

Gann Grid Master's 3.1 Charting Software

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Version 3.1

“New” Master’s Version RT Requirements:

Windows 7, 8, 10, 11

Important! If you have any window applications other than the ones mentioned above, please contact technical support at pvtpoint@aol.com before downloading or activating software.

Minimum 512 MB memory

20MB Free Disk Space

Internet connection and valid email address

Gann Grid Master's Real Time

Gann Grid Master's 3.1 is our brand “New” version released in June 2025. The software allow its users to plot and chart most stocks, commodities and indexes on a large number of harmonically perfect grid sizes, similar to the ones used by WD Gann, George Bayer, RN Elliot and many others.

Master's methods inside GGM

Each book, course and research application had been painstakingly dissected over the years, only the applications found to work best are included within GGM'S 3.1 functions.

Benefits of this approach

Keeping the best and throwing out the rest approach give Gann Grid Masters the most unique research applications known at this time, thus making GGM a truly one-of-a-kind research software.

View applications on screen

Each application is designed to be viewed on screen with the simple click of a button, thus allowing our users to plot and test most if not all master research methods found inside many of their legendary books and courses.

Not only for Gann and Bayer Research

Earlier versions were designed with just Gann, Bayer and Elliot's unique astronomical and mathematical forecasting concept in mind, however, in our Masters 3.1 versions I have included dozens of other high probability applications from many more modern forecasting masters.

The 3.1 version also features dozens of new technical and drawing tool capabilities not found in earlier versions, thus, making 3.1 one of the most open-ended research products on the market for the price!

Master's Version 3.1

IMPORTANT!

Several functions have been added to our **Tool Bar** from past versions

"Fee" Based Data

We now offer several New data providers

IQ Feed for both EOD and RT charting

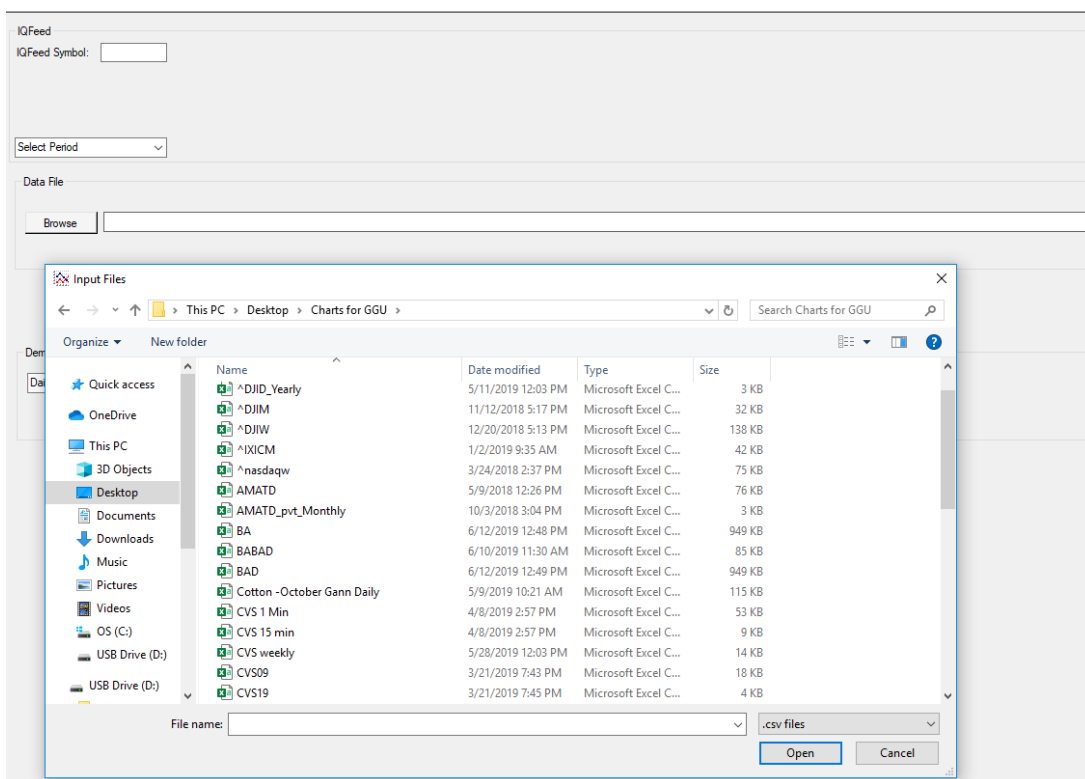
www.iqfeed.net

"Fee" Data for Daily, Weekly and Monthly charts

Yahoo Data for EOD charting

www.finance.yahoo.com

- 1) Open webpage **www.finance.yahoo.com**
- 2) Plug in desired symbol into the **“Get Quote”** box
- 3) Click on **“Historical Prices”**
- 4) Set date settings to the desired settings... IE. Start Date, End Date and period (Daily, weekly or monthly format)
- 5) Once done scroll to **“Download to Spreadsheet”** then save to desired location.
- 6) Once data is saved, go to Gann Grids **“file”** on top left-hand corner of software’s tool bar and open chart by clicking **“Browse”**



To save chart: click first button on the toolbar, or simply, close the chart window, and select the **“Yes”** option to save chart. Select a location from the browser, and **“Save”**.

Getting Started

Prior to deploying application: The user must be aware of “saved” location of the historical data files

Important...Our software is built for 365-day research; Daily charts include weekends and holiday by default. However, we do include trading day only charts as a toggle on option.

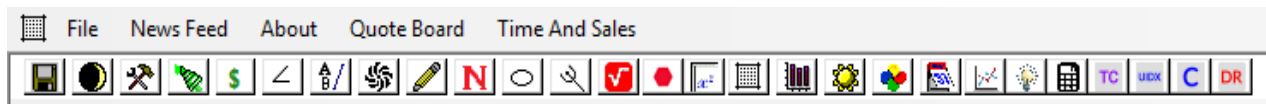
Navigating Gann Charts

Once, data is plotted, chart allow left and right scrolling, and up or down by left clicking and holding your mouse.

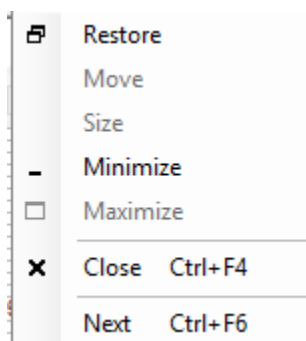
The program also plot an almost unlimited number of historical bars with scrolling up to 5 years into the future

“New” Master’s 3.1 version toolbar

Icon descriptions given in order of appearance from left to right. Several new tool bar icons have been added to our Master’s version



Grid Icon



News Feed

News Feed give a list of ALL days news activity

Double-click on a headline below to see full story...

23055680955	1/7/2026 2:42:03 PM - Sinolam Sues AES And Partners Alleging Anti-Competitive LNG-To-Powe...
23055680502	1/7/2026 2:40:03 PM - 'Regulator Finds Bank of America Shared Confidential Information Ah...
23055680319	1/7/2026 2:39:23 PM - Netflix Stock Has A January Superpower U+00E2U+0080U+0094 And The N...
23055679988	1/7/2026 2:38:53 PM - Built In Honors Xealth as a Top 10 Best Startup to Work for in Seattle
23055679933	1/7/2026 2:38:33 PM - Commerce.com Reaffirms Q4 And FY2025 Outlook; Announces \$7.4M Q4 Re...
23055679710	1/7/2026 2:37:23 PM - AZZ Declares Quarterly Dividend Of \$0.20/share, Payable Feb...
23055679703	1/7/2026 2:37:13 PM - We're 61 With \$900k Saved and a \$250k Mortgage. Should We Use IRA M...
23055679643	1/7/2026 2:36:43 PM - Zevia Appoints Suzanne Ginestro To Board Of Directors
23055679627	1/7/2026 2:36:33 PM - Jasper Therapeutics Appoints Jeet Mahal As CEO
23055679618	1/7/2026 2:36:23 PM - Vice President JD Vance Says Venezuela Can Only Sell Its Oil If It ...
23055679620	1/7/2026 2:36:22 PM - Biscuits Financial Corporation and Maria State Bancshares Announces

About

Gives Version Name and Number of the Software b



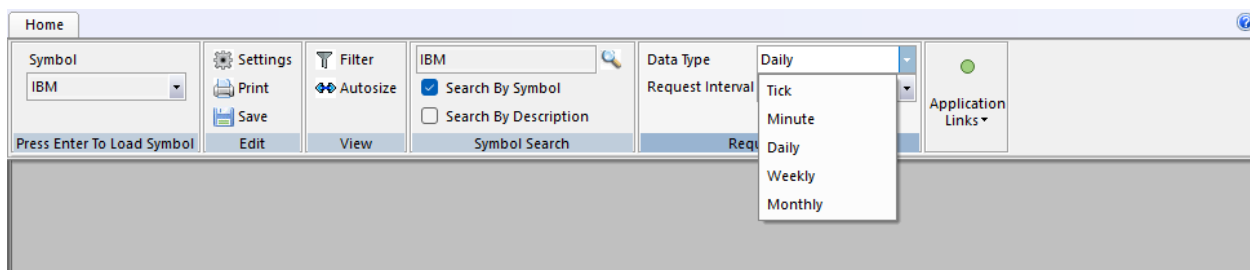
Quote Board

Quote board is a unique function which allow users to add any symbol (real-time only) and get tick by tick market data

Markets													
Symbol	Description	Net Chg	Curr Price	Bid	Ask	Open	High	Low	Close	Volume	Shares	At	P/L
INTC	INTEL	2.59	42.63	42.61	42.62	40.18	44.57	40.12	40.04	165,484,635			
IONQ	IONQ INC	-0.98	49.78	49.92	50.00	50.00	51.86	49.32	50.76	14,211,242			
CVS	CVS HEALTH CORP	-0.91	79.79	79.60	80.48	80.96	81.34	79.73	80.70	5,948,211			
HPE	HEWLETT PACKARD ENTERPRISE CO	-1.36	22.43	22.45	22.49	23.71	23.80	22.43	23.79	23,257,263			
NVDA	NVIDIA	1.87	189.11	189.03	189.05	188.57	191.37	186.56	187.24	152,952,640			
PFE	PFIZER	-0.15	25.28	25.27	25.28	25.59	25.81	25.14	25.43	51,287,788			
IBM	INTERNATIONAL BUSINESS MACHINES	-5.74	296.73	296.70	298.00	302.50	304.31	296.35	302.47	2,824,090			
T	ATT	-0.37	23.87	23.88	24.00	24.44	24.55	23.80	24.34	45,302,524			

Time and Sales

If using IQ Feed RT or EOD, you can save a chart data file to your desktop by clicking "Home" then add symbol, in 2 places along with desired time period.



Date	Open	High	Low	Close	Volume	Open Int
2026-01-07	297.5600	304.3100	289.0000	296.7300	15799523	0
2025-12-31	306.5050	315.3454	295.7000	296.2100	78421228	0
2025-11-28	308.0000	324.9000	288.0700	308.5800	85914293	0
2025-10-31	280.2000	319.3500	263.5623	307.4100	140510939	0
2025-09-30	240.9000	288.8500	238.2500	282.1600	110284799	0
2025-08-29	251.4050	255.0000	233.3600	243.4900	104957357	0
2025-07-31	294.5500	295.6100	252.2200	253.1500	109055173	0
2025-06-30	257.8500	296.1600	257.2200	294.7800	74395935	0
2025-05-30	241.4400	269.2800	237.9450	259.0600	78164014	0
2025-04-30	248.0300	252.7900	214.5000	241.8200	120775331	0

File Button

Connect to IQFeed

New Gann Chart

Open Saved Gann Chart

Convert Data Files to Yearly Format

Manage Saved Charts

Connect to IQ Feed

When "IQ Feed" has been chosen as your charting data provider ...via ..EOD or RT, this button will connect to its feed

New Gann Chart

When loading a chart, click this button to choose a file or feed to load. Click "Browse" and choose the storage location of the requested file. Then click "Launch Chart"

Add Chart

IQFeed

IQFeed Symbol:

Look Up

Select Period

Launch Chart

Data File

Browse

C:\Users\16462\Desktop\CVSM.csv

Launch Chart

Demo

Daily

Launch Chart

C:\Users\16462\Desktop\CVSM.csv

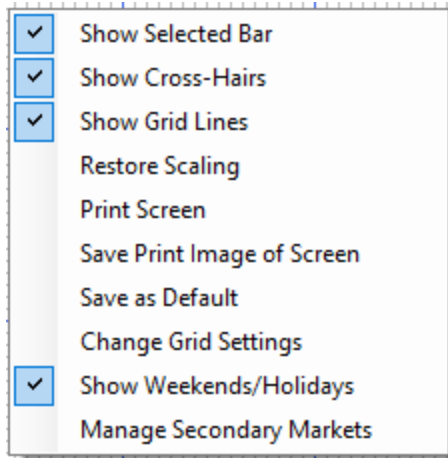
Launch Chart

The chart displays a series of red candlesticks on a blue grid. The vertical axis (y-axis) is labeled with values: 108, 92, 76, 60, 44, 28, 12, 0, and -4. The horizontal axis (x-axis) is labeled with dates: Jul 01, Mar 01, Nov 01, Jul 01, Mar 01, Nov 01, Jul 01, Mar 01, Nov 01. The price starts at approximately 16 in early July, rises to a peak of about 104 in late August, then falls to around 52 by late November.

Date	Price
Jul 01	16
Aug 01	28
Sep 01	12
Oct 01	28
Nov 01	16
Dec 01	28
Jan 02	32
Feb 02	36
Mar 02	40
Apr 02	44
May 02	48
Jun 02	52
Jul 02	56
Aug 02	60
Sep 02	64
Oct 02	68
Nov 02	72
Dec 02	76
Jan 03	80
Feb 03	84
Mar 03	88
Apr 03	92
May 03	96
Jun 03	100
Jul 03	104
Aug 03	108
Sep 03	104
Oct 03	100
Nov 03	96
Dec 03	92
Jan 04	88
Feb 04	84
Mar 04	80
Apr 04	76
May 04	72
Jun 04	68
Jul 04	64
Aug 04	60
Sep 04	56
Oct 04	52
Nov 04	48

Once a chart is selected and opened, “RIGHT” click mouse to open chart option list.

“Right click” chart options



Within this list , our users can check or un-check several chart options

Show Selected Bar

By checking this option, the user can read individual bar’s Date, Symbol, Open, Hight, Low, Close and volume by hovering pointer over that bar. This information will be viewed on the top left corner of the chart. Unchecking this option will turn off this feature



Show Crosshairs

By checking or un-checking this option, the user can turn on or off pointer's crosshair function.

Show Grid Lines

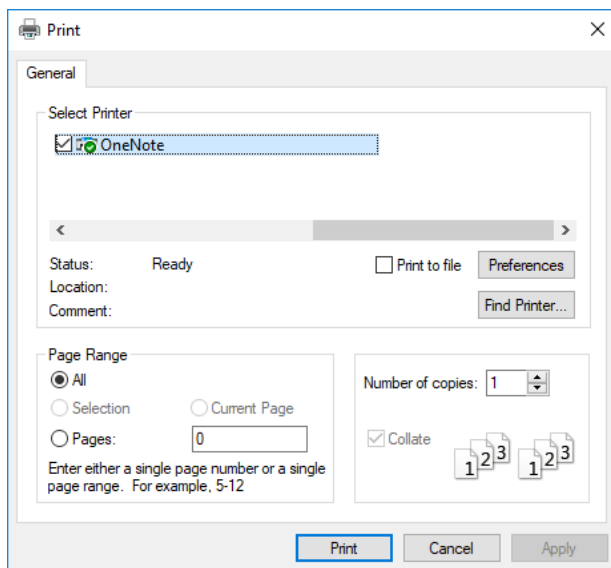
This function is always turned "on" by default but can be changed to any desired color.

Restore Scaling

Once a chart is opened, and user scrolls up, down, left or right, as a shortcut this option restores scaling to its original/opening location

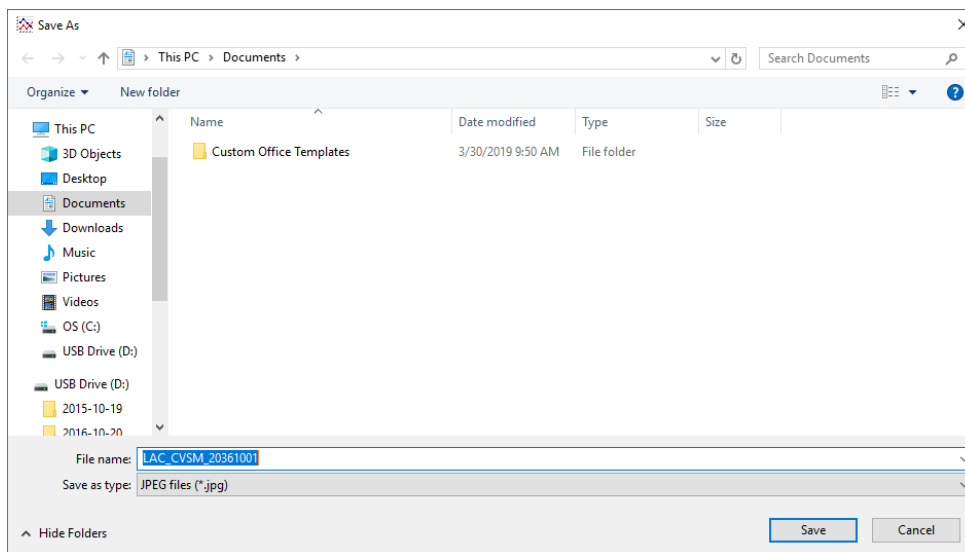
Print Screen

This option loads chart to printer



Save Print Image of Screen

This option saves screen to desired location

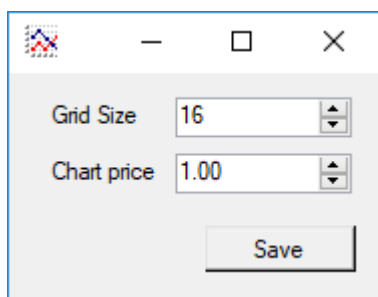


Save as Default

This Function is “not” active at this time

Change Grid Settings

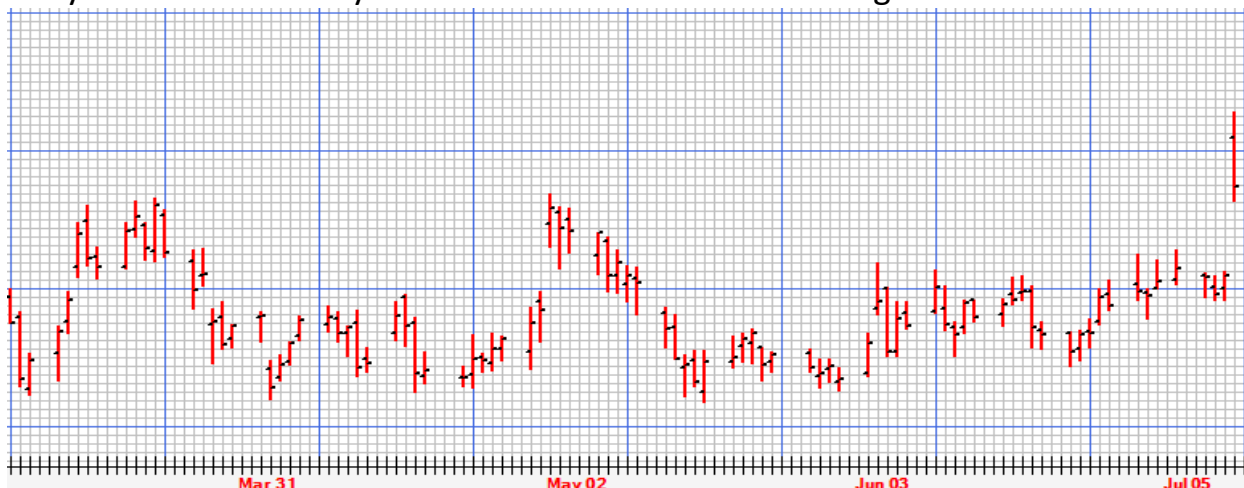
Inside this function the user can change chart price from .001 to virtually unlimited, and grid per square inch setting from 1 to virtually unlimited, (However, after 48 per square inch, grids become hard to read)



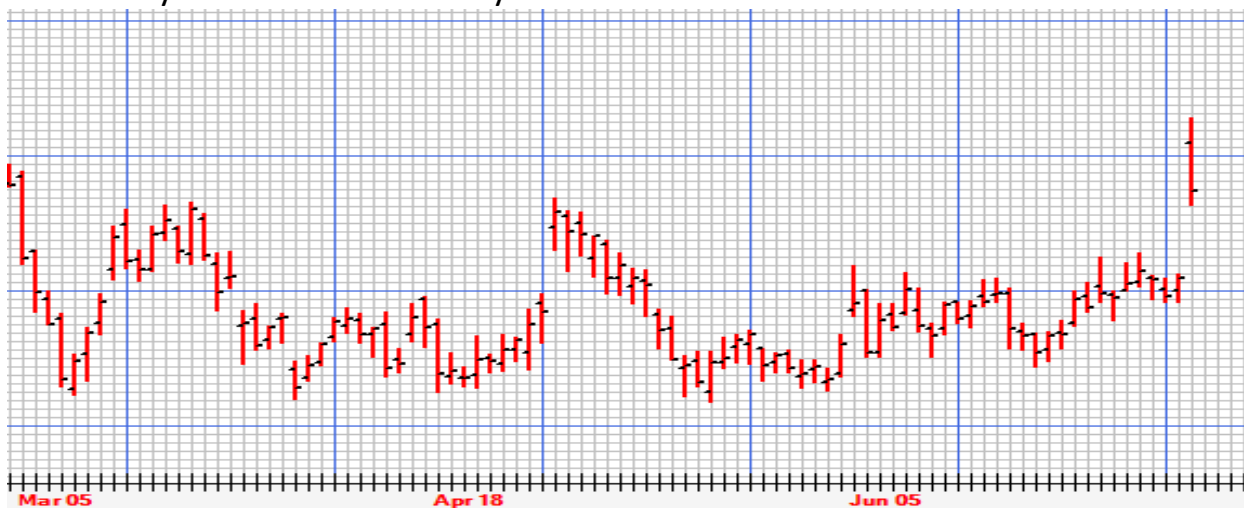
Show Weekday/Holidays

This application only works on daily charts. This option turns on or off default setting to including or not to include weekends and holidays to daily charts.

Daily chart with Holiday and weekends included as blank grids.



Same Daily chart without holiday and weekends included

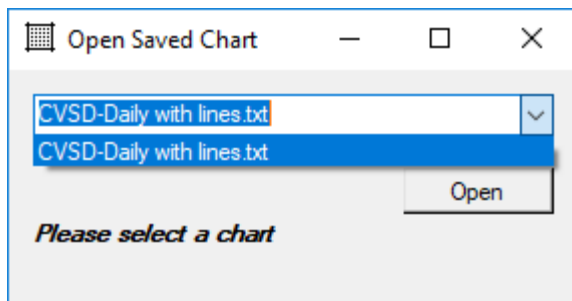


Manage Secondary Markets

This function manages our unique superimposed charting application. More information will be presented under “Superimposed Charts”

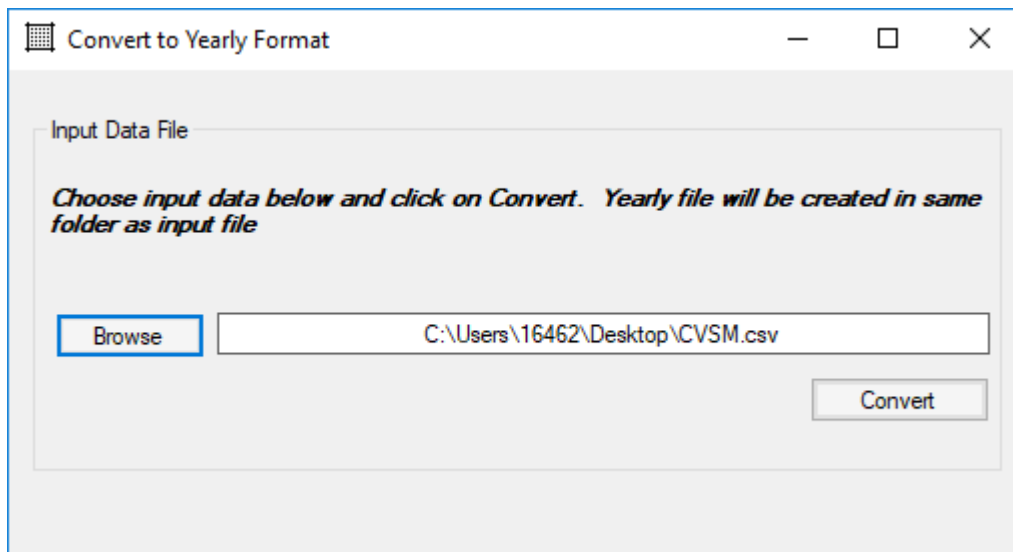
Open Saved Gann Chart

To retrieve a saved chart or research click this button. Once clicked a drop-down list of your saved files will pop up. Highlight the desired file and click open



Convert data files to yearly format

Our software now give its users the option to convert daily, weekly or monthly data into a yearly O, H, L, C chart format. Once clicked the following browse box will pop up



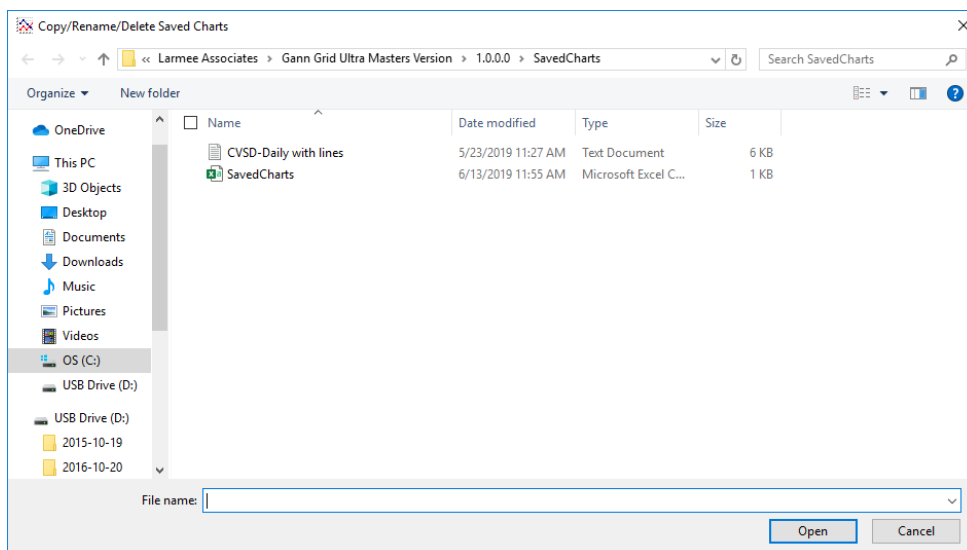
Browse your PC and select a chart to convert. Once a file has been selected, click “convert”. The newly converted yearly chart will then be saved.

In this case CVS Monthly chart data was selected. Chart data is from 1973 to present converted into yearly bars



Manage saved charts

This button will open up a list of all charts and research saved to the program



News Feed

The “news feed” button opens IQ Feed realtime news (IQ Feed must be purchased for this to option to work)

Disk Icon



Icon saves charts and research to set location

Quarter Moon Icon



Icon opens a drop-down list of our software's astrological and astronomical tool applications (Explained in detail under Astro Technical applications)

1. Aspect Fingerprints
2. Aspect Highlights
3. Planet Ephemeris
4. Planet Transit
5. Zodiac Degree Research
6. Zodiac Hot Spots
7. Planet / Prices
8. Degree of Separation
9. Speed Differential Search
11. Astro Cycle
12. Wheel Chart
13. Progressed Chart
14. Degree Count
15. Planet Squares

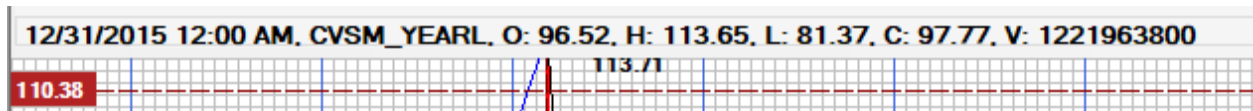
Wrench and Hammer Icon



- ☒ Show Selected Bar
- ☒ Show Crosshairs
- ☒ Show Grid Lines
- Restore Scaling
- Bar Shape ▾
- Change Font
- Finonacci Settings

Show selected Bar button

This button turns on and off the capability to view a specific bars date, symbol, open, high, low close and volume data at the top left of the chart



As your mouse hovers over a bar, the data of that bar will be viewed or not viewed depending on checking or unchecking this box

Show Crosshairs

This button turns on and off the capability to view crosshairs on your chart, Your pointer indicates where the crosshairs will manifest



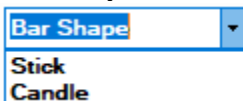
Show Grid Lines

This option always stay's active. It keeps all user defined grids on screen

Restore Scaling

This option will restore your chart to its original location after scrolling up or down

Bar Shape



Master's software give 2 options for charting types

- 1) Stick or Bar chart
- 2) Candlestick Chart

Stick or bar charts are open, high low and close charts as in the photo above. Candlestick charts or colored bars representing the buying and selling points of that time periods bar. (Black is buying and red is selling)

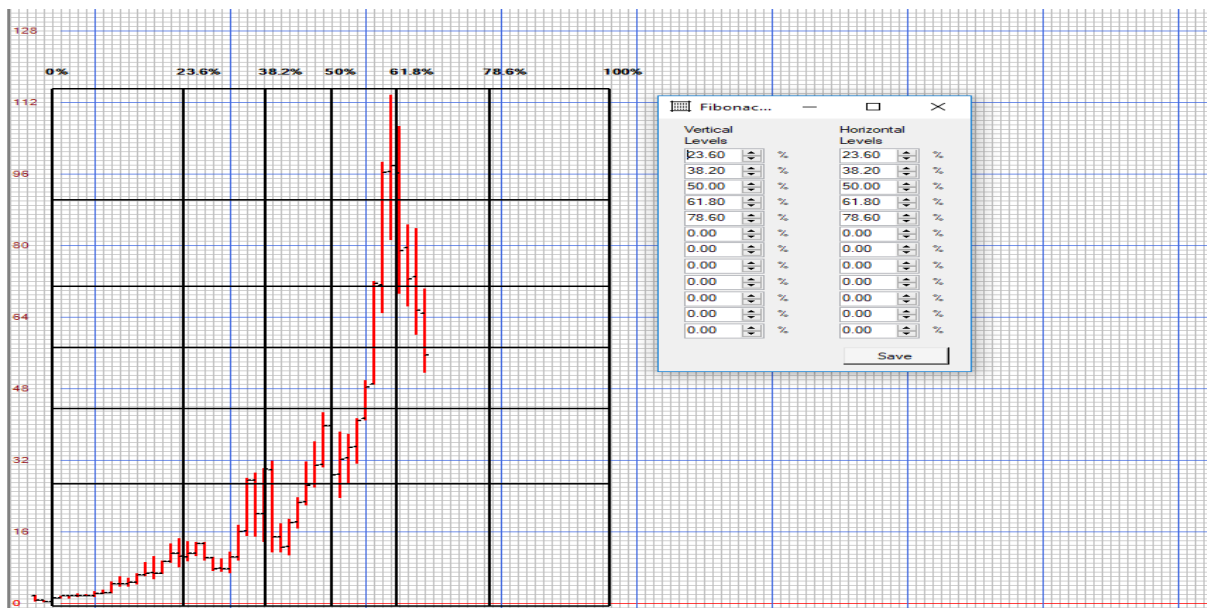


Change Font

This option is deactivated

Fibonacci settings

This option allow its users to change % or add % to the Fibonacci overlay tool. This tool is one of our draw tool overlay located within our drawing tool list



Green Marker Icon

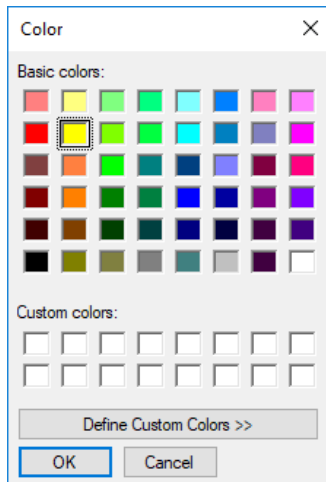


This icon opens our “Maintain Highlighted Date” manager

Once a set of dates have been formatted using our Astronomical, Astrological or unique time research applications, this tool plots all dates in a color of your choice directly on the charts.



This is done by a copy and paste method. Once a set of dates have been copied from the individual tool's output, the user clicks "Paste New Dates From Clipboard" this will load all dates to the far-left box within the function manager. Once done click on the color of choice.



Once done click "ok" then "Highlight"

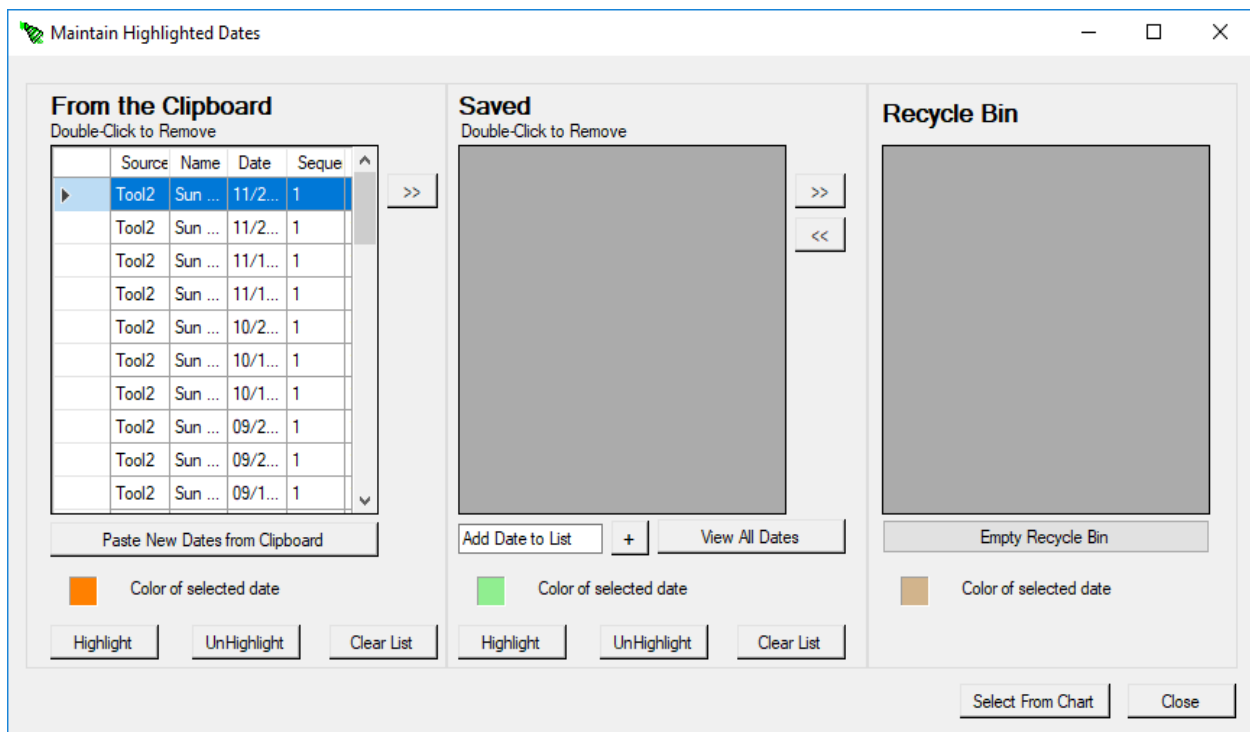
Example using our Astrological tool # 2 "Aspect Highlights"

Step 1

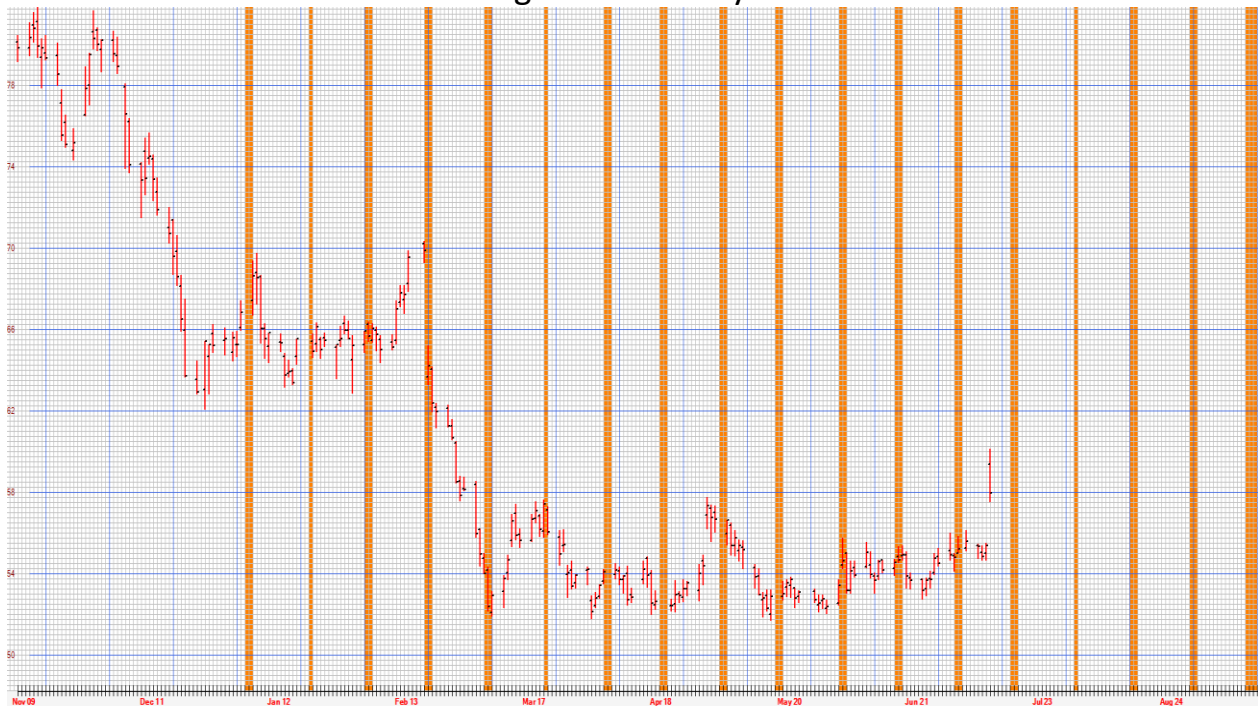
In this example, I chose all dates of full and new moon periods from Jan 2019 to Dec 2019 to be overlaid directly on our daily CVS chart . Once dates are formatted, highlight and click "Copy".

Step 2

Once done we open our "Highlight Date Manager" and send dates to the tool by clicking "Paste New Dates". I have also changed color to be highlighted to "Orange" then "Highlight" was clicked



Full and New Moon Dates in orange on CVS Daily chart from Jan to Dec 2019



Once Highlighted we then click on the “Double Arrows” to send dates to the “Center” box.

The center box tells the program what tool and criteria the color represents. This is shown in black on the top left when mouse hovers over a colored bar.

Maintain Highlighted Dates

From the Clipboard

Double-Click to Remove

	Source	Name	Date	Sequen
*				

>>

Saved

Double-Click to Remove

	Source	Name	Date	Sequen
▶	Tool2	Sun - ...	11/2...	1

>>

<<

Recycle Bin

Empty Recycle Bin

Paste New Dates from Clipboard

Add Date to List + View All Dates

Empty Recycle Bin

Color of selected date

Color of selected date

Color of selected date

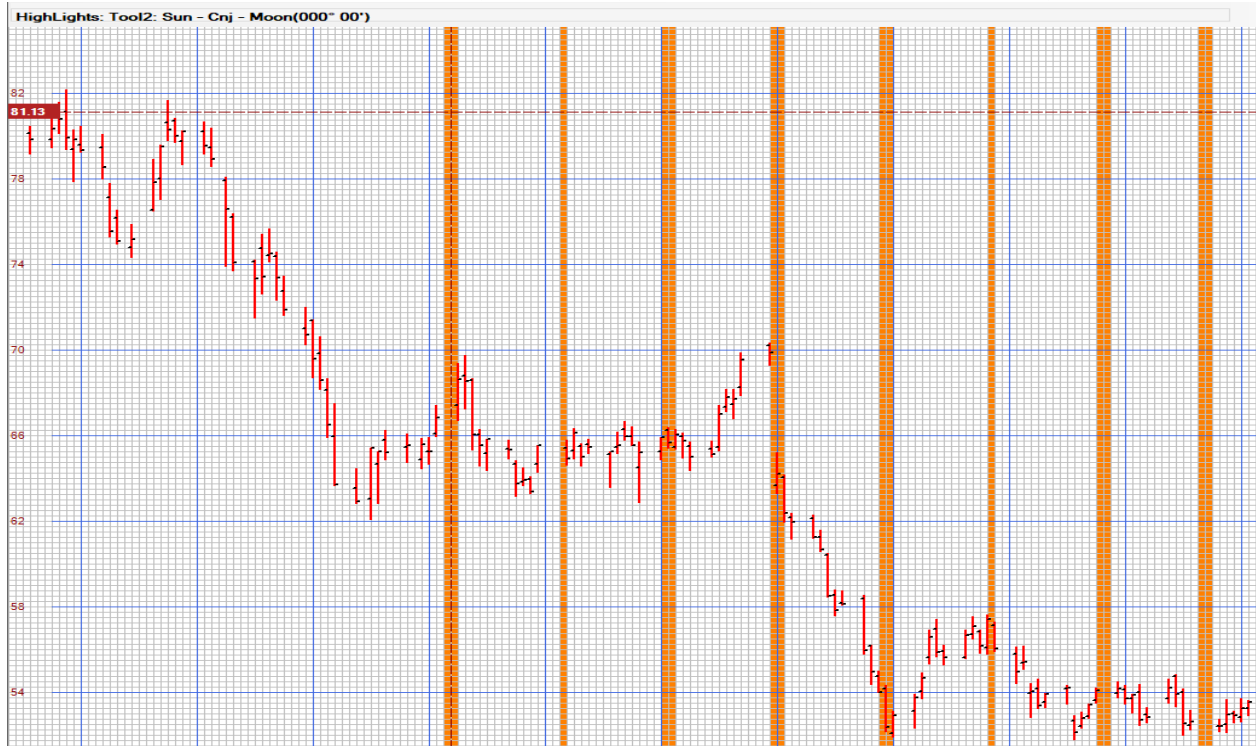
Highlight UnHighlight Clear List

Highlight UnHighlight Clear List

Select From Chart

Close

Crosshair hover over first Orange bar.Top left we see Tool2, Sun-Conj Moon



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ecycle bi
n”

Maintain Highlighted Dates

From the Clipboard

Double-Click to Remove

	Source	Name	Date	Sequen
*				

>>

Paste New Dates from Clipboard

Color of selected date

HighlightUnHighlightClear List

Saved

Double-Click to Remove

	Source	Name	Date	Sequen
--	--------	------	------	--------

>><<

Add Date to List+View All Dates

Color of selected date

HighlightUnHighlightClear List

Recycle Bin

	Source	Name	Date	Seque
▶	Tool2	Sun ...	11/2...	1
	Tool2	Sun ...	11/2...	1
	Tool2	Sun ...	11/1...	1
	Tool2	Sun ...	11/1...	1
	Tool2	Sun ...	10/2...	1
	Tool2	Sun ...	10/1...	1
	Tool2	Sun ...	10/1...	1
	Tool2	Sun ...	09/2...	1
	Tool2	Sun ...	09/2...	1
	Tool2	Sun ...	09/1...	1

Empty Recycle Bin

Color of selected date

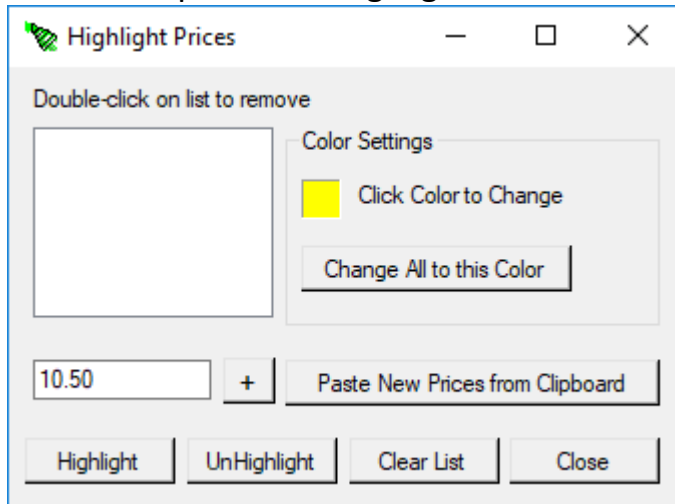
Select From ChartClose

Draw Functions and Technical Applications

Money Symbol Icon

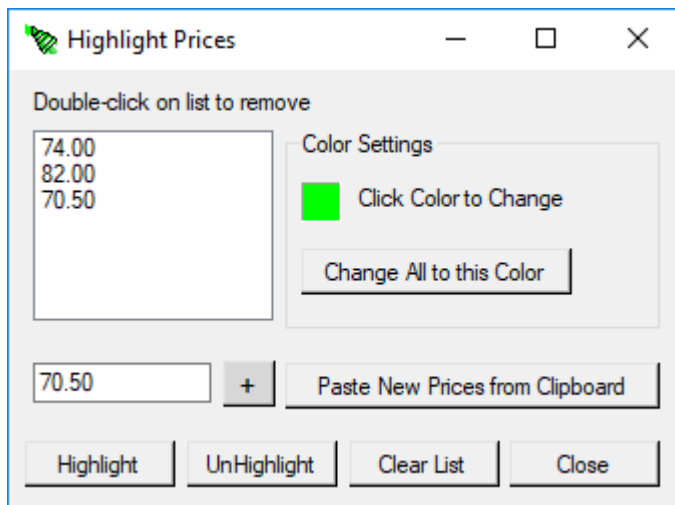


This Icon opens our “Highlight Price” feature



The Highlight Price feature gives the ability to plug in a user defined price or series of prices, in a color of choice and highlight on a chart.

In this example I chose 74, 82, and 70.50. This is done by typing in the open box on the left of the plus sign, then click “+”. This will add that price to the upper box



In this example I chose 74, 82, and 70.50 with the color green. This is done by typing in the open lower left box a price then clicking “+”. This will add that price

to the upper box list. For color, we click on the colored box, and change to your desired color as done in the above “Maintain Highlighted Date” application.

Prices in green are \$74, \$82 and \$70.50



The “**Past New Prices From Clipboard**” function allow the user to add any prices from outside research and/or future add-on price tools. This application will plot any price from any function which offer a copy and paste feature.

The “**Highlight**”, “**Unhighlight**” and “**Clear List**” buttons are self-explanatory.

Right Angle Icon

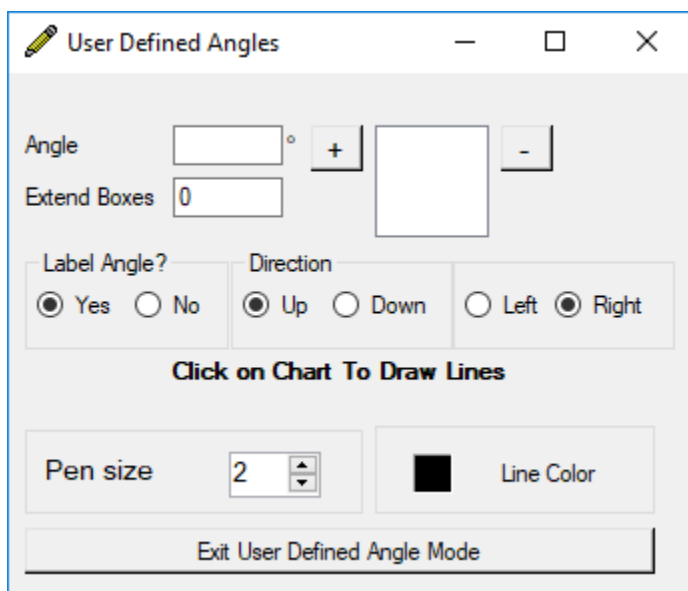


The Right-Angle Icon opens a drop-down list of 2 draw tool applications

User Defined Angle

Angle Line

The “**User Defined Angle**” function gives our users the capability to add a series of user defined angles to any chart. This can be used for Fibonacci, Gann, Jenson or any other angles research with a single click.



User Defined Angles

Angle °

Extend Boxes

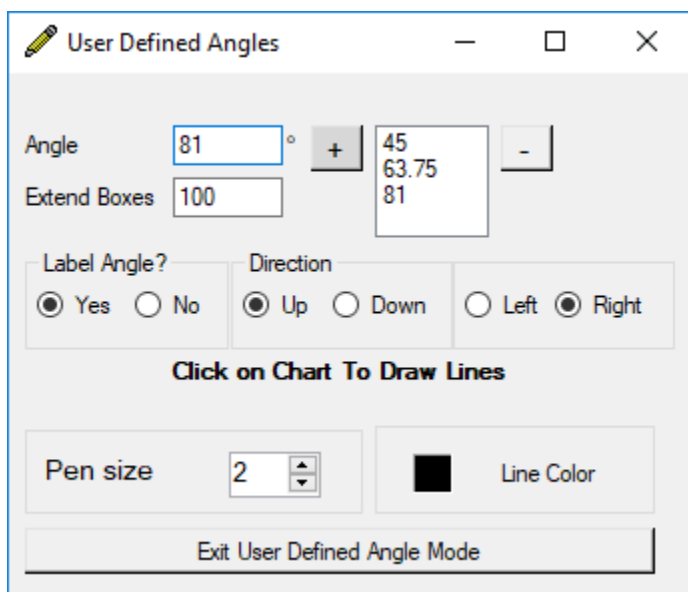
Label Angle? ☒ Yes ☐ No Direction ☒ Up ☐ Down ☐ Left ☒ Right

Click on Chart To Draw Lines

Pen size

The blank box next to the word “Angle” we place the desired angle, then click the “+” to save it to the right-side list box. Choose to label or not label the angle, choose the direction going up or down, or plot the angle to go left or right. Once done we now want to choose the number of boxes to extend the angles out in time. And finally pick a pen size and line color

In the following example I chose the angles of 45, 63.75 and 81 degrees, angles going up, extended 100 bars in time, add labels along with going to the right. Pen size was 2 and line color is Black. Once done place mouse pointer in the exact location you want angles to start and left click.



User Defined Angles

Angle °

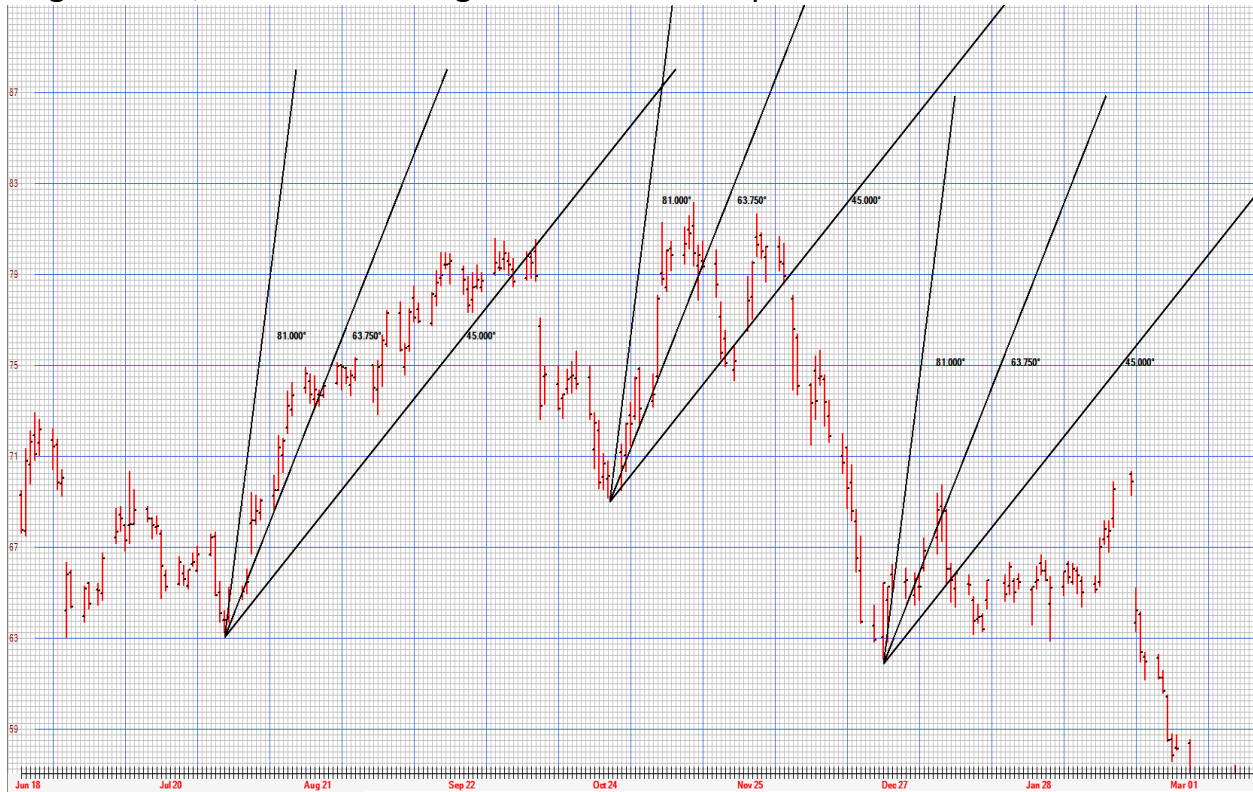
Extend Boxes

Label Angle? ☒ Yes ☐ No Direction ☒ Up ☐ Down ☐ Left ☒ Right

Click on Chart To Draw Lines

Pen size

Angles of 45, 63.75 and 81 deg from several low prices



In the next example I chose the angles of 45, 63.75 and 81 degrees, going down, extended 100 bars in time, add labels along with going to the right. Pen size was 2 and line color is purple.

 User Defined Angles

Angle °

45
63.75
81

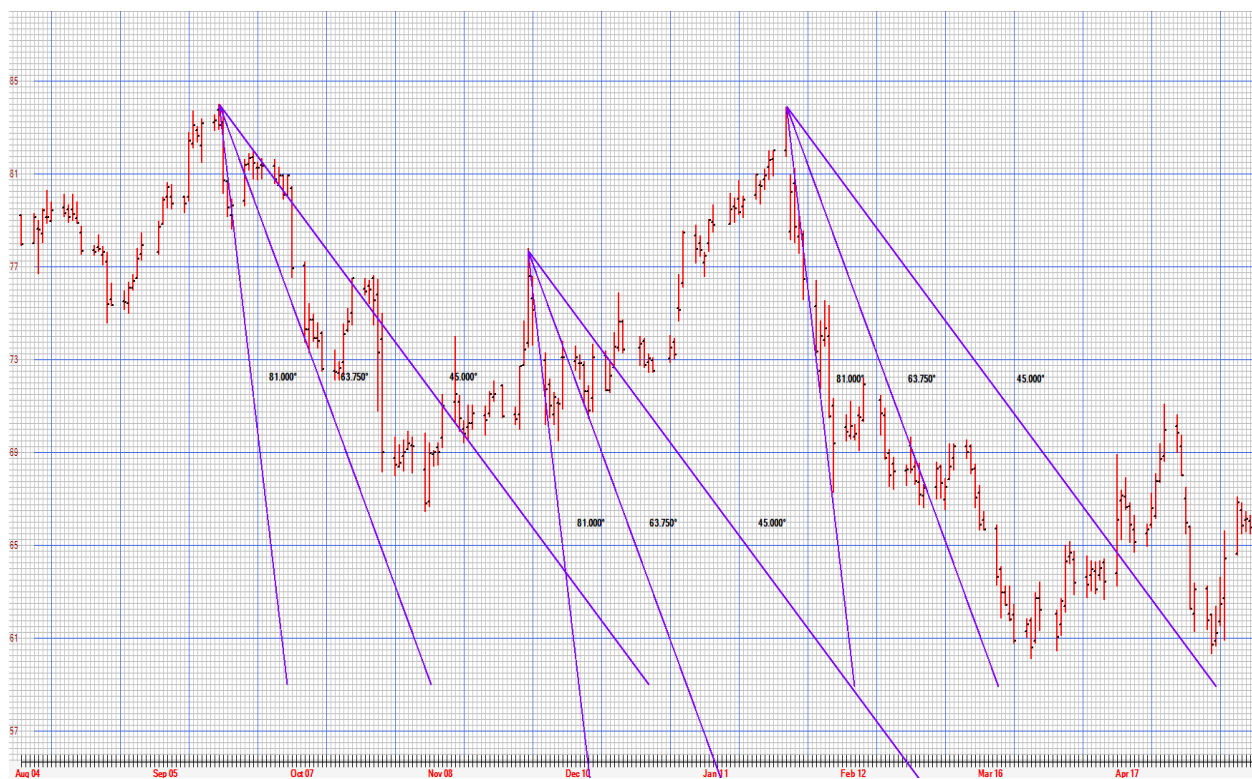
Extend Boxes

Label Angle? ☒ Yes ☐ No Direction ☐ Up ☒ Down ☐ Left ☒ Right

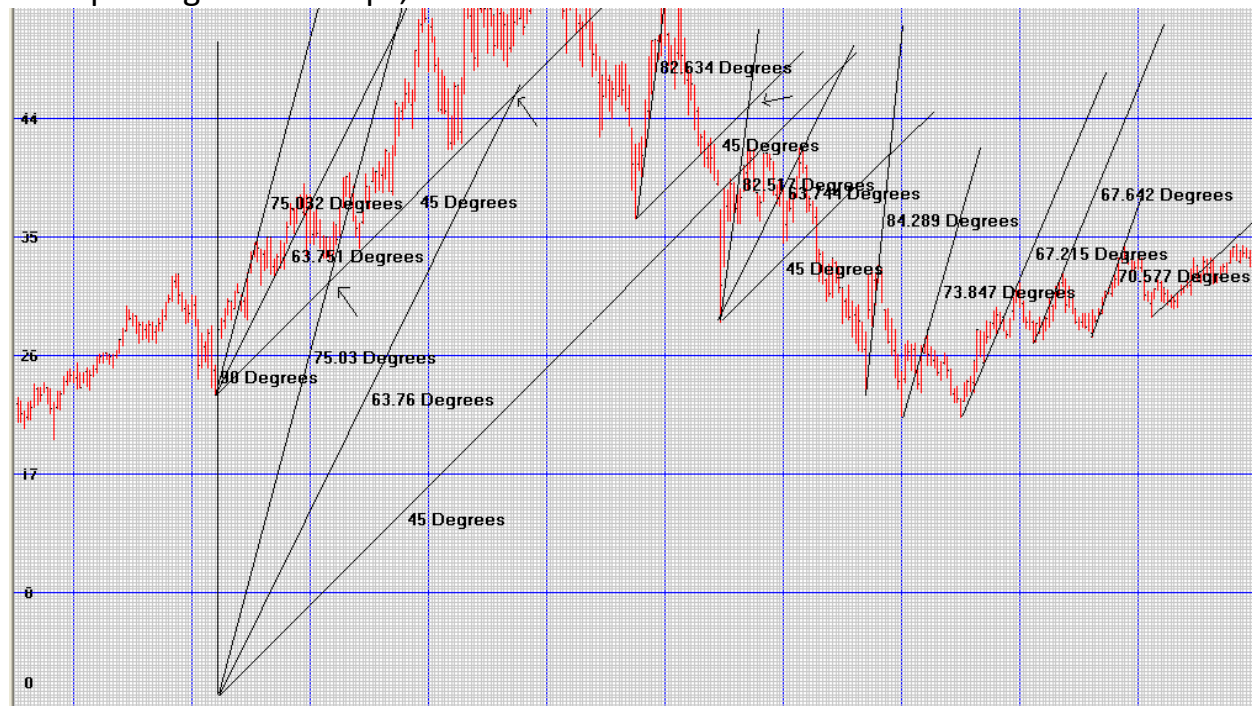
Click on Chart To Draw Lines

Pen size

Angles of 45, 63.75 and 81 deg from several High prices

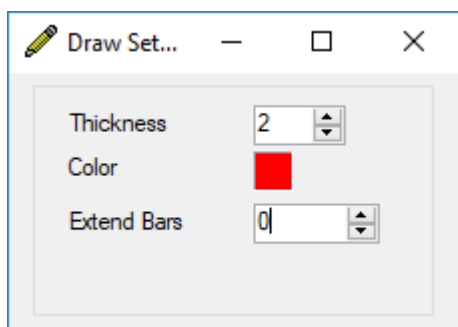


Multiple angles from tops, bottoms and zero



Angle Line

The angle line option give the capability to draw individual lines by a click, drag and hold function. This feature allows for isolating exact angles for trend lines and other important degree's between 2 points



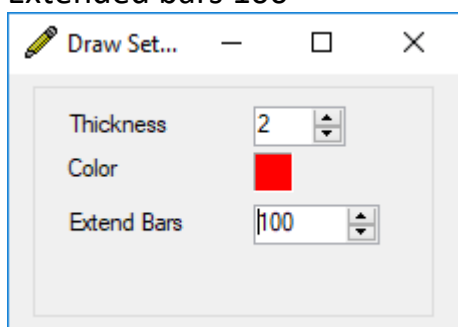
This features option box allows for line thickness, color and user extension of boxes. The extend box option will draw the angle to be extended in the exact number of boxes set within the “Extended Bars” option.

Example Settings:

Pen thickness: 2

Line color: Red

Extended bars 100



This example draws a trendline angle of 31.56 deg between a low to a high price in red and extended 100 boxes



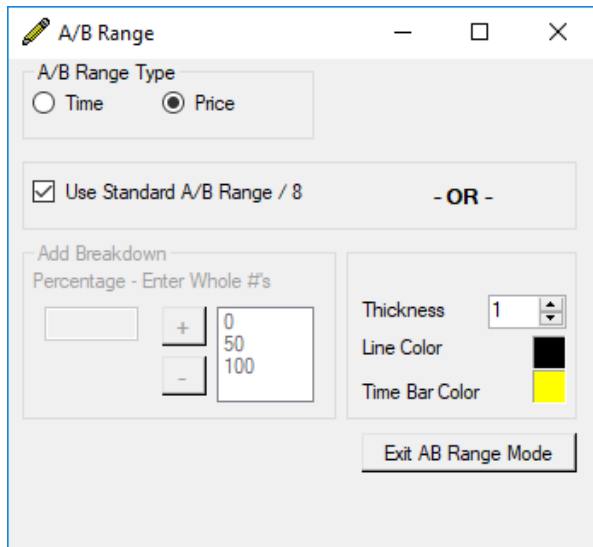
AB Slash Icon



The A/B range draw tool.

This tool has 3 functions:

- 1) It Divides any (A/B) price range into 8 parts (check “Use standard A/B range”)
- 2) It Divides any (A/B) price range into a user defined set of divisions
- 3) It divides any (A/B) time range into a user defined set of divisions



A/B Price range divided by 8 parts

In this example the price option is highlighted, the Standard A/B range option is checked, pen thickness of 2 and line color of black

A/B Range

A/B Range Type
☐ Time ☒ Price

☒ Use Standard A/B Range / 8 -OR-

Add Breakdown
 Percentage - Enter Whole #'s
 + 0
 - 50
 100

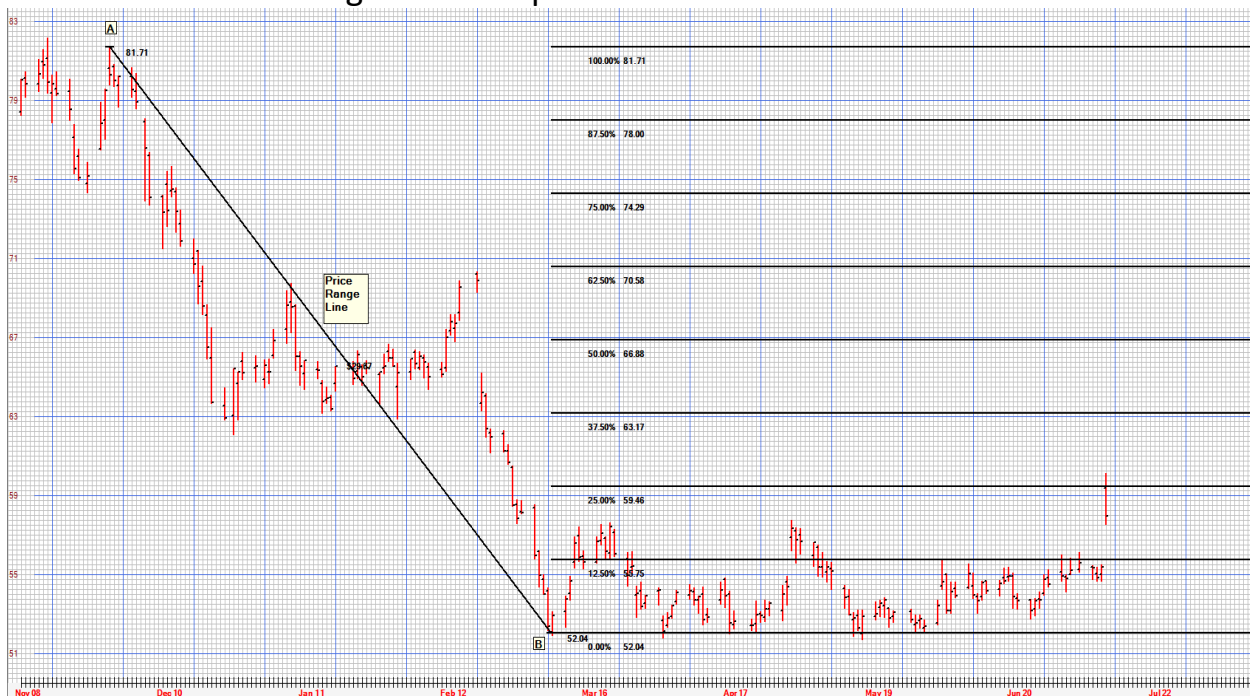
Thickness 2

Line Color

Time Bar Color

Exit AB Range Mode

Once set, point mouse pointer over a starting point (Point A) then click and drag to an ending point (Point B). This tool will then count the price between point A and B (Price Range) and divide that number by 8, thus shooting out division lines into the future. It also gives % and price for each line



A/B Price range divided by user defined settings

This example we Uncheck the “Use standard A/B range”

Plug in the desired % by number into the open window (in this case 75 is added) then click “+”. This will add that % to the list of user divisions to be viewed. We also have a pen size of 2 and line color of Green

A/B Range

A/B Range Type

☐ Time
 ☒ Price

☐ Use Standard A/B Range / 8
 - OR -

Add Breakdown

Percentage - Enter Whole #'s

Thickness

Line Color

Time Bar Color

Exit AB Range Mode



A/B Time range divided by user defined settings

In this example we Uncheck the “Use standard A/B range” and highlight the “Time” box, Plug in the desired % by number into the open window (in this case 75 is added) then click “+”. This will add that % to the list of user divisions to be viewed. We also have a pen size of 2 and line color of purple

A/B Range

A/B Range Type

☒ Time
 ☐ Price

☐ Use Standard A/B Range / 8
 - OR -

Add Breakdown

Percentage - Enter Whole #'s

+

-

0

50

75

100

Thickness

2

Line Color

Time Bar Color

Exit AB Range Mode

Once set, point mouse pointer over a starting point (Point A) then click and drag to an ending point (Point B). This tool will then count the time boxes between point A and B (Time Range) and divide that number by user set divisions



Gann Grids Ultra also has the ability to copy and paste any set of dates to the highlight section from almost all outside source. This feature is to test any outside systems containing a series of formatted dates.

Swirl Icon



The swirl icon represents 2-time cycle applications



Time Cycle Research

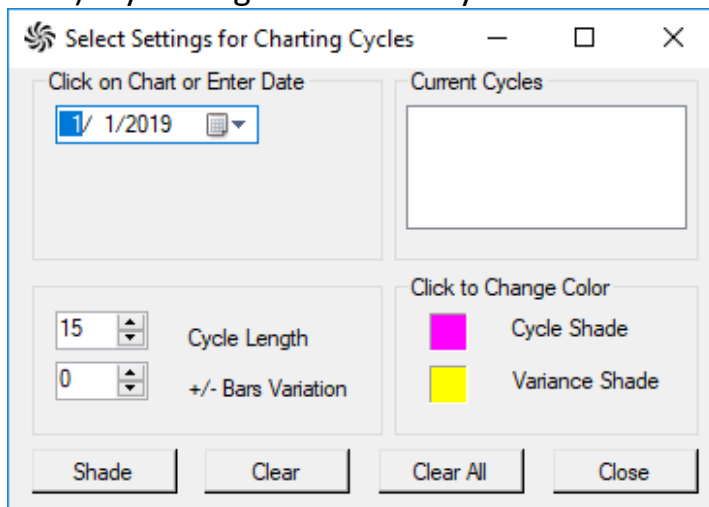
Since I found there is no such thing as an exact cycle length within any market I developed this tool. This tool allows its user to start on any date in the past and forward a fixed numbered cycle up to 5 years into the future.

What this tool is used for is to experiment with different cycle lengths while at the same time adjusting the variance setting. The variance setting is a feature I added highlighting a user defined area before and after the fixed number cycle. This way its user can easily see if that cycle length is more consistent with a +/- variance.

In its application box we select a start date, a user defined cycle length, variance setting and color for the cycle

A start date can be added in 2 ways

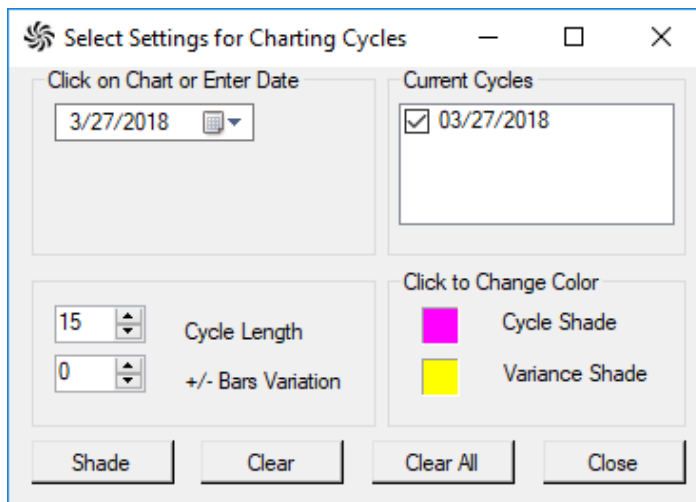
- 1) by clicking your mouse over a chart date
- 2) by adding date manually within the tool's drop-down date box



After selecting the required information, the tool will highlight the static cycle starting from a chosen start date and progress it into the future. If a variance setting is chosen, the variance color will be applied both before and after the main cycle giving it a larger area to manifest.

Example

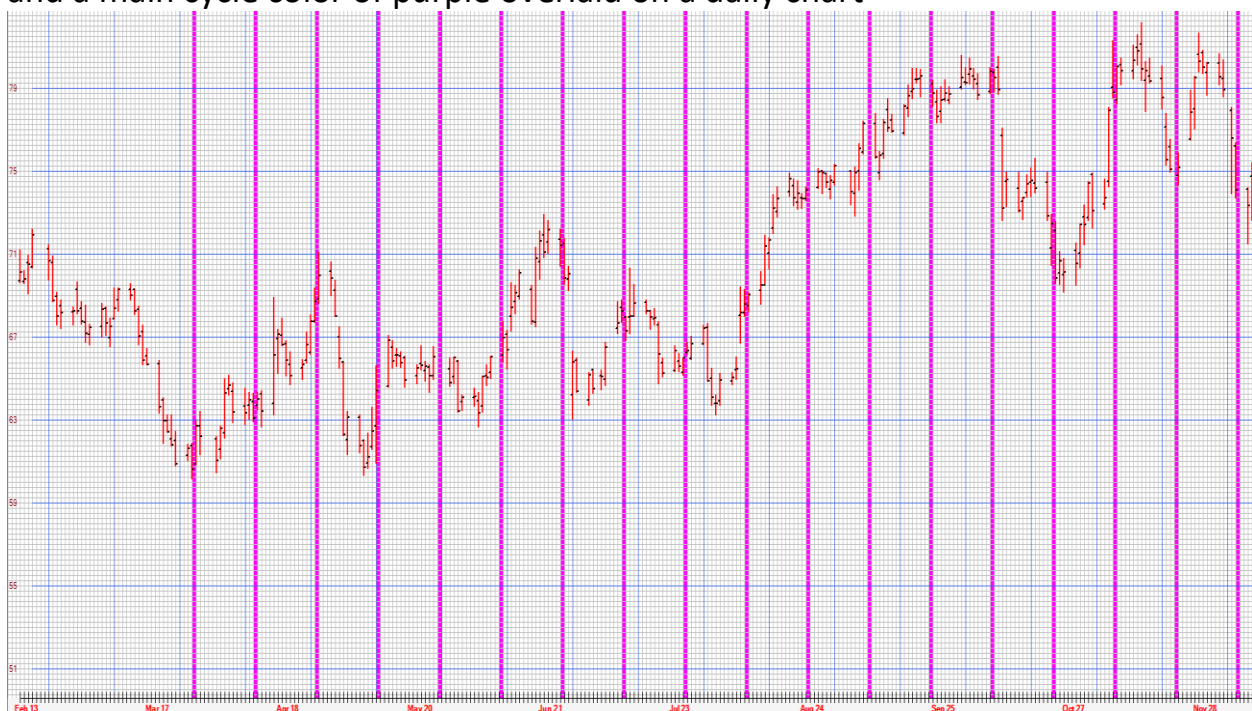
Settings: Start date 3/27/2018, (a major low date) a cycle of 15 with 0 variance and a main cycle color of purple



The dialog box titled "Select Settings for Charting Cycles" contains the following elements:

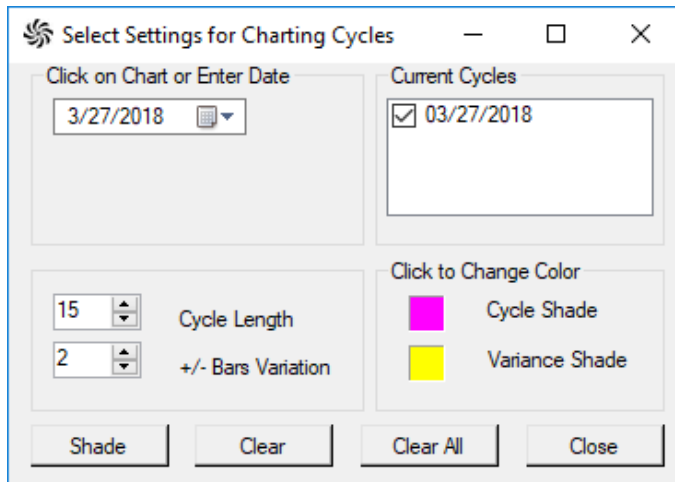
- Click on Chart or Enter Date:** A text box showing "3/27/2018" with a calendar icon.
- Current Cycles:** A list box containing a checked entry "03/27/2018".
- Cycle Length:** A spinner box set to "15".
- +/- Bars Variation:** A spinner box set to "0".
- Click to Change Color:** Two color selection boxes: "Cycle Shade" (purple) and "Variance Shade" (yellow).
- Buttons:** "Shade", "Clear", "Clear All", and "Close".

Using a start date setting of 3/27/2018, (a major low) a cycle of 15 with 0 variance and a main cycle color of purple overlaid on a daily chart



Next Example

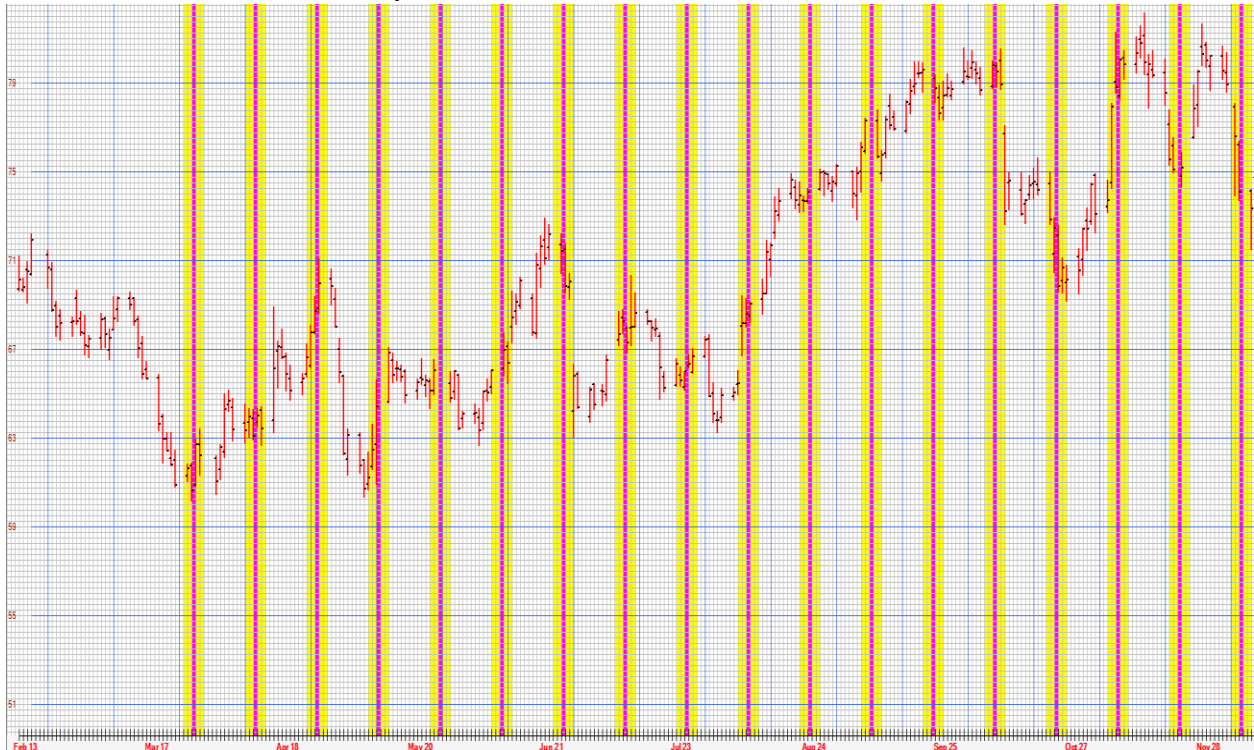
Settings: Start date 3/27/2018, (a major low date) a cycle of 15 in the color of purple and variance of 2 in the color yellow



The dialog box titled "Select Settings for Charting Cycles" contains the following settings:

- Click on Chart or Enter Date:** 3/27/2018
- Current Cycles:** A list containing one entry: ☒ 03/27/2018
- Cycle Length:** 15
- +/- Bars Variation:** 2
- Click to Change Color:**
 - Cycle Shade:** Represented by a purple square.
 - Variance Shade:** Represented by a yellow square.
- Buttons:** Shaded, Clear, Clear All, Close

Start date 3/27/2018, (a major low date) a cycle of 15 in the color of purple and variance of 2 in the color yellow



Cycle Composite

Our cycle composite application is based on the works of Edward R Dewey, WD Gann, JM Hurst and others.

The premise behind this tool is that many researchers believe unique static cycles along with their composite may hold hidden keys to a markets structure.

What the tool does is combine a series of user defined static cycles lengths into a single mathematical composite. Once overlaid over a market chart the user can see if the composite cycle has similarities to that unique markets swings.

Tool Setting description:

Start Date:

Add a cycle start date to the tool by clicking your mouse on the desired date or by placing it in by hand

Price shift:

The “Price Shift” box allows the user to start the cycle at a price within the chart for better viewing

Amplitude:

The desired number of price points up in price to establish a peak of a cycle

Cycle Composite

Enter Start Date -OR- Click Directly on Gann Chart

Start Date: 2/13/2018

Price Shift: 100

Amplitude: 5

Length: 20

Bars: 365

Color: [Red]

Show: [X]

Incl: [X]

Invert: []

Composite Date: 2/13/2018

Show: [X]

Color: [Purple]

Cycles

Date	PriceShift	Amp	Len	Bars	Sho	Inc	Inv

Length:

The desired static cycle length to be viewed

Bars:

This button gives the user the flexibility to run a cycle as far into the future as they like

Color:

Plot any cycle in a color of choice

Show:

Allows the user to show or un-show a cycle on screen without deleting it

Incl:

Allows the user to include or un-include a cycle within the composite without deleting it

Invert:

If the user wishes to invert a cycle just click on this box after highlighting

Add:

Once the settings are complete click add to overlay to the chart

Example

Settings:

Start cycle: 11/22/2016

Price Shift: 64 (plot cycle directly under chart price)

Amplitude: set at 10 (will plot cycle from \$64 to \$74)

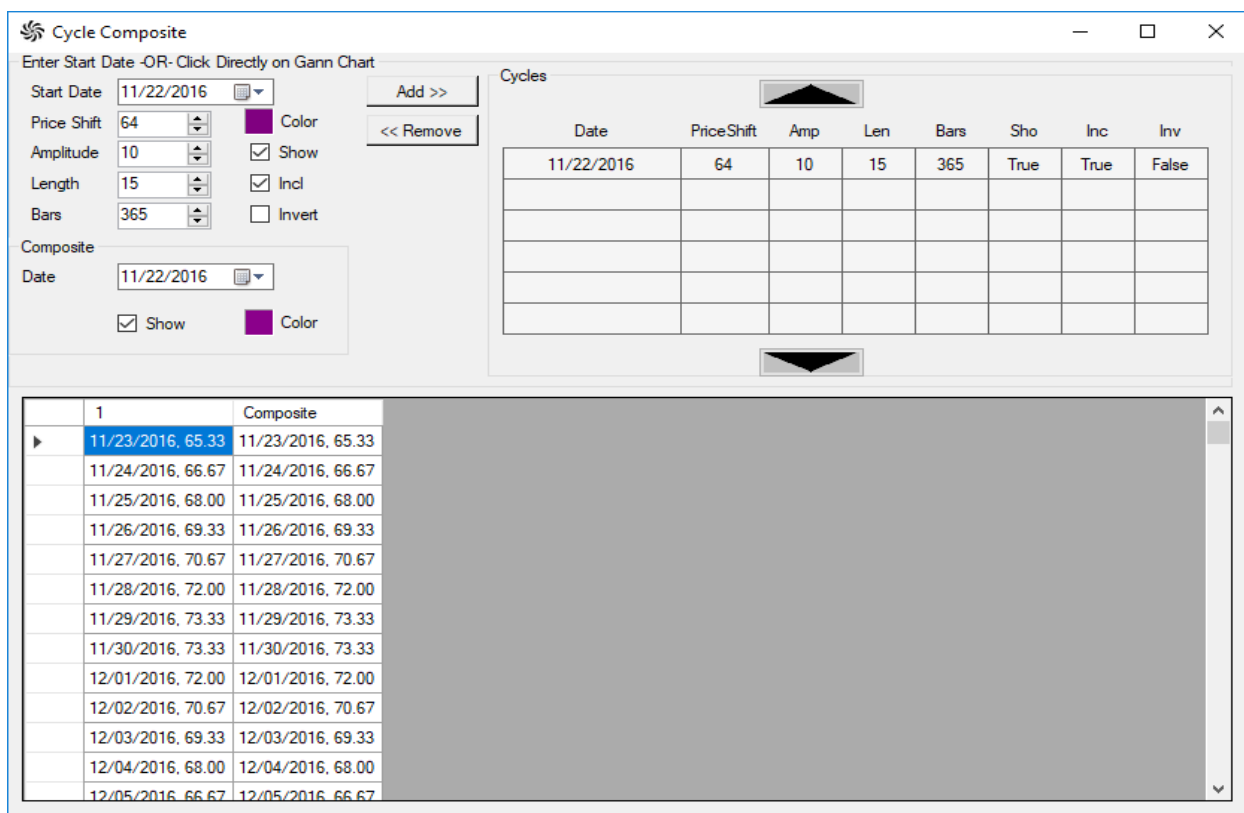
Length: static cycle is 15-time bars (in this case daily bars)

Bars: run cycle for 365 days (1 year)

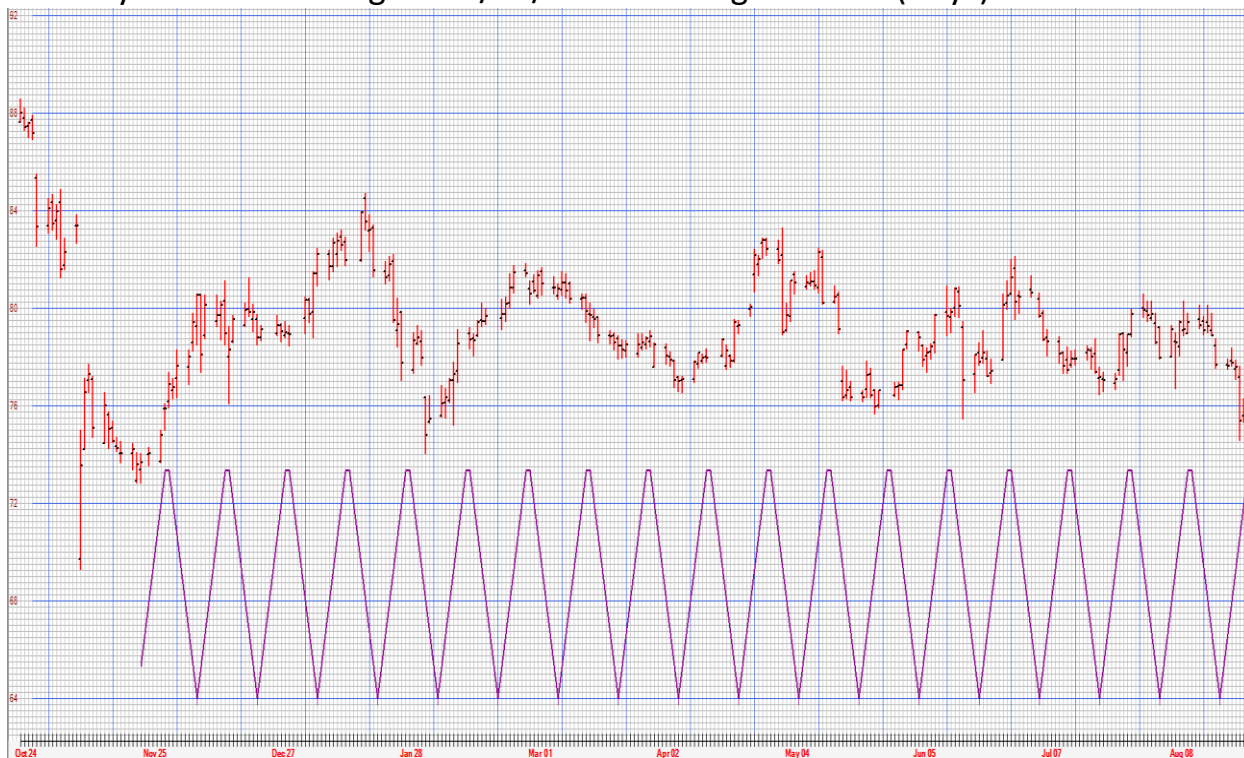
Color: cycle color is purple

Show

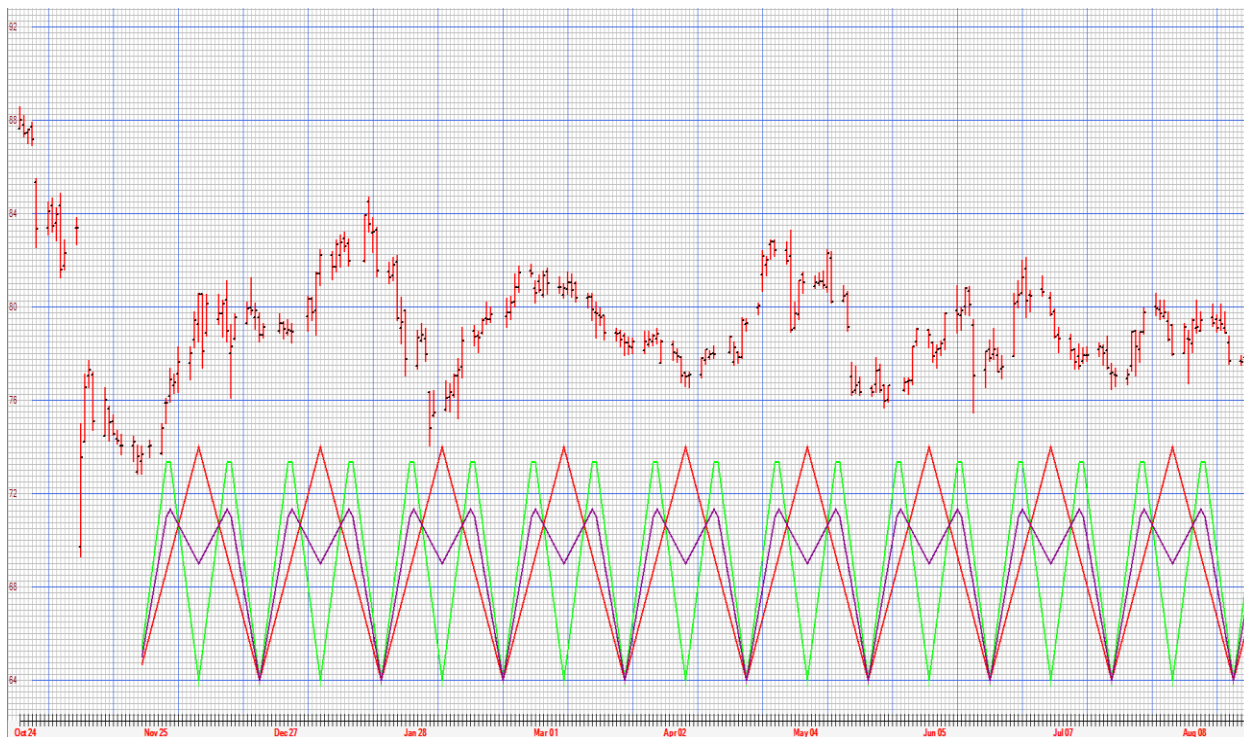
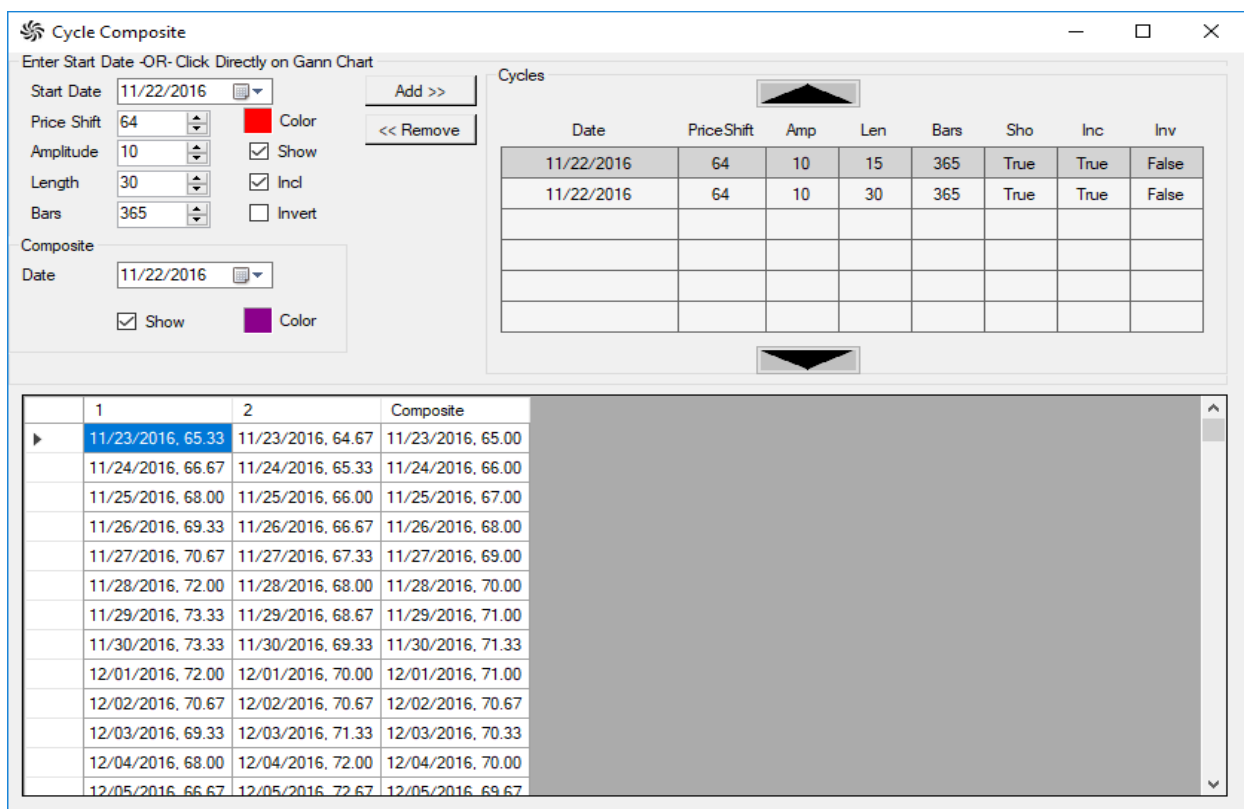
Include



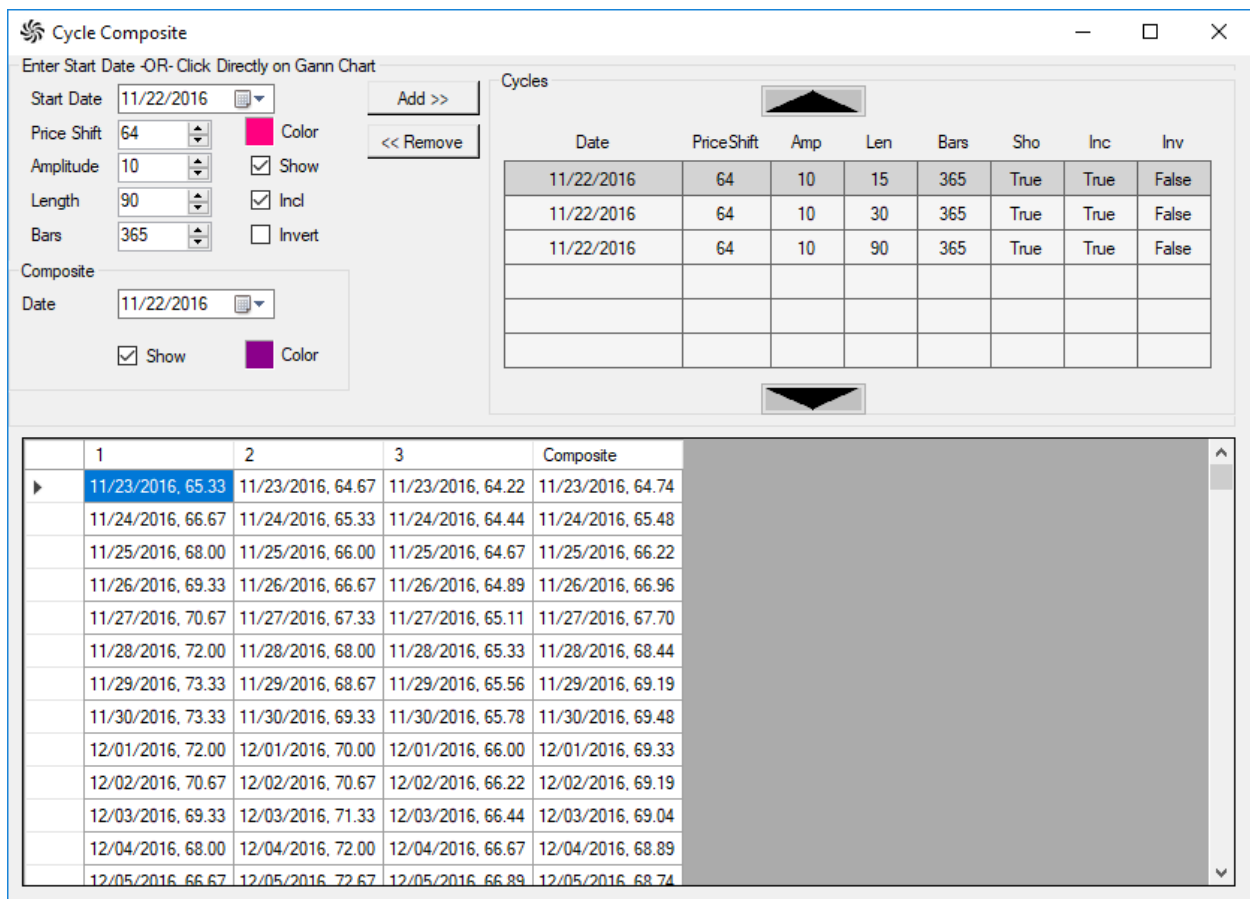
Static cycle of 15 starting on 11/22/2016 running 365 bars (Days)



Adding a cycle of 30 to the above cycle in Red, changing the cycle of 15 to light green and composite to purple

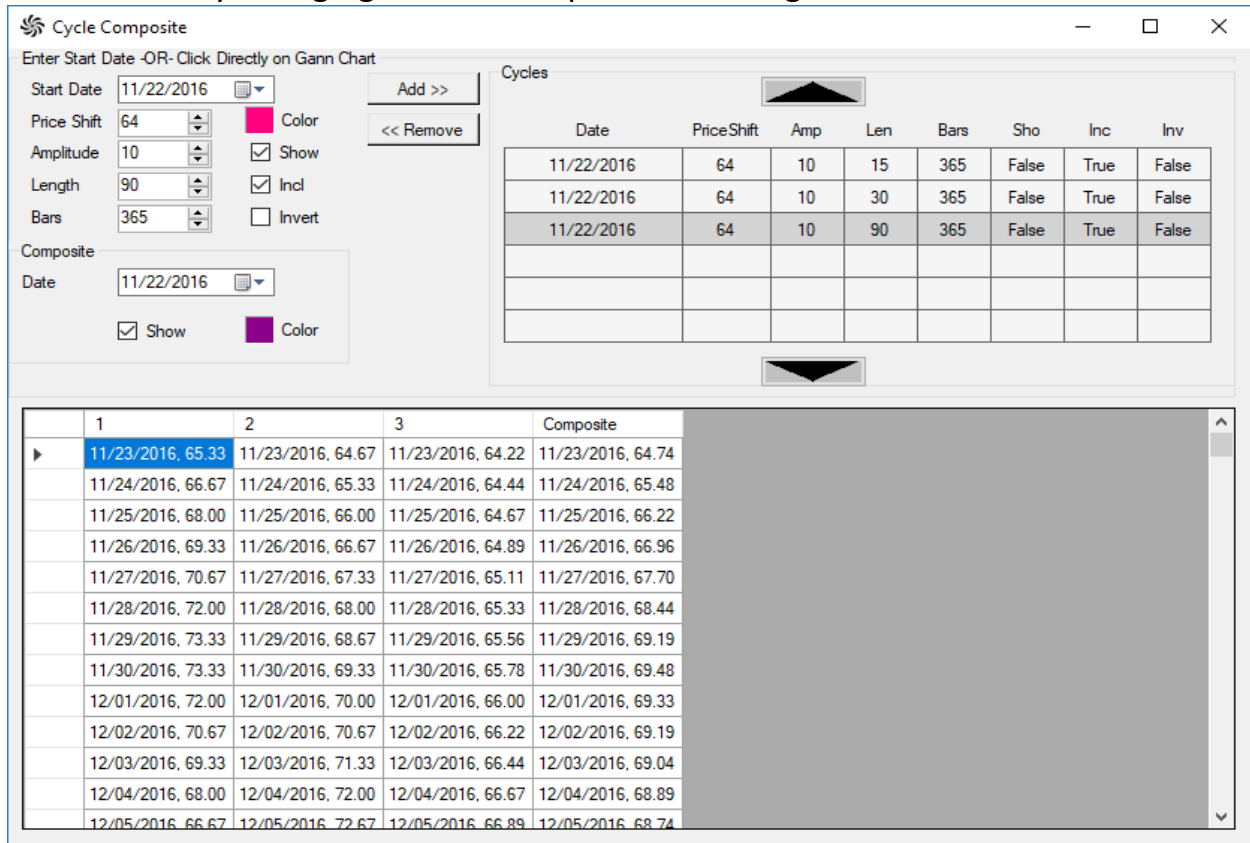


Adding a cycle of 90 in pink to the 15 and 30 bar cycles



Un-plot each cycle from the chart while keeping the composite intact

This is done by changing the “SHO” option on the right from True to False

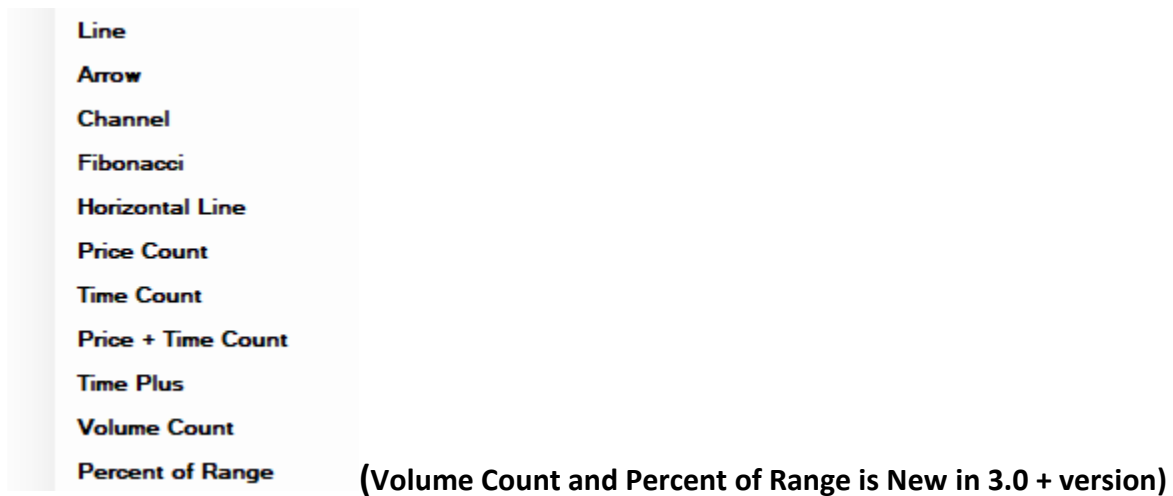


To remove a cycle, click remove and each cycle will be removes one at a time

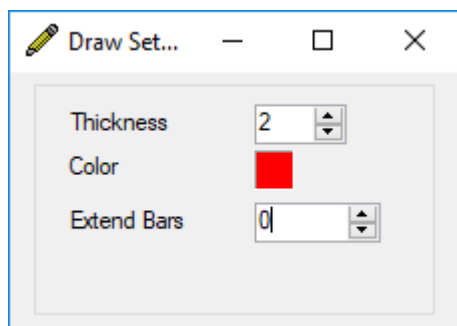
Pencil Icon



The pencil icon opens a list of draw tool applications



Line



Within the application the user can select a pen width, color and number of bars to extend each line

This application allow its user to draw lines, trend lines or dissection lines anywhere on your chart. Each line is drawn with a simple click and drag format by placing your pointer over the spot you want to start, click and hold your left mouse button then drag line to the desired location and release.

Example of trend lines.

Red and Black Trend lines

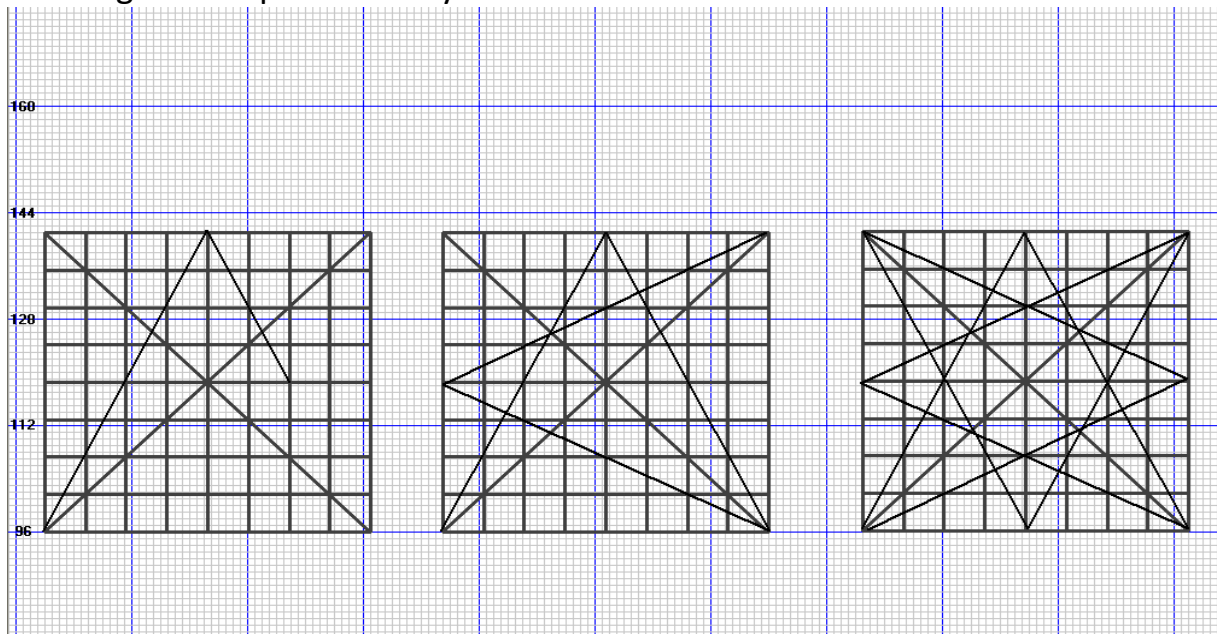


When using this tool as a trend line, it can help in determining the price direction and slope of an individual markets price swings.

Another way to use our line tool is the ability to construct Gann price and timelines within each squared overlay, one line at a time. Since all lines are not needed all the time, I left it up to the user to add as needed.

However, a special Gann Star toggle has been added to draw the entire star all at once for user's convenience.

Drawing Gann Square overlay lines



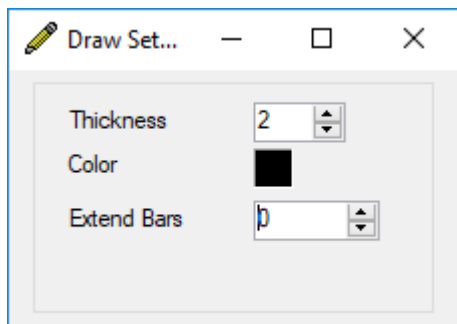
Arrow

This feature draw arrows in any direction, color and size by a click, drag and release function



Channel

Within this application the user can select a pen width, color and number of bars to extend each line



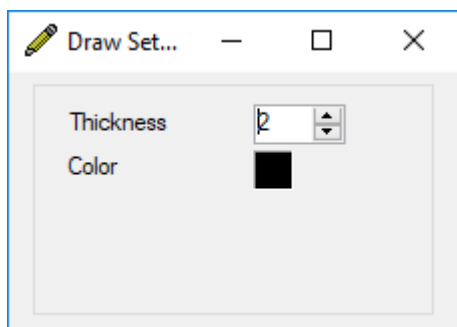
The channel function takes a user defined trend line and mirrors that line in direction and slope. This mirror line can be dragged and dropped to a user set location

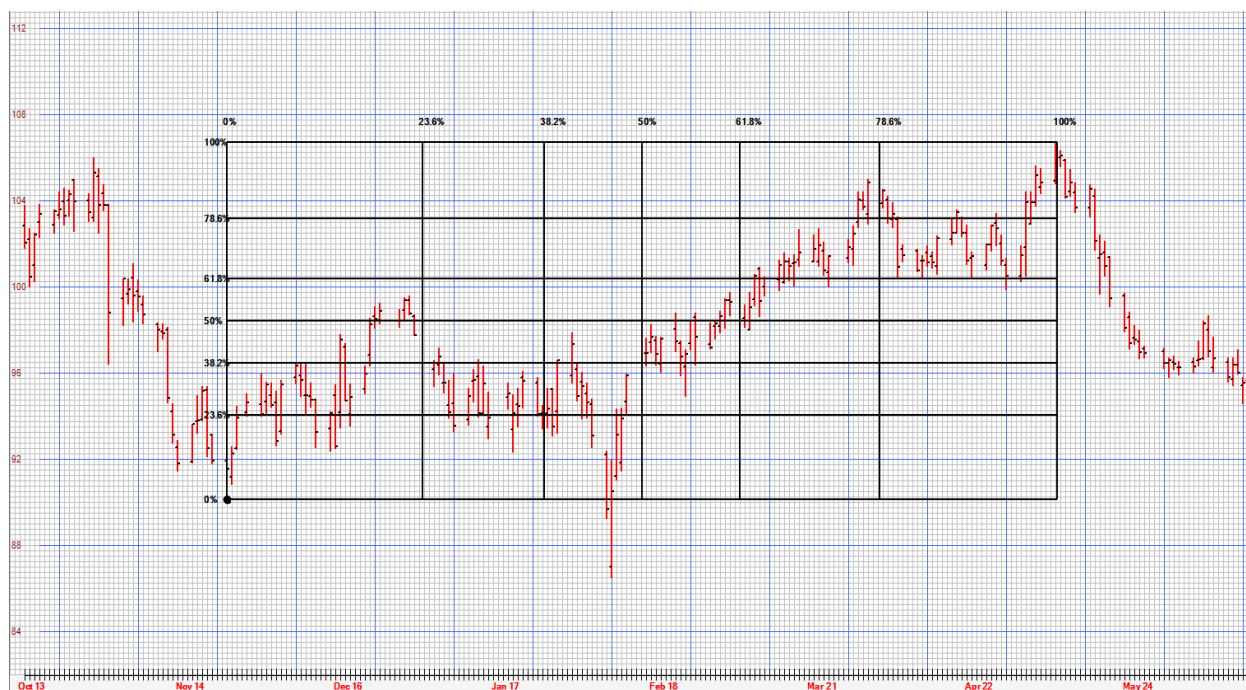
Black line is main line to be mirrored, Red dotted line IS the mirror line making a technical price channel



Fibonacci

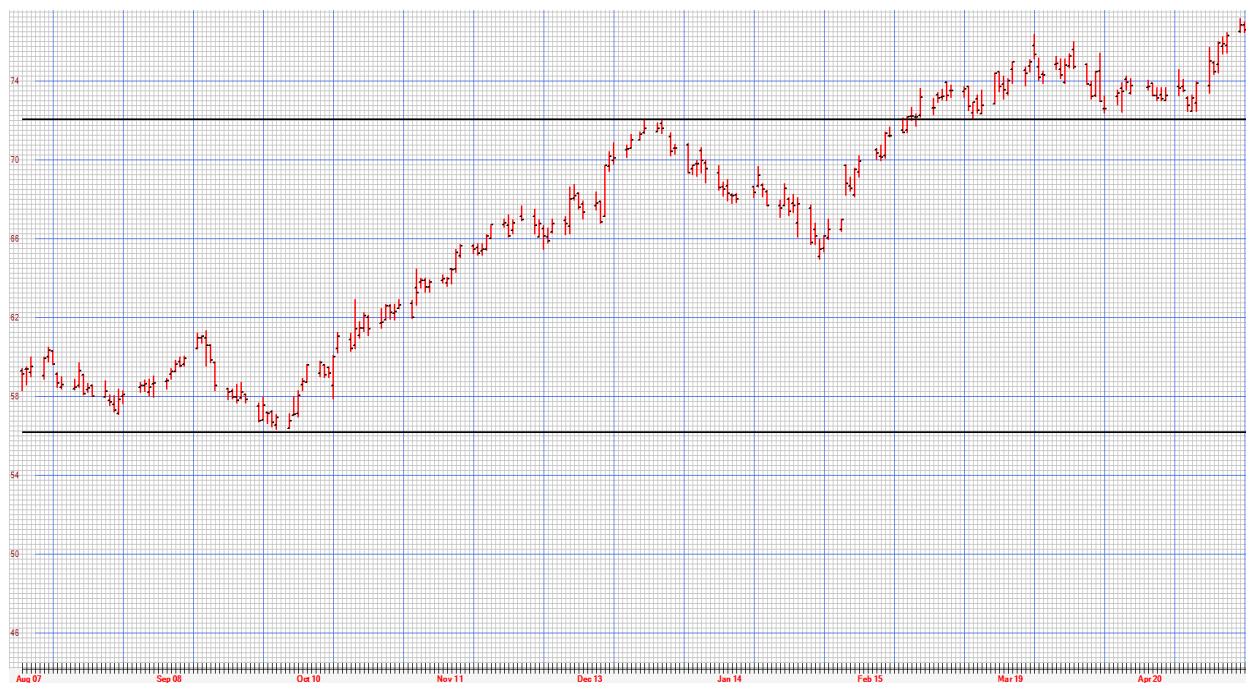
Within this application the user can select a pen width, color of this overlay. The Fibonacci overlay application can be started by pointing your mouse over a start point, left click and drag to a user defined end point. The overlay dissects any charts price points into its Fibonacci price, percentage and time points.





Horizontal Line

Horizontal Line option shoots a horizontal line in both directions starting from a user defined point on any chart. This feature is activated by pointing your mouse over start point and right click



Price Count

This drawing tool allows the user to calculate with the same drag and drop format as the previous draw tools. This application is used to calculate the price range between two points, point A to point B. You can calculate the difference in price from a high to a low or a low to a high as well as others. Gann used this type of application to see if there are similarities between price ranges around tops and bottoms.



Time Count

This drawing tool allows the user to calculate with the same drag and drop format as the previous draw tools. This application is used to calculate the time range between two points, point A to point B, it does this by counting the number of boxes crossed within that range. You can calculate the difference in time from a high to a low, a low to a high and others.

This function also sets up a horizontal spreadsheet which lists all time bar counts with the number of times each has repeated

Time Bar Count Tool

0, 10/07/2013, 12/27/2013

-

Copy Dates

Clear All

	81
▶	1
*	

Time count from Low to High is 81 Bars



Time counts from various Low to High 81-, 49-, and 56-time bars


Time Bar Count Tool
—
□
×

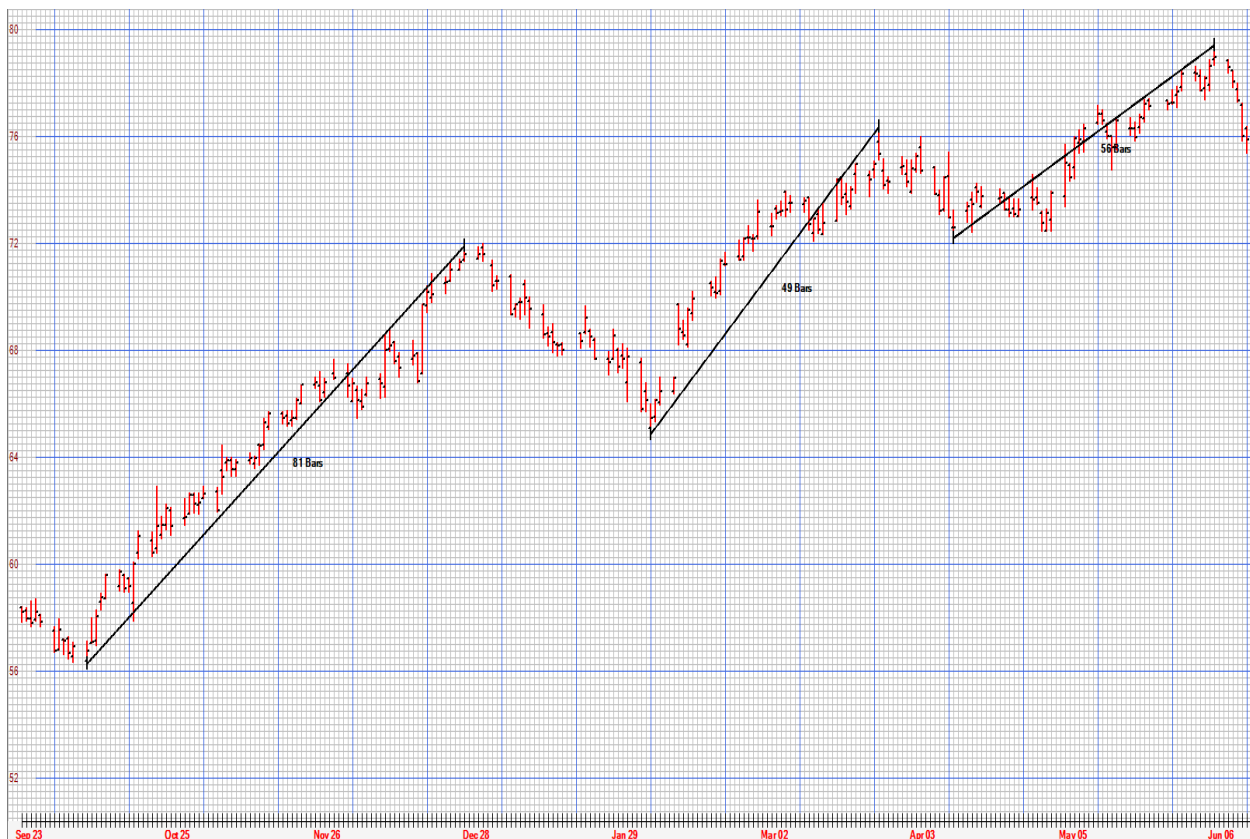
0, 10/07/2013, 12/27/2013
1, 02/05/2014, 03/26/2014
2, 04/11/2014, 06/06/2014

-

Copy Dates

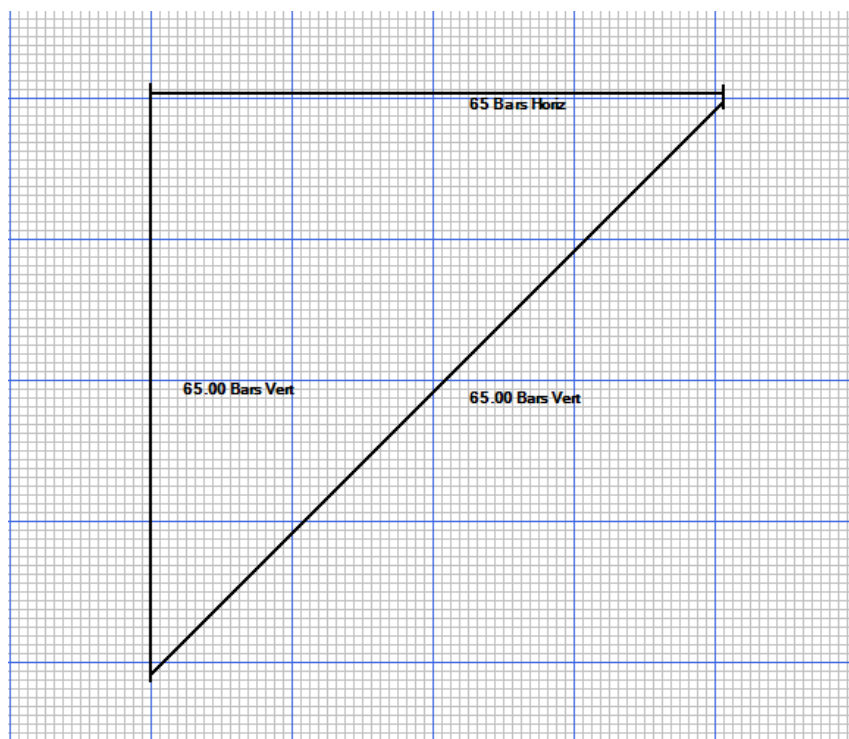
Clear All

	49	56	81
▶	1	1	1
*			



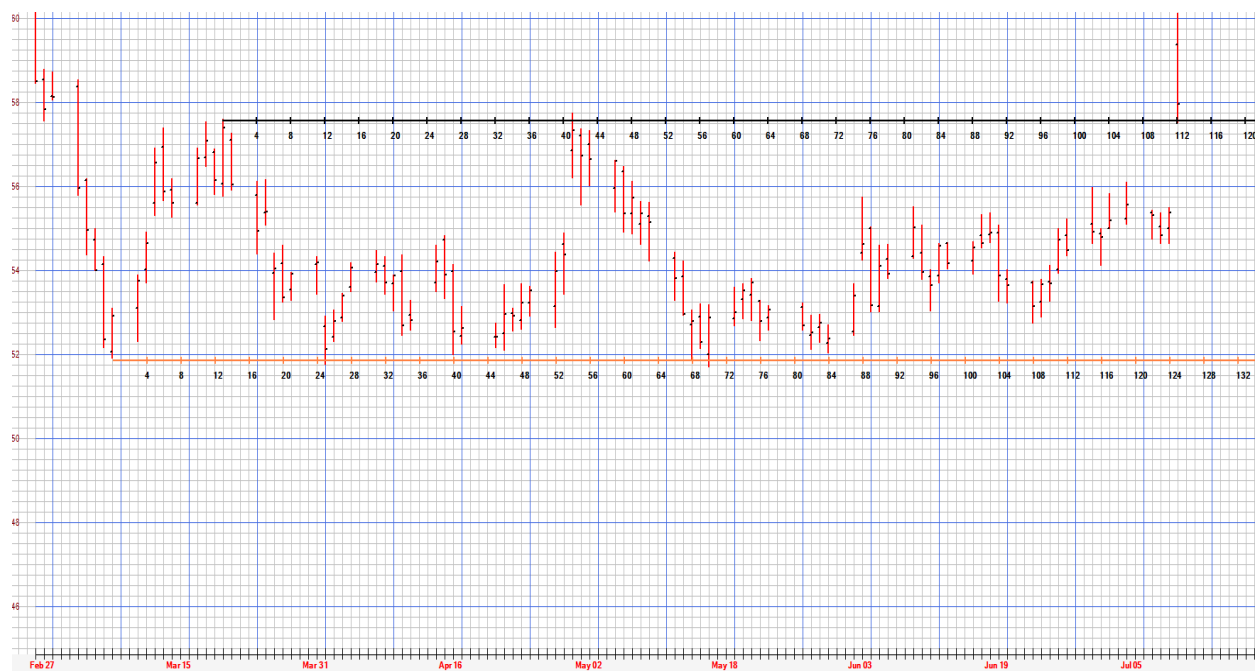
Price + Time Count

This application uses the same drag and drop format as the previous draw tools. This option allows the user to draw a line while at the same time view how many boxes are being crossed vertically or horizontally while being drawn. This function can be used for drawing price and time squares and other unique outside applications.



Time Plus

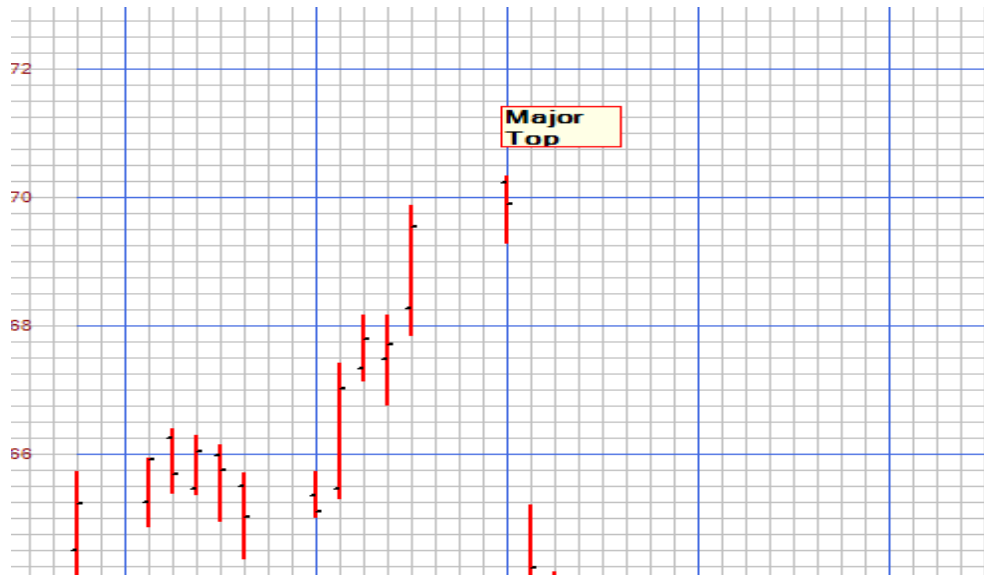
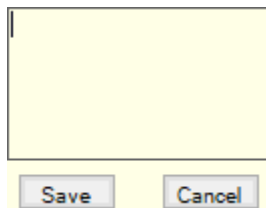
The time plus application is a draw feature which starts counting grids from a user set point on a chart and progress into the future. The tool allows the user to change the color of the counts. Time boxes are numbered every 4th box for the duration of the count. Activation starts by left mouse click



N Icon



This icon opens the note pad feature. within this feature you can add commentary tags to your chart. To move the note click save, then click on the note box turning it red. once red you can drag it to its desired location



Ellipse Icon



This Icon opens our ellipse dropdown list



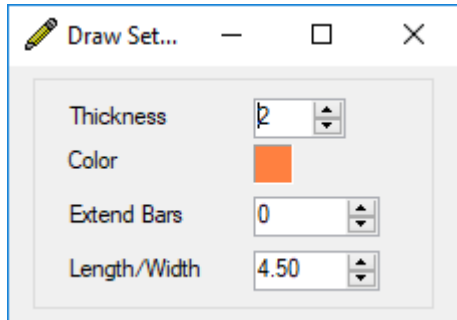
Bayer Ellipse

Bayer Ellipse application allows the user to overlay various sized ellipses directly over price and time bars. This function works in 2 ways:

- 1) it gives the user the capability to draw ellipses in exact inch sizes

2) it give the user the ability to draw any size ellipse

Within this application's settings the users can choose thickness, color , bars to extend (top to bottom) and length/width (Left to Right) of the overlay.



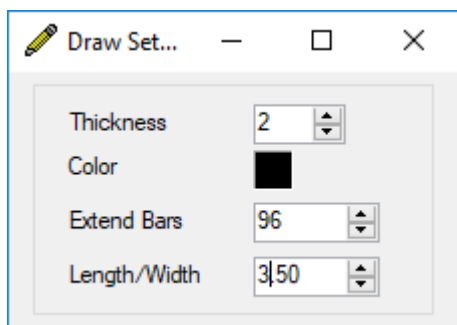
In the following example I chose

Thickness: 2

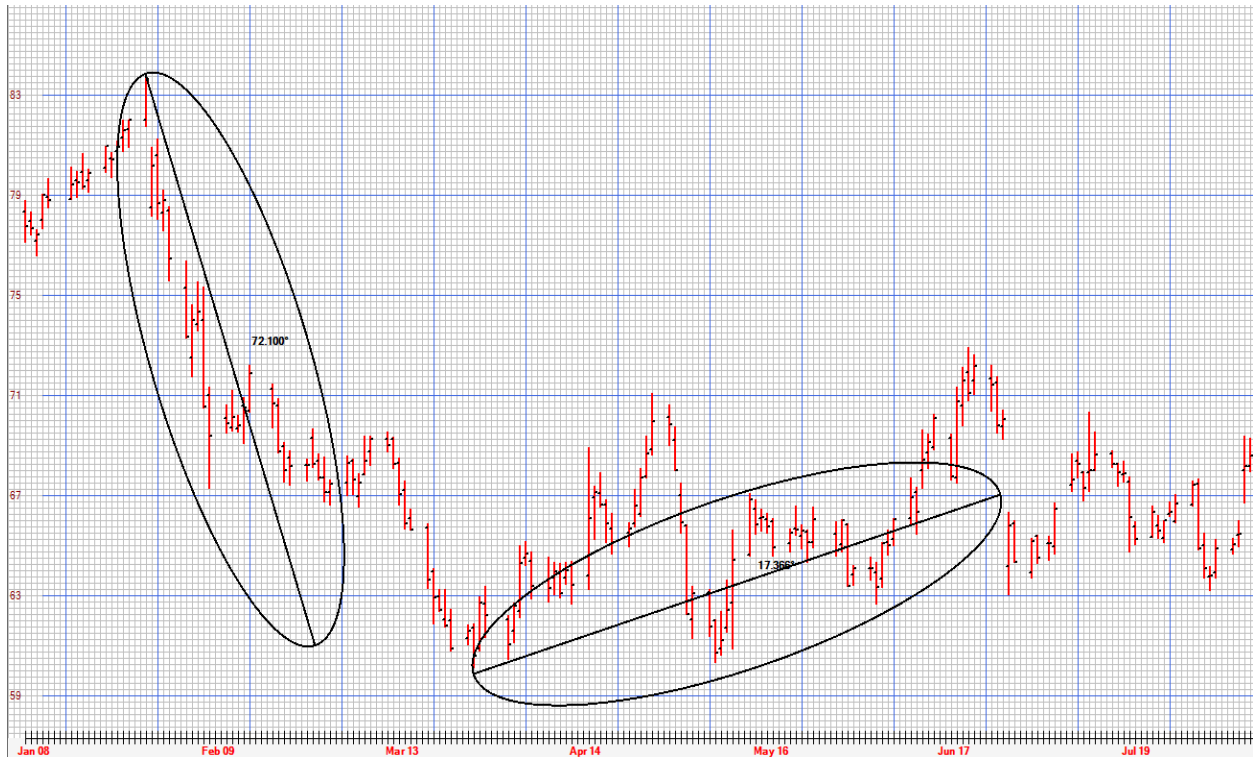
Color: Black

Extend boxes: 96 (using 16x16 per Sq inch grid, 96 boxes equal a 6-inch ellipse)

Length/Width: 3.50



Once user setting is complete, we activate the tool by placing mouse pointer over a start point, then drag the angle line (center of the ellipse) in any direction. As long as you have the extended box feature active (Number in this box) it will draw the ellipse the chosen number of bars and in the chosen direction/angle, in this case 96 boxes was chosen.



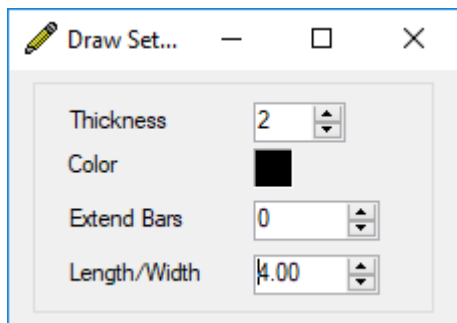
This example I chose

Thickness: 2

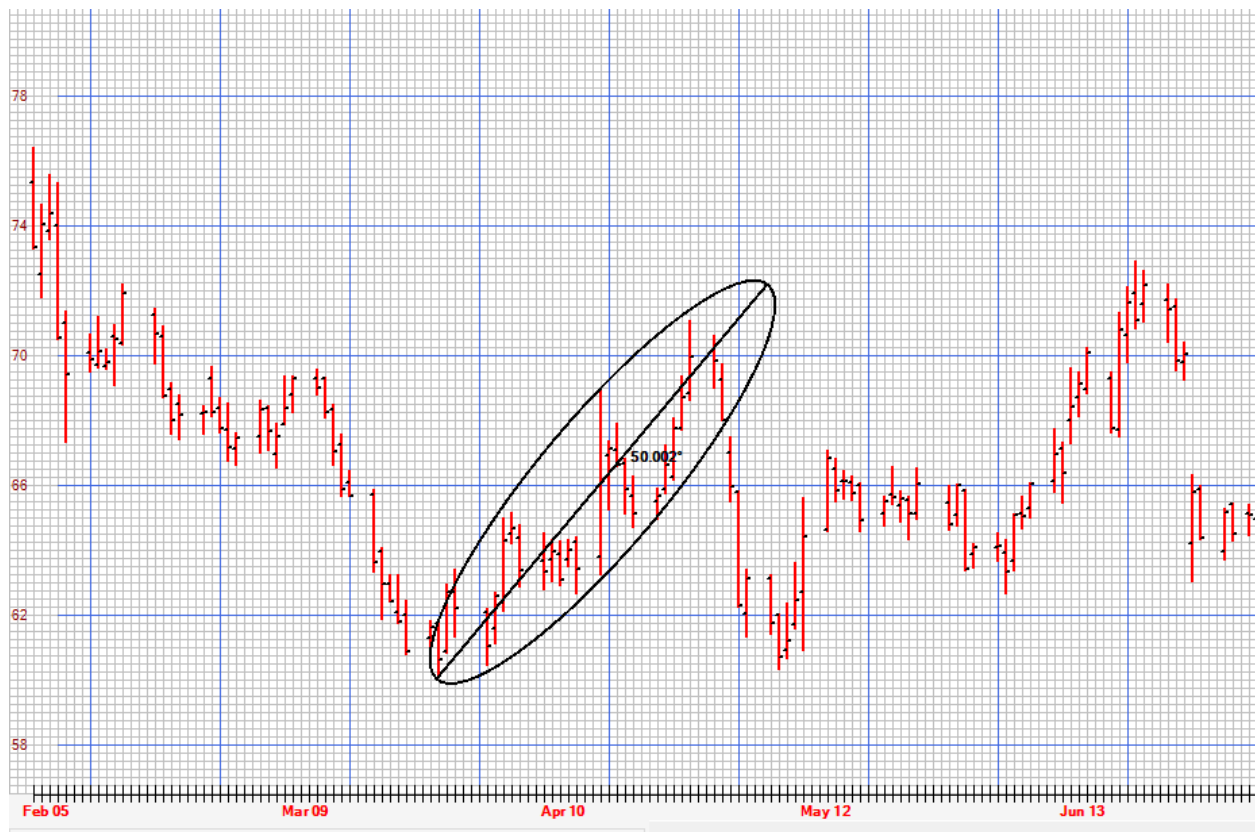
Color: Black

Extend Bars: 0

Length/Width: 4.00

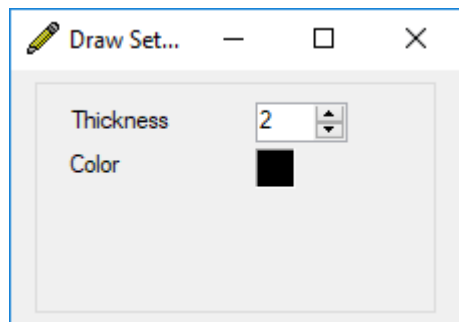


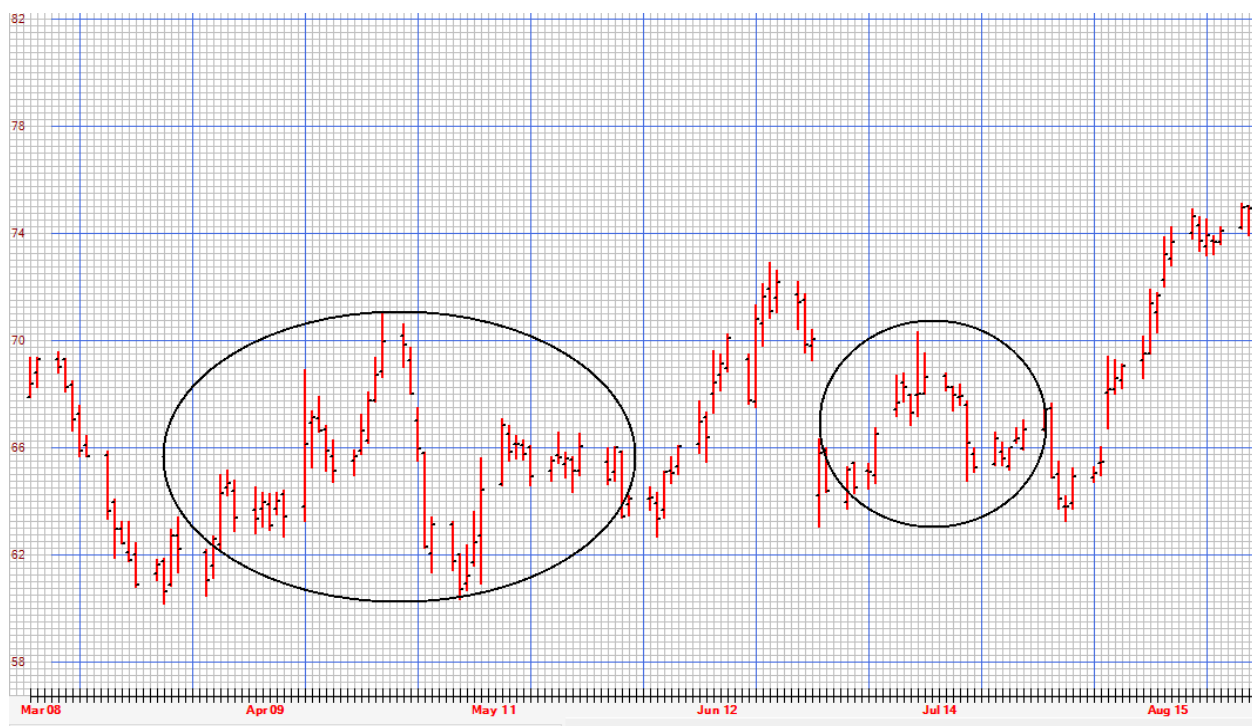
When “0” is chosen in the extended box option you can click, drag and drop the ellipse angle at any point you wish, making that line length the size of the ellipse



Ellipse

This ellipse feature adds circles and ellipses in a much more random format. Its activated by left mouse click and hold, then drag to desired shape and location. This feature also does not include an angle line.





Pitchfork Icon



This icon opens the Allen Andrews pitchfork application. within this tool we can choose the number of time boxes to progress into the future, pen size, line and quarter line colors, and capability to extend the pitchfork above and under the main pitchfork lines.

Pitchfork Tool

Length

Step 1: Select Length to extend pitchfork times

Time Range in Boxes

30

Baseline Point 1 and Point 2

Step 2: Draw the Baseline on the Grid

to

Point 3

Step 3: Click on the Grid to pick Handle Point

Pen Size

1

Line

Qtr

Breakdown

☐ Extend Pitchfork +

0

☐ Quarters

Exit Pitchfork Tool

Step 1

Select desired length of time boxes

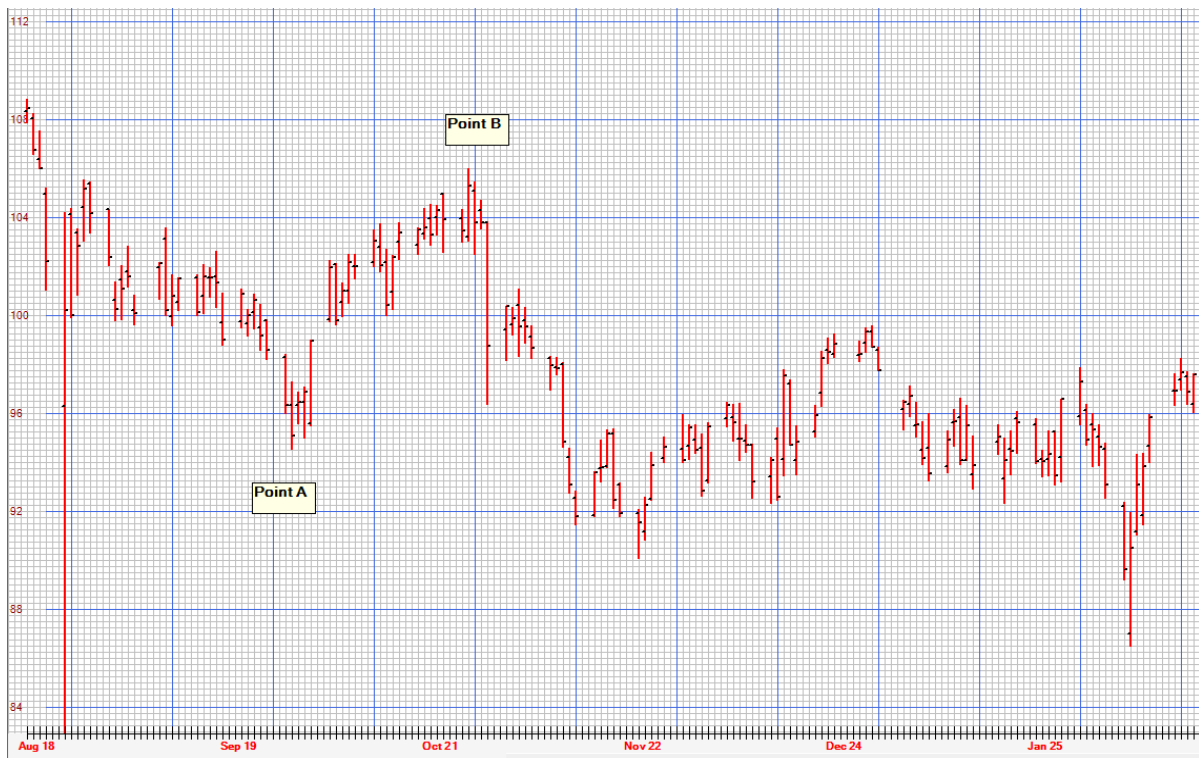
Step 2

This tool is activated by clicking mouse pointer over a desired starting point (Point A), then dragging line to an ending point (Point B) (Baseline)

Step 3

After line is drawn the next step is to choose a 3rd point (Point C)

Please view Allen Andrews pitchfork research for more information on tool uses.



Example

Time Range Boxes : 100

Pen Size: 3

Line color : Black

Once Point A and B has been clicked, the tool automatically loads the dates to the tool.

Point A start Date: 9/29/2015

Point A price: \$94.48

Point B end Date: 10/27/2015

Point B price: \$105.98



Point C: 8/3/2015

Point C price: \$113.62

Pitchfork Tool

Length
Step 1: Select Length to extend pitchfork times
 Time Range in Boxes: 100

Baseline Point 1 and Point 2
Step 2: Draw the Baseline on the Grid
 09/29/2015 | 94.4183333 | to | 10/27/2015 | 106.0016666

Point 3
Step 3: Click on the Grid to pick Handle Point
 08/03/2015 | 113.6266666

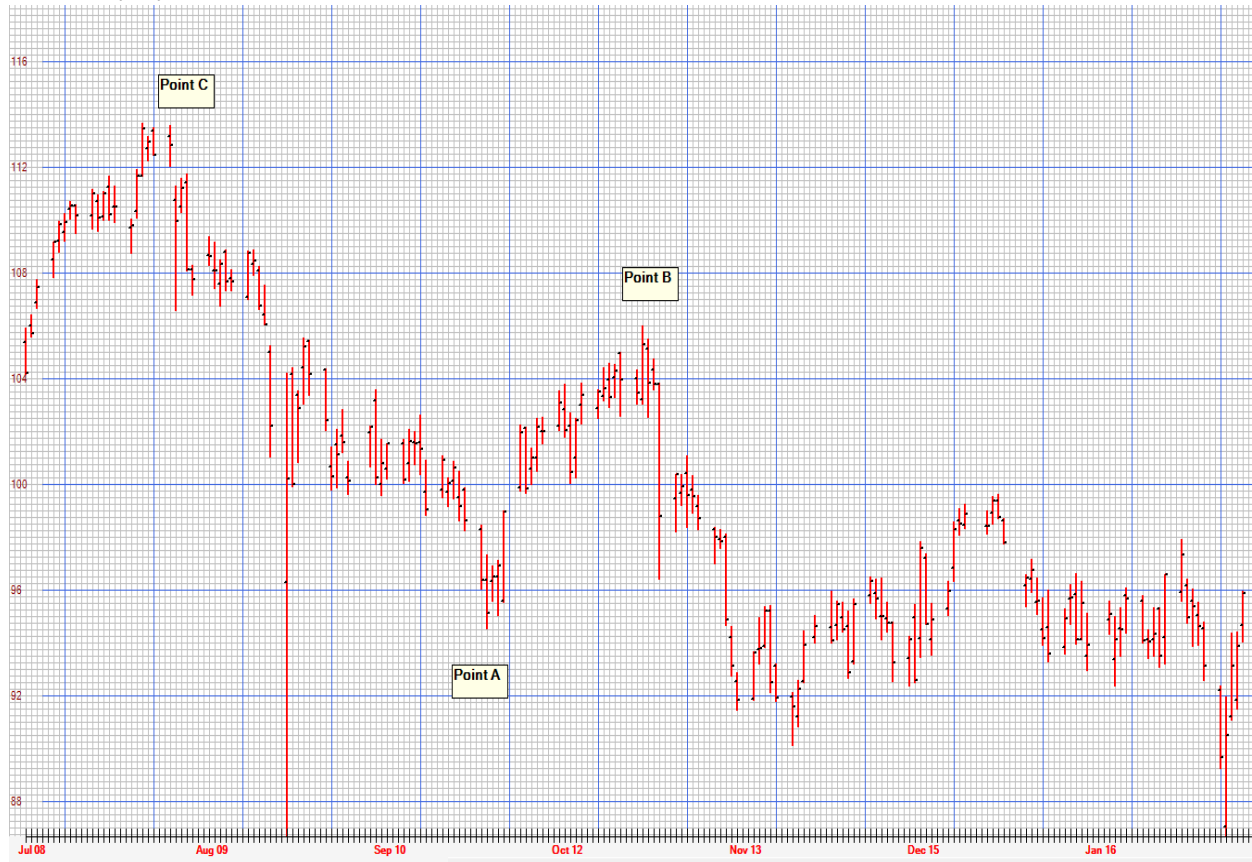
Pen Size: 3

Line: ☒ Qtr: ☒

Breakdown:
☐ Extend Pitchfork + 0
☐ Quarters

Exit Pitchfork Tool

Point A, B, and C



Andrew's Pitchfork



Next example adds an extended pitchfork of 1. (User defined)
This extra feature will add 1 extra line (or more) of the same angle and slope
above and under the main pitchfork lines

Pitchfork Tool

Length
Step 1: Select Length to extend pitchfork tines
Time Range in Boxes

Baseline Point 1 and Point 2
Step 2: Draw the Baseline on the Grid
 to

Point 3
Step 3: Click on the Grid to pick Handle Point

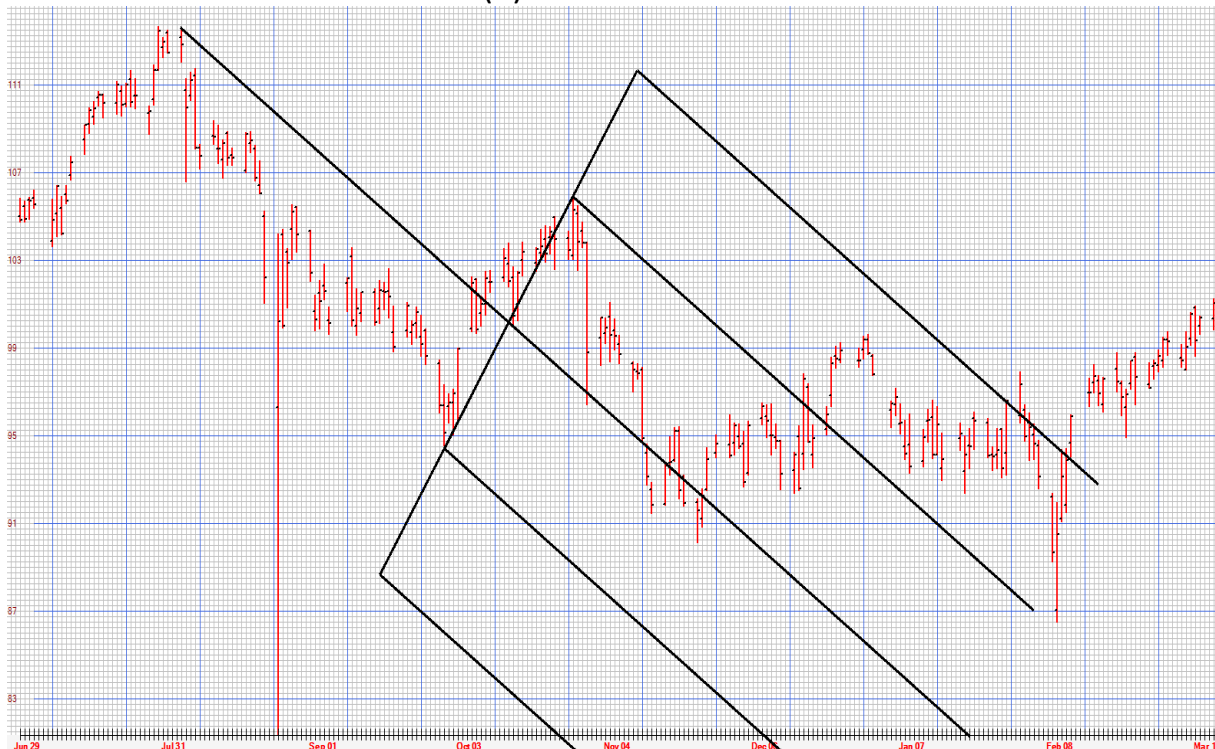
Pen Size

Line ☒ Qtr ☐

Breakdown
☒ Extend Pitchfork +
☐ Quarters

Exit Pitchfork Tool

Pitchfork with added extra line (1)



Next example adds Quarter lines between main lines (Orange)

Pitchfork Tool

Length
Step 1: Select Length to extend pitchfork lines
Time Range in Boxes

Baseline Point 1 and Point 2
Step 2: Draw the Baseline on the Grid
 to

Point 3
Step 3: Click on the Grid to pick Handle Point

Pen Size

Line ☒ Qtr ☐

Breakdown
☒ Extend Pitchfork +
☒ Quarters

Exit Pitchfork Tool

Pitchfork with full and quarter lines



Square Root Icon



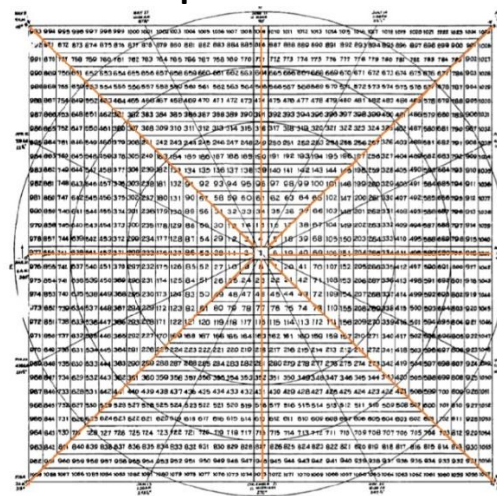
The square Root icon give 3 drop down applications which deal specifically with Gann's Spiral 9 calculator

Square Root Angle

Square Root Calculator

Numerical Squares Overlay

Gann's Spiral 9 Calculator



The square Root Angle

This tool is based on WD Gann's square of 9 spiral calculator. What the application does is draw angles in perspective to the horizontal axis based on the square root of a starting price.

Within this tool's settings, the user can chose the direction of the lines, color, pen width and divisions based on a series of pre-set percentages. Each setting has an on or off function via check or unchecked option. Users also control how far lines progress into the future. This is done by changing the number within the "Max difference between start and end option"

Select Settings for Square Root Price Angles

Click on the chart for a Starting Point

Max Difference Between Start and End Price

Add to Square Root

☒ 0.015625	☐ 0.34375	☐ 0.6875
☐ 0.03125	☐ 0.375	☒ 0.71875
☐ 0.0625	☐ 0.40625	☐ 0.75
☒ 0.09375	☐ 0.4375	☐ 0.78125
☐ 0.125	☒ 0.46875	☐ 0.8125
☐ 0.15625	☐ 0.5	☐ 0.84375
☐ 0.1875	☐ 0.53125	☐ 0.875
☒ 0.21875	☐ 0.5625	☐ 0.90625
☐ 0.25	☐ 0.59375	☐ 0.9375
☐ 0.28125	☐ 0.625	☐ 0.96875
☐ 0.3125	☐ 0.65625	☒ 1

< >

Select ALL Clear ALL

Color ☐ Direction ☒ Up ☐ Down

Draw Cancel

This tool is activated by clicking mouse pointer over a desired price and date, thus loading that date and price into the tool.

In this example

Start Point: 2/9/2016 (Major swing low)

Price: \$86.39

Extended: 100

Using Several checked boxes

Angle direction: Up

Line Color: Black


— □ ×

Select Settings for Square Root Price Angles

Click on the chart for a Starting Point

Max Difference Between Start and End Price

Add to Square Root

☒ 0.015625	☐ 0.34375	☐ 0.6875
☐ 0.03125	☐ 0.375	☒ 0.71875
☐ 0.0625	☐ 0.40625	☐ 0.75
☒ 0.09375	☐ 0.4375	☐ 0.78125
☐ 0.125	☒ 0.46875	☐ 0.8125
☐ 0.15625	☐ 0.5	☐ 0.84375
☐ 0.1875	☐ 0.53125	☐ 0.875
☒ 0.21875	☐ 0.5625	☐ 0.90625
☐ 0.25	☐ 0.59375	☐ 0.9375
☐ 0.28125	☐ 0.625	☐ 0.96875
☐ 0.3125	☐ 0.65625	☒ 1

< >

Select ALL Clear ALL

Color

Direction
☐ Up ☒ Down

Draw Cancel



Square Root Calculator

According to many, the cycle formula for Gann's spiral 9 calculator has 3 steps

Step 1; Start at any price, square root it... aka. High price or low price

Step 2; Add or subtract any number from decimal .625 to infinity from the square root result

Step 3; Then Re-square.

Once the 3 steps are completed the result given from each re-square output will have direct relationships to Gann's spiral chart for potential future turning prices. Also, according to Gann 1 full cycle on the spiral chart is found when the number 2 is added or subtracted from the primary square root (1 cycle of 360 based on the spiral)

Spiral 9 calculations from Low Price

With this in mind, Starting from a low price's square root, and adding the following numbers give future support or resistance prices based on the spiral 9 chart in an upward direction.

1 is added = 180 deg price cycle

.50 is added = 90 deg price cycle

.25 is added = 45 deg price cycle

.125 is added = 22.5 deg price cycle

.0625 is added = 11.25 deg price cycle

If a price cycle passes above the full 360-degree cycle (+2) just continue adding 2.0625, 2.125, 2.25 ext., with each extra +2 being another complete cycle of 360

Spiral 9 calculations from High Price

Starting from a high price's square root, and adding the following numbers give future support or resistance prices based on the spiral 9 chart in a downward direction.

-1 is subtract = 180 deg price cycle

-.50 is subtract = 90 deg price cycle

-.25 is = 45 deg price cycle

-.125 is = 22.5 deg price cycle

-.625 is subtract = 11.25 deg price cycle

If a price cycle passes under the full 360-degree cycle (-2) just continue subtracting 2.0625, 2.125, 2.25 ext., with each extra -2 being another complete cycle of 360

Based on WD Gann's spiral 9 application this tool starts by placing any high price or low price into the "Primary Root" box and square roots it. Then allows for any secondary number to be added or subtract from the "Primary Root".

The screenshot shows the 'Square Calculator' application window. It has a title bar with a standard Windows icon and window controls. Below the title bar is a 'Copy' button. The main interface is divided into two main sections. On the left, there is a 'Primary Root' input field, a 'Secondary Numbers' section with a list box and two buttons ('->' and '<-'), a 'Clear List' button, and a radio button group with 'Price?' (selected) and 'Time?'. At the bottom left is a 'Calculate' button. On the right, there is a large, empty rectangular area for displaying results. At the bottom right, there is a note: 'Numbers will appear sorted. Highlight cells to COPY'.

Example 1

Using the price of a low at say \$144 (Primary Root) and adding all multiples of .50 up to 5 (Secondary Numbers) will give all prices in the right-hand column

This screenshot shows the 'Square Calculator' application after a calculation. The 'Primary Root' field now contains the value '144'. The 'Secondary Numbers' list box contains values from '.5' to '4.5' in increments of 0.5. The 'Calculate' button has been pressed. The large rectangular area on the right now displays a list of calculated values, sorted in ascending order. The values are: 156.25, 169, 182.25, 196, 210.25, 225, 240.25, 256, 272.25, and 289. The same note 'Numbers will appear sorted. Highlight cells to COPY' is present at the bottom right.

156.25
169
182.25
196
210.25
225
240.25
256
272.25
289

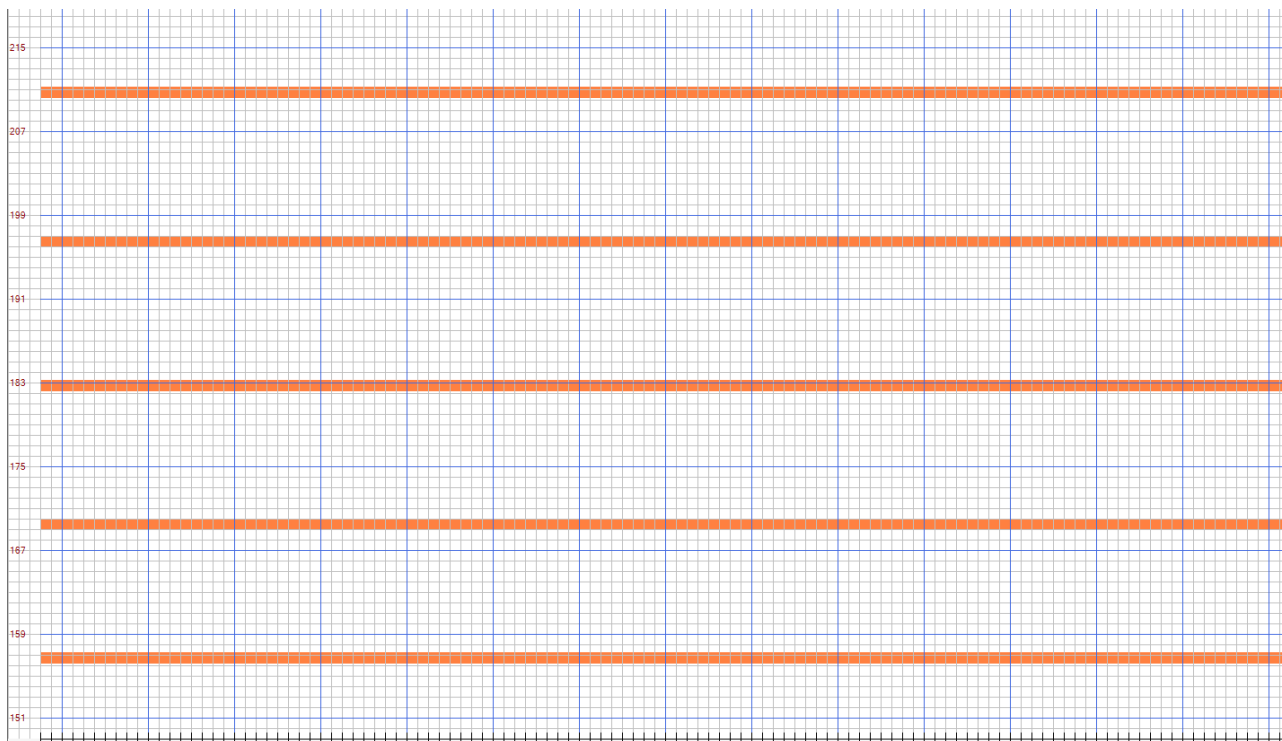
Once completed, just copy the right column's output and past into our "Highlight Price Application" This will highlight all prices at once to the chart screen (Important... I have purposely left price bars expanded to FULL boxes)

The 'Square Calculator' window has a title bar with a standard icon, minimize, maximize, and close buttons. Below the title bar is a 'Copy' button. The main interface is divided into two sections. The left section contains a 'Primary Root' input field with the value '144'. Below it is a 'Secondary Numbers' section with an input field containing '4.5', a right-pointing arrow button, a list box containing values from .5 to 4.5 in increments of 0.5, a left-pointing arrow button, and a 'Clear List' button. At the bottom of this section are radio buttons for 'Price?' (selected) and 'Time?', and a 'Calculate' button. A note below the radio buttons states: 'Numbers < 0 will be subtracted, unless using Time'. The right section is a large list box displaying a sorted list of numbers: 156.25, 169, 182.25, 196, 210.25, 225, 240.25, 256, 272.25, and 289. The first eight numbers are highlighted in blue. Below the list box is a note: 'Numbers will appear sorted. Highlight cells to COPY'.

Primary Root	Secondary Numbers	Output
144	4.5	156.25
		169
		182.25
		196
		210.25
		225
		240.25
		256
		272.25
		289

The 'Highlight Prices' window has a title bar with a standard icon, minimize, maximize, and close buttons. Below the title bar is a label 'Double-click on list to remove'. The main interface is divided into two sections. The left section contains a list box with the values: 156.25, 169.00, 182.25, 196.00, 210.25, 225.00, and 240.25. The right section is titled 'Color Settings' and contains an orange color swatch, a label 'Click Color to Change', and a 'Change All to this Color' button. Below these sections is an input field containing '10.50', a '+' button, and a 'Paste New Prices from Clipboard' button. At the bottom of the window are four buttons: 'Highlight', 'UnHighlight', 'Clear List', and 'Close'.

Input	Output
10.50	156.25
	169.00
	182.25
	196.00
	210.25
	225.00
	240.25



Example 2

Starting from CVS Major High of \$114 and calculating all multiples of 90 deg heading lower up to 2.5 full cycles of 360 deg (-5)

Square Calculator

Copy

Primary Root

114

Secondary Numbers

-5

->

-

-0.5

-1

-1.5

-2

-2.5

-3

-3.5

-4

-4.5

Clear List

Numbers < 0 will be subtracted, unless using Time

Price?

Time?

Calculate

38.16
44.58
51.51
58.94
66.86
75.29
84.22
93.65
103.57

Numbers will appear sorted.

Highlight cells to COPY



Price/Time Spiral Calculator



Our Price/Time Spiral calculator takes WD Gann's Spiral 9 and Hexagon calculations to a whole new level.

This tool sets up spiral 9 or hexagon cycles from any top, bottom date then forecast price or dates into the future based on that spiral's unique **KEY NUMBER** calculation.

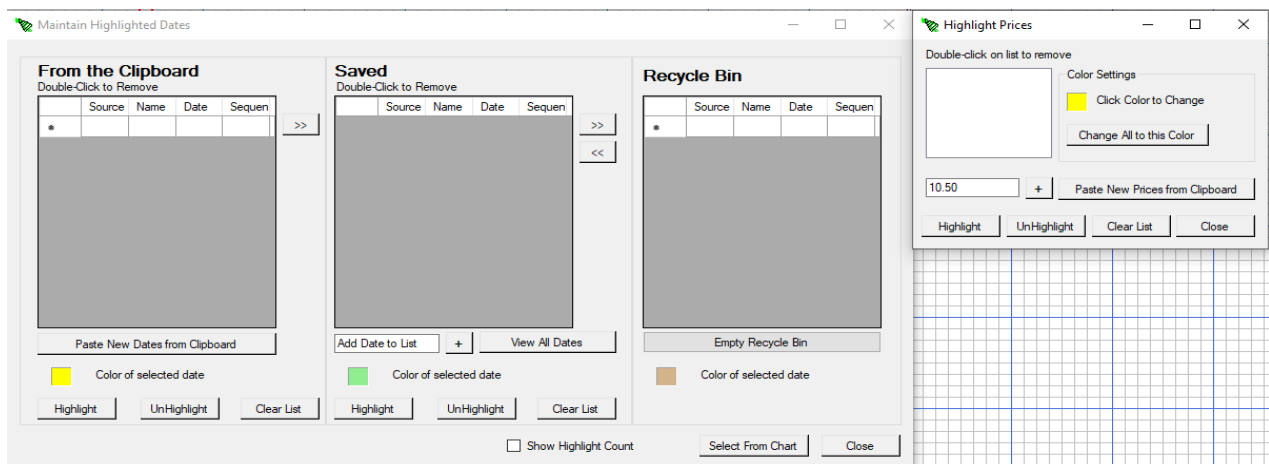
On top of tool, we see the following:

Copy Spirals Graphical P-D-Calculator About

Copy

Under copy we see 2 drop down

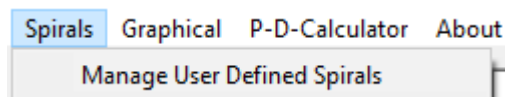
“**Copy from Spiral**” takes all output dates and prices from left side of tool calculations then saves to the software. Once saved just “Past” copied dates to clipboard in the following applications.



“Copy from time bar calculator” takes all output dates from right side of tool and saves to the software. Once saved just “Past” copied dates to clipboard in the following applications



Spirals



The Manage user defined button give the user the capability to change and save the Spiral “0” (user defined) **KEY NUMBER** , The key number is the special calculation which control a spirals unique output.

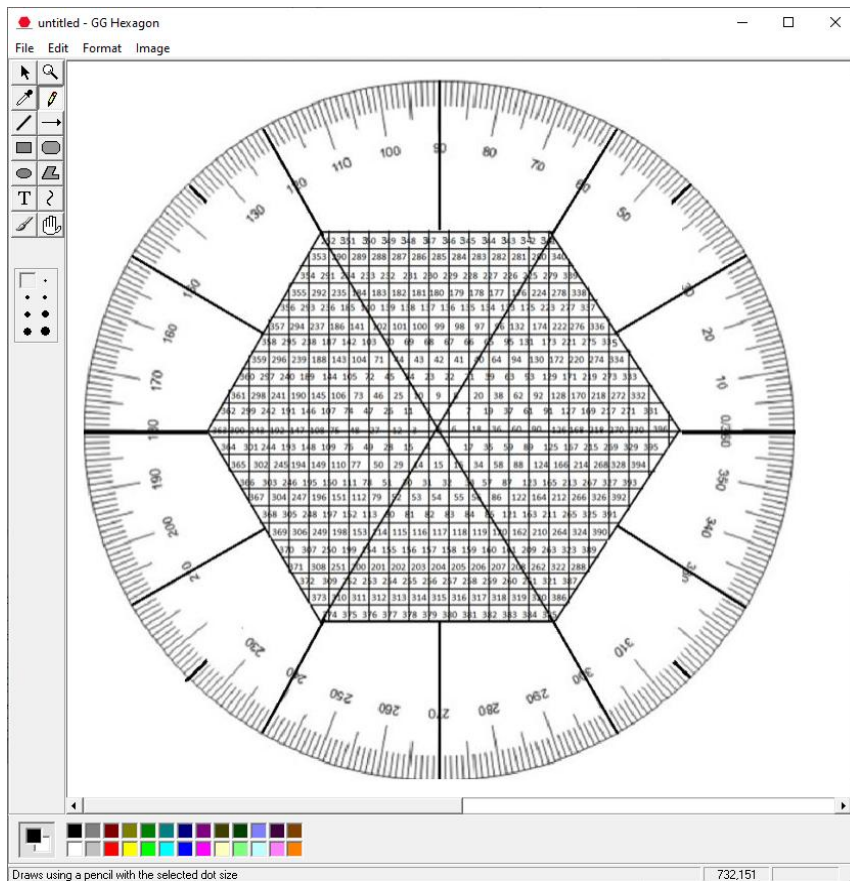
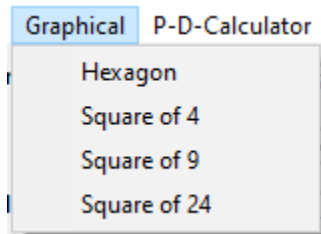
Spiral 9 Key Number is 2

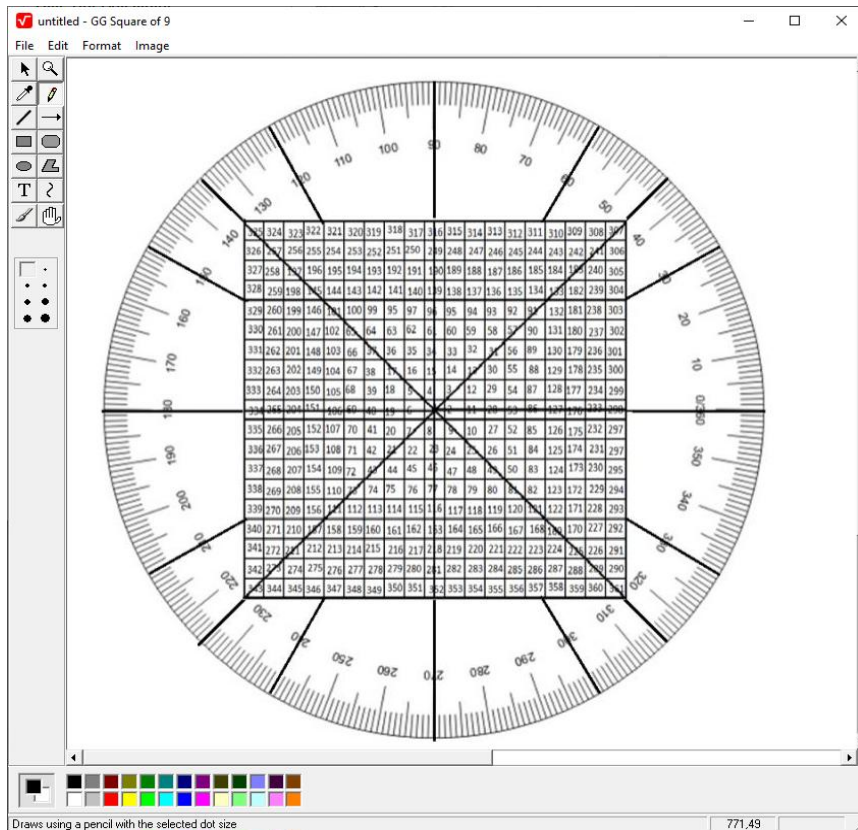
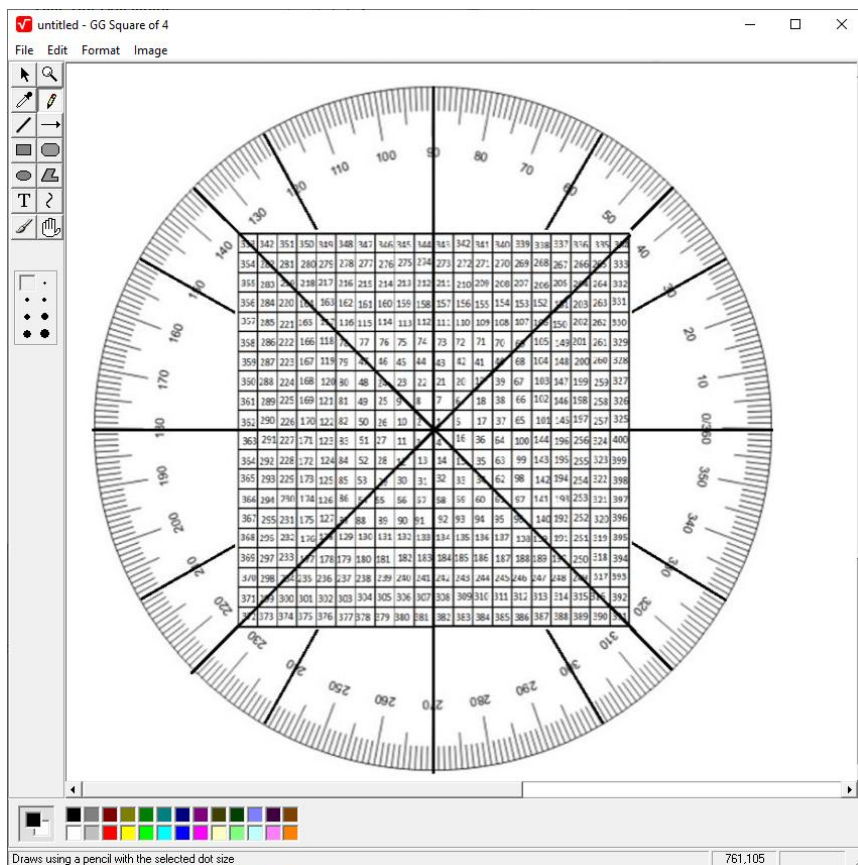
Hexagon Key Number is 1.735

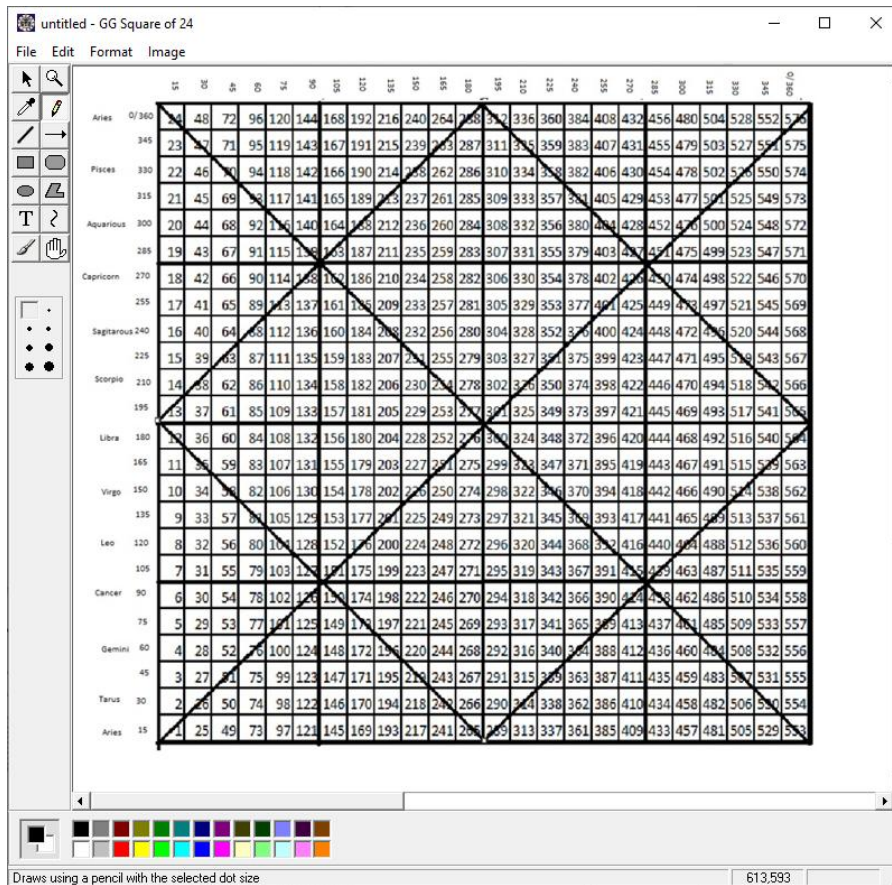
Spiral "0" Key number is user defined,

Graphical

The graphical button opens a visual list of several different spirals and squares.

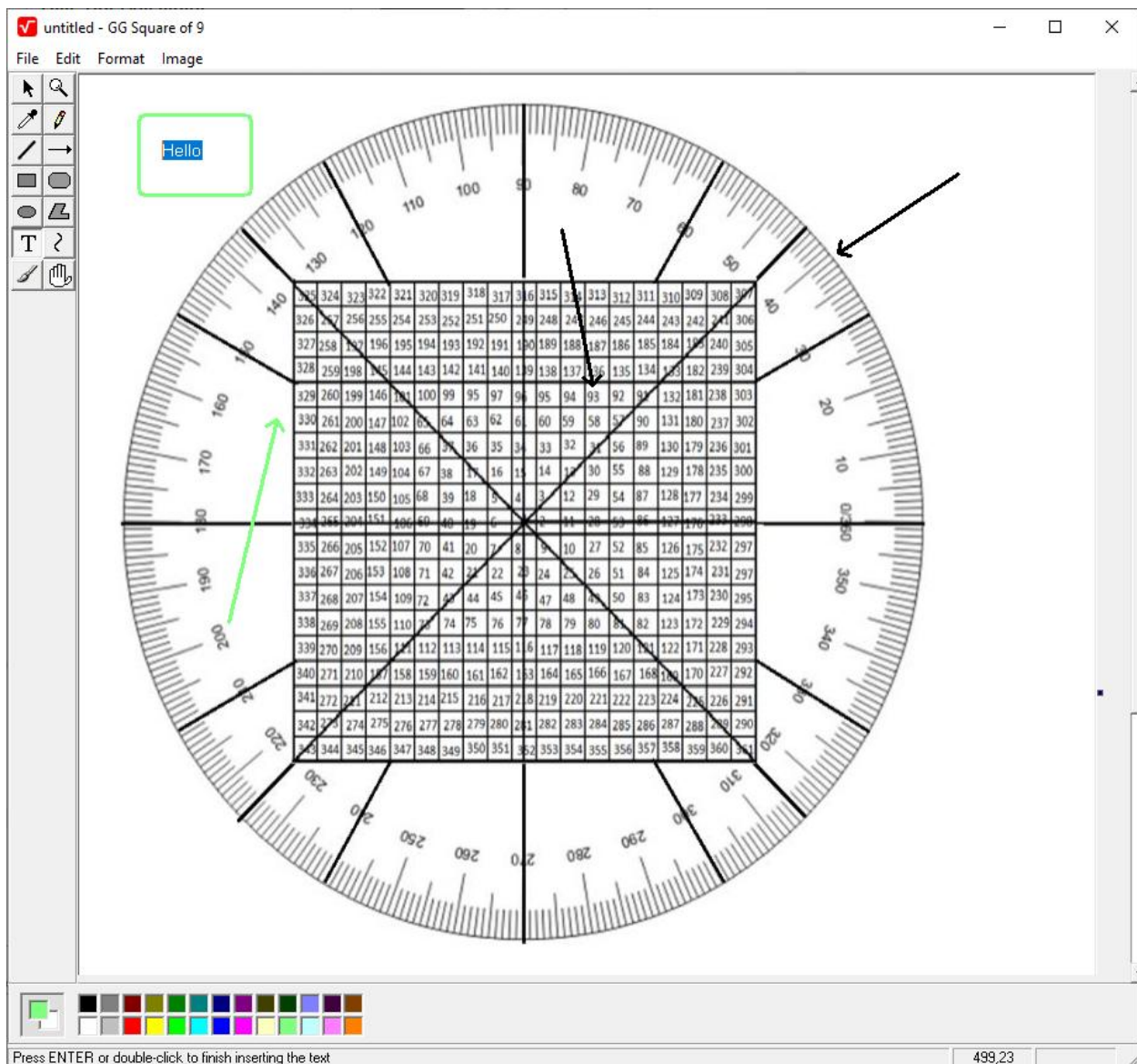






Each graphic can be manipulated with multiple draw tool settings, such as;





PD Calculator

"The PD Calculator" is a fantastic new function in our Master's 2.0 version, what it does is takes the exact planet or midpoint zodiac location on any date and converts it into a price, using the formula 1 zodiac degree = \$1.00 in price. Once converted, the price/longitude can be added to the spirals draw tool function or added to the spiral calculator application.

This astronomical spiral adaptation is one of the best astrological research components ever integrated into any software. !

Planet Degree Calculator (Master Edition)

Copy

Settings

From Aug 12 2020 Time 12 h 00 m

To Sep 12 2020 Time 12 h 00 m

Time Zone W Price Conversion Factor

☐ Sun/Earth
 ☐ Mars
 ☐ Neptune
 ☐ Mean Of Prices

☐ Moon
 ☐ Jupiter
 ☐ Pluto
 Centric Type Geo Centric

☐ Mercury
 ☐ Saturn
 ☐ North Node
 Ephemeris Longitude in Degrees

☐ Venus
 ☐ Uranus
 ☐ All Planets

Date SuMa0

Sun's zodiac/price and date location

Planet Degree Calculator (Master Edition)

Copy

Settings

From Aug 12 2020 Time 12 h 00 m

To Sep 12 2020 Time 12 h 00 m

Time Zone W Price Conversion Factor

☒ Sun/Earth
 ☐ Mars
 ☐ Neptune
 ☐ Mean Of Prices

☐ Moon
 ☐ Jupiter
 ☐ Pluto
 Centric Type Geo Centric

☐ Mercury
 ☐ Saturn
 ☐ North Node
 Ephemeris Longitude in Degrees

☐ Venus
 ☐ Uranus
 ☐ All Planets

Date	Sun1
8/12/2020	140.71
8/13/2020	141.67
8/14/2020	142.63
8/15/2020	143.59
8/16/2020	144.55
8/17/2020	145.52
8/18/2020	146.48
8/19/2020	147.44
8/20/2020	148.40
8/21/2020	149.37
8/22/2020	150.33
8/23/2020	151.30
8/24/2020	152.26
8/25/2020	153.22
8/26/2020	154.19
8/27/2020	155.16
8/28/2020	156.12
8/29/2020	157.09

Midpoint of Sun/Mars zodiac/price and date location

Planet Degree Calculator (Master Edition)

Copy

Settings

From Aug 12 2020 Time 12 h 00 m

To Sep 12 2020 Time 12 h 00 m

Time Zone W Price Conversion Factor

☒ Sun/Earth
 ☒ Mars
 ☐ Neptune
 ☒ Mean Of Prices
 ☐ Moon
 ☐ Jupiter
 ☐ Pluto
 ☐ Mercury
 ☐ Saturn
 ☐ North Node
 ☐ Venus
 ☐ Uranus
 ☐ All Planets

Centric Type Geo Centric

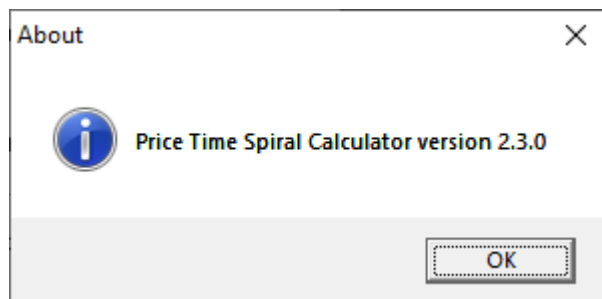
Ephemeris Longitude in Degrees

Generate

Date	SuMa0
8/12/2020	81.84
8/13/2020	82.50
8/14/2020	83.14
8/15/2020	83.78
8/16/2020	84.42
8/17/2020	85.05
8/18/2020	85.67
8/19/2020	86.30
8/20/2020	86.91
8/21/2020	87.52
8/22/2020	88.12
8/23/2020	88.72
8/24/2020	89.32
8/25/2020	89.90
8/26/2020	90.48
8/27/2020	91.06
8/28/2020	91.63
8/29/2020	92.19

About

The about button give the tool version number



Left Side of Tool Function

Primary Root

Spiral

Cycle Number

Base Number

Base Number
☒ Add to? ☐ Subtract from?

Key Number
☒ Use Default of 2
- or - Use Other:

Divide into x Parts
☒ use Default - 8 Parts
- or - Use Other:

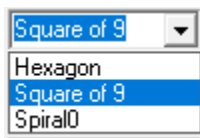
Add or Subtract Ratio?
☒ Add
☐ Subtract

Starting Date

Interval

The **“Primary Root”** is the high price, low price or converted zodiac longitude to start spiral calculation from

The **“Spiral” box** is a drop-down list of several spiral choices, Hexagon, Spiral 9 and Spiral 0, spiral zero is an advanced feature to be explained in future works.



“Cycle Number” is a user defined number of complete spiral cycles to be calculated and displayed

“Base Number” is an advanced feature to be explained in future works.

“Base Number” Add/Subtract is an advanced feature to be explained in future works.

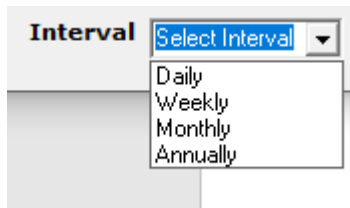
“Key Number” The key number is a calculation setting which separates the Hexagon’s output from the Spiral 9 and Hexagon. The “0” Spiral can be user defined by unchecking the default box (to be explained in a future work)

“Divide into x parts” This setting allow user to select the number of divisions in 1 cycle. Default is set at 8 parts, uncheck to add other user divisions.

“Add or Subtract ratio” The **“Add”** setting start at a low price and work forward in price, while **“Subtract”** setting starts at a high price and calculate lower prices towards 0

“Start Date” choose a start date to start calculations from

“Interval” is a dropdown to choose time chart being used.



Right Side of Tool Function

“Time Bar calculator” This tool give the user the capability to choose a start date, how many time bars to scan into the future and select the cycle length to scan.

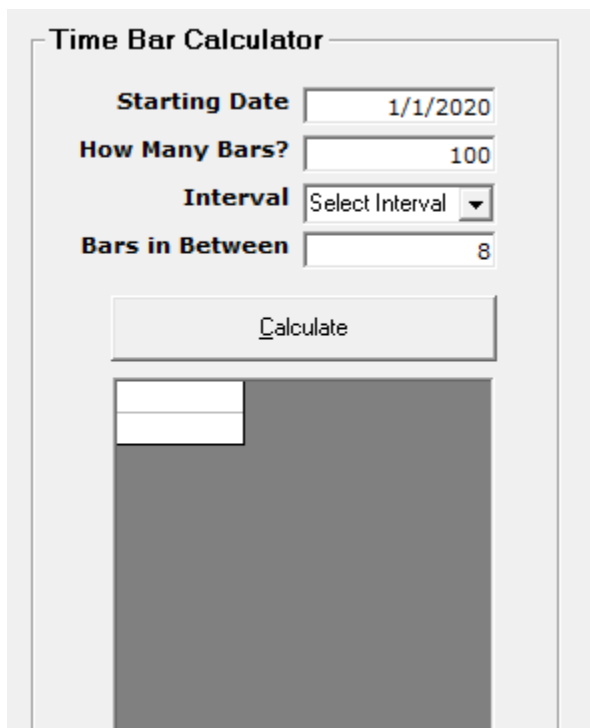
Time Bar Calculator

Starting Date

How Many Bars?

Interval

Bars in Between



Once scanned it will give a list of all dates for each time period, once done click “Copy” then “Copy from Time Bar Calculator”

Chart Square Tool



The **Chart Square Application** is a very unique Gann TOOL which allows its user to set up any name or Price square chart you desire. In several Gann courses he used the example “New York Stock Exchange and “United States of America” name charts. Each square according to Gann would start on a specific date and year, then continue into the future. Each grid would also have 45-degree angles heading from all 4 corners of the chart, and felt wherever an angle crossed would be an important point for that issue, be it in price or time .

Chart Square

Square Parameters

Start Date 5/17/1793

Step by Year

Column and Row Heading NEWYORKSTOCKEXCHANGE

Generate

	N	E	W	Y	O	R	K	S	T	O	C	K	E	X	C	H	A	N	G	E
E	1812	1832	1852	1872	1892	1912	1932	1952	1972	1992	2012	2032	2052	2072	2092	2112	2132	2152	2172	2192
G	1811	1831	1851	1871	1891	1911	1931	1951	1971	1991	2011	2031	2051	2071	2091	2111	2131	2151	2171	2191
N	1810	1830	1850	1870	1890	1910	1930	1950	1970	1990	2010	2030	2050	2070	2090	2110	2130	2150	2170	2190
A	1809	1829	1849	1869	1889	1909	1929	1949	1969	1989	2009	2029	2049	2069	2089	2109	2129	2149	2169	2189
H	1808	1828	1848	1868	1888	1908	1928	1948	1968	1988	2008	2028	2048	2068	2088	2108	2128	2148	2168	2188
C	1807	1827	1847	1867	1887	1907	1927	1947	1967	1987	2007	2027	2047	2067	2087	2107	2127	2147	2167	2187
X	1806	1826	1846	1866	1886	1906	1926	1946	1966	1986	2006	2026	2046	2066	2086	2106	2126	2146	2166	2186
E	1805	1825	1845	1865	1885	1905	1925	1945	1965	1985	2005	2025	2045	2065	2085	2105	2125	2145	2165	2185
K	1804	1824	1844	1864	1884	1904	1924	1944	1964	1984	2004	2024	2044	2064	2084	2104	2124	2144	2164	2184
C	1803	1823	1843	1863	1883	1903	1923	1943	1963	1983	2003	2023	2043	2063	2083	2103	2123	2143	2163	2183
O	1802	1822	1842	1862	1882	1902	1922	1942	1962	1982	2002	2022	2042	2062	2082	2102	2122	2142	2162	2182
T	1801	1821	1841	1861	1881	1901	1921	1941	1961	1981	2001	2021	2041	2061	2081	2101	2121	2141	2161	2181
S	1800	1820	1840	1860	1880	1900	1920	1940	1960	1980	2000	2020	2040	2060	2080	2100	2120	2140	2160	2180
K	1799	1819	1839	1859	1879	1899	1919	1939	1959	1979	1999	2019	2039	2059	2079	2099	2119	2139	2159	2179
R	1798	1818	1838	1858	1878	1898	1918	1938	1958	1978	1998	2018	2038	2058	2078	2098	2118	2138	2158	2178
O	1797	1817	1837	1857	1877	1897	1917	1937	1957	1977	1997	2017	2037	2057	2077	2097	2117	2137	2157	2177
Y	1796	1816	1836	1856	1876	1896	1916	1936	1956	1976	1996	2016	2036	2056	2076	2096	2116	2136	2156	2176
W	1795	1815	1835	1855	1875	1895	1915	1935	1955	1975	1995	2015	2035	2055	2075	2095	2115	2135	2155	2175
E	1794	1814	1834	1854	1874	1894	1914	1934	1954	1974	1994	2014	2034	2054	2074	2094	2114	2134	2154	2174
N	1793	1813	1833	1853	1873	1893	1913	1933	1953	1973	1993	2013	2033	2053	2073	2093	2113	2133	2153	2173

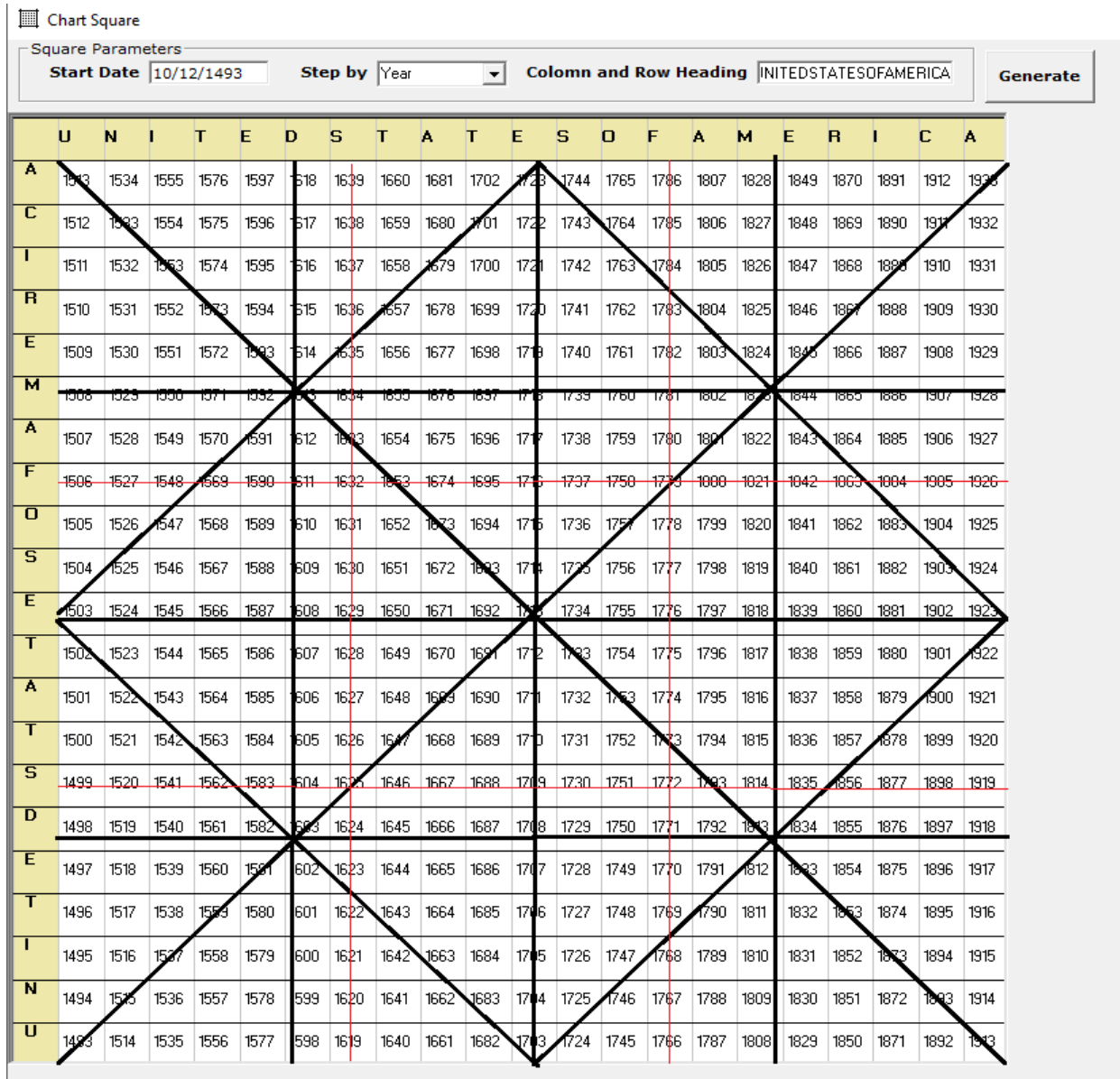


Chart Square v.1.2

Generate Square Parameters
Start on 08/18/2010 **End on** **View From** **Step by** Day **-OR- Start Price** 0.25 **Price Step** 0.10 **End** **Column/ Row Heading** YourName12

The way the tool works is simple, plug in a start and end date, in the first 2 boxes,

Square Parameters
Start on 08/18/2010 **End on**

Choose **“Step By”**, day, week, month or year

Step by Day

- Day
- Week
- Month
- Year

Then in **“Column Row Heading”** plug in the full name of the person, stock or index to be viewed

Column/ Row Heading

In this example ill use my name, ROBERT GIORDANO, 9/4/1968 and scan for yearly chart

Column/ Row Heading

	R	O	B	E	R	T	G	I	O	R	D	A	N	O
O	1981	1995	2009	2023	2037	2051	2065	2079	2093	2107	2121	2135	2149	2163
N	1980	1994	2008	2022	2036	2050	2064	2078	2092	2106	2120	2134	2148	2162
A	1979	1993	2007	2021	2035	2049	2063	2077	2091	2105	2119	2133	2147	2161
D	1978	1992	2006	2020	2034	2048	2062	2076	2090	2104	2118	2132	2146	2160
R	1977	1991	2005	2019	2033	2047	2061	2075	2089	2103	2117	2131	2145	2159
O	1976	1990	2004	2018	2032	2046	2060	2074	2088	2102	2116	2130	2144	2158
I	1975	1989	2003	2017	2031	2045	2059	2073	2087	2101	2115	2129	2143	2157
G	1974	1988	2002	2016	2030	2044	2058	2072	2086	2100	2114	2128	2142	2156
T	1973	1987	2001	2015	2029	2043	2057	2071	2085	2099	2113	2127	2141	2155
R	1972	1986	2000	2014	2028	2042	2056	2070	2084	2098	2112	2126	2140	2154
E	1971	1985	1999	2013	2027	2041	2055	2069	2083	2097	2111	2125	2139	2153
B	1970	1984	1998	2012	2026	2040	2054	2068	2082	2096	2110	2124	2138	2152
O	1969	1983	1997	2011	2025	2039	2053	2067	2081	2095	2109	2123	2137	2151
R	1968	1982	1996	2010	2024	2038	2052	2066	2080	2094	2108	2122	2136	2150

The tool also allow it's user to highlight important months, weeks or days, this function is used for isolating major turning points of a person place or thing. This type of cycle research is based on the highlighted dates looking for reflections on mid points, 45-degree angles, crisscross or tops and bottoms of the square.

Example, using several important birthdays of my life

Add Dates to
Highlight

9-4-00

9-4-05

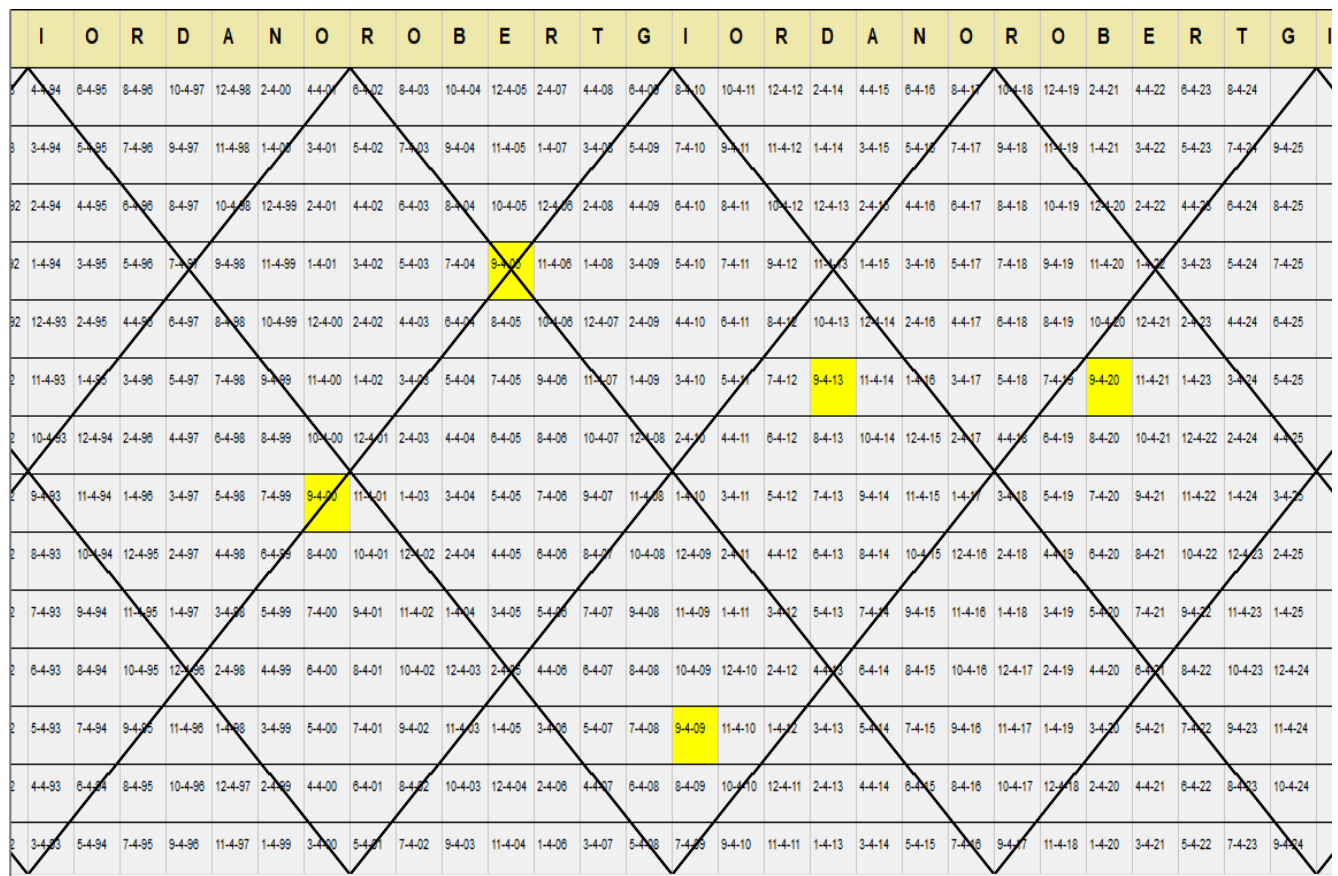
9-4-09

9-4-13

9-4-20

+

Clear List

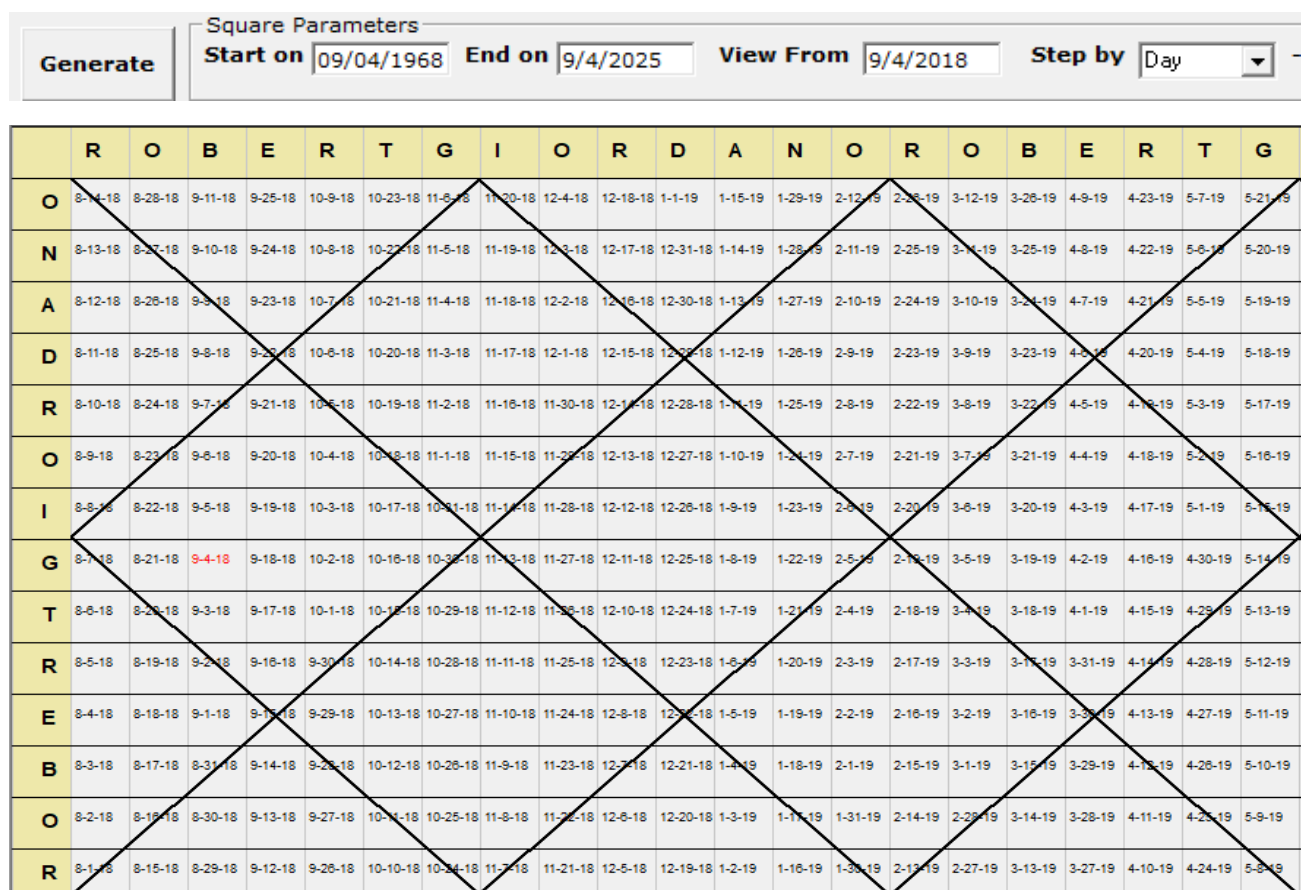


We also see October and December 2020 are important angle months on my chart.

Daily Time Charts

When using daily time charts the user needs to put in a “VIEW FROM” date. This date will start its cycle from that point in time and show all daily angles crossing within its year.

In this example I set the “VIEW FROM” date at 9/4/2018, and progress until 9/4/2025



Another way to use this tool is by setting up actual price or time cycle squares similar to Gann's, 3 x 3, 9 x 9, 12 x 12 and others. We use this chart with different cycles until we locate the 1 cycle that fits best.

Example , 9 x 9, set at start price \$1, step price \$1 and end number 81 ,

In the column /Row heading you can use any number as long as the count is equal to the number square being used. In other words, in this example I used the

numbers 1-9 to make the square, however, you can also use 9 1's, (111111111), the square of 12 would be 12 1's (111111111111) ext.

Start Price	1	Price Step	1	End	81	Column/ Row Heading	123456789
--------------------	--------------------------------	-------------------	--------------------------------	------------	---------------------------------	----------------------------	--

	1	2	3	4	5	6	7	8	9
9	9	18	27	36	45	54	63	72	81
8	8	17	26	35	44	53	62	71	80
7	7	16	25	34	43	52	61	70	79
6	6	15	24	33	42	51	60	69	78
5	5	14	23	32	41	50	59	68	77
4	4	13	22	31	40	49	58	67	76
3	3	12	21	30	39	48	57	66	75
2	2	11	20	29	38	47	56	65	74
1	1	10	19	28	37	46	55	64	73

The **Start and Step** price can be changed to a user defined setting, I.E .10, .25, .50, \$1 ext.

This example is the square of 9 with .25 cents per cell calculated out to \$40.50 of \$81

	1	2	3	4	5	6	7	8	9	1	2	3	4	5	6	7	8	9
9	2.25	4.5	6.75	9	11.25	13.5	15.75	18	20.25	22.5	24.75	27	29.25	31.5	33.75	36	38.25	40.5
8	2	4.25	6.5	8.75	11	13.25	15.5	17.75	20	22.25	24.5	26.75	29	31.25	33.5	35.75	38	40.25
7	1.75	4	6.25	8.5	10.75	13	15.25	17.5	19.75	22	24.25	26.5	28.75	31	33.25	35.5	37.75	40
6	1.5	3.75	6	8.25	10.5	12.75	15	17.25	19.5	21.75	24	26.25	28.5	30.75	33	35.25	37.5	39.75
5	1.25	3.5	5.75	8	10.25	12.5	14.75	17	19.25	21.5	23.75	26	28.25	30.5	32.75	35	37.25	39.5
4	1	3.25	5.5	7.75	10	12.25	14.5	16.75	19	21.25	23.5	25.75	28	30.25	32.5	34.75	37	39.25
3	0.75	3	5.25	7.5	9.75	12	14.25	16.5	18.75	21	23.25	25.5	27.75	30	32.25	34.5	36.75	39
2	0.5	2.75	5	7.25	9.5	11.75	14	16.25	18.5	20.75	23	25.25	27.5	29.75	32	34.25	36.5	38.75
1	0.25	2.5	4.75	7	9.25	11.5	13.75	16	18.25	20.5	22.75	25	27.25	29.5	31.75	34	36.25	38.5

Just like highlighting major turning dates, our users can also highlight major turning prices the same way.

Example, say a stock made extreme tops and bottoms at the following prices;

Add Prices to Highlight

30.5
35.50
48.25
51.75
62

First let start with the square of 7,

1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
3.75	31.5	33.25	35	36.75	38.5	40.25	42	43.75	45.5	47.25	49	50.75	52.5	54.25	56	57.75	59.5	61.25	63	64.75	66.5
3.5	31.25	33	34.75	36.5	38.25	40	41.75	43.5	45.25	47	48.75	50.5	52.25	54	55.75	57.5	59.25	61	62.75	64.5	66.25
3.25	31	32.75	34.5	36.25	38	39.75	41.5	43.25	45	46.75	48.5	50.25	52	53.75	55.5	57.25	59	60.75	62.5	64.25	66
3	30.75	32.5	34.25	36	37.75	39.5	41.25	43	44.75	46.5	48.25	50	51.75	53.5	55.25	57	58.75	60.5	62.25	64	65.75
3.75	30.5	32.25	34	35.75	37.5	39.25	41	42.75	44.5	46.25	48	49.75	51.5	53.25	55	56.75	58.5	60.25	62	63.75	65.5
3.5	30.25	32	33.75	35.5	37.25	39	40.75	42.5	44.25	46	47.75	49.5	51.25	53	54.75	56.5	58.25	60	61.75	63.5	65.25
3.25	30	31.75	33.5	35.25	37	38.75	40.5	42.25	44	45.75	47.5	49.25	51	52.75	54.5	56.25	58	59.75	61.5	63.25	65

Next, we test the square of 9,

4	5	6	7	8	9	1	2	3	4	5	6	7	8	9	1	2
29.25	31.5	33.75	36	38.25	40.5	42.75	45	47.25	49.5	51.75	54	56.25	58.5	60.75	63	65.25
29	31.25	33.5	35.75	38	40.25	42.5	44.75	47	49.25	51.5	53.75	56	58.25	60.5	62.75	65
28.75	31	33.25	35.5	37.75	40	42.25	44.5	46.75	49	51.25	53.5	55.75	58	60.25	62.5	64.75
28.5	30.75	33	35.25	37.5	39.75	42	44.25	46.5	48.75	51	53.25	55.5	57.75	60	62.25	64.5
28.25	30.5	32.75	35	37.25	39.5	41.75	44	46.25	48.5	50.75	53	55.25	57.5	59.75	62	64.25
28	30.25	32.5	34.75	37	39.25	41.5	43.75	46	48.25	50.5	52.75	55	57.25	59.5	61.75	64
27.75	30	32.25	34.5	36.75	39	41.25	43.5	45.75	48	50.25	52.5	54.75	57	59.25	61.5	63.75
27.5	29.75	32	34.25	36.5	38.75	41	43.25	45.5	47.75	50	52.25	54.5	56.75	59	61.25	63.5
27.25	29.5	31.75	34	36.25	38.5	40.75	43	45.25	47.5	49.75	52	54.25	56.5	58.75	61	63.25

and finally, we lay out the prices over the square of 12,

1	1	1	1	1	1	1	1	1	1	1	1	
33	36	39	42	45	48	51	54	57	60	63	66	69
32.75	35.75	38.75	41.75	44.75	47.75	50.75	53.75	56.75	59.75	62.75	65.75	68.75
32.5	35.5	38.5	41.5	44.5	47.5	50.5	53.5	56.5	59.5	62.5	65.5	68.5
32.25	35.25	38.25	41.25	44.25	47.25	50.25	53.25	56.25	59.25	62.25	65.25	68.25
32	35	38	41	44	47	50	53	56	59	62	65	68
31.75	34.75	37.75	40.75	43.75	46.75	49.75	52.75	55.75	58.75	61.75	64.75	67.75
31.5	34.5	37.5	40.5	43.5	46.5	49.5	52.5	55.5	58.5	61.5	64.5	67.5
31.25	34.25	37.25	40.25	43.25	46.25	49.25	52.25	55.25	58.25	61.25	64.25	67.25
31	34	37	40	43	46	49	52	55	58	61	64	67
30.75	33.75	36.75	39.75	42.75	45.75	48.75	51.75	54.75	57.75	60.75	63.75	66.75
30.5	33.5	36.5	39.5	42.5	45.5	48.5	51.5	54.5	57.5	60.5	63.5	66.5
30.25	33.25	36.25	39.25	42.25	45.25	48.25	51.25	54.25	57.25	60.25	63.25	66.25

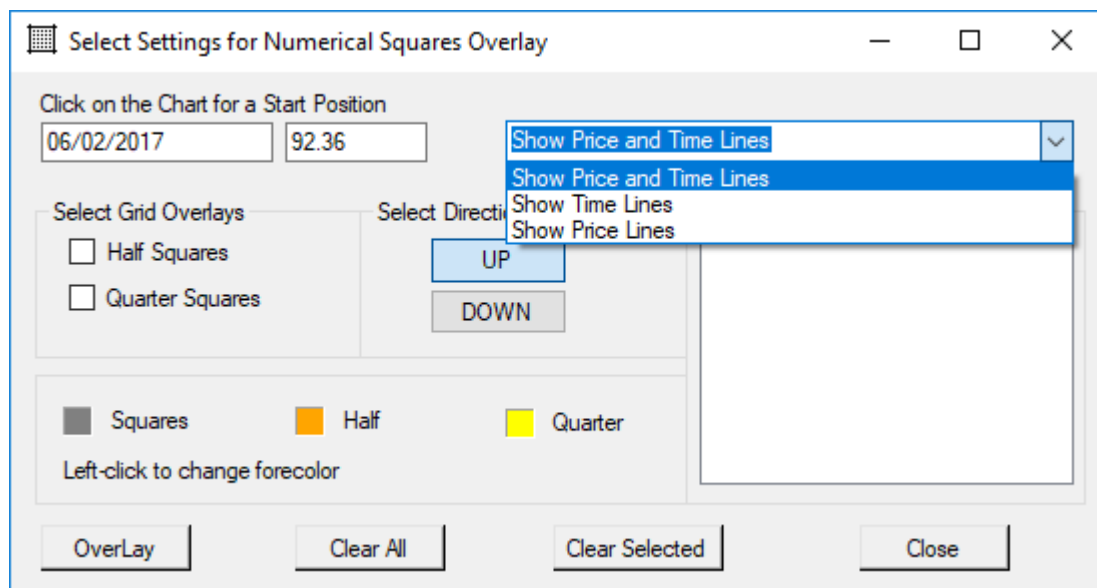
By working with each stock, commodity or index price cycles the same way, we can usually find the main price square for that issue; in this case, we see the square of 9 set at .25 cent is the best price cycle fit for this stocks price points.

Numerical Squares

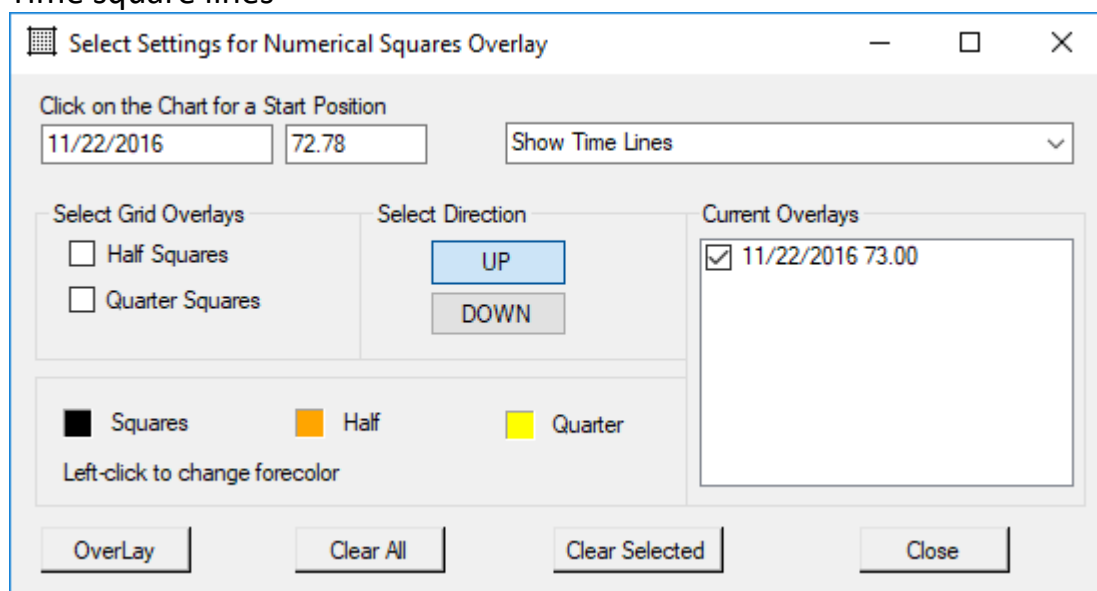
WD Gann found a unique number sequence based on numerical squares to be extremely important for trend changes in both time and price trends. The series of numbers 9, 16, 25, 36, 49, 64, 81, 100, 121 ext. is known as the numerical squares and are based on the time/price elements of his spiral 9 calculator. Gann not only found the series to be somewhat consistent within his time and price structures but also found it to be very apparent throughout all time periods. This method has also been expanded upon by the author Carl A Futia in his book "The principle of Squares"

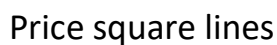
Within this application the user can choose color, direction, to see both price and timelines within the overlay or just price and time individually. The user can also choose half and quarter points between the main overlay lines as well.

By placing your pointer over an exact price and date then clicking your left mouse button will send that date and price to the tool. Once this is done click the overlay button and the overlay will appear starting from that exact price and date location progressing into the future.



Time square lines





Numerical Squares Overlay

Click on the Chart for a Start Position

11/22/2016 73.00 Show Price Lines

Select Grid Overlays

☐ Half Squares

☐ Quarter Squares

Select Direction

UP

DOWN

Current Overlays

☒ 11/22/2016 73.00

Squares Half Quarter

Left-click to change forecolor

OverLay Clear All Clear Selected Close



Price and time square lines

Select Settings for Numerical Squares Overlay

Click on the Chart for a Start Position

11/22/2016 72.61 Show Price and Time Lines

Select Grid Overlays

☐ Half Squares

☐ Quarter Squares

Select Direction

UP

DOWN

Current Overlays

☒ 11/22/2016 73.00

☐ Squares ☐ Half ☐ Quarter

Left-click to change forecolor

OverLay Clear All Clear Selected Close



Price and time square with added half square lines

Select Settings for Numerical Squares Overlay

Click on the Chart for a Start Position

11/22/2016

73.00

Show Price and Time Lines

Select Grid Overlays

☒ Half Squares

☐ Quarter Squares

Select Direction

UP

DOWN

Squares

Half

Quarter

Left-click to change forecolor

Current Overlays

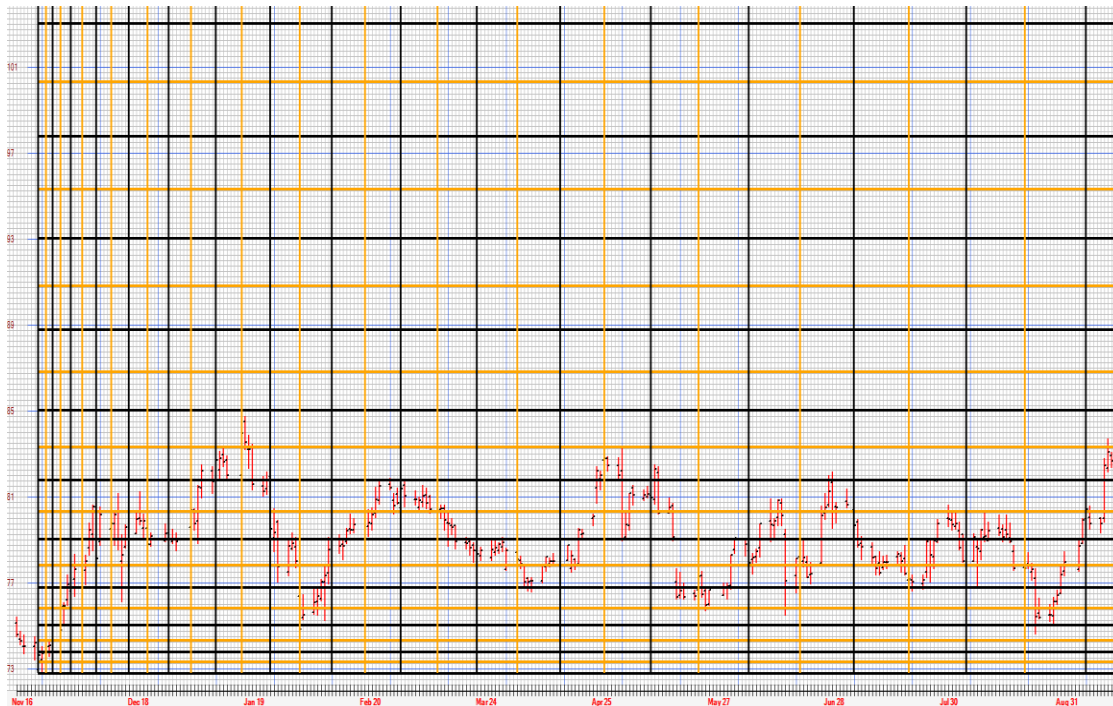
☒ 11/22/2016 73.00

OverLay

Clear All

Clear Selected

Close



Spiral Calculator



Chart Squares



Toolbar Grid Icon



This icon opens our square's overlay list

Fibonacci Numbers Overlay

Numerical Squares Overlay

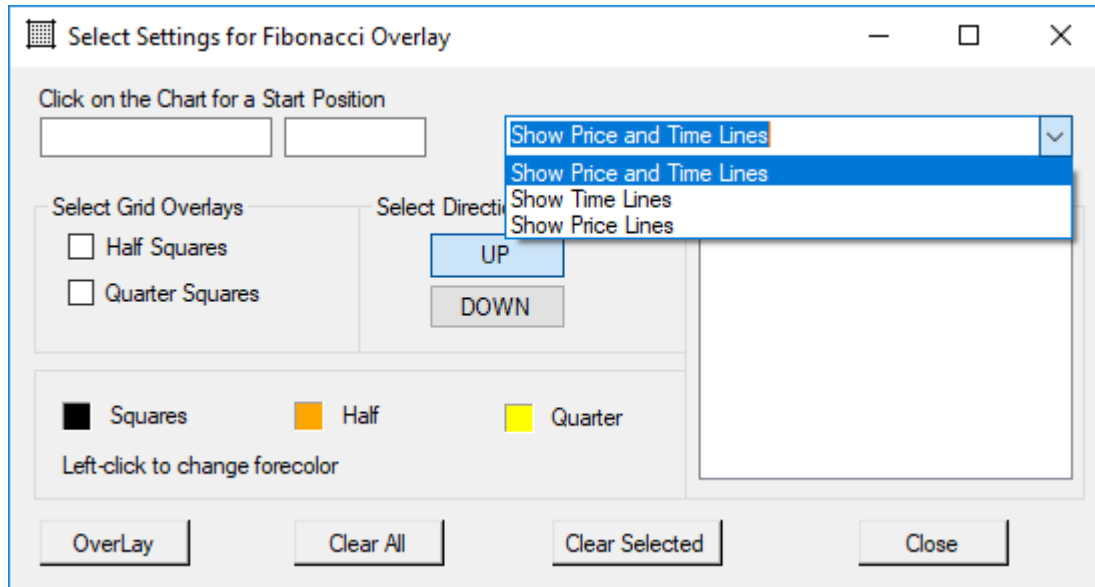
Squares Of

Fibonacci Numbers Overlay

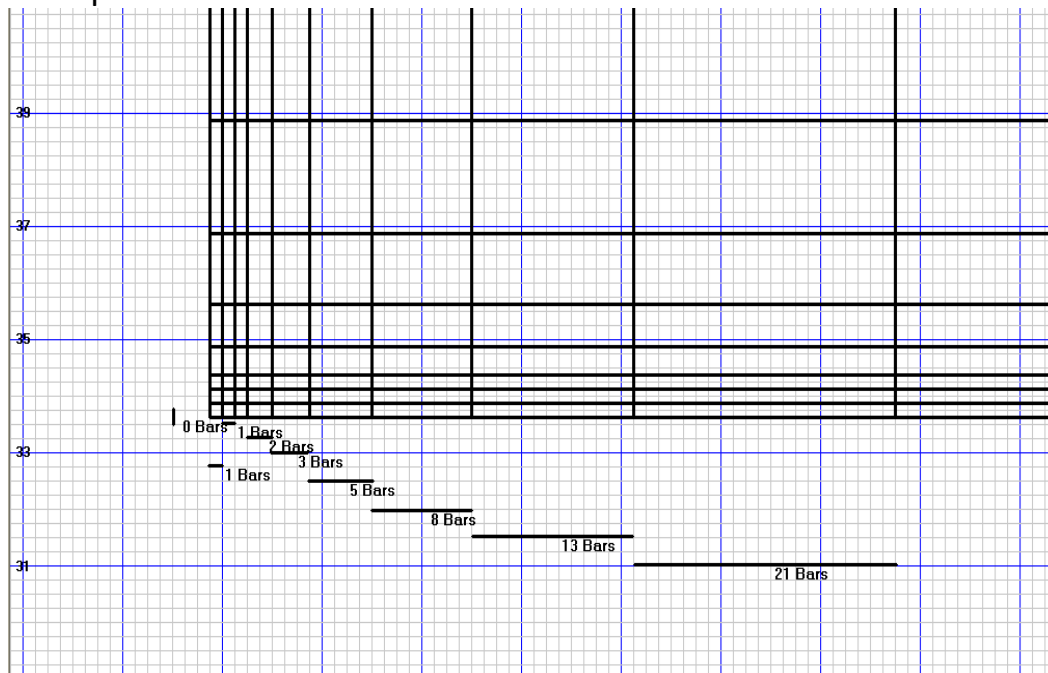
RN Elliot found a unique number sequence 0, 1, 1, 2, 3, 5, 8, 13, 21, 34, 55, 89, 144 etc., all the way to infinity. This number series is known as the Fibonacci sequence. Elliot not only found this series to be somewhat consistent within time and price structures within individual markets but also found it to be very apparent throughout nature itself.

Within this application the user can choose color, direction, to see both price and time on a single overlay or just price and time individually. The user can also choose half and quarter points between the main overlay lines as well .

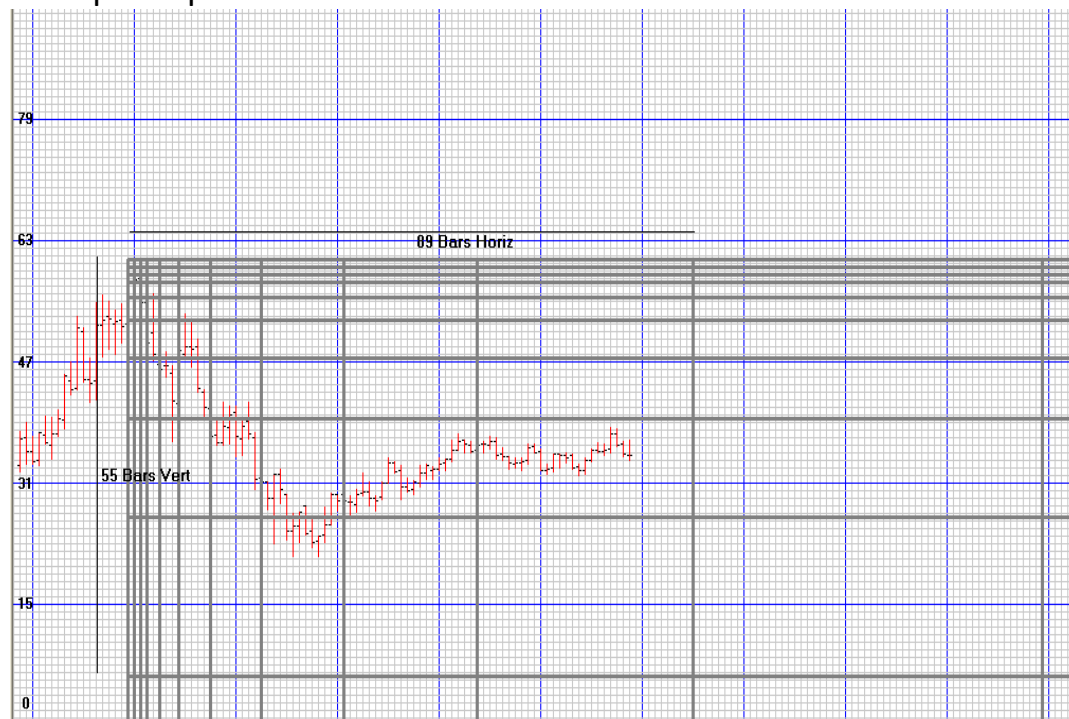
By placing your pointer over an exact price and date then clicking your left mouse button will send that date and price to the tool. Once this is done click the overlay button and the overlay will appear starting from that exact price and date location progressing into the future.



Example of time bar counts based on full Fibonacci numbers



Example of price bar counts based on full Fibonacci numbers



Fibonacci Timelines only

Select Settings for Fibonacci Overlay

Click on the Chart for a Start Position

11/22/201672.74

Show Time Lines

Select Grid Overlays

☐ Half Squares

☐ Quarter Squares

Select Direction

UP

DOWN

Current Overlays

☒ 11/22/2016 73.00

SquaresHalfQuarter

Left-click to change forecolor

OverLay

Clear All

Clear Selected

Close



Example starting on 11/22/2016 highlighting both price and timelines

Select Settings for Fibonacci Overlay

Click on the Chart for a Start Position

Show Price and Time Lines

▼

Select Grid Overlays

☐ Half Squares
 ☐ Quarter Squares

Select Direction

UP

DOWN

Squares

Half

Quarter

Left-click to change forecolor

Current Overlays

☒ 11/22/2016 73.00

OverLay

Clear All

Clear Selected

Close



11/22/2016 highlighting both price and timelines along with half points

Select Settings for Fibonacci Overlay

Click on the Chart for a Start Position

11/22/2016 72.78 Show Price and Time Lines

Select Grid Overlays

☒ Half Squares

☐ Quarter Squares

Select Direction

UP

DOWN

Current Overlays

☒ 11/22/2016 73.00

Squares Half Quarter

Left-click to change forecolor

OverLay Clear All Clear Selected Close



Squares of

Gann found the numerical square overlay of 52, 90, and 144 to be very important for determining the direction and important price levels within individual markets. He also felt the high price squared, the low price squared, and both the price and time ranges should also be squared in order to find hidden trend change points.

This specialized overlay could be used in two ways,

- 1) to draw squared overlays over any chart (used for locating potential division points in both price and time)
- 2) to add a special series of angles as introduced within Gann's unique overlay pattern calculators Aka, star pattern.

This special star pattern tends to show many interesting and important points when the proper price scale vibration is known.

Tool application:

Square of box: Place a user defined number to be overlay within this box. you can add number by typing or use the drop-down option

Divide by box: Place a user defined number in this box to divide the price and time grid square by that number.

Up Down Option: Is used to set the square in an up or down direction, depending on a top or bottom is being researched on your chart

Gann Star: click this option to automatically draw all Gann angles within the square.

Plotting: To plot an overlay point mouse pointer over the chosen price and date and left click, This will load that data to the tool

SquaresOffForm

Options

Square of 45

Divide By 8

Select Direction

UP

DOWN

Click on the Chart for a Start Position

Click on Square to Change Color

Current Overlays

Draw Gann Star?

OverLay Clear All Clear Selected Close

Within this example I chose a top price of \$107 starting on 5/9/2016, divided the square by 8 and plotted the overlay in a downward direction

SquaresOffForm

Options

Square of 107

Divide By 8

Select Direction

UP

DOWN

Click on the Chart for a Start Position

05/09/2016 107.01

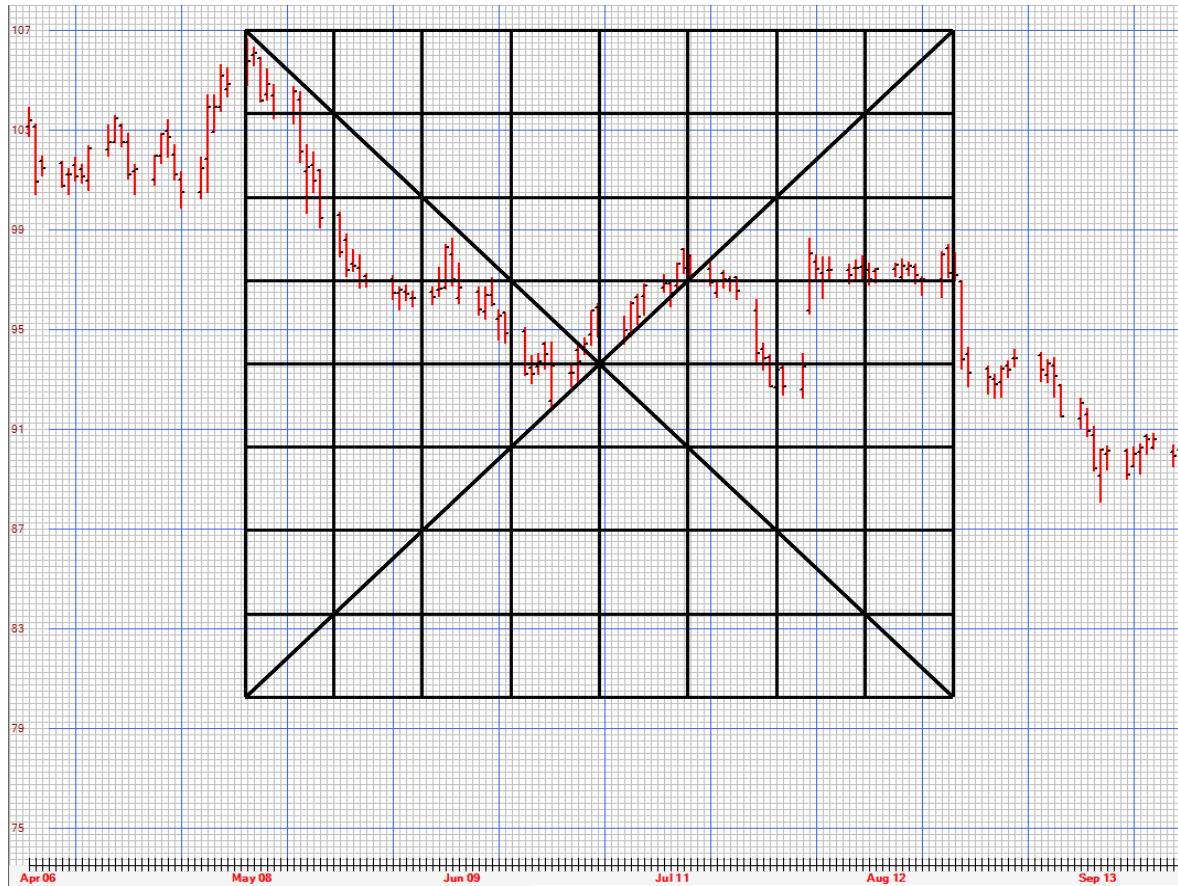
Click on Square to Change Color

Current Overlays

05/09/2016 107.00

Draw Gann Star?

OverLay Clear All Clear Selected Close



Using the same above example I have included the “Draw Gann Star” option

SquaresOfForm

Options

Square of: 107

Divide By: 8

Select Direction

UP

DOWN

Click on the Chart for a Start Position

05/09/2016 107.00

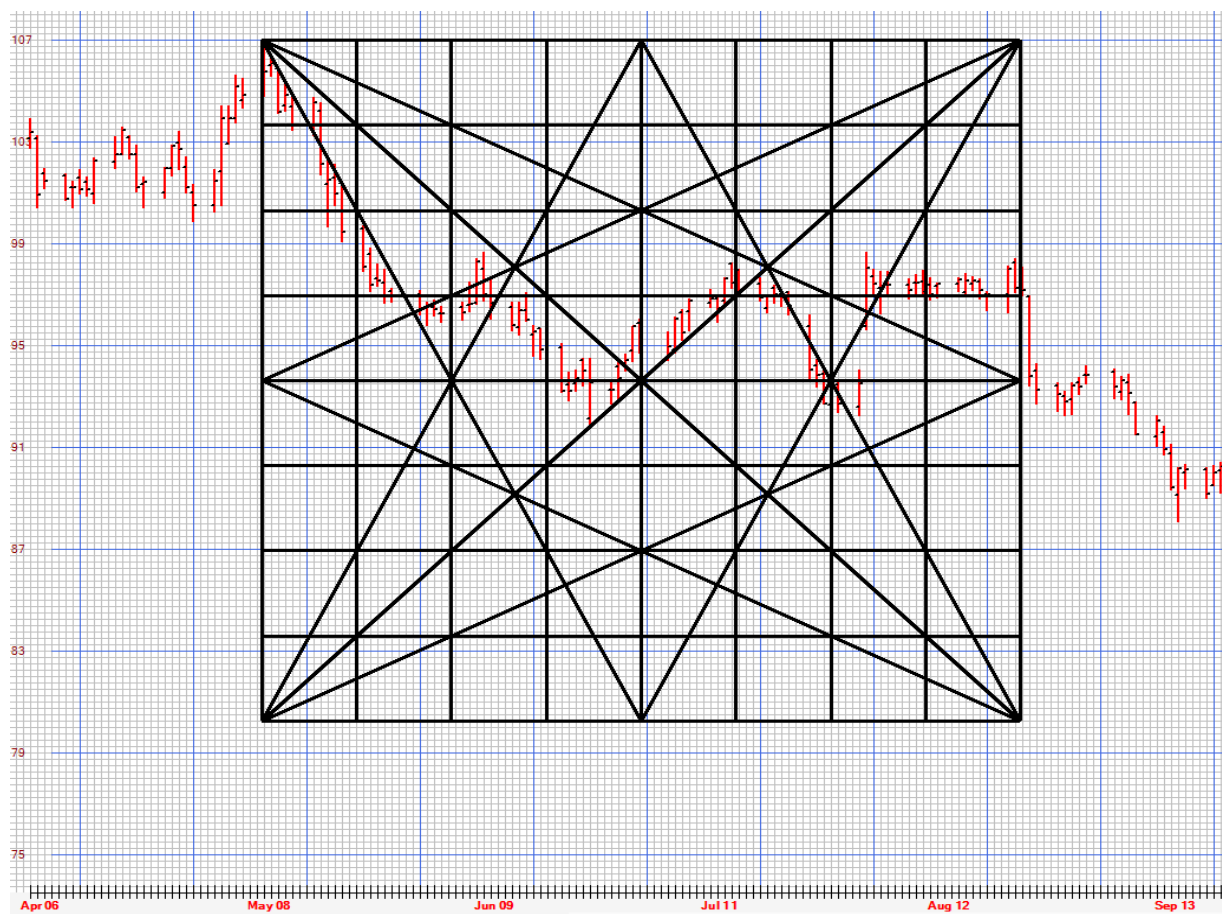
Click on Square to Change Color

Current Overlays

☒ 05/09/2016 107.00

☒ Draw Gann Star?

OverLay Clear All Clear Selected Close



This example show multiple overlays of 73 starting from a market low of \$73 on 11/22/2016, direction up and division of 4

SquaresOfForm

Options

Square of

73

Divide By

4

Select Direction

UP

DOWN

Click on the Chart for a Start Position

06/30/2017

72.86

Click on Square to Change Color

Current Overlays

11/22/2016 73.00

02/03/2017 73.00

04/17/2017 73.00

06/30/2017 73.00

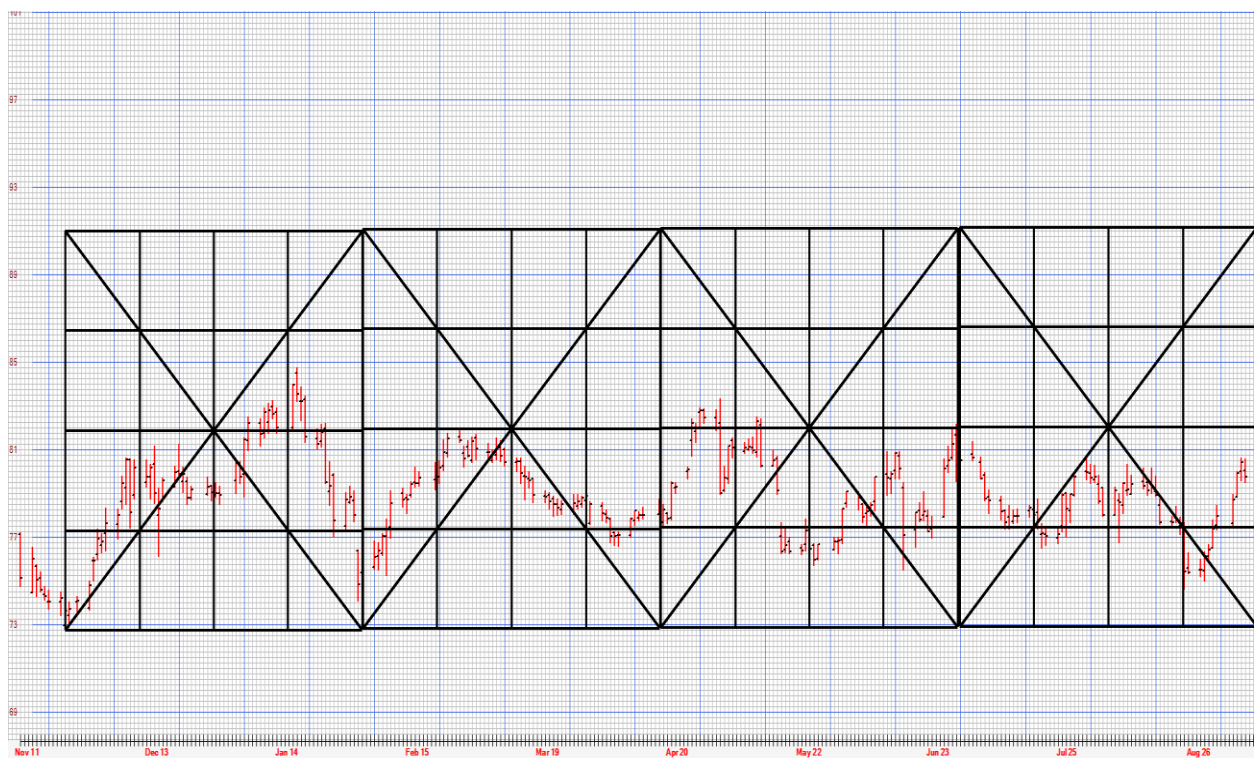
Draw Gann Star?

OverLay

Clear All

Clear Selected

Close



Using the same above example I have included the “Draw Gann Star” option to each overlay

SquaresOfForm

Options

Square of

73

Divide By

4

Select Direction

UP

DOWN

Click on the Chart for a Start Position

06/30/2017

73.00

Click on Square to Change Color

Current Overlays

☒ 11/22/2016 73.00
 ☒ 02/03/2017 73.00
 ☒ 04/17/2017 73.00
 ☒ 06/30/2017 73.00

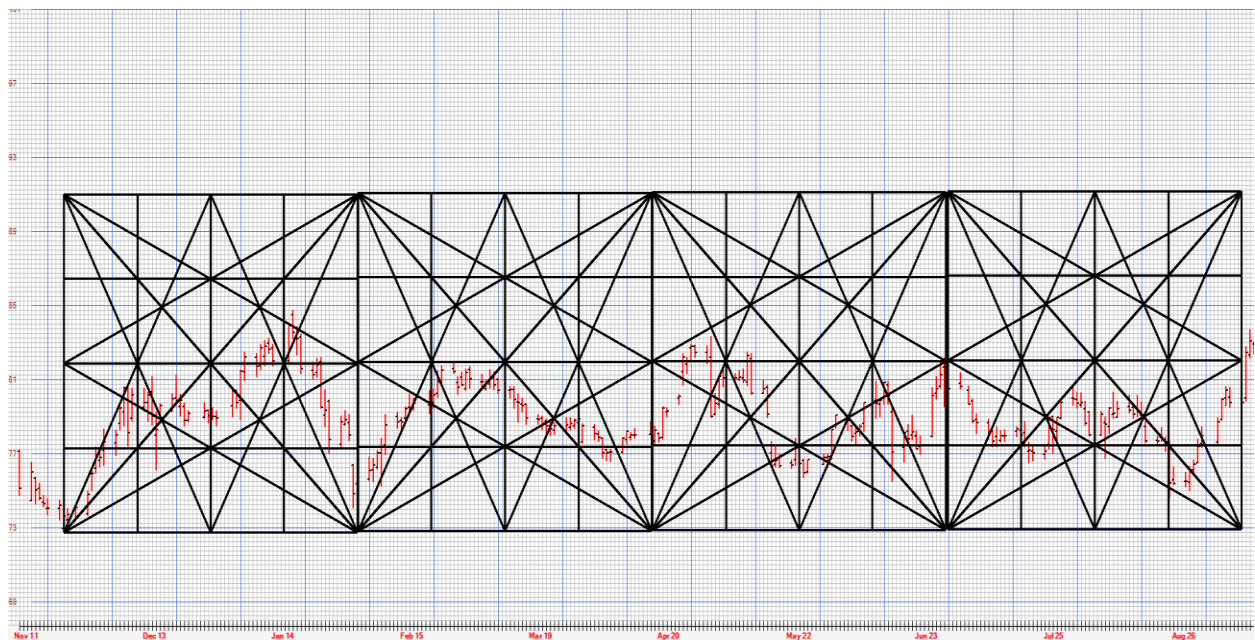
☒ Draw Gann Star?

OverLay

Clear All

Clear Selected

Close



Bar Chart Icon



This icon opens our list of 20 modern technical indicators

Moving Average

Bollinger Band

Keltner Bands

PSAR

ZigZag

Volume

RSI

ATR

ADX

MACD

Stochastic RSI

Slow Stochastic

Fast Stochastic

Williams R

Force

Donchian Channel

Chaikin Money Flow

Rate of Change

Commodity Channel Index

Opening Range Breakout

To open a technical tool “Click” on the desired application.
More information on each above application can be found in recommended reading material and/or online

Sun Icon



The Sun icon opens our unique monthly and weekly spreadsheet application. The spreadsheet places all monthly and weekly high and low periods in a 12 month and or 52-week format. Each is used to forecast a chosen year by lining up monthly and weekly trend change periods.

This is done in 2 ways:

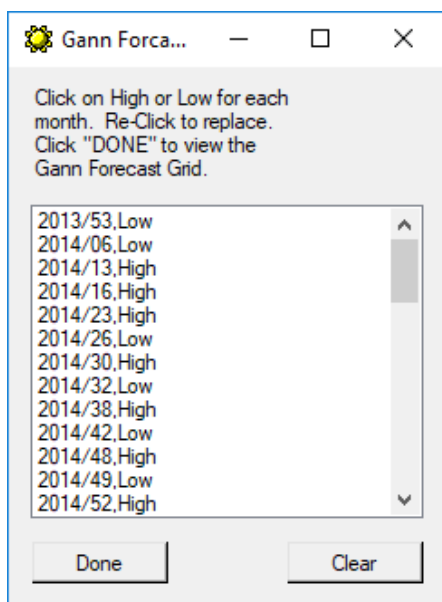
- 1) By using only Gann’s cycle years, as introduced in his various books and courses.
- 2) By using ALL years

Within this tool the user can easily view in a row-by-row format the “Hot” months and weeks throughout the history of the researched issue. This is done by placing all weekly and monthly tops and bottoms in a year/month, year/week column

Important: This tool only opens when a weekly or monthly chart is loaded. Once loaded only that time period’s application will be available.

In other words, you won’t be able to view a weekly format when a monthly chart is open nor a monthly format when a weekly chart is open. Neither application will open on a daily or other time chart.

This tool is activated by hovering mouse pointer over each weekly and monthly bar’s top and bottom swing and left click. Once clicked, each bar’s time period, price and swing type is sent to the tool



Example of Monthly Cycle forecast for 2019 on DOW, from 1987 to 2018

Using a monthly chart, This tool will highlight all major and minor monthly tops and bottoms via a column format in a, year by year and/or just Gann's cycle years.

Gann believed when forecasting an upcoming year, the monthly high and low chart give a general overview of what the “Hot” months are throughout the year being forecasted. He also felt one of his master cycle years will closely mirror the forecasted year based on monthly tops and bottoms.

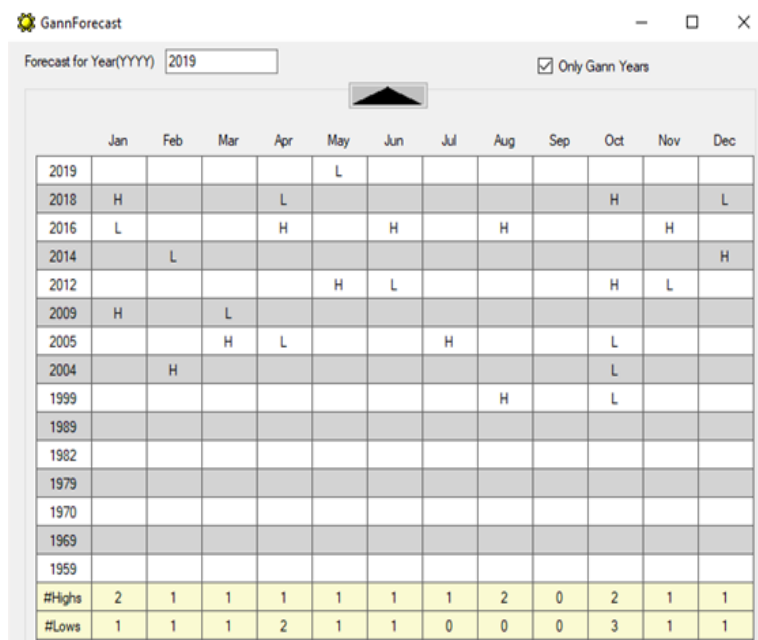
All Year Grid

GannForecast

Forecast for Year(YYYY) ☐ Only Gann Years

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
2019												
2018	H			L	L					H		L
2017												
2016	L			H		H		H			H	
2015		H			H			L				L
2014		L										H
2013												H
2012					H	L				H	L	
2011					H					H		
2010	H	L		H			L					
2009	H		L									
2008	L				H		L	H			L	
2007		H	L				H	L		H		
2006					H		L					
2005			H	L			H			L		
2004		H								L		
2003			H									
2002			H							L		H
2001		H	L		H				L			
2000	H		H						H	L		
1999								H		L		
1998					H	L	H		L			
1997		H		L				H		H		
1996					H		L					
1995												
1994		L		L					H			H
1993												
1992					H					L		
1991										H		H
1990	H	H					H			L		
1989												
1988			H		L		H	L		H	L	

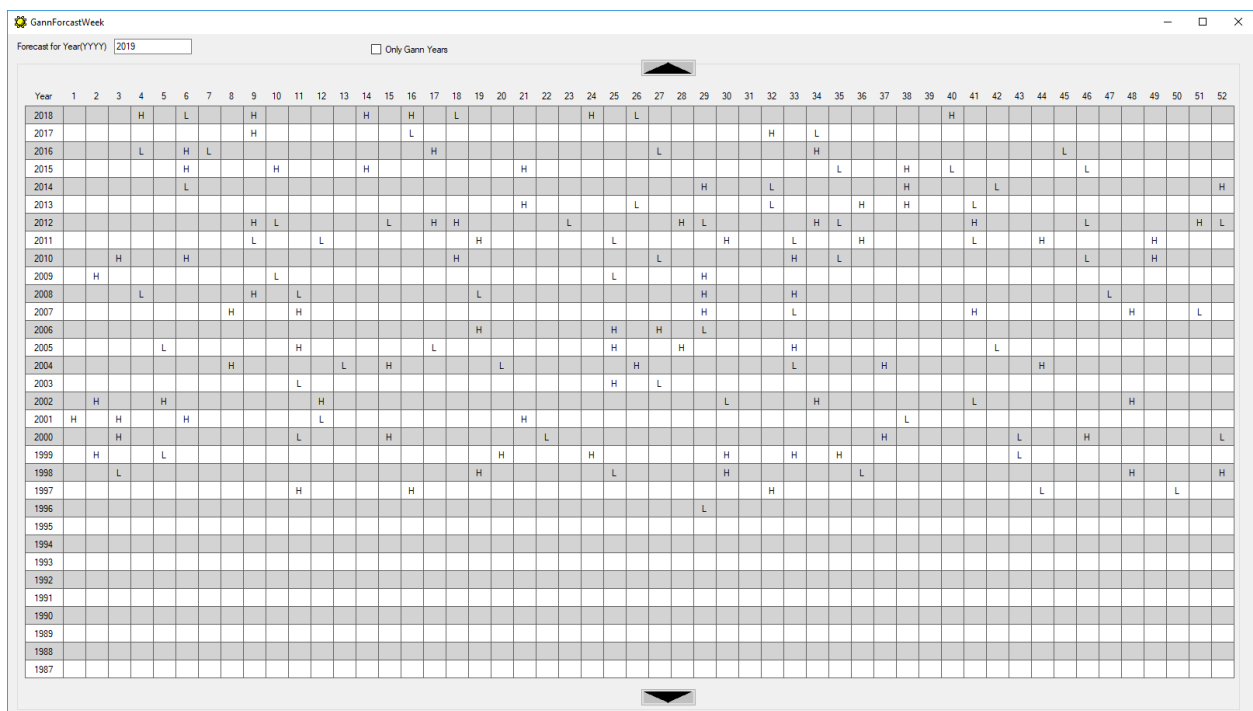
Gann's Master Year Grid



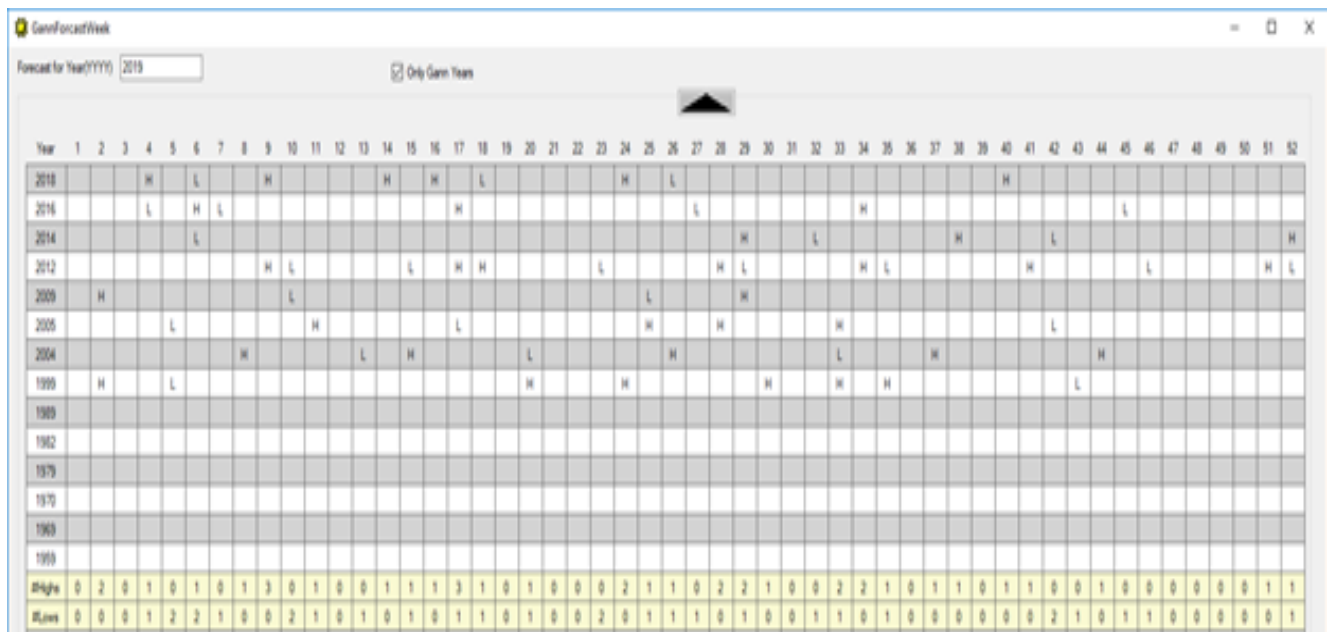
52 Week Cycle Chart

The weekly cycle scan works the same way as the monthly cycle application but instead of 12 monthly columns it uses a 52-week approach.

All Year Weekly Trend Changes



Gann Cycle Year Only



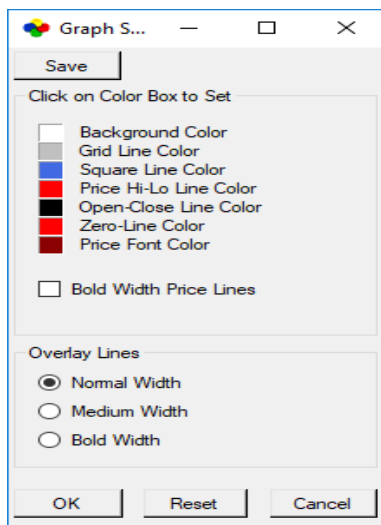
Colored Balloon Icon



This icon opens the user defined chart settings.

Within this application the user can change the color of background, grid lines, square inch line, price bar, open and close, "0" line and price font.

The user can also change several of the draw tool widths to normal, medium or bold.





The Calander Icon



This icon opens a calander type calculator. Within this application the user can add or subtract a user set number from any date or count the number of periods between a start and end date

Calculate Dates

Date Information

Add / Subtract: 0

Start Date: [Calendar Icon]

End Date: [Calendar Icon]

Interval

☒ Days
☐ Weeks
☐ Months
☐ Years

Calculate **Clear**

In this example we add 7 weeks the weekly start date of March 11 2019

Calculate Dates

Date Information

Add / Subtract: 7

Start Date: 03/11/2019 [Calendar Icon]

End Date: [Calendar Icon]

Interval

☐ Days
☒ Weeks
☐ Months

Result: End Date 7/29/2019

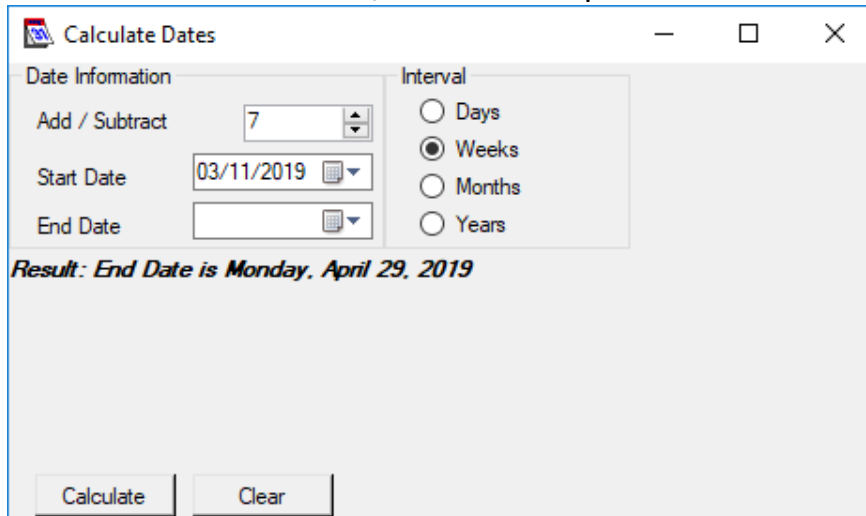
Calculate **Clear**

March 2019

Sun	Mon	Tue	Wed	Thu	Fri	Sat
24	25	26	27	28	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30
31	1	2	3	4	5	6

Today: 7/29/2019

Once calculated the result/end date is April 29th 2019



Calculate Dates

Date Information

Add / Subtract: 7

Start Date: 03/11/2019

End Date:

Interval

☐ Days

☒ Weeks

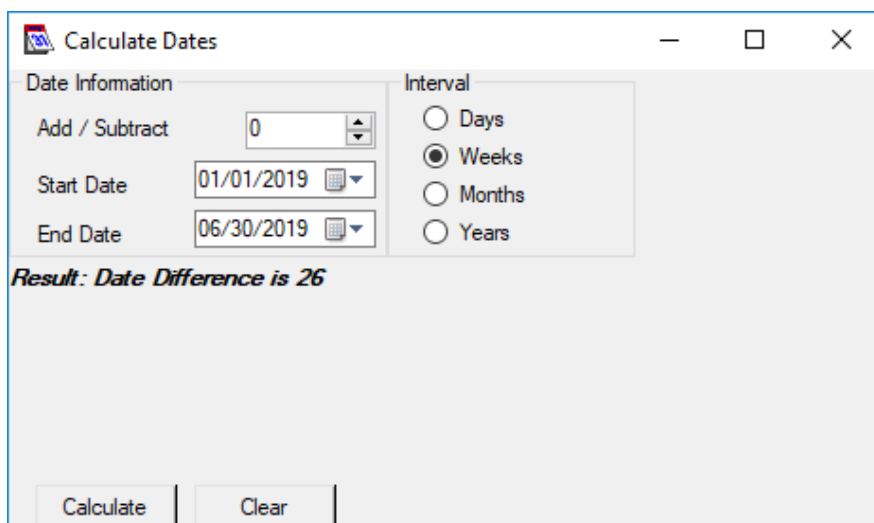
☐ Months

☐ Years

Result: End Date is Monday, April 29, 2019

Calculate Clear

The next application counts the number between Jan 1 2019 to June 30 2019



Calculate Dates

Date Information

Add / Subtract: 0

Start Date: 01/01/2019

End Date: 06/30/2019

Interval

☐ Days

☒ Weeks

☐ Months

☐ Years

Result: Date Difference is 26

Calculate Clear

Dual chart Icon



This application give the user the ability to overlap several time charts of the same or different issue on a single page. In many places Gann referred to overlapping charts as being important to a potential future forecast.

Time offset: The number of bars to offset the chart

Price offset: To view multiple charts around same price

This application is similar to the “Hot” monthly and weekly application within our software but instead of a spreadsheet format it will overlap actual daily, weekly or monthly charts.

Data File

Browse

Market Parameters

Time Offset 0

Price Offset 0

Days
Months
Years

Bar Color

Demo

- Step 1, Choose Time offset,
- Step 2, choose a Price offset,
- Step 3, Choose a color for overlapping chart
- Step 4, Choose a chart from browse
- Step 5, Click “Add market”

Add Market

The following example is CVS monthly superimposed chart.

“Red” chart top is July 2015

“Black” chart is July 2005

“Purple” chart is July 1995

“Blue” chart is July 1985

Data File

Browse

C:\Users\16462\Desktop\CVSM.csv

Market Parameters

Time Offset 120

Price Offset 0

Months

Bar Color

Data File

Browse

C:\Users\16462\Desktop\CVSM.csv

Market Parameters

Time Offset 240

Price Offset 0

Months

Bar Color

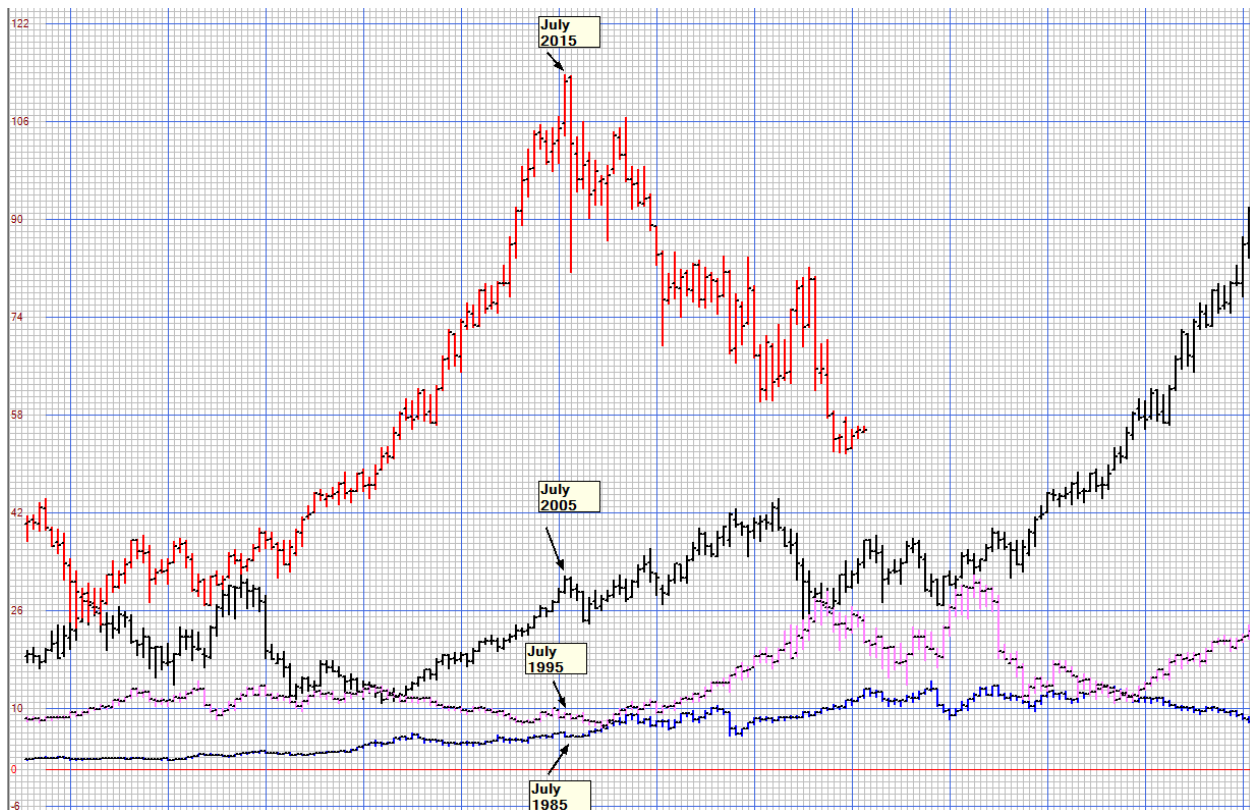
Data File

Browse

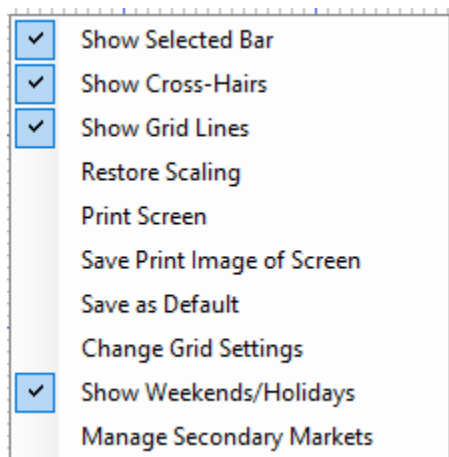
Market Parameters

Time Offset Months

Price Offset



To view and edit all superimposed charts, right click mouse, and select “Manage secondary charts”



Within this you can change price offset, color, time offset or delete a chart

[illegible]

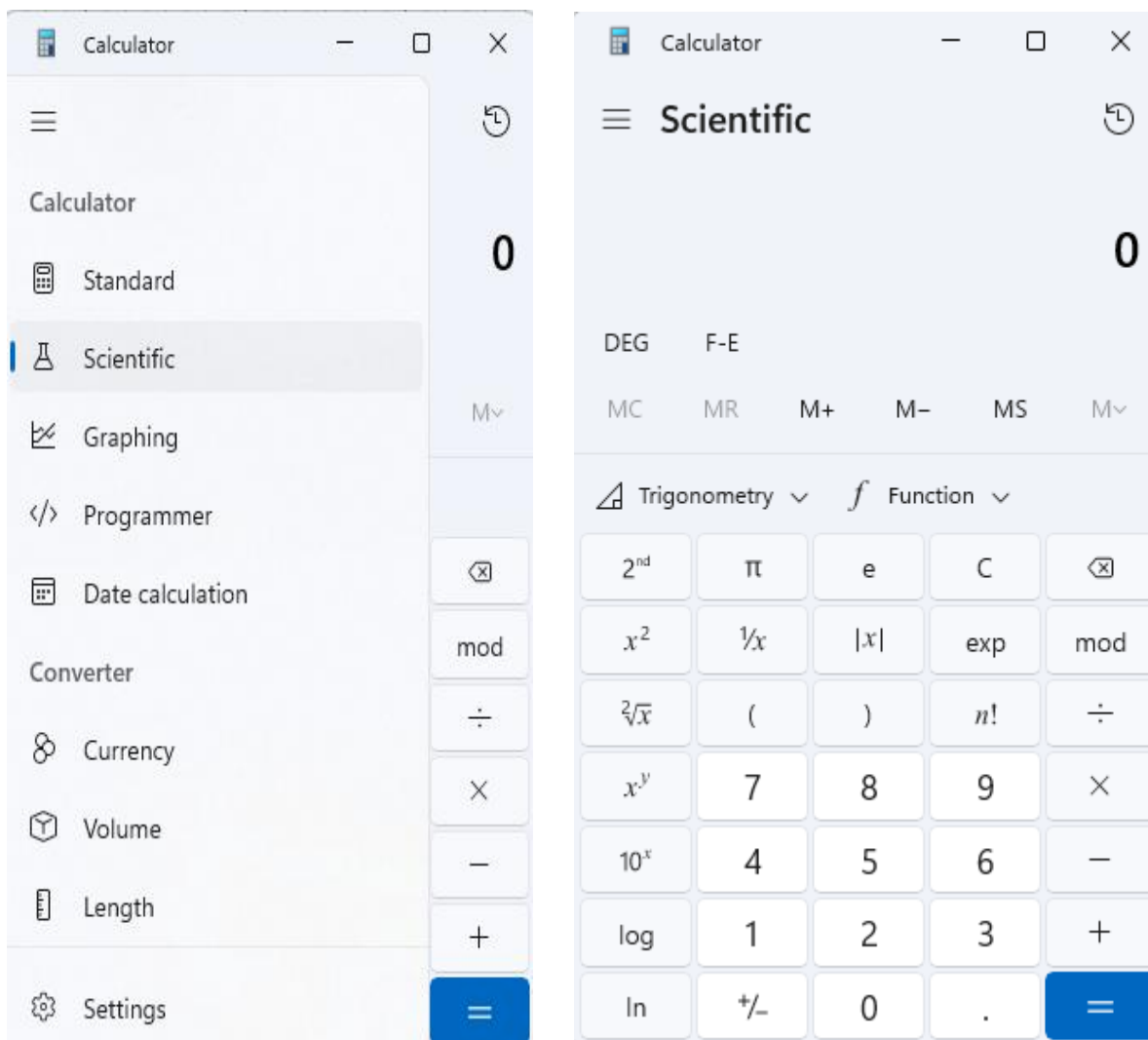
New Functions in 3.0 Version



Calculator Icon



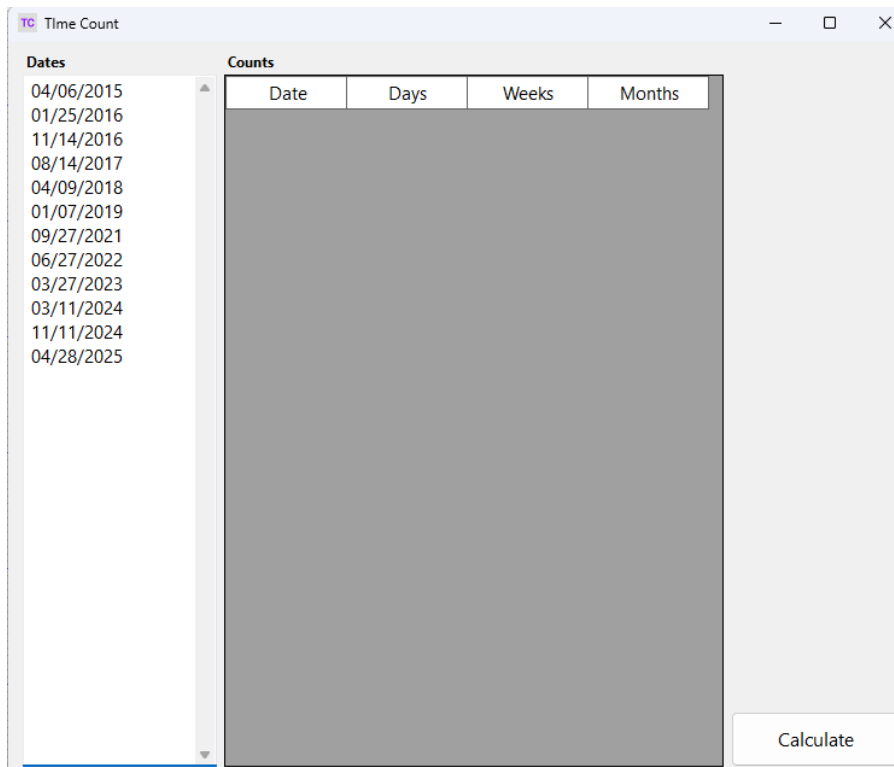
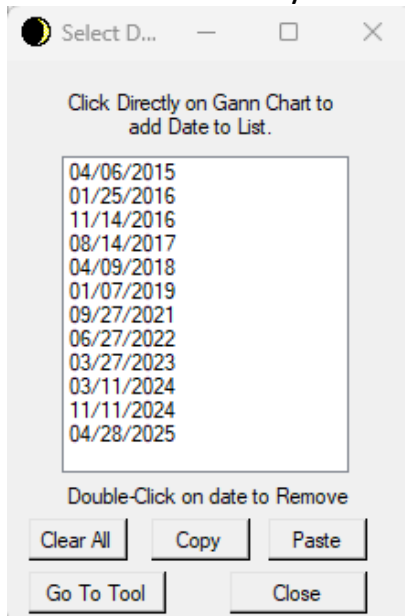
This New feature allow users to choose from several different calculator options. Options characteristics can be found on any online search for the desired calculator's functions.



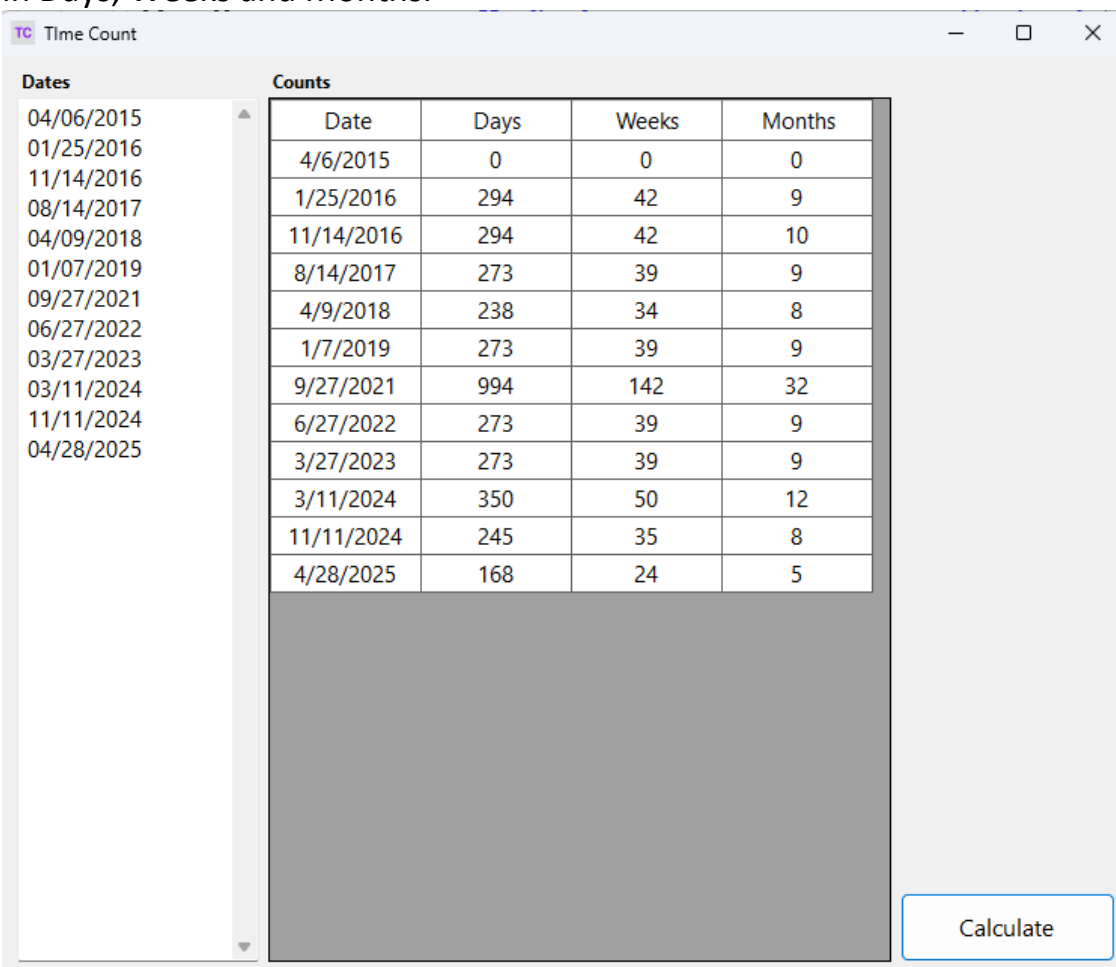
Cycle Range “Time Count” Icon (CT)



Users can add any dates they choose via copy and paste, or just type in one date at a time. However, using our Astro tool # 1 , Astro Fingerprint function, once the user clicks on multiple dates directly from a chart and copy, you can just past the list of dates directly into the Time Count feature.



Once added, click “Calculate” to generate a multi time period date to date count, in Days, Weeks and Months.



The screenshot shows a window titled "Time Count". On the left, under the heading "Dates", is a list of dates from 04/06/2015 to 04/28/2025. On the right, under the heading "Counts", is a table with columns "Date", "Days", "Weeks", and "Months". The table contains 15 rows of data. A "Calculate" button is located at the bottom right of the window.

Date	Days	Weeks	Months
4/6/2015	0	0	0
1/25/2016	294	42	9
11/14/2016	294	42	10
8/14/2017	273	39	9
4/9/2018	238	34	8
1/7/2019	273	39	9
9/27/2021	994	142	32
6/27/2022	273	39	9
3/27/2023	273	39	9
3/11/2024	350	50	12
11/11/2024	245	35	8
4/28/2025	168	24	5

More on “Astro Fingerprint Application” can be found in astro tool function Section

User Index Icon (UIDX)



This new Feature is worth IMO the price for the entire new upgrade. This feature allows our users to make their own INDEXES on any group of vehicles they desire. Just like the NASDAQ, DOW, S&P 500, Russell 2000 and others, you can now pick a group, sector, or your own portfolio list of stocks and create an index based on the inputted list. This tool primarily works on END OF DAY data. I recommend Yahoo Finance data, or any CSV file in the correct format.

UIndex

Plot Average Of

☐ Opens
☐ Highs
☐ Lows
☒ Closes
☐ Means

Start Date

6/ 7/2023

End Date

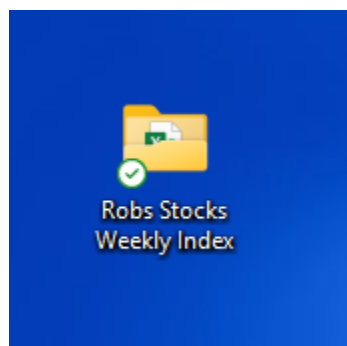
6/ 7/2024

Folder

Browse

Generate

Once time period data is collected inside a user's desktop file, (daily, weekly and monthly data must be in sperate files)



In this case, inside Rob's file, I have weekly charts on GE, TSLA and IBM

Robs Stocks Weekly Index

Error

Robert - Personal

Desktop

Robs Stocks Weekly Index

Name	Status	Date modified	Type	Size
GEW	✓	6/7/2024 9:07 AM	Microsoft Excel C...	220 KB
IBM	✓	6/7/2024 9:07 AM	Microsoft Excel C...	224 KB
TSLAW	✓	6/7/2024 9:08 AM	Microsoft Excel C...	5 KB

Open the desired file to generate, Folder/Browse, check 1 of the 5 plot options, date range then click “Generate”.

The UIIndex application window contains the following elements:

- Plot Average Of:** A group box with five radio buttons:
☐ Opens
☒ **Highs**
☐ Lows
☐ Closes
☐ Means
- Start Date:** A text box containing "1/ 7/2020" with a calendar icon.
- End Date:** A text box containing "6/ 7/2024" with a calendar icon.
- Folder:** A text box containing "C:\Users\pvtpo\OneDrive\Desktop\Robs Stocks Weekly I" and a "Browse" button.
- Generate:** A large button at the bottom right.

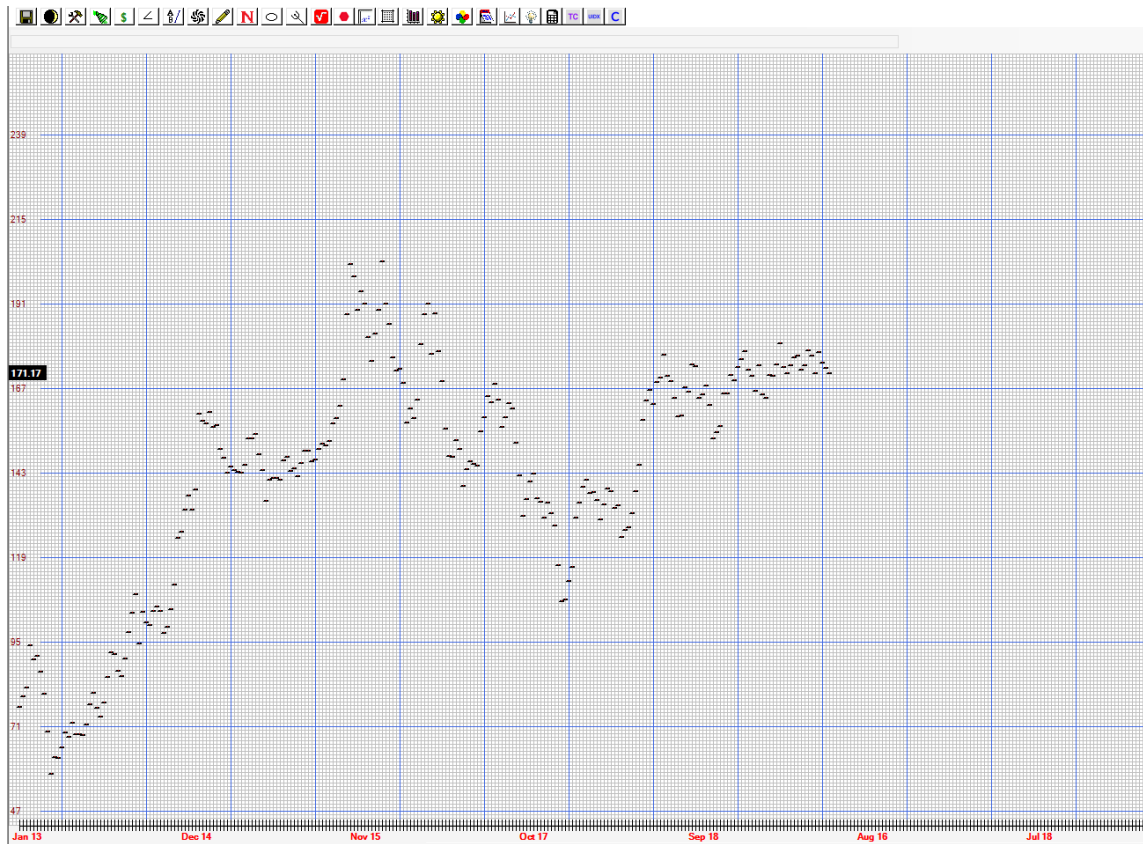
In this example, I want to index weekly charts on GE, TSLA and IBM by “High Price” from Jan 7th , 2020 to present.

The generated output will design a unique CSV file to be opened inside Gann Grid Masters. The new generated CSV file is located inside the used desktop file

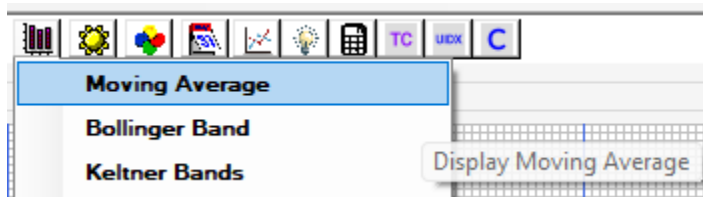
The File Explorer window shows the following table of files:

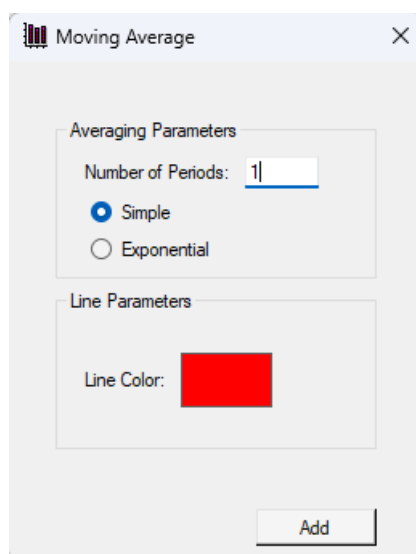
Name	Status	Date modified	Type	Size
GEW	✓	6/7/2024 9:07 AM	Microsoft Excel C...	220 KB
IBMW	✓	6/7/2024 9:07 AM	Microsoft Excel C...	224 KB
TSLAW	✓	6/7/2024 9:21 AM	Microsoft Excel C...	51 KB
UIIndex Highs	✓	6/7/2024 9:22 AM	Microsoft Excel C...	11 KB

Once opened you will see 1 point/mark per grid,



To connect the dots, go to “Technical Studies” and click on “Moving Average” and set it to 1.





This will connect all points in a line chart-based format.



This unique tool is an extremely powerful application for forecasting potential pivots in price and time on **YOUR** unique portfolio, group or sector. Just like Gann and others did with the Dow 30 back in the day.

Calander Icon (C)



Inside this Function you can plot and save up to 15 different tools forecasted dates on your own personal calendar. As each Gann Grid Masters tools generate unique potential turning points throughout a month and/or year, you can now plot and see and save all dates in one place.

Calendar

Month

June 2024

Copy

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
Tool 1		X	X	X							X	X			X					X	X	X	X	X								
Tool 2				X	X				X					X							X	X		X					X	X		
Tool 3		X	X				X				X			X							X	X							X			
Tool 4										X	X	X	X							X	X	X	X								X	
Tool 5																						X	X	X								
Tool 6																																
Tool 7																																
Tool 8																																
Tool 9																																
Tool 10																																
Tool 11																																
Tool 12																																
Tool 13																																
Tool 14																																
Tool 15																																

Once tool is opened, click on dates you find from a single Gann Grid Masters tool from 1-31 inside the forecast month, and have that date marked with an X. Do this for each up to 15 tool's to see when each date overlaps. The more overlapping around specific dates the higher the odds/probability for potential "Changes in Trend". I recommend doing this each month for at least 1 year into the future.

The Gann Grid Master's Astro Technical Applications

Light Bulb Icon



This Icon opens our proprietary Energy Application.

After many years of contemplating different mundane energy triggers, I designed this tool to expand and contract as an indicator at the bottom of the chart. What the tool does is as more points of mundane energy manifest in time, the histogram will increase in size. Though it only takes a single point to manifest a trend change I found the more we have i.e. the higher the histogram's bar (usually 3 or more) the better the odds of a significant trend change. (+/- 2 bars)

This application, when combined with our software's other research applications hopefully will raise its users' odds of a more accurate forecast.

The energy criteria used to design this tool is strictly proprietary by us at Pivot Point and will not be found in any other charting software at this time.

Important ...This feature works best on Daily charts set to 8 x 8 grids per square inch.

CVS Daily 10/2018 – 3/2019, arrow's point to "high" energy bar trend changes



AMAT Daily 5/2017 – 10/2017, arrow's point to "high" energy bar trend changes



Quarter Moon Icon



This Icon opens a drop-down of our software's astrological and astronomical tool applications

1. Aspect Fingerprints
2. Aspect Highlights
3. Planet Ephemeris
4. Planet Transit
5. Zodiac Degree Research
6. Zodiac Hot Spots
7. Planet / Prices
8. Degree of Separation
9. Speed Differential Search
11. Astro Cycle
12. Wheel Chart
13. Progressed Chart
14. Degree Count
15. Planet Squares

Aspect Fingerprints

Our first Astro technical application takes a series of dates by left clicking pointer (on daily chart) of major and medium high and lows going back 5, 10, 20 or more years. Each date is then broken down into most to least planetary combinations.

The term “Astro fingerprint” is a term coined after extensive trial and error research. What was discovered over time, when multiple key dates were analyzed by dissection, each market seemingly had statistically predominant planetary combinations around them, Just like a unique set of astrological fingerprints.

The goal of this tool is to find the highest number of specific planetary combinations around most tops and bottoms in Heliocentric and Geocentric settings. Our EOD version use a 12-noon ephemeris position on all planetary research.

Upper left box list all dates to be scanned, this box is loaded by
1, selecting a date by clicking on date option
2, left clicking pointer on date from daily chart

Lower left column

List all planets to be used in first position of an aspect I.E, Sun Tri Mars

Center column

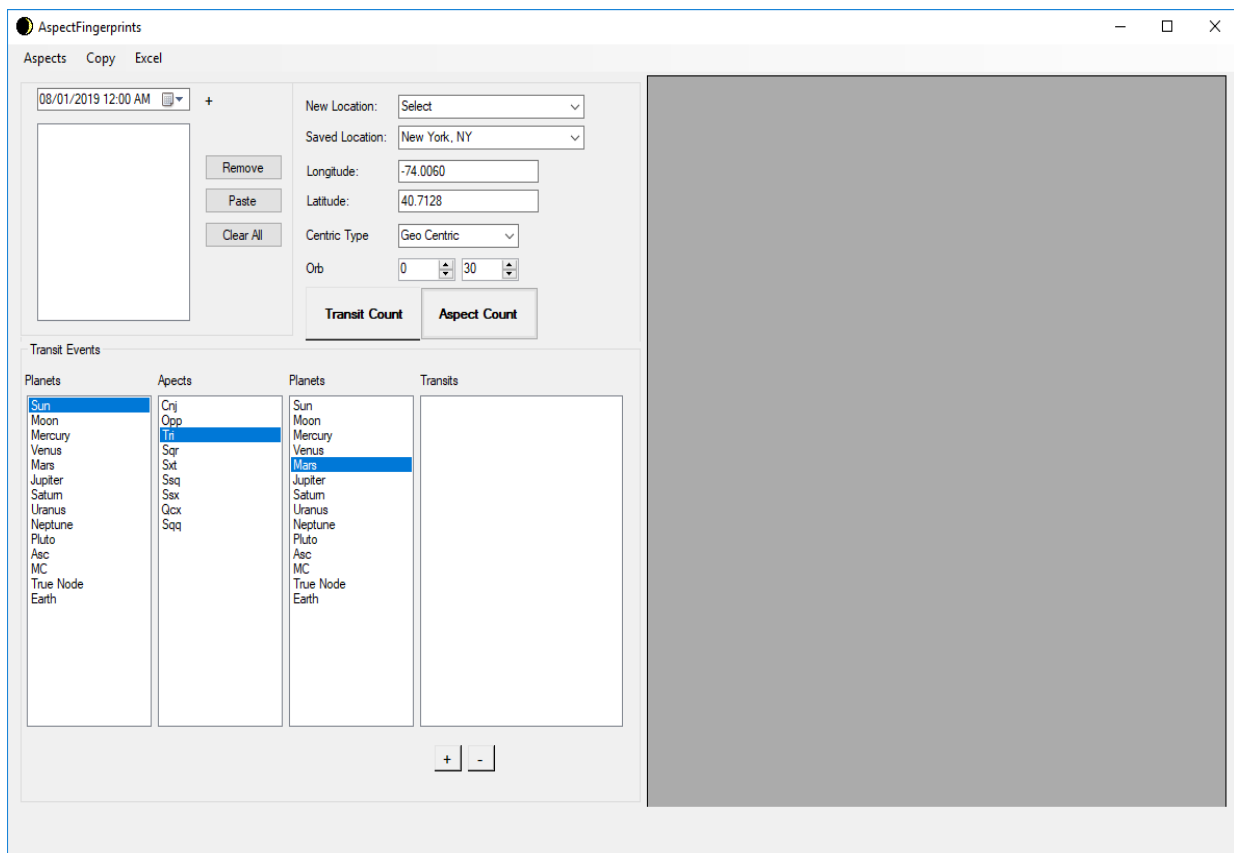
List all aspects to be used

Right column

List all planets to be used in second position of an aspect

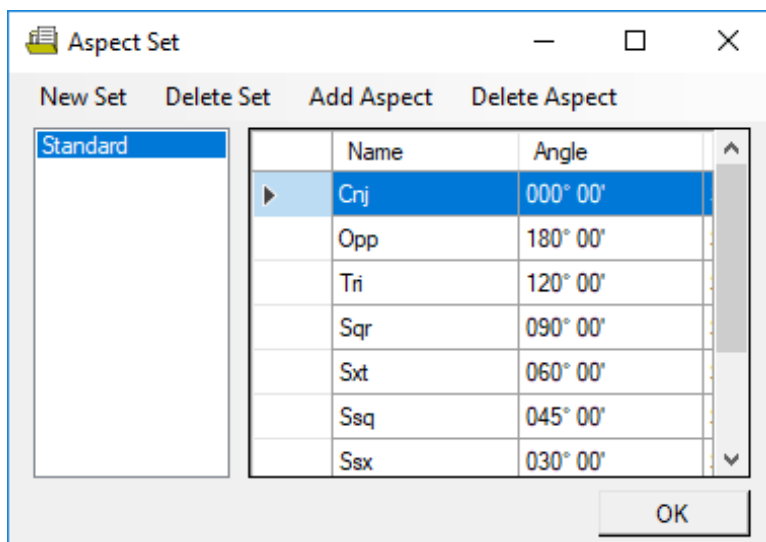
Orb

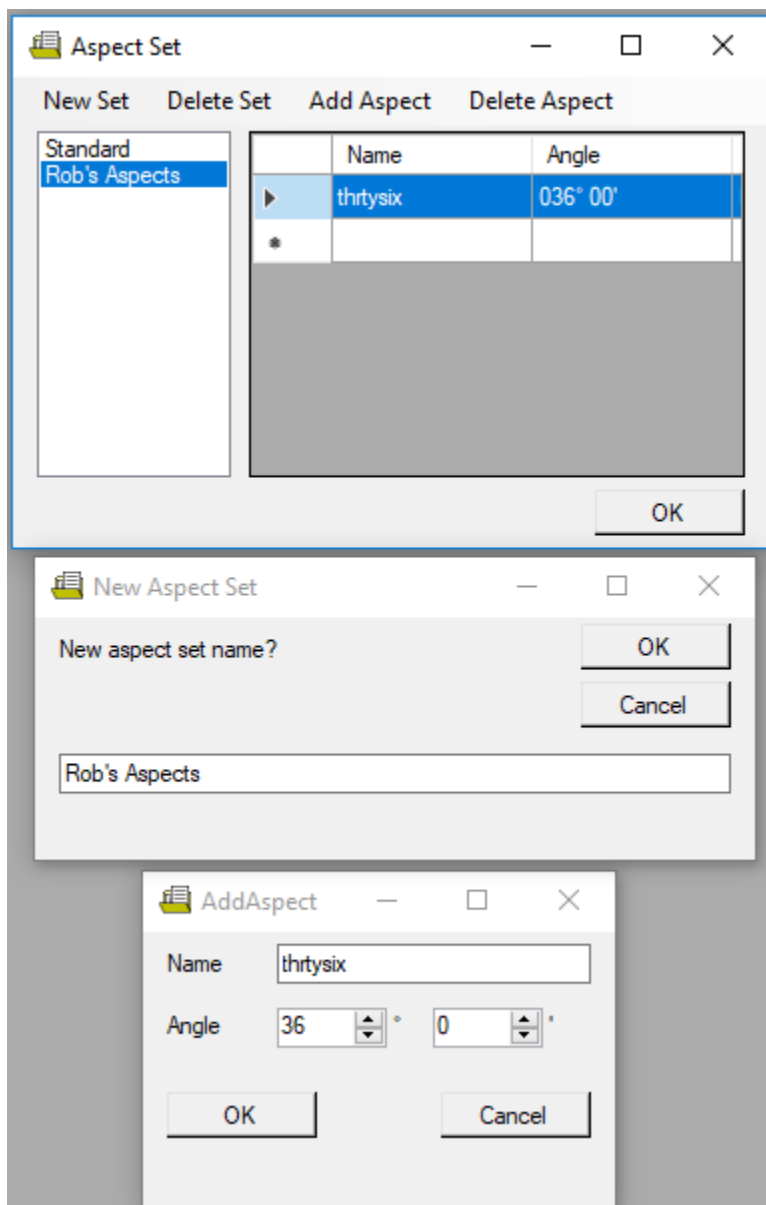
Number of deg before and after exact aspect is made



Add user defined aspects

To make a list of user defined aspects (deg between 2 planets) click “Aspect” on top left of tool. Choose “New Set” add name, then Click “Add Aspect”





New Location

Place your location or issue IPO location. Option include list of saved Earth locations for user or issue IPO location

Saved Location

View all saved locations Via., drop down

Latitude

Add Latitude

Longitude

Add longitude

Transit Count

This option scans each date by aspect and planet combination. It also includes all aspects per combination individually

Aspect Count

This option scans each date by planet combination only. It also includes all aspects as a total group

Example

Using multiple dates, Scanning for Sun with Mars – Saturn with a 3 deg 30 min orb, set for NYC

Transit Count

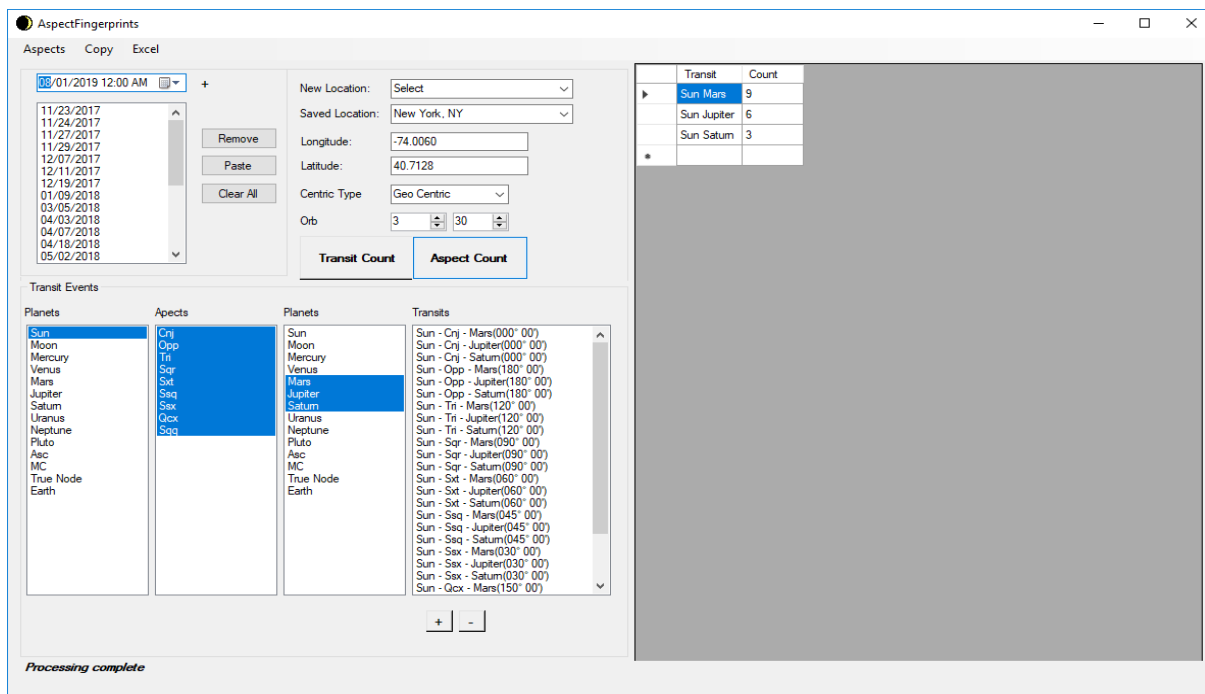
The screenshot shows the AspectFingerprints software interface. The top menu bar includes 'Aspects', 'Copy', and 'Excel'. The main window is divided into several sections:

- Date Selection:** A date picker set to '08/01/2019 12:00 AM' with a list of dates from 11/23/2017 to 05/02/2018.
- Location Settings:** 'New Location' is set to 'Select' and 'Saved Location' is 'New York, NY'. Longitude is -74.0060 and Latitude is 40.7128. Centric Type is 'Geo Centric'.
- Orb Settings:** 'Orb' is set to 3 degrees and 30 minutes.
- Buttons:** 'Transit Count' and 'Aspect Count' buttons are visible.
- Transit Events:** A table showing the results of the transit count scan.

Transit	Count
Sun Sq Mars	5
Sun Sxt Mars	1
Sun Tri Mars	1
Sun Sq Mars	1
Sun Sq Mars	1
Sun Sxt Jupiter	1
Sun Sq Jupiter	2
Sun Sxt Jupiter	2
Sun Crj Jupiter	1
Sun Crj Saturn	1
Sun Tri Saturn	1
Sun Sxt Saturn	1

The bottom section shows a list of planets and aspects. The 'Transits' column lists various planetary combinations and aspects, such as 'Sun - Crj - Mars(000° 00')', 'Sun - Crj - Jupiter(000° 00')', 'Sun - Crj - Saturn(000° 00')', 'Sun - Opp - Mars(180° 00')', 'Sun - Opp - Jupiter(180° 00')', 'Sun - Opp - Saturn(180° 00')', 'Sun - Tri - Mars(120° 00')', 'Sun - Tri - Jupiter(120° 00')', 'Sun - Tri - Saturn(120° 00')', 'Sun - Sqr - Mars(090° 00')', 'Sun - Sqr - Jupiter(090° 00')', 'Sun - Sqr - Saturn(090° 00')', 'Sun - Sxt - Mars(060° 00')', 'Sun - Sxt - Jupiter(060° 00')', 'Sun - Sxt - Saturn(060° 00')', 'Sun - Sq - Mars(045° 00')', 'Sun - Sq - Jupiter(045° 00')', 'Sun - Sq - Saturn(045° 00')', 'Sun - Sxt - Jupiter(030° 00')', 'Sun - Sxt - Saturn(030° 00')', and 'Sun - Crj - Mars(150° 00')'.

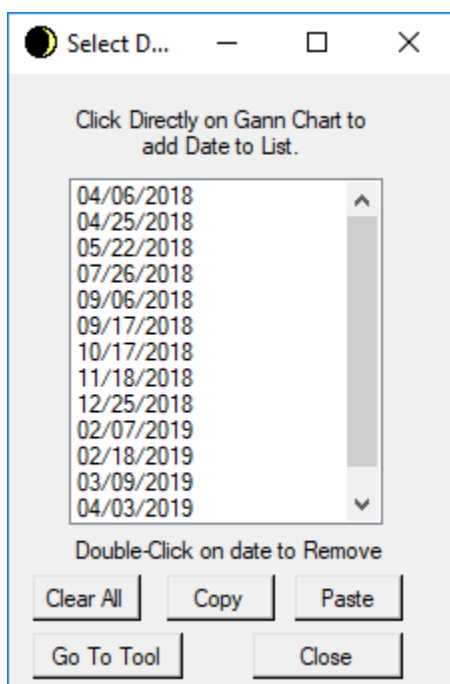
Aspect Count



Application Setup

Step 1

When this application is selected a box will pop up, clicking mouse pointer over a daily chart's date will load that date to the list. When satisfied with the number of dates to scan, click "copy" then "Go to Tool" button.



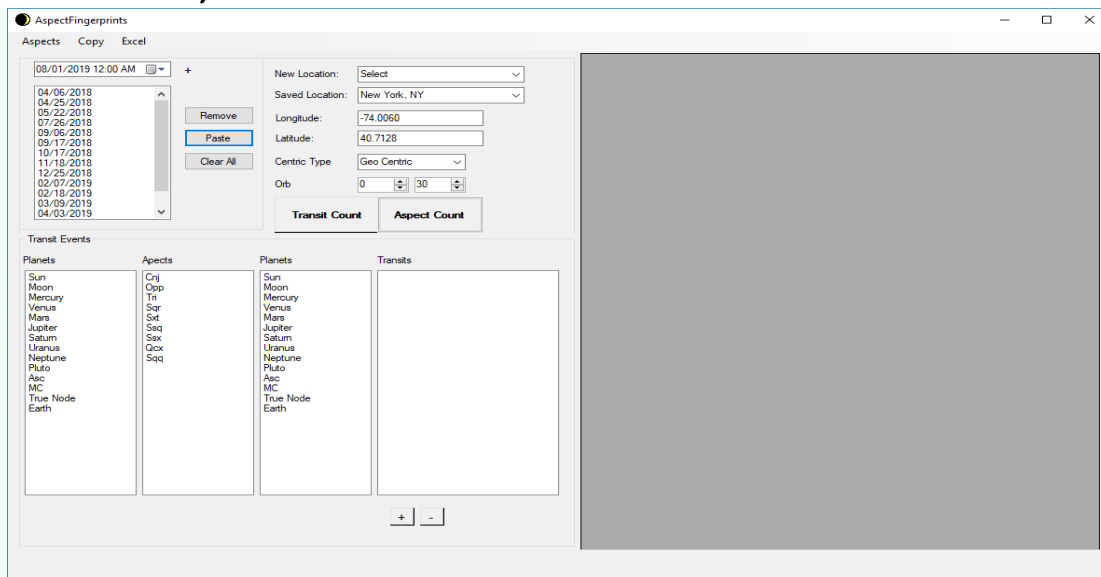
“Clear all” will remove all the dates in the box.

“Copy” will copy all the dates in the box to the clipboard.

“Paste” will copy any dates you have on the clipboard to this box, so you can grab dates from text documents or spreadsheets.

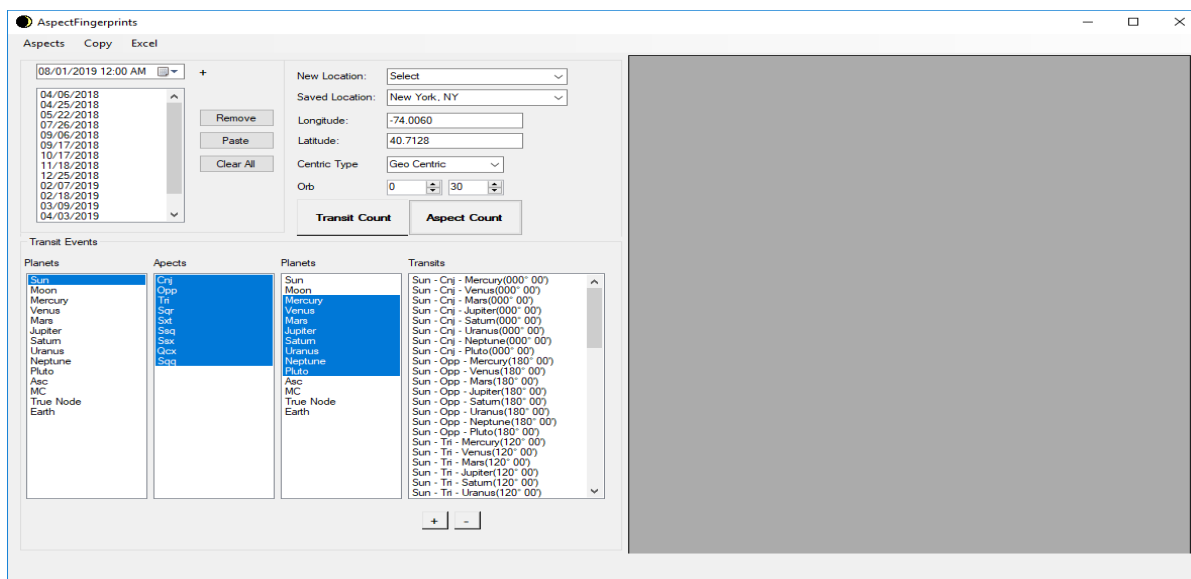
Step 2

Click “Paste”, this will load all dates to the left-hand list box

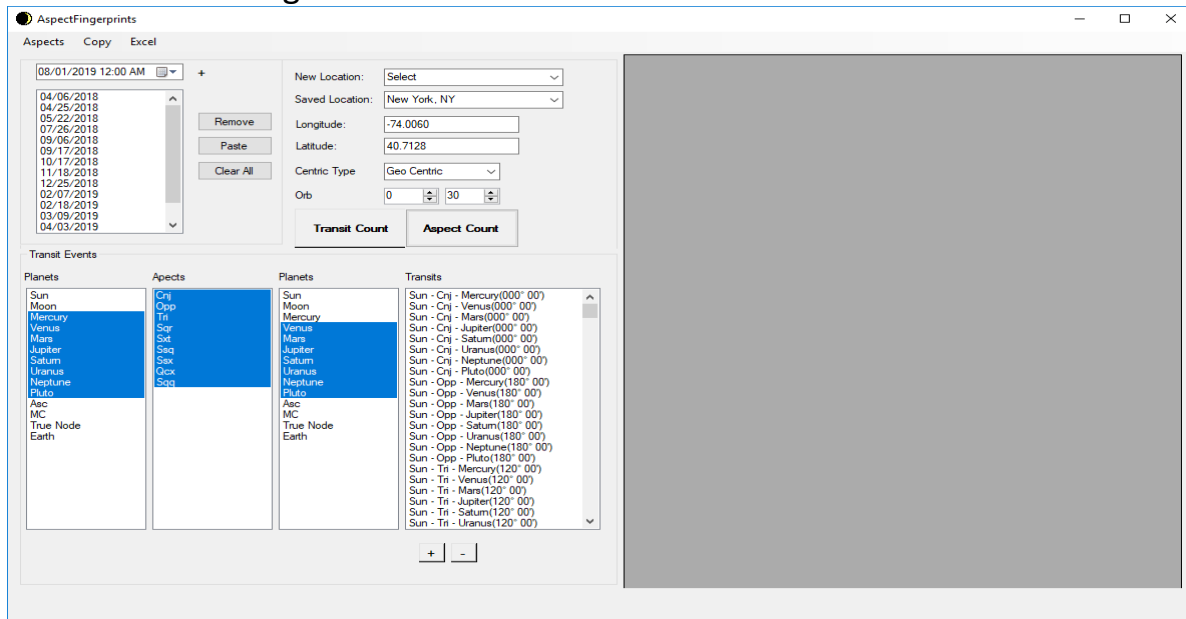


Step 3

To scan all planetary combinations at one time, Select Sun in left column, All aspects in center column, and Mercury – Pluto in right column then click “+”. This will load all planet combinations with the Sun.



Then Select, Mercury - Pluto in left column, All aspects in Center column and Venus - Pluto in Right column then click “+”



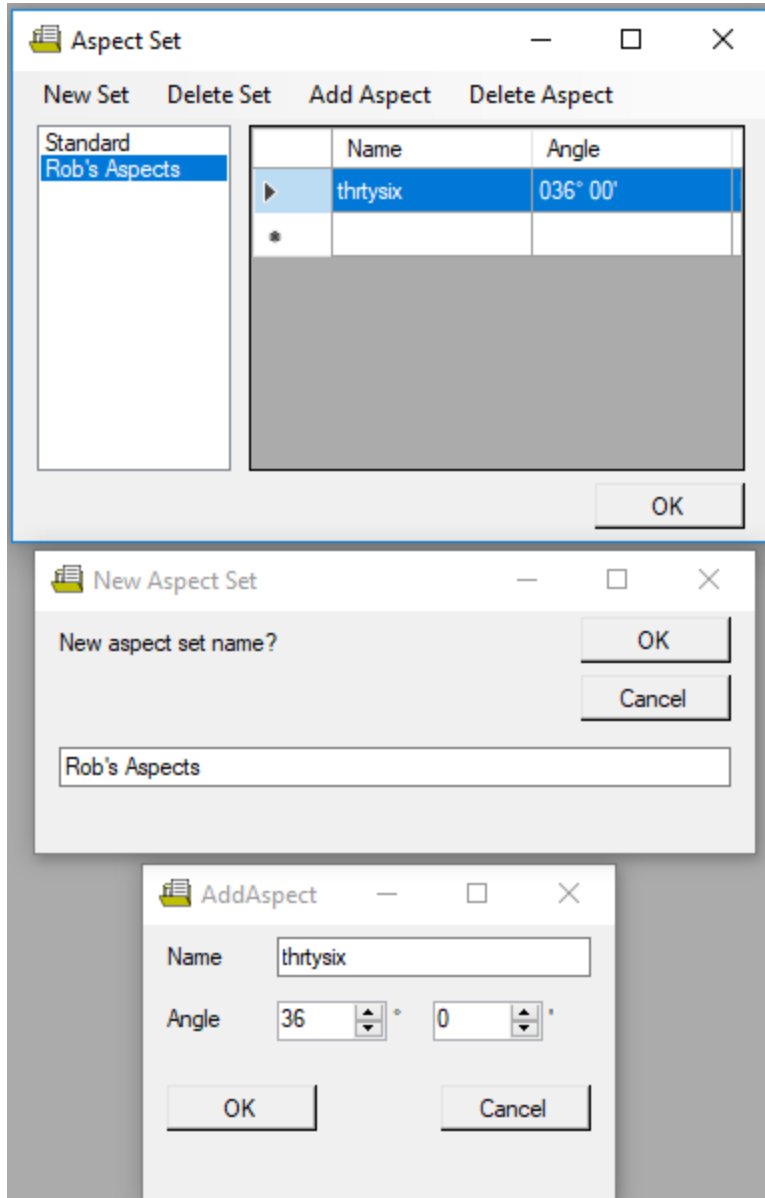
Once completed select an orb Setting

Aspect Highlights

Once a series of high probability aspects/combinations are found using tool # 1's function, tool # 2 then takes over. What this tool does is allow the user to enter the exact planetary combination to be researched within tool # 1's output. Then will search the heavens through a user's defined time period, looking for future dates the combination will again occur.

Once dates are found within tool # 2's functions they are then highlighted to the actual chart.

The Aspects button modify aspects by adding or deleting user defined sets.



Copy Button copy dates after highlighting

The Excel button copies the list to an Excel spreadsheet.

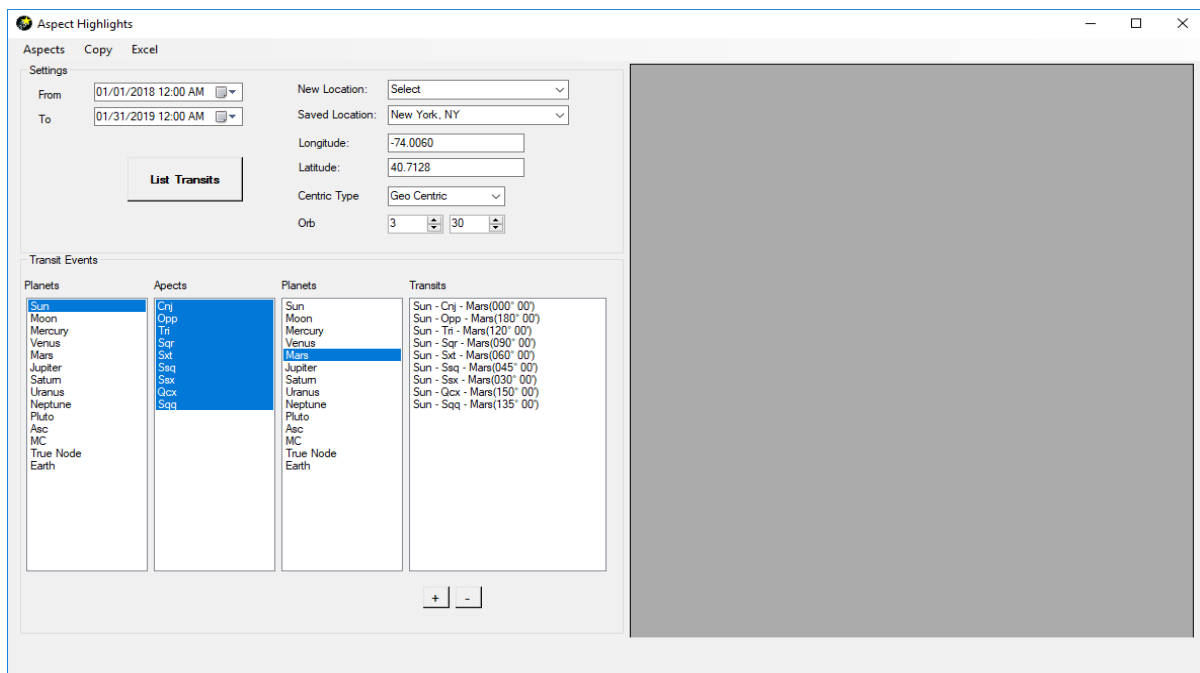
Tool Application

Step 1, Select a start and end date, and Earth location

Step 2, Add planet combination then Press “+” to add event to the “Transits” list

Step 3, Press “List Transits” to scan dates and populate the data grid.

Step 4, Add Orb setting



Step 5, Click “List Transit”

Step 6, Copy Right data

Step 7, Click “Copy”

How To Overlay Data

Step 8, Click Green Marker Icon from toolbar “Maintain Highlight Dates”

Step 9, Click on “Paste New Dates From Clipboard”

Step 10, Click “Highlight”

Example

Sun/Mars combination with all standard aspects (Center column)

Start/End date 1/1/2018- 1/31/2019

Orb 2 deg 30 min

Aspect Highlights

Aspects Copy Excel

Settings

From: 01/01/2018 12:00 AM To: 01/31/2019 12:00 AM

New Location: Select

Saved Location: New York, NY

Longitude: -74.0060

Latitude: 40.7128

Centric Type: Geo Centric

Orb: 2 30

List Transits

Transit Events

Planets: Sun, Moon, Mercury, Venus, Mars, Jupiter, Saturn, Uranus, Neptune, Pluto, Asc, MC, True Node, Earth

Aspects: Conj, Opp, Tri, Squ, Sext, Qux, Sqg

Planets: Sun, Moon, Mercury, Venus, Mars, Jupiter, Saturn, Uranus, Neptune, Pluto, Asc, MC, True Node, Earth

Transits: Sun - Conj - Mars(000° 00'), Sun - Opp - Mars(180° 00'), Sun - Tri - Mars(120° 00'), Sun - Squ - Mars(90° 00'), Sun - Sext - Mars(60° 00'), Sun - Squ - Mars(045° 00'), Sun - Sext - Mars(030° 00'), Sun - Qux - Mars(150° 00'), Sun - Squ - Mars(135° 00')

Copy Complete

Date	Transit	Planet1	Planet2	Aspect	Orb
09/06/2018 00:00	Sun - Squ - Mars(135° 00')	163°31'	299°14'	135°42'	000°42'
09/07/2018 00:00	Sun - Squ - Mars(135° 00')	164°30'	299°22'	134°52'	000°08'
09/08/2018 00:00	Sun - Squ - Mars(135° 00')	165°28'	299°30'	134°03'	000°57'
09/09/2018 00:00	Sun - Squ - Mars(135° 00')	166°26'	299°40'	133°14'	001°46'
09/24/2018 00:00	Sun - Tri - Mars(120° 00')	181°04'	303°28'	122°24'	002°24'
09/25/2018 00:00	Sun - Tri - Mars(120° 00')	182°03'	303°48'	121°46'	001°46'
09/26/2018 00:00	Sun - Tri - Mars(120° 00')	183°01'	304°09'	121°08'	001°08'
09/27/2018 00:00	Sun - Tri - Mars(120° 00')	184°00'	304°30'	120°30'	000°30'
09/28/2018 00:00	Sun - Tri - Mars(120° 00')	184°59'	304°52'	119°53'	000°07'
09/29/2018 00:00	Sun - Tri - Mars(120° 00')	185°58'	305°15'	119°17'	000°43'
09/30/2018 00:00	Sun - Tri - Mars(120° 00')	186°57'	305°37'	118°41'	001°19'
10/01/2018 00:00	Sun - Tri - Mars(120° 00')	187°56'	306°01'	118°05'	001°55'
11/27/2018 00:00	Sun - Squ - Mars(090° 00')	244°53'	337°03'	092°10'	002°10'
11/28/2018 00:00	Sun - Squ - Mars(090° 00')	245°54'	337°41'	091°47'	001°47'
11/29/2018 00:00	Sun - Squ - Mars(090° 00')	246°55'	338°20'	091°25'	001°25'
11/30/2018 00:00	Sun - Squ - Mars(090° 00')	247°55'	338°58'	091°03'	001°03'
12/01/2018 00:00	Sun - Squ - Mars(090° 00')	248°56'	339°36'	090°40'	000°40'
12/02/2018 00:00	Sun - Squ - Mars(090° 00')	249°57'	340°15'	090°18'	000°18'
12/03/2018 00:00	Sun - Squ - Mars(090° 00')	250°58'	340°54'	089°56'	000°04'
12/04/2018 00:00	Sun - Squ - Mars(090° 00')	251°59'	341°33'	089°34'	000°26'
12/05/2018 00:00	Sun - Squ - Mars(090° 00')	252°60'	342°11'	089°12'	000°48'
12/06/2018 00:00	Sun - Squ - Mars(090° 00')	254°01'	342°50'	088°50'	001°10'
12/07/2018 00:00	Sun - Squ - Mars(090° 00')	255°01'	343°29'	088°28'	001°32'
12/08/2018 00:00	Sun - Squ - Mars(090° 00')	256°02'	344°08'	088°06'	001°54'
12/09/2018 00:00	Sun - Squ - Mars(090° 00')	257°03'	344°48'	087°44'	002°16'

Blue data on right are highlighted dates from scan. Once done click “Copy” and open Maintain Highlighted Dates application (Toolbar Green Marker Icon)

Maintain Highlighted Dates

From the Clipboard
Double-Click to Remove

Source	Name	Date	Sequen
*			

Paste New Dates from Clipboard

Color of selected date

Highlight UnHighlight Clear List

Saved
Double-Click to Remove

Add Date to List + View All Dates

Color of selected date

Highlight UnHighlight Clear List

Recycle Bin

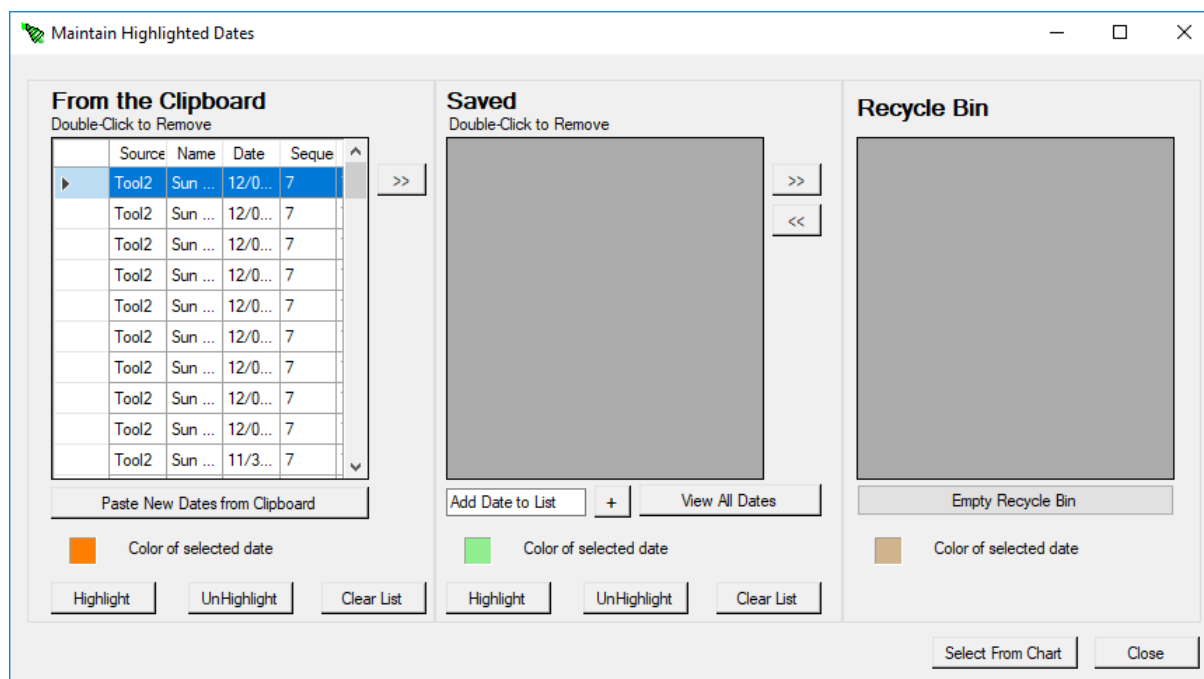
Empty Recycle Bin

Color of selected date

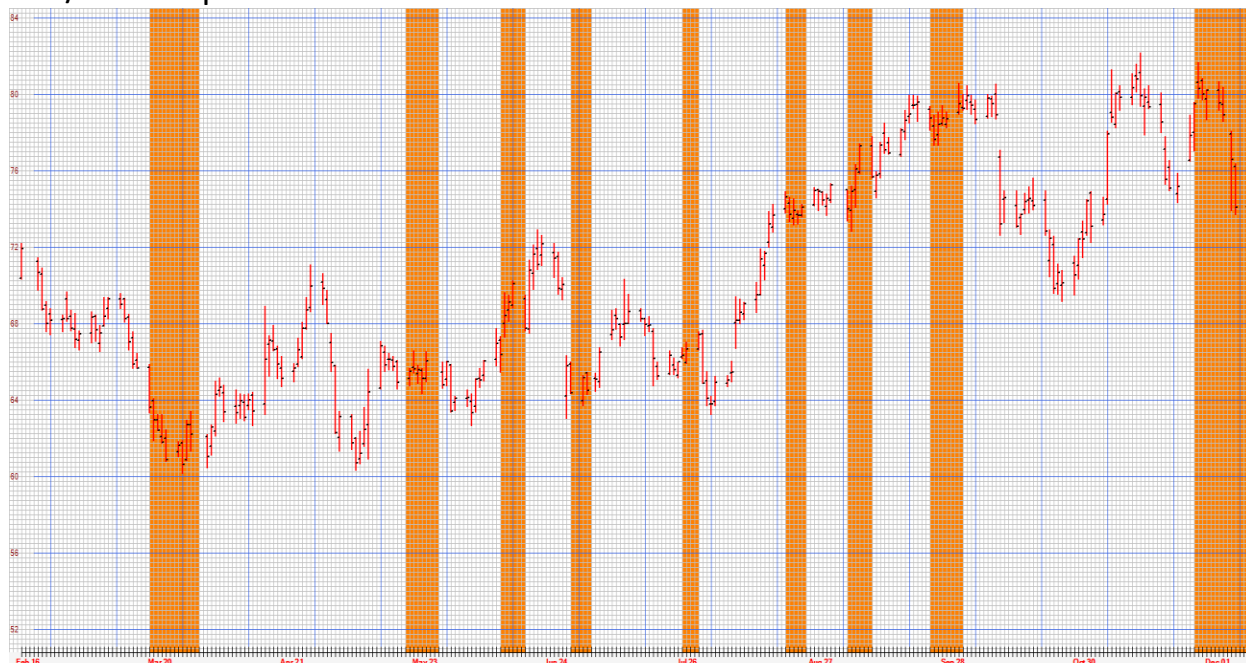
Select From Chart Close

Click “Paste New Dates from Clipboard”.

This will load all dates to far left box. Once done choose a color, then click “Highlight”. All dates will then be overlaid to your chart in the color of choice. (In this case Orange)



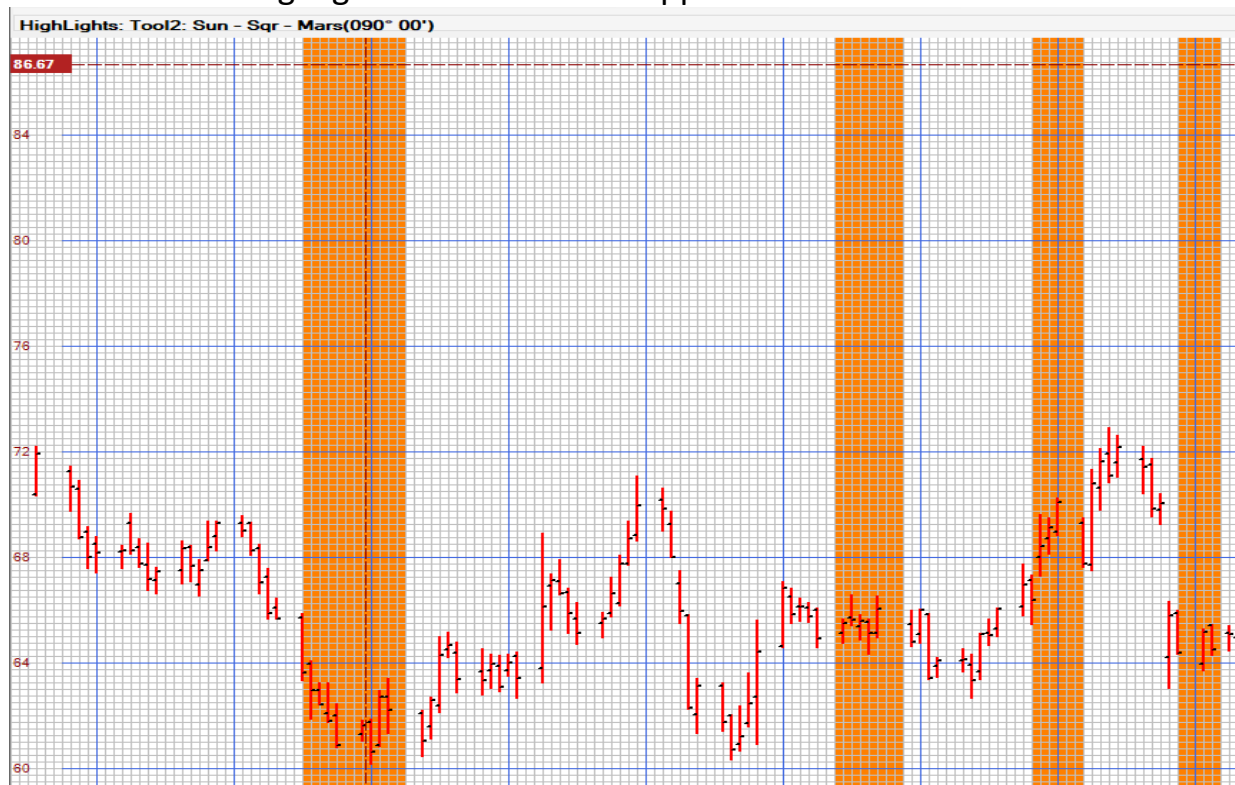
Sun/Mars Aspects



To view what each color band represents, send dates from left column to center column. This is done by clicking double arrow pointing to center column. Once completed place mouse pointer over desired band and information will open on top left of chart.



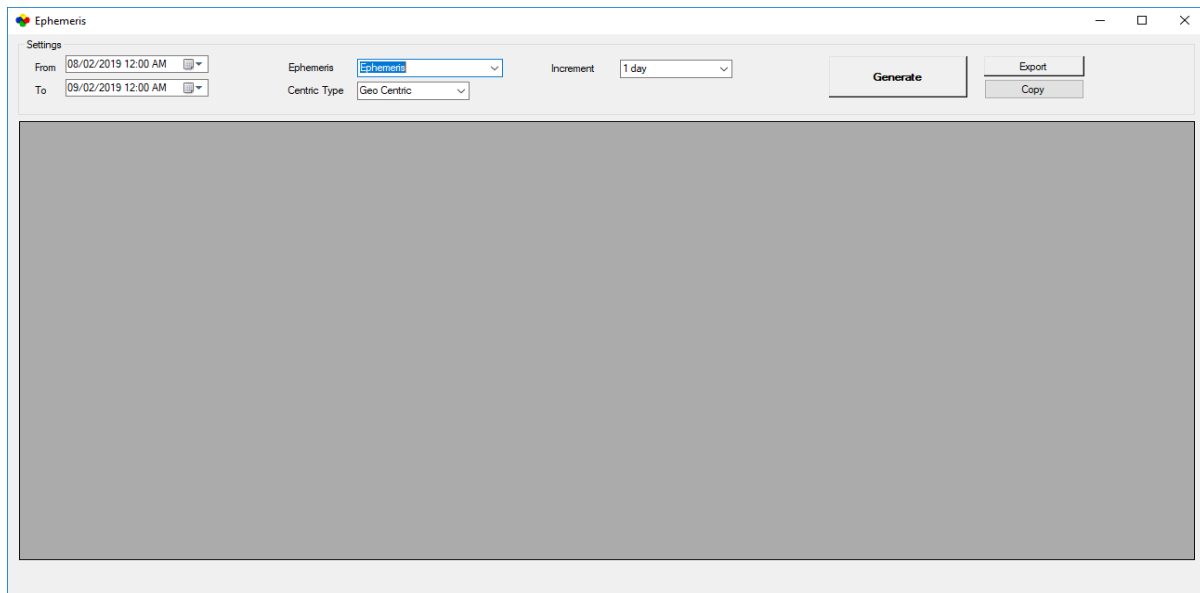
Top left of chart give tool, aspect and planet combination in black
Crosshairs over highlighted band activate application



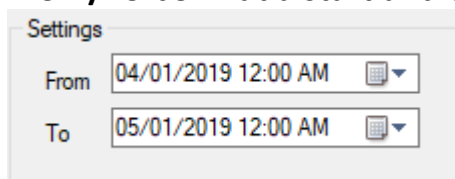
Planet Ephemeris

This tool lists Geocentric, Heliocentric, Right Ascension, Declination, Latitude and Speed Ephemeris going back 200 years and 50 years into the future.

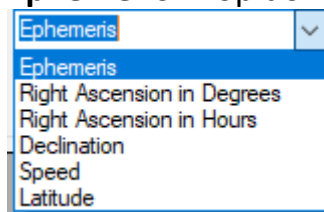
With the ephemeris application the user can scan for dates of planetary retrograde, direct, zero north, zero south, max north or max south declination, planet ingressions into new signs and much more.



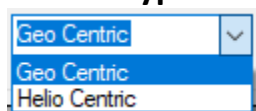
From/To box Put a start and end date for ephemeris scan



Ephemeris Drop down list offering several different ephemeris applications



Centric type Choice of Geocentric and Heliocentric ephemeris



Increment Choice of different time frames (Intra-Day, End of Day)

1 day

30 minutes
1 hour
2 hours
4 hours
6 hours
8 hours
12 hours

The **Export Button** Copies all data to an Excel spreadsheet
Copy Button Will copy data

Geocentric Ephemeris (Longitude)

Ephemeris

Settings

From

04/01/2019 12:00 AM

To

05/01/2019 12:00 AM

Ephemeris

Ephemeris

Increment

1 day

Centric Type

Geo Centric

Generate

Export

Copy

	Date	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	True Node
▶	04/01/2019	11° 9' Ari	24° 41' Aqu	16° 41' Pis	6° 26' Pis	0° 36' Gem	24° 12' Sag	19° 51' Cap	1° 18' Tau	17° 6' Pis	23° 1' Cap	23° 40' Can
	04/02/2019	12° 8' Ari	6° 31' Pis	17° 3' Pis	7° 38' Pis	1° 16' Gem	24° 14' Sag	19° 53' Cap	1° 21' Tau	17° 8' Pis	23° 2' Cap	23° 33' Can
	04/03/2019	13° 7' Ari	18° 27' Pis	17° 29' Pis	8° 51' Pis	1° 55' Gem	24° 16' Sag	19° 56' Cap	1° 24' Tau	17° 10' Pis	23° 2' Cap	23° 24' Can
	04/04/2019	14° 6' Ari	0° 32' Ari	17° 60' Pis	10° 3' Pis	2° 35' Gem	24° 17' Sag	19° 59' Cap	1° 28' Tau	17° 12' Pis	23° 3' Cap	23° 12' Can
	04/05/2019	15° 5' Ari	12° 48' Ari	18° 34' Pis	11° 15' Pis	3° 15' Gem	24° 18' Sag	20° 1' Cap	1° 31' Tau	17° 14' Pis	23° 3' Cap	22° 58' Can
	04/06/2019	16° 4' Ari	25° 14' Ari	19° 13' Pis	12° 28' Pis	3° 54' Gem	24° 19' Sag	20° 3' Cap	1° 34' Tau	17° 16' Pis	23° 4' Cap	22° 44' Can
	04/07/2019	17° 3' Ari	7° 52' Tau	19° 56' Pis	13° 40' Pis	4° 34' Gem	24° 20' Sag	20° 6' Cap	1° 38' Tau	17° 18' Pis	23° 5' Cap	22° 31' Can
	04/08/2019	18° 2' Ari	20° 40' Tau	20° 42' Pis	14° 53' Pis	5° 14' Gem	24° 20' Sag	20° 8' Cap	1° 41' Tau	17° 20' Pis	23° 5' Cap	22° 20' Can
	04/09/2019	19° 1' Ari	3° 40' Gem	21° 32' Pis	16° 5' Pis	5° 53' Gem	24° 21' Sag	20° 10' Cap	1° 44' Tau	17° 22' Pis	23° 6' Cap	22° 11' Can
	04/10/2019	20° 0' Ari	16° 52' Gem	22° 25' Pis	17° 18' Pis	6° 33' Gem	24° 21' Sag	20° 12' Cap	1° 48' Tau	17° 24' Pis	23° 6' Cap	22° 6' Can
	04/11/2019	20° 59' Ari	0° 16' Can	23° 21' Pis	18° 30' Pis	7° 12' Gem	24° 21' Sag	20° 14' Cap	1° 51' Tau	17° 26' Pis	23° 6' Cap	22° 3' Can
	04/12/2019	21° 58' Ari	13° 54' Can	24° 20' Pis	19° 43' Pis	7° 52' Gem	24° 21' Sag	20° 15' Cap	1° 55' Tau	17° 28' Pis	23° 7' Cap	22° 2' Can
	04/13/2019	22° 57' Ari	27° 46' Can	25° 22' Pis	20° 55' Pis	8° 31' Gem	24° 20' Sag	20° 17' Cap	1° 58' Tau	17° 30' Pis	23° 7' Cap	22° 2' Can
	04/14/2019	23° 56' Ari	11° 53' Leo	26° 26' Pis	22° 8' Pis	9° 11' Gem	24° 20' Sag	20° 19' Cap	2° 1' Tau	17° 32' Pis	23° 7' Cap	22° 1' Can
	04/15/2019	24° 55' Ari	26° 14' Leo	27° 33' Pis	23° 20' Pis	9° 50' Gem	24° 19' Sag	20° 20' Cap	2° 5' Tau	17° 34' Pis	23° 8' Cap	21° 59' Can
	04/16/2019	25° 53' Ari	10° 48' Vir	28° 42' Pis	24° 33' Pis	10° 29' Gem	24° 18' Sag	20° 22' Cap	2° 8' Tau	17° 36' Pis	23° 8' Cap	21° 54' Can
	04/17/2019	26° 52' Ari	25° 29' Vir	29° 54' Pis	25° 45' Pis	11° 9' Gem	24° 17' Sag	20° 23' Cap	2° 12' Tau	17° 38' Pis	23° 8' Cap	21° 47' Can
	04/18/2019	27° 51' Ari	10° 11' Lib	1° 8' Ari	26° 58' Pis	11° 48' Gem	24° 16' Sag	20° 24' Cap	2° 15' Tau	17° 40' Pis	23° 8' Cap	21° 37' Can
	04/19/2019	28° 49' Ari	24° 47' Lib	2° 24' Ari	28° 11' Pis	12° 27' Gem	24° 14' Sag	20° 25' Cap	2° 19' Tau	17° 41' Pis	23° 9' Cap	21° 25' Can
	04/20/2019	29° 48' Ari	9° 8' Sco	3° 42' Ari	29° 23' Pis	13° 7' Gem	24° 13' Sag	20° 26' Cap	2° 22' Tau	17° 43' Pis	23° 9' Cap	21° 14' Can
	04/21/2019	0° 47' Tau	23° 9' Sco	5° 2' Ari	0° 36' Ari	13° 46' Gem	24° 11' Sag	20° 27' Cap	2° 25' Tau	17° 45' Pis	23° 9' Cap	21° 3' Can
	04/22/2019	1° 45' Tau	6° 46' Sag	6° 25' Ari	1° 48' Ari	14° 25' Gem	24° 9' Sag	20° 28' Cap	2° 29' Tau	17° 47' Pis	23° 9' Cap	20° 55' Can
	04/23/2019	2° 44' Tau	19° 57' Sag	7° 49' Ari	3° 1' Ari	15° 4' Gem	24° 7' Sag	20° 29' Cap	2° 32' Tau	17° 48' Pis	23° 9' Cap	20° 49' Can
	04/24/2019	3° 42' Tau	2° 43' Cap	9° 15' Ari	4° 14' Ari	15° 44' Gem	24° 4' Sag	20° 29' Cap	2° 36' Tau	17° 50' Pis	23° 9' Cap	20° 46' Can
	04/25/2019	4° 41' Tau	15° 8' Cap	10° 43' Ari	5° 26' Ari	16° 23' Gem	24° 2' Sag	20° 30' Cap	2° 39' Tau	17° 52' Pis	23° 9' Cap	20° 44' Can
	04/26/2019	5° 39' Tau	27° 16' Cap	12° 13' Ari	6° 39' Ari	17° 2' Gem	23° 59' Sag	20° 30' Cap	2° 43' Tau	17° 54' Pis	23° 9' Cap	20° 44' Can
	04/27/2019	6° 37' Tau	9° 13' Aqu	13° 45' Ari	7° 52' Ari	17° 41' Gem	23° 56' Sag	20° 31' Cap	2° 46' Tau	17° 55' Pis	23° 9' Cap	20° 45' Can
	04/28/2019	7° 36' Tau	21° 3' Aqu	15° 19' Ari	9° 5' Ari	18° 20' Gem	23° 53' Sag	20° 31' Cap	2° 50' Tau	17° 57' Pis	23° 9' Cap	20° 44' Can
	04/29/2019	8° 34' Tau	2° 52' Pis	16° 54' Ari	10° 17' Ari	18° 59' Gem	23° 49' Sag	20° 31' Cap	2° 53' Tau	17° 59' Pis	23° 9' Cap	20° 41' Can
	04/30/2019	9° 32' Tau	14° 45' Pis	18° 32' Ari	11° 30' Ari	19° 38' Gem	23° 46' Sag	20° 31' Cap	2° 56' Tau	18° 0' Pis	23° 9' Cap	20° 36' Can
	05/01/2019	10° 31' Tau	26° 46' Pis	20° 11' Ari	12° 43' Ari	20° 18' Gem	23° 42' Sag	20° 31' Cap	2° 60' Tau	18° 2' Pis	23° 9' Cap	20° 28' Can
*												

Opening File

Red Deg. are planets crossing into new signs (Ingress)

Gray Deg. are planets in retrograde

Ephemeris

Settings

From

04/01/2019 12:00 AM

To

05/01/2019 12:00 AM

Ephemeris

Ephemeris

Centric Type

Increment

1 day

Generate

Export

Copy

	Date	Earth	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	True Node
►	04/01/2019	11° 9' Lib	11° 15' Lib	22° 4' Sco	14° 59' Cap	29° 35' Gem	13° 52' Sag	14° 13' Cap	2° 18' Tau	16° 19' Pis	21° 21' Cap	0° 0' Ari
	04/02/2019	12° 8' Lib	12° 13' Lib	24° 56' Sco	16° 34' Cap	0° 4' Can	13° 56' Sag	14° 14' Cap	2° 18' Tau	16° 20' Pis	21° 22' Cap	0° 0' Ari
	04/03/2019	13° 7' Lib	13° 11' Lib	27° 46' Sco	18° 9' Cap	0° 34' Can	14° 1' Sag	14° 16' Cap	2° 19' Tau	16° 20' Pis	21° 22' Cap	0° 0' Ari
	04/04/2019	14° 6' Lib	14° 8' Lib	0° 35' Sag	19° 44' Cap	1° 3' Can	14° 6' Sag	14° 18' Cap	2° 20' Tau	16° 20' Pis	21° 22' Cap	0° 0' Ari
	04/05/2019	15° 5' Lib	15° 6' Lib	3° 22' Sag	21° 19' Cap	1° 32' Can	14° 11' Sag	14° 20' Cap	2° 20' Tau	16° 21' Pis	21° 23' Cap	0° 0' Ari
	04/06/2019	16° 4' Lib	16° 3' Lib	6° 8' Sag	22° 54' Cap	2° 2' Can	14° 15' Sag	14° 22' Cap	2° 21' Tau	16° 21' Pis	21° 23' Cap	0° 0' Ari
	04/07/2019	17° 3' Lib	17° 0' Lib	8° 54' Sag	24° 29' Cap	2° 31' Can	14° 20' Sag	14° 23' Cap	2° 22' Tau	16° 21' Pis	21° 23' Cap	0° 0' Ari
	04/08/2019	18° 2' Lib	17° 58' Lib	11° 39' Sag	26° 3' Cap	3° 0' Can	14° 25' Sag	14° 25' Cap	2° 22' Tau	16° 22' Pis	21° 24' Cap	0° 0' Ari
	04/09/2019	19° 1' Lib	18° 55' Lib	14° 24' Sag	27° 38' Cap	3° 30' Can	14° 30' Sag	14° 27' Cap	2° 23' Tau	16° 22' Pis	21° 24' Cap	0° 0' Ari
	04/10/2019	20° 0' Lib	19° 53' Lib	17° 9' Sag	29° 13' Cap	3° 59' Can	14° 34' Sag	14° 29' Cap	2° 24' Tau	16° 22' Pis	21° 24' Cap	0° 0' Ari
	04/11/2019	20° 59' Lib	20° 51' Lib	19° 53' Sag	0° 48' Aqu	4° 28' Can	14° 39' Sag	14° 31' Cap	2° 24' Tau	16° 23' Pis	21° 24' Cap	0° 0' Ari
	04/12/2019	21° 58' Lib	21° 50' Lib	22° 38' Sag	2° 23' Aqu	4° 57' Can	14° 44' Sag	14° 32' Cap	2° 25' Tau	16° 23' Pis	21° 25' Cap	0° 0' Ari
	04/13/2019	22° 57' Lib	22° 49' Lib	25° 24' Sag	3° 58' Aqu	5° 26' Can	14° 49' Sag	14° 34' Cap	2° 26' Tau	16° 24' Pis	21° 25' Cap	0° 0' Ari
	04/14/2019	23° 56' Lib	23° 48' Lib	28° 10' Sag	5° 33' Aqu	5° 55' Can	14° 54' Sag	14° 36' Cap	2° 26' Tau	16° 24' Pis	21° 25' Cap	0° 0' Ari
	04/15/2019	24° 55' Lib	24° 48' Lib	0° 57' Cap	7° 7' Aqu	6° 24' Can	14° 58' Sag	14° 38' Cap	2° 27' Tau	16° 24' Pis	21° 26' Cap	0° 0' Ari
	04/16/2019	25° 53' Lib	25° 48' Lib	3° 45' Cap	8° 42' Aqu	6° 53' Can	15° 3' Sag	14° 40' Cap	2° 28' Tau	16° 25' Pis	21° 26' Cap	0° 0' Ari
	04/17/2019	26° 52' Lib	26° 48' Lib	6° 35' Cap	10° 17' Aqu	7° 22' Can	15° 8' Sag	14° 41' Cap	2° 28' Tau	16° 25' Pis	21° 26' Cap	0° 0' Ari
	04/18/2019	27° 51' Lib	27° 48' Lib	9° 25' Cap	11° 52' Aqu	7° 51' Can	15° 13' Sag	14° 43' Cap	2° 29' Tau	16° 25' Pis	21° 27' Cap	0° 0' Ari
	04/19/2019	28° 49' Lib	28° 49' Lib	12° 18' Cap	13° 27' Aqu	8° 20' Can	15° 17' Sag	14° 45' Cap	2° 30' Tau	16° 26' Pis	21° 27' Cap	0° 0' Ari
	04/20/2019	29° 48' Lib	29° 49' Lib	15° 13' Cap	15° 2' Aqu	8° 48' Can	15° 22' Sag	14° 47' Cap	2° 30' Tau	16° 26' Pis	21° 27' Cap	0° 0' Ari
	04/21/2019	0° 47' Sco	0° 50' Sco	18° 10' Cap	16° 37' Aqu	9° 17' Can	15° 27' Sag	14° 49' Cap	2° 31' Tau	16° 26' Pis	21° 28' Cap	0° 0' Ari

Ephemeris

Settings

From

04/01/2019 12:00 AM

To

05/01/2019 12:00 AM

Ephemeris

Right Ascension in Degrees

Centric Type

Geo Centric

Increment

1 day

Generate

Export

Copy

	Date	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	True Node
►	04/01/2019	010°15'	327°53'	347°51'	338°32'	058°14'	263°43'	291°24'	029°20'	348°30'	294°53'	115°32'
	04/02/2019	011°09'	339°34'	348°16'	339°41'	058°56'	263°45'	291°27'	029°23'	348°32'	294°54'	115°25'
	04/03/2019	012°04'	351°01'	348°45'	340°50'	059°38'	263°47'	291°30'	029°26'	348°34'	294°55'	115°15'
	04/04/2019	012°59'	002°20'	349°18'	341°59'	060°19'	263°48'	291°33'	029°29'	348°36'	294°56'	115°02'
	04/05/2019	013°54'	013°41'	349°55'	343°07'	061°01'	263°49'	291°35'	029°32'	348°38'	294°56'	114°48'
	04/06/2019	014°48'	025°13'	350°35'	344°16'	061°43'	263°50'	291°38'	029°35'	348°40'	294°57'	114°33'
	04/07/2019	015°43'	037°05'	351°19'	345°24'	062°25'	263°51'	291°40'	029°39'	348°42'	294°57'	114°19'
	04/08/2019	016°38'	049°26'	352°05'	346°32'	063°07'	263°52'	291°43'	029°42'	348°44'	294°58'	114°07'
	04/09/2019	017°33'	062°24'	352°54'	347°40'	063°49'	263°52'	291°45'	029°45'	348°46'	294°58'	113°58'
	04/10/2019	018°28'	076°02'	353°46'	348°48'	064°31'	263°52'	291°47'	029°48'	348°48'	294°59'	113°52'
	04/11/2019	019°24'	090°17'	354°41'	349°56'	065°13'	263°53'	291°49'	029°52'	348°49'	294°59'	113°49'
	04/12/2019	020°19'	105°01'	355°38'	351°04'	065°55'	263°52'	291°51'	029°55'	348°51'	294°60'	113°48'
	04/13/2019	021°14'	119°57'	356°37'	352°11'	066°37'	263°52'	291°53'	029°58'	348°53'	295°00'	113°48'
	04/14/2019	022°09'	134°51'	357°39'	353°19'	067°19'	263°51'	291°54'	030°01'	348°55'	295°00'	113°48'
	04/15/2019	023°05'	149°28'	358°42'	354°26'	068°01'	263°51'	291°56'	030°05'	348°57'	295°01'	113°45'
	04/16/2019	024°00'	163°44'	359°47'	355°34'	068°44'	263°49'	291°58'	030°08'	348°58'	295°01'	113°40'
	04/17/2019	024°56'	177°39'	000°55'	356°41'	069°26'	263°48'	291°59'	030°11'	349°00'	295°01'	113°32'
	04/18/2019	025°52'	191°17'	002°04'	357°48'	070°08'	263°47'	292°00'	030°14'	349°02'	295°02'	113°21'
	04/19/2019	026°47'	204°47'	003°15'	358°55'	070°51'	263°45'	292°01'	030°18'	349°04'	295°02'	113°09'
	04/20/2019	027°43'	218°17'	004°27'	000°02'	071°33'	263°43'	292°03'	030°21'	349°05'	295°02'	112°57'
	04/21/2019	028°39'	231°52'	005°42'	001°09'	072°15'	263°41'	292°03'	030°24'	349°07'	295°02'	112°46'
	04/22/2019	029°35'	245°32'	006°58'	002°17'	072°58'	263°39'	292°04'	030°28'	349°09'	295°02'	112°37'
	04/23/2019	030°31'	259°16'	008°15'	003°24'	073°40'	263°37'	292°05'	030°31'	349°10'	295°02'	112°30'
	04/24/2019	031°28'	272°56'	009°35'	004°31'	074°23'	263°34'	292°06'	030°34'	349°12'	295°02'	112°27'
	04/25/2019	032°24'	286°22'	010°55'	005°38'	075°05'	263°31'	292°06'	030°38'	349°13'	295°02'	112°26'
	04/26/2019	033°21'	299°27'	012°18'	006°45'	075°48'</						

Right Ascension in Hours Ephemeris

Ephemeris

Settings

From: 04/01/2019 12:00 AM To: 05/01/2019 12:00 AM

Ephemeris: Right Ascension in Hours Centric Type: Geo Centric Increment: 1 day

Generate Export Copy

Date	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	True Node
04/01/2019	00:41	21:52	23:11	22:35	03:53	17:35	19:25	01:58	23:14	19:40	07:43
04/02/2019	00:45	22:39	23:13	22:39	03:56	17:36	19:25	01:58	23:14	19:40	07:42
04/03/2019	00:49	23:24	23:15	22:44	03:59	17:36	19:26	01:58	23:14	19:40	07:41
04/04/2019	00:52	00:09	23:17	22:48	04:01	17:36	19:26	01:58	23:14	19:40	07:41
04/05/2019	00:56	00:55	23:19	22:53	04:04	17:36	19:26	01:59	23:14	19:40	07:40
04/06/2019	00:60	01:41	23:22	22:58	04:06	17:36	19:26	01:59	23:14	19:40	07:39
04/07/2019	01:02	02:28	23:25	23:01	04:09	17:36	19:26	01:59	23:14	19:40	07:38
04/08/2019	01:06	03:17	23:28	23:06	04:12	17:36	19:26	01:59	23:14	19:40	07:37
04/09/2019	01:10	04:09	23:32	23:10	04:15	17:36	19:26	01:60	23:15	19:40	07:36
04/10/2019	01:13	05:04	23:36	23:15	04:18	17:36	19:27	01:60	23:15	19:40	07:36
04/11/2019	01:17	06:01	23:39	23:19	04:20	17:36	19:27	01:60	23:15	19:40	07:36
04/12/2019	01:21	07:00	23:43	23:24	04:23	17:36	19:27	01:60	23:15	19:40	07:36
04/13/2019	01:24	07:60	23:47	23:28	04:26	17:36	19:27	01:60	23:15	19:41	07:36
04/14/2019	01:28	08:60	23:51	23:34	04:29	17:36	19:27	02:00	23:15	19:41	07:36
04/15/2019	01:33	09:58	23:55	23:38	04:33	17:36	19:27	02:00	23:15	19:41	07:36
04/16/2019	01:37	10:55	23:60	23:43	04:35	17:36	19:27	02:00	23:15	19:41	07:35
04/17/2019	01:40	11:51	00:03	23:47	04:38	17:36	19:27	02:00	23:16	19:41	07:35
04/18/2019	01:44	12:46	00:08	23:52	04:41	17:36	19:28	02:00	23:16	19:41	07:34
04/19/2019	01:48	13:40	00:12	23:56	04:44	17:36	19:28	02:01	23:16	19:41	07:33
04/20/2019	01:51	14:34	00:17	00:00	04:47	17:35	19:28	02:01	23:16	19:41	07:32
04/21/2019	01:55	15:27	00:22	00:04	04:50	17:35	19:28	02:01	23:16	19:41	07:32
04/22/2019	01:59	16:22	00:27	00:09	04:52	17:35	19:28	02:01	23:16	19:41	07:31
04/23/2019	02:02	17:17	00:34	00:13	04:55	17:35	19:28	02:02	23:16	19:41	07:31
04/24/2019	02:05	18:11	00:39	00:18	04:58	17:35	19:28	02:02	23:16	19:41	07:29
04/25/2019	02:09	19:05	00:44	00:22	05:00	17:35	19:28	02:02	23:16	19:41	07:29
04/26/2019	02:13	19:58	00:50	00:26	05:03	17:34	19:28	02:02	23:17	19:41	07:29
04/27/2019	02:17	20:49	00:55	00:32	05:06	17:34	19:28	02:02	23:17	19:41	07:29
04/28/2019	02:20	21:38	01:00	00:36	05:08	17:34	19:28	02:03	23:17	19:41	07:29
04/29/2019	02:24	22:24	01:06	00:41	05:11	17:34	19:28	02:03	23:17	19:41	07:29
04/30/2019	02:28	23:10	01:12	00:45	05:14	17:33	19:28	02:03	23:17	19:41	07:29
05/01/2019	02:33	23:56	01:18	00:50	05:17	17:33	19:28	02:03	23:17	19:41	07:28

Opening File

Declination Ephemeris

Ephemeris

Settings

From: 04/01/2019 12:00 AM To: 05/01/2019 12:00 AM

Ephemeris: Declination Centric Type: Geo Centric Increment: 1 day

Generate Export Copy

Date	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	True Node
04/01/2019	004°24'	-015°45'	-005°30'	-009°60'	021°10'	-022°41'	-021°34'	011°28'	-005°59'	-021°43'	021°22'
04/02/2019	004°48'	-012°18'	-005°34'	-009°35'	021°19'	-022°41'	-021°33'	011°29'	-005°58'	-021°43'	021°23'
04/03/2019	005°11'	-008°21'	-005°35'	-009°11'	021°27'	-022°41'	-021°33'	011°30'	-005°58'	-021°43'	021°25'
04/04/2019	005°34'	-004°02'	-005°34'	-008°46'	021°36'	-022°41'	-021°33'	011°31'	-005°57'	-021°43'	021°27'
04/05/2019	005°57'	000°31'	-005°31'	-008°20'	021°44'	-022°41'	-021°32'	011°32'	-005°56'	-021°43'	021°29'
04/06/2019	006°19'	005°06'	-005°25'	-007°55'	021°52'	-022°41'	-021°32'	011°34'	-005°55'	-021°43'	021°31'
04/07/2019	006°42'	009°33'	-005°17'	-007°29'	021°59'	-022°41'	-021°32'	011°35'	-005°55'	-021°43'	021°33'
04/08/2019	007°05'	013°40'	-005°08'	-007°03'	022°07'	-022°41'	-021°32'	011°36'	-005°54'	-021°43'	021°35'
04/09/2019	007°27'	017°11'	-004°56'	-006°37'	022°14'	-022°41'	-021°31'	011°37'	-005°53'	-021°43'	021°37'
04/10/2019	007°49'	019°54'	-004°43'	-006°10'	022°22'	-022°41'	-021°31'	011°38'	-005°52'	-021°43'	021°37'
04/11/2019	008°11'	021°34'	-004°28'	-005°44'	022°29'	-022°41'	-021°31'	011°39'	-005°52'	-021°43'	021°38'
04/12/2019	008°33'	021°60'	-004°11'	-005°17'	022°35'	-022°41'	-021°31'	011°41'	-005°51'	-021°43'	021°38'
04/13/2019	008°55'	021°06'	-003°52'	-004°50'	022°42'	-022°41'	-021°30'	011°42'	-005°50'	-021°43'	021°38'
04/14/2019	009°17'	018°52'	-003°32'	-004°23'	022°49'	-022°41'	-021°30'	011°43'	-005°49'	-021°43'	021°38'
04/15/2019	009°39'	015°26'	-003°10'	-003°56'	022°55'	-022°41'	-021°30'	011°44'	-005°49'	-021°43'	021°39'
04/16/2019	010°00'	011°01'	-002°46'	-003°29'	023°01'	-022°41'	-021°30'	011°45'	-005°48'	-021°43'	021°39'
04/17/2019	010°21'	005°55'	-002°22'	-003°01'	023°07'	-022°41'	-021°30'	011°47'	-005°47'	-021°43'	021°40'
04/18/2019	010°42'	000°29'	-001°55'	-002°33'	023°12'	-022°41'	-021°29'	011°48'	-005°46'	-021°43'	021°42'
04/19/2019	011°03'	-004°56'	-001°28'	-002°06'	023°18'	-022°41'	-021°29'	011°49'	-005°46'	-021°43'	021°44'
04/20/2019	011°24'	-010°01'	-000°59'	-001°38'	023°23'	-022°41'	-021°29'	011°50'	-005°45'	-021°43'	021°46'
04/21/2019	011°45'	-014°26'	-000°29'	-001°10'	023°28'	-022°40'	-021°29'	011°51'	-005°44'	-021°44'	021°47'
04/22/2019	012°05'	-017°59'	000°03'	-000°42'	023°33'	-022°40'	-021°29'	011°53'	-005°44'	-021°44'	021°49'
04/23/2019	012°25'	-020°28'	000°36'	-000°14'	023°38'	-022°40'	-021°29'	011°54'	-005°43'	-021°44'	021°49'
04/24/2019	012°45'	-021°50'	001°09'	000°14'	023°43'	-022°40'	-021°29'	011°55'	-005°42'	-021°44'	021°50'
04/25/2019	013°05'	-022°05'	001°44'	000°42'	023°47'	-022°40'	-021°29'	011°56'	-005°42'	-021°44'	021°50'
04/26/2019	013°24'	-021°16'	002°20'	001°10'	023°51'	-022°40'	-021°29'	011°57'	-005°41'	-021°44'	021°50'
04/27/2019	013°43'	-019°30'	002°57'	001°38'	023°55'	-022°40'	-021°29'	011°58'	-005°41'	-021°44'	021°50'
04/28/2019	014°03'	-016°54'	003°35'	002°06'	023°59'	-022°40'	-021°29'	011°60'	-005°40'	-021°44'	021°50'
04/29/2019	014°21'	-013°37'	004°14'	002°34'	024°03'	-022°40'	-021°29'	012°01'	-005°39'	-021°44'	021°51'
04/30/2019	014°40'	-009°47'	004°54'	003°02'	024°06'	-022°39'	-021°29'	012°02'	-005°39'	-021°45'	021°51'
05/01/2019	014°58'	-005°31'	005°35'	003°30'	024°09'	-022°39'	-021°29'	012°03'	-005°38'	-021°45'	021°53'

Opening File

Speed Ephemeris

Ephemeris

Settings

From04/01/2019 12:00 AM

To05/01/2019 12:00 AM

Ephemeris

Speed

Increment1 day

Generate

Export

Copy

Centric TypeGeo Centric

Date	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	True Node
04/01/2019	00°59'15"	11°47'45"	00°19'10"	01°12'18"	00°39'42"	00°01'47"	00°02'46"	00°03'17"	00°02'07"	00°00'42"	00°05'10"
04/02/2019	00°59'13"	11°52'35"	00°23'58"	01°12'20"	00°39'41"	00°01'36"	00°02'41"	00°03'18"	00°02'06"	00°00'40"	00°08'02"
04/03/2019	00°59'11"	12°00'18"	00°28'33"	01°12'21"	00°39'40"	00°01'25"	00°02'35"	00°03'19"	00°02'06"	00°00'38"	00°10'44"
04/04/2019	00°59'09"	12°09'59"	00°32'53"	01°12'22"	00°39'39"	00°01'14"	00°02'30"	00°03'19"	00°02'05"	00°00'36"	00°12'48"
04/05/2019	00°59'07"	12°20'46"	00°36'59"	01°12'24"	00°39'38"	00°01'02"	00°02'24"	00°03'20"	00°02'04"	00°00'35"	00°13'51"
04/06/2019	00°59'05"	12°31'60"	00°40'53"	01°12'25"	00°39'36"	00°00'51"	00°02'18"	00°03'21"	00°02'03"	00°00'33"	00°13'43"
04/07/2019	00°59'03"	12°43'15"	00°44'34"	01°12'26"	00°39'35"	00°00'40"	00°02'13"	00°03'22"	00°02'02"	00°00'31"	00°12'22"
04/08/2019	00°59'01"	12°54'27"	00°48'03"	01°12'27"	00°39'34"	00°00'29"	00°02'07"	00°03'22"	00°02'01"	00°00'29"	00°10'01"
04/09/2019	00°58'59"	13°05'48"	00°51'21"	01°12'28"	00°39'33"	00°00'17"	00°02'02"	00°03'23"	00°02'00"	00°00'28"	00°07'05"
04/10/2019	00°58'57"	13°17'42"	00°54'30"	01°12'29"	00°39'31"	00°00'06"	00°01'56"	00°03'24"	00°01'59"	00°00'26"	00°04'07"
04/11/2019	00°58'54"	13°30'32"	00°57'29"	01°12'30"	00°39'30"	00°00'05"	00°01'50"	00°03'24"	00°01'59"	00°00'24"	00°01'41"
04/12/2019	00°58'52"	13°44'33"	01°00'19"	01°12'31"	00°39'29"	00°00'16"	00°01'44"	00°03'25"	00°01'57"	00°00'22"	00°00'15"
04/13/2019	00°58'50"	13°59'30"	01°03'02"	01°12'31"	00°39'27"	00°00'28"	00°01'39"	00°03'25"	00°01'56"	00°00'21"	00°00'06"
04/14/2019	00°58'47"	14°14'32"	01°05'37"	01°12'32"	00°39'26"	00°00'39"	00°01'33"	00°03'25"	00°01'55"	00°00'19"	00°01'16"
04/15/2019	00°58'45"	14°28'09"	01°08'06"	01°12'33"	00°39'24"	00°00'50"	00°01'27"	00°03'26"	00°01'54"	00°00'17"	00°03'30"
04/16/2019	00°58'43"	14°38'18"	01°10'29"	01°12'34"	00°39'23"	00°01'01"	00°01'21"	00°03'26"	00°01'53"	00°00'15"	00°06'16"
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04/19/2019	00°58'37"	14°29'39"	01°17'10"	01°12'36"	00°39'18"	00°01'35"	00°01'04"	00°03'26"	00°01'49"	00°00'10"	00°11'42"
04/20/2019	00°58'35"	14°12'01"	01°19'16"	01°12'37"	00°39'17"	00°01'46"	00°00'58"	00°03'27"	00°01'48"	00°00'08"	00°11'13"
04/21/2019	00°58'33"	13°49'13"	01°21'18"	01°12'38"	00°39'16"	00°01'57"	00°00'52"	00°03'27"	00°01'47"	00°00'06"	00°09'35"
04/22/2019	00°58'31"	13°23'47"	01°23'18"	01°12'39"	00°39'14"	00°02'08"	00°00'46"	00°03'27"	00°01'46"	00°00'05"	00°07'11"
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04/25/2019	00°58'26"	12°15'49"	01°29'03"	01°12'42"	00°39'11"	00°02'40"	00°00'29"	00°03'27"	00°01'42"	00°00'01"	00°00'27"
04/26/2019	00°58'25"	12°01'23"	01°30'55"	01°12'43"	00°39'10"	00°02'51"	00°00'23"	00°03'27"	00°01'40"	00°00'02"	00°00'14"
04/27/2019	00°58'23"	11°52'19"	01°32'46"	01°12'44"	00°39'08"	00°03'02"	00°00'17"	00°03'27"	00°01'39"	00°00'04"	00°00'11"
04/28/2019	00°58'21"	11°48'43"	01°34'36"	01°12'44"	00°39'07"	00°03'12"	00°00'11"	00°03'26"	00°01'38"	00°00'06"	00°01'37"
04/29/2019	00°58'20"	11°50'16"	01°36'26"	01°12'45"	00°39'06"	00°03'23"	00°00'05"	00°03'26"	00°01'36"	00°00'08"	00°03'48"
04/30/2019	00°58'18"	11°56'26"	01°38'15"	01°12'46"	00°39'05"	00°03'33"	00°00'01"	00°03'26"	00°01'35"	00°00'10"	00°06'21"
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Opening File

Latitude Ephemeris

Ephemeris

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To05/01/2019 12:00 AM

Ephemeris

Latitude

Increment1 day

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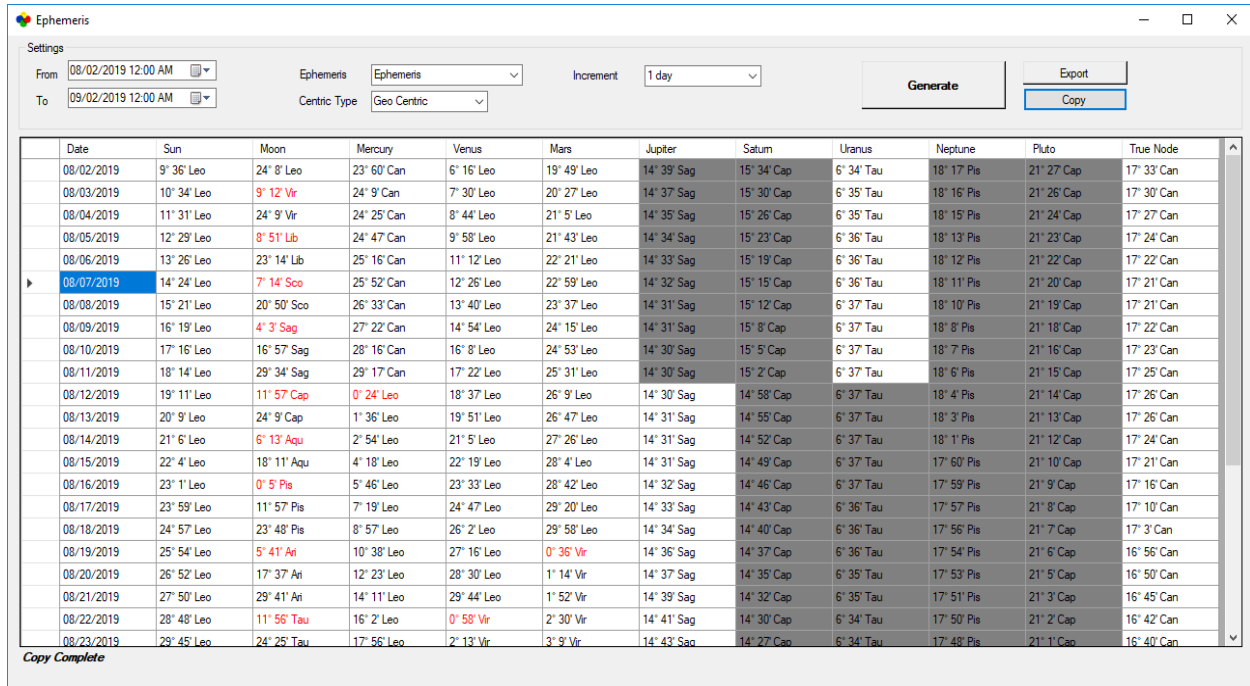
Centric TypeGeo Centric

Date	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	True Node
04/01/2019	-000°00'	-002°36'	-000°16'	-000°55'	000°55'	000°38'	000°25'	-000°29'	-000°58'	-000°15'	000°00'
04/02/2019	-000°00'	-003°26'	-000°29'	-000°57'	000°56'	000°38'	000°25'	-000°29'	-000°58'	-000°15'	000°00'
04/03/2019	-000°00'	-004°07'	-000°42'	-000°60'	000°56'	000°38'	000°25'	-000°29'	-000°58'	-000°15'	000°00'
04/04/2019	-000°00'	-004°37'	-000°53'	-001°02'	000°56'	000°38'	000°25'	-000°29'	-000°58'	-000°15'	000°00'
04/05/2019	-000°00'	-004°55'	-001°05'	-001°05'	000°57'	000°38'	000°24'	-000°29'	-000°58'	-000°15'	000°00'
04/06/2019	-000°00'	-004°60'	-001°15'	-001°07'	000°57'	000°38'	000°24'	-000°29'	-000°58'	-000°15'	000°00'
04/07/2019	-000°00'	-004°50'	-001°25'	-001°09'	000°57'	000°38'	000°24'	-000°29'	-000°58'	-000°15'	000°00'
04/08/2019	-000°00'	-004°25'	-001°35'	-001°11'	000°58'	000°38'	000°24'	-000°29'	-000°58'	-000°15'	000°00'
04/09/2019	-000°00'	-003°46'	-001°43'	-001°13'	000°58'	000°38'	000°24'	-000°29'	-000°58'	-000°16'	000°00'
04/10/2019	-000°00'	-002°54'	-001°51'	-001°15'	000°59'	000°38'	000°24'	-000°29'	-000°58'	-000°16'	000°00'
04/11/2019	-000°00'	-001°52'	-001°59'	-001°17'	000°59'	000°38'	000°24'	-000°29'	-000°58'	-000°16'	000°00'
04/12/2019	000°00'	-000°43'	-002°06'	-001°19'	000°59'	000°38'	000°24'	-000°29'	-000°58'	-000°16'	000°00'
04/13/2019	000°00'	000°30'	-002°12'	-001°21'	000°60'	000°38'	000°24'	-000°29'	-000°58'	-000°16'	000°00'
04/14/2019	000°00'	001°43'	-002°18'	-001°22'	000°60'	000°38'	000°24'	-000°29'	-000°58'	-000°16'	000°00'
04/15/2019	000°00'	002°50'	-002°23'	-001°24'	001°00'	000°38'	000°24'	-000°29'	-000°58'	-000°16'	000°00'
04/16/2019	000°00'	003°47'	-002°28'	-001°26'	001°00'	000°38'	000°24'	-000°29'	-000°58'	-000°16'	000°00'
04/17/2019	000°00'	004°30'	-002°32'	-001°27'	001°01'	000°38'	000°24'	-000°29'	-000°59'	-000°16'	000°00'
04/18/2019	000°00'	004°55'	-002°35'	-001°28'	001°01'	000°38'	000°24'	-000°29'	-000°59'	-000°16'	000°00'
04/19/2019	000°00'	005°00'	-002°38'	-001°30'	001°01'	000°38'	000°24'	-000°29'	-000°59'	-000°17'	000°00'
04/20/2019	000°00'	004°46'	-002°40'	-001°31'	001°02'	000°38'	000°24'	-000°29'	-000°59'	-000°17'	000°00'
04/21/2019	000°00'	004°15'	-002°42'	-001°32'	001°02'	000°38'	000°24'	-000°29'	-000°59'	-000°17'	000°00'
04/22/2019	000°00'	003°30'	-002°43'	-001°33'	001°02'	000°38'	000°24'	-000°29'	-000°59'	-000°17'	000°00'
04/23/2019	000°00'	002°35'	-002°44'	-001°34'	001°02'	000°38'	000°24'	-000°29'	-000°59'	-000°17'	000°00'
04/24/2019	000°00'	001°34'	-002°44'	-001°35'	001°03'	000°38'	000°24'	-000°29'	-000°59'	-000°17'	000°00'
04/25/2019	000°00'	000°30'	-002°43'	-001°36'	001°03'	000°38'	000°24'	-000°29'	-000°59'	-000°17'	000°00'
04/26/2019	-000°00'	-000°35'	-002°42'	-001°37'	001°03'	000°38'	000°24'	-000°29'	-000°59'	-000°17'	000°00'
04/27/2019	-000°00'	-001°36'	-002°41'	-001°37'	001°04'	000°38'	000°24'	-000°29'	-000°59'	-000°17'	000°00'
04/28/2019	-000°00'	-002°34'	-002°39'	-001°38'	001°04'	000°38'	000°24'	-000°29'	-000°59'	-000°17'	000°00'
04/29/2019	-000°00'	-003°24'	-002°36'	-001°38'	001°04'	000°38'	000°24'	-000°29'	-000°59'	-000°18'	000°00'
04/30/2019	-000°00'	-004°06'	-002°33'	-001°39'	001°04'	000°38'	000°24'	-000°29'	-000°59'	-000°18'	000°00'
05/01/2019	-000°00'	-004°37'	-002°29'	-001°39'	001°04'	000°38'	000°23'	-000°29'	-000°59'	-000°18'	000°00'

Opening File

Highlight Ephemeris Date to Chart

To add dates from ephemeris to Highlight Dates application, click mouse pointer over date, highlight and click “Copy”. Once completed open Highlight Date application and click “Past New Dates from Clipboard” then “Highlight”

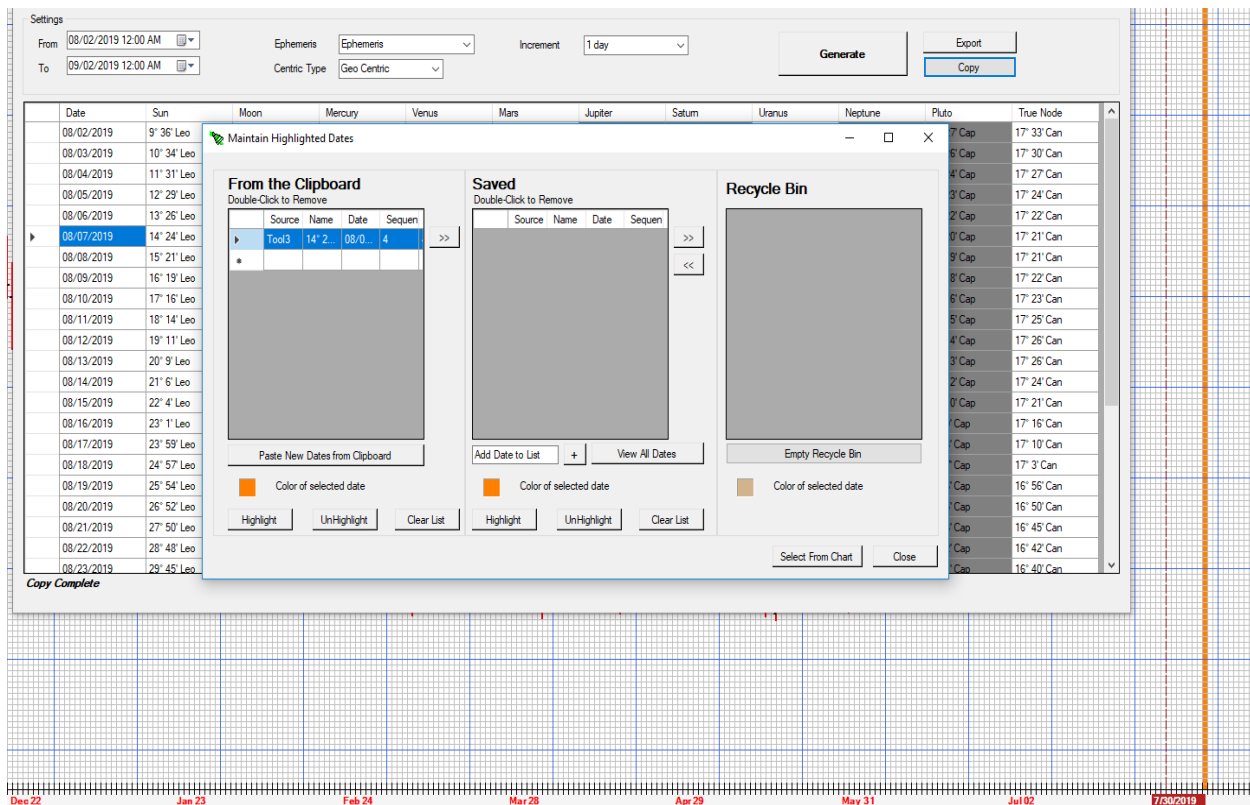


Ephemeris

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Generate
Export
Copy

Date	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	True Node
08/02/2019	9° 36' Leo	24° 8' Leo	23° 50' Can	6° 16' Leo	19° 49' Leo	14° 39' Sag	15° 34' Cap	6° 34' Tau	18° 17' Pis	21° 27' Cap	17° 33' Can
08/03/2019	10° 34' Leo	9° 12' Vir	24° 9' Can	7° 30' Leo	20° 27' Leo	14° 37' Sag	15° 30' Cap	6° 35' Tau	18° 16' Pis	21° 26' Cap	17° 30' Can
08/04/2019	11° 31' Leo	24° 9' Vir	24° 25' Can	8° 44' Leo	21° 5' Leo	14° 35' Sag	15° 26' Cap	6° 35' Tau	18° 15' Pis	21° 24' Cap	17° 27' Can
08/05/2019	12° 29' Leo	8° 51' Lib	24° 47' Can	9° 58' Leo	21° 43' Leo	14° 34' Sag	15° 23' Cap	6° 36' Tau	18° 13' Pis	21° 23' Cap	17° 24' Can
08/06/2019	13° 26' Leo	23° 14' Lib	25° 16' Can	11° 12' Leo	22° 21' Leo	14° 33' Sag	15° 19' Cap	6° 36' Tau	18° 12' Pis	21° 22' Cap	17° 22' Can
08/07/2019	14° 24' Leo	7° 14' Sco	25° 52' Can	12° 26' Leo	22° 59' Leo	14° 32' Sag	15° 15' Cap	6° 36' Tau	18° 11' Pis	21° 20' Cap	17° 21' Can
08/08/2019	15° 21' Leo	20° 50' Sco	26° 33' Can	13° 40' Leo	23° 37' Leo	14° 31' Sag	15° 12' Cap	6° 37' Tau	18° 10' Pis	21° 19' Cap	17° 21' Can
08/09/2019	16° 19' Leo	4° 3' Sag	27° 22' Can	14° 54' Leo	24° 15' Leo	14° 31' Sag	15° 8' Cap	6° 37' Tau	18° 8' Pis	21° 18' Cap	17° 22' Can
08/10/2019	17° 16' Leo	16° 57' Sag	28° 16' Can	16° 8' Leo	24° 53' Leo	14° 30' Sag	15° 5' Cap	6° 37' Tau	18° 7' Pis	21° 16' Cap	17° 23' Can
08/11/2019	18° 14' Leo	29° 34' Sag	29° 17' Can	17° 22' Leo	25° 31' Leo	14° 30' Sag	15° 2' Cap	6° 37' Tau	18° 6' Pis	21° 15' Cap	17° 25' Can
08/12/2019	19° 11' Leo	11° 57' Cap	0° 24' Leo	18° 37' Leo	26° 9' Leo	14° 30' Sag	14° 58' Cap	6° 37' Tau	18° 4' Pis	21° 14' Cap	17° 26' Can
08/13/2019	20° 9' Leo	24° 9' Cap	1° 36' Leo	19° 51' Leo	26° 47' Leo	14° 31' Sag	14° 55' Cap	6° 37' Tau	18° 3' Pis	21° 13' Cap	17° 26' Can
08/14/2019	21° 6' Leo	6° 13' Aqu	2° 54' Leo	21° 5' Leo	27° 26' Leo	14° 31' Sag	14° 52' Cap	6° 37' Tau	18° 1' Pis	21° 12' Cap	17° 24' Can
08/15/2019	22° 4' Leo	18° 11' Aqu	4° 18' Leo	22° 19' Leo	28° 4' Leo	14° 31' Sag	14° 49' Cap	6° 37' Tau	17° 60' Pis	21° 10' Cap	17° 21' Can
08/16/2019	23° 1' Leo	0° 5' Pis	5° 46' Leo	23° 33' Leo	28° 42' Leo	14° 32' Sag	14° 46' Cap	6° 37' Tau	17° 59' Pis	21° 9' Cap	17° 16' Can
08/17/2019	23° 59' Leo	11° 57' Pis	7° 19' Leo	24° 47' Leo	29° 20' Leo	14° 33' Sag	14° 43' Cap	6° 36' Tau	17° 57' Pis	21° 8' Cap	17° 10' Can
08/18/2019	24° 57' Leo	23° 48' Pis	8° 57' Leo	26° 2' Leo	29° 58' Leo	14° 34' Sag	14° 40' Cap	6° 36' Tau	17° 56' Pis	21° 7' Cap	17° 3' Can
08/19/2019	25° 54' Leo	5° 41' Ari	10° 38' Leo	27° 16' Leo	0° 36' Vir	14° 36' Sag	14° 37' Cap	6° 36' Tau	17° 54' Pis	21° 6' Cap	16° 56' Can
08/20/2019	26° 52' Leo	17° 37' Ari	12° 23' Leo	28° 30' Leo	1° 14' Vir	14° 37' Sag	14° 35' Cap	6° 35' Tau	17° 53' Pis	21° 5' Cap	16° 50' Can
08/21/2019	27° 50' Leo	29° 41' Ari	14° 11' Leo	29° 44' Leo	1° 52' Vir	14° 39' Sag	14° 32' Cap	6° 35' Tau	17° 51' Pis	21° 3' Cap	16° 45' Can
08/22/2019	28° 48' Leo	11° 56' Tau	16° 2' Leo	0° 58' Vir	2° 30' Vir	14° 41' Sag	14° 30' Cap	6° 34' Tau	17° 50' Pis	21° 2' Cap	16° 42' Can
08/23/2019	29° 45' Leo	24° 25' Tau	17° 56' Leo	2° 13' Vir	3° 9' Vir	14° 43' Sag	14° 27' Cap	6° 34' Tau	17° 48' Pis	21° 1' Cap	16° 40' Can

Copy Complete



Highlight Dates

Settings
From: 08/02/2019 12:00 AM
To: 09/02/2019 12:00 AM
Ephemeris: Ephemeris
Centric Type: Geo Centric
Increment: 1 day
Generate
Export
Copy

Date	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	True Node
08/02/2019	9° 36' Leo	24° 8' Leo	23° 50' Can	6° 16' Leo	19° 49' Leo	14° 39' Sag	15° 34' Cap	6° 34' Tau	18° 17' Pis	21° 27' Cap	17° 33' Can
08/03/2019	10° 34' Leo	9° 12' Vir	24° 9' Can	7° 30' Leo	20° 27' Leo	14° 37' Sag	15° 30' Cap	6° 35' Tau	18° 16' Pis	21° 26' Cap	17° 30' Can
08/04/2019	11° 31' Leo	24° 9' Vir	24° 25' Can	8° 44' Leo	21° 5' Leo	14° 35' Sag	15° 26' Cap	6° 35' Tau	18° 15' Pis	21° 24' Cap	17° 27' Can
08/05/2019	12° 29' Leo	8° 51' Lib	24° 47' Can	9° 58' Leo	21° 43' Leo	14° 34' Sag	15° 23' Cap	6° 36' Tau	18° 13' Pis	21° 23' Cap	17° 24' Can
08/06/2019	13° 26' Leo	23° 14' Lib	25° 16' Can	11° 12' Leo	22° 21' Leo	14° 33' Sag	15° 19' Cap	6° 36' Tau	18° 12' Pis	21° 22' Cap	17° 22' Can
08/07/2019	14° 24' Leo	7° 14' Sco	25° 52' Can	12° 26' Leo	22° 59' Leo	14° 32' Sag	15° 15' Cap	6° 36' Tau	18° 11' Pis	21° 20' Cap	17° 21' Can
08/08/2019	15° 21' Leo	20° 50' Sco	26° 33' Can	13° 40' Leo	23° 37' Leo	14° 31' Sag	15° 12' Cap	6° 37' Tau	18° 10' Pis	21° 19' Cap	17° 21' Can
08/09/2019	16° 19' Leo	4° 3' Sag	27° 22' Can	14° 54' Leo	24° 15' Leo	14° 31' Sag	15° 8' Cap	6° 37' Tau	18° 8' Pis	21° 18' Cap	17° 22' Can
08/10/2019	17° 16' Leo	16° 57' Sag	28° 16' Can	16° 8' Leo	24° 53' Leo	14° 30' Sag	15° 5' Cap	6° 37' Tau	18° 7' Pis	21° 16' Cap	17° 23' Can
08/11/2019	18° 14' Leo	29° 34' Sag	29° 17' Can	17° 22' Leo	25° 31' Leo	14° 30' Sag	15° 2' Cap	6° 37' Tau	18° 6' Pis	21° 15' Cap	17° 25' Can
08/12/2019	19° 11' Leo	11° 57' Cap	0° 24' Leo	18° 37' Leo	26° 9' Leo	14° 30' Sag	14° 58' Cap	6° 37' Tau	18° 4' Pis	21° 14' Cap	17° 26' Can
08/13/2019	20° 9' Leo	24° 9' Cap	1° 36' Leo	19° 51' Leo	26° 47' Leo	14° 31' Sag	14° 55' Cap	6° 37' Tau	18° 3' Pis	21° 13' Cap	17° 26' Can
08/14/2019	21° 6' Leo	6° 13' Aqu	2° 54' Leo	21° 5' Leo	27° 26' Leo	14° 31' Sag	14° 52' Cap	6° 37' Tau	18° 1' Pis	21° 12' Cap	17° 24' Can
08/15/2019	22° 4' Leo	18° 11' Aqu	4° 18' Leo	22° 19' Leo	28° 4' Leo	14° 31' Sag	14° 49' Cap	6° 37' Tau	17° 60' Pis	21° 10' Cap	17° 21' Can
08/16/2019	23° 1' Leo	0° 5' Pis	5° 46' Leo	23° 33' Leo	28° 42' Leo	14° 32' Sag	14° 46' Cap	6° 37' Tau	17° 59' Pis	21° 9' Cap	17° 16' Can
08/17/2019	23° 59' Leo	11° 57' Pis	7° 19' Leo	24° 47' Leo	29° 20' Leo	14° 33' Sag	14° 43' Cap	6° 36' Tau	17° 57' Pis	21° 8' Cap	17° 10' Can
08/18/2019	24° 57' Leo	23° 48' Pis	8° 57' Leo	26° 2' Leo	29° 58' Leo	14° 34' Sag	14° 40' Cap	6° 36' Tau	17° 56' Pis	21° 7' Cap	17° 3' Can
08/19/2019	25° 54' Leo	5° 41' Ari	10° 38' Leo	27° 16' Leo	0° 36' Vir	14° 36' Sag	14° 37' Cap	6° 36' Tau	17° 54' Pis	21° 6' Cap	16° 56' Can
08/20/2019	26° 52' Leo	17° 37' Ari	12° 23' Leo	28° 30' Leo	1° 14' Vir	14° 37' Sag	14° 35' Cap	6° 35' Tau	17° 53' Pis	21° 5' Cap	16° 50' Can
08/21/2019	27° 50' Leo	29° 41' Ari	14° 11' Leo	29° 44' Leo	1° 52' Vir	14° 39' Sag	14° 32' Cap	6° 35' Tau	17° 51' Pis	21° 3' Cap	16° 45' Can
08/22/2019	28° 48' Leo	11° 56' Tau	16° 2' Leo	0° 58' Vir	2° 30' Vir	14° 41' Sag	14° 30' Cap	6° 34' Tau	17° 50' Pis	21° 2' Cap	16° 42' Can
08/23/2019	29° 45' Leo	24° 25' Tau	17° 56' Leo	2° 13' Vir	3° 9' Vir	14° 43' Sag	14° 27' Cap	6° 34' Tau	17° 48' Pis	21° 1' Cap	16° 40' Can

Copy Complete

From the Clipboard
Double-Click to Remove

Source	Name	Date	Sequen
1	Tot3	14° 2'	08/07/2019

Paste New Dates from Clipboard

Color of selected date

Highlight Un-Highlight Clear List

Saved
Double-Click to Remove

Source	Name	Date	Sequen
--------	------	------	--------

Add Date to List + View All Dates

Color of selected date

Highlight Un-Highlight Clear List

Recycle Bin
Double-Click to Remove

Source	Name	Date	Sequen
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Empty Recycle Bin

Color of selected date

Select From Chart Close

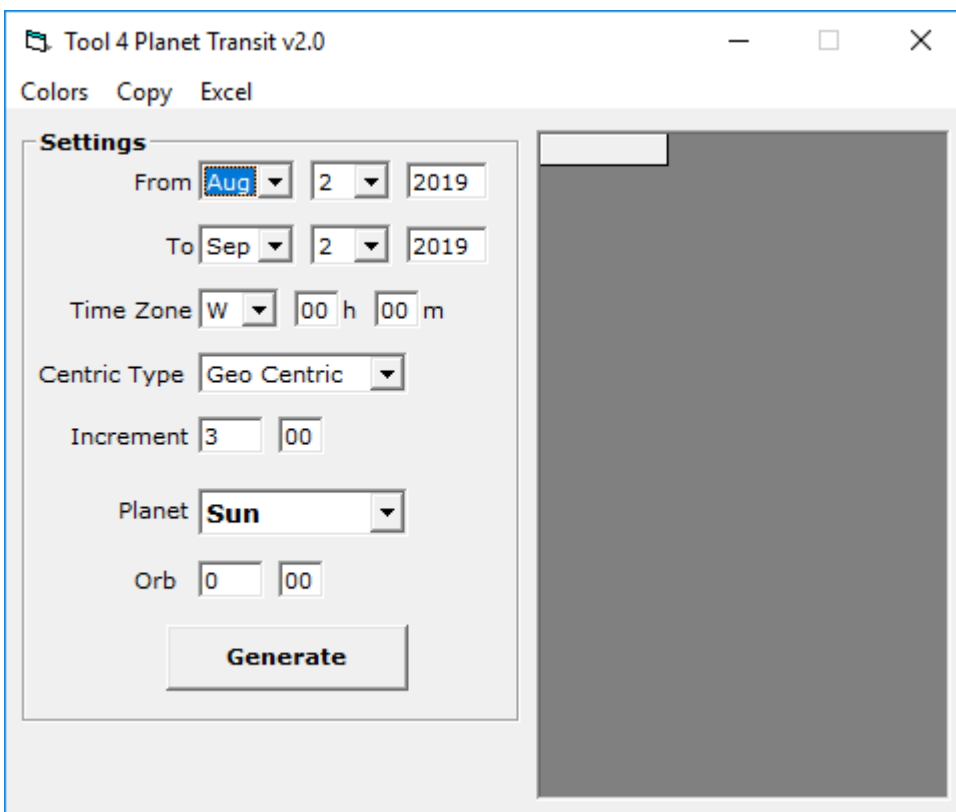
Planet Transit

Our planet transit tool takes the theory of Gann and Bayer to a new level!

This tool will take the zodiac location of any planet and find a user defined aspect to itself within a user set time period.

Application

Enter start and end date, planet, centric type, increment (Aspect from itself), orb then click “Generate”. This will populate the data grid with the desired information. Once completed, transfer dates to Highlight date application for plotting.

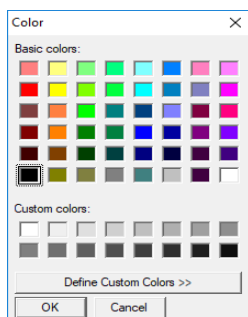


The screenshot shows a software window titled "Tool 4 Planet Transit v2.0". At the top, there are menu options: "Colors", "Copy", and "Excel". Below these is a "Settings" section with the following controls:

- From:** A date selector showing "Aug", "2", and "2019".
- To:** A date selector showing "Sep", "2", and "2019".
- Time Zone:** A dropdown menu set to "W", followed by "00 h" and "00 m".
- Centric Type:** A dropdown menu set to "Geo Centric".
- Increment:** Two input fields showing "3" and "00".
- Planet:** A dropdown menu set to "Sun".
- Orb:** Two input fields showing "0" and "00".

Below the settings is a large "Generate" button. To the right of the settings is a large, empty gray rectangular area, likely a data grid or plot area.

“Colors” – allows the user to pre-select color of planets.



Copy will copy highlighted dates for pasting

Excel will send data to excel

Example

“Sun” starting on 3/21/2006 - 4/21/2007 scanning for all 30-degree aspects to itself. (Start Deg ...0 Deg 43 Min Aries), 0 orb, Color: Yellow

Tool #4

Colors Copy

Settings

From Mar 21 2006

To Mar 21 2007

Time Zone W 00 h 00 m

Centric Type Geo Centric

Increment 30 00

Planet Sun

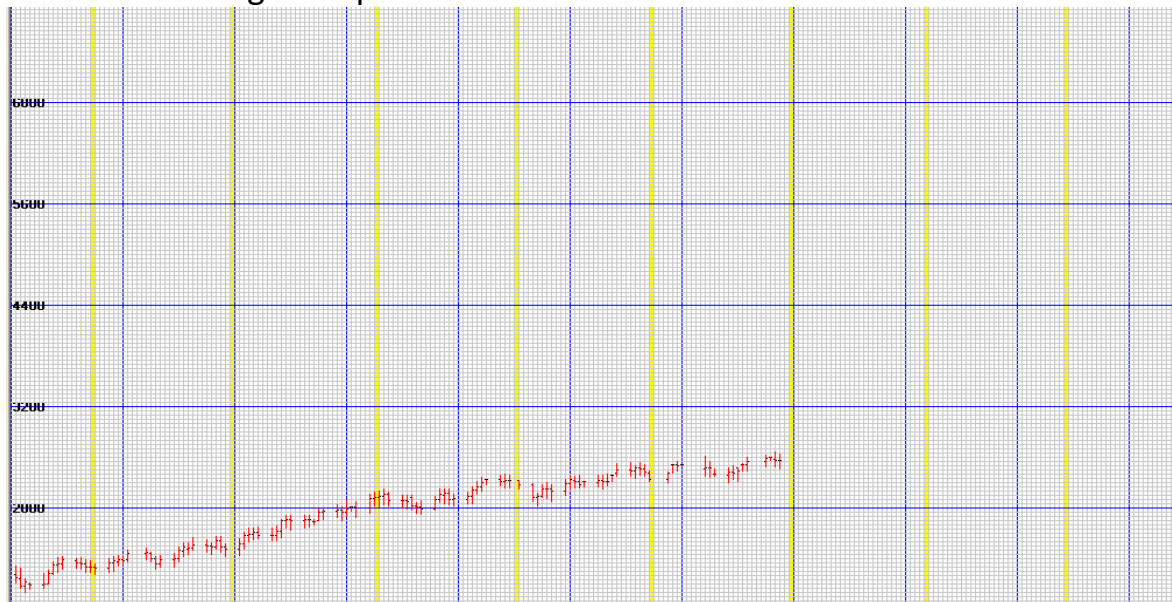
Orb 0 00

Generate

Sun Start Degree: 000°43'(0° 43' Ari)

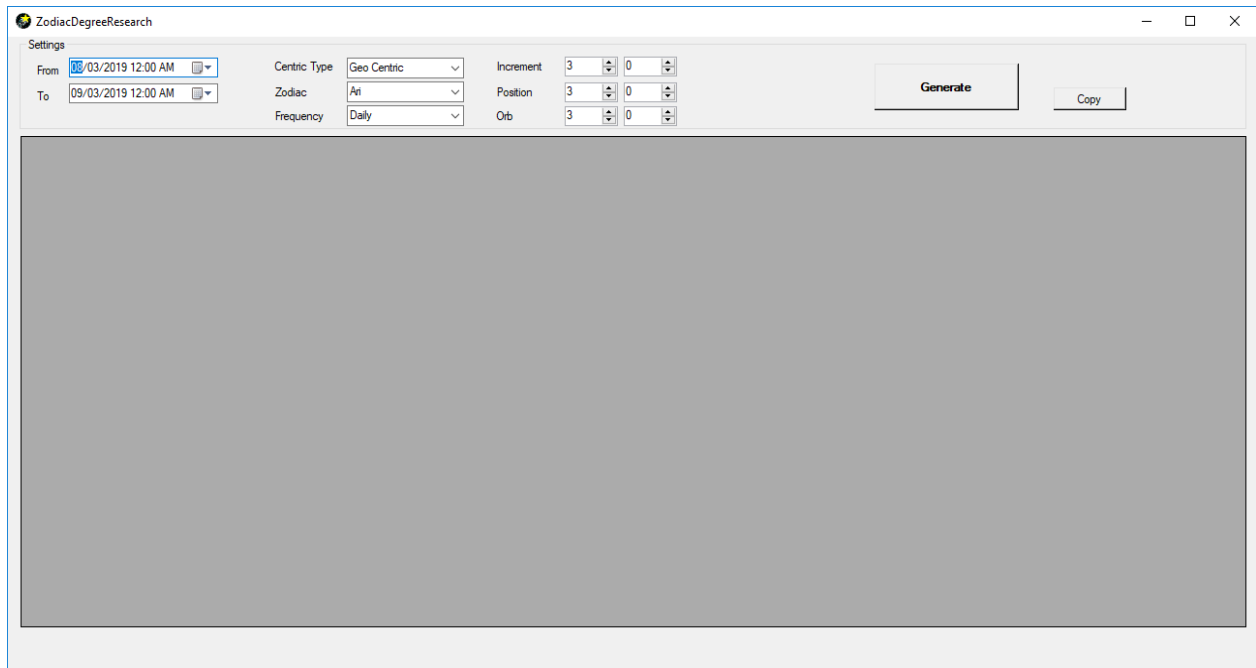
Dates	
4/20/2006 11:18:46 PM	30
5/21/2006 10:40:05 PM	60
6/22/2006 6:43:06 AM	90
7/23/2006 5:34:02 PM	120
8/24/2006 12:28:46 AM	150
9/23/2006 9:52:56 PM	180
10/24/2006 6:57:37 AM	210
11/23/2006 4:17:46 AM	240
12/22/2006 5:29:57 PM	270
1/21/2007 4:09:27 AM	300
2/19/2007 6:27:03 PM	330
3/21/2007 5:41:27 PM	0

The Sun's 30-degree aspects from itself



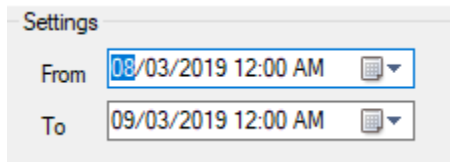
Zodiac Degree Research

This tool takes any zodiac degree, say the degree of an eclipse, retrograde, asteroid, fixed star or even George Bayer's mirror points and scans ephemeris looking for dates each planet aspect to it, in a user set time period.



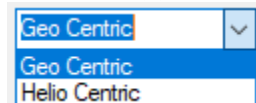
The screenshot shows the 'ZodiacDegreeResearch' application window. The 'Settings' section includes a 'From' date of 08/03/2019 12:00 AM and a 'To' date of 09/03/2019 12:00 AM. The 'Centric Type' is set to 'Geo Centric', 'Zodiac' is 'Ari', and 'Frequency' is 'Daily'. There are also input fields for 'Increment', 'Position', and 'Orb', each with a value of 3 and a range of 0 to 3. A 'Generate' button and a 'Copy' button are visible on the right. The main area of the window is a large, empty gray rectangle.

From/to Set start and end date for scan



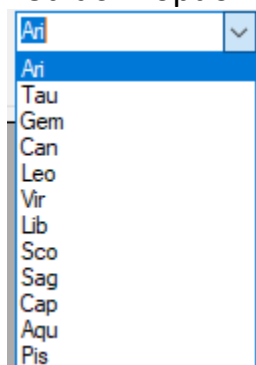
This close-up shows the 'Settings' section of the application, focusing on the 'From' and 'To' date fields. The 'From' field is set to 08/03/2019 12:00 AM and the 'To' field is set to 09/03/2019 12:00 AM. Both fields have a calendar icon to their right.

Centric type Choose between Heliocentric or Geocentric ephemeris



This close-up shows the 'Centric Type' dropdown menu. The current selection is 'Geo Centric'. The dropdown list shows two options: 'Geo Centric' and 'Heli Centric'.

Zodiac Dropdown to choose zodiac sign



This close-up shows the 'Zodiac' dropdown menu. The current selection is 'Ari'. The dropdown list shows the following zodiac signs: 'Ari', 'Tau', 'Gem', 'Can', 'Leo', 'Vir', 'Lib', 'Sco', 'Sag', 'Cap', 'Aqu', and 'Pis'.

Frequency Daily for End Of Day (12 noon ephemeris), Hourly for Intra-Day

Daily

Daily

Hourly

Increment Choose aspect number for scan

Position Choose exact degree and min for scan

Orb Add number of degree before or after an exact aspect

Generate Click “Generate” to start scan

Copy Highlight column to overlay, click “Copy”, past dates to Highlight Date application

Example

Feb 15, 2018, total eclipse: Zodiac location 27 Aquarius 7 min

Scan all Geocentric 15 deg aspects to that location, 2 deg orb

From Feb 15 - Aug 1, 2018

Settings

From 02/15/2018 12:00 AM To 08/01/2018 12:00 AM

Centric Type Geo Centric

Zodiac Aqu

Frequency Daily

Increment 15 0

Position 27 7

Orb 2 0

Generate

Copy

	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto
02/15/2018 00:00 - 360.00		02/17/2018 00:00 - 15.00	02/16/2018 00:00 - 360.00	02/19/2018 00:00 - 15.00	02/15/2018 00:00 - 285.00	06/18/2018 00:00 - 255.00		02/15/2018 00:00 - 60.00	02/15/2018 00:00 - 15.00	
02/16/2018 00:00 - 0.00		02/18/2018 00:00 - 30.00	02/17/2018 00:00 - 0.00	02/20/2018 00:00 - 15.00	02/16/2018 00:00 - 285.00	06/19/2018 00:00 - 255.00		02/16/2018 00:00 - 60.00	02/16/2018 00:00 - 15.00	
02/17/2018 00:00 - 0.00		03/02/2018 00:00 - 195.00	02/24/2018 00:00 - 15.00	02/21/2018 00:00 - 15.00	02/17/2018 00:00 - 285.00	06/20/2018 00:00 - 255.00		02/17/2018 00:00 - 60.00	02/17/2018 00:00 - 15.00	
03/01/2018 00:00 - 15.00		03/03/2018 00:00 - 210.00	02/25/2018 00:00 - 15.00	02/22/2018 00:00 - 15.00	02/18/2018 00:00 - 285.00	06/21/2018 00:00 - 255.00		02/18/2018 00:00 - 60.00	02/18/2018 00:00 - 15.00	
03/02/2018 00:00 - 15.00		03/04/2018 00:00 - 225.00	03/04/2018 00:00 - 30.00	03/03/2018 00:00 - 30.00	03/10/2018 00:00 - 300.00	06/22/2018 00:00 - 255.00		02/19/2018 00:00 - 60.00	02/19/2018 00:00 - 15.00	
03/03/2018 00:00 - 15.00		03/05/2018 00:00 - 240.00	03/05/2018 00:00 - 30.00	03/04/2018 00:00 - 30.00	03/11/2018 00:00 - 300.00	06/23/2018 00:00 - 255.00		02/20/2018 00:00 - 60.00	02/20/2018 00:00 - 15.00	
03/04/2018 00:00 - 15.00		03/10/2018 00:00 - 300.00	03/13/2018 00:00 - 45.00	03/05/2018 00:00 - 30.00	03/12/2018 00:00 - 300.00	06/24/2018 00:00 - 255.00		02/21/2018 00:00 - 60.00	02/21/2018 00:00 - 15.00	
03/16/2018 00:00 - 30.00		03/15/2018 00:00 - 360.00	03/14/2018 00:00 - 45.00	03/06/2018 00:00 - 30.00	03/13/2018 00:00 - 300.00	06/25/2018 00:00 - 255.00		02/22/2018 00:00 - 60.00	02/22/2018 00:00 - 15.00	
03/17/2018 00:00 - 30.00		03/23/2018 00:00 - 105.00	03/15/2018 00:00 - 45.00	03/15/2018 00:00 - 45.00	03/14/2018 00:00 - 300.00	06/26/2018 00:00 - 255.00		02/23/2018 00:00 - 60.00	02/23/2018 00:00 - 15.00	
03/18/2018 00:00 - 30.00		03/24/2018 00:00 - 120.00	03/16/2018 00:00 - 45.00	03/16/2018 00:00 - 45.00	03/15/2018 00:00 - 300.00	06/27/2018 00:00 - 255.00		02/24/2018 00:00 - 60.00	02/24/2018 00:00 - 15.00	
03/19/2018 00:00 - 30.00		03/25/2018 00:00 - 135.00	03/30/2018 00:00 - 45.00	03/17/2018 00:00 - 45.00	04/05/2018 00:00 - 315.00	06/28/2018 00:00 - 255.00		02/25/2018 00:00 - 60.00	02/25/2018 00:00 - 15.00	
03/31/2018 00:00 - 45.00		03/26/2018 00:00 - 150.00	03/31/2018 00:00 - 45.00	03/18/2018 00:00 - 45.00	04/06/2018 00:00 - 315.00	06/29/2018 00:00 - 255.00		02/26/2018 00:00 - 60.00	02/26/2018 00:00 - 15.00	
04/01/2018 00:00 - 45.00		04/04/2018 00:00 - 270.00	04/01/2018 00:00 - 45.00	03/28/2018 00:00 - 60.00	04/07/2018 00:00 - 315.00	06/30/2018 00:00 - 255.00		02/27/2018 00:00 - 60.00	02/27/2018 00:00 - 15.00	
04/02/2018 00:00 - 45.00		04/05/2018 00:00 - 285.00	04/02/2018 00:00 - 45.00	03/29/2018 00:00 - 60.00	04/08/2018 00:00 - 315.00	07/01/2018 00:00 - 255.00		02/28/2018 00:00 - 60.00	02/28/2018 00:00 - 15.00	
04/03/2018 00:00 - 45.00		04/09/2018 00:00 - 330.00	04/03/2018 00:00 - 45.00	03/30/2018 00:00 - 60.00	04/09/2018 00:00 - 315.00	07/02/2018 00:00 - 255.00		03/01/2018 00:00 - 60.00	03/01/2018 00:00 - 15.00	
04/15/2018 00:00 - 60.00		04/10/2018 00:00 - 345.00	04/27/2018 00:00 - 45.00	04/09/2018 00:00 - 75.00	04/10/2018 00:00 - 315.00	07/03/2018 00:00 - 255.00		03/02/2018 00:00 - 60.00	03/02/2018 00:00 - 15.00	
04/16/2018 00:00 - 60.00		04/15/2018 00:00 - 45.00	04/28/2018 00:00 - 45.00	04/10/2018 00:00 - 75.00	04/11/2018 00:00 - 315.00	07/04/2018 00:00 - 255.00		03/03/2018 00:00 - 60.00	03/03/2018 00:00 - 15.00	
04/17/2018 00:00 - 60.00		04/16/2018 00:00 - 60.00	04/29/2018 00:00 - 45.00	04/11/2018 00:00 - 75.00	04/12/2018 00:00 - 315.00	07/05/2018 00:00 - 255.00		03/04/2018 00:00 - 60.00	03/04/2018 00:00 - 15.00	
04/18/2018 00:00 - 60.00		04/17/2018 00:00 - 75.00	04/30/2018 00:00 - 45.00	04/21/2018 00:00 - 90.00	05/05/2018 00:00 - 330.00	07/06/2018 00:00 - 255.00		03/05/2018 00:00 - 60.00	03/05/2018 00:00 - 15.00	
04/19/2018 00:00 - 60.00		04/18/2018 00:00 - 90.00	05/01/2018 00:00 - 45.00	04/22/2018 00:00 - 90.00	05/06/2018 00:00 - 330.00	07/07/2018 00:00 - 255.00		03/06/2018 00:00 - 60.00	03/06/2018 00:00 - 15.00	
05/01/2018 00:00 - 75.00		04/29/2018 00:00 - 240.00	05/11/2018 00:00 - 60.00	04/23/2018 00:00 - 90.00	05/07/2018 00:00 - 330.00	07/08/2018 00:00 - 255.00		03/07/2018 00:00 - 60.00	03/07/2018 00:00 - 15.00	
05/02/2018 00:00 - 75.00		04/30/2018 00:00 - 255.00	05/12/2018 00:00 - 60.00	05/03/2018 00:00 - 105.00	05/08/2018 00:00 - 330.00	07/09/2018 00:00 - 255.00		03/08/2018 00:00 - 60.00	03/08/2018 00:00 - 15.00	
05/03/2018 00:00 - 75.00		05/05/2018 00:00 - 315.00	05/20/2018 00:00 - 75.00	05/04/2018 00:00 - 105.00	05/09/2018 00:00 - 330.00	07/10/2018 00:00 - 255.00		03/09/2018 00:00 - 60.00	03/09/2018 00:00 - 15.00	
05/04/2018 00:00 - 75.00		05/10/2018 00:00 - 15.00	05/21/2018 00:00 - 75.00	05/05/2018 00:00 - 105.00	05/10/2018 00:00 - 330.00	07/11/2018 00:00 - 255.00		03/10/2018 00:00 - 60.00		
05/16/2018 00:00 - 90.00		05/11/2018 00:00 - 30.00	05/28/2018 00:00 - 90.00	05/06/2018 00:00 - 105.00	05/11/2018 00:00 - 330.00	07/12/2018 00:00 - 255.00		03/11/2018 00:00 - 60.00		
05/17/2018 00:00 - 90.00		05/24/2018 00:00 - 210.00	05/29/2018 00:00 - 90.00	05/16/2018 00:00 - 120.00	05/12/2018 00:00 - 330.00	07/13/2018 00:00 - 255.00		03/12/2018 00:00 - 60.00		
05/18/2018 00:00 - 90.00		05/25/2018 00:00 - 225.00	06/04/2018 00:00 - 105.00	05/17/2018 00:00 - 120.00	05/13/2018 00:00 - 330.00	07/14/2018 00:00 - 255.00		03/13/2018 00:00 - 60.00		
05/19/2018 00:00 - 90.00		05/31/2018 00:00 - 300.00	06/05/2018 00:00 - 105.00	05/18/2018 00:00 - 120.00		07/15/2018 00:00 - 255.00		03/14/2018 00:00 - 60.00		
05/20/2018 00:00 - 90.00		06/05/2018 00:00 - 360.00	06/11/2018 00:00 - 120.00	05/28/2018 00:00 - 135.00		07/16/2018 00:00 - 255.00		03/15/2018 00:00 - 60.00		
06/01/2018 00:00 - 105.00		06/11/2018 00:00 - 75.00	06/12/2018 00:00 - 120.00	05/29/2018 00:00 - 135.00		07/17/2018 00:00 - 255.00		03/16/2018 00:00 - 60.00		
06/02/2018 00:00 - 105.00		06/12/2018 00:00 - 90.00	06/18/2018 00:00 - 135.00	05/30/2018 00:00 - 135.00		07/18/2018 00:00 - 255.00		03/17/2018 00:00 - 60.00		
06/03/2018 00:00 - 105.00		06/13/2018 00:00 - 105.00	06/19/2018 00:00 - 135.00	05/31/2018 00:00 - 135.00		07/19/2018 00:00 - 255.00		03/18/2018 00:00 - 60.00		
06/04/2018 00:00 - 105.00		06/14/2018 00:00 - 120.00	06/26/2018 00:00 - 150.00	06/10/2018 00:00 - 150.00		07/20/2018 00:00 - 255.00		03/19/2018 00:00 - 60.00		

Highlighted Mars column

ZodiacDegreeResearch

Settings

From: 02/15/2018 12:00 AM To: 08/01/2018 12:00 AM

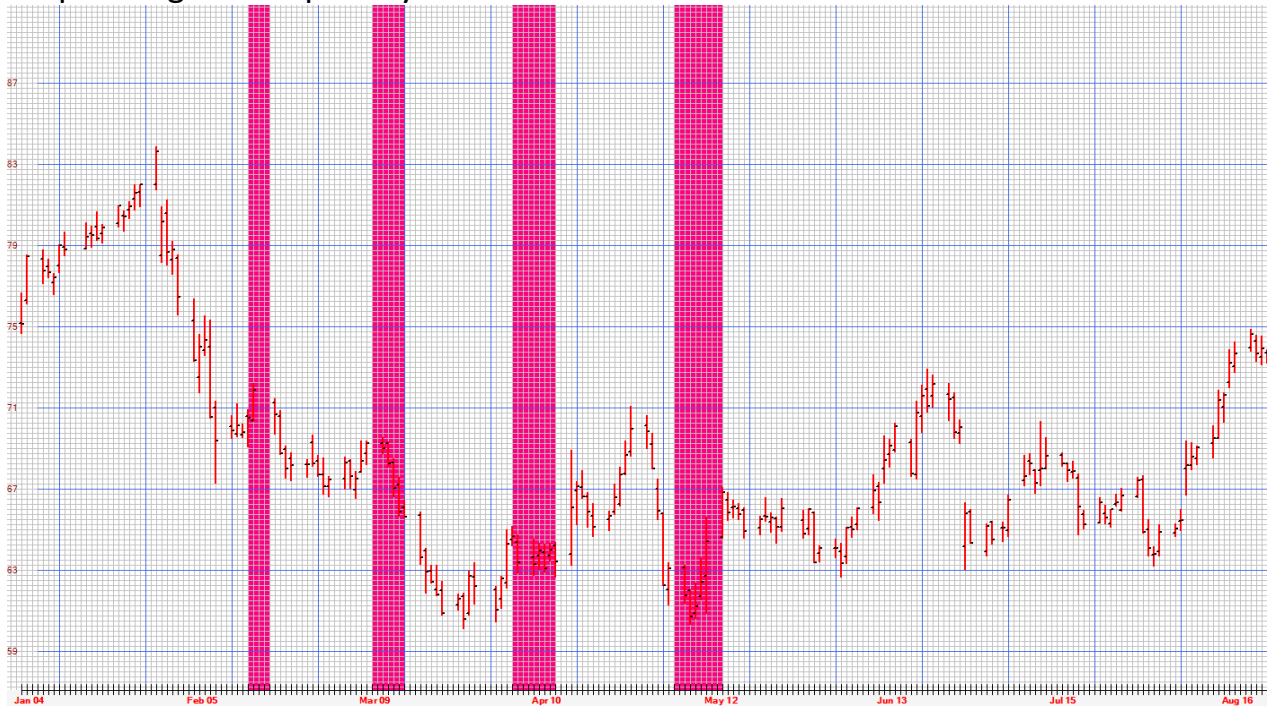
Centric Type: Geo Centric Zodiac: Aqua Frequency: Daily

Increment: 15 Position: 27 Orb: 2

Generate Copy

Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto
02/15/2018 00:00 - 360.00	02/17/2018 00:00 - 15.00	02/16/2018 00:00 - 360.00	02/19/2018 00:00 - 15.00	02/15/2018 00:00 - 285.00	06/19/2018 00:00 - 255.00		02/15/2018 00:00 - 60.00	02/15/2018 00:00 - 15.00	
02/16/2018 00:00 - 0.00	02/18/2018 00:00 - 30.00	02/17/2018 00:00 - 0.00	02/20/2018 00:00 - 15.00	02/16/2018 00:00 - 285.00	06/19/2018 00:00 - 255.00		02/16/2018 00:00 - 60.00	02/16/2018 00:00 - 15.00	
02/17/2018 00:00 - 0.00	03/02/2018 00:00 - 195.00	02/24/2018 00:00 - 15.00	02/21/2018 00:00 - 15.00	02/17/2018 00:00 - 285.00	06/20/2018 00:00 - 255.00		02/17/2018 00:00 - 60.00	02/17/2018 00:00 - 15.00	
03/01/2018 00:00 - 15.00	03/03/2018 00:00 - 210.00	02/25/2018 00:00 - 15.00	02/22/2018 00:00 - 15.00	02/18/2018 00:00 - 285.00	06/21/2018 00:00 - 255.00		02/18/2018 00:00 - 60.00	02/18/2018 00:00 - 15.00	
03/02/2018 00:00 - 15.00	03/04/2018 00:00 - 225.00	03/04/2018 00:00 - 30.00	03/03/2018 00:00 - 30.00	03/10/2018 00:00 - 300.00	06/22/2018 00:00 - 255.00		02/19/2018 00:00 - 60.00	02/19/2018 00:00 - 15.00	
03/03/2018 00:00 - 15.00	03/05/2018 00:00 - 240.00	03/05/2018 00:00 - 30.00	03/04/2018 00:00 - 30.00	03/11/2018 00:00 - 300.00	06/23/2018 00:00 - 255.00		02/20/2018 00:00 - 60.00	02/20/2018 00:00 - 15.00	
03/04/2018 00:00 - 15.00	03/10/2018 00:00 - 300.00	03/13/2018 00:00 - 45.00	03/05/2018 00:00 - 30.00	03/12/2018 00:00 - 300.00	06/24/2018 00:00 - 255.00		02/21/2018 00:00 - 60.00	02/21/2018 00:00 - 15.00	
03/16/2018 00:00 - 30.00	03/15/2018 00:00 - 360.00	03/14/2018 00:00 - 45.00	03/06/2018 00:00 - 30.00	03/13/2018 00:00 - 300.00	06/25/2018 00:00 - 255.00		02/22/2018 00:00 - 60.00	02/22/2018 00:00 - 15.00	
03/17/2018 00:00 - 30.00	03/23/2018 00:00 - 105.00	03/15/2018 00:00 - 45.00	03/15/2018 00:00 - 45.00	03/14/2018 00:00 - 300.00	06/26/2018 00:00 - 255.00		02/23/2018 00:00 - 60.00	02/23/2018 00:00 - 15.00	
03/18/2018 00:00 - 30.00	03/24/2018 00:00 - 120.00	03/16/2018 00:00 - 45.00	03/16/2018 00:00 - 45.00	03/15/2018 00:00 - 300.00	06/27/2018 00:00 - 255.00		02/24/2018 00:00 - 60.00	02/24/2018 00:00 - 15.00	
03/19/2018 00:00 - 30.00	03/25/2018 00:00 - 135.00	03/30/2018 00:00 - 45.00	03/17/2018 00:00 - 45.00	04/05/2018 00:00 - 315.00	06/28/2018 00:00 - 255.00		02/25/2018 00:00 - 60.00	02/25/2018 00:00 - 15.00	
03/31/2018 00:00 - 45.00	03/26/2018 00:00 - 150.00	03/31/2018 00:00 - 45.00	03/18/2018 00:00 - 45.00	04/06/2018 00:00 - 315.00	06/29/2018 00:00 - 255.00		02/26/2018 00:00 - 60.00	02/26/2018 00:00 - 15.00	
04/01/2018 00:00 - 45.00	04/04/2018 00:00 - 270.00	04/01/2018 00:00 - 45.00	03/28/2018 00:00 - 60.00	04/07/2018 00:00 - 315.00	06/30/2018 00:00 - 255.00		02/27/2018 00:00 - 60.00	02/27/2018 00:00 - 15.00	
04/02/2018 00:00 - 45.00	04/05/2018 00:00 - 285.00	04/02/2018 00:00 - 45.00	03/29/2018 00:00 - 60.00	04/08/2018 00:00 - 315.00	07/01/2018 00:00 - 255.00		02/28/2018 00:00 - 60.00	02/28/2018 00:00 - 15.00	
04/03/2018 00:00 - 45.00	04/09/2018 00:00 - 330.00	04/03/2018 00:00 - 45.00	03/30/2018 00:00 - 60.00	04/09/2018 00:00 - 315.00	07/02/2018 00:00 - 255.00		03/01/2018 00:00 - 60.00	03/01/2018 00:00 - 15.00	
04/15/2018 00:00 - 60.00	04/10/2018 00:00 - 345.00	04/27/2018 00:00 - 45.00	04/09/2018 00:00 - 75.00	04/10/2018 00:00 - 315.00	07/03/2018 00:00 - 255.00		03/02/2018 00:00 - 60.00	03/02/2018 00:00 - 15.00	
04/16/2018 00:00 - 60.00	04/15/2018 00:00 - 45.00	04/28/2018 00:00 - 45.00	04/10/2018 00:00 - 75.00	04/11/2018 00:00 - 315.00	07/04/2018 00:00 - 255.00		03/03/2018 00:00 - 60.00	03/03/2018 00:00 - 15.00	
04/17/2018 00:00 - 60.00	04/16/2018 00:00 - 60.00	04/29/2018 00:00 - 45.00	04/11/2018 00:00 - 75.00	04/12/2018 00:00 - 315.00	07/05/2018 00:00 - 255.00		03/04/2018 00:00 - 60.00	03/04/2018 00:00 - 15.00	
04/18/2018 00:00 - 60.00	04/17/2018 00:00 - 75.00	04/30/2018 00:00 - 45.00	04/21/2018 00:00 - 90.00	05/05/2018 00:00 - 330.00	07/06/2018 00:00 - 255.00		03/05/2018 00:00 - 60.00	03/05/2018 00:00 - 15.00	
04/19/2018 00:00 - 60.00	04/18/2018 00:00 - 90.00	05/01/2018 00:00 - 45.00	04/22/2018 00:00 - 90.00	05/06/2018 00:00 - 330.00	07/07/2018 00:00 - 255.00		03/06/2018 00:00 - 60.00	03/06/2018 00:00 - 15.00	
05/01/2018 00:00 - 75.00	04/29/2018 00:00 - 240.00	05/11/2018 00:00 - 60.00	04/23/2018 00:00 - 90.00	05/07/2018 00:00 - 330.00	07/08/2018 00:00 - 255.00		03/07/2018 00:00 - 60.00	03/07/2018 00:00 - 15.00	
05/02/2018 00:00 - 75.00	04/30/2018 00:00 - 255.00	05/12/2018 00:00 - 60.00	05/03/2018 00:00 - 105.00	05/08/2018 00:00 - 330.00	07/09/2018 00:00 - 255.00		03/08/2018 00:00 - 60.00	03/08/2018 00:00 - 15.00	
05/03/2018 00:00 - 75.00	05/05/2018 00:00 - 315.00	05/20/2018 00:00 - 75.00	05/04/2018 00:00 - 105.00	05/09/2018 00:00 - 330.00	07/10/2018 00:00 - 255.00		03/09/2018 00:00 - 60.00	03/09/2018 00:00 - 15.00	
05/04/2018 00:00 - 75.00	05/10/2018 00:00 - 15.00	05/21/2018 00:00 - 75.00	05/05/2018 00:00 - 105.00	05/10/2018 00:00 - 330.00	07/11/2018 00:00 - 255.00		03/10/2018 00:00 - 60.00		
05/06/2018 00:00 - 90.00	05/11/2018 00:00 - 30.00	05/28/2018 00:00 - 90.00	05/06/2018 00:00 - 105.00	05/11/2018 00:00 - 330.00	07/12/2018 00:00 - 255.00		03/11/2018 00:00 - 60.00		
05/17/2018 00:00 - 90.00	05/24/2018 00:00 - 210.00	05/29/2018 00:00 - 90.00	05/16/2018 00:00 - 120.00	05/12/2018 00:00 - 330.00	07/13/2018 00:00 - 255.00		03/12/2018 00:00 - 60.00		
05/18/2018 00:00 - 90.00	05/25/2018 00:00 - 225.00	06/04/2018 00:00 - 105.00	05/17/2018 00:00 - 120.00	05/13/2018 00:00 - 330.00	07/14/2018 00:00 - 255.00		03/13/2018 00:00 - 60.00		
05/19/2018 00:00 - 90.00	05/31/2018 00:00 - 300.00	06/05/2018 00:00 - 105.00	05/18/2018 00:00 - 120.00		07/15/2018 00:00 - 255.00		03/14/2018 00:00 - 60.00		
05/20/2018 00:00 - 90.00	06/05/2018 00:00 - 360.00	06/11/2018 00:00 - 120.00	05/28/2018 00:00 - 135.00		07/16/2018 00:00 - 255.00		03/15/2018 00:00 - 60.00		
06/01/2018 00:00 - 105.00	06/11/2018 00:00 - 75.00	06/12/2018 00:00 - 120.00	05/29/2018 00:00 - 135.00		07/17/2018 00:00 - 255.00		03/16/2018 00:00 - 60.00		
06/02/2018 00:00 - 105.00	06/12/2018 00:00 - 90.00	06/18/2018 00:00 - 135.00	05/30/2018 00:00 - 135.00		07/18/2018 00:00 - 255.00		03/17/2018 00:00 - 60.00		
06/03/2018 00:00 - 105.00	06/13/2018 00:00 - 105.00	06/19/2018 00:00 - 135.00	05/31/2018 00:00 - 135.00		07/19/2018 00:00 - 255.00		03/18/2018 00:00 - 60.00		
06/04/2018 00:00 - 105.00	06/14/2018 00:00 - 120.00	06/26/2018 00:00 - 150.00	06/10/2018 00:00 - 150.00		07/20/2018 00:00 - 255.00		03/19/2018 00:00 - 60.00		

Eclipse longitude aspect by Mars



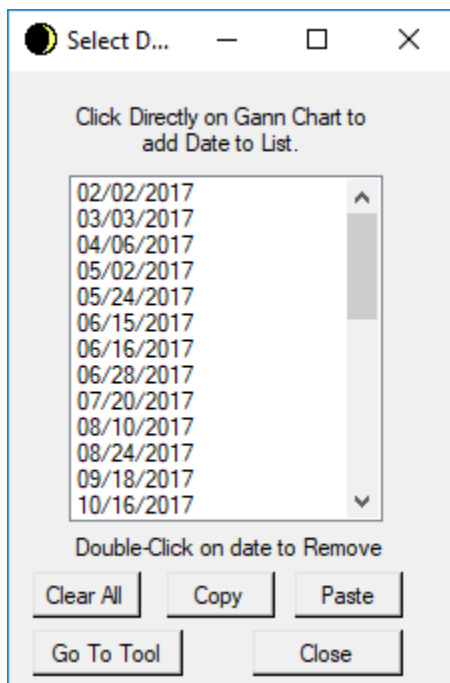
Zodiac “Hot” Spots

But what exactly are Zodiac “Hot” Spots?

George Bayer explained in several of his books some markets tend to have special zodiac locations or “**Hot spots**” that trigger reversals in both long- and short-term trends. These triggers would manifest when a planet crosses over that special “Hot” zodiac location.

Over time our zodiac Hot spot application was developed to help scan for these special “Hot” zodiac locations, done by dissecting all major and minor trend change dates looking for astronomical similarities between Longitude, Latitude, Declination, Right Ascension and speed.

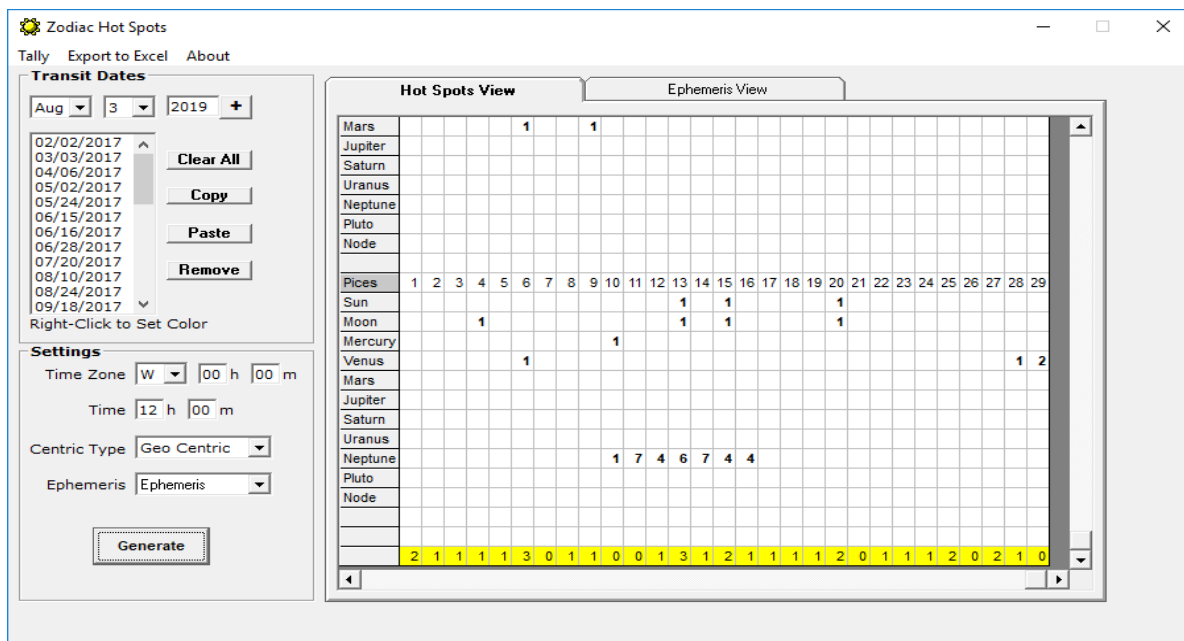
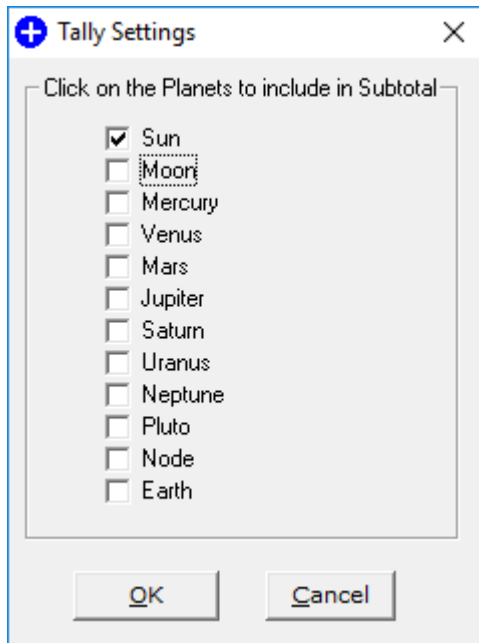
To load dates, select directly from any daily chart by left clicking mouse pointer over desired date, as in Astro-Fingerprint tool 1.



Tally

The tally option takes all planets one by one and places each on a special zodiac overview type (In Yellow) window giving a total /tally of hottest and most consistent degrees at the bottom of the scroll.

Choose a planet to tally by checking the appropriate pop-up box



Ephemeris View

Ephemeris view show the longitude of each planet on each date separately.

Zodiac Hot Spots

Tally Export to Excel About

Transit Dates

Aug 3 2019 +

02/02/2017
03/03/2017
04/06/2017
05/02/2017
05/24/2017
06/15/2017
06/16/2017
06/28/2017
07/20/2017
08/10/2017
08/24/2017
09/18/2017

Clear All
Copy
Paste
Remove

Right-Click to Set Color

Settings

Time Zone W 00 h 00 m
Time 12 h 00 m
Centric Type Geo Centric
Ephemeris Ephemeris

Generate

Hot Spots View **Ephemeris View**

	Sun	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	N
6/15/2017	24° 34' Gem	17° 7' Gem	9° 13' Tau	7° 9' Can	13° 16' Lib	24° 30' Sag	27° 35' Ari	
6/16/2017	25° 31' Gem	19° 16' Gem	10° 15' Tau	7° 49' Can	13° 17' Lib	24° 25' Sag	27° 37' Ari	
6/28/2017	6° 58' Can	15° 14' Can	22° 55' Tau	15° 42' Can	13° 44' Lib	23° 33' Sag	28° 0' Ari	
7/20/2017	27° 57' Can	23° 9' Leo	17° 16' Gem	29° 59' Can	15° 35' Lib	22° 10' Sag	28° 26' Ari	
8/10/2017	18° 2' Leo	11° 21' Vir	11° 28' Can	13° 29' Leo	18° 21' Lib	21° 21' Sag	28° 30' Ari	
8/24/2017	1° 30' Vir	5° 55' Vir	27° 59' Can	22° 25' Leo	20° 39' Lib	21° 10' Sag	28° 20' Ari	
9/18/2017	25° 45' Vir	9° 47' Vir	28° 6' Leo	8° 18' Vir	25° 23' Lib	21° 38' Sag	27° 42' Ari	
10/16/2017	23° 18' Lib	28° 38' Lib	2° 34' Lib	26° 2' Vir	1° 17' Sco	23° 16' Sag	26° 39' Ari	
10/24/2017	1° 16' Sco	11° 26' Sco	12° 31' Lib	1° 5' Lib	3° 1' Sco	23° 56' Sag	26° 19' Ari	
11/30/2017	8° 28' Sag	28° 40' Sag	28° 53' Sco	24° 25' Lib	10° 57' Sco	27° 42' Sag	25° 1' Ari	
12/7/2017	15° 34' Sag	27° 43' Sag	7° 41' Sag	28° 49' Lib	12° 23' Sco	28° 30' Sag	24° 51' Ari	
12/20/2017	28° 47' Sag	13° 34' Sag	24° 3' Sag	6° 58' Sco	14° 53' Sco	0° 2' Cap	24° 38' Ari	
12/28/2017	6° 56' Cap	15° 2' Sag	4° 7' Cap	11° 58' Sco	16° 20' Sco	0° 58' Cap	24° 34' Ari	
1/22/2018	2° 24' Aqu	16° 1' Cap	5° 33' Aqu	27° 30' Sco	20° 8' Sco	3° 49' Cap	24° 44' Ari	
1/29/2018	9° 31' Aqu	26° 43' Cap	14° 21' Aqu	1° 49' Sag	20° 58' Sco	4° 34' Cap	24° 52' Ari	
2/9/2018	20° 40' Aqu	14° 41' Aqu	28° 9' Aqu	8° 32' Sag	22° 3' Sco	5° 40' Cap	25° 10' Ari	
2/16/2018	27° 45' Aqu	26° 56' Aqu	6° 55' Pis	12° 46' Sag	22° 33' Sco	6° 18' Cap	25° 25' Ari	
3/6/2018	15° 51' Pis	0° 19' Ari	29° 23' Pis	23° 29' Sag	23° 12' Sco	7° 41' Cap	26° 10' Ari	
3/11/2018	20° 51' Pis	8° 17' Ari	5° 36' Ari	26° 25' Sag	23° 12' Sco	8° 0' Cap	26° 24' Ari	
3/26/2018	5° 46' Ari	16° 8' Ari	24° 11' Ari	4° 59' Cap	22° 45' Sco	8° 43' Cap	27° 11' Ari	
4/4/2018	14° 39' Ari	9° 40' Ari	5° 17' Tau	9° 57' Cap	22° 9' Sco	8° 59' Cap	27° 40' Ari	
4/9/2018	19° 34' Ari	6° 18' Ari	11° 25' Tau	12° 38' Cap	21° 44' Sco	9° 5' Cap	27° 57' Ari	

Declination View

Declination view shows declination of each planet on each date separately.

Zodiac Hot Spots

Tally Export to Excel About

Transit Dates

Aug 3 2019 +

02/02/2017
03/03/2017
04/06/2017
05/02/2017
05/24/2017
06/15/2017
06/16/2017
06/28/2017
07/20/2017
08/10/2017
08/24/2017
09/18/2017

Clear All
Copy
Paste
Remove

Right-Click to Set Color

Settings

Time Zone W 00 h 00 m
Time 12 h 00 m
Centric Type Geo Centric
Ephemeris Declination

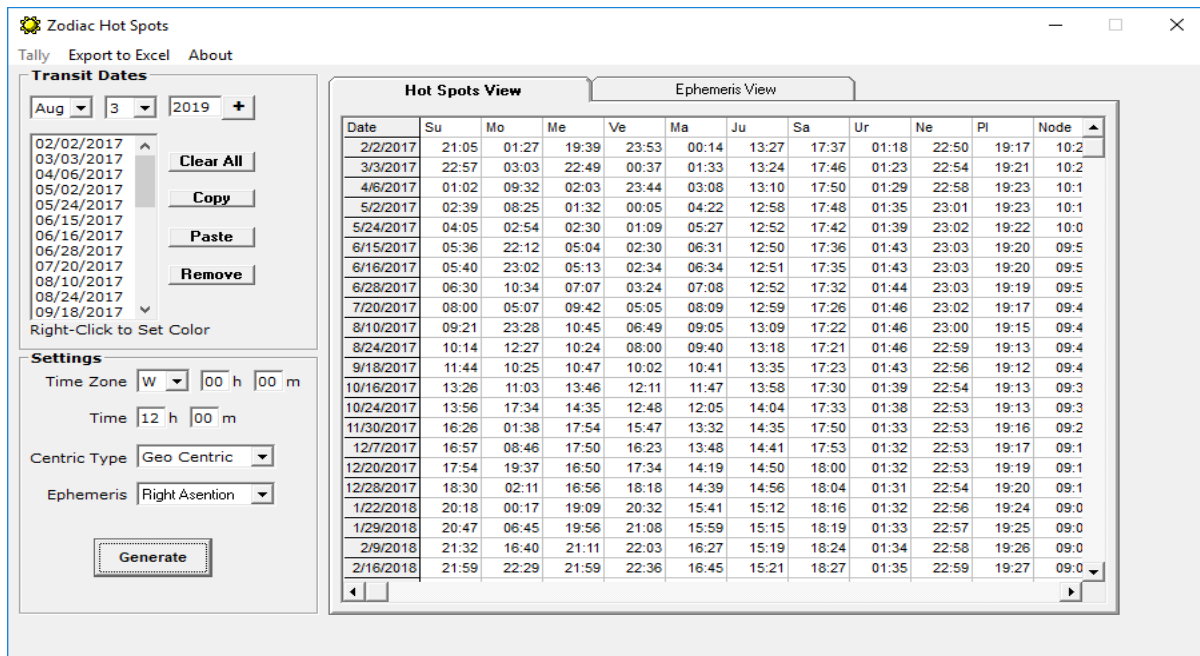
Generate

Hot Spots View **Ephemeris View**

Date	Su	Mo	Me	Ve	Ma	Ju	Sa	Ur	Ne	Pl	Node
2/2/2017	-016°40'	004°53'	-022°10'	001°27'	001°14'	-007°40'	-022°03'	007°41'	-008°21'	-021°16'	010°1'
3/3/2017	-006°38'	012°01'	-009°37'	011°27'	009°50'	-007°13'	-022°05'	008°07'	-007°56'	-021°11'	010°1'
4/6/2017	006°38'	013°29'	015°49'	005°18'	018°03'	-005°46'	-022°04'	008°48'	-007°29'	-021°09'	010°3'
5/2/2017	015°31'	016°58'	007°55'	001°43'	022°14'	-004°36'	-022°02'	009°20'	-007°12'	-021°11'	011°1'
5/24/2017	020°51'	011°34'	011°31'	005°35'	024°03'	-004°01'	-022°00'	009°45'	-007°04'	-021°15'	012°0'
6/15/2017	023°19'	-011°34'	022°55'	012°03'	024°11'	-003°58'	-021°58'	010°05'	-007°01'	-021°20'	012°5'
6/16/2017	023°22'	-007°52'	023°17'	012°21'	024°09'	-003°59'	-021°58'	010°06'	-007°01'	-021°20'	012°5'
6/28/2017	023°15'	010°05'	024°19'	015°53'	023°31'	-004°12'	-021°57'	010°14'	-007°03'	-021°24'	013°0'
7/20/2017	020°34'	018°03'	014°12'	020°44'	021°12'	-005°00'	-021°55'	010°23'	-007°09'	-021°30'	013°2'
8/10/2017	015°25'	-005°56'	004°04'	021°52'	017°51'	-006°08'	-021°56'	010°24'	-007°20'	-021°36'	013°2'
8/24/2017	010°56'	000°51'	005°07'	020°15'	015°08'	-007°02'	-021°58'	010°20'	-007°29'	-021°39'	013°2'
9/18/2017	001°41'	010°52'	009°15'	012°57'	009°32'	-008°50'	-022°04'	010°06'	-007°44'	-021°44'	013°3'
10/16/2017	-009°03'	008°05'	-010°42'	000°22'	002°38'	-010°58'	-022°14'	009°43'	-007°59'	-021°47'	013°5'
10/24/2017	-011°55'	-019°03'	-015°50'	-003°32'	000°37'	-011°34'	-022°17'	009°36'	-008°02'	-021°47'	014°2'
11/30/2017	-021°43'	005°17'	-025°15'	-019°10'	-008°29'	-014°09'	-022°29'	009°08'	-008°07'	-021°45'	015°3'
12/7/2017	-022°39'	017°16'	-023°31'	-021°06'	-010°06'	-014°35'	-022°30'	009°05'	-008°05'	-021°44'	015°4'
12/20/2017	-023°26'	-019°31'	-019°29'	-023°19'	-012°56'	-015°19'	-022°32'	009°01'	-008°02'	-021°42'	016°0'
12/28/2017	-023°15'	007°50'	-020°09'	-023°42'	-014°33'	-015°43'	-022°32'	008°59'	-007°58'	-021°41'	016°0'
1/22/2018	-019°37'	-002°27'	-023°21'	-020°00'	-018°53'	-016°44'	-022°30'	009°04'	-007°43'	-021°36'	016°2'
1/29/2018	-017°52'	020°02'	-022°19'	-017°46'	-019°52'	-016°56'	-022°29'	009°07'	-007°38'	-021°35'	016°2'
2/9/2018	-014°36'	-017°23'	-018°24'	-013°28'	-021°11'	-017°11'	-022°26'	009°14'	-007°29'	-021°33'	016°2'
2/16/2018	-012°15'	-011°25'	-014°25'	-010°20'	-021°52'	-017°18'	-022°25'	009°19'	-007°23'	-021°31'	016°2'

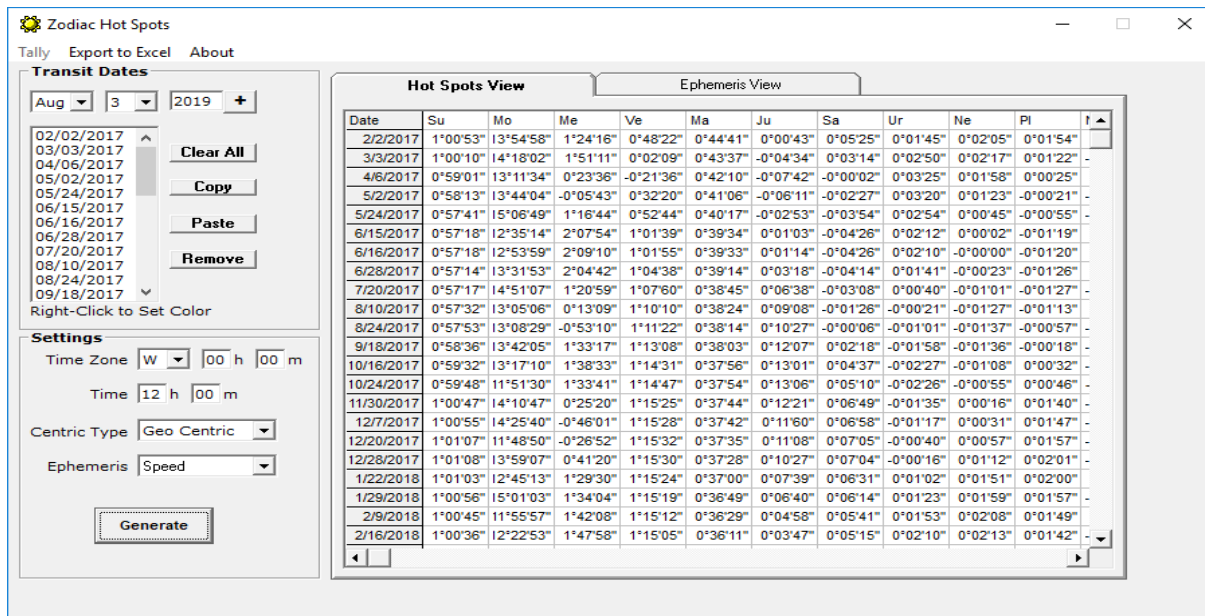
Right Ascension

Right Ascension view show Right Ascension of each planet on each date separately.

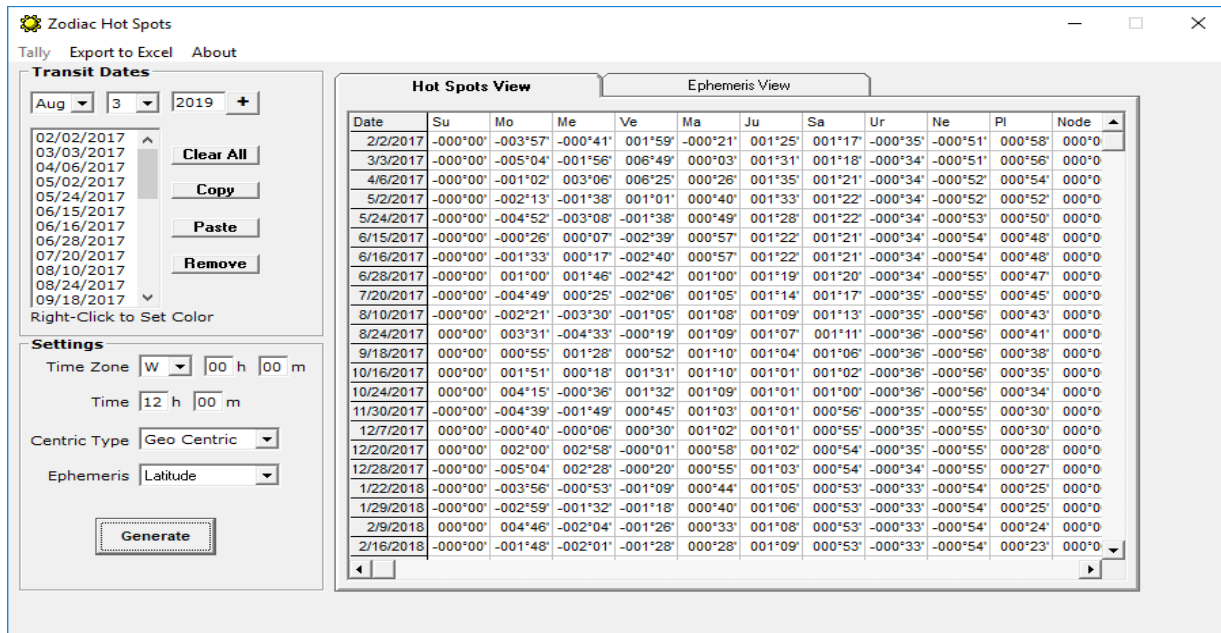


Speed

Speed view show daily speed of each planet on each date separately.

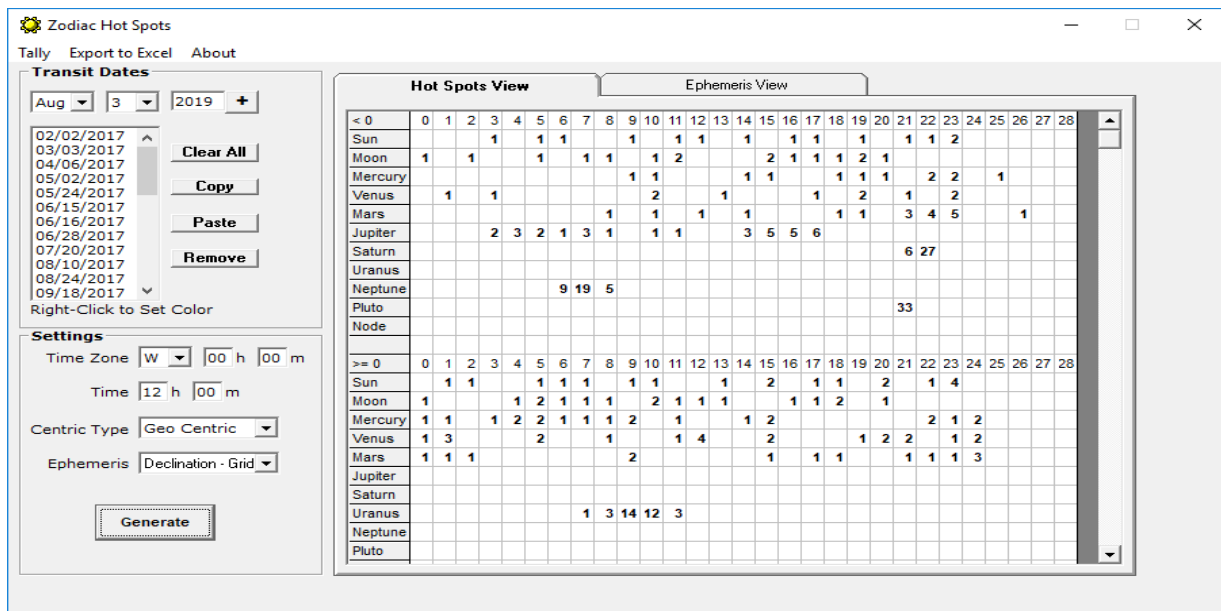


Latitude view show the Latitude of each planet on each date separately

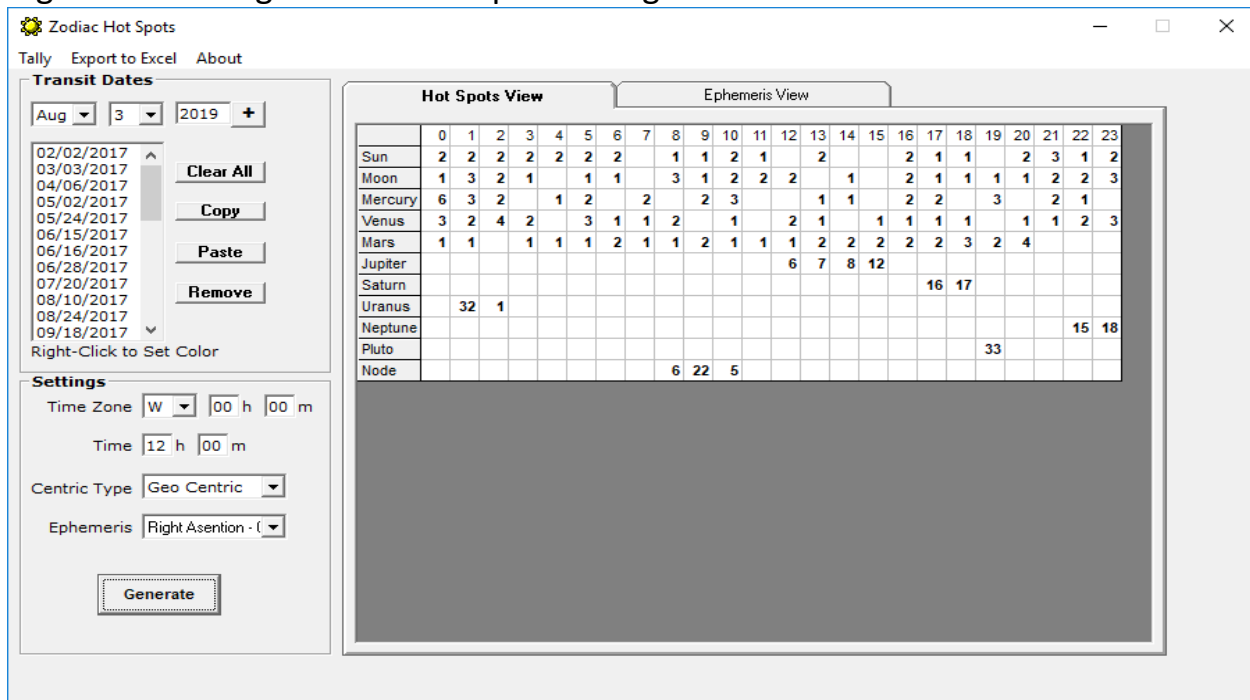


Declination Grid

Declination grids show each planet above and under “0” declination on each date



Right Ascension grid show each planet's right ascension location on each date



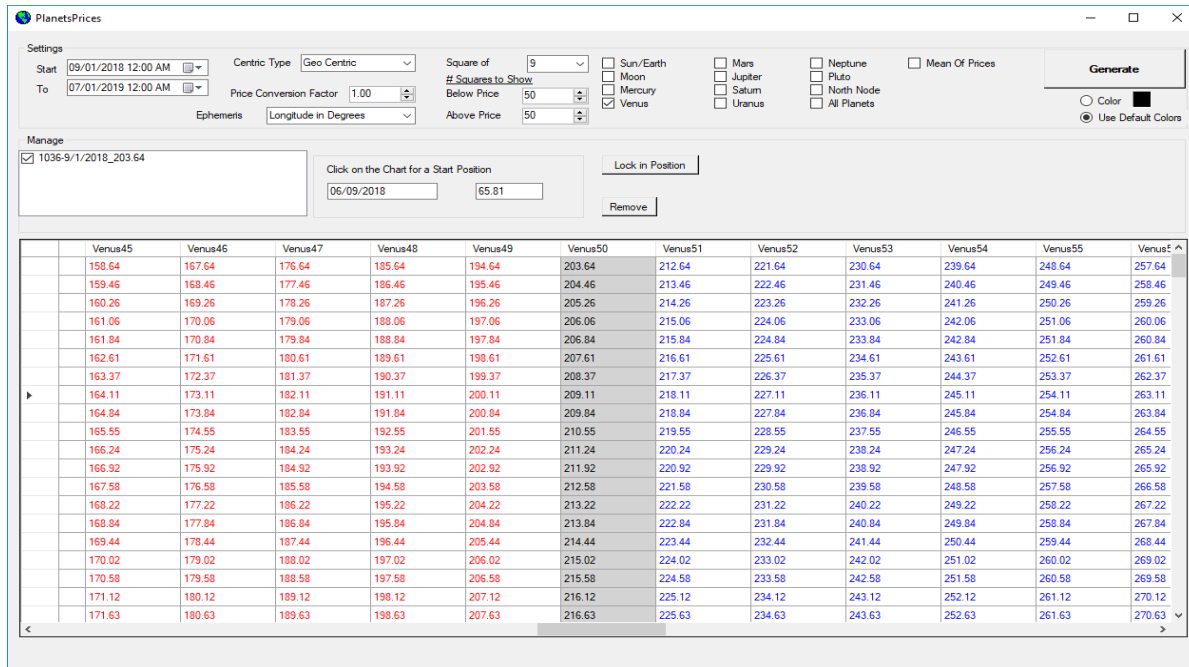
Planet/Prices

Planet price application is used to convert the zodiac location of any planet within a start and end period to an actual price. Once converted it will then be drawn as an overlay over your daily chart.

Gann mentioned the zodiac location of a specific planets or several planet combinations when converted into an actual price would show superior support and resistance on various markets.

However, he was very vague in explaining the exact method used in conversion. After much trial and error testing this tool was built. what I found was that since a circle has 360 degrees and the zodiac of 12 signs also have 360 degrees, (30 degree per sign X 12) each 1 degree of planet longitude would convert to 1 dollar in price. Starting with 1 degree of longitude being equal to 1 dollar in price, 1 Aries is equal to \$1 dollar, 2 degrees Aries is equal to \$2 dollar, 15 deg Taurus is equal to \$45 dollar, 1 degree Cancer is equal to \$91 ext.....

Using this conversion method, prices will be viewed on screen as bands or waves of colors. The application also allow the user to add as many lines above or below the actual zodiac location as they want. The below prices are viewed in red, the above are viewed in blue with the actual zodiac longitude conversion in gray within the tools output section



Squares

Since we use 1 dollar to be equal to 1 degree of planet longitude, I found another way to use Gann's methods of squares as planet calculators. What I found was using his wheel of 24 as a price converter we see 15-degree aspects to each planet price conversion point. So, using this concept I found the wheel of 24 to be the same as a square of 24 when plotting planet prices over your chart.

I also found not just the square of 24 could be used but ALL SQUARES, aka 7, 9, 12, 45, 60, 90 ext. as each will give unique aspects to price. Hence, each square is actually a wheel using this method.

Example using the square of 9 as price conversion calculator

Longitude to price conversion using the square of 9. If the planet longitude is at 2 degrees Aries, using the square of 9 all prices in a row 2, 11, 20, 29, 38, 47, 56, 65, 74 ext., will reflect a price relationship to that zodiac degree...in other words each number/price in that row is considered to be an active or **hot** price.

9, 18, 27, 36, 45, 54, 63, 72, 81
 8, 17, 26, 35, 44, 53, 62, 71, 80
 7, 16, 25, 34, 43, 52, **61**, 70, 79
 6, 15, 24, 33, 42, 51, 60, 69, 78
 5, 14, 23, 32, 41, 50, 59, 68, 77

4, 13, 22, 31, 40, 49, 58, 67, 76
 3, 12, 21, 30, 39, 48, 57, 66, 75
 2, 11, 20, 29, 38, 47, 56, 65, 74
 1, 10, 19, 28, 37, 46, 55, 64, 73

Application allows the user to choose an unlimited number of squares by dropdown list or add your own

A screenshot of a software interface showing a dropdown menu. The menu is open, displaying a list of numbers: 1.5, 3, 6, 7, 9, 12, 15, 24, 30, 45, 90, and 180. The number '9' is currently selected and highlighted in blue. To the left of the dropdown, there are labels for 'Square of', '# Squares to Show', 'Below Price', and 'Above Price'. Below these, there is a 'Start Position' label and a text input field containing the value '70.84'.

Tool Activation

Tool setup

- Step 1; Add start and end date for planet/price conversion
- Step 2; Set conversion zodiac, Heliocentric or Geocentric
- Step 3; Choose Square, leaving blank will show exact zodiac longitude only
- Step 4; Choose above and below number
- Step 5; Choose planet or combinations of planets to be viewed
- Step 6; Click “Generate”

A screenshot of the 'PlanetsPrices' application window. The window has a title bar with the text 'PlanetsPrices' and standard window controls. The main area contains a 'Settings' section with various input fields and checkboxes. The 'Start' date is set to '09/01/2018 12:00 AM' and the 'To' date is '07/01/2019 12:00 AM'. The 'Centric Type' is set to 'Geo Centric'. The 'Square of' dropdown is set to 'None'. The '# Squares to Show' dropdown is set to 'None'. The 'Below Price' and 'Above Price' are both set to '50'. The 'Price Conversion Factor' is set to '1.00'. The 'Ephemeris' is set to 'Longitude in Degrees'. The 'Generate' button is visible on the right. There are also checkboxes for 'Sun/Earth', 'Moon', 'Mercury', 'Venus', 'Mars', 'Jupiter', 'Saturn', 'Uranus', 'Neptune', 'Pluto', 'North Node', 'All Planets', and 'Mean Of Prices'. The 'Color' option is selected, and 'Use Default Colors' is also checked.

Example

Jan 1, 2018, to July 1 2019,
 Geocentric
 Above and under 50

Square of 9 (User defined)
Planets: Venus
Color: Light Pink (Default)

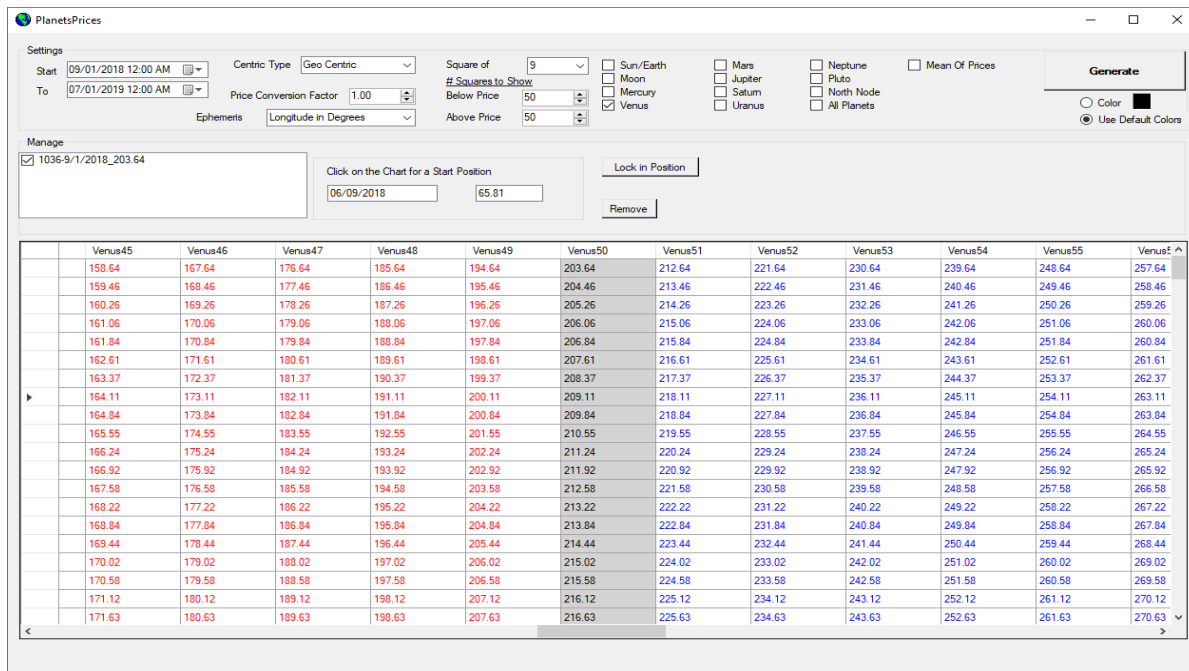
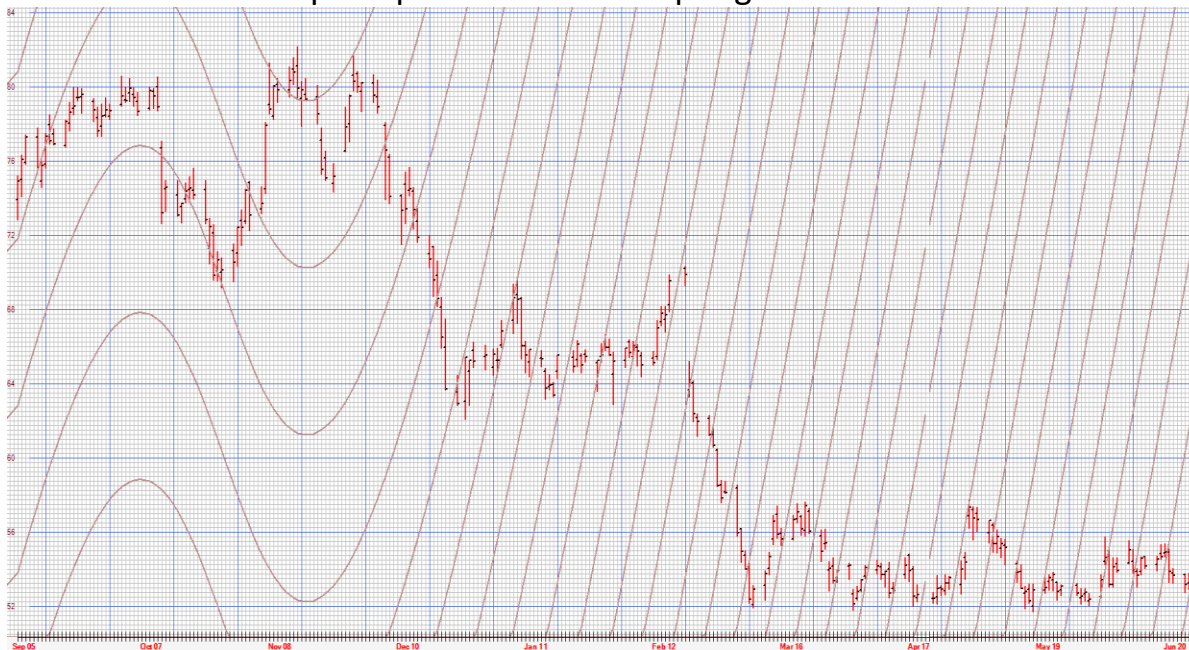


Chart set to 16 x 16 per square inch and .25 per grid



Example
Jan 1, 2018, to July 1, 2019,

Geocentric
Above and under 50
Square of 12 (User defined)
Planets: Mars
Color: Red (Default)

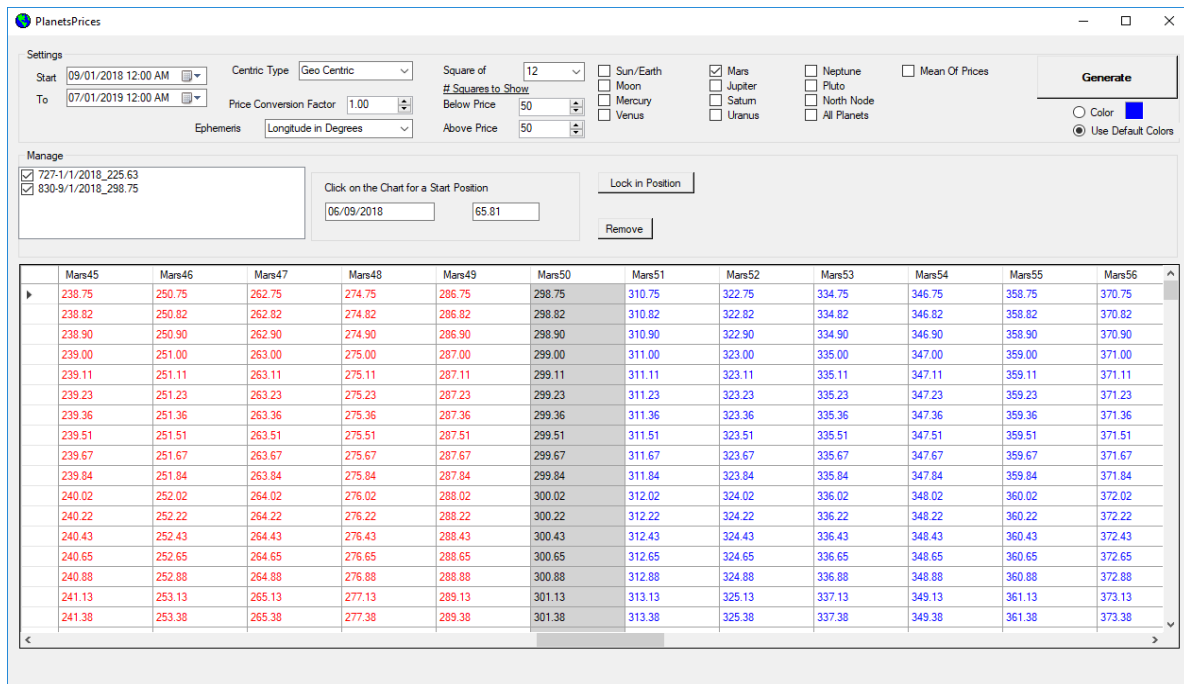
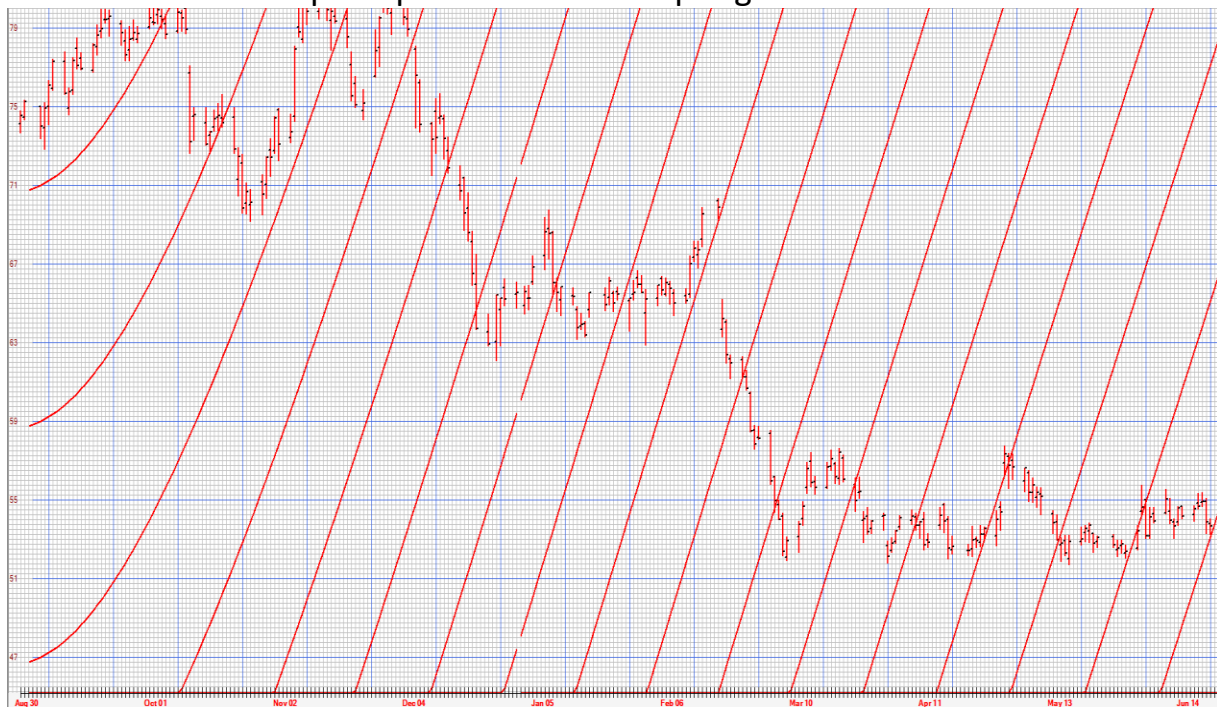
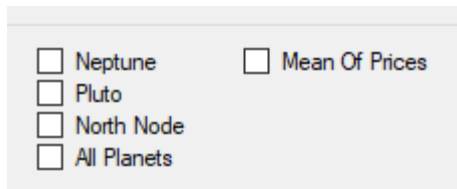


Chart set to 16 x 16 per square inch and .25 per grid



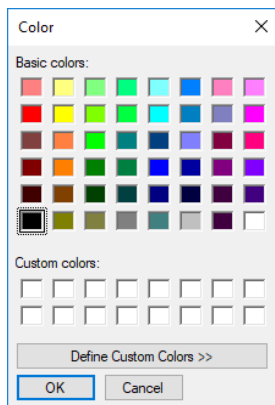
Composite

Composites are multiple planet longitudes calculated for a single line. When a composite is chosen check “Mean Of Price” option.



☐ Neptune ☐ Mean Of Prices
☐ Pluto
☐ North Node
☐ All Planets

To “Edit” Color Setting for lines/waves. (Composite default color is black), Click color box on top right of tool.



Example

Jan 1, 2018, to July 1, 2019,
Geocentric
Above and under 50
Square of 12 (User defined)
Planets: Mars & Jupiter
Color: Blue

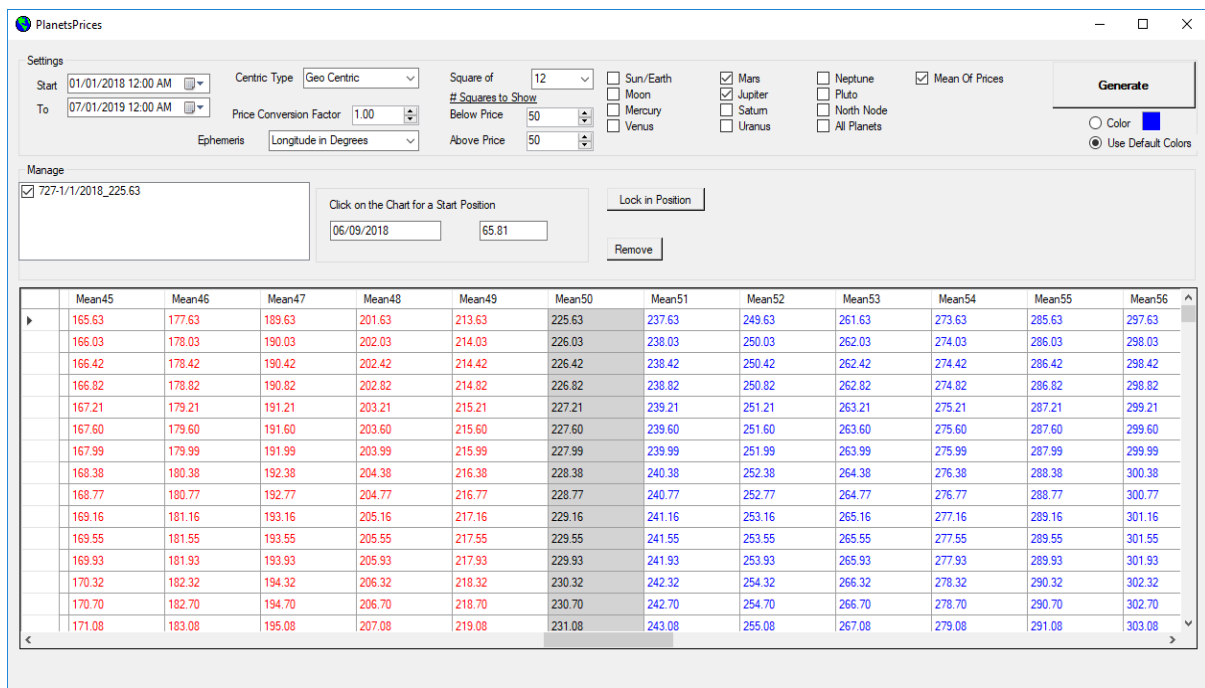


Chart set to 16 x 16 per square inch and .25 per grid



Degree of Separation

This tool is used to find non-standard aspects spoken of by George Bayer in several of his books and courses. Bayer felt though most astrologers use the standard sets of aspects he felt many markets may also have unique and special degree of separation between pairs of planets. The same for speed differential.

If after testing you discover a special degree of separation controlling a markets trend changes you then copy dates, then use Aspect Highlights application to find dates in the future when the special aspects are once again due.

Example:

Say you want to know what unique aspect or speed variation are present for the planet pair Sun/Mars, on all selected dates, choose centric type, planet pair (in this case Sun/Mars) then click “Find Separation”

Once clicked, a list of the degree and speed will populate the right side of the application. The tool show all data in a first to last date sequence.

Sun /Mars,

The screenshot shows a software window titled "Degree of Separation". It has a menu bar with "Copy Dates" and "Copy Output". Below the menu bar, there are two main sections. The left section, labeled "Transit Dates", contains a date picker set to "Nov 13 2007" and a list of dates from 5/23/2007 to 10/1/2007. The right section displays a table of separation data for Sun/Mars. The table has three columns: "Sun/Mars", "Degree", and "Speed". The data is as follows:

Sun/Mars	Degree	Speed
5/23/2007	-056°00'	00°12'26"
6/7/2007	-059°09'	00°12'49"
6/21/2007	-062°13'	00°13'32"
6/27/2007	-063°35'	00°13'55"
7/2/2007	-064°46'	00°14'16"
7/11/2007	-066°58'	00°15'05"
7/13/2007	-067°28'	00°15'18"
7/24/2007	-070°23'	00°16'31"
8/16/2007	-077°20'	00°19'59"
9/19/2007	-090°45'	00°28'12"
9/25/2007	-093°40'	00°30'11"
10/1/2007	-096°48'	00°32'25"

Below the table, there is a "Separation of" section with a dropdown menu set to "Sun/Mars". Below that is a "Centric Type" section with a dropdown menu set to "Geo Centric". At the bottom of the window is a button labeled "Find Separation".

Speed Differential Search

After locating a special speed differential from the “Degree of separation tool” this application is used to find that unique degree of separation into the future. This is done by setting the desired period to search, add the specific planetary combination and set the desired speed differential in the set window and click “Find Dates”

Planet Speed Differential

Copy

Scan Period

Jan 13 2007

Nov 13 2008

Speed Differential

Sun/Mars

Speed Differential 0 30

Centric Type Geo Centric

Find Dates

Date

"Sun/Mars" with speed differential of 00.30

Planet Speed Differential

Copy

Scan Period

Jan 13 2007

Nov 13 2008

Speed Differential

Sun/Mars

Speed Differential 0 30

Centric Type Geo Centric

Find Dates

Date	Sun	Mars
9/25/2007	00°58'46"	00°28'35"
9/26/2007	00°58'47"	00°28'16"
9/27/2007	00°58'49"	00°27'56"
4/8/2008	00°58'59"	00°28'10"
4/9/2008	00°58'56"	00°28'20"
4/10/2008	00°58'54"	00°28'30"
4/11/2008	00°58'52"	00°28'40"
4/12/2008	00°58'50"	00°28'50"

Astro Cycles

Astro cycle application allow the user to plot several planetary cycles in different harmonics of 360 and give both planet cycle and composite value on screen. This unique research application is based on several Astro technician's research. My goal for this tool is to make it as user friendly and open ended as possible,

enabling its users to test and plot almost any planetary cycle and composite in both Heliocentric and Geocentric zodiacs.

Application

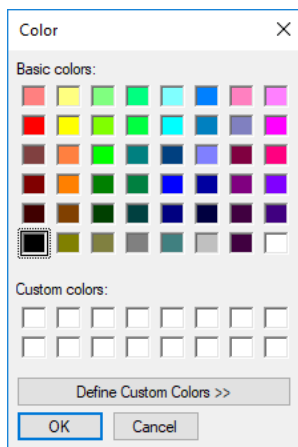
Start from any user defined start and end date, add harmonic

You can set 4th harmonic (90-degree cycle), 8th harmonic (45-degree cycle), 2nd harmonic (180 degree cycle) and others.

Planet Color Settings

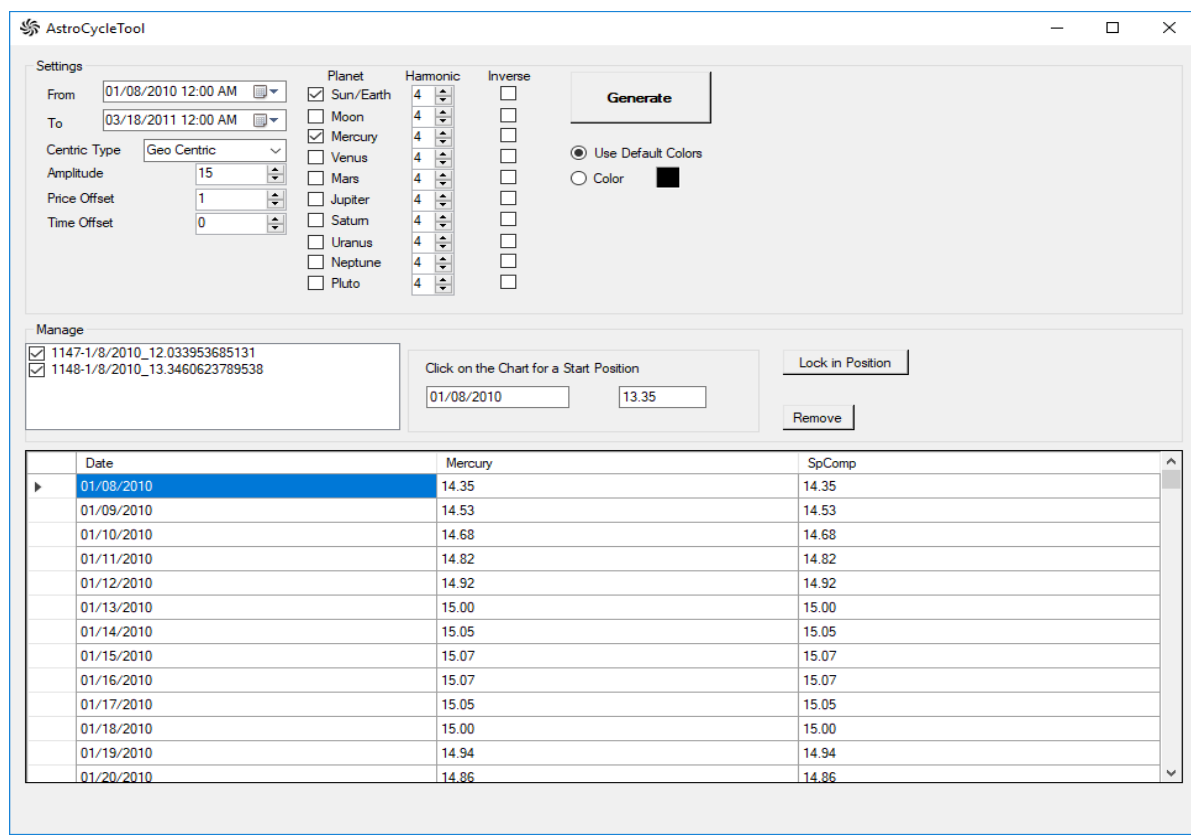
Each planet has its own unique default color, if a different color is required, check color box and click black box on top right of application.

Choose desired planet and color then click “ok”

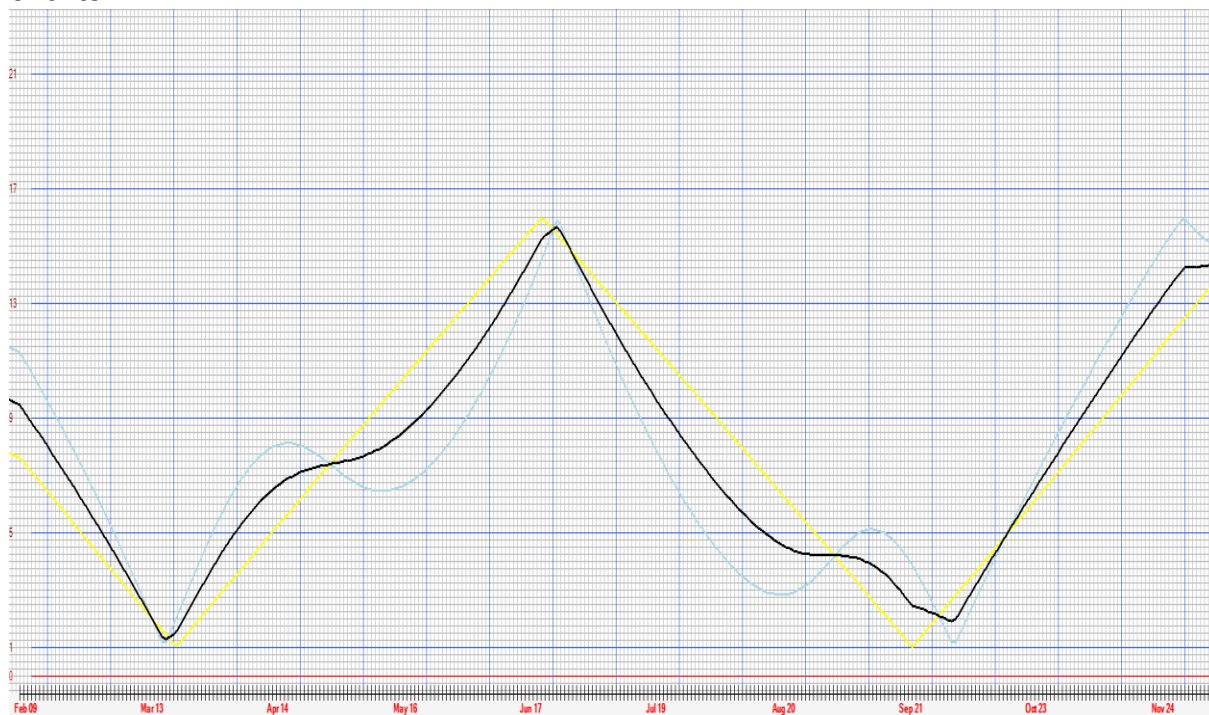


Example

This example starts the cycles of Sun and Mars on Jan 8th, 2010, and progress the cycles to March 18, 2011



The Sun's cycle is plotted in 4th Harmonic (Yellow), Mercury is plotted in 4th harmonic (Light Blue), Composite (Black). Cycles and composite auto load to charts



Gann Grid Master's Real-Time Applications

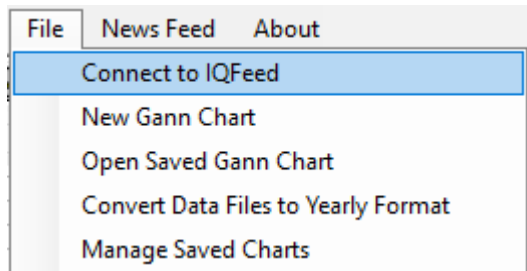
Gann Grid Master's Real Time version include all EOD application (as above) plus intraday chart draw tool capabilities

Loading Real-time data from IQ Feed:

After logging on IQ Feed web page, opening a non-professional account for real-time data and uploading their most recent "Client Feed" software (to your desktop) you can implement real-time charting to Gann Grids software.

Step 1,

To Load real time charts, click on "File" on top left of Gann Grids, highlight and click "Connect to IQ Feed"

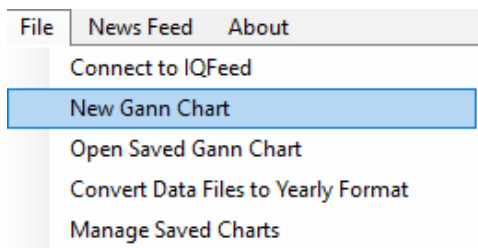


This will activate real-time feed. Active feed can be viewed in green on top right side of chart , "IQ Feed Connected"

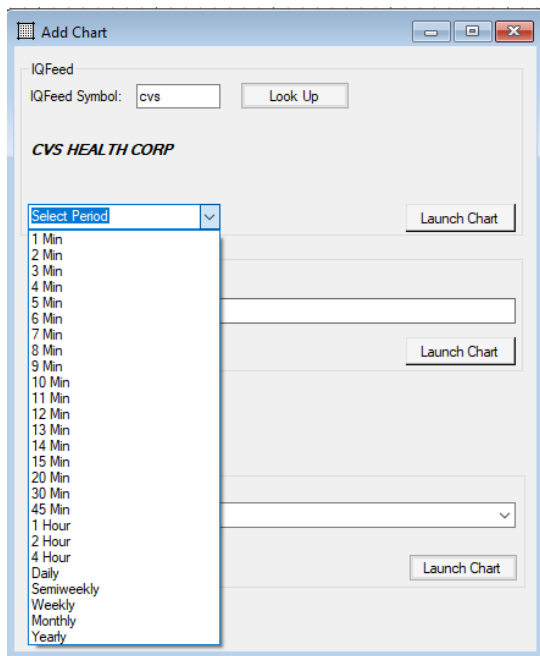


Step 2,

Once completed click on "File" then "New Gann Chart"

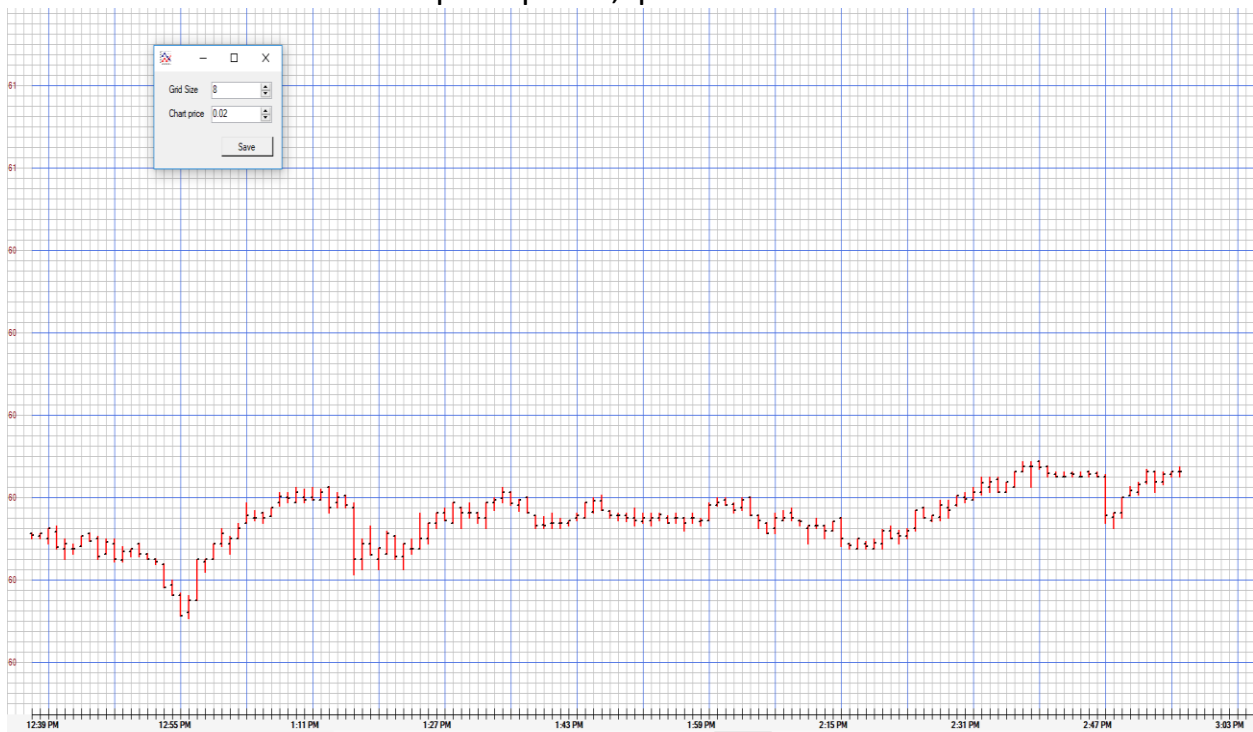


Add Symbol to IQ Feed symbol box, click “Look up”. Look up scans for desired symbol’s data file. Then choose Daily, semiweekly, weekly, monthly, yearly or intra-day time chart to view



Example

CVS 1 min chart set on 8 x 8 per sq. inch, price scale set at .02 cents



RT News Feed

Click “News Feed” to populate all news articles for that day

	File	News Feed	About
<i>Double-click on a headline below to see full story...</i>			
22179100547	8/15/2019 10:29:48 AM	U.S. Business Inventories Unexpectedly Unchanged In June	
22179100542	8/15/2019 10:29:28 AM	From Canopy Growth Q1 Earnings Conference Call: Sees Delivering Pos...	
22179100541	8/15/2019 10:29:28 AM	Covetrus shares are trading higher after Raymond James reiterated a...	
22179100402	8/15/2019 10:28:38 AM	Inc. Magazine Unveils Its Annual List of AmericaU+00E2U+0080U+0099s...	
22179100314	8/15/2019 10:27:28 AM	Global In situ Hybridization Market Forecast, 2019-2025 - FISH Disp...	
22179100307	8/15/2019 10:27:18 AM	JC Penney shares are trading higher after the company reported bett...	
22179100295	8/15/2019 10:26:58 AM	Arcadia Biosciences shares are trading higher after the company rep...	
22179100289	8/15/2019 10:26:50 AM	Ping An Reports Steady Growth of 23.8% in Operating Profit Attributable to	
22179100288	8/15/2019 10:26:50 AM	SINTX Technologies shares are trading higher after the company repo...	
22179100174	8/15/2019 10:25:28 AM	LEAD PLAINTIFF DEADLINE ALERT: Faruqi & Faruqi, LLP Encourages Inve...	
22179100159	8/15/2019 10:25:18 AM	Lauren A. Valkenaar Joins Chasnoff, Mungia, Pepping & Stribling, LLP as Partner	
22179100150	8/15/2019 10:25:08 AM	Inpixon shares are trading lower after the company reported worse-t...	
22179100133	8/15/2019 10:24:28 AM	Fish & Richardson Attorneys Receive Five "Lawyer of the Year" Awards from The	
22179100134	8/15/2019 10:24:28 AM	KALY U+00E2U+0080U+0093 Kali-Extracts CEO Updated On Latest Cannabi...	
22179100087	8/15/2019 10:23:28 AM	IHG(r) Rewards Club Premier Credit Card Launches Most Rewarding Off...	
22179100088	8/15/2019 10:23:28 AM	Laboratory Equipment Services (Repair & Maintenance, Calibration, V...	
22179100077	8/15/2019 10:22:28 AM	Veritone Inks Deal With ART19 to Use aiWARE for Intelligent Ad Targ...	
22179100078	8/15/2019 10:22:28 AM	Gastech 2019 Announces Additional Dynamic Conference Speakers	
22179100076	8/15/2019 10:22:28 AM	Mid-Morning Market Update: Markets Open Higher; Walmart Tops Q2 Exp...	
22179100035	8/15/2019 10:22:18 AM	U.S. Homebuilder Confidence Unexpectedly Improves In August	

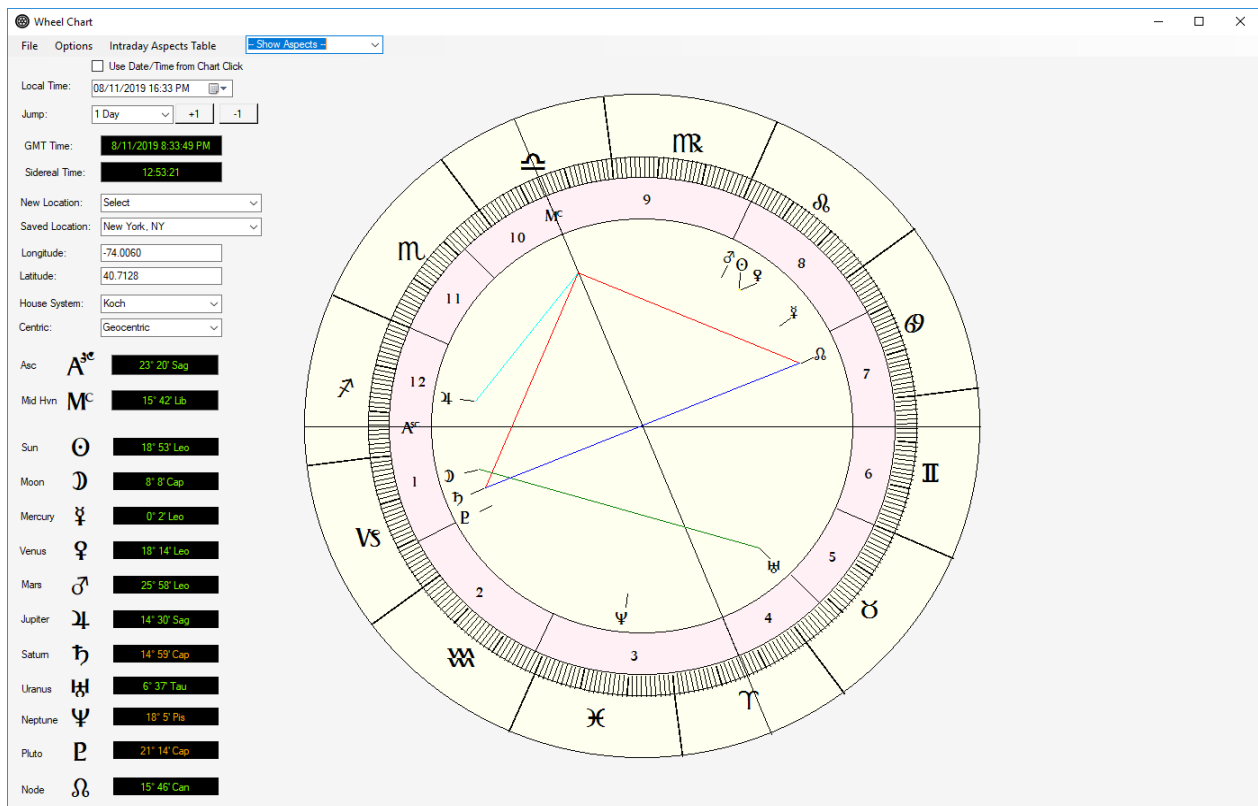
Double click on article headline to view full story

	File	News Feed	About
<i>Double-click on a headline below to see full story...</i>			
22179100133	8/15/2019 10:24:28 AM	Fish & Richardson Attorneys Receive Five "Lawyer of the Year" Awards from The	
22179100134	8/15/2019 10:24:28 AM	KALY U+00E2U+0080U+0093 Kali-Extracts CEO Updated On Latest Cannabi...	
22179100087	8/15/2019 10:23:28 AM	IHG(r) Rewards Club Premier Credit Card Launches Most Rewarding Off...	
22179100088	8/15/2019 10:23:28 AM	Laboratory Equipment Services (Repair & Maintenance, Calibration, V...	
22179100077	8/15/2019 10:22:28 AM	Veritone Inks Deal With ART19 to Use aiWARE for Intelligent Ad Targ...	
22179100078	8/15/2019 10:22:28 AM	Gastech 2019 Announces Additional Dynamic Conference Speakers	
22179100076	8/15/2019 10:22:28 AM	Mid-Morning Market Update: Markets Open Higher; Walmart Tops Q2 Exp...	
22179100035	8/15/2019 10:22:18 AM	U.S. Homebuilder Confidence Unexpectedly Improves In August	
22179100033	8/15/2019 10:21:48 AM	Motive Retail and Subaru of America, Inc. Bring Real-Time VIN Inquiry	
22179100023	8/15/2019 10:21:38 AM	AMMO, Inc. Announces Fiscal First Quarter 2020 Financial Results	
22179100015	8/15/2019 10:21:29 AM	Turbomachinery International(r) Partners With Turbomachinery & Pump...	
22179099967	8/15/2019 10:20:58 AM	Global Human Identification Market Outlook to 2025 with Market Shar...	
22179099957	8/15/2019 10:20:28 AM	VSoft Launches New Podcast: The Payments Podium	
22179099958	8/15/2019 10:20:28 AM	European Market for Thermal Insulation Products with Focus on Extr...	
22179099945	8/15/2019 10:19:28 AM	Surefire CRM Expands MLS Coverage to Include Over 650 MLS Boards in...	
22179099884	8/15/2019 10:18:38 AM	UPDATE: Morgan Stanley Maintains Underweight On Macy's, Lowers Targ...	
22179099874	8/15/2019 10:18:28 AM	GTIS Partners and Graham Street Realty Form Joint Venture; Acquire ...	
22179099875	8/15/2019 10:18:28 AM	AM Best Affirms Credit Ratings of China BOCOM Insurance Company Lim...	
22179099881	8/15/2019 10:18:28 AM	Early Success Of CBD Drug Looms Large For The Industry's Future	
22179099871	8/15/2019 10:18:18 AM	League Announces New Agreement With The Vector Institute	
Laboratory Equipment Services (Repair & Maintenance, Calibration, Validation) Market - Global Forecast to 2024 - ResearchAndMarkets.com			
Aug. 15, 2019			
DUBLIN--(BUSINESS WIRE)--Aug. 15, 2019--The "Laboratory Equipment Services Market by Type (Repair & Maintenance, Calibration, Validation), Contract (Standard, Custom), Equipment (Analytical, Equipment, General, Support), Service Provider (OEM), and End User - Global Forecast to 2024" report has been added to ResearchAndMarkets.com's offering.			
The Laboratory Equipment Services Market is Projected to Reach USD 17.7 Billion by 2024 from USD 9.5 Billion in 2019, at a CAGR of 13.4%.			
Market growth is attributed to the increasing number of research activities in the pharmaceutical and biotechnology industries, and the rising investments and government research funding to support biomedical research activities. However, the shift from lab-based diagnosis to home-based/POC testing and the high cost of service contracts are the major factors restraining the growth of this market.			
By end-user, the pharmaceutical & biotechnology companies segment is expected to grow at the highest CAGR during the forecast period.			
Based on the end-user, the laboratory equipment services market has been segmented into pharmaceutical & biotechnology companies, clinical & diagnostic laboratories, and academic & research institutions. Pharmaceutical & biotechnology companies are expected to hold the largest share of the laboratory equipment services market in 2019.			
The growing adoption of lab automation techniques by pharma & biotech companies is expected to increase the requirement of maintenance services, as any errors in functioning can potentially stop automated processes and result in significant losses for laboratories.			

Wheel Chart

Our wheel chart is an application which give an exact location of each planet at the exact time of birth, first trade or incorporation of an issue. In our End of Day version, the ephemeris is locked at a 12-noon position , so only planets at 12 noon will be calculated. This works fine for most planet research, however it does not work for the faster moving issues such as the Moon, Ascendant or Midheaven. The 12-noon position will also not work with Bayer's mirror points, Arabic part and progressed Moon locations.

Our Wheel also give the user the ability to scan any date, time (both forward and backward), location and aspect. The application has the unique ability to add any number of user defined aspects plus extra zodiac locations for more extensive research



Wheel Chart Features

 **Wheel Chart**

File Options Intraday Aspects Table -- Show Aspects

☐ Use Date/Time from Chart Click

Local Time: 08/11/2019 16:33 PM 

Jump: 1 Day  +1 -1

GMT Time: 8/11/2019 8:33:49 PM

Sidereal Time: 12:53:21

New Location: Select 

Saved Location: New York, NY 

Longitude: -74.0060

Latitude: 40.7128

House System: Koch 

Centric: Geocentric 

File

File Options Intraday Aspects Table

Save This Chart

Retrieve Saved Chart

Remove Saved Chart

Save this chart

Click to save a chart for future use,

Retrieve chart

Click to find and retrieve a secondary (Saved) chart

 Saved Astrology Chart — □ ×

Please select a saved astrology chart:

-- Select -- 

Rob G 9/4/68 2:51 AM BK NY

Add Saved Astrology Chart to Current Chart

Replace Current Astrology Chart with Saved Chart

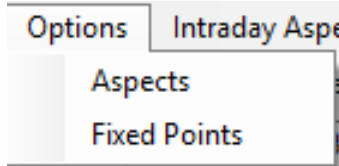
Delete Saved Astrology Chart

Remove saved chart

Delete a saved chart

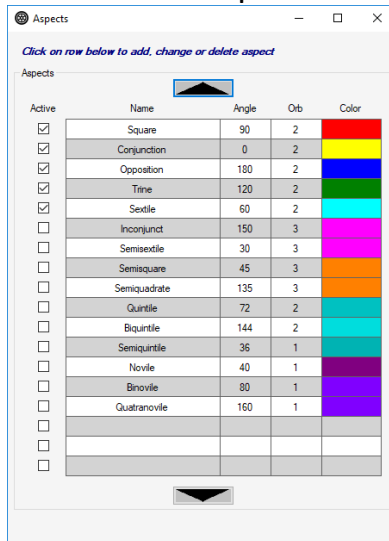
Options

Add Aspect and Fixed-point application

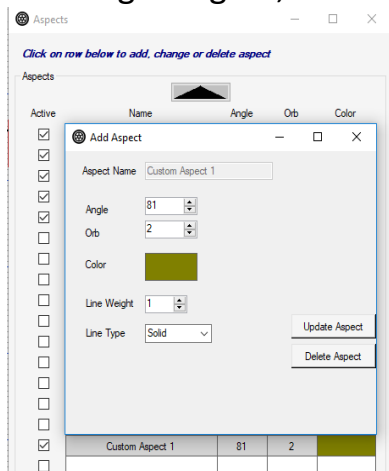


Aspects

List of active aspects via check mark



Add Angle degree, orb and color for user defined aspects (check blank box)



Fixed Points

Add Sign, Degree and min for user defined zodiac locations

(Used for adding Bayer's mirror points, Arabic parts and others)

Add Fixed Point

A

Degrees
Minutes
Sign

Add Fixed Point
Update Fixed Point
Delete Fixed Point

Click on row below to add, change or delete fixed point

Fixed Points

Glyph	Location
A	
B	
C	
D	
E	
F	

Intraday Aspect Table

Scan intraday aspects to the main and secondary chart zodiac locations by Moon, Ascendant, Mid-heaven and Earth cycle

IntraDayAspects

Aspect with
-- Select --

Moon
Ascendant
Mid-Heavens
Earth Cycle

Show Aspects

See all aspect featured on the wheel for given time period

-- Show Aspects --

MC Sextile Jup
MC Square Sat
Moon Trine Ura
Ven Conjunction Sun
Sat Opposition Node
Node Square MC

Use Date/Time from Chart

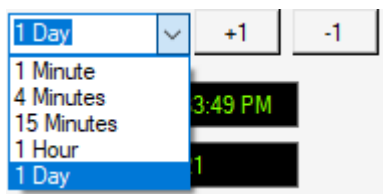
For Future add on feature

Local Time/Date

Add date and time from drop down

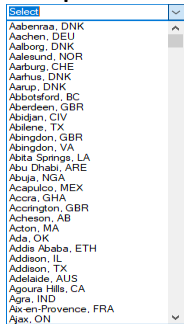
Jump/Time scan options

Scan forward or backward in time in following time increments



New Location

Drop Down featuring Country and city list



Saved Location

Saved Location, auto load Longitude and Latitude of saved location file

Longitude

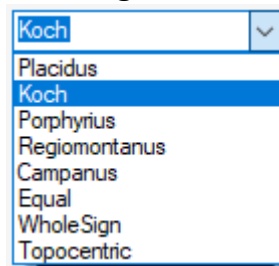
Features location Longitude coordinates

Latitude

Features location Latitude coordinates

House System

Astrological house system list

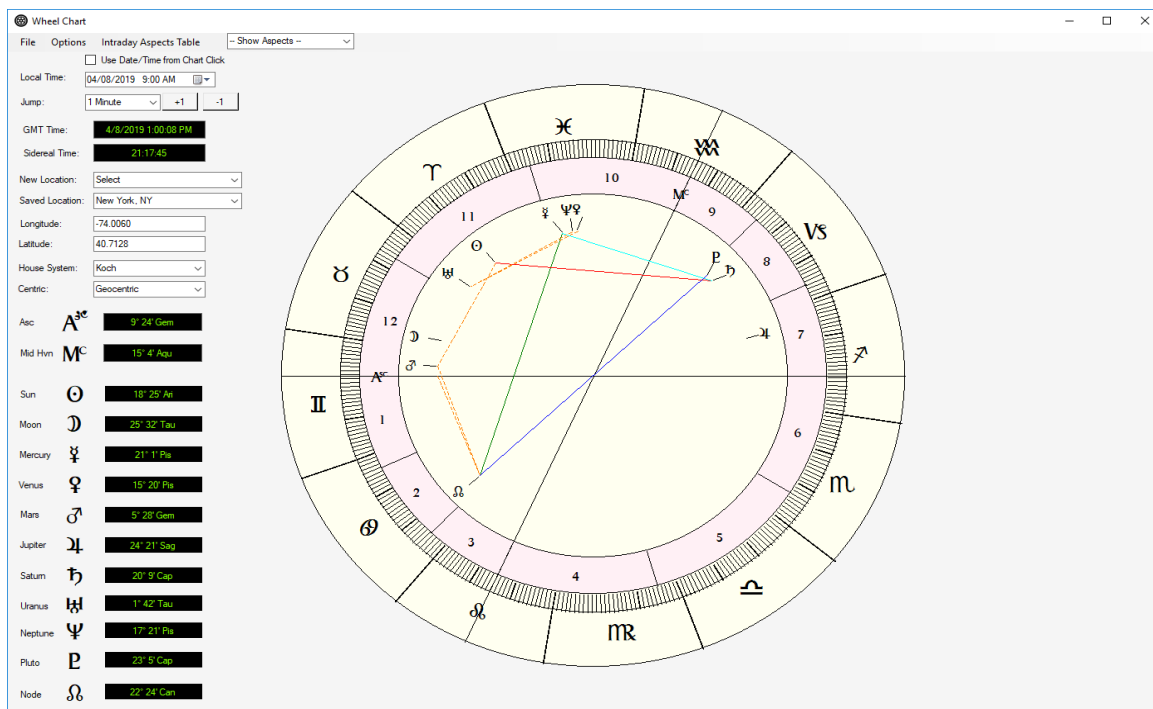


Centric type

Geocentric only

Example

4/8/2019 9 AM Wheel



Intra-Day scan for transiting Ascendant aspecting that days planet locations

IntraDayAspects

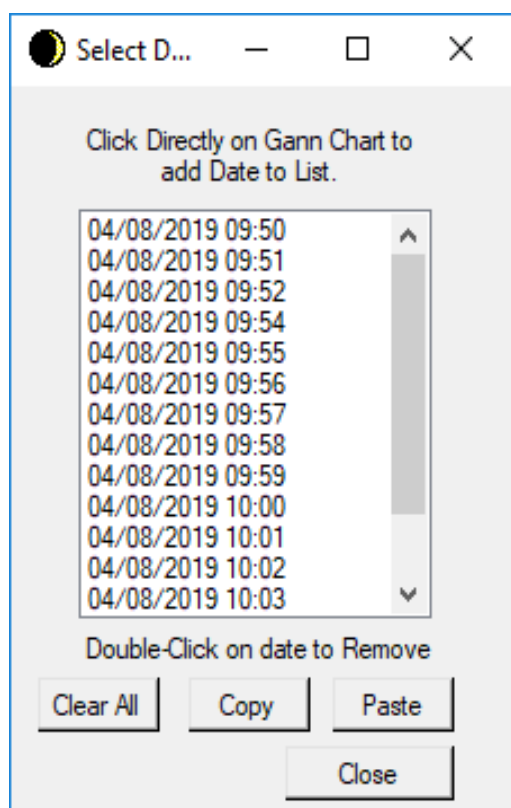
Aspect with: **Ascendant**

Time	Base Chart	Saved Chart
9:03 AM	Semisquare Node	
9:50 AM	Opposition Jup	
9:51 AM	Opposition Jup	
9:52 AM	Opposition Jup	
9:53 AM	Opposition Jup	
9:54 AM	Opposition Jup	
9:55 AM	Opposition Jup	
9:56 AM	Opposition Jup	
9:57 AM	Opposition Jup	
9:58 AM	Opposition Jup	
9:59 AM	Opposition Jup	
10:00 AM	Opposition Jup	
10:01 AM	Opposition Jup	
10:02 AM	Opposition Jup	
10:03 AM	Opposition Jup	
10:04 AM	Opposition Jup	
10:05 AM	Opposition Jup	
10:06 AM	Opposition Jup	
11:46 AM	Opposition Sat	
11:47 AM	Opposition Sat	

Once a scan is completed click “Select from Chart” on the lower right side of Maintain Highlighted Date application. This will open up an add date/time box.



Once opened, go to intra-day chart and click desired date and time bars. This will load all data to be highlighted within the box. Then click “copy”.



“Past New Dates from Clipboard” option will load data to intra-day chart

Maintain Highlighted Dates

From the Clipboard
Double-Click to Remove

	Source	Name	Date	Sequen
▶	Other	Other	04/08...	2
	Other	Other	04/08...	2
	Other	Other	04/08...	2
	Other	Other	04/08...	2
	Other	Other	04/08...	2
	Other	Other	04/08...	2
	Other	Other	04/08...	2
	Other	Other	04/08...	2
	Other	Other	04/08...	2
	Other	Other	04/08...	2
	Other	Other	04/08...	2

Paste New Dates from Clipboard

Color of selected date

Highlight UnHighlight Clear List

Saved
Double-Click to Remove

	Source	Name	Date	Sequen
▶	Other	Other	04/0...	1

Add Date to List + View All Dates

Color of selected date

Highlight UnHighlight Clear List

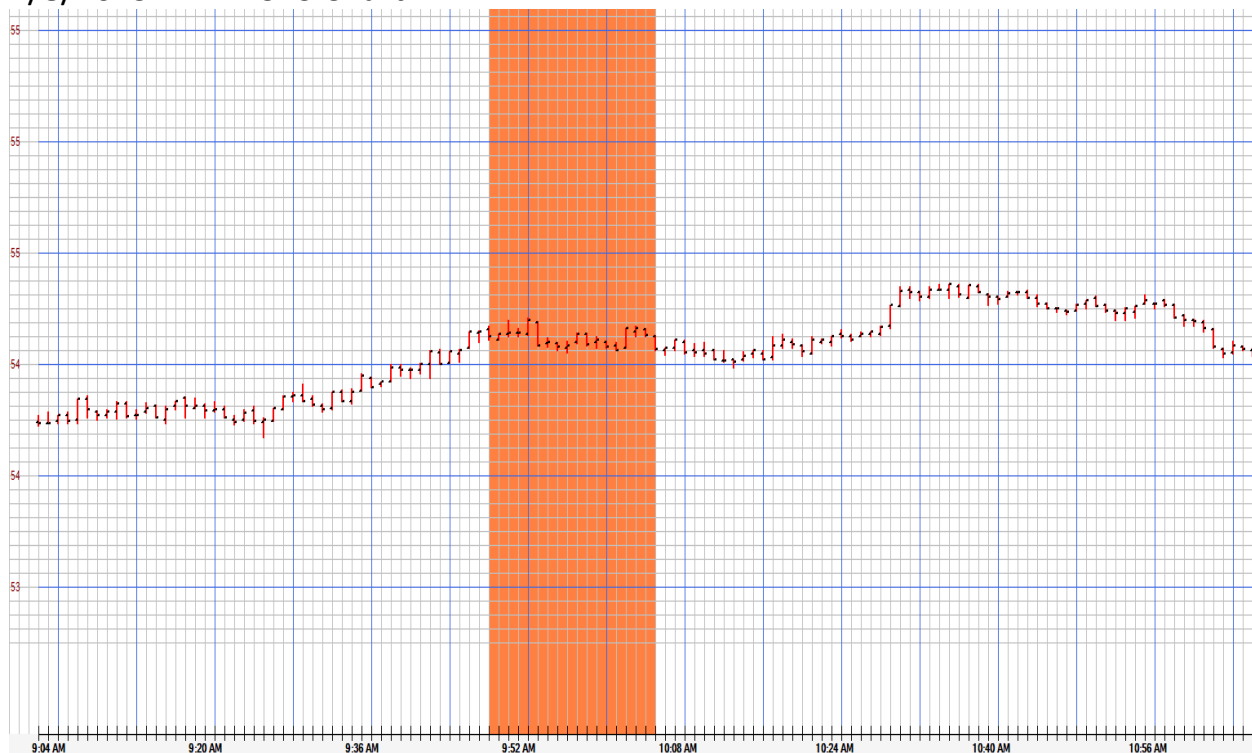
Recycle Bin

Empty Recycle Bin

Color of selected date

Select From Chart Close

ASC opposite Jupiter from 9:50 AM to 10:06 AM highlighted in Orange on 4/8/2019 1 Min CVS Chart



Example of Intra-day aspect application on dual chart

Wheel chart with exact date and time (left) plus secondary saved chart (Right)
Scan of transiting Asc forming aspects to both charts in separate columns (Base chart and Saved chart)

The screenshot displays a software interface for intra-day aspect application. The main window, titled "IntraDayAspects", features a table with three columns: "Time", "Base Chart", and "Saved Chart". The table lists various aspects occurring between 12:00 AM and 12:29 AM. The "Base Chart" column lists aspects such as "Opposition Moon", "Opposition Moon, Square Mars", "Square Mars", and "Opposition Nep, Time Plut". The "Saved Chart" column lists corresponding aspects for a saved chart, including "Time Plut", "Opposition Nep, Time Plut", and "Time Ura".

On the left side of the main window, there is a sidebar with various settings and data fields, including "Local Time", "GMT Time", "Sideral Time", "New Location", "Saved Location", "Longitude", "Latitude", "House System", "Centric", and a list of planets with their respective zodiac signs and degrees.

On the right side, there is a secondary window titled "Rob G 9/4/68 2:51 AM BK". This window displays a saved chart for the same date and time, showing the same list of planets and their zodiac signs and degrees as the main window.

Progressed Chart

Progressed chart takes each planet from an exact date and time of a birth, first trade or incorporation of a company and progress each through a user set start and end period. This application show the exact dates each progression aspect both the natal chart and calendar day planets. Bayer used similar research as part of his 5-fold horoscope calculation

Our progressed tool also allow the user to add multiple user defined zodiac degree locations used for Bayer mirror points, Arabic part research and others.

ProgressedCharts

Settings

Reference: 08/09/2019 11:27 AM

Planet:

From: 08/09/2019 11:27 AM

To: 08/09/2019 11:27 AM

Orb: 0 30

Cnj
Opp
Tri
Sqr
Sxt
Sq
Ssx
Qcx
Sq

New Location: Select

Saved Location: New York, NY

Longitude: -74.0060

Latitude: 40.7128

Centric Type: Geo Centric

Generate

Aspects

Copy

Fixed Points

Progressed Chart Features and Settings

ProgressedCharts

Settings

Reference: 08/09/2019 11:27 AM

Planet:

From: 08/09/2019 11:27 AM

To: 08/09/2019 11:27 AM

Orb: 0 30

Cnj
Opp
Tri
Sqr
Sxt
Sq
Ssx
Qcx
Sq

New Location: Select

Saved Location: New York, NY

Longitude: -74.0060

Latitude: 40.7128

Centric Type: Geo Centric

Generate

Aspects

Copy

Fixed Points

Reference

Reference is a Natal chart's date and time. Each progressed option will begin from this exact date and time's zodiac location

Planet

Choose a planet, the moon, ASC or MC to scan progressions

ProgressedCharts

Settings

Reference

08/12/2019 5:19 PM



Planet



From

Sun

To

Moon

Orb

Mercury

Venus

Mars

Jupiter

Saturn

Uranus

Neptune

Pluto

Asc

MC

True Node

Earth

From /to

Select a start and end date for progression scan

Orb

Add user defined amount of degree before and after an exact aspect

New Location

Drop Down featuring Country and city list

Select



Aabenraa, DNK

Aachen, DEU

Aalborg, DNK

Aalesund, NOR

Aarburg, CHE

Aarhus, DNK

Aarup, DNK

Abbotsford, BC

Aberdeen, GBR

Abidjan, CIV

Abilene, TX

Abingdon, GBR

Abingdon, VA

Abita Springs, LA

Abu Dhabi, ARE

Abuja, NGA

Acapulco, MEX

Accra, GHA

Accrington, GBR

Acheson, AB

Acton, MA

Ada, OK

Addis Ababa, ETH

Addison, IL

Addison, TX

Adelaide, AUS

Agoura Hills, CA

Agra, IND

Aix-en-Provence, FRA

Ajax, ON

Saved Location

Saved Location, auto load Longitude and

Longitude

Features location Longitude coordinates

Latitude

Features location Latitude coordinates

Centric type

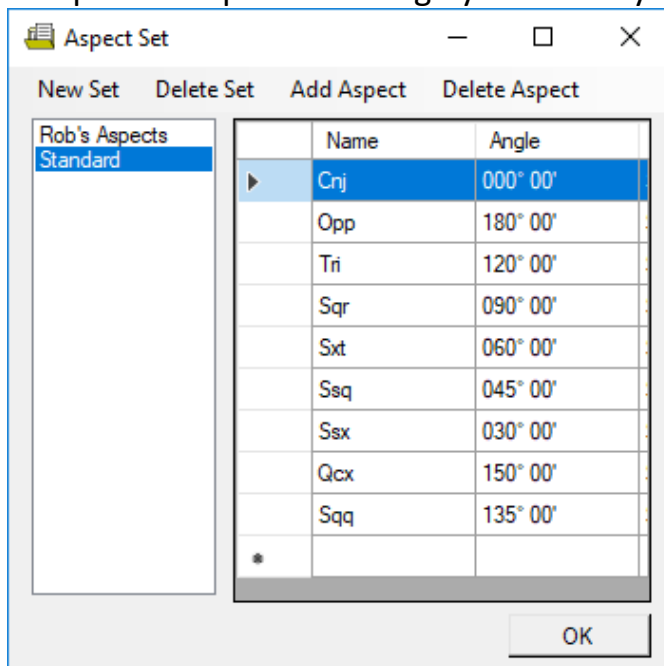
Choose Geocentric or Heliocentric option

Generate

Click “Generate” to run scan with user defined settings

Aspect

Use pre-set aspects or design your own by clicking “Add New Set”,



Fixed Points

Choose User defined Zodiac point by clicking “Add Fixed Point”

To change a user location, click “Update Fixed Point” .

To delete a user location, click “Delete Fixed Point”

Add Fixed Point

A

Degrees
12
Minutes
0
Sign
▼

Add Fixed Point
Update Fixed Point
Delete Fixed Point

Generate

Aspects
Copy
Fixed Points

Fi...
Click on row below to add, change or delete fixed point

Fixed Points

Glyph	Location
A	12° 60' Gem
B	
C	
D	
E	
F	
G	
H	
I	
J	
K	
L	
M	
N	
O	
P	
Q	
R	
S	
T	
U	
V	
W	
X	
Y	
Z	

Copy

Copy dates to be highlighted to chart (Highlight dates with mouse pointer)

ProgressedCharts

Settings

Reference
09/04/1968 2:51 AM
Planet
Asc
From
08/12/2019 5:19 PM
To
12/31/2019 5:19 PM
Orb
0 30

Cnj
Opp
Tri
Sqr
Sxt
Sq
Sax
Qcx
Ssq

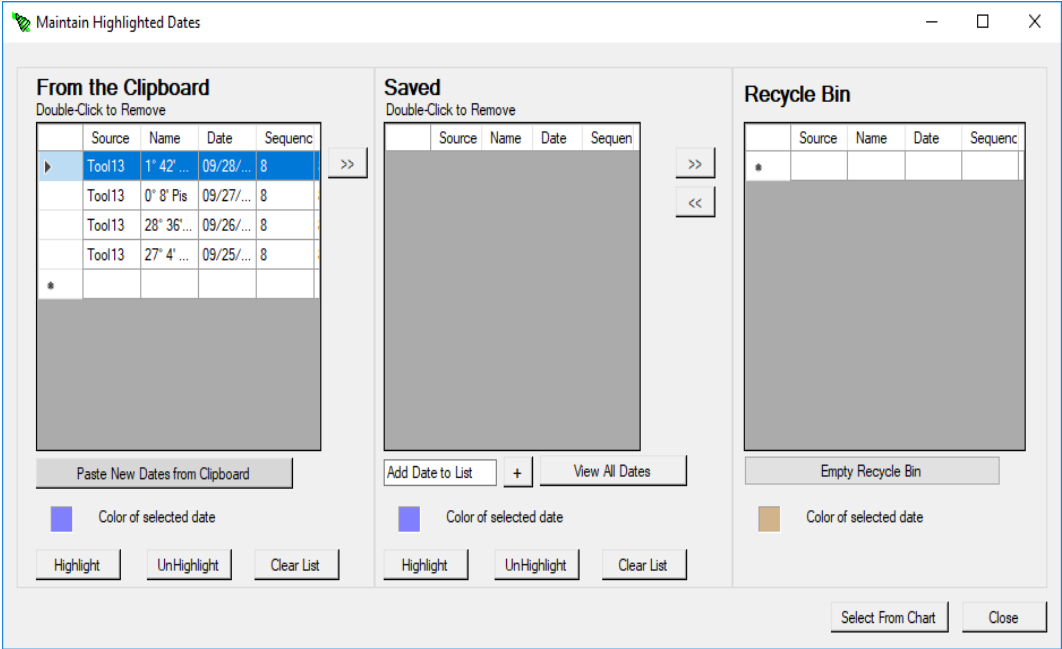
New Location:
Select
Saved Location:
New York, NY
Longitude:
-74.0060
Latitude:
40.7128
Centric Type
Geo Centric

Generate
Aspects
Copy
Fixed Points

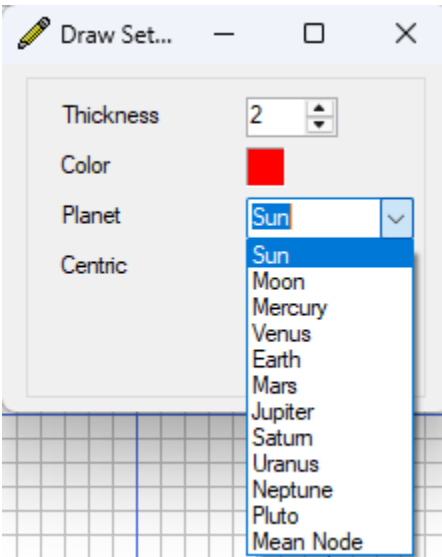
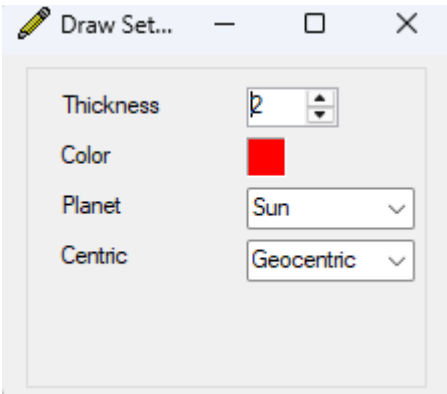
	Date	Asc	Transits	NatalTransits
	09/17/2019 5:19 PM	15° 26' Aqu	Cnj Asc	Sax Saturn
	09/18/2019 5:19 PM	16° 50' Aqu	Sxt Jupiter, Ssx Neptune, Cnj Asc	
	09/19/2019 5:19 PM	18° 14' Aqu	Cnj Asc	Sax Neptune
	09/20/2019 5:19 PM	19° 40' Aqu	Cnj Asc	Opp Sun, Opp Venus, Ssq Asc
	09/21/2019 5:19 PM	21° 7' Aqu	Ssx Pluto, Cnj Asc	Ssx Moon, Ssx Pluto
	09/22/2019 5:19 PM	22° 35' Aqu	Qcx Mars, Cnj Asc	
	09/23/2019 5:19 PM	24° 3' Aqu	Cnj Asc	
	09/24/2019 5:19 PM	25° 33' Aqu	Cnj Asc	
	09/25/2019 5:19 PM	27° 4' Aqu	Cnj Asc	Opp Mars
	09/26/2019 5:19 PM	28° 36' Aqu	Ssq Saturn, Cnj Asc	Tri MC
	09/27/2019 5:19 PM	0° 8' Pis	Cnj Asc	Ssq Saturn
	09/28/2019 5:19 PM	1° 42' Pis	Cnj Asc	Qcx Mercury
	09/29/2019 5:19 PM	3° 16' Pis	Cnj Asc	
	09/30/2019 5:19 PM	4° 52' Pis	Ssq Venus, Cnj Asc	Sxt Asc
	10/01/2019 5:19 PM	6° 28' Pis	Ssq Venus, Cnj Asc	Sxt Uranus, Ssq Pluto
	10/02/2019 5:19 PM	8° 5' Pis	Ssq Venus, Cnj Asc	
	10/03/2019 5:19 PM	9° 43' Pis	Cnj Asc, Sxt Earth	Sxt Earth
	10/04/2019 5:19 PM	11° 21' Pis	Qcx Sun, Cnj Asc	
	10/05/2019 5:19 PM	13° 1' Pis	Cnj Asc, Tri True Node, Sqr A	
	10/06/2019 5:19 PM	14° 40' Pis	Sxt Saturn, Cnj Asc	Sqr Jupiter, Sxt Saturn
	10/07/2019 5:19 PM	16° 21' Pis	Cnj Neptune, Cnj Asc	Ssq Mercury

Copy Complete

Paste dates to “Maintain Highlighted Date” function, then click “Higghlight”



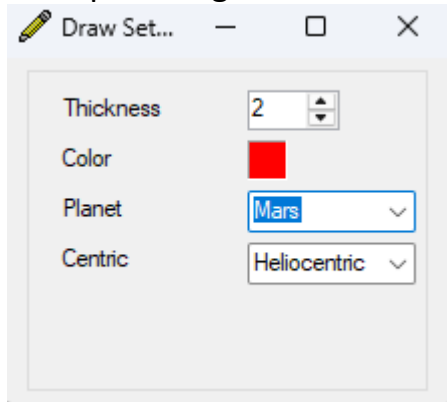
Degree Count



This feature counts exact degrees a chosen planet traveled from a user defined start and end date.

With geocentric retrograde I found Heliocentric to work much better for locating specific degrees traveled for changes in trend.

Example Using Mars Heliocentric on weekly chart



From High to Low Mars moved 28 degrees, From low to High Mars moved 56 degree and from High to High Mars moved 84 degrees. So on average Mars Moved on average multiple of 28 degrees. $28 + 28 = 56 + 28 = 84$ degrees



RT Ephemeris

To be more exact on Intra-Day Moon degree, Declination, Retrograde, Direct and Ingress times use the drop down "Increment" button and choose a scan time duration

Ephemeris

Settings

From

04/08/2019 12:00 AM

To

04/09/2019 12:00 AM

Ephemeris

Declination

Centric Type

Geo Centric

Increment

30 minutes

Generate

Export

Copy

Date	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	True Node
04/08/2019 00:00	007°05'	013°40'	-005°08'	-007°03'	022°07'	032°00'	011°36'	-005°54'	-021°43'	021°35'	
04/08/2019 00:30	007°05'	013°44'	-005°08'	-007°02'	022°07'	032°00'	011°36'	-005°54'	-021°43'	021°35'	
04/08/2019 01:00	007°05'	013°49'	-005°07'	-007°02'	022°07'	-022°41'	-021°32'	011°36'	-005°54'	-021°43'	021°35'
04/08/2019 01:30	007°06'	013°54'	-005°07'	-007°01'	022°07'	-022°41'	-021°32'	011°36'	-005°54'	-021°43'	021°35'
04/08/2019 02:00	007°06'	013°59'	-005°07'	-007°01'	022°08'	-022°41'	-021°32'	011°36'	-005°54'	-021°43'	021°35'
04/08/2019 02:30	007°07'	014°04'	-005°07'	-007°00'	022°08'	-022°41'	-021°32'	011°36'	-005°54'	-021°43'	021°35'
04/08/2019 03:00	007°07'	014°08'	-005°06'	-006°60'	022°08'	-022°41'	-021°32'	011°36'	-005°54'	-021°43'	021°35'
04/08/2019 03:30	007°08'	014°13'	-005°06'	-006°59'	022°08'	-022°41'	-021°32'	011°36'	-005°54'	-021°43'	021°35'
04/08/2019 04:00	007°08'	014°18'	-005°06'	-006°59'	022°08'	-022°41'	-021°31'	011°36'	-005°54'	-021°43'	021°35'
04/08/2019 04:30	007°09'	014°22'	-005°06'	-006°58'	022°08'	-022°41'	-021°31'	011°36'	-005°54'	-021°43'	021°35'
04/08/2019 05:00	007°09'	014°27'	-005°06'	-006°58'	022°09'	-022°41'	-021°31'	011°36'	-005°54'	-021°43'	021°35'
04/08/2019 05:30	007°10'	014°32'	-005°05'	-006°57'	022°09'	-022°41'	-021°31'	011°36'	-005°54'	-021°43'	021°36'
04/08/2019 06:00	007°10'	014°36'	-005°05'	-006°56'	022°09'	-022°41'	-021°31'	011°36'	-005°54'	-021°43'	021°36'
04/08/2019 06:30	007°11'	014°41'	-005°05'	-006°56'	022°09'	-022°41'	-021°31'	011°36'	-005°54'	-021°43'	021°36'
04/08/2019 07:00	007°11'	014°46'	-005°05'	-006°55'	022°09'	-022°41'	-021°31'	011°36'	-005°54'	-021°43'	021°36'
04/08/2019 07:30	007°12'	014°50'	-005°04'	-006°55'	022°09'	-022°41'	-021°31'	011°36'	-005°54'	-021°43'	021°36'
04/08/2019 08:00	007°12'	014°55'	-005°04'	-006°54'	022°10'	-022°41'	-021°31'	011°36'	-005°54'	-021°43'	021°36'
04/08/2019 08:30	007°12'	014°59'	-005°04'	-006°54'	022°10'	-022°41'	-021°31'	011°36'	-005°54'	-021°43'	021°36'
04/08/2019 09:00	007°13'	015°04'	-005°04'	-006°53'	022°10'	-022°41'	-021°31'	011°36'	-005°54'	-021°43'	021°36'
04/08/2019 09:30	007°13'	015°08'	-005°03'	-006°53'	022°10'	-022°41'	-021°31'	011°36'	-005°53'	-021°43'	021°36'
04/08/2019 10:00	007°14'	015°13'	-005°03'	-006°52'	022°10'	-022°41'	-021°31'	011°36'	-005°53'	-021°43'	021°36'
04/08/2019 10:30	007°14'	015°17'	-005°03'	-006°52'	022°10'	-022°41'	-021°31'	011°36'	-005°53'	-021°43'	021°36'
04/08/2019 11:00	007°15'	015°22'	-005°03'	-006°51'	022°10'	-022°41'	-021°31'	011°36'	-005°53'	-021°43'	021°36'
04/08/2019 11:30	007°15'	015°26'	-005°02'	-006°50'	022°11'	-022°41'	-021°31'	011°36'	-005°53'	-021°43'	021°36'
04/08/2019 12:00	007°16'	015°31'	-005°02'	-006°50'	022°11'	-022°41'	-021°31'	011°36'	-005°53'	-021°43'	021°36'
04/08/2019 12:30	007°16'	015°35'	-005°02'	-006°49'	022°11'	-022°41'	-021°31'	011°37'	-005°53'	-021°43'	021°36'
04/08/2019 13:00	007°17'	015°39'	-005°02'	-006°49'	022°11'	-022°41'	-021°31'	011°37'	-005°53'	-021°43'	021°36'
04/08/2019 13:30	007°17'	015°44'	-005°02'	-006°48'	022°11'	-022°41'	-021°31'	011°37'	-005°53'	-021°43'	021°36'
04/08/2019 14:00	007°18'	015°48'	-005°01'	-006°48'	022°11'	-022°41'	-021°31'	011°37'	-005°53'	-021°43'	021°36'
04/08/2019 14:30	007°18'	015°52'	-005°01'	-006°47'	022°12'	-022°41'	-021°31'	011°37'	-005°53'	-021°43'	021°36'
04/08/2019 15:00	007°19'	015°57'	-005°01'	-006°47'	022°12'	-022°41'	-021°31'	011°37'	-005°53'	-021°43'	021°36'
04/08/2019 15:30	007°19'	016°01'	-005°01'	-006°46'	022°12'	-022°41'	-021°31'	011°37'	-005°53'	-021°43'	021°36'

Copy Complete

Example

Sun and Moon Intra-Day using 30 min scan

Date	Sun	Moon
04/08/2019 00:00	18° 2' Ari	20° 40' Tau
04/08/2019 00:30	18° 4' Ari	20° 57' Tau
04/08/2019 01:00	18° 5' Ari	21° 13' Tau
04/08/2019 01:30	18° 6' Ari	21° 29' Tau
04/08/2019 02:00	18° 7' Ari	21° 45' Tau
04/08/2019 02:30	18° 9' Ari	22° 1' Tau
04/08/2019 03:00	18° 10' Ari	22° 17' Tau
04/08/2019 03:30	18° 11' Ari	22° 33' Tau
04/08/2019 04:00	18° 12' Ari	22° 50' Tau
04/08/2019 04:30	18° 14' Ari	23° 6' Tau
04/08/2019 05:00	18° 15' Ari	23° 22' Tau
04/08/2019 05:30	18° 16' Ari	23° 38' Tau
04/08/2019 06:00	18° 17' Ari	23° 54' Tau
04/08/2019 06:30	18° 18' Ari	24° 11' Tau
04/08/2019 07:00	18° 20' Ari	24° 27' Tau
04/08/2019 07:30	18° 21' Ari	24° 43' Tau
04/08/2019 08:00	18° 22' Ari	24° 59' Tau
04/08/2019 08:30	18° 23' Ari	25° 15' Tau
04/08/2019 09:00	18° 25' Ari	25° 32' Tau
04/08/2019 09:30	18° 26' Ari	25° 48' Tau
04/08/2019 10:00	18° 27' Ari	26° 4' Tau
04/08/2019 10:30	18° 28' Ari	26° 20' Tau
04/08/2019 11:00	18° 30' Ari	26° 37' Tau
04/08/2019 11:30	18° 31' Ari	26° 53' Tau
04/08/2019 12:00	18° 32' Ari	27° 9' Tau
04/08/2019 12:30	18° 33' Ari	27° 25' Tau
04/08/2019 13:00	18° 34' Ari	27° 42' Tau
04/08/2019 13:30	18° 36' Ari	27° 58' Tau
04/08/2019 14:00	18° 37' Ari	28° 14' Tau
04/08/2019 14:30	18° 38' Ari	28° 30' Tau
04/08/2019 15:00	18° 39' Ari	28° 47' Tau
04/08/2019 15:30	18° 41' Ari	29° 3' Tau

Once a group of Ephemeris times and dates have been chosen by highlighting, click the top right “Copy” button. This will save the highlighted times to the tool

Ephemeris

Settings

From 04/08/2019 12:00 AM To 04/09/2019 12:00 AM

Ephemeris Ephemeris Increment 30 minutes

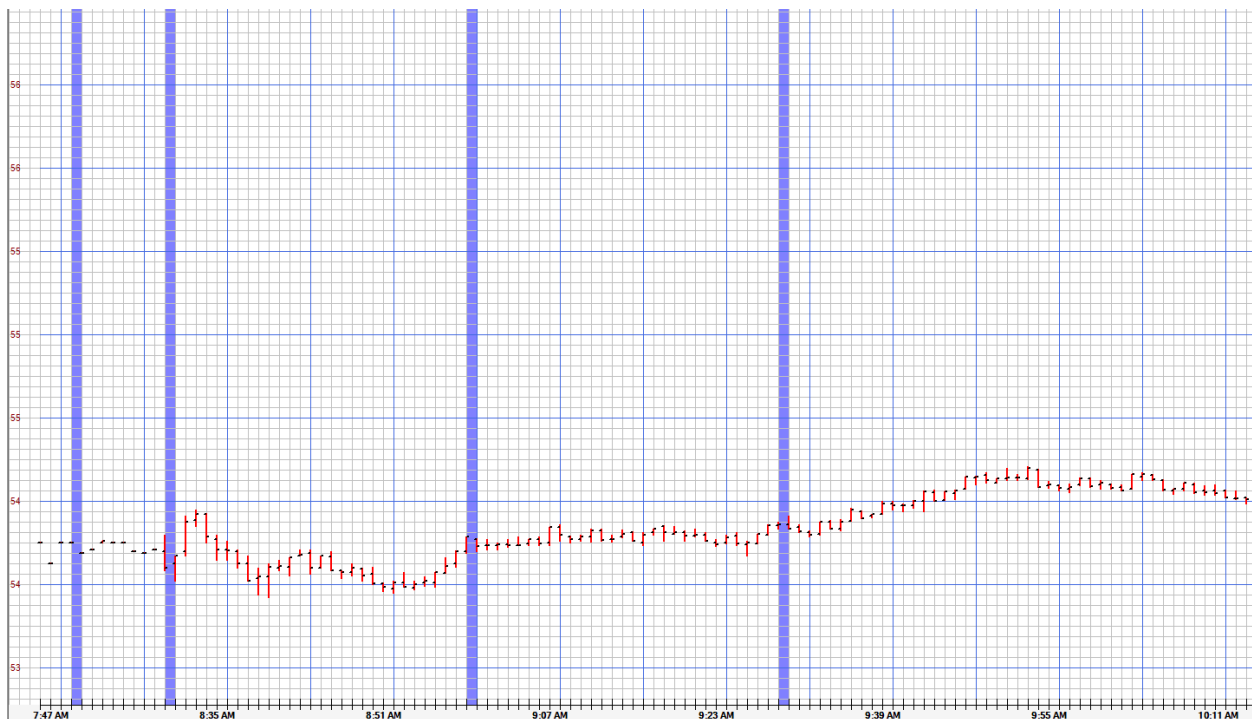
Centric Type Geo Centric

Generate Export Copy

Date	Sun	Moon	Mercury	Venus	Mars	Jupiter	Saturn	Uranus	Neptune	Pluto	True Node
04/08/2019 00:00	18° 2' Ari	20° 40' Tau	20° 42' Pis	14° 53' Pis	5° 14' Gem	24° 20' Sag	20° 8' Cap	1° 41' Tau	17° 20' Pis	23° 5' Cap	22° 20' Can
04/08/2019 00:30	18° 4' Ari	20° 57' Tau	20° 43' Pis	14° 54' Pis	5° 14' Gem	24° 20' Sag	20° 8' Cap	1° 41' Tau	17° 20' Pis	23° 5' Cap	22° 20' Can
04/08/2019 01:00	18° 5' Ari	21° 13' Tau	20° 44' Pis	14° 56' Pis	5° 15' Gem	24° 20' Sag	20° 8' Cap	1° 41' Tau	17° 20' Pis	23° 5' Cap	22° 20' Can
04/08/2019 01:30	18° 6' Ari	21° 29' Tau	20° 46' Pis	14° 57' Pis	5° 16' Gem	24° 20' Sag	20° 8' Cap	1° 41' Tau	17° 20' Pis	23° 5' Cap	22° 19' Can
04/08/2019 02:00	18° 7' Ari	21° 45' Tau	20° 47' Pis	14° 59' Pis	5° 17' Gem	24° 20' Sag	20° 8' Cap	1° 41' Tau	17° 20' Pis	23° 5' Cap	22° 19' Can
04/08/2019 02:30	18° 9' Ari	22° 1' Tau	20° 48' Pis	15° 0' Pis	5° 18' Gem	24° 20' Sag	20° 8' Cap	1° 41' Tau	17° 20' Pis	23° 5' Cap	22° 19' Can
04/08/2019 03:00	18° 10' Ari	22° 17' Tau	20° 49' Pis	15° 2' Pis	5° 18' Gem	24° 20' Sag	20° 8' Cap	1° 41' Tau	17° 20' Pis	23° 5' Cap	22° 19' Can
04/08/2019 03:30	18° 11' Ari	22° 33' Tau	20° 50' Pis	15° 3' Pis	5° 19' Gem	24° 20' Sag	20° 8' Cap	1° 42' Tau	17° 20' Pis	23° 5' Cap	22° 19' Can
04/08/2019 04:00	18° 12' Ari	22° 50' Tau	20° 51' Pis	15° 5' Pis	5° 20' Gem	24° 20' Sag	20° 8' Cap	1° 42' Tau	17° 20' Pis	23° 5' Cap	22° 18' Can
04/08/2019 04:30	18° 14' Ari	23° 6' Tau	20° 52' Pis	15° 6' Pis	5° 21' Gem	24° 20' Sag	20° 8' Cap	1° 42' Tau	17° 21' Pis	23° 5' Cap	22° 18' Can
04/08/2019 05:00	18° 15' Ari	23° 22' Tau	20° 53' Pis	15° 8' Pis	5° 22' Gem	24° 21' Sag	20° 8' Cap	1° 42' Tau	17° 21' Pis	23° 5' Cap	22° 18' Can
04/08/2019 05:30	18° 16' Ari	23° 38' Tau	20° 54' Pis	15° 9' Pis	5° 23' Gem	24° 21' Sag	20° 8' Cap	1° 42' Tau	17° 21' Pis	23° 5' Cap	22° 18' Can
04/08/2019 06:00	18° 17' Ari	23° 54' Tau	20° 55' Pis	15° 11' Pis	5° 23' Gem	24° 21' Sag	20° 8' Cap	1° 42' Tau	17° 21' Pis	23° 5' Cap	22° 18' Can
04/08/2019 06:30	18° 18' Ari	24° 11' Tau	20° 56' Pis	15° 12' Pis	5° 24' Gem	24° 21' Sag	20° 8' Cap	1° 42' Tau	17° 21' Pis	23° 5' Cap	22° 17' Can
04/08/2019 07:00	18° 20' Ari	24° 27' Tau	20° 57' Pis	15° 14' Pis	5° 25' Gem	24° 21' Sag	20° 8' Cap	1° 42' Tau	17° 21' Pis	23° 5' Cap	22° 17' Can
04/08/2019 07:30	18° 21' Ari	24° 43' Tau	20° 58' Pis	15° 15' Pis	5° 26' Gem	24° 21' Sag	20° 8' Cap	1° 42' Tau	17° 21' Pis	23° 5' Cap	22° 17' Can
04/08/2019 08:00	18° 22' Ari	24° 59' Tau	20° 59' Pis	15° 17' Pis	5° 27' Gem	24° 21' Sag	20° 8' Cap	1° 42' Tau	17° 21' Pis	23° 5' Cap	22° 17' Can
04/08/2019 08:30	18° 23' Ari	25° 15' Tau	20° 60' Pis	15° 18' Pis	5° 28' Gem	24° 21' Sag	20° 9' Cap	1° 42' Tau	17° 21' Pis	23° 5' Cap	22° 17' Can
04/08/2019 09:00	18° 25' Ari	25° 32' Tau	21° 1' Pis	15° 20' Pis	5° 28' Gem	24° 21' Sag	20° 9' Cap	1° 42' Tau	17° 21' Pis	23° 5' Cap	22° 16' Can
04/08/2019 09:30	18° 26' Ari	25° 48' Tau	21° 2' Pis	15° 21' Pis	5° 29' Gem	24° 21' Sag	20° 9' Cap	1° 42' Tau	17° 21' Pis	23° 5' Cap	22° 16' Can
04/08/2019 10:00	18° 27' Ari	26° 4' Tau	21° 3' Pis	15° 23' Pis	5° 30' Gem	24° 21' Sag	20° 9' Cap	1° 42' Tau	17° 21' Pis	23° 5' Cap	22° 16' Can
04/08/2019 10:30	18° 28' Ari	26° 20' Tau	21° 4' Pis	15° 24' Pis	5° 31' Gem	24° 21' Sag	20° 9' Cap	1° 43' Tau	17° 21' Pis	23° 5' Cap	22° 16' Can
04/08/2019 11:00	18° 30' Ari	26° 37' Tau	21° 5' Pis	15° 26' Pis	5° 32' Gem	24° 21' Sag	20° 9' Cap	1° 43' Tau	17° 21' Pis	23° 5' Cap	22° 16' Can
04/08/2019 11:30	18° 31' Ari	26° 53' Tau	21° 6' Pis	15° 27' Pis	5° 32' Gem	24° 21' Sag	20° 9' Cap	1° 43' Tau	17° 21' Pis	23° 5' Cap	22° 16' Can
04/08/2019 12:00	18° 32' Ari	27° 9' Tau	21° 7' Pis	15° 29' Pis	5° 33' Gem	24° 21' Sag	20° 9' Cap	1° 43' Tau	17° 21' Pis	23° 5' Cap	22° 15' Can
04/08/2019 12:30	18° 33' Ari	27° 25' Tau	21° 8' Pis	15° 30' Pis	5° 34' Gem	24° 21' Sag	20° 9' Cap	1° 43' Tau	17° 21' Pis	23° 5' Cap	22° 15' Can
04/08/2019 13:00	18° 34' Ari	27° 42' Tau	21° 9' Pis	15° 32' Pis	5° 35' Gem	24° 21' Sag	20° 9' Cap	1° 43' Tau	17° 21' Pis	23° 5' Cap	22° 15' Can
04/08/2019 13:30	18° 36' Ari	27° 58' Tau	21° 10' Pis	15° 33' Pis	5° 36' Gem	24° 21' Sag	20° 9' Cap	1° 43' Tau	17° 21' Pis	23° 5' Cap	22° 15' Can
04/08/2019 14:00	18° 37' Ari	28° 14' Tau	21° 11' Pis	15° 35' Pis	5° 37' Gem	24° 21' Sag	20° 9' Cap	1° 43' Tau	17° 21' Pis	23° 5' Cap	22° 15' Can
04/08/2019 14:30	18° 38' Ari	28° 30' Tau	21° 12' Pis	15° 36' Pis	5° 37' Gem	24° 21' Sag	20° 9' Cap	1° 43' Tau	17° 21' Pis	23° 5' Cap	22° 14' Can
04/08/2019 15:00	18° 39' Ari	28° 47' Tau	21° 13' Pis	15° 38' Pis	5° 38' Gem	24° 21' Sag	20° 9' Cap	1° 43' Tau	17° 21' Pis	23° 5' Cap	22° 14' Can
04/08/2019 15:30	18° 41' Ari	29° 3' Tau	21° 14' Pis	15° 40' Pis	5° 39' Gem	24° 21' Sag	20° 9' Cap	1° 43' Tau	17° 21' Pis	23° 5' Cap	22° 14' Can

Copy Complete

Once done, open “Maintain Highlighted Date tool” and click “Past New Dates” this will load date and times to be highlighted. Then click “Highlight” to view on chart

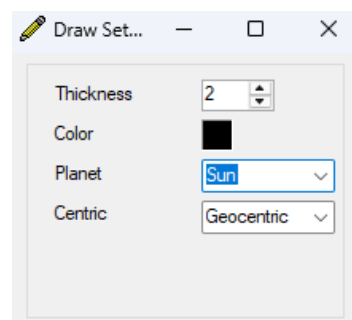
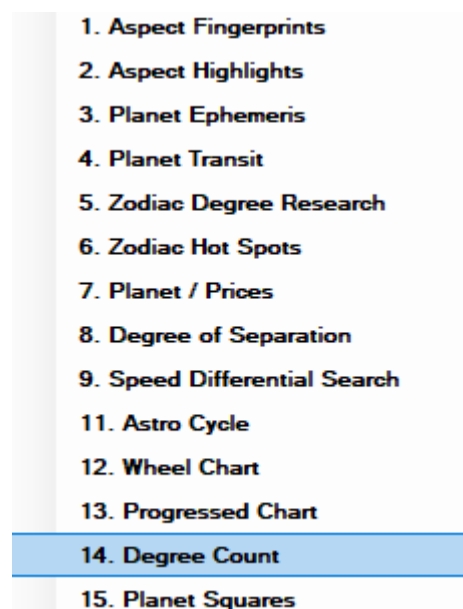


For more information or to answer any questions regarding our Master's version please contact me (Rob Giordano) direct at pvtpoint@aol.com

Also, for more information regarding our “Combined Views” of the Master's 2 volume eBooks or our “Master's” 1 on 1 training go to www.GannGrids.com

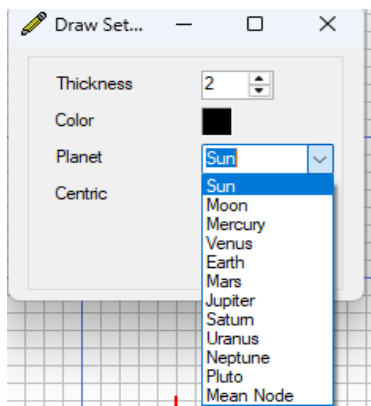
New “2026” Gann Grid Master Additions

New Astro Tool #14 “ Degree Count”

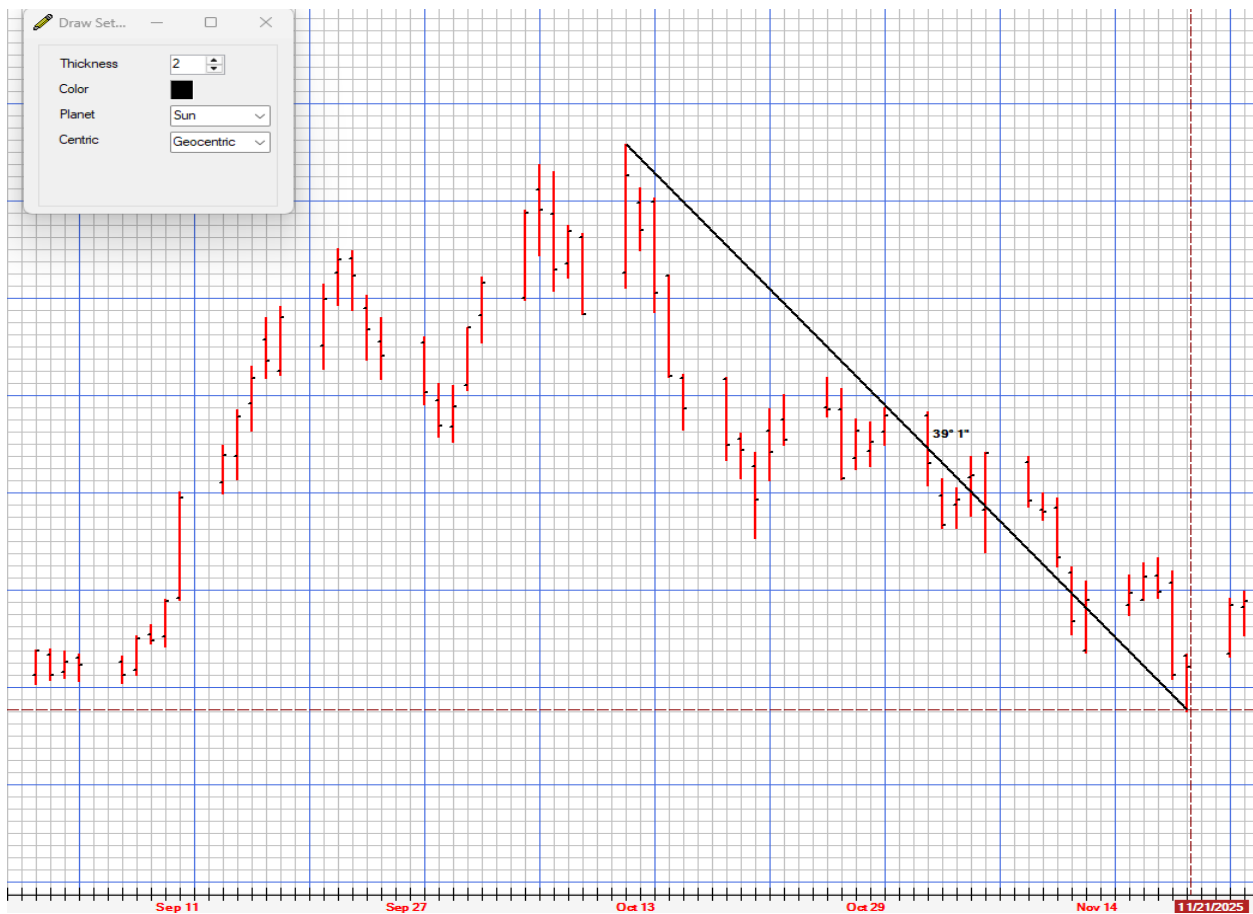


This feature takes a selected planet starting from chosen start to end date and calculates the exact degree that planet moved. It works in both Geocentric and Heliocentric zodiac. However Heliocentric is more stable as it has no retrograde periods.

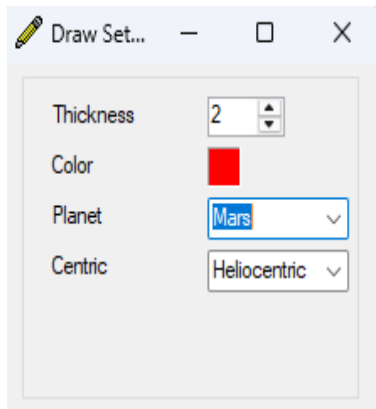
In this tool you can chose the Pen thickness and color of your lines.



In this example I selected the Sun, started from a prominent top on 10/13/2025 and dragged a black line to 11/21/2025 the Sun moved 39 degree.



Next Example I chose Mars Heliocentric, pen thickness #2 and pen color RED



Mars had moved almost 21 degrees from the same chosen start and end date



This tool is fantastic for finding specific planets moving specific degrees from tops and bottom. It adds another dimension to our other software static and planet cycle functions.

New astro tool #15 “Planet Squares”

1. Aspect Fingerprints
2. Aspect Highlights
3. Planet Ephemeris
4. Planet Transit
5. Zodiac Degree Research
6. Zodiac Hot Spots
7. Planet / Prices
8. Degree of Separation
9. Speed Differential Search
11. Astro Cycle
12. Wheel Chart
13. Progressed Chart
14. Degree Count
15. Planet Squares

Within this tool the user take a start and end date, a planet, an orb and centric type (Heliocentric or Geocentric) and choice of full, half or quarter squares as a future degree calculation.

Planet Squares

Copy

From

1/ 9/2026

(Click on chart)

To

7/ 9/2026

Time Zone

W

7

h

0

m

Centric Type

Geo Centric

Planet

Sun

Half Squares

Quarter Squares

Generate

Planet Start Degree

289° 49'

	Date	Degrees
▶	1/10/26 7:30 PM	1
	1/13/26 6:00 PM	4
	1/18/26 3:30 PM	9
	1/25/26 1:00 PM	16
	2/3/26 9:30 AM	25
	2/14/26 6:00 AM	36
	2/27/26 3:30 AM	49
	3/14/26 3:00 AM	64
	3/31/26 6:30 AM	81
	4/19/26 3:00 PM	100
	5/11/26 5:30 AM	121
	6/4/26 4:00 AM	144
	6/30/26 7:30 AM	169
*		

This tool focuses on individual planet degrees instead of static cycles. The numerical squares start at the chosen planets exact zodiac degree and spins off squares, half squares and quarter squares along with dates out into the future.

Gann believed squares of planets motion is an important key in forecasting price and time changes from unique tops and bottoms as well as from “0” Aries positions.

Example, I started the Sun on 3/11/2025 to 12/31/2026 in full squares of zodiac motion. Sun on that day was at 351.45 degrees or 21 45 Pisces

Planet Squares

Copy

From

3/11/2025

(Click on chart)

To

12/31/2026

Time Zone

W

7

h

0

m

Centric Type

Geo Centric

Planet

Sun

Half Squares

Quarter Squares

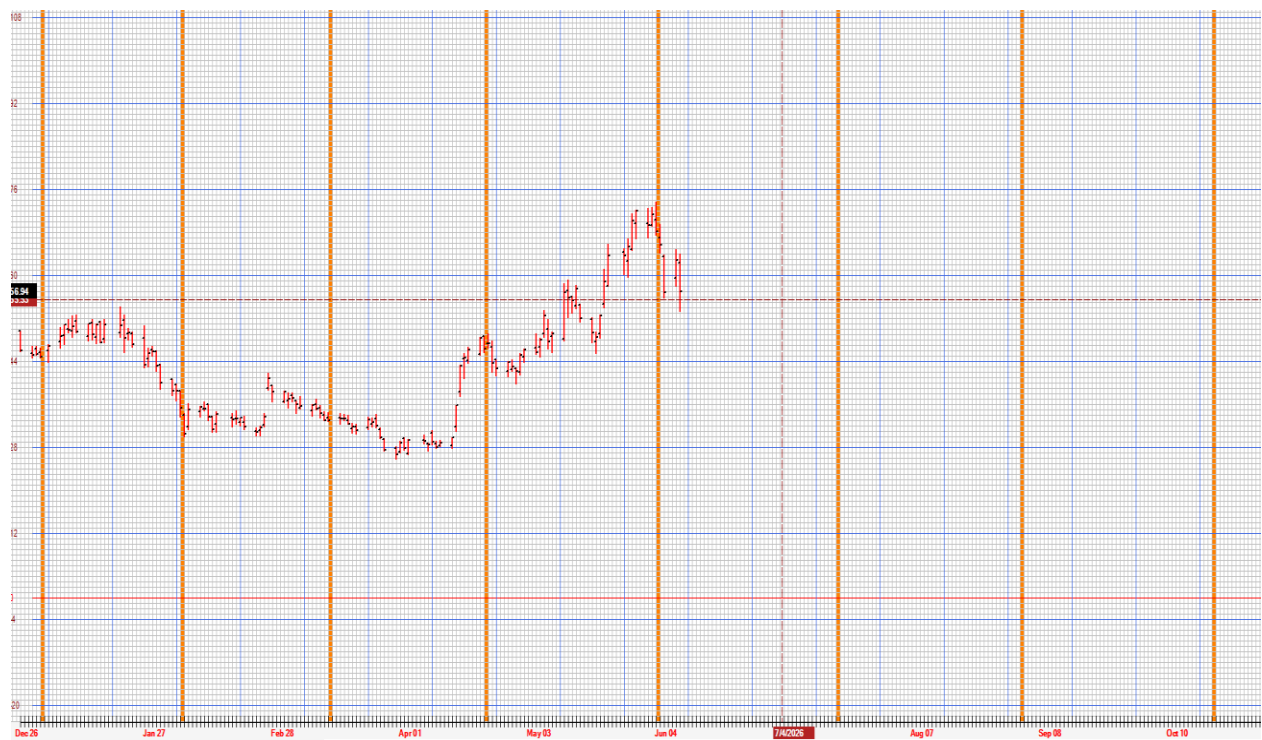
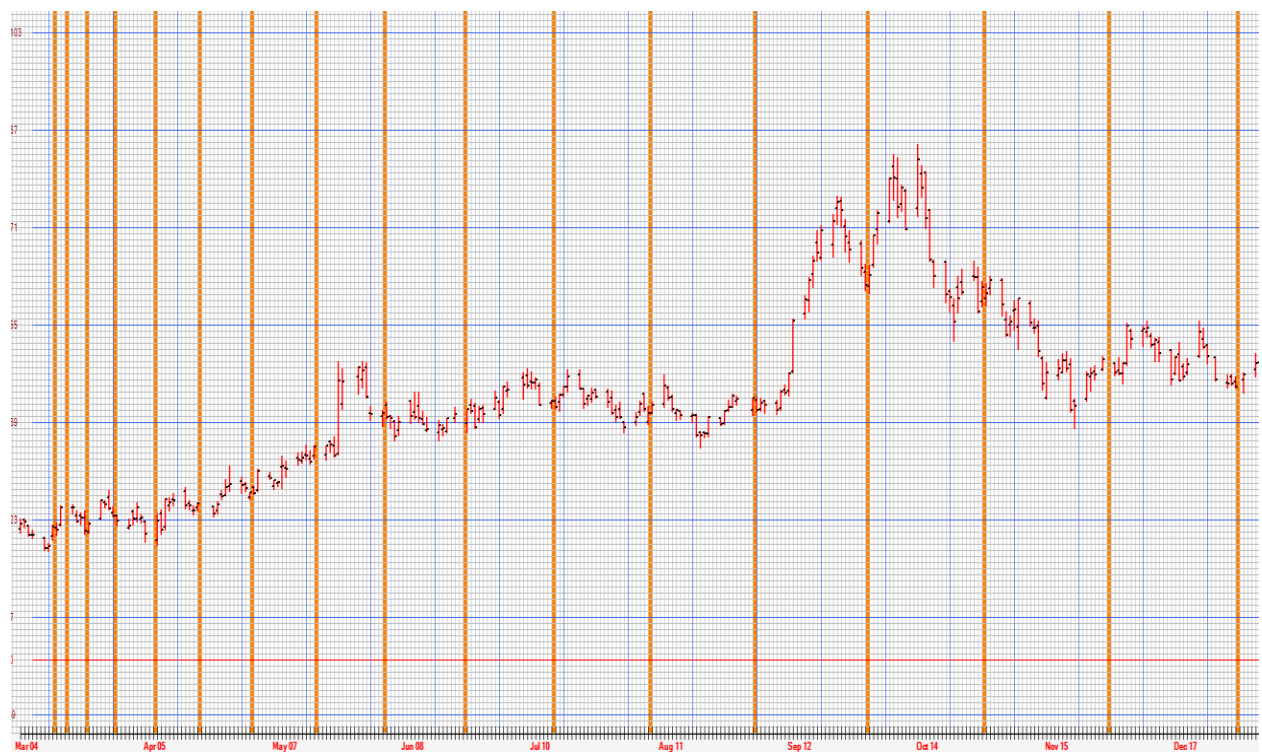
Generate

Planet Start Degree

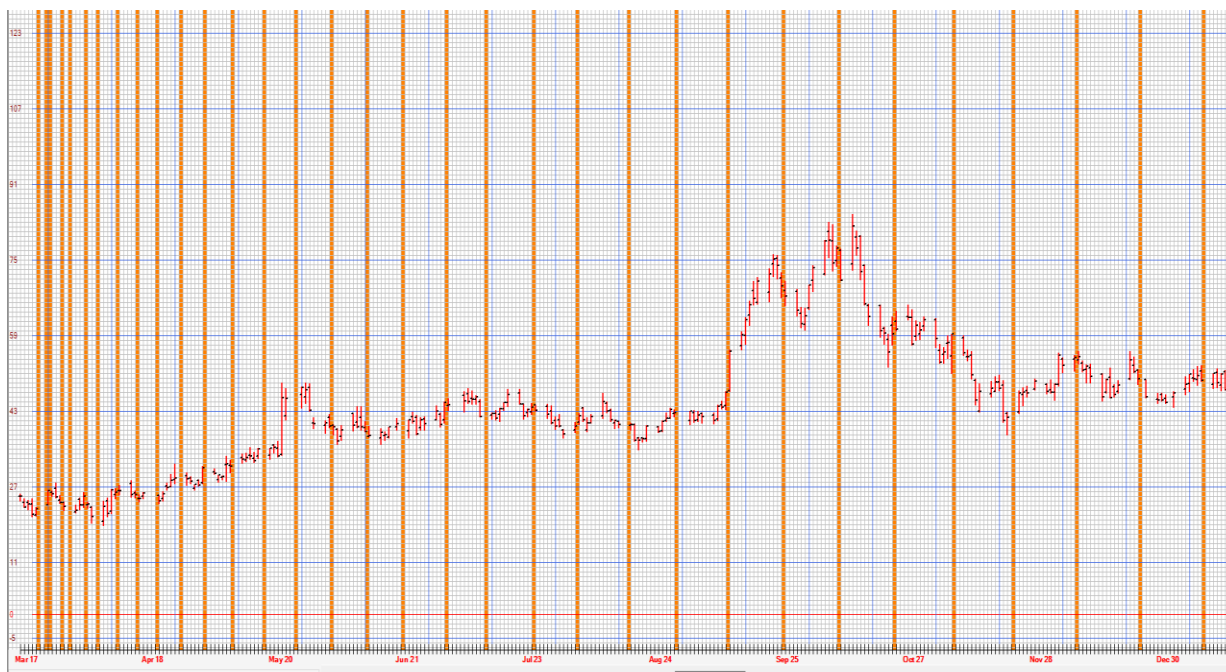
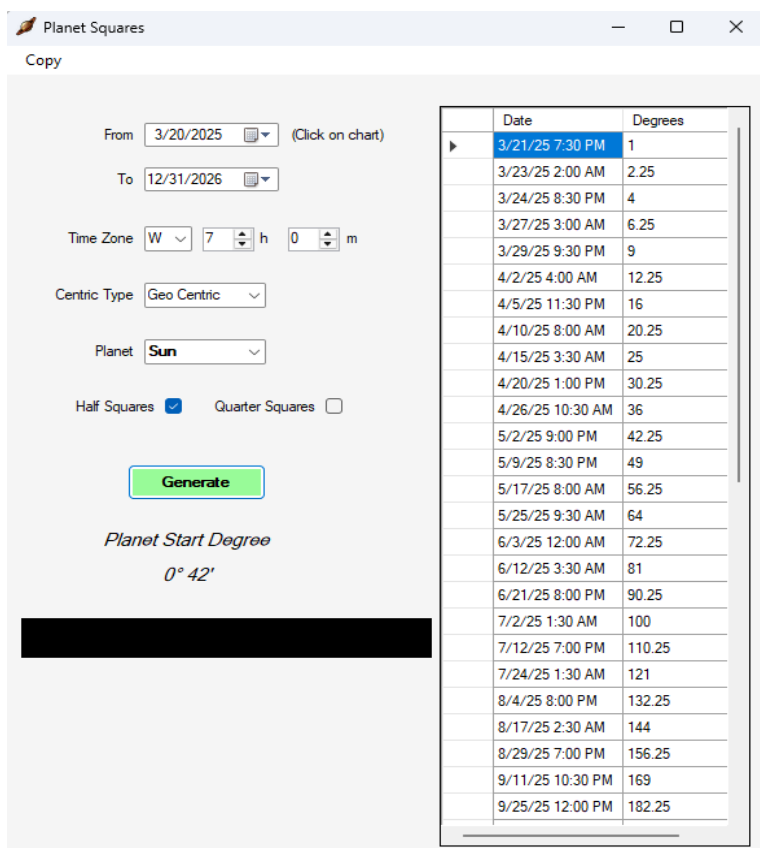
351° 45'

Date	Degrees
3/12/25 7:30 PM	1
3/15/25 8:00 PM	4
3/20/25 8:30 PM	9
3/27/25 10:00 PM	16
4/6/25 12:30 AM	25
4/17/25 6:00 AM	36
4/30/25 2:30 PM	49
5/16/25 2:00 AM	64
6/2/25 6:30 PM	81
6/22/25 4:00 PM	100
7/14/25 4:30 PM	121
8/7/25 6:00 PM	144
9/2/25 4:30 PM	169
9/30/25 9:00 AM	196
10/29/25 3:30 PM	225
11/29/25 11:00 ...	256
12/31/25 9:30 PM	289
2/4/26 7:00 AM	324
3/13/26 1:30 AM	361
4/21/26 2:00 PM	400
6/3/26 12:30 AM	441
7/18/26 2:00 AM	484
9/2/26 10:30 PM	529
10/20/26 9:00 PM	576
12/8/26 1:30 PM	625
*	

As we see it goes out to 625 within the time period or the square of 25 (25 x 25)



In this example I started the sun on March 20th, 2025 (Spring Equinox) and added full and half square



The Gann Grid Masters software was custom built to be a potentially powerful forecasting tool; however, its applications are not guaranteed in any way nor are they exact. Its users must understand market forecasting and trading is a lifelong study and is not an exact science. Also Pivot Research and Rob Giordano will not be held responsible for monetary losses due to the programs use or users trading decisions. Long term success in any business demands an understanding that error and uncertainty are inherent parts within them all...

