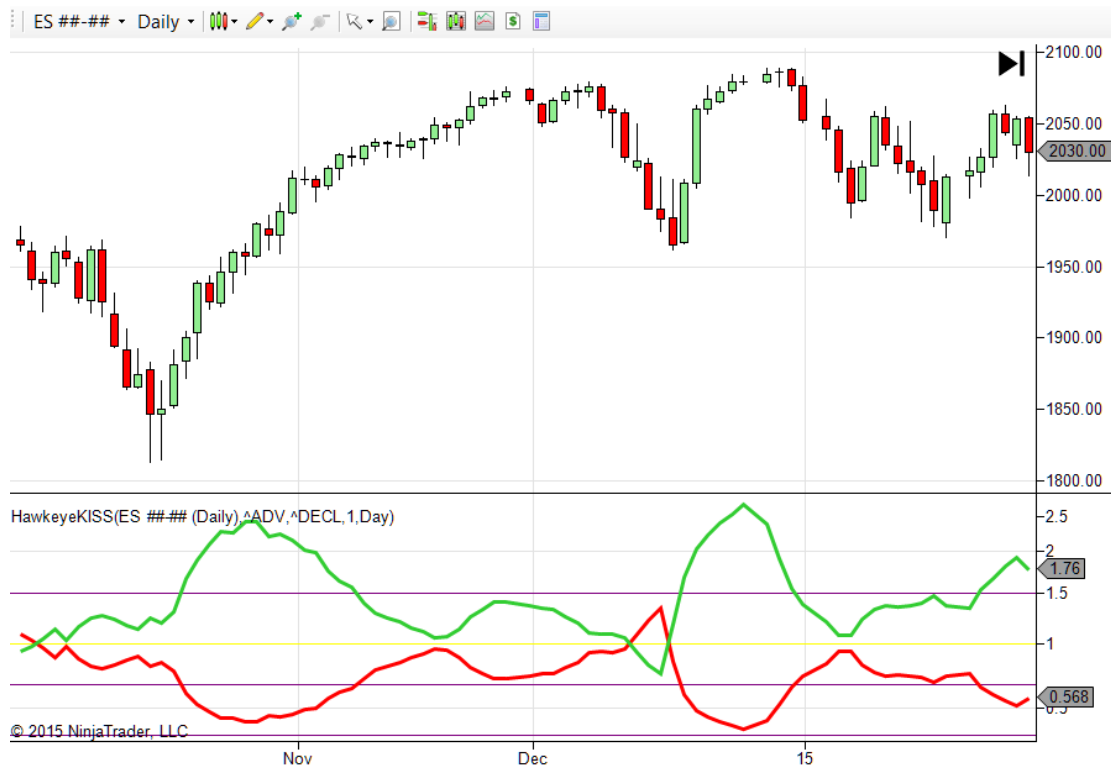
## Data Window

Hawkeye HeatMap HT displays the color of the histogram.

Data Box	
Date	28/01/2015
Panel 2	
HawkeyeHeatMapHT(ES ##-## (15 M	
HawkHM1	0
HawkHM2	1
HawkHM3	0
HawkHM4	0

## Hawkeye KISS

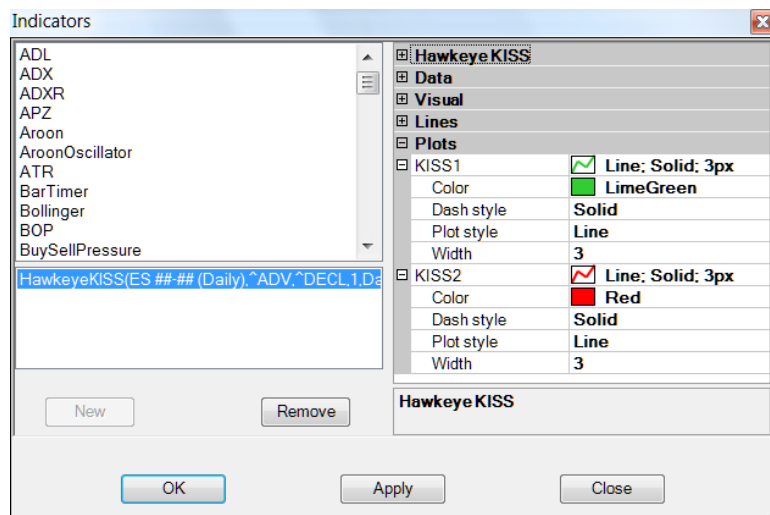
Hawkeye KISS is a measure of market buying versus market selling. It displays as two lines.



**Hawkeye KISS has a very specific chart setup and we recommend you only use the 'Hawkeye KISS' Workspace.**

Hawkeye KISS requires access to advancing and declining issues data.

## Inputs



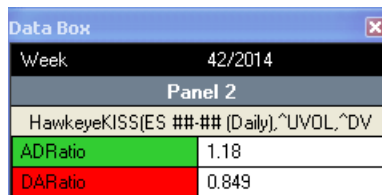
You can change the color of the advancing and declining lines by changing the color of the 'KISS 1' and 'KISS 2' plots from the drop-down list.

## Alerts

There are no alerts for this Indicator.

## Data Window

The ADRatio and the DARatio represent the current values of the advancing and declining calculations.

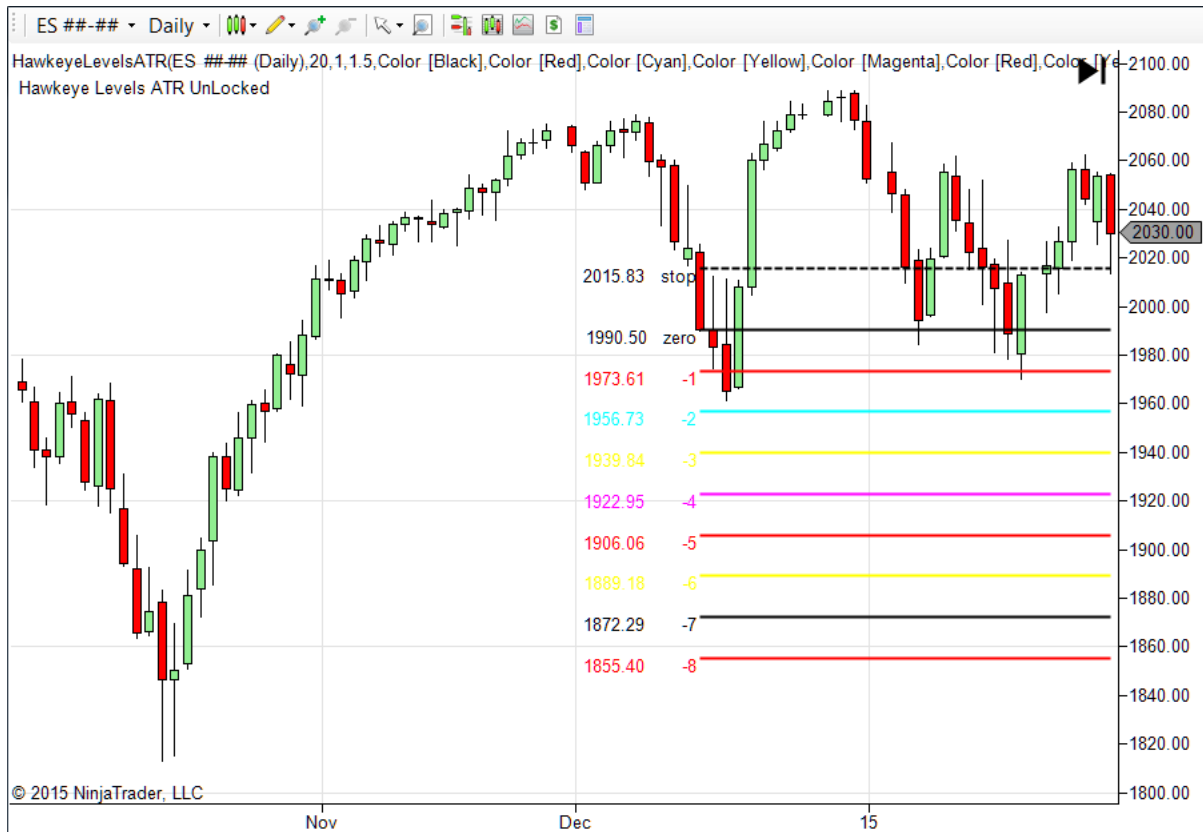


Data Box	
Week	42/2014
Panel 2	
HawkeyeKISS(ES ### (Daily), ^UVOL, ^DV	
ADRatio	1.18
DARatio	0.849



## Hawkeye LevelsATR/ATRUpr/ATRdn

The Hawkeye Levels Indicators require you to select a specific bar on the chart to indicate where you have entered a position. When you select the bar it will display lines and prices that represent stops and profit targets. Hawkeye Levels is based on Average True Range (ATR) calculations.

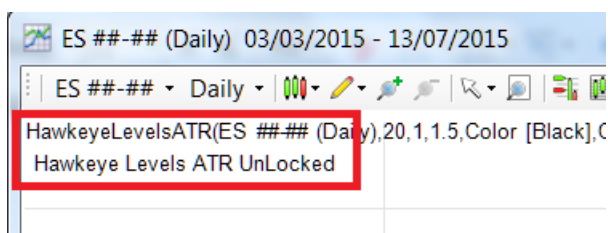


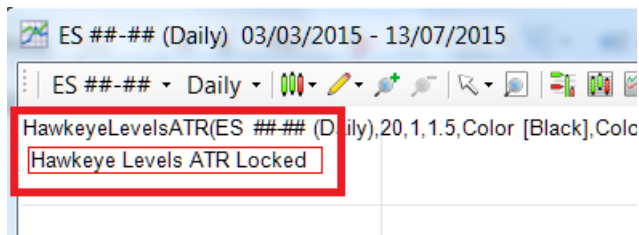
Hawkeye LevelsATR is used in conjunction with Hawkeye Trend+Stops, **and the Trend Speed must match the Trend Speed in the Trend+Stops indicator.**

Hawkeye LevelsATRUpr only displays for long entries. Hawkeye LevelsATRdn only displays for short entries. So these two indicators are not tied to Hawkeye Trend+Stops or a Trend Speed.

To turn on the Levels display click on the chart on the entry bar; clicking again anywhere on the chart will turn off the display.

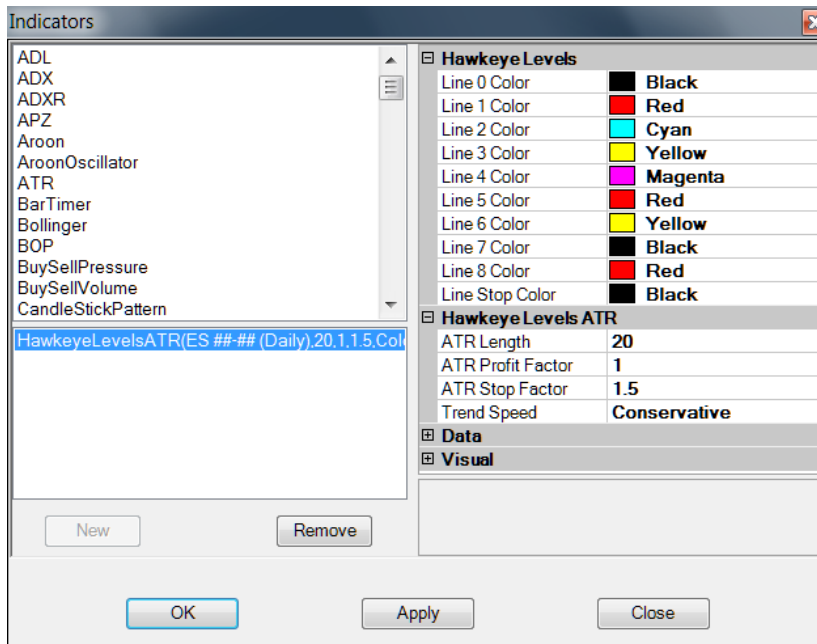
To fix the Levels display, click on the entry bar and then click in the top left hand corner of the chart, where it says "Hawkeye Levels Unlocked". The text will change to read "Hawkeye Levels Locked". This will fix the display for the selected entry bar.





To unlock the Levels display again, click on the text “Hawkeye Levels Locked”.

## Inputs



‘Line 0 Color’, Lines 1-8 Colors and ‘Line Stop Color’ can be set to suit your own preferences. Select the colors using the drop-down menu.

‘ATR Length’ and ‘ATR Profit Factor’ are used to calculate the different profit target levels from one to eight.

‘ATR Stop Factor’ is used to calculate the stop level.

‘Trend Speed’ is only shown in LevelsATR. The ‘Trend Speed’ input can be set to: “Normal”, “Conservative”, “Aggressive” by selecting from the drop-down list. **This setting must match the Trend Speed input in Hawkeye**

## Alerts

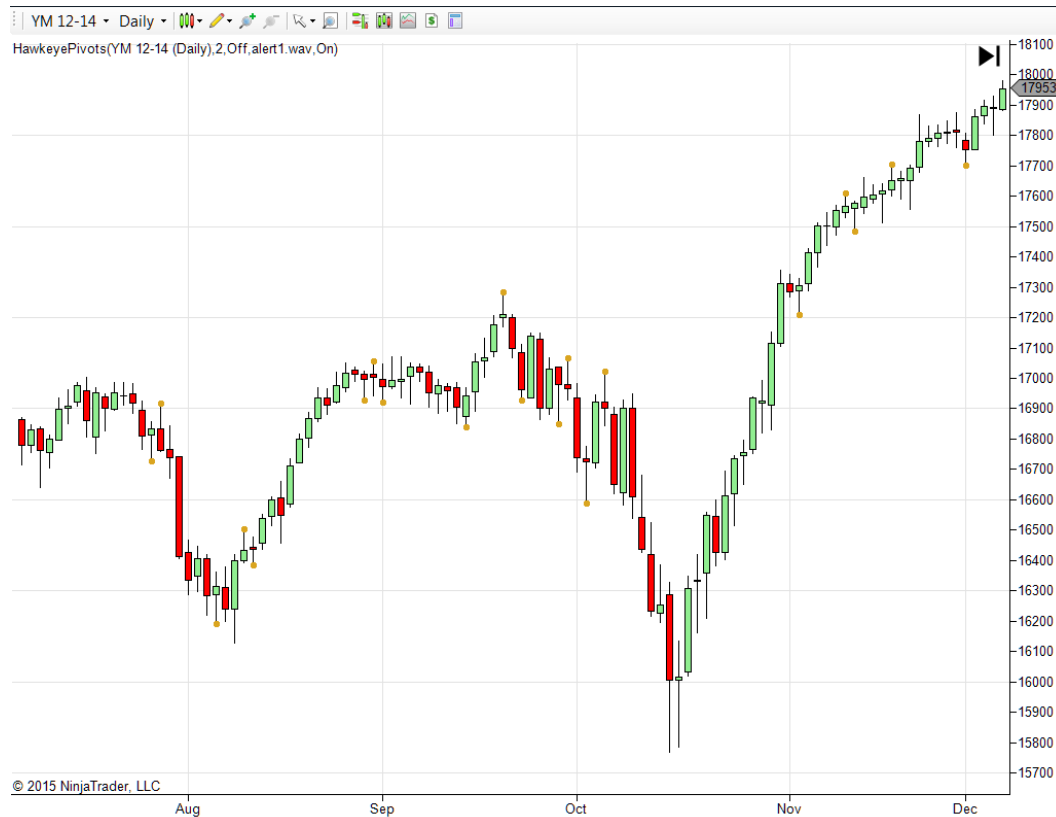
There are no alerts for this Indicator.

## Data Window

There is no data window for this indicator.

## Hawkeye Pivots

Hawkeye Pivots displays isolated highs and isolated lows.



## Inputs

Indicators	
ADL	
ADX	
ADXR	
APZ	
Aroon	
AroonOscillator	
ATR	
BarTimer	
Bollinger	
BOP	
BuySellPressure	
HawkeyePivots(ES ##-## (15 Min),2,Color [Goldenrod],10,Fal	

Hawkeye Pivots	
01. Dot Offset (ticks)	2
02. Popup Alerts	On
03. Sound Alerts	Off
04. Sound File	alert1.wav
05. Show Extension Line	False
06. Extension Line Length	10
07. Extension Line Color	Goldenrod
<b>Data</b>	
<b>Visual</b>	
<b>Plots</b>	
HawkISH	Dot: Solid; 2px
HawkISL	Dot: Solid; 2px
<b>Hawkeye Pivots</b>	

New Remove

OK Apply Close

'Show Extension Line' enables you to turn on ("True") and off ("False") horizontal lines that extend to the right by 'Extension Line Length' bars.

If 'Extension Line Length' bars is "0" then lines are extended to the right of the chart. These lines are drawn from the final high and low Pivots. See the example below.



## Alerts

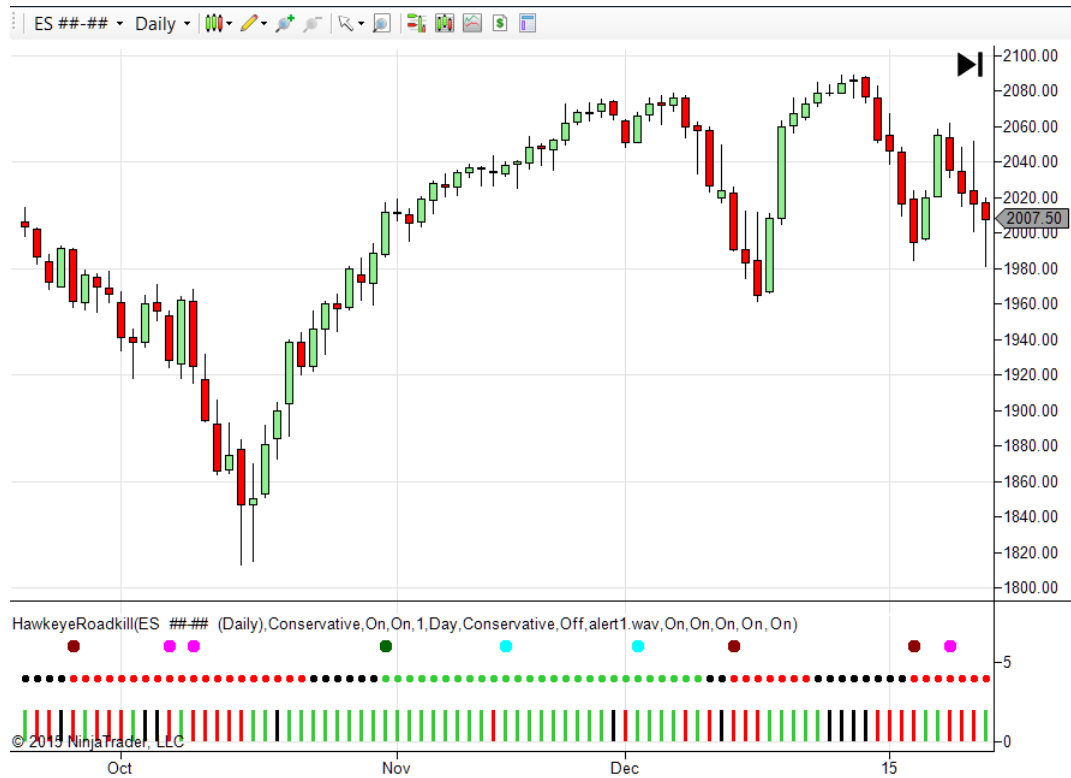
An alert is triggered whenever a Pivot High or Pivot Low is detected.

## Data Window

There is no data window for this indicator.

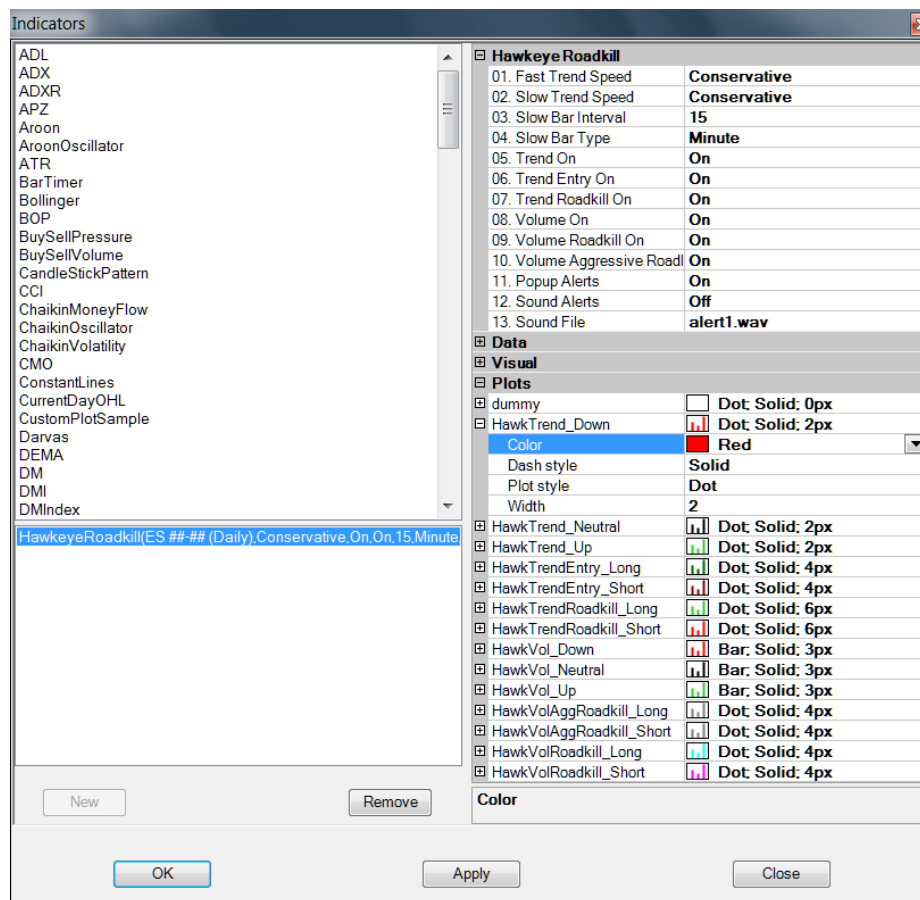
## Hawkeye Roadkill

Hawkeye Roadkill works on two time frames simultaneously to provide analysis and entry signals. It uses the current chart time frame and a second slower/higher time frame. This second time frame must be of a longer period than the current chart.



The bottom histogram shows the Hawkeye Volume color on the second time frame. The middle row of dots shows the Hawkeye Volume color on the second time frame. The top row of dots shows one of four entry signals – Trend Entry, Trend Roadkill, Volume Roadkill, Volume Aggressive Roadkill.

## Inputs



‘Fast Trend Speed’ is set to Normal, Conservative, Aggressive, selected from the drop-down list. This sets the Trend Speed for the current chart.

‘Slow Trend Speed’ is set to Normal, Conservative, Aggressive, selected from the drop-down list. This sets the Trend Speed for the second (slower/higher) time frame.

‘Slow Bar Interval’ sets the interval of the second (slower/higher) time frame. This is entered as a number which should be a direct multiple of the current bar interval, e.g. if the current bar interval is 5 then you should enter 10, 15, 20 etc. Alternatively, for tick and minute charts you can use the syntax BarInterval\*x where x is any integer.

‘Slow Bar Type’ is used to change the underlying timeframe of the calculation, i.e. if you are currently on a minute chart and wish to calculate for a daily chart then you will enter “Day” from the drop-down list.

‘Trend On’ turns the display of the second time frame Trend on and off.

‘Trend Entry On’, ‘Trend Roadkill On’, ‘Volume Roadkill On’, ‘Volume Aggressive Roadkill On’ turn the entry signal dots on and off.

‘Volume On’ turns the display of the second time frame Volume on and off.

You can adjust the colors and styles of the plots to suit your own requirements using the drop-down lists.

## Alerts

Alerts are triggered whenever a Trend Entry, Trend Roadkill, Volume Roadkill, Volume Aggressive Roadkill signal is generated.

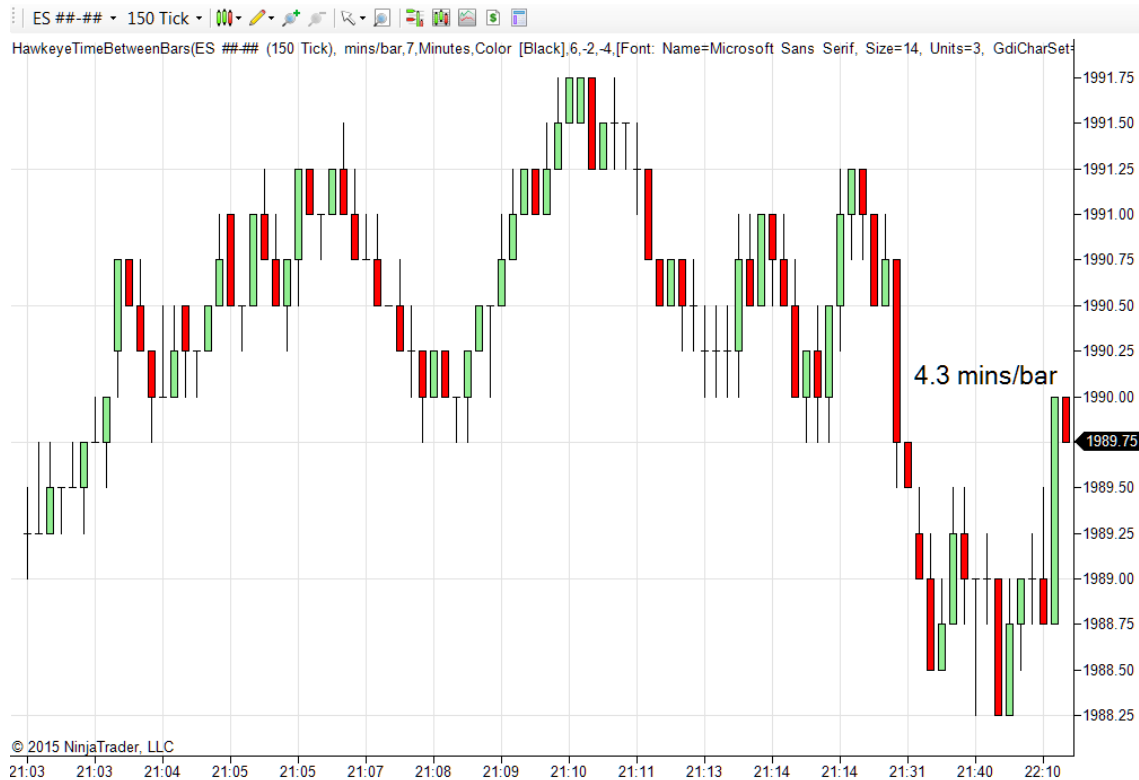
## Data Window

Hawkeye Roadkill shows the current status of all Roadkill signals by their color.

Data Box	
Week	40/2014
Panel 2	
HawkeyeRoadkill(ES ### (Daily), Conservativ	
HawkTrend_Up	N/A
HawkTrend_Down	4
HawkTrend_Neutral	N/A
HawkVol_Up	N/A
HawkVol_Down	N/A
HawkVol_Neutral	2
HawkTrendEntry_Long	N/A
HawkTrendEntry_Short	N/A
HawkVolRoadkill_Long	N/A
HawkVolRoadkill_Short	N/A
HawkVolAggRoadkill_Long	N/A
HawkVolAggRoadkill_Shor	N/A
HawkTrendRoadkill_Long	N/A
HawkTrendRoadkill_Short	N/A
dummy	8

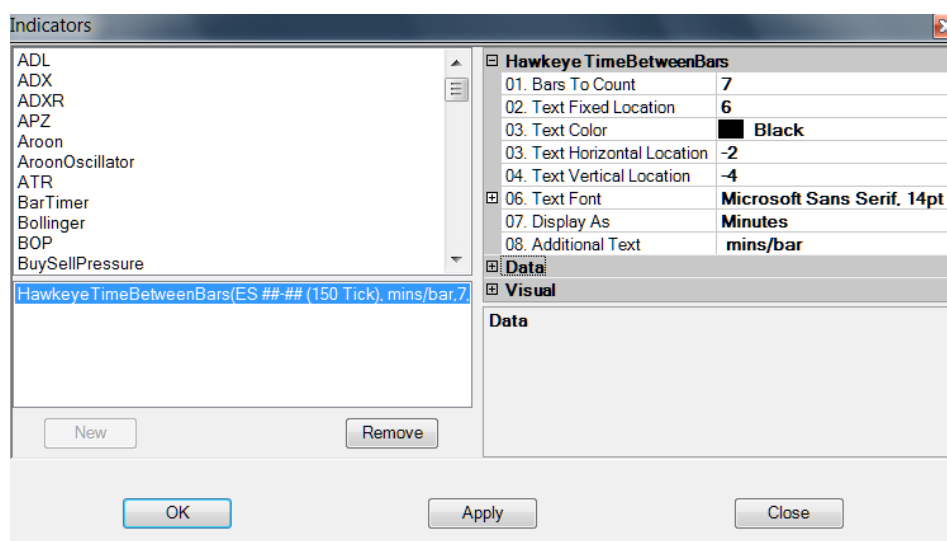
## Hawkeye TimeBetweenBars

Hawkeye TimeBetweenBars displays the average time between bars, i.e. it is telling you how long bars are taking to complete, and hence the speed of the market. This is a new indicator in Hawkeye v15.



**Hawkeye TimeBetweenBars only works on tick and volume charts.** If it is placed on any other chart type it will display the text 'Tick and Volume charts only'.

## Inputs



'Bars To Count' is the number of bars to include in the calculation. We calculate how long this numbers of bars has taken to complete and take an average, giving an average time per bar.



'Text Fixed Location' sets the location of the display. "1" means the top left corner of the screen. "2" is the top middle, "3" is the top right, "4" is the middle left, "5" is the centre of the screen, "6" is the middle right, "7" is the bottom left, "8" is the bottom middle, "9" is the bottom right. "0" means use the following two inputs.

'Text Color' sets the color of the text, e.g. enter "green". Select a color from the drop-down list.

'Text Horizontal Location' sets the number of bars offset from the far right bar. A negative number displays the text further to the right, a positive number displays the text further to the left.

'Text Vertical Location' sets the vertical location of the text. "-1" sets the text at the open price of the current bar, "-2" sets the text at the high price, "-3" sets the text at the low price, "-4" sets the text at the close price. A positive number sets a fixed position as a percentage of the screen with "0" being at the bottom, and "100" at the top.

'Text Font' changes the size and font of the text e.g. enter "Arial" or "Times New Roman".

'Display As' should be set to "Seconds" or "Minutes". This determines whether the output is in seconds or minutes. If you change this to "Minutes" then don't forget to change the 'Additional Text' input below.

'Additional Text' allows you to tag text on to the end of the display e.g. "minutes" or "seconds". By default we have used "mins/bar".

## Alerts

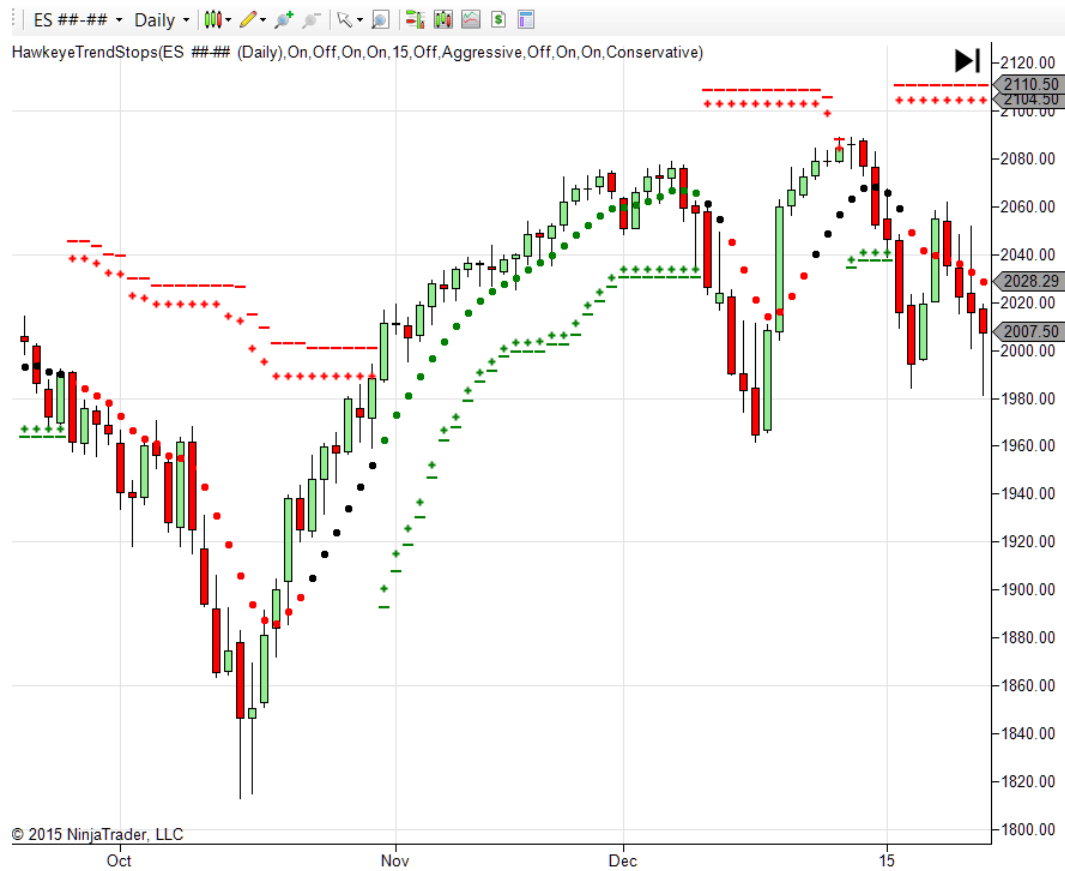
There are no alerts with this indicator.

## Data Window

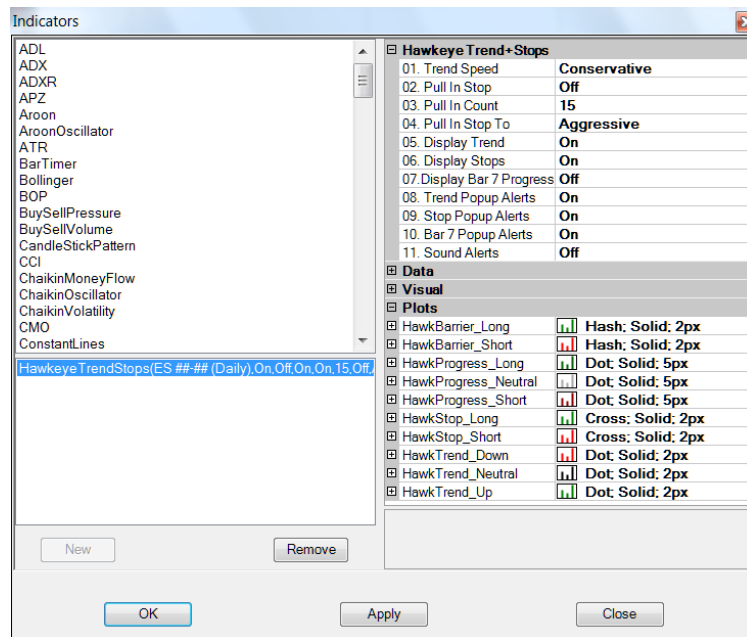
There is no data window for this indicator

## Hawkeye Trend+Stops

Hawkeye Trend+Stops shows the current Hawkeye Trend color and the location of the Stops and Barriers.



## Inputs



'Trend Speed' is set to Normal, Conservative, Aggressive, selecting from the drop-down list.

'Pull In Stop', 'Pull In Count', 'Pull In Stop To' can be enabled to reduce the Stop size after x number of bars. The 'Pull In Stop To' must always be a tighter Stop than the Trend Speed e.g. you can pull in from Normal to Aggressive but you cannot pull in from Aggressive to Normal.

'Display Trend' turns the Trend dot display on and off.

'Display Stops' turns the Stops on and off.

'Display Bar 7 Progress' turns Bar 7 Progress on and off. This displays an additional marker whenever the Trend has remained constant for seven bars.

'Trend Popup Alerts' turns the trend alerts on and off.

'Stop Popup Alerts' turns the stop alerts on and off.

Note that you must also enable the indicator alerts. Please see the Section [Working with Charts, Alerts](#) for further information on using alerts.

'Bar 7 Popup Alerts' turns Bar 7 Progress alerts on and off.

You can adjust the colors and styles of the plots to suit your own requirements.

## Alerts

If "Trend Popup Alerts" is enabled then an alert is issued whenever the Trend goes green for the first time, or goes red for the first time.

If "Stop Popup Alerts" is enabled then an alert is issued when the Stop changes to green for the first time, or to red for the first time.

If "Bar 7 Popup Alerts" is enabled then an alert is issued if the Trend remains a constant color for the first seven bars.

## Data Window

Hawkeye Trend+Stops displays the color and value for the Trend and Stops in the data window.

Data Box	
Week	40/2014
HawkeyeTrendStops(ES ##-## (Daily), On, Off, On, O	
HawkTrend_Up	N/A
HawkTrend_Down	1977.88
HawkTrend_Neutral	N/A
HawkStop_Long	N/A
HawkStop_Short	2035.00
HawkBarrier_Long	N/A
HawkBarrier_Short	2042.00
HawkProgress_Long	N/A
HawkProgress_Short	N/A
HawkProgress_Neutral	N/A

## Hawkeye Vertical Line

Hawkeye Vertical Line draws a vertical line at a set time every day. This is a new indicator in Hawkeye v15.



## Inputs

The screenshot shows the 'Indicators' window in NinjaTrader. On the left, a list of indicators is shown, with 'HawkeyeVerticalLine(ES ### (60 Min), 1, Color [Red], 100)' selected. On the right, the configuration for this indicator is displayed. The settings are as follows:

Hawkeye VerticalLine	
01. Time of Line	09:00:00
02. Number of bars width	1
03. Line Color	Red
04. Line Color Opacity	100
05. Line Size	3
06. Line Style	Solid
Data	
Visual	
Plots	

At the bottom of the window, there are buttons for 'New', 'Remove', 'OK', 'Apply', and 'Close'.

'Time of Line' is the time when the vertical line is drawn every day. This time should be in the format HH:MM:SS.

If 'Number of bars width' is "0" then a single vertical line will be drawn. If 'Number of bars width' is greater than "0" then a vertical rectangle will be drawn. You can, for example, show a shaded rectangle for the first x bars of the open.

'Line Color' sets the color for the vertical lines. Select the required color from the drop-down list.

'Line Color Opacity' sets the color transparency for the vertical lines from "0" (transparent) to "255" (solid). This setting allows you to shade the lines into the background.

'Line Size' is the width of the line which can be from "0" to "6".

'Line Style' changes the type of line. Select the required line type from the drop-down list.

## Alerts

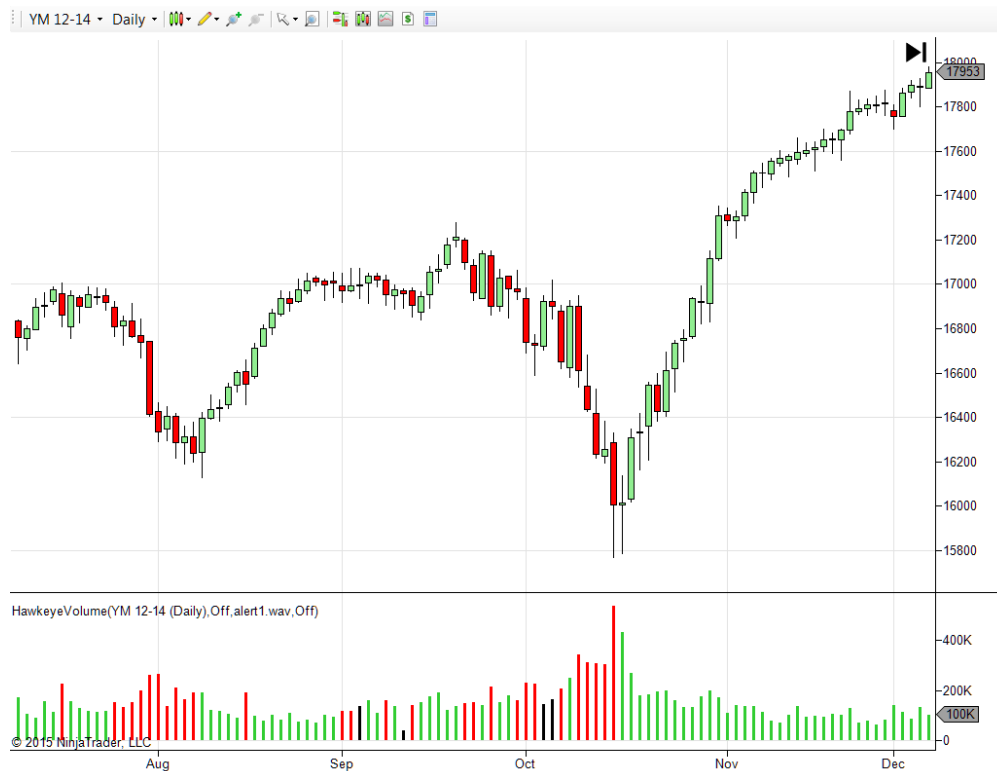
There are no alerts with this indicator.

## Data Window

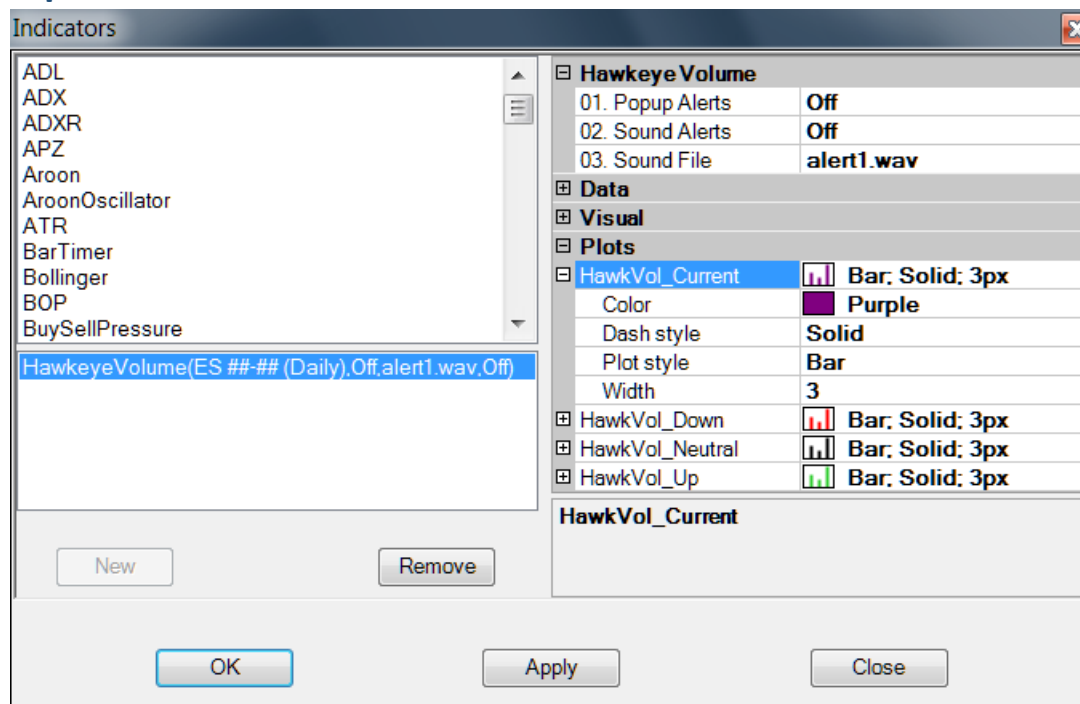
There is no data window with this indicator.

## Hawkeye Volume

Hawkeye Volume shows the volume size and color for the Volume.



## Inputs



You can change the colors of the histogram bars to suit your preference. Select the name of the bar in the 'Plots' area of the Indicator window and use the drop-down list to choose the desired color.

## Alerts

An alert is triggered when the Volume color turns green (positive) or red (negative).

## Data Window

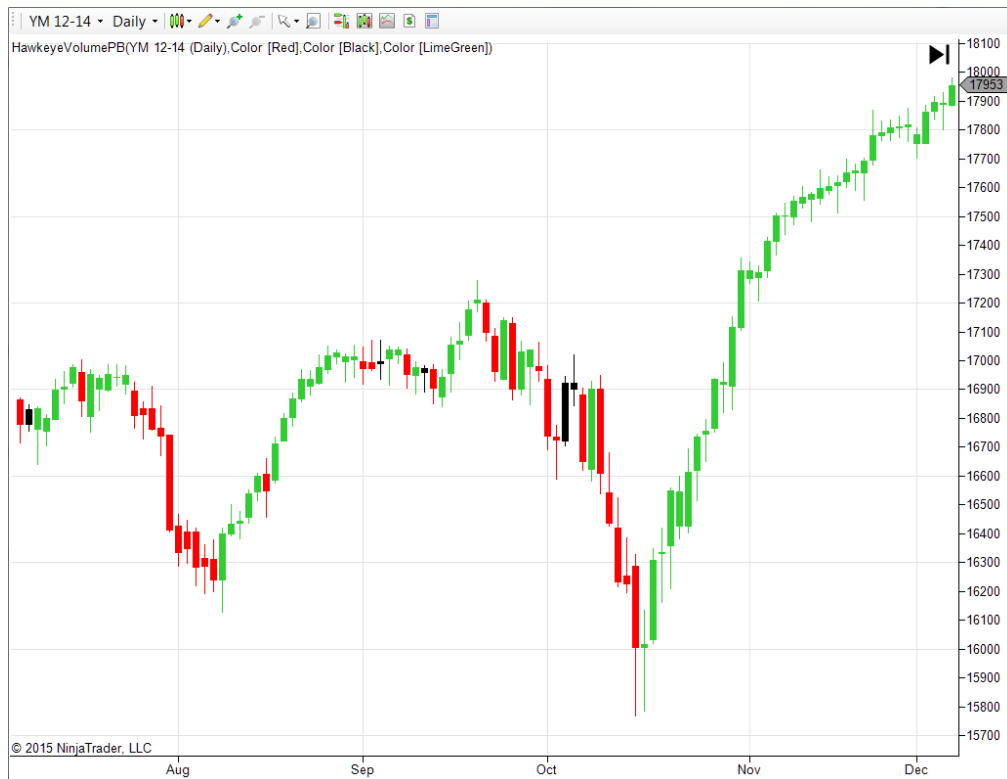
Hawkeye Volume shows the Volume size and color in the data window.

Data Box	
Week	40/2014
Panel 2	
HawkeyeVolume(ES ###-## (Daily), Off, alert1.wav, O	
HawkVol_Up	N/A
HawkVol_Down	1991K
HawkVol_Neutral	N/A
HawkVol_Current	1991K



## Hawkeye Volume PB

Hawkeye Volume PB colors the price bars the color of the Volume bars. It can be used instead of Hawkeye Volume to get Volume color without taking up additional screen real estate.



### Inputs

There are no user defined inputs for this indicator.

### Alerts

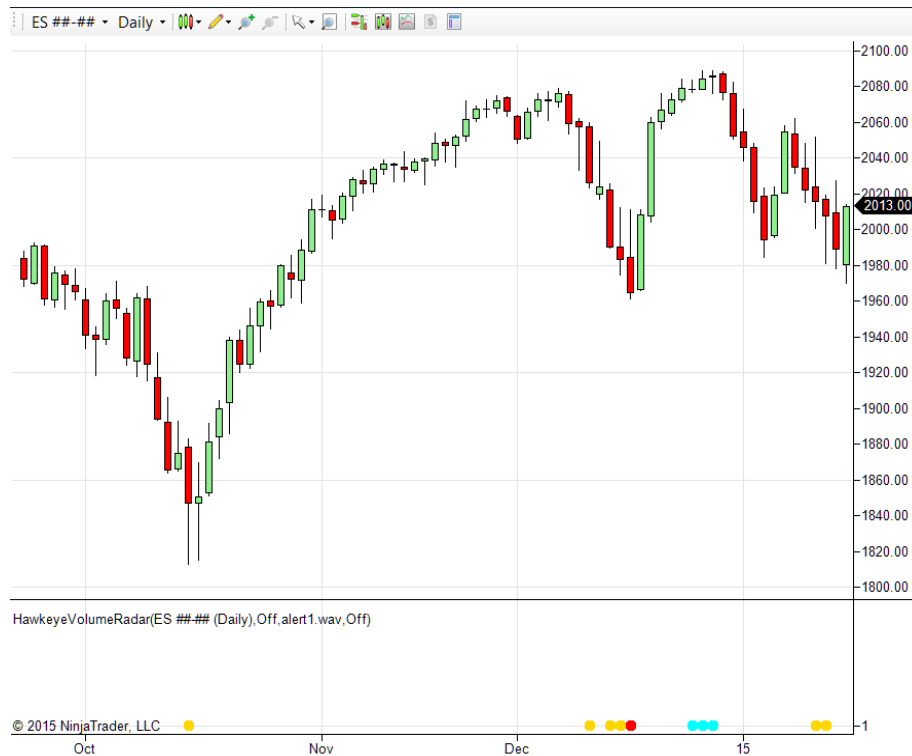
There are no alerts with this indicator.

### Data Window

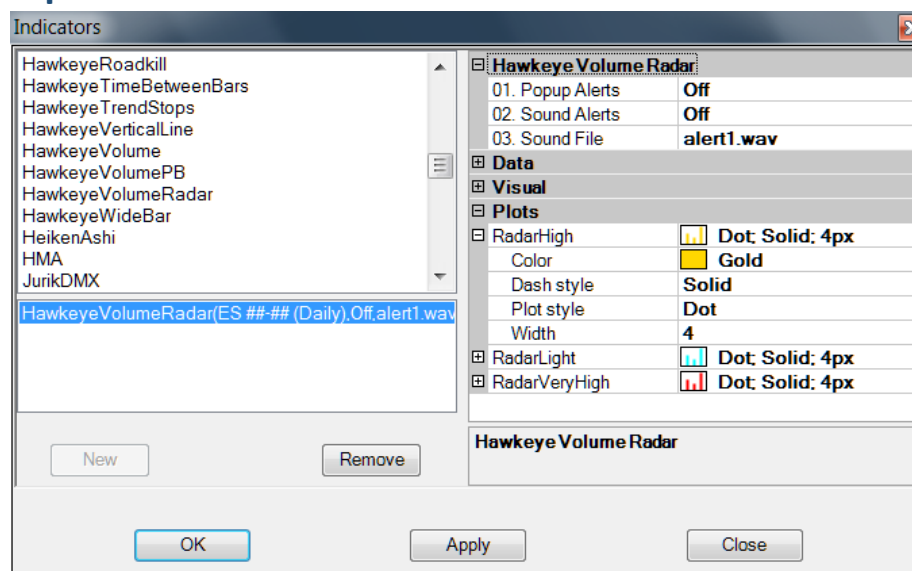
There is no data window for this indicator

## Hawkeye Volume Radar

Hawkeye Volume Radar signals bars of Light, High and Ultra High Volume. It is usually used in conjunction with Hawkeye Volume. By default, a bar with light volume is signalled with a cyan dot, a bar with high volume is signalled with a yellow dot and a bar with ultra high volume is signalled with a red dot.



## Inputs



You can change the colors of the dots to suit your preference. Select the name of the dot in the 'Plots' area of the Indicator window and use the drop-down list to choose the desired color

## Alerts

An alert is triggered whenever a Light, High or Ultra High signal is given

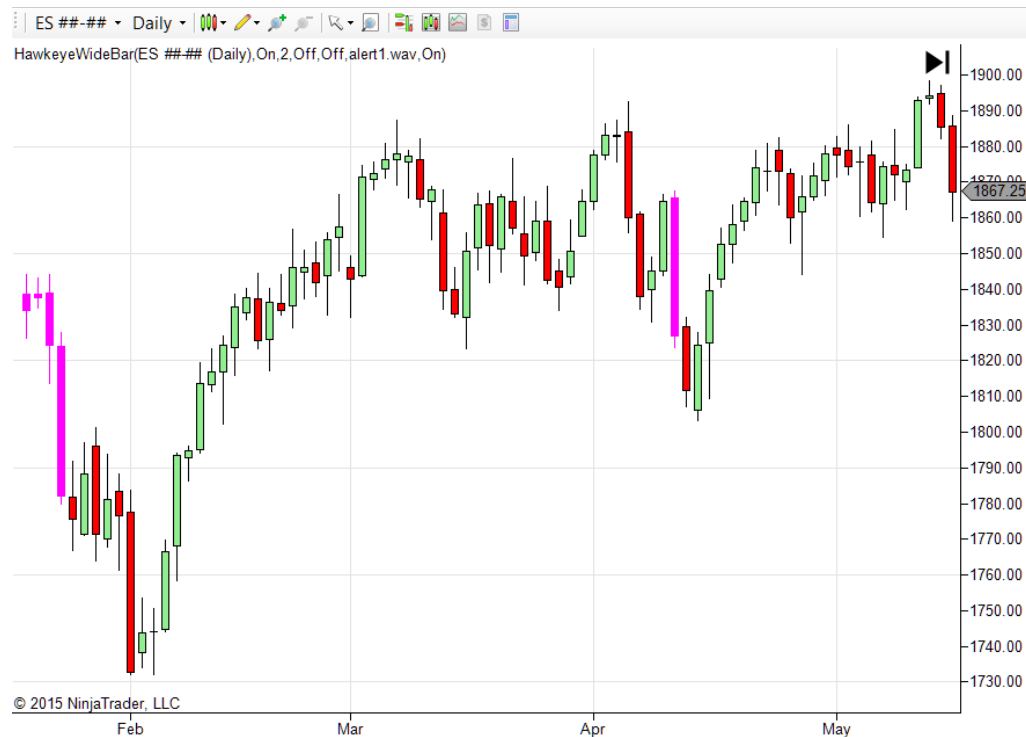
## Data Window

Hawkeye Volume Radar shows the volume as Light, High or Very High in the data window.

Data Box	
Week	40/2014
Panel 2	
HawkeyeVolumeRadar(ES ### (Daily),Off,alert1.	
RadarLight	N/A
RadarHigh	N/A
RadarVeryHigh	N/A

## Hawkeye Wide Bar

Hawkeye Wide Bar shows price bars of exceptionally high volatility. These are signalled with the price bars being colored magenta.



## Inputs

There are no user defined inputs for this indicator.

## Alerts

An alert is triggered whenever a Wide Bar is detected.

## Data Window

Hawkeye Wide Bar displays that a Wide Bar has been detected in the data window.

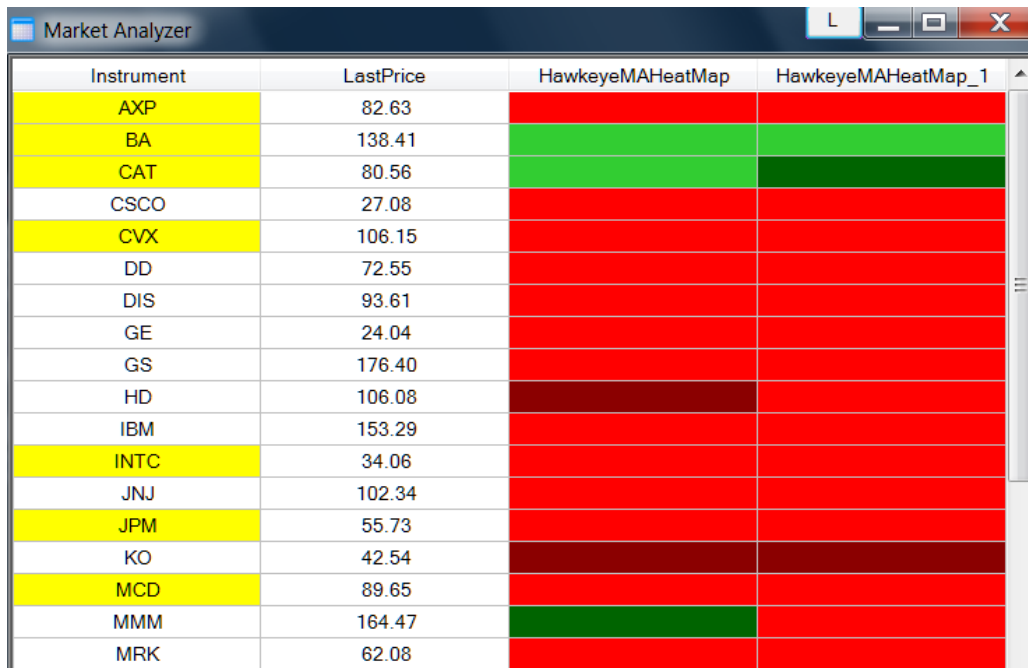
Data Box	
Week	50/2014
HawkeyeWideBar(ES ### (Daily).On,2,Off,Off,al	
HawkWideBarHi	N/A
HawkWideBarLo	N/A

## Market Analyzer Indicators

### Hawkeye MA Heatmap

Hawkeye MA Heatmap shows the current market sentiment as bright green, dark green, bright red and dark red bars. It can display the current bar's Heatmap color and the previous bar's Heatmap color.

We recommend you use the predefined template 'Hawkeye MA HeatMap' to set up the indicator.



Instrument	LastPrice	HawkeyeMAHeatMap	HawkeyeMAHeatMap_1
AXP	82.63	Bright Red	Bright Red
BA	138.41	Bright Green	Bright Green
CAT	80.56	Bright Green	Dark Green
CSCO	27.08	Bright Red	Bright Red
CVX	106.15	Bright Red	Bright Red
DD	72.55	Bright Red	Bright Red
DIS	93.61	Bright Red	Bright Red
GE	24.04	Bright Red	Bright Red
GS	176.40	Bright Red	Bright Red
HD	106.08	Dark Red	Bright Red
IBM	153.29	Bright Red	Bright Red
INTC	34.06	Bright Red	Bright Red
JNJ	102.34	Bright Red	Bright Red
JPM	55.73	Bright Red	Bright Red
KO	42.54	Dark Red	Dark Red
MCD	89.65	Bright Red	Bright Red
MMM	164.47	Dark Green	Bright Red
MRK	62.08	Bright Red	Bright Red

### Inputs

There are no user defined inputs for this indicator.

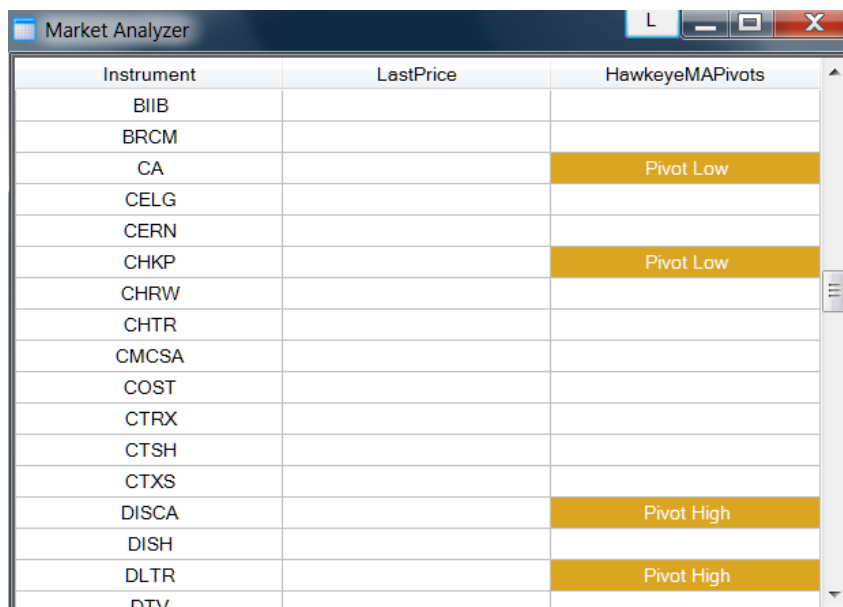
### Alerts

There are no alerts defined for this indicator.

## Hawkeye MA Pivots

Hawkeye MA Pivots displays isolated highs and isolated lows.

We recommend you use the predefined template 'Hawkeye MA Pivots' to set up the indicator.



Instrument	LastPrice	HawkeyeMAPIvots
BIIB		
BRCM		
CA		Pivot Low
CELG		
CERN		
CHKP		Pivot Low
CHRW		
CHTR		
CMCSA		
COST		
CTRX		
CTSH		
CTXS		
DISCA		Pivot High
DISH		
DLTR		Pivot High
DTV		

## Inputs

There are no user defined inputs for this indicator.

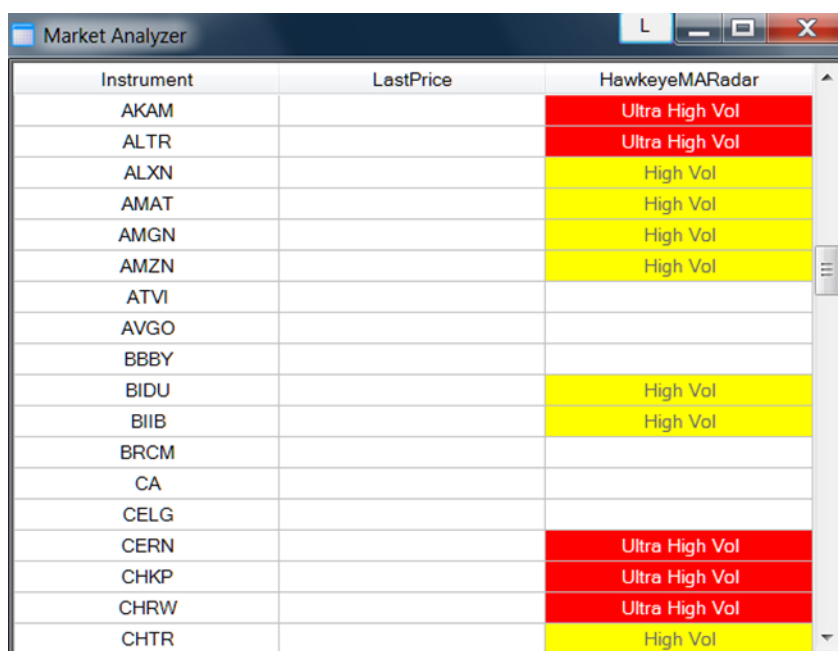
## Alerts

There are no alerts defined for this indicator.

## Hawkeye MA Radar

Hawkeye MA Radar signals Light, High and Ultra High Volume.

We recommend you use the predefined template 'Hawkeye MA Radar' to set up the indicator.



Instrument	LastPrice	HawkeyeMARadar
AKAM		Ultra High Vol
ALTR		Ultra High Vol
ALXN		High Vol
AMAT		High Vol
AMGN		High Vol
AMZN		High Vol
ATVI		
AVGO		
BBBY		
BIDU		High Vol
BIIB		High Vol
BRCM		
CA		
CELG		
CERN		Ultra High Vol
CHKP		Ultra High Vol
CHRW		Ultra High Vol
CHTR		High Vol

## Inputs

There are no user defined inputs for this indicator.

## Alerts

There are no alerts defined for this indicator.

## Hawkeye MA Roadkill

Hawkeye MA Roadkill signals Trend Entry, Trend Roadkill, Volume Aggressive Roadkill and Volume Roadkill.

We recommend you use the predefined template 'Hawkeye MA Roadkill' to set up the indicator.

Instrument	HawkeyeMARoadkill(	HawkeyeMARoadkill(	HawkeyeMARoadkill(	HawkeyeMARoadkill(
GOOG				
YHOO		Trend Roadkill		Volume Roadkill
MCD				
MMM		Trend Roadkill	Volume Aggressive	Volume Roadkill
ADBE				
ADI			Volume Aggressive	Volume Roadkill
PAYX		Trend Roadkill	Volume Aggressive	Volume Roadkill
PCAR				
PCLN			Volume Aggressive	

## Inputs

**Columns**

- AskPrice
- AverageDailyVolume
- Beta
- BidPrice
- CalendarYearHigh
- CalendarYearHighDate
- CalendarYearLow
- CalendarYearLowDate
- CurrentYearsEarningsPerShare
- DailyHigh
- DailyLow
- DailyVolume
- Instrument
- HawkeyeMARoadkill(Conservative,15,Minute,Cor
- HawkeyeMARoadkill(Conservative,15,Minute,Cor
- HawkeyeMARoadkill(Conservative,15,Minute,Cor
- HawkeyeMARoadkill(Conservative,15,Minute,Cor

**Data series**

**General**

**Indicator**

Fast Trend Speed	Conservative
Indicator	HawkeyeMARoadkill
Input series	Data series
Plot	HawkTrendEntry
Price type	Close
Slow Bar Interval	15
Slow Bar Type	Minute
Slow Trend Speed	Conservative

**Special**

Special

New Remove OK Apply Close

'Fast Trend Speed' is set to Normal, Conservative, Aggressive, selected from the drop-down list. This sets the Trend Speed for the MA timeframe.

'Slow Trend Speed' is set to Normal, Conservative, Aggressive, selected from the drop-down list. This sets the Trend Speed for the second (slower/higher) time frame.

'Slow Bar Interval' sets the interval of the second (slower/higher) time frame. This is entered as a number which should be a direct multiple of the current MA timeframe, e.g. if the current bar interval is 5 then you should enter 10, 15, 20 etc. Alternatively, for tick and minute charts you can use the syntax BarInterval\*x where x is any integer.

'Slow Bar Type' is used to change the underlying timeframe of the calculation, i.e. if the current MA timeframe minute and wish to calculate for daily then you will enter "Day" from the drop-down list.



## Alerts

There are no alerts defined for this indicator.

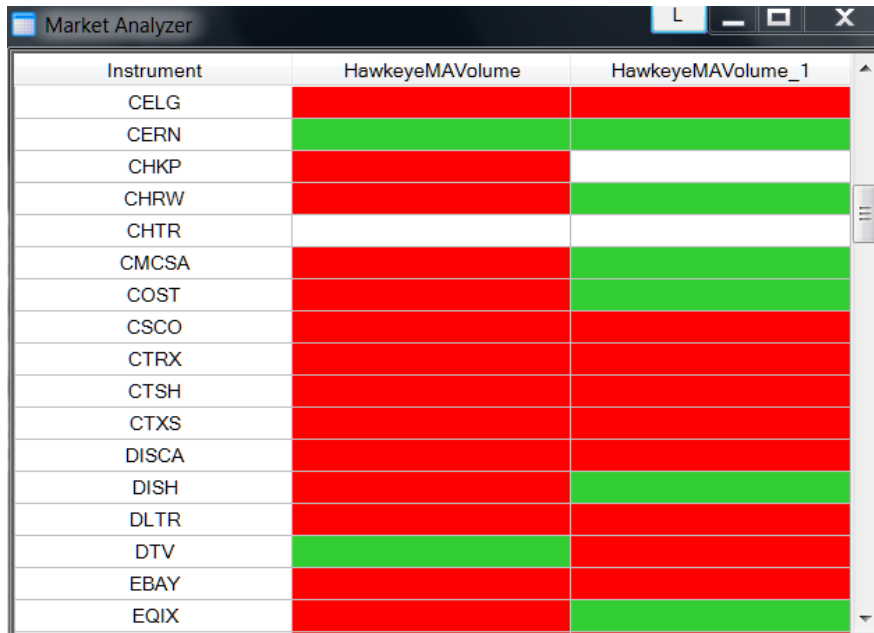


## Alerts

There are no alerts defined for this indicator.

## Hawkeye MA Volume

Hawkeye MA Volume shows the Hawkeye Volume direction. It can plot the current bar's volume and the previous bar's volume. We recommend you use the predefined template 'Hawkeye MA Volume' to set up the indicator.



Instrument	HawkeyeMAVolume	HawkeyeMAVolume_1
CELG	Red	Red
CERN	Green	Green
CHKP	Red	Red
CHRW	Red	Green
CHTR	Red	Red
CMCSA	Red	Green
COST	Red	Green
CSCO	Red	Red
CTRX	Red	Red
CTSH	Red	Red
CTXS	Red	Red
DISCA	Red	Red
DISH	Red	Green
DLTR	Red	Red
DTV	Green	Red
EBAY	Red	Red
EQIX	Red	Green

### Inputs

There are no user defined inputs for this indicator.

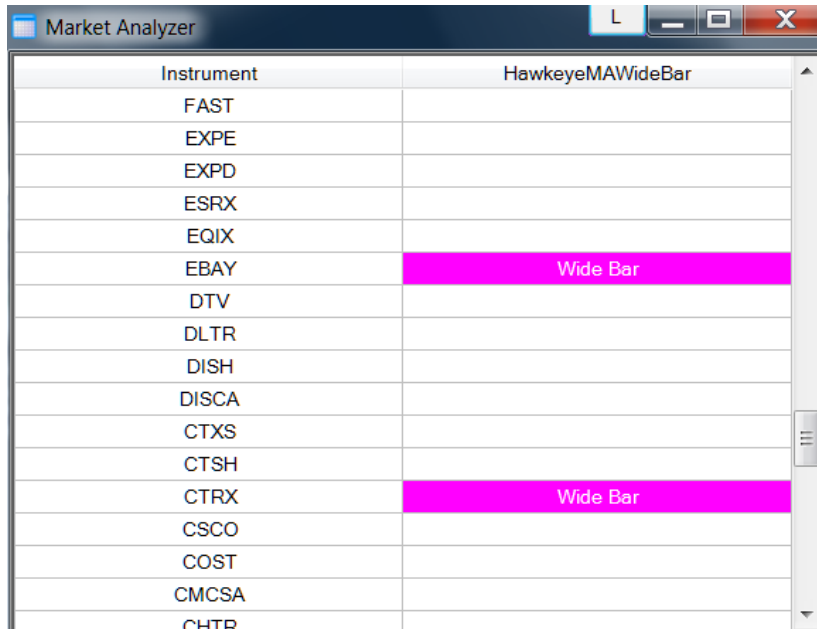
### Alerts

There are no alerts defined for this indicator.

## Hawkeye MA WideBar

Hawkeye MA WideBar shows price bars of exceptionally high volatility. The cell is colored magenta when a Wide Bar is detected. Otherwise it is left blank.

We recommend you use the predefined template 'Hawkeye MA WideBar' to set up the indicator.



Instrument	HawkeyeMAWideBar
FAST	
EXPE	
EXPD	
ESRX	
EQIX	
EBAY	Wide Bar
DTV	
DLTR	
DISH	
DISCA	
CTXS	
CTSH	
CTRX	Wide Bar
CSCO	
COST	
CMCSA	
CHTR	

## Inputs

There are no user defined inputs in this indicator.

## Alerts

There are no alerts defined for this indicator.

## Frequently Asked Questions

*Q. I can't access the Hawkeye Members' site.*

A. Check you are using the correct Hawkeye Members' User Name and Password. Try using a different browser to access the site.

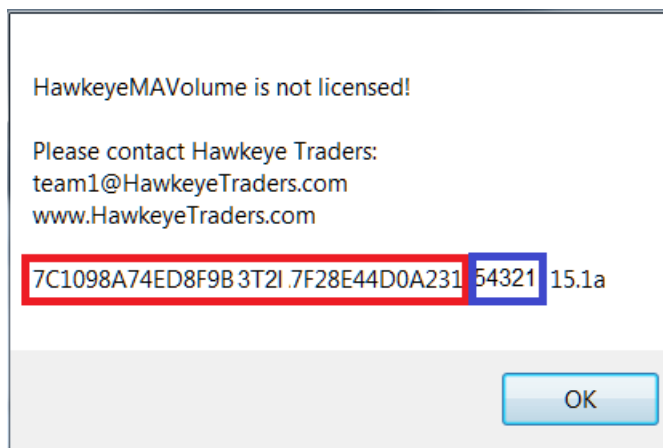
*Q. I can't download the Hawkeye software.*

A. Try using a different internet browser.

*Q. My Hawkeye indicators are blank.*

A. You have installed the wrong version of Hawkeye for your version of NinjaTrader e.g. 32-bit Hawkeye on 64-bit NT or vice versa. Please check the Section **Before You Start** in the **Hawkeye for NinjaTrader Installation Guide** for further information.

*Q. I am getting a license check error like the one below when I try and use Hawkeye.*



A. The number string in the red box is your NinjaTrader Machine ID. Check that you have entered the ID correctly in the 'My Account' page in the Hawkeye Members' site. Details of how to find your NinjaTrader Machine ID can be found in the Section **Before You Start** in the **Hawkeye for NinjaTrader Installation Guide**.

A. The number in the blue box is your Hawkeye Customer ID. This is the number you have typed in as part of the installation process. Check this number against your Hawkeye Customer ID on the Hawkeye Members site 'My Account' page. If you have entered this number incorrectly then you will need to rerun the installation.

A. Check that you have downloaded the correct Hawkeye package from the Members' site.

A. Check that you have an internet connection. Even a brief loss of internet connection can cause a license error. Close NinjaTrader, reboot your PC and restart NinjaTrader.

*Q. I get the error "Tick and Volume charts only" appear on the chart when I apply Hawkeye TimeBetweenBars.*

A. Hawkeye TimeBetweenBars can only be used on tick/volume charts.

*Q. My Hawkeye ADDS/ Levels ATR/Grabba indicators don't appear when I apply them to the chart.*

A. Hawkeye ADDS/Levels ATR/Grabba require that you click on a bar on the chart to make them appear.

*Q. My Hawkeye Countdown indicator only shows the message "Waiting..."*

A. For Hawkeye Countdown to work correctly you need to be connected to your data provider and for the market to be open.

*Q. My Hawkeye Countdown indicator only ever shows "0:00".*

A. Hawkeye Countdown only works with realtime data. If you have delayed data then it will not display correctly.

If you cannot find the answer to your problem here, or if you need any other help at all, please contact the Hawkeye Team at [team1@hawkeyetraders.com](mailto:team1@hawkeyetraders.com)

## Contacts and Useful Links

### Hawkeye Support

If you have any questions about your Hawkeye Indicators, please contact our Support Team at: [team1@hawkeyetraders.com](mailto:team1@hawkeyetraders.com)

Alternatively use the following link to access our Support Page and complete a Contact Form: [Contact the Hawkeye Team](#)

Please provide as much information as you can about your problem, including any error messages, and screenshots showing the problem, and one of our Support Team will get back you as soon as possible.

Additional learning resources are available from the Hawkeye Members' site at: [HawkeyeTraders.com/Members/Resources](http://HawkeyeTraders.com/Members/Resources)

You can find information on further Hawkeye training, including Hawkeye seminars and one-to-one mentoring, from the main Hawkeye website at: [HawkeyeTraders.com/Education](http://HawkeyeTraders.com/Education)

### Hawkeye Free Training Rooms

If you are starting out with Hawkeye we highly recommend you come along to our free live Training Room every Wednesday. Every week we go over the basics of volume trading to help you learn more about the Hawkeye approach to trading.

[Register here for the Wednesday Training Room](#)

When you are ready to delve deeper into the Hawkeye method join our monthly live Thursday Trade Room. This room is only open to Hawkeye Members.

Register for the Thursday Training Room on the 'Trade Room' page of the Members' site [here](#)

In Hawkeye's live training rooms, you'll learn to:

- Identify low risk trade entries using the Hawkeye suite of tools
- Analyze price action using Volume, the holy grail of indicators
- Identify strengths and weakness across all major markets
- Enter using trend and volume signals
- Manage and build positions

In short, how to get in, stay in, and when to get out!



## Hawkeye Traders Chat Room

Trading can sometimes feel a lonely activity, but it doesn't have to be that way. Join the Hawkeye trading forum on Skype and talk to other Hawkeye traders, swap trading ideas and strategies and discover how they are getting the most out of their Hawkeye indicators. And best of all its free.

To join simply send a Chat Room contact request to our Skype address: **hawkeyetraderssupport**

Please include your full name if different from your Skype ID to help us identify you as a Hawkeye Member.

## Fast Start

If you feel you still need some extra individual support getting up and running with Hawkeye, our **Fast Start** service is designed to help.

With **Fast Start**, you get one full hour of a trained technician connected to your computer to setup, diagnose, and answer all your questions related to MT4 setup, Hawkeye setup, installation, and chart setup. To order our Fast Start service just click the link below.

[Fast Start - Get Started Quickly](#)

## NinjaTrader

This Installation Guide is designed as a quick start to help you download and install the Hawkeye indicators for NinjaTrader.

If you need more in depth information on using the NinjaTrader platform there are a number of help and support resources available from NinjaTrader. Use the links below to access the NinjaTrader website.

[NinjaTrader Live Education](#)

[NinjaTrader Support and Documentation](#)

For further information on your individual Hawkeye for NinjaTrader indicators please refer to the ***Hawkeye for NinjaTrader Indicator Guide***.