



Larry Williams Monthly Subscription Indicators (_NS in the name of the indicators stands for New Server)

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Thank you for subscribing to my indicator package. Most everyone that subscribes has been students and fully understand these time proven tools.

If you have not been a student the tools are still helpful... they almost speak for themselves. You can also read my books and see the many You Tube videos, or take a class.

With my best wishes for trading success
Larry

A) Larry Williams Setup Tools

These tools are the cornerstone of how I find what I call setup markets. I use these indicators on commodities and some on stocks. All of these indicators were personally created by me. These are the indicators students have seen me use in "today's" market situations. I will also use the words futures and commodities interchangeably.

All of the COT indicators in this package apply only to futures markets and are used only on weekly charts. The data is weekly data. Do not use these indicators on anything but a weekly chart.

The data is not available for stocks. The US Gov regulatory agencies do not have reporting requirements for equities like they do for futures (commodities). If you try to apply any of the COT indicators or WILLCO to a stock symbol you will get an error or the indicator may not plot.

POIV contains open interest which is only available for futures contracts. It also will not work on stocks.

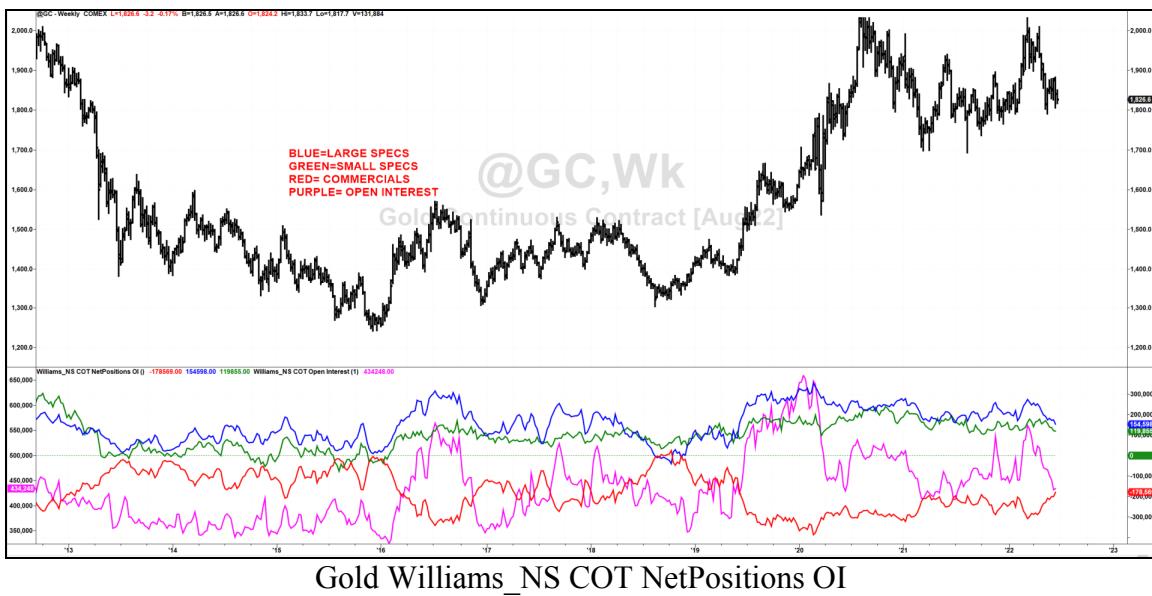
Williams_NS COT NetPositions OI

As I see it, this is the KEY set of data to predict when there will be large market moves. It all begins with the weekly Commitment of Trader (COT) report data. I started following this report in the very early 70's. Very, very few educators and traders have more experience with this data than me.

Each week I look at the total net positions of the Commercials, Large Traders, and Small Speculators relative to total Combined Open Interest. Again, as I mentioned above, these indicators are used on weekly charts.

It is the *relationship* of the three parties to Open Interest that matters. We have also scaled the Open Interest and Small Traders so visually you can see in a quick glance what is taking place in the markets. For me, this is where setup market evaluation all begins.

Here is an example on Gold:



In the example above, I have applied to the chart my Williams_NS COT NetPositions OI. Then I applied my Williams_NS COT Open Interest indicator to the same chart in a separate pane. You can select my Open Interest indicator, drag it, and then drop it on the NetPositions OI indicator. To get your panel to look just like the example above when you drag and drop my Open Interest indicator, select Left Axis for the scaling.

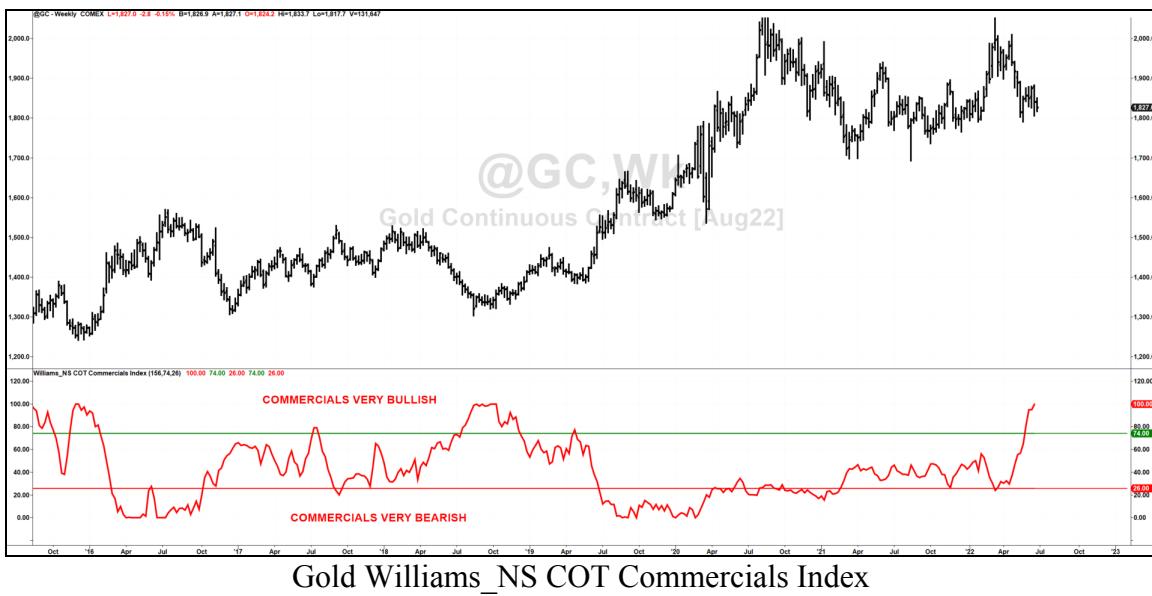
To get an excellent handle on my COT tools and why they are so different from what you find on the internet, you can refer to my book (Wiley, 2005) *Trading with the Insiders, Secrets of the COT Report*. My online futures course takes a deeper dive into these tools than my book.

Williams_NS COT Commercials Index

COT, again, is short for Commitment of Traders and Comm is short for Commercials. The COT Comm Index is my proprietary index to determine when the Commercials (hedgers) are significantly long or short a specific futures (commodities) market based on the data released by the CFTC each week. (Again, this is not an indicator for stocks, and it is used on weekly charts).

My students will immediately recognize this index. Do not confuse it with the general, run of the mill COT indicators you see on the web; mine is different. I taught this index to my students before Google existed. The default setting uses a 156 week lookback and it requires many bars to load before the calculations begin. Therefore you need to load at least 10 years of data to avoid any errors or plots not forming on your chart.

I personally use this index every week and now so can you. Generally speaking when it is high expect rallies; low expect declines.



Williams_NS COT Large Spec Index

Large Spec is short for Large Speculators. While most people focus only on the Commercials, I have found it is very helpful to know what the Large Speculators are doing in the marketplace.

These days, for the most part, the Large Speculators are commodity funds. I use this indicator to see when they are heavily long or short using the government supplied COT data.

It is hard to see the nuances of their action in the raw data, so I have created this unique proprietary index. Like the Commercials index, this needs at least 10 years of data loaded and is used only on weekly charts.

When it is high they are fully invested and declines are not far away; when low they are heavily short, there is a rally coming.



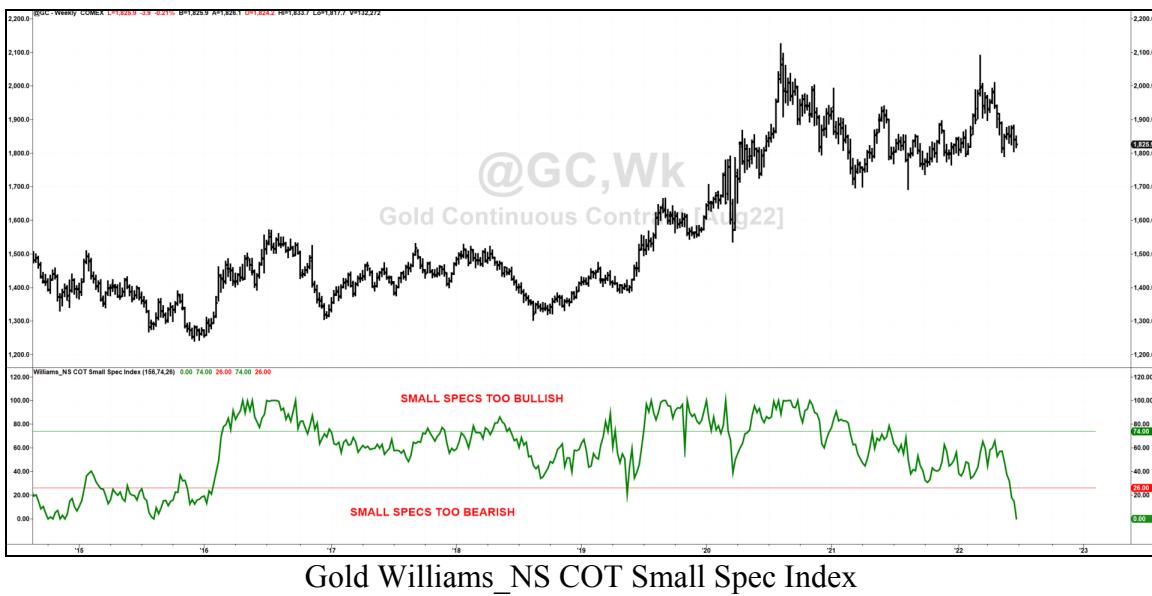
Gold Williams_NS COT Large Spec Index

Williams_NS COT Small Spec Index

Hardly anyone pays attention to the Small Speculators. I do. Small Spec is short for Small Speculators... these are public traders who, as you have probably heard, lose about 90% of the time.

This is a measure of public sentiment, as it represents small traders as defined by the CFTC. I use this index to get a sense of what the public trader is doing, and look for times when the CFTC report shows they have more longs than shorts (to set up shorts) or vice versa. These guys are usually losers. So I want to do the opposite of what they do.

Sorry to belabor this point, but again the COT indicators are to be used on weekly charts. For this index you need at least 10 years of data loaded.



Gold Williams_Ns COT Small Spec Index

Williams_NS WILLCO

This indicator shows the total Commercial Net Position as a percentage of Open Interest. This helps you understand just how much of the Open Interest the Commercials have; how intense their buying or selling has been. Weekly charts and load lots of data.

It is fully explained in my book, *Trade Stocks & Commodities with the Insiders, Secrets of the COT Report*. Published by Wiley in 2005. That was the first book ever devoted to the COT Report.



Gold Williams_Ns WILLCO

Williams_NS POIV

I fully explained this indicator in a Futures Magazine's issue (link at end of section). I've always liked the idea of On Balance Volume (popularized by my friend Joe Granville). This takes it to another level; as we combine price, open interest, and volume all into one measure of accumulation.

I use this on daily charts. Sometimes you will see me overlay it on price. Again, this indicator is only for futures markets. Open interest does not exist for equities.



Read my detailed article on the Williams_NS POIV published in Futures magazine:
<http://www.ireallytrade.com/newsletters/POIV.pdf>

Williams_NS Insider Accumulation Index

Commodity traders will use my POIV index to detect accumulation distribution in their markets. Stock traders have a disadvantage. Since there is no Open Interest for stocks, they need a tool as powerful as POIV.

To that end, I have created my Insider Accumulation Index. It works for stocks, as well as commodities. However, it has been developed primarily for stocks. I have tested and traded it on markets throughout the world.

What you will be looking for, as you can see from the following examples, is divergence between price action and the index. I use this indicator on daily charts.





S&P 500 E-Minis Williams_NS Insider Accumulation

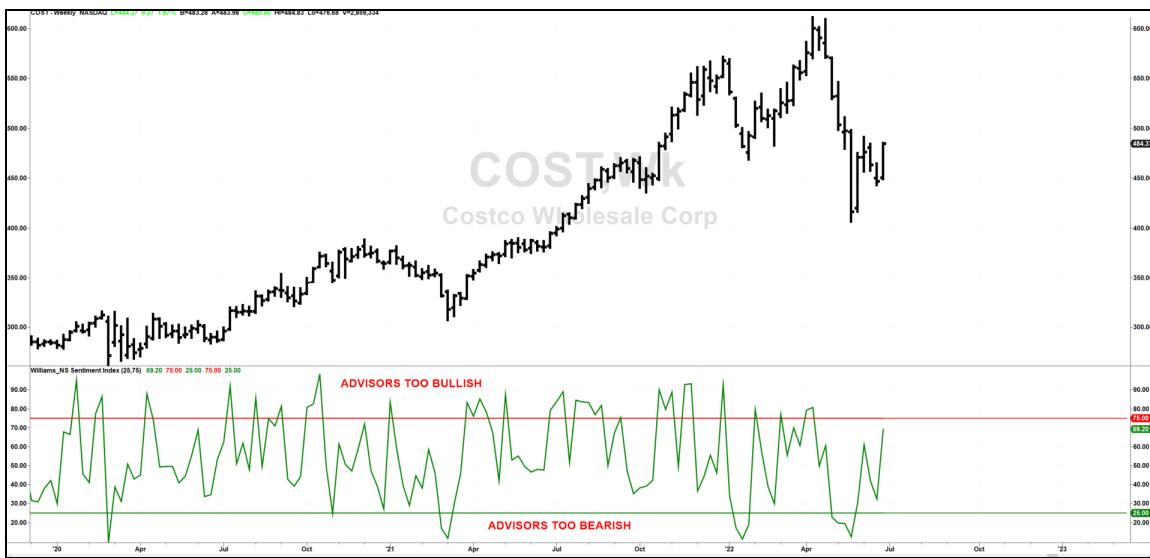
Williams_NS Sentiment Index

I first featured my own advisory sentiment index in the 1999 book for Bloomberg entitled *New Thinking in Technical Analysis: Trading Models from the Masters*.

After more than a decade of real time experience with that index, I developed a better formula and index to measure this part of market sentiment.

If you ever used my old sentiment index, I'm sure you will like this one better as it is more responsive with an enviable track record. It is now my favorite tool to visually show me advisors sentiment. Sells come when the index shows too much bullishness and buys when low indicating no one is bullish.

I use this indicator on weekly charts and can be used on any market.



Costco Williams_NS Sentiment Index



S&P E-Minis Williams_NS Sentiment Index

B) Larry Williams Timing Tools

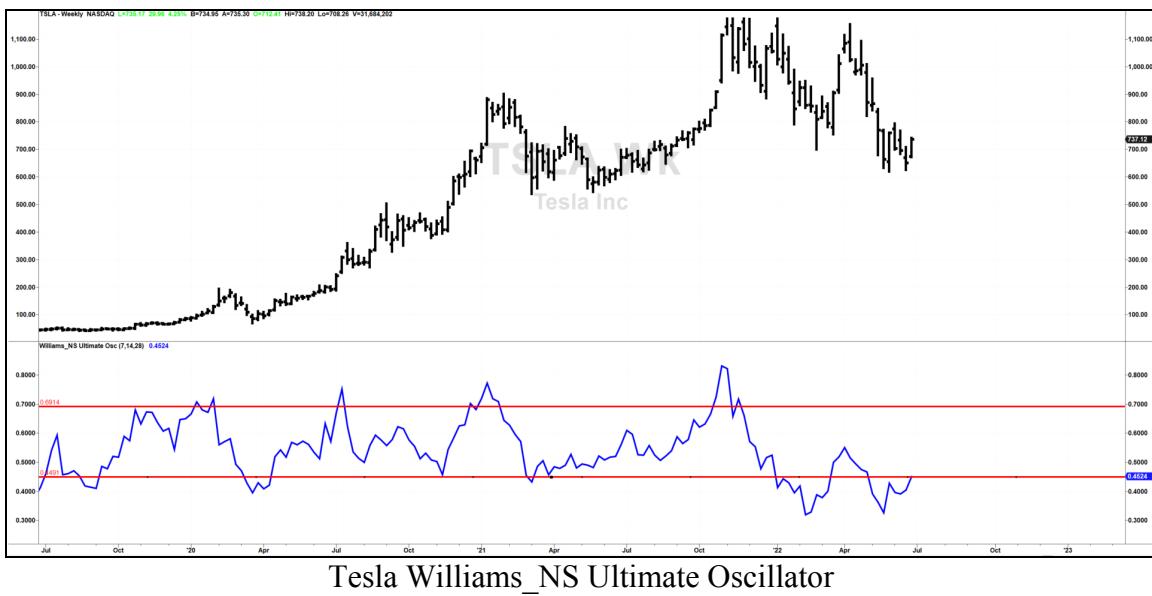
Here are my favorite market timing tools. They have been used by traders throughout the world (my books have been published in 10 languages). I have used many of these for over half of a century; they are time tested!

Williams_NS Ultimate Oscillator

This tool combines three time periods, which you can vary if you choose, into one index. Now you can see the effect of short, intermediate and long-term influences in one oscillator.

You can use this indicator on any market and any timeframe.



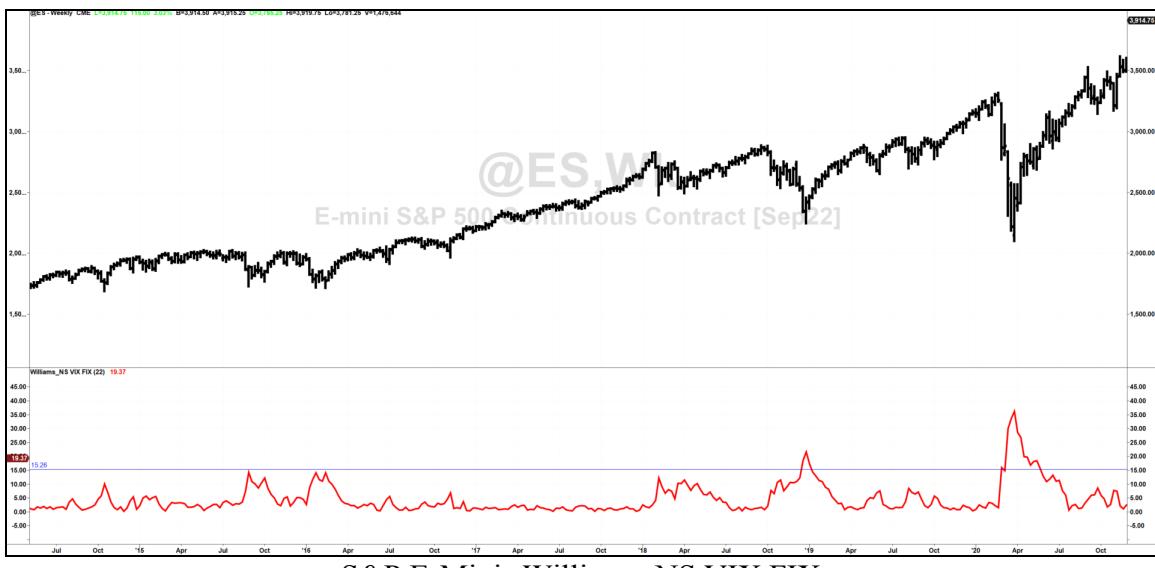


To get a full understanding of this tool, read my detailed article on the Williams Ultimate Oscillator published in Stocks & Commodities Magazine several years ago:
<http://www.ireallytrade.com/newsletters/ULTI.pdf>

Williams_NS VIX FIX

The VIX Index has become a very popular trading vehicle as well as market indicator. My version of it, fully explained in an Active Trader magazine article (see link at end of section), can be applied to any market. Since the VIX Index only goes back a few years, my proxy version (VIX FIX) of this index can be taken back to the beginning of trading for any stock, market average, or commodity. This will help you understand the actual VIX relationships better.

You can use this indicator on any market and on daily.



S&P E-Minis Williams_NS VIX FIX



Gold Williams_NS VIX FIX

Read my detailed article on the Williams_NS VIX FIX published in Active Trader magazine: <http://www.irallytrade.com/newsletters/VIXFix.pdf>

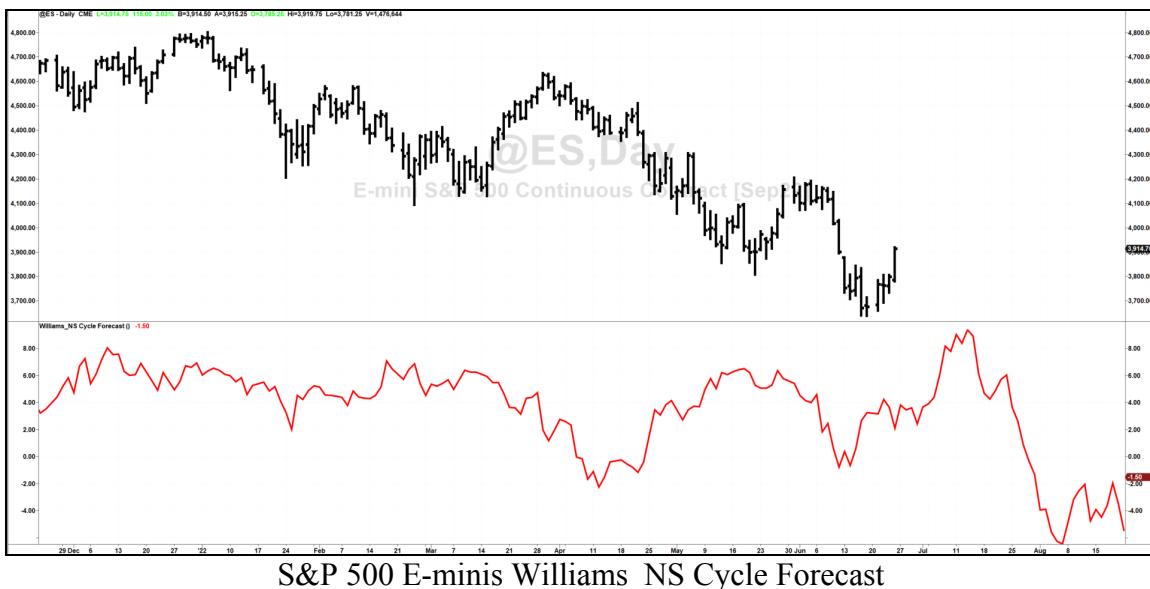
Williams_NS Cycle Forecast

Williams_NS Cycle Forecast takes the 3 most current dominant cycles and blends them into one forecast. It shows when tops and bottoms (reversals) should take place and what the trend should be.

You are given a 3 month in advance projection of what price should do. Study the charts to see the power of this approach for yourself. The objective is to give us a sense of the intermediate term moves.

I use this tool on daily charts and intraday charts, like 15 minute charts. Do not use it on weekly or monthly charts.

This indicator gets pushed out into the future 66 bars. If you use TradeStation you have to have enough bar spaces to the right (see Helpful Hints below).





Wheat Williams_NS Cycle Forecast



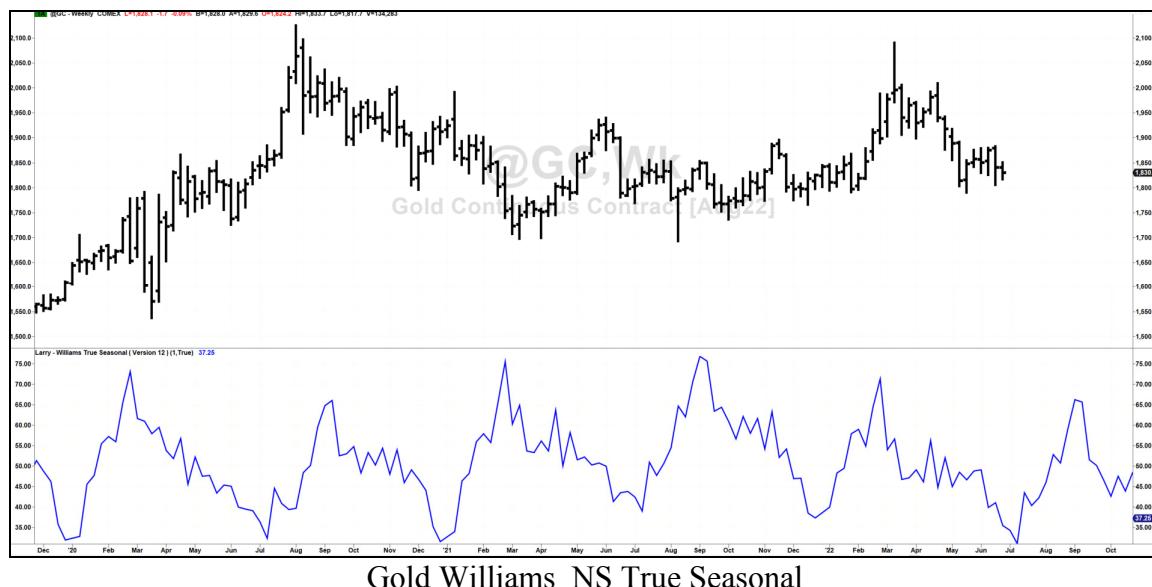
Bonds Williams_NS Cycle Forecast

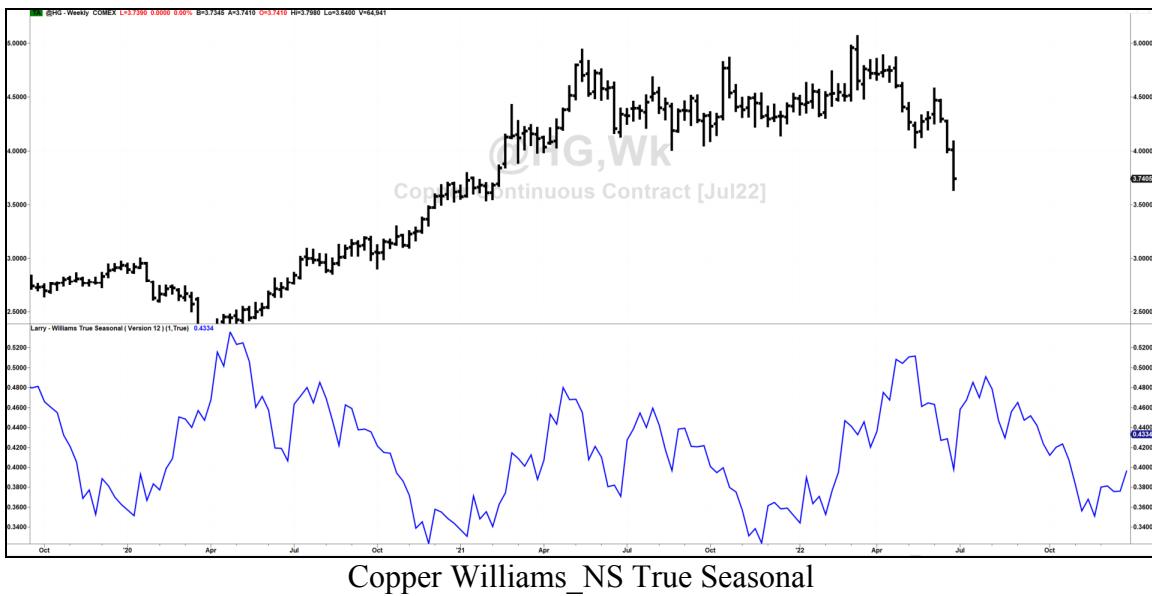
Williams_NS True Seasonal Index

My True Seasonal Index gives you the *true* seasonal pattern for any market, be it a stock or commodity. Most stocks and commodities do have seasonal influences. Traders should learn to take advantage of these patterns.

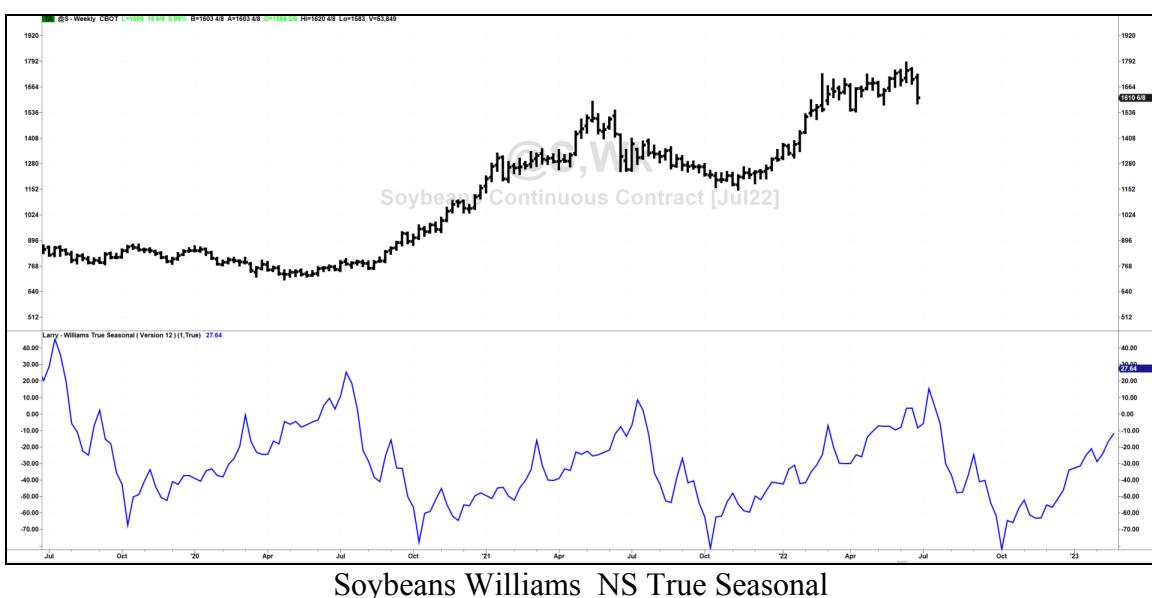
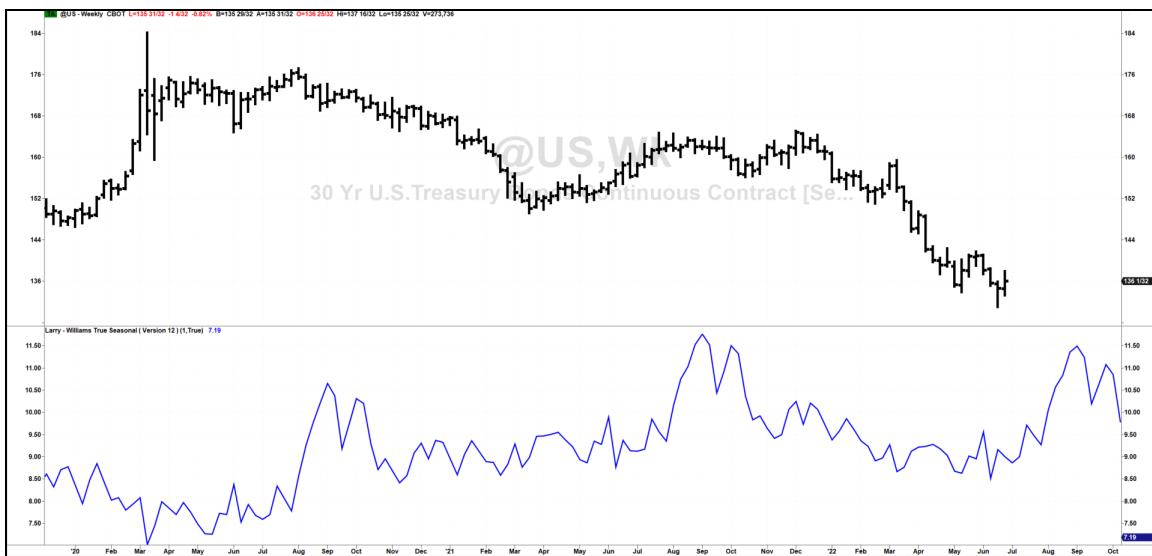
This is one of the only accurate seasonal indexes available to traders. Why? Because all other seasonal studies “run the numbers” then curve fit them to the past! The seasonal pattern they show for 2010 includes data from 2011, 2012, 2013, etc... My “True Seasonal” uses only data known up to the current time and then is pushed forward on charts for the next year.

This tool is not just restricted to weekly data. You can use this indicator on daily bars as well. You need lots of data. It projects one year into the future. So, please review the Helpful Hints below. If you consider that one bar on your chart has one true seasonal data point for that time. 3 years of data is only going to be 3 data points for that day or week. Therefore, the more data you load the more data points to calculate the true seasonal. You should load at least 10 years of data.





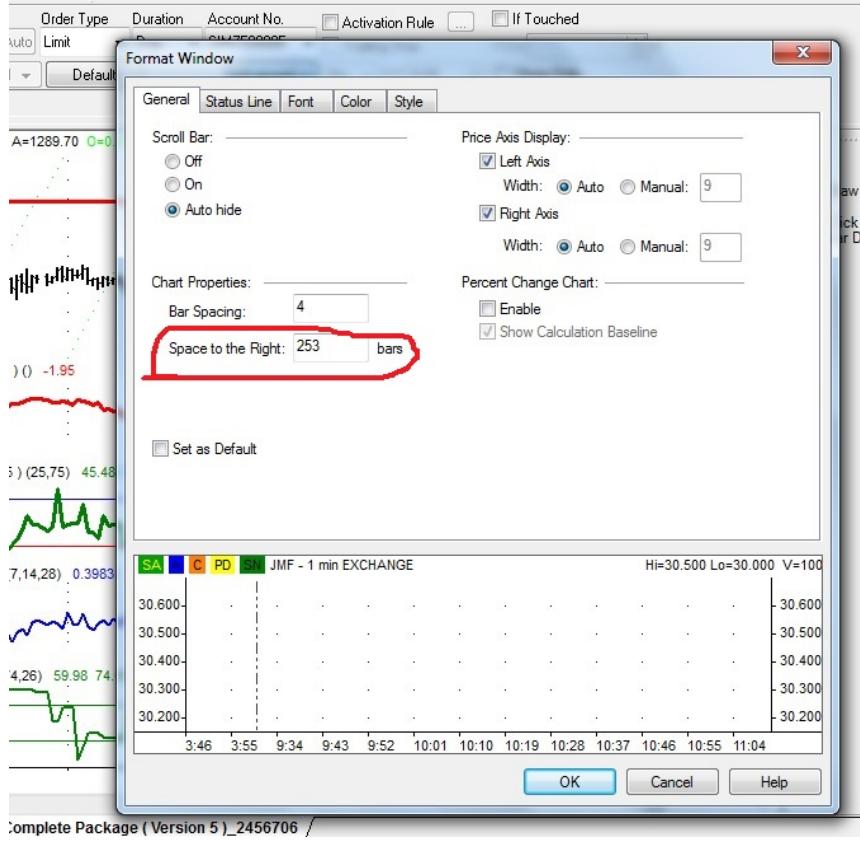
Copper Williams_NS True Seasonal



Helpful Hints for the Cycle Forecast and True Seasonal

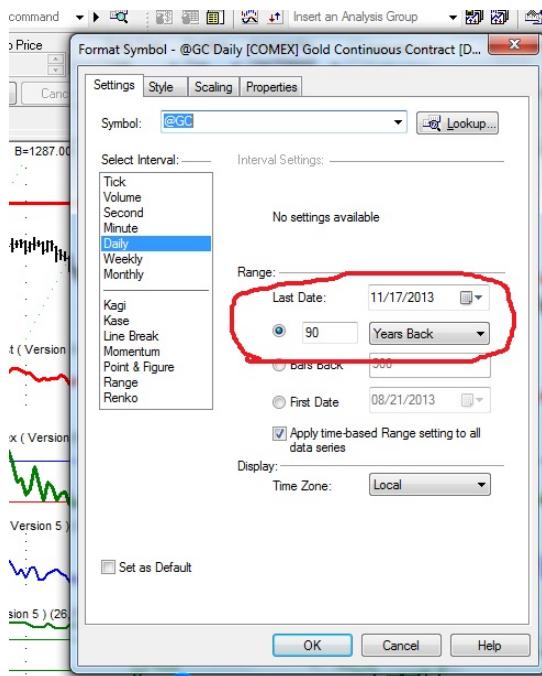
You will need to reformat two properties in TradeStation to ensure the seasonals display properly.

To draw a seasonal into the future, TradeStation needs enough bar spacing on the right side of the chart.



To get the space required, right click on your chart. Select “Format Window”. Then change the Space to the Right to 253 bars.

You need to make sure you have enough data to draw a reliable seasonal. The more data the better. Use the @ symbol with your market symbol or if you want to use the front month, please include the @ symbol so that it merges with the previous contracts.

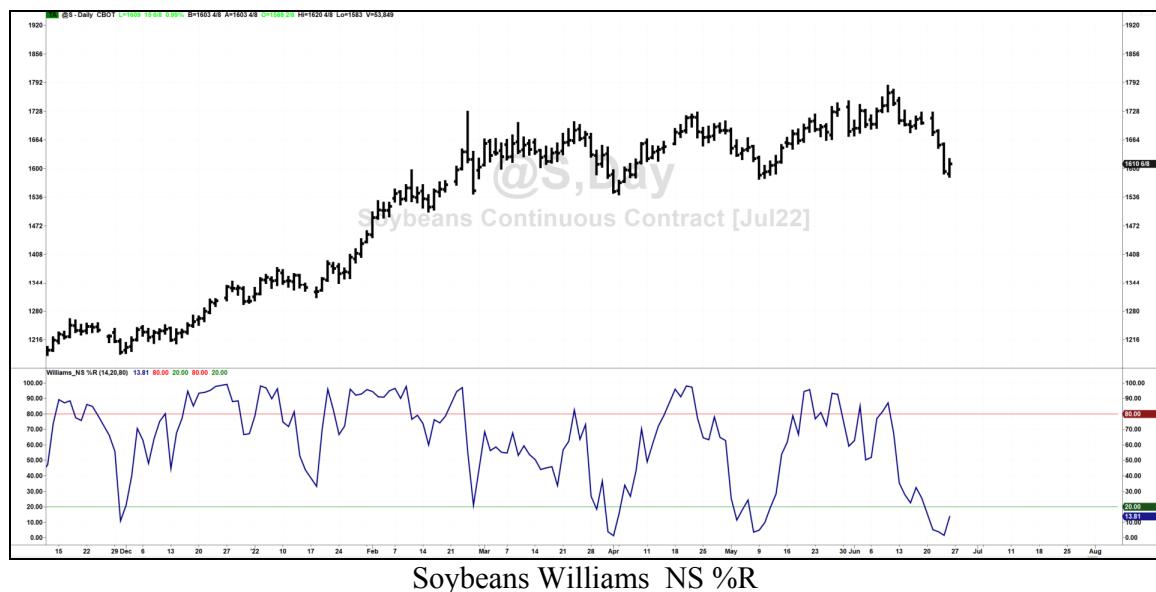


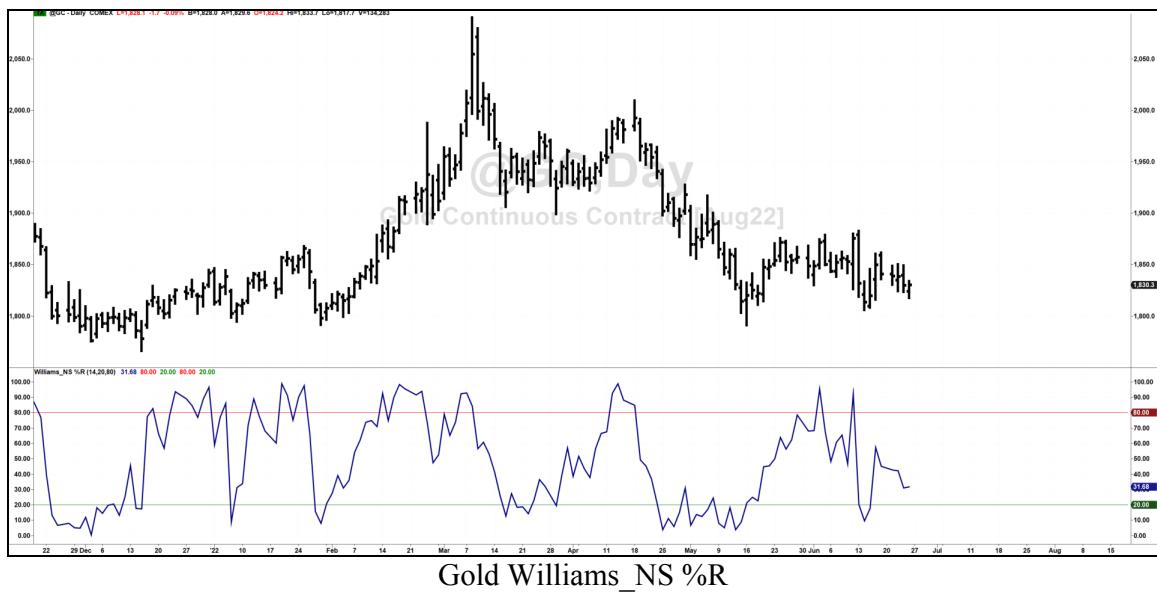
Next, right click on your chart and select “Format Symbol”. In the settings tab, change the years back to a very high number so that TradeStation will give you all the data it has for your market. Something high, like 90 years will work well.

That should be all you need to get the seasonal drawn on your chart.

Williams_NS %R

I developed this indicator in 1966 --- more than half a century ago --- this is my favorite short term and intra-day indicator. Many people refer to my indicator as %R or % Range. My book "How I Made One Million Dollars Last Year... Trading Commodities" (Windsor Books, 1967) fully explains Williams_NS %R.

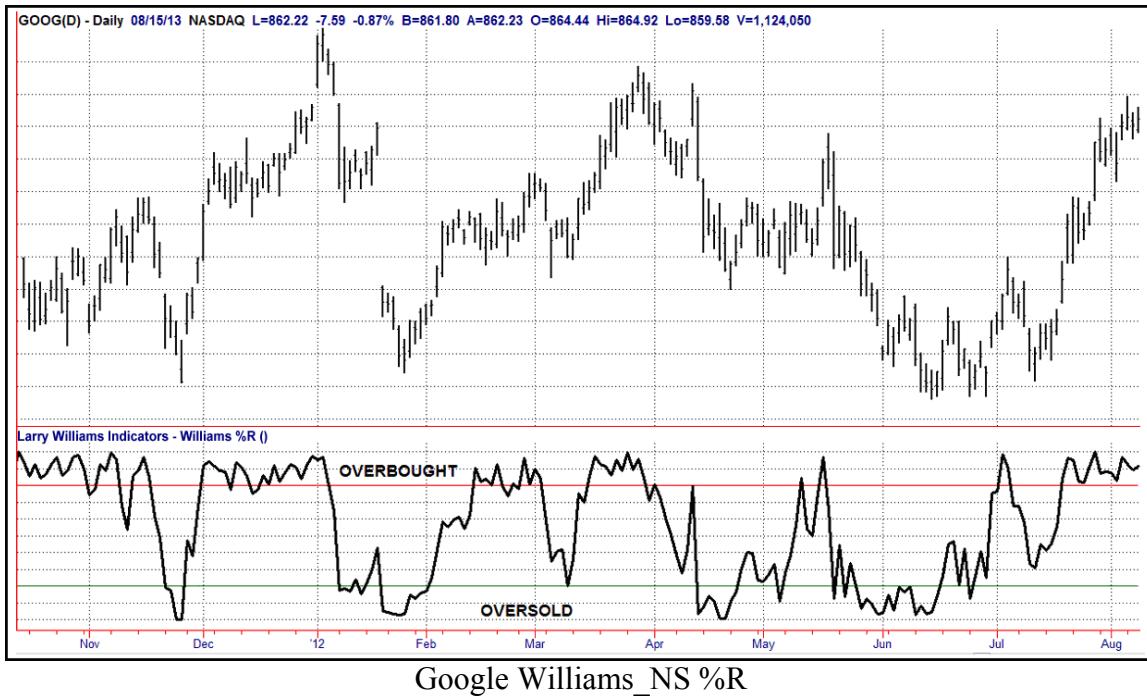




Gold Williams_N_S %R



S&P E-Minis Williams_N_S %R



Williams_NS Advance Decline Line

This is the cumulative line of advances minus declines on a daily or weekly basis. I've looked at this every day since the mid 1960's! I like this as a general measure of what is really happening in the stock market. I use this on the S&P 500 E-minis, but can be used on any US stock index. It is used on daily or weekly.

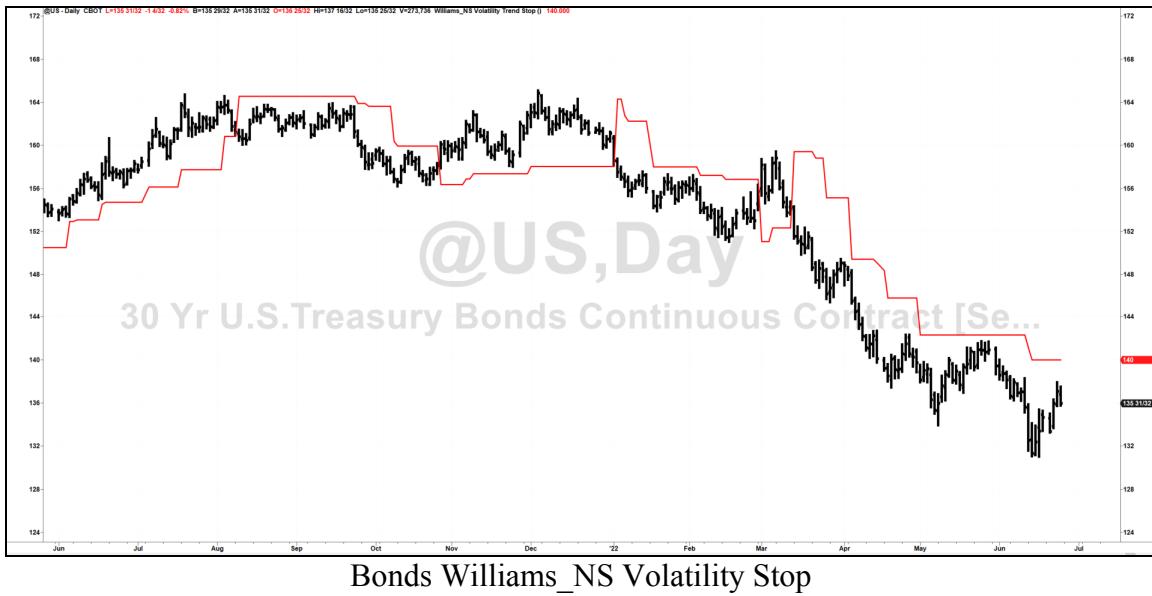


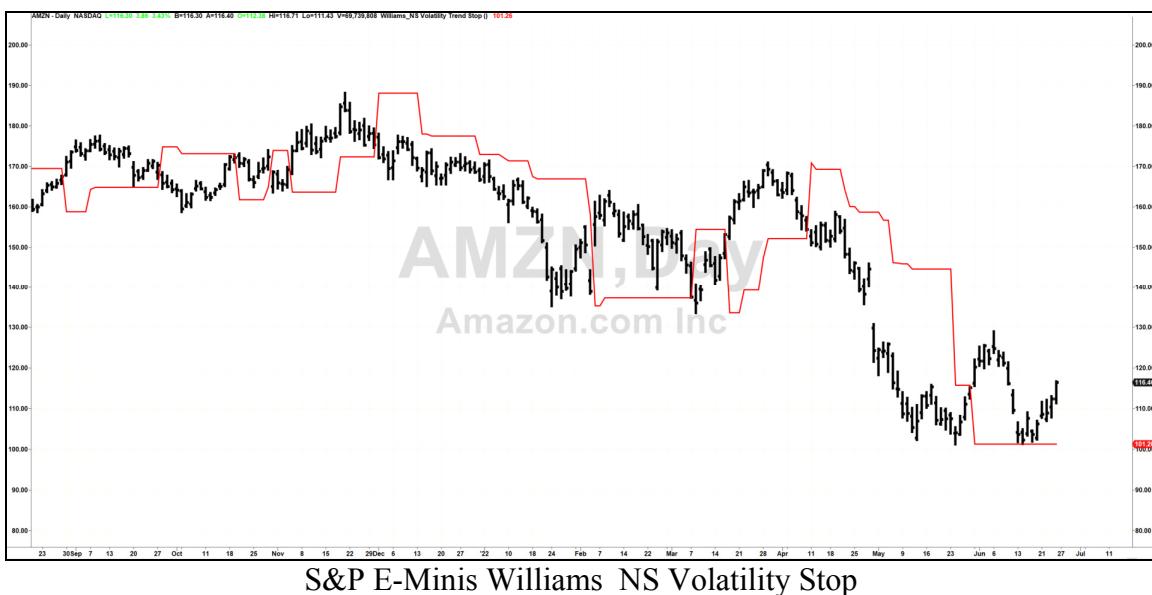
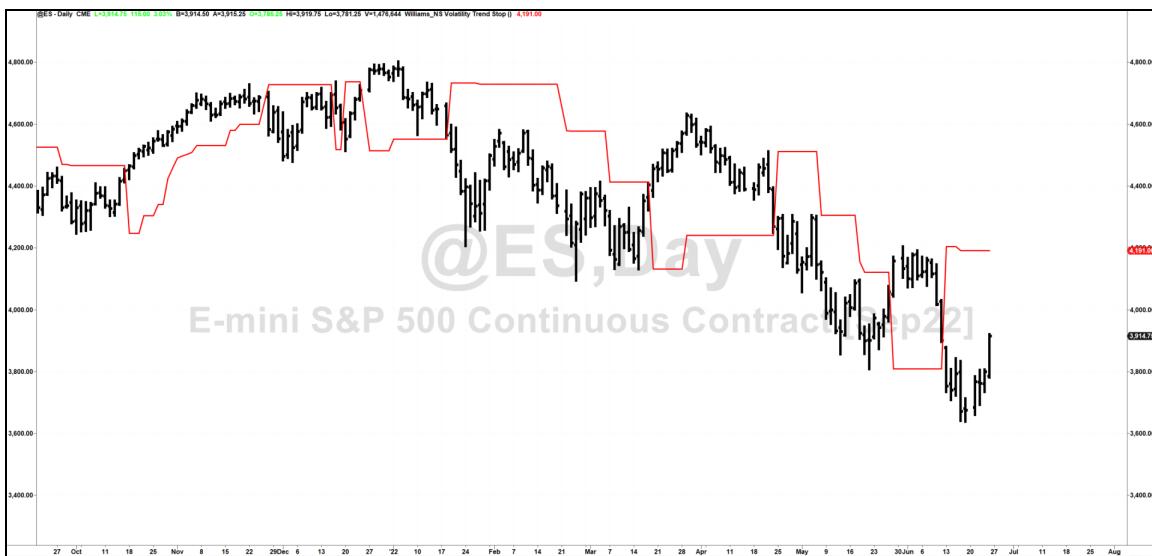
C) Larry Williams Traders' Tools

Williams_NS Volatility Trend Stop

Want to be in phase with the trend? This unique guide identifies trend changes for you. It compares favorably with expensive trend systems and strategies.

This indicator can be used on any market. I primarily use it on daily charts but you can use it on any timeframe.





Williams_NS Dollar Risk

Is there anything more critical in trading than money management? In my opinion, no there is not. That's why I feel that it is paramount that you can quickly and easily determine how much money you may make or lose in a trade.

I have developed a tool that will let you see exactly how many dollars per contract you can profit or lose. Use this for your money management and position sizing. Managing your risk is so crucial for all traders. Let this tool do all the work for you.

Using the trendline drawing tool, draw a trendline on your chart from any two price points. In the right panel, click on the "recalculate" button, and in a fraction of a second you'll have the dollar difference between those two points.



Williams_NS Dollar Risk - Sell Example



Williams_NS Dollar Risk - Buy Example

Special Instructional Videos

We have posted special instructional videos on the following web page - please take a moment to go there to learn more about this tools package.

<http://www.ireallytrade.com/videos/williamstimingtools.html>

<http://www.ireallytrade.com/videos/williamssetuptools.html>

<http://www.ireallytrade.com/videos/williamstradertools.html>

Contact Information

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Disclaimer

Our course(s), products, indicators, and services should be used as learning aids. If you decide to invest or trade real money, all trading decisions are your own. The risk of loss in trading stocks, futures, & commodities can be substantial. You should therefore carefully consider whether such trading is suitable for you in light of your financial condition.

Hypothetical or actual performance results have limitations as the future is never like the past. No representation is being made that any account will or is likely to achieve profit. We do our level best to teach you to trade but, as they say, results do vary.