

# TRADERSWORLD

Jan/Feb/Mar 2018 Issue #68

**The Higher Purpose of  
Gann Theory**

**Penetrating the Essence  
of Gann**

**Price and Time Targets**

**Time is Money**

**Find the Start of  
Corrections with  
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**W.D. Gann's Squaring  
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**How to Avoid Trading  
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**Trade Directional Price Moves**

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## Editor-in-Chief

Larry Jacobs - Winner of the World Cup Trading

Championship for stocks in 2001. BS, MS in Business and author of 6 trading books.

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<b>Duration-Months</b>	<b>12.41</b>	<b>5.83</b>
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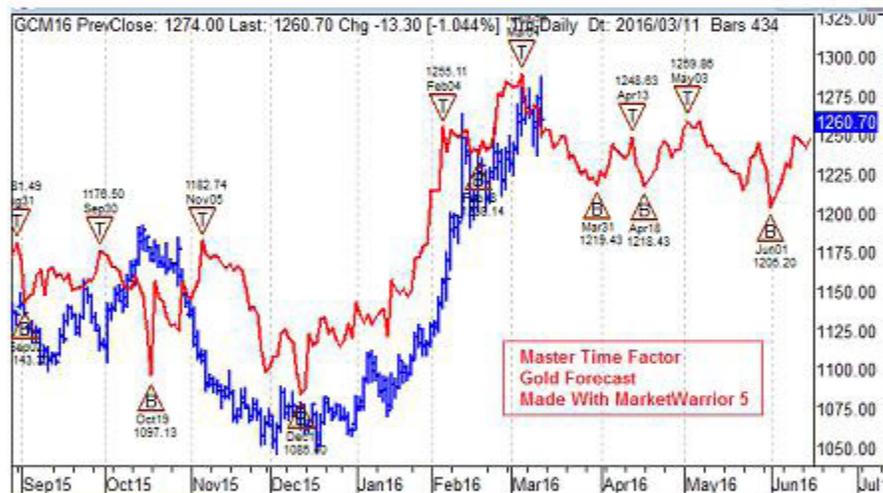
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\* Account value at market.

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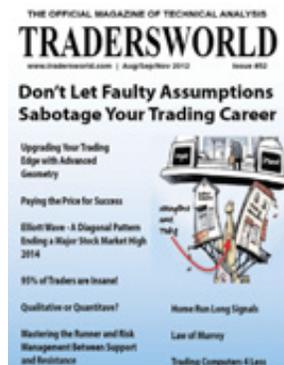
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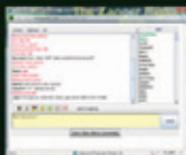


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# THE HIGHER PURPOSE OF GANN THEORY

By William Bradstreet Stewart

There is nothing more fulfilling for me than to hear of Gann researchers making deep, penetrating breakthroughs in Gann analysis and forecasting, since many people consider Gann's theories to be either pure fantasy or impenetrably complex. Whenever somebody solves some key element of the Gann puzzle or cracks some part of his mysterious code that explains some element of his system, produces accurate forecasts, or develops successful trading systems, this provides further evidence to the entire Gann and financial community that these esoteric theories have a solid basis in the markets.

Further, such proof that markets are truly forecastable brings up philosophical and scientific questions about the nature of reality that are beyond the scope of modern academic science. Such evidence serves to prove the existence of a lost, hidden, or little known Higher Science, that not only controls the markets, but must similarly control at least some part, if not all of reality itself. This is a paradigm shattering realization, and it just happens that the financial markets, when understood through the lens of Gann Theory, could possibly serve up the undeniable evidence of a metaphysical/scientific system that supersedes all modern scientific paradigms.

This science, though known by the Ancients, has been completely missed, ignored or suppressed by mainstream academia, the scientific community and Wall Street. One wonders just how that could be, and a study of the different schools of thought over the last couple centuries will show that the science dominant in Gann's time was a very different type of science than we have today. Scientists in the late 1800's were called Natural Philosophers, and the purview of their study was the entire universe, including all branches of science, seeing everything as an integrated body of knowledge.

The scientific perspective of those days was very unlike today, where the sciences have become so hyper-specialized that the physicist often cannot communicate with the mathematician, and neither can speak to a biologist, let alone a psychologist. Like the Tower of Babel, what was once an integrated and cohesive world view became smashed into incommunicable parts, incapable of intelligent interaction, let alone of seeing the universe as a holistic system. This science from the Ancients to the Natural Philosophers was known by a term coined by the great Pythagoras, father of modern science: Cosmology. However, this term has lost its meaning today, where academic science uses it only in reference to a form of glorified astrophysics, and the search for the unification of the 4 fundamental forces. It has lost its meaning of old, which related to a system of unified scientific principles of order and causation existing across the universe, defined as all things in manifest existence, from matter, to biology, to mind and psychology, and even consciousness, which in modern times has been relegated to the superficial prison of a mere brain function, instead of being understood as the primary substrate of the cosmos itself.

It is the nature of modern materialistic science to provide petty reductionist theories for systems of complex beauty and precision known by the Ancient Traditions to permeate the universe with perfect order. This advanced science clearly resides beyond the parameters and limitations of materialistic science, as there is no theory in that paradigm that would allow for the possibility of financial markets to be predictable, since they are not a material entity, so cannot adhere to any kind of material force or influence. Therefore, proving the predictability of the markets fundamentally shatters the entire paradigm of materialistic science, a goal, the accomplishment of which, would be the great honor of any higher philosophy, and the natural intention of Sacred Knowledge.

This explains why this field of market forecasting is often summarily dismissed or aggressively attacked by certain types and schools, particularly the materialists, because its verification signifies the intellectual death of their entire belief system, without which they would be completely lost. Such materialists think the market is and can only be random, as their absurd Random Walk Theory professes. So, any consistent verification of an ability to forecast beyond a 50% random average proves there is a science beyond randomness, providing a death blow to the random action theory of materialism.

It is such intentions that illustrate the higher purpose of Gann Theory and market forecasting! The pursuit of higher wisdom and philosophy, order and beauty, the search for Truth in a world of illusion, and the quest for the ultimate cosmological science behind the universe itself; these are the higher purposes of this Work. To disprove false theories of science, economics, psychology, biology, astronomy, physics and mathematics, and to replace them with a new and improved worldview and scientific system of operation is the higher purpose of Gann Theory, or what I prefer to call Cosmological Economics. This is what I find most interesting about this study, and anyone who spends enough years researching this field will become enchanted with such higher values and goals as well.

The results of such endeavors have the potential to create new technologies across many fields of application, since the markets are but one small example of how this science operates in the world. Further implications and applications would stretch across every field of science and technology, philosophy and spirituality, bringing revolutionary changes to the world, if ever this Higher Science were to become known and replace the crippled and confused science which has so far served to half destroy our planet.

Sure, the ability to forecast and trade the markets for personal profit is all fine and dandy, but it is truly a superficial goal bred by another branch of materialism, philosophical or spiritual materialism. This materialistic philosophy has become a cancer in the body of mankind, as we view the rampant greed and corruption that plague modern finance, politics and industry, placing the wealth of a planet into the hands of the few, with most of those few being the least worthy or deserving of it. The desire for vast wealth beyond what is needed for a comfortable life or for the fulfillment of a specific task or purpose also springs from the same corrosive and corrupt

materialism that pervades the scientism of academia.

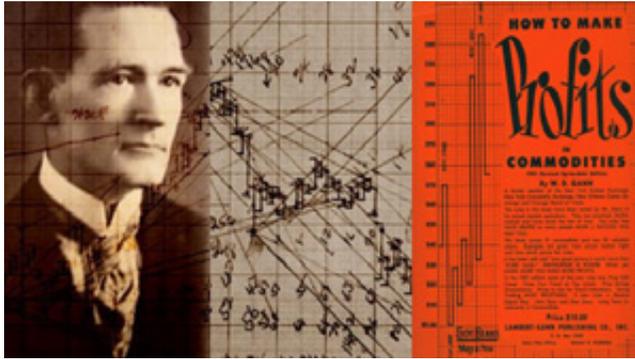
It is for these reasons above that I believe these science behind Gann Theory would be better released to the world, rather than greedily hoarded solely for the personal benefit of a few. Higher Wisdom and Sacred Knowledge are meant to be shared, not suppressed, such that baser systems of knowledge come to dominate the world. Obviously, Gann, to some degree, believed the same, or he would not have left us what record he did of the discoveries he made. Dr. Baumring too had the same intention, leading him to teach his Gann Harmony Seminar Series, though both he and Gann struggled within themselves to truly let go, leading them to veil and complicate their presentations to nearly impossible degrees.

The higher-minded Gann Theorist who spends years or even decades acquiring this wisdom, learns with time and experience that there is a law of give and take, action and reaction, that pervades not only the markets, but the entire universe. The use of Sacred Knowledge, as this knowledge truly is, for materialistic ends can produce a violation of a higher law that will exact its own penalty for any misuse or abuse. This is the age-old and little understood Law of Karma, and no one falls beyond its recourse.

Jerry Baumring believed that the abuse of one's forecasting abilities for the mere pointless accumulation of wealth had severe Karmic consequences, so he only traded to support his needs, without abusing the higher principle. He is not the only one to think in this way. This is a good lesson for all to keep in mind as they begin this process of acquiring higher wisdom in a financial context. This does not mean that Gann and market research cannot become one's profession, providing comfortably for one's family, and passed down to future generations, enabling a higher purpose and a more meaningful pathway in life.

On the contrary, that is entirely a just and reasonable intention for pursuing this Work. One must just be cautions to avoid letting things get out of hand and out of balance, while being conscious about finding higher purposes and good works to contribute to with one's gains. The universe will let you know if things begin to fall out of balance, though you will probably already know this yourself. Seek to rectify the issue before it occurs, and thereby you will always manage keep the scales properly balanced.

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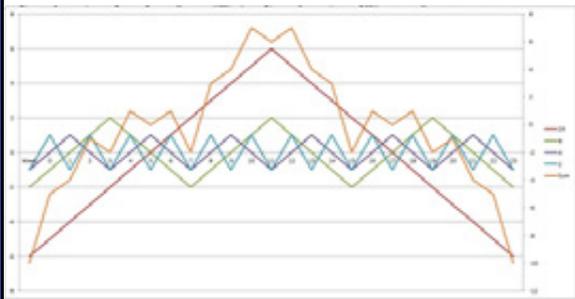
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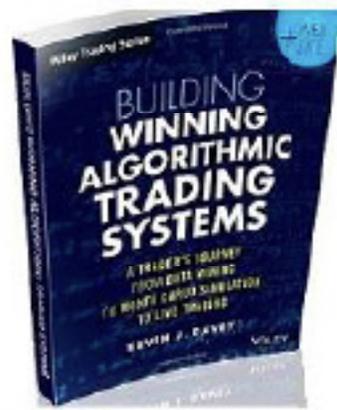
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# **PENETRATING THE ESSENCE OF GANN**

## *A PERSONAL APPRECIATION OF THE WORK OF DR. LORRIE BENNETT*

**By Kenneth Macht**

Dr. Lorrie Bennett and I met about fifteen years ago at a Gann conference. Immediately, one could recognize a brilliant mind here, one that could see patterns, processes, and underlying order in whatever she was interested in. Gann's works were her interest, and she displayed from the outset an affinity for understanding the subject as a whole. Trained as a physician, with an undergraduate degree in Mathematics, she possessed a skill set of tools, the mathematics, and a penetrating ability to "see" both what is seen and what is not seen, the diagnostician.

She has a profound gift of seeing patterns and of perceiving the underlying order within whatever subject she directs her attention towards. Additionally, she has the gift of perceiving not only what is truly being said, but more importantly, what is not. She has taken on the works of W. D. Gann and Dr. Jerome Baumring in a total immersion. Her tenacity, will, and energy have been the sails, the current, and the wind of her voyage through the illusory and sometimes rocky waters of W. D. Gann.

She is also unique in that there are very few, almost none in fact, in the W. D. Gann community that actually understand and can apply the deepest secrets of Gann. While many try to mystify, monopolize or claim W. D. Gann's secrets as their own, Dr. Bennett has ever strived to seek the truth, the real truth—and also to express it plainly spoken.

Lorrie shared with me her entire set of notebooks containing her journey through Gann, so I know what is to come through this series of works that begins with Patterns created by wave mechanics, then moves on to Numbers and Harmonics, followed by a work on Gann's secret astrological system, and concluding with a full explanation of the Geometry at the base of Gann's work.

As alluded to above, Lorrie was self-taught in all that she needed to know. It was a difficult journey, as oftentimes, no one really knows ahead of time what they need to know. I was frequently amazed at her uncanny ability to intuitively know what to study and to what depth she needed to go. She was undaunted by lack of experience or requisite knowledge, and dove with determination into whatever she needed to know in order to decipher Gann. For many years, for reasons not of our concern, she has kept this knowledge close to her vest, but she has privately expressed from the beginning of my acquaintance and subsequent friendship with her, the strong desire to share what she has learned. The first piece of the crown of her work has recently been released by Sacred Science Institute, after long awaiting by myself and others, with a longer series of 4 volumes on the way over the next couple years. She privately conveyed to me that this present series of work is to be her legacy to her children and to the world.

She possesses unusual tenacity and when faced with obstacles of any kind, she quietly and persistently works through them. Where she lacked knowledge of music or tuning theory, she found it; astrology, she found it; programming, she found it; symbolism in the Bible, she found it; and so on. Another example is that much of the early Neo-Pythagoreanism, which is the basis of modern numerology, is but a means of expressing patterns and structure in nature through numbers. Lorrie cut through the nonsense and went straight to the roots of what Gann was doing with the numbers. You will learn more about that in the second volume of this series.

In her notebooks, she structured her study almost as a dialogue, asking herself a series of questions about the work or subject, and then proceeding to seek the answers. Plato's dialogue as a didactic method is superior to almost any other, and leads one to deep insights beyond the face of any study. I think this is the principle technique she used to gain the knowledge that she is about to share with you. I strongly suggest that you consider mimicking her process by writing down the questions that will naturally pop up as you read her works, and then take these questions on one by one seeking the answers.

In Volume Three of the series, she takes on the planets and planetary cycles. Here is where I helped her most, as this is my specialty. She perceived concepts and techniques directly from reading Gann (and his *The Tunnel Thru the Air* especially). What she did not know, and did not really need to know, was just how close she was to an understanding of some of the more obscure parts and techniques of Ptolemy and the ancient Astrologers.

One application, which I leave to Lorrie to reveal at the proper time, is in my estimation, the jewel in the crown of everything you need to know about Ancient Astronomy and Astrology. This technique is found hidden in plain sight within George Bayer, and the Bible, too, and is not just in *The Tunnel Thru the Air*. Another crown jewel is her deciphering of the real use of certain aspects of Ancient Astronomy and Astrology relating to the particular division of the zodiac. Again, I will not steal her thunder. I honor her, because no one, aside from an ivory towered student like myself, would ever see it. And unlike me, she discovered a very practical application to use it for market analysis. It's amazing to see this working, and it will all be revealed in Volume Three.

Her study of geometry is completely out of the box. Personally, I understand this approach the least of all, and will only comment that her treatment of the subject, like so much of what she has uncovered in general, is not the conventional, and she reaches into truths and applications not found anywhere else outside of Baumring. Much of her insight is truly simple, and demonstrates how most of us have been misled by overcomplications of the work.

Back to her first recently released volume, *The Law of Vibration by the Patterns*. Here she deals with the mathematics of music theory, and applies simple principles of engineering to the study of theoretical wave mechanics. This was an important and fundamental lesson from Jerome Baumring's curriculum, and in this first Volume, Lorrie has deciphered and applied the subject most ably.

As an engineer myself by training and profession, I, like most of my kind, made the study either

too hard, or demanded too much exactitude, when an open mind and a lot of elbow grease were what was really needed. Lorrie constructed a method to organize the study so as to make what began as a theoretical examination into a valuable and practical application. This provides a clear and natural place to begin the journey of exploration through which her series will guide the reader into deeper and greater stages of Gann and market revelation. It is a foundation that you will depend upon throughout the entire study.

One particular area of her work which is completely unique is her treatment of Gann's final book, ***The Magic Word***. No one has ever provided a meaningful explanation of Gann's intention with this small and very abstract work filled primarily with Bible quotations. If any other besides she has any insight into that book, they are keeping it to themselves. Lorrie, however, has deciphered a code within it, containing an insight into numbers, which elaborates the essence of Gann's most profound insights. That understanding and application will be laid open for members of her educational series.

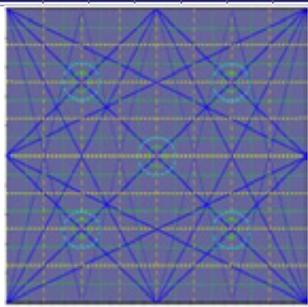
Lorrie has unraveled a huge mystery in the field of W. D. Gann, and her work is impressive by any standard. She worked carefully and alone for many years. She had to; few people understood her or her genius. Many wanted to steal her work and some of the smaller minded purveyors of Gann secrets have castigated and ostracized her, as there is nothing like the truth to raise the hackles of those who claim to know when they actually do not.

Lorrie does know, and she is now ready to open up to the world a wonderful treasure. It is my honor and privilege to introduce this body of knowledge, and I think that all of you who touch this work will apprehend with the same awe the magic that is in her words...

Lorrie's courses present a real map to a real treasure—treasure that is likened unto the Horn of Althea in that it will pour forth insight after insight and if held by persistent hands will yield an important and fundamental toolset towards the understanding and application of the works of W. D. Gann. Dr. Lorrie Bennett is going to take her students there through the conduit of Dr. Jerome Baumring and later, through one of herself. Lorrie has no antecedents beyond W. D. Gann and Jerome Baumring.

Lorrie is unique in the community of Gann researchers not only for the aforementioned reason, but also—and most importantly—because unlike most before her, she is going to show the work to you without reservation. No half explanations or double-talk here, nor that puerile game of "I've got a secret," so prevalent in this field. She has earned a real place of great respect as one of the best interpreters and appliers of the deepest level of Gann Theory I have come across! But I respect her even more in being willing to come out and share the fruits of her long labors with the serious Gann community.

Dr. Lorrie Bennett's 4 Volume Series of courses on the ***Law of Vibration*** is being released by Sacred Science Institute, and you can find more information on Dr. Bennett as well as a full Course Prospectus detailing her educational program at the following link: <http://www.sacredscience.com/BENNETT/Law-of-Vibration-Series-Introduction.htm> , or email them at [institute@sacredscience.com](mailto:institute@sacredscience.com).



**THE TEXTBOOK OF GANN ANALYSIS...**  
**THE PATH OF LEAST RESISTANCE**  
*THE UNDERLYING WISDOM & PHILOSOPHY OF W. D. GANN ELEGANTLY ENCODED IN THE MASTER CHARTS*  
**BY DANIEL T. FERRERA**

**MOST DETAILED COURSE ON GANN'S MATHEMATICAL & GEOMETRICAL TOOLS!**

**"WE USE THE SQUARE OF ODD AND EVEN NUMBERS TO GET NOT ONLY THE PROOF OF MARKET MOVEMENTS, BUT THE CAUSE." --- W.D. GANN**

- ◆ How to square the natural whole numbers (odd and even), along with their midpoints.
- ◆ How to define price scales by "The Basis of Money"
- ◆ How to set the proper scale, and use the 1x1 angle to square or balance price with time.
- ◆ How the natural squares (even & odd) sub-cycle would not be possible without understanding the Spiral chart (Square of 9).... expressing the square root as an "inner square" time period.
- ◆ How to assimilate all of these elements together as a sequential methodology once the "basis of Gann's forecasting method" has been worked out.
- ◆ How Gann's price squaring techniques and master charts are NOT completely separate and independent methods, but are tied together thru geometric angles.
- ◆ How the inner square root sub cycle & natural squares of numbers reveals unique market turns.

**INTENT OF THIS GANN COURSE**

The intent of Ferrera's new course is to provide the most comprehensive elaboration of W.D. Gann's most powerful technical trading tools. It presents all of Gann's foundational mathematical and geometrical techniques expressed in his master calculators, angles, trend channels, squaring processes, pattern formations, spiral charts and much more, leading to the clear identification of profitable Trade Setups, important trend indications, and critical price/time culminations.

The material further elaborates a number of Gann's most advanced geometrical tools and applications, such as the natural squares (even & odd) sub-cycle and the square root as an "inner square" time period. It provides both practical and actionable trading signals and a valuable structural perspective to any market on any time frame.

With 300 pages of detailed text, over 150 charts and diagrams, and 190 pages of the rarest Gann's supplementary material, we consider this 500 page treatise to be THE TEXTBOOK on Gann's geometrical techniques that no serious Gann analyst can be without!

FOR A DETAILED WRITEUP ON THIS COURSE INCLUDING FULL CONTENTS, AND SAMPLE SECTIONS SEE:  
[WWW.SACREDSOURCE.COM/FERRERA/THE\\_PATH\\_OF\\_LEAST\\_RESISTANCE.HTM](http://WWW.SACREDSOURCE.COM/FERRERA/THE_PATH_OF_LEAST_RESISTANCE.HTM)

**FERRERA'S NEW COURSE—THE ART OF THE TRADE**

*W. D. GANN'S SYSTEM OF CHART READING & PATTERN TRADING*

Dan Ferrera's new trading course, *The Art of the Trade*, provides thorough instruction in W.D. Gann's key trading methodology, **Pattern Trading**. It teaches "Chart Reading" the way Gann himself did it, demonstrating how to trade the fundamental market patterns identified by Gann. This strategic approach to trading provides advantages that allow the trader to react to the markets in real-time, without indicator lag. Pattern Trading eliminates lagging mechanical indicators, which are always based on what the market did in the past and not the present. This style of "Form-Reading," as Gann called it, allows one to make decisions in real time, as the opportunities develop on the chart.

The course provides a clear set of rules for reading these market patterns to determine entry, exit, risk management, and trade management as determined by the recognition of a set of fundamental market patterns identified by Gann. This approach differs from Gann's mechanical swing indicators and from his long-pull position trading, providing a different perspective and alternative trading style, that most often used by Gann himself. The technique is equally effective on any time frame, so is as valuable for day-traders as it is for daily traders. It also generates a larger number of trades than his other trading methods.

FOR A DETAILED WRITEUP ON THIS COURSE INCLUDING FULL CONTENTS, AND SAMPLE SECTIONS SEE:  
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# PRICE AND TIME TARGETS

By George Krum

One of the key aspects of the trading and analytical process is the ability to establish accurate future time and price targets. And, although most technical analysis tools attempt to measure the demand for a stock or commodity, or to predict whether price will move up or down and in what time frame, there are precious few tools which can answer both questions at the same time. Below, we'll focus on two such tools which can help us identify price and time targets with a high level of confidence and accuracy, thus saving the trader/analyst valuable time and effort. Hurst channels were introduced to the trading public by J.M. Hurst in his book "[The Profit Magic of Stock Transaction Timing](#)" first published in 1970. Hurst channels fall in the category of forward looking technical analysis (TA) tools, and provide a powerful visual aid for defining a trend and determining the future trading range and support/resistance levels of any instrument in any time frame (Figure 1):



(Figure 1)

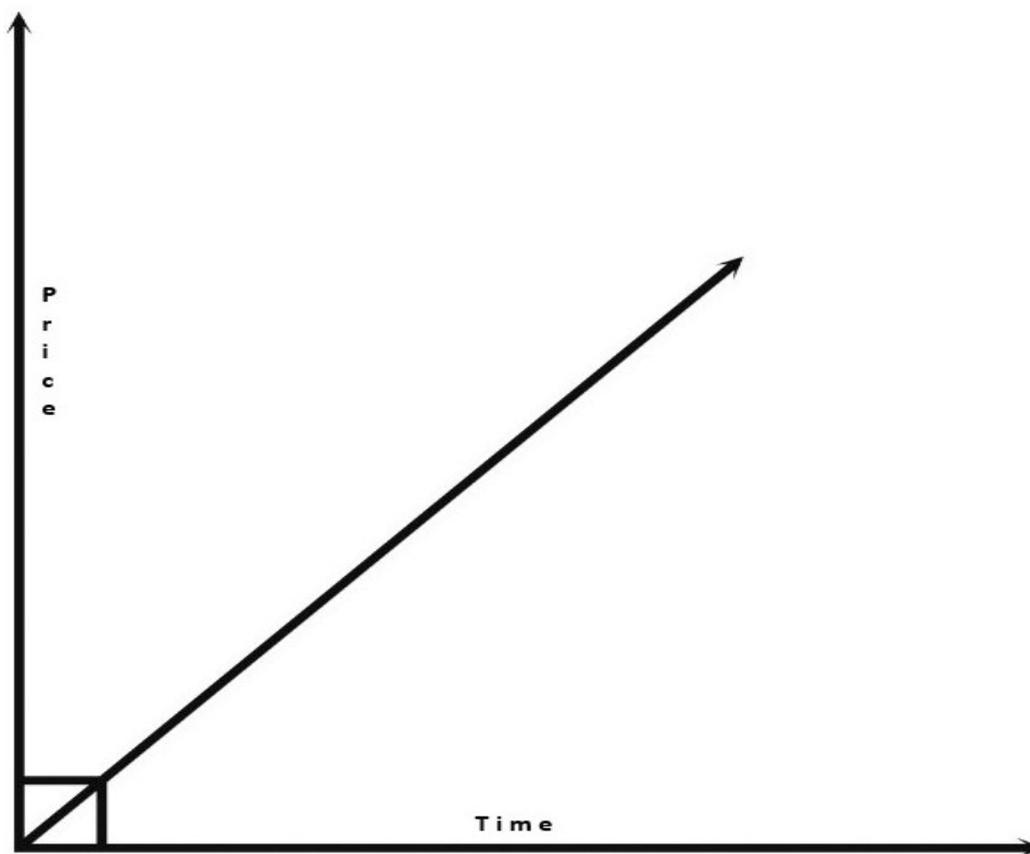
For example, the daily chart gives price and time targets for next week, the weekly chart for next month, the monthly chart for the next six months, etc. The accuracy of these targets has been [tested](#) continuously for many years, and they have outperformed the best of Wall Street research time and again. For user convenience, the [OddsTrader](#) app displays the exact dates and prices in a separate data tab, which adds a higher level of clarity.

What makes channels even more useful and user friendly is the fact that they constantly adapt, and with every passing minute, hour or day, give new and revised price and time targets without any additional user input. Moreover, the ability to measure the accuracy of current price action to past price and time forecasts gives users added confidence in their analysis.

A deeper look into forward looking channels can reveal information about volatility, cyclicity and risk/reward profile, elements which we have discussed in more detail in TW #65. Such critical insight makes it much easier to devise profitable trading strategies, and implement proper risk management tools. This type of information is even more valuable and indispensable for planning profitable option trading strategies.

The second tool for defining price and time targets, we would like to draw your attention to, is Gann angles.

According to W.D. Gann: "the first and always most important angle to draw is a 45-degree angle or a moving-average that moves **up one point per day, one point per week or one point per month**. This is a 45° angle because it divides the Space and Time Periods into two equal parts. As long as the market or a stock stays above the 45° angle, it is in a strong position and indicates higher prices. If this angle is broken by one point, you will usually find that the trend has changed at least temporarily and the stock will go lower (Figure 2):



(Figure 2)

When properly applied, angles offer major advantages over the main tools of technical analysis, moving averages and trend lines. Unlike trend lines, which require at least two price points often separated by a long time period, angles can be drawn from any point on the chart thus providing immediate trend analysis. Their inherent bespoke nature, and the absence of a time lag, give angles a further edge over moving averages. When using angles as opposed to moving averages, you don't have to worry about picking the right type or the appropriate length of moving average for a particular time period or instrument.

While the theory surrounding angles sounds interesting and compelling, its practical application raises one difficult problem which hasn't been solved by any charting platform so far; namely, finding the correct step/rise for the angle adjusted for price level and volatility.

One obvious, and often tried solution to this problem is to implement some form of scaling. But this immediately raises the question of what scale should be used. In addition, if we compare different stocks trading in a similar price range, we most likely will find that different angles better suit their personalities e.g. JNJ and RNR, or IYK and IWD. You get the point.

In other words, neither of the approaches mentioned above provides us with a universal method applicable to any financial instrument in any time frame. Rather, the evidence seems to indicate that individual financial instruments do indeed have a specific "rate of vibration" that fits their characteristics and price behavior, which is neither 1 point per day, nor some arbitrary number derived from an arbitrary price level or scale.

We have solved this problem in [Gann 9, OT Signals, and the CIT Toolbox for TradingView](#).

Our angles automatically select the correct angle rise (step) for the specific instrument being analyzed for the chosen time frame, and display that angle from swing highs or lows. When extended into the future, angles can give you the exact levels at which price and time are in balance. The practical implications are extremely powerful. Once you know the rate of ascend/descend of a security, you can plot with confidence the expected price target for any future time period. Secondly, once a new trend is underway, depending on whether it moves above or below the 1 x 1 angle, you can tell immediately if it is strong or weakening and about to end.

In summary, the use of price and time targets can help with many aspects of the trading and analytical process, including but not limited to trade and risk management, profit optimization, better risk adjusted performance, and ease and speed of analysis. These targets can avoid over reliance on trend following or pattern recognition methods, and the associated risks of large equity fluctuations and drawdowns. Not to mention that they are an indispensable tool for any serious options trader.



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W.D. GANN INC PRESENTS  
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January 1, 2018

Readers of TradersWorld  
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Dear Admirers of W.D.Gann:

**Do you know how W.D. Gann repeatedly made money trading in the markets?**

*By using his Mechanical Method over and over again.* This consistently kept money in the bank to research other esoteric methods he added to this system over time. This Mechanical Method is what we are going to teach you. Within the newsletter you will also learn many of Gann's updated timing techniques

Nearly 100 years ago, W.D. Gann began his Supply and Demand Letter service. We are relaunching the newsletter service with an updated, proven system built to help you earn a living through trading, while escaping many of the mistakes that drain your account.

Our author, Jon Kirk, is one of the few people with full access to the source of W.D. Gann's legacy- housed here in the Lambert Gann vaults. Jon is a full time trader who is willing to share his lifetime of knowledge and speed up and enhance your trading career.

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

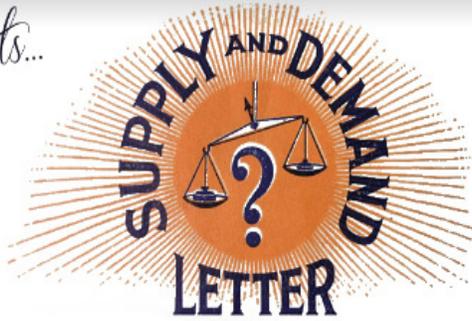
Yours very truly,  
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WEEKLY TRADING  
COMMENTARY



W.D. GANN INSPIRED  
MARKET OBSERVATIONS

12/31/2017

As we approach the end of 2017 it is probably pertinent to look at what GANN may have done to have an idea of what may be in store for 2018 and even 2019.

Let's be clear from the outset, there is a huge difference between making a Forecast and Trading, and, for a lot of students I think this is where the mistake is made. Once we have a Forecast, something we have created (or bought) we subconsciously take ownership of it, and it becomes difficult to separate **hope** (the forecast will be right) from **reality** (the current chart unfolding in front of us).

I don't recall anywhere GANN saying trade your forecast, I do recall him saying trade every Swing based on the rules.

The difficulty is it can be hard to divorce oneself from the forecast in the heat of battle. This is indeed a discipline for you to master. I can tell you this, my experience dictates no forecast will ever replace the art of form reading and skill of trading, because the first time your forecast is wrong, you will be likely cut to bits if you do not have a solid trading plan.

So, having said that, and with the qualifier, **trade what you see not the forecast**, let's take a look at what 2018 may bring.

The obvious thing to me is that 2019 is 100 years from 1919 and 90 years from 1929. Meaning we are reviewing the 8<sup>th</sup> year of a major past cycle.

Students of Gann will understand the importance of these numbers. So, what happens if we look at the 90-year cycle, the big picture. (this is not tweaked at all) – and our quick observation shows not a bad curve, would you agree ?

*90 years is 1.5 x the 60 year cycle and that is 3 x the 20 year cycle, which Gann called the most important in forecasting stocks.*

Is this enough though, what else did Gann say. The 8<sup>th</sup> year is generally a bull year, and the ninth year is the strongest of all for bull markets with termination generally in September or November of the 9<sup>th</sup> year, so if we look below what does the chart look like? Something like

GANNs words .

The chart below is the weekly chart of the DOW showing the 90 year cycle .



Generally speaking, you could probably assume there's a chance for more upside in year 8 (2018) and termination in the ninth year (2019)

You will note the zero 1 x 1 picked up the current High, and the 1x2 from 1929 provided support in 2015/16. So, on that note the 1 x 1 the main resistance line passes through about 33000 and change in September 2019. ( $182^2$  is 33124) and Gann was very fond of Squares.

Gann says in terms of looking at a forecast, look at the 20 year cycle, it is the most important, so that's the one I will pay most attention too. Here it is roughly below, you can form fit these things a little but at face value it's not a bad curve, at all the inversions are pretty clear but don't invalidate the trend.

I want to make this point these are rough conceptual charts not designed for you to run away and trade, they are for educational purposes only, I do not have the space here to elaborate further, but there is much we can do to work out and refine this application.

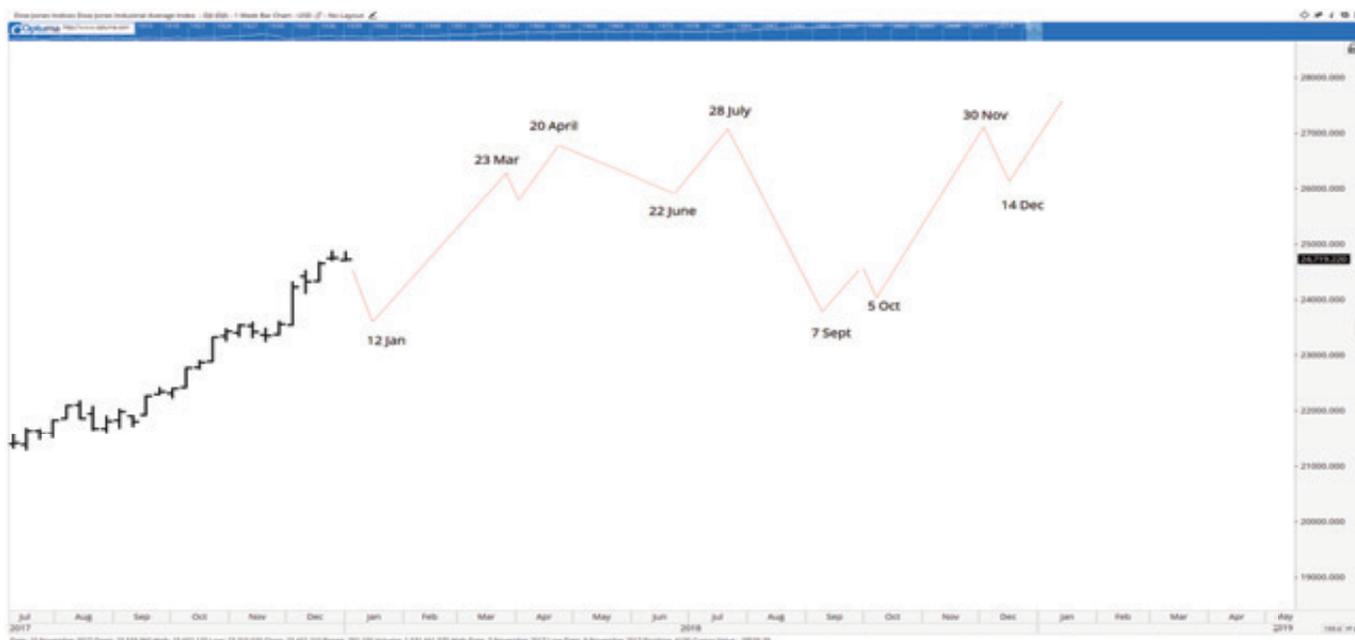


So now let's Zoom in and see what happened 20 years ago, remember 20 is a rough number, it represents a number of cycles in the 18.5 – 20 year span, derived from various Astronomic phenomenon.

So, assuming that the 20 year cycle is still current we could see a curve like the one below. They would be Key Rough dates to watch. Interesting but not surprising is a reaction around the seasonal date in March and again in September.

Note these are dates to *watch* for a swing, not price.

If I had more space I would be looking at the 10 year and 60 year cycles as well for commonality in swing dates, drawing the assumption from this that what has been in the past will be again in the future.



The 10 Year Cycle has a similar pattern +/- a day or few, as far as Late September and then continues lower. The 30 year (blue) pulls back harder out of March and forms a low in May, pulling back into July before advancing again. Really, we have to see how the beginning of the year unfolds, but having a view of these past cycles and assuming, as GANN did, that they repeat, and having them concurring with the 90 year cycle should give us a bit of a road map into 2018.

Now you can drill down deeper to the daily charts and look for more precise dates.

The chart below is a daily, I have not marked the dates intentionally, if you have an interest in this market it would behoove you to seek them yourself it will be of more value.

I think you would agree the 30 and 20 years are playing relatively 'nice' together. It looks like a 'sideways' to 'up' year, perhaps consolidating for a blow off in 2019, we won't know till we get there, but being aware of this could give us a huge edge in terms of our trading strategies through this period.

*Strategies are something we also cover in the Letter and Workshops.*

I don't like to get ahead of myself, I will patiently trade the chart and watch, if the dates are playing nice I will have some confirmation that the cycle is correct, if not then no matter I keep trading what I see.

My belief is once Gann had this basic curve he would apply other techniques to refine the date and calculate price – I'm not going into those here, but we will track this and some of the more sophisticated and esoteric methods through the newsletter this year and see what happens. DOW Daily 20 and 30yr cycles.



It is December, for the markets you trade, you should have done this work, you should be prepared. Even armed even with information like this it will be your trading rules, and form reading ability that will make the money.

I have spent years studying this material and developing systems to turn GANN analysis into profit. The S & D newsletter is designed to take readers through the process of doing just that, so that GANN becomes something real and practical, resulting in money in your account. We approach the material as GANN, to the best of our knowledge, taught it himself. Mechanical, rule based trading, Form Reading Volume, and the ability to trade the plan, only then can we successfully add the other esoteric techniques, none independently stand alone as the holy grail.

This may pan out to the day or it may not. With a solid trading plan, which GANN advocated, it does not make a lot of difference.

You have to have a plan. .... GANN did. .... I do. .... What's yours? <https://www.wdgann.com/collections/newsletters>

All of us at WD GANN INC. (The source of GANN ) wish you all a super profitable year.

# STOCK MARKET ANALYSIS METHODS

1. **Monetary Policy Analysis** = FOMC Control of Money Supply
2. **Fiscal Policy Analysis** = Gov't Control of Spending & Taxes
3. **Fundamental Stock Analysis** = Corporate Financial Statistics
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# Time is money

By Rick Versteeg

Traders search for a way to make profits in the markets in a small time window, like investors are looking for returns over time.

The question is what clockwork makes the markets tick like it does? The answer is TIME. There is a time for good things to happen and for bad things. Time for markets going up and a time for markets to correct or even panic. It is ALL about TIME. Or to get more specific, it is about Time Waves, built layer by layer. On this basis works our trading system DeLorean. WHEN do markets accelerate and WHAT IF it is

TIME to rise or to decline. Positive or negative. For smaller and larger time frames. What will be the opening the next day or the coming intraday trend for the next hours? The beauty of Time Waves is that the smaller ones are applicable for short term trading, the large ones for investing.

Our documented and published forecasts from March this year until now show that our Time Waves model works also on a short time frame. All sorts of strategies are employed from sheer luck to computer traded statistical models. Most traders play the markets like in a casino trying to get lucky and hoping for a lucky streak. Based on hunches like the market has gone up and now a correction should be next. The odds are not in their favor and they tend to take small profits and large losses. Others are using systems based on lagging indicators which show the past and do not predict the future, which is a losing game despite winning periods from time to time. Even if the system would generate profits on average, it is flawed because of one dominant factor : human execution. Traders trade their emotions and not really the system. Trades will be skipped because of fear and trades will be done on the sideline on hunches because of hope. Consequently, to avoid the above, traders should use a very disciplined and systematic approach and make trading a business. Such a system with simple execution is what we provide.

The most sophisticated traders that are using statistical or pattern recognition methods, executing their tested strategies rigorously time and time again, will make decent profits

*How does DeLorean work?*

*DeLorean will make life and especially trading more simple. For example ENTRY LONG ES (SPX future) 09:30 AM today and exit the next day at opening because of an UP trend that will happen the next day. There is no need for an entry or exit strategy nor to figure out the trend or any pondering on what to do. Just execute the BUY or SELL on time.*

*Traders have to get used to it because it tells the time to execute as well as makes a prediction for every day of the next month. Almost everybody tells traders predicting the future is impossible and nobody could know the trend for the next day. Wrong, this is an exceptio to the rule. Well very few can, I agree to that.*

*Then the question keeps coming back HOW could this be possible?*

because their models peek into the future just a little bit and have detected statistically significant advantages.

Only few traders or hedge funds can do this consistently of which one outstanding example is the Medaillon Fund.

Now imagine if you know the next stronger trend for the hours, day or week with a probability of around 80%? TIME is Money and even more valuable.

### **It's time for a change**

It is time to invest in TIME. It is a different concept. One could say that time cycles are not a new concept, well this method is completely different from all sorts of fixed time cycles that

*What markets work best using TIME WAVES?*

*Time Waves show how and when human beings become positive or negative, hopeful or fearful, the latter being mass psychology events where people make decisions to buy or sell, resulting in smaller or larger chain reactions.*

*All decisions of traders accumulated become positive or negative trends, which will very nicely reflect in Indices.*

*All stock indices, bond indices and Forex as well. So we study SPX, NASDAQ, DAX, EURDLR, HANG SENG, NIKKEI around the clock . Therefore, in order to profit from positive or negative mood swings in Time Waves, one is advised to trade the broad indices. (See results below)*

pretend that the world and markets will behave in a linear way. On the contrary they do not , but without any doubt there is a hidden order in the market. How else would it be possible to foretell the next day's opening with a precision of around 80%?

Because of the fact markets connect many dots in a fractal way, we prefer to name it TIME WAVES. Just like Elliott Waves these waves are fractal and dynamic, where every layer works together to build the larger waves.

Linear thinkers using 2 variables even call fractals vague and woolly, while it is one of the most advanced systems connecting all the dots. It is time to make a change to multi dimensional thinking from a straight line to geometric figures like a triangle and the pyramid as the next step.

Best way to experience how our Time waves and cycles work and how to use it, is to try it and practice to execute it without hesitation. For Elliott wave I have been able to devise a system to count the waves (ELWAVE), but unable to predict them as to how complex the waves will become. The waves themselves do not predict how long a correction or trend takes nor when the next wave will begin, although Elliott wave does show where prices will go in general. However, sometimes many trades are needed to try to get the trend that unfolds in the end.

Our Time Waves tell the time WHEN it happens as well as the TREND. Don't ask yourself HOW but WHAT IF....

What if a secret has been discovered and what if nature and waves have a hidden multi layer pattern in time?

The concept that came to my mind decades ago on how it ticks and how to calculate the waves, has been studied and programmed for 7 years. This year it is on the market under the name of "DeLorean", the machine that gives you a reading of the future. All its forecasts are very well documented, so why not give it a try and open your mind.

### **HOW ticks TIME?**

It is not so difficult to believe that there is a rhythm in nature, that can be discovered and then forecasted. I can predict for the next 100 years when it will be summer and when temperatures will be at their highs on average. How can I (as well as others do that)? Because we understand how it works and what makes this season clock tick. Time as we know it is just an agreement world wide that has created time zones, just like summer time is an arbitrary change of local time. Therefore we have to correct time for true time and connect the time waves to it.

### **New innovations in Time Waves**

It is all about physics that can be used to calculate time waves scientifically. Time and waves (light, sound) have been researched extensively in the world of physics resulting in interesting concepts using amplitude and frequencies. But without knowing what determines the force and rhythm, precise time waves will never be found exactly.

#### **New innovations in Time Waves**

Developers of software know what I am talking about. It takes twice the time that has been planned and three times the money. Thereafter it works but is never finished.

So in spite of a crystal clear concept, it has to be programmed, debugged, tested and finally

*It is worthwhile to mention the work of Einstein with respect to TIME which for example has been addressed in his Theory of Relativity. Einstein predicted, later on confirmed by tests, that the further you move away from gravity the faster time passes. This means that time is not a constant. Time contracts and expands according to frequencies of each market that we observe. Time waves have a natural source, which clock will keep ticking and where waves are circular, fractal and dependent on each other. Together they work and can cause chain reactions going from one extreme top to the next bottom, creating energy on which humans react or reflecting their predetermined accumulated decisions for positive or negative moods. Consequently, calculating time waves and the time energy takes consequently a combination of magnetics and quantum mechanics in order to determine how waves move in the time-space continuum.*

applied to the markets. Then the testing starts again, this time of trading strategies. All in all a very complex and tedious work. Learning and improving thereafter is a never ending but fun job.

First we started on analyzing the larger trends, see our first article in Tradersworld in 2014. We know the trend of one week more or less and have worked this down in detail to the opening of next day and the intraday fluctuations.

That is where we stand now. Quite astonishing I must say that the more layers we add, the less complex it seems to become. Very contrary to the Elliott Wave!



One can imagine that progress evolves from making mistakes. Therefore we have a liking for mistakes, bad forecasts and such to make our systems better. Every forecast, especially the ones that did not return a profit, are researched extensively to find an indication why it did not work. The side effects of this approach is that new inventions or deeper treasures emerge:

1- Rebounds. A very strong new opening DeLorean signal that not only generates at least 5 more signals but also in recent months 85% hit ratio (for Rebounds). In November firstly applied to SPX and yes, it works just as good as we published for 3 months in the DAX.

Rebounds are swift reversals when DeLorean indicator (purple line) goes up and becomes flat, markets will go down. Or Vice versa Indicator down and markets up. Rebounds tend to take place within 2 hours before and during opening of SPX.

2- Intraday analysis using the DeLorean indicator and also Rebounds intraday combined with MAPS

3- New indicator called MAPS, connecting more layers to determine direction of the market. It seems that if DeLorean indicator lacks confirmation form MAPS, it will not be correct. Using MAPS indicator as confirmation increased results even more.

Analyzing the months of June, July and August for the DAX again resulted in an astonishing, unreal improvement (more then 500 points extra). Very exciting and promising, let us see if it continues.

## Results 2017

total		total	total	
SPX in points profit (excl Dec)	hitratio	214.5	DAX in points profit, total(excl Dec)+1078	hitratio
May:	80%	43	20 march/april	81% correct, +412 (+210 french elections)
June:	87%	29	May:	78% correct, +175
July:	89%	47	June:	75% correct +106
August:	78%	37	July:	50% correct -14 (with MAPS and Rebound +110 in simulation)
September:	40%	-9	August:	57% correct +15 (with MAPS and Rebound +390 in simulation)
October:	64%	24.5	September:	71% correct +193, (DeL+49, REBOUND +144, 100% NEW)
November	77%	43	October:	80% correct +191 (DeL +60, REBOUND +131, 83% NEW)
December until 15th	100%	25	November	73% correct +78 (mostly Rebound)
			December-15th	100% correct +196 (no Rebound)

### Example of Intraday using MAPS

In the following chart we show the new indicator which has been calculated from fractal time waves. The picture shows how tops and bottoms are tightly correlated with the MAPS indicator BEFORE IT HAPPENS.

As you can see from the future MAPS indicator in December, see chart, has already been depicted. The indicator is leading not lagging. Because of our leading indicators like DeLorean and MAPS, we are able to forecast quite detailed what trend the future will bring. How else would it be possible? Forecasts are made for 1 to 3 months in advance!



MAPS indicator shown below the chart. see tops in green and bottoms in red, how they correspond. Also bottom around December 3rd and 10/12 and top around 8/9 December. Last 10 days of December also shows is top.

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# Find the Start of Corrections with Andrews and Babson

By Ron Jaenisch

As one reads through the writings of Andrews and Babson what is quickly discovered is that they are strategies for making trades that are several weeks in length. In Tradersworld magazine there have been numerous articles about finding entry and exit points with Andrews and Babson Techniques. Some of the techniques include Babson Reaction Lines which focus upon the location of the end or start of short term moves and long term moves. Techniques using the Andrews pitchfork parallels and sliding parallels are used for finding entry points that are short term or long term in nature.

In a recent article in Tradersworld readers discovered a little known technique called the Babson Reversal Line. This is a technique designed to find reversal points near the end of longer term moves. The problem with this indicator is that it alone does not tell you how long the reversal will hold. With a very strong trend, this can be a short time period. In addition there can be several bounces off of the line. This is illustrated in November in the ES chart below.



In a prior article the readers of this magazine were introduced to Babson Reversal Lines. These are selectively used to determine the area where a reversal in trend is likely. They are most reliable when used in conjunction with other Andrews lines and trading concepts.

Since then the question has come up.....How is Andrews Pitchfork used in conjunction to find the start of serious corrections?



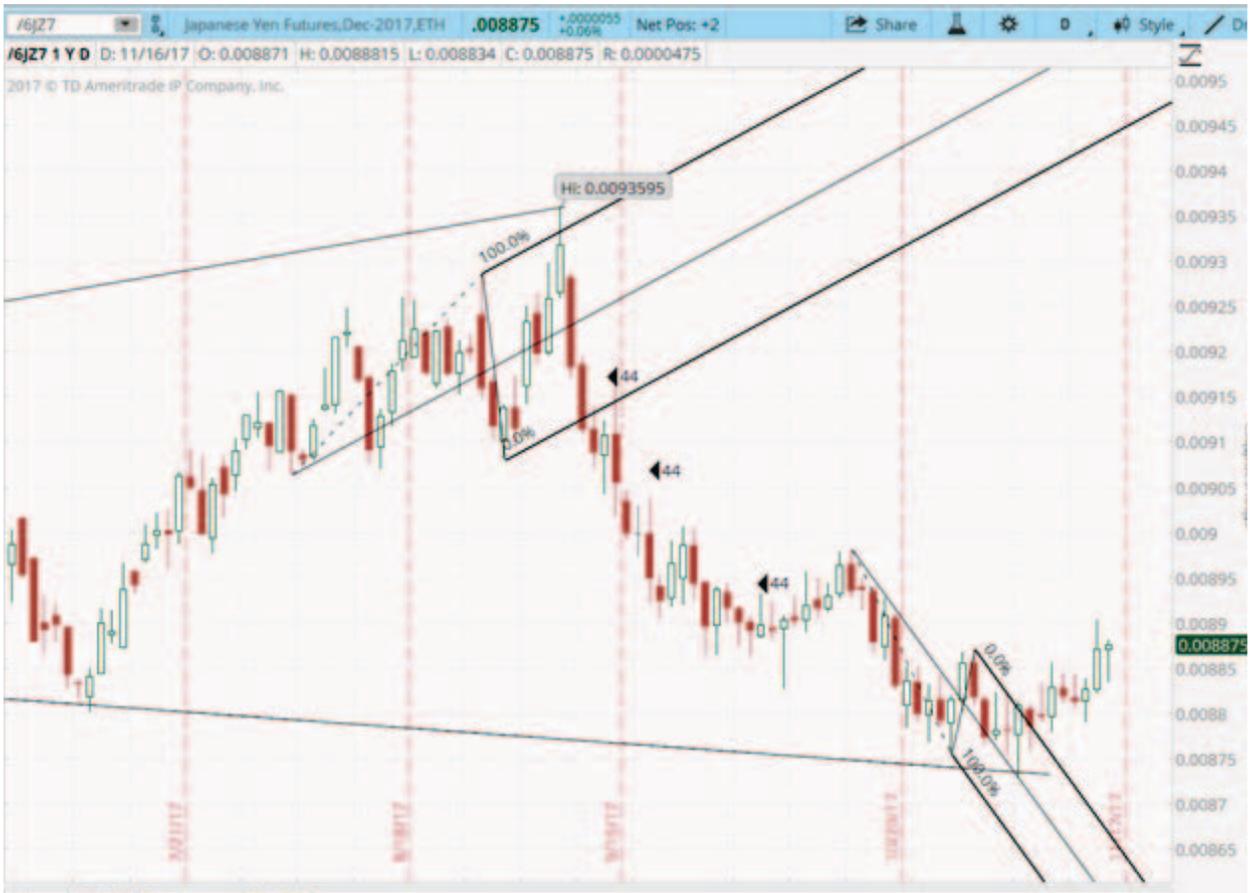
In the above gold chart you can see that price made it to the Median Line and Babson Reversal Line and reversed. What is not so obvious is that Advanced Andrews Students also see a Double trouble in this pattern prior to price reversing at the Babson Reversal Line. The double trouble signal is used to determine when the trend is in trouble and about to have a significant correction.



The reversal in the Ultra Bond chart shows the same signals, to the trained eye. Price went to the ML and the Babson Reversal Line.



In the Natural Gas one can see that the price made it down past the far parallel and down to the Babson Reversal Line. While the Babson Reversal Line appears to also be near no consequential pivots, it is only useful near the lows and not near the other pivots at higher prices. What we have found is that the Babson Reversal line needs to be used in conjunction with the median line and the double trouble signal to signify strong reversals.



In the Jap yen chart above it is clearly indicated that price made it down to the ML and Reversed and up to the far MLH and reversed.



As you can see in each case above in the ES price went up to the Median Line and reversed. In addition the other necessary indicators are also triggered at the point price makes it to the Median line and reverses for a 5-15% quick correction.



Is there a time when this is likely to not work out favorably? The above Aussie \$ chart shows that price went down towards the Median Line and reversed at the BRL. What did it fail to do in this situation? Can you spot the difference?



As the US Congress was about to vote on the tax bill and you noticed that in the ES there was a double trouble signal and an MLH above price here on the daily es chart, in addition to a Babson Reversal line.....what would you conclude?

# W.D.GANNS SQUARING TIME and PRICE

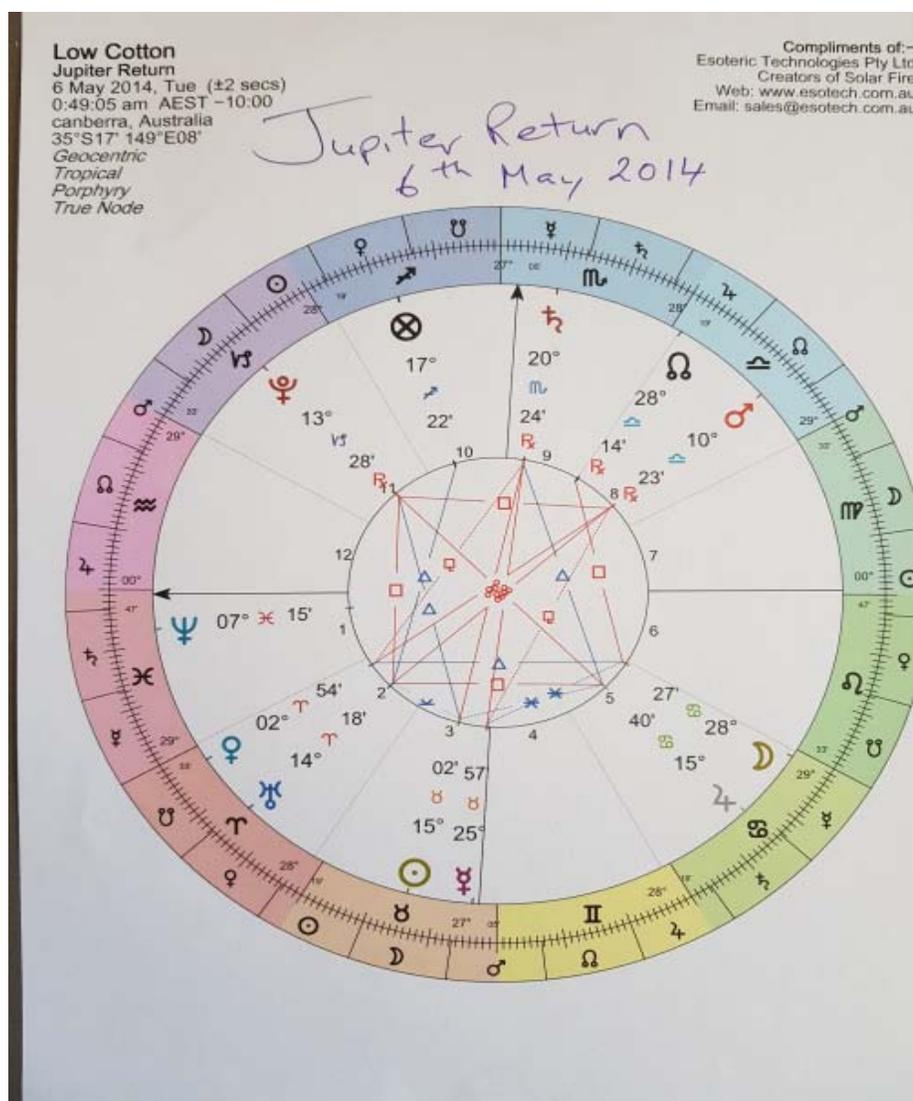
By D.K.Burton

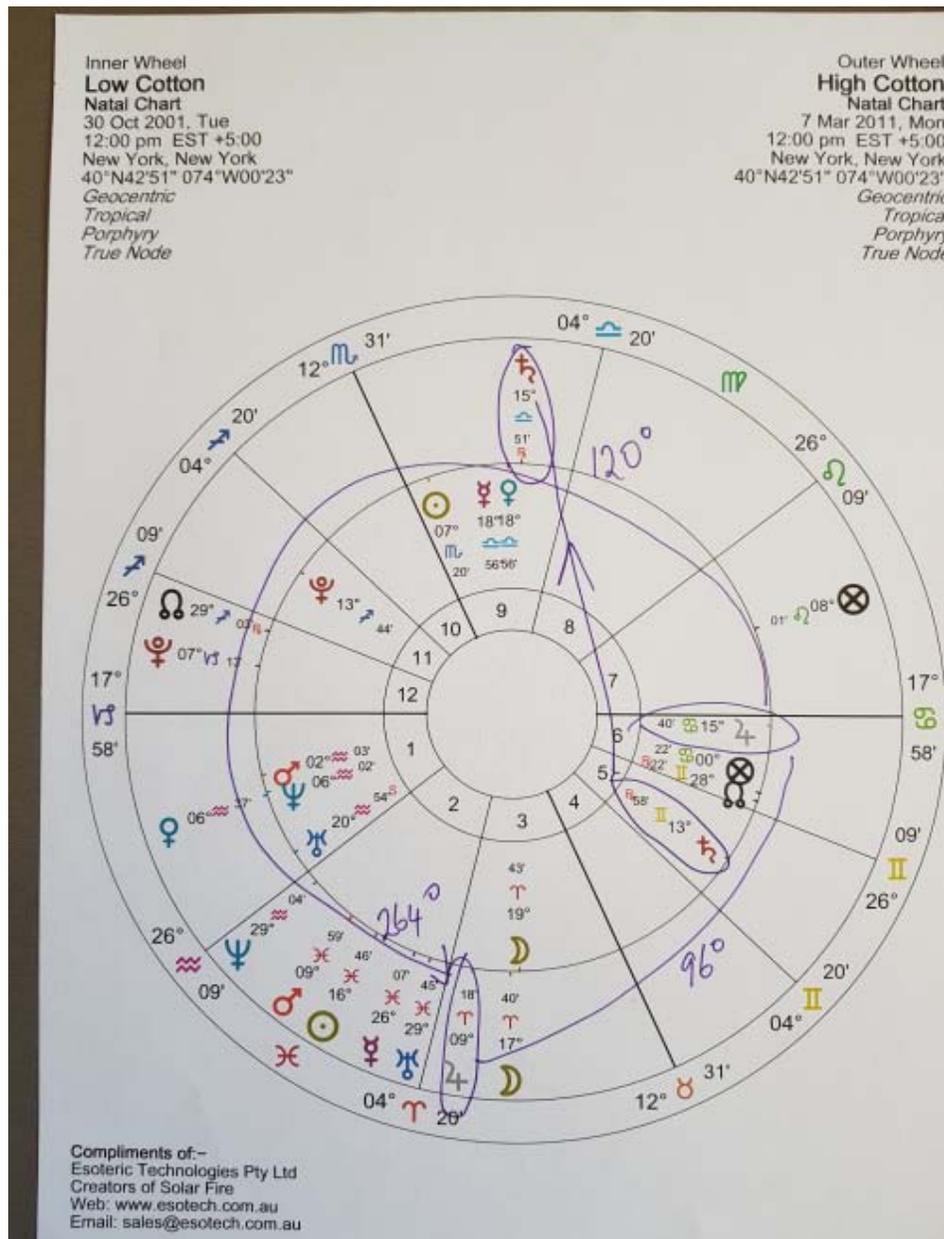
Most have heard of W.D.Gann's squaring TIME and PRICE, but what does it mean?

If we take a low, which is the first place to start and convert that price to time we are really converting the price to degrees on a daily chart. It's easy when the price starts off at one of Gann's harmonic numbers being 8ths, 5ths and rds. So if we start off and the low is 45

(1/8<sup>th</sup> of a circle) and square it will be 90, 135, 180, 225 etc. in TIME and PRICE. But if the price is say 25 then we go across 25 days, which is the same as the earth moving 25 degree approximately. But what happens if Gann never explained the rest of what he was maybe doing? Like a planet moved 25 degrees. Lets say Venus which is 224 days which when it moves 25 degrees it takes about 16 days, then geocentric system would be a longer time.

Lets look at a real example: - May Cotton low 30<sup>th</sup> October 2001 at 30.90 cents/lb.





Sun is 365.25 days, so 1st square of 31 is 31.45 days added to the low  
 2<sup>nd</sup> square 62.90 days etc. Then you need to square weeks and months as well.

Lets take Jupiter its 11.86 years or 4332 days. I square of Jupiter of the low of 31 cents is 373 days, 2<sup>nd</sup> square 746 days, 3<sup>rd</sup> square is 1119 days. Add these days you get 7<sup>th</sup> November 2002, 15<sup>th</sup> November 2003, 22<sup>nd</sup> November 2004, 30<sup>th</sup> November 2005,

8<sup>th</sup> December 2006, 16<sup>th</sup> December 2007, 23<sup>rd</sup> December 2008, 31<sup>st</sup> December 2009, 8<sup>th</sup> January 2011 etc.

May cotton made its all time high at \$219.70 on 7<sup>th</sup> March 2011, the low of  $30.90 \times 7 = \$216.30$  and of course 216 is  $144 \times 1.5$ . The square of 144 has been covered in debt in previous articles being the overlay for a lot of Gann's work. I also showed you the cover of "The Tunnel thru the Air" book was drawn to this overlay. The tunnel is the invisible angles, which create the energy between the planets, which affects the earth, and human behaviour.

The average of 6 planets on the 30<sup>th</sup> October 2001 was 196 or square of 14. The average of 6

planets at the top was 260, which is a difference of 64 or square of 8. Bodes law is the planets fall towards the sun in squares.

From the low to the high Jupiter had moved 264 degrees the square of 16, the number of planes in TTTTA. Saturn had moved 120 degrees, 1/3rd of a circle. The difference between the two Jupiter points is 96 degrees, which is 2/3 rds. of 144. 96 plus 120 = 216, which was the high in price.

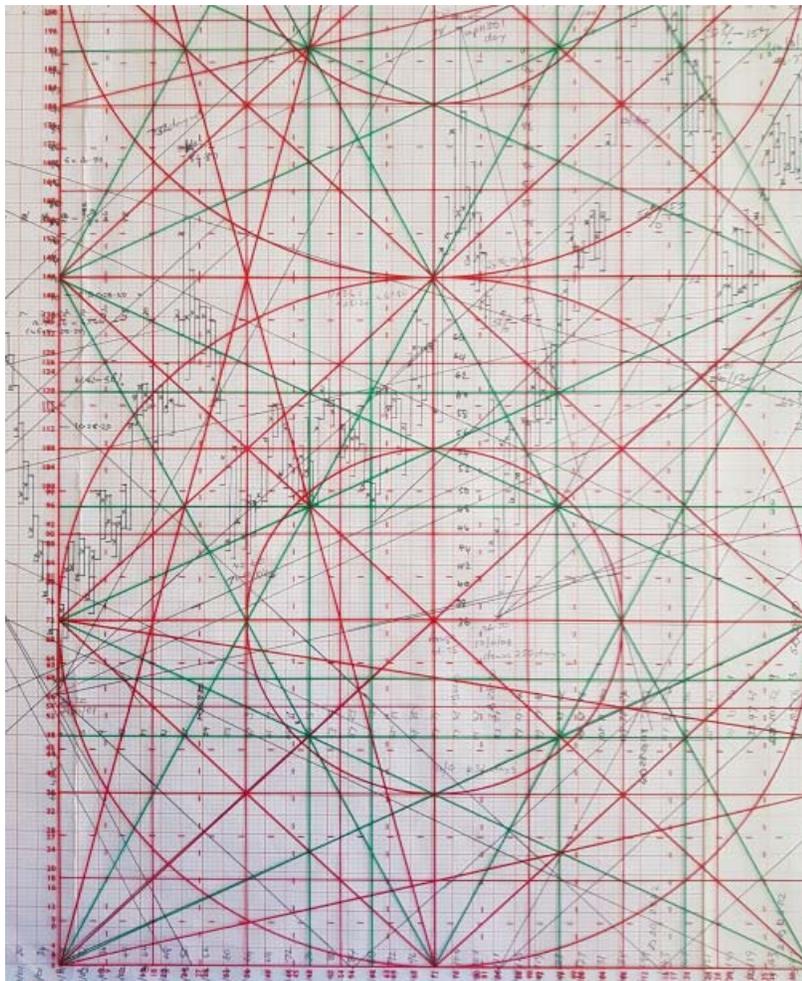
Jupiter is has the greatest magnetic pull in the solar system. This has great effect on the weather, which effect the sunspots cycles. Inigo Jones Australia's long-term weather forecaster who died seven months before Gann did believed that the whole solar system was a magnetic dynamo.

A lot of Inigo Jones articles and methods are on my weather face book page.  
<https://www.facebook.com/inigo360/>

Enclosed is my hand drawn monthly cotton chart with Gann's square of 144 overlay.

Changes in trend came at the important  $\frac{1}{4}$ ,  $\frac{1}{2}$  and  $\frac{3}{4}$  points in the overlay.

If you do a Jupiter return chart from the low it gives you 13<sup>th</sup> September 2013, 4<sup>th</sup> January 2014 and 6<sup>th</sup> May 2014, which the last time Jupiter went over the low point of Jupiter in 2001. The major low was on 29<sup>th</sup> February 2016 when Mars was 120 degrees to the natal moon of the 6<sup>th</sup> May 2014 chart. Jupiter was at 19 degrees Virgo making 60 degree to natal Saturn. Transiting Saturn was making 120-degree angle to natal Uranus. All harmonic for lows.



David has been using and studying the methods of W.D.Gann since 1983. Also studying weather cycles and sunspot cycles of Inigo Jones for the last 20 years. Currently getting developed a W.D.Gann trader program that's pure Gann, which should have stage one ready by end of February 2018. It has taken 36 years of study to understand how this program should be developed. Its wont be expensive like all the others. Watch my face books for update.

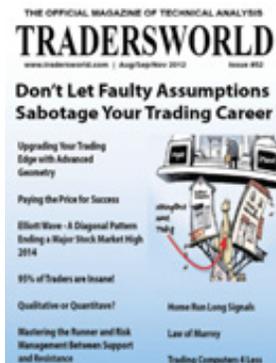
W.D.Gann trader <https://www.facebook.com/WDGann360/>

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# How To Avoid Trading Traps With Astro-Trading Tools

By Tim Bost

When we reduce it to its essence, trading is not a terribly complicated activity. But if we want to sharpen our skills and enhance our effectiveness in the markets, especially if we are interested in adding refinements like the astro-trading advantage to our strategies and methodologies, we can gain surprising insights by reviewing the elements of the trading process from an extremely basic perspective.

To begin with, we need to have an accurate assessment of (or at least an informed opinion about) the prevailing trend in the market we are trading. An examination of price history, along with reference to multiple time frames in our trading charts, can help us determine whether the current trend is up, down, or sideways. Then, armed with the knowledge that “the trend is our friend,” we can position ourselves accordingly.

Against the backdrop of our trend analysis, we next try to identify the potential market turns that can offer us profitable trading opportunities. Turns can be relatively minor trend excursions that set up short-term scalping prospects based on minor inflection points, or they can be major price reversals signaling sea changes in broad market structures.

Naturally much of our attention as active traders is focused on the turns in market activity and the opportunities they represent. Efforts to identify potential turns lie at the heart of most trading strategies, analytical approaches, and market timing systems. An awareness of high-probability turns in the trading environment can help us optimize entry and exit points for trades, and can guide effective money management by helping us align stop-loss-orders with significant support and resistance. When we can identify market turns accurately and proactively, we can boost our trading profits and enhance our personal confidence in the markets enormously.

## Trading Traps

Even so, an awareness of prevailing trends and a reasonable amount of accuracy in forecasting market turns are not enough to guarantee trading success. The market can always surprise us. We can thoroughly enjoy the benefits of our superior analytical skills, and revel in a succession of profitable trades, and then suddenly experience a catastrophic loss.

That can be a gut-wrenching sensation, especially if we have lulled ourselves into oblivious over-confidence and the implied belief that we can always expect to have winning trades. More often than not, we have simply allowed ourselves to become inattentive to essential market dynamics. We have basically fallen asleep at the wheel, and as a result have driven into a trading trap.

That's not a rare occurrence. But it's astonishing how few traders take methodical steps to avoid trading traps, or even bother to acknowledge their existence. For many traders, understanding the market trend and then identifying potential turns as possible trade set-ups seems like more than enough. They are completely oblivious to the dangers of hidden trading traps, which, of course, is what makes them so vulnerable to trading traps in the first place.

We can find trading traps in the countless opportunities that the market provides us for uncertainty, confusion, self-deception, and critical errors in analysis, judgment, or trade execution. Some particularly treacherous trading traps operate at a fundamental, almost subliminal level, such as when we deceive ourselves into believing that the markets are something other than a minus-sum game. When that happens, we fail to factor in our operating expenses and the transactional costs of slippage and commissions, and then find ourselves wondering why our trading isn't nearly as profitable as we think it should be.

## **TRADING TRAPS**

*We Set The Biggest Traps For Ourselves*

**Order Entry Errors**

**Ignoring Obvious Market Signals**

**Failure To Plan**

**Neglecting To Set Stop-Loss Orders**

**Over-Reacting To News Events**

**Getting Into A Herd Mentality**

**Not Following Our Own Trading Rules**

In other cases, trading traps can be much more immediate and straightforward. For example, we can get clumsy computer fingers and inadvertently enter an order for 10,000 shares instead of the 100 shares that we had intended to purchase. Or we can hear some market-moving news during the course of a trading day, and then precipitously reverse a position we are holding, while ignoring the fact that once we personally hear earth-shaking news, the markets have discounted that news already.

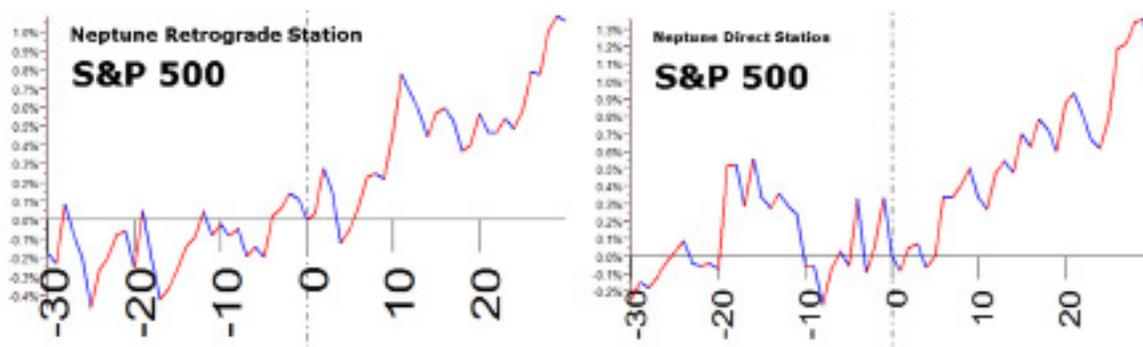
Whenever they occur, trading traps can be costly. They can do serious damage to our trading capital, especially if we fall into them with some frequency. More importantly, they can undermine our performance at an emotional and psychological level, creating a residual effect that can take a long time to dissipate.

## The Astro-Trading Advantage

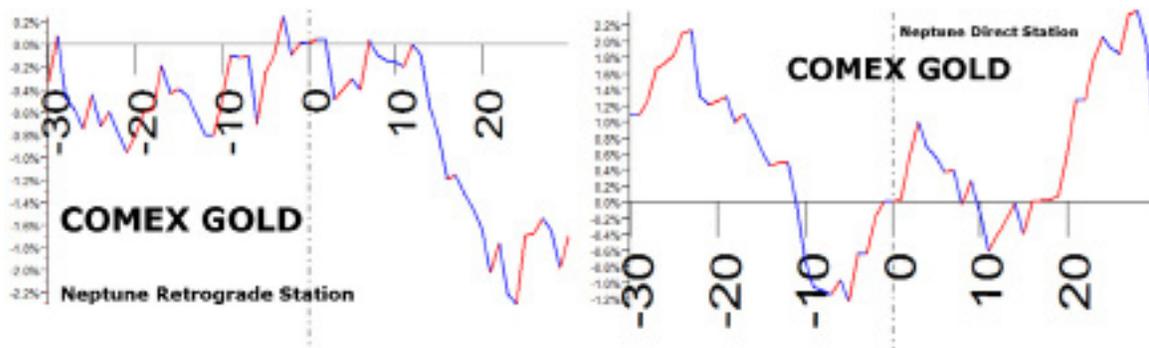
When we supplement an understanding of market fundamentals and an application of reliable technical indicators with a disciplined awareness of planetary cycles and their resonance in the markets, we can gain a considerable advantage. Rigorous back-testing of the correspondences between repeating astrological dynamics and price fluctuations in the markets can refine our understanding of market trends and enhance our accuracy in spotting potential turns that offer us profitable trading opportunities.

Note that we don't use astrology in a vacuum for market analysis and timing. We always consider the fundamental indications underlying the market environment, and we make liberal use of technical tools for identifying market turns. It's foolish to substitute astrology for sensible analysis and trade management. The astro-trading advantage is icing on the cake; it's not the whole dessert.

When we use historical market data to back-test the effects of specific astrological events, we can gain useful insights into potential trading opportunities. But it's important to remember that individual markets react to different planetary phenomena in different ways, and that different markets react to the same planetary phenomena in different ways as well.



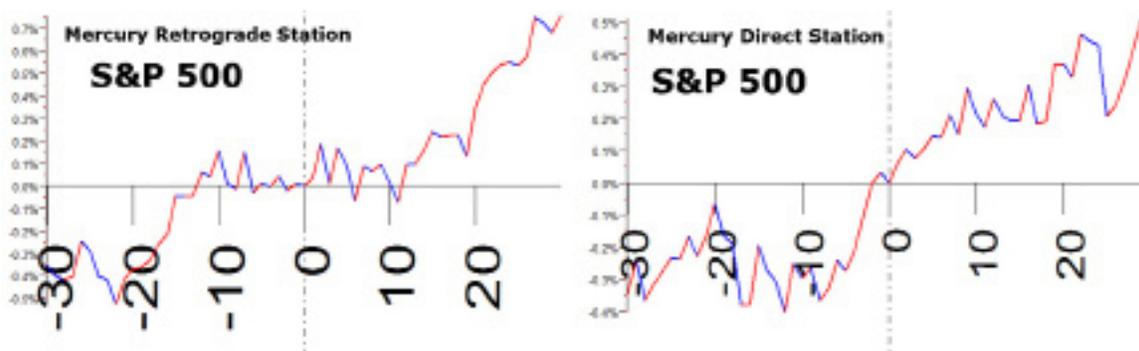
**S&P Trends Before & After Neptune Stations**



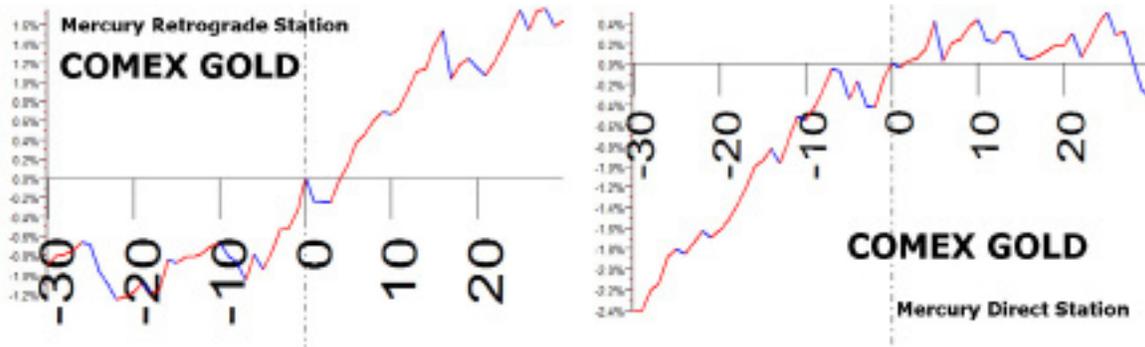
## Gold Trends Before & After Neptune Stations

For example, when we examine price trends in the S&P 500 during the 30 days immediately before and after geocentric planetary stations by Neptune, we can see that trading is typically congested from about 30 days before until about five days after Neptune retrograde stations, followed by an eight-day rally and then another period of congested trading. The S&P is usually a bit more volatile prior to Neptune direct stations, but still exhibits some congestion until about five days after the station, and then goes into a more sustained rally.

Gold, on the other hand, responds to Neptune stations in an entirely different way. Trading in the yellow metal is typically congested until about 12 days after the retrograde station, followed by a sharp price decline. Gold prices also tend to trend lower prior to Neptune direct stations, hitting a bottom about eight days before the station, rallying through the station date, and then declining again for about eight days before starting a more aggressive upward trend.



## S&P Trends Before & After Mercury Stations



## Gold Trends Before & After Mercury Stations

Planetary stations by Mercury also generate different responses in different markets. The trading action in the S&P near the time of Mercury retrograde stations is remarkable in its sustained congestion, with a narrow trading range typical from about 12 days before the station until about 12 days following it. With Mercury direct stations, however, the trading congestion typically ends about eight days prior to the station, followed by a moderate upward trend.

In the Gold market there is typically congested trading until about eight days prior to the Mercury retrograde station, followed by a steady uptrend. Gold also tends to be bullish prior to Mercury's direct station, but levels off about seven or eight days before the date of the station, and then remains in a fairly congested trading range for the 30 days after Mercury goes direct.

By paying attention to the different ways that specific markets respond to planetary phenomena, we can dodge one of the biggest potential trading traps that can snare newcomers to astro-trading – the "one size fits all" assumption that planetary interactions create immutable signatures which are universally applicable in triggering specific trends and market movements, no matter what we happen to be trading.

It's worth noting as well that the application of astrological tools and concepts can also help us avoid non-astrological trading traps. While planetary phenomena aren't necessarily trading traps in themselves, certain types of astrological dynamics have proven to be useful in identifying the specific times when we are more likely to experience the most common traps in our trading.



The key to this notion lies in understanding the essential role that we as traders play in our own market success. Getting consistent returns from our trading activity requires a willingness to broaden our perspectives and develop our skills in three equally important areas.

We refer to those three areas of mastery as the Trading Triad. Each of them requires knowledge, insight, and disciplined practice, and if any of the three are missing or underdeveloped, we run a much higher risk of trading failure. All three components are mutually interdependent: the Market, the Trade, and the Trader. We must be able to connect with the operations of the Market on a broad scale. We must be able to combine our awareness of trends and turns to spot the Trade that is best for us at any given time. And we must understand our own personal talents, prejudices, and idiosyncrasies – those highly individualized characteristics that make each of us unique as the Trader in a market transaction.

When we look at trading traps, it is our personal role as traders that comes into the sharpest focus. The trading traps are there waiting for us, always ready to ensnare us if we fail to maintain our awareness in the midst of the market's turmoil. But exactly *when* will we neglect our trading discipline, make clumsy mistakes that cost us money, or find other ways of stepping into those traps?

Ideally, of course, we can understand ourselves most completely, and develop practical strategies for fine-tuning our effectiveness in the markets, if we have a thorough understanding of the intricate dynamics revealed in our individual natal horoscopes, especially as they relate to trading activity. To gain that kind of in-depth knowledge, it's helpful to work with a certified professional astrologer who has had personal experience in the markets.

But even without the aid of a comprehensive look at a personal birth chart, we can gain a real edge if we can have some advance warning about the specific times when we are most likely to fall into trading traps. If we can pinpoint the times that give us the highest probability of failure, we can develop strategies for modifying our trading behavior, and increase our likelihood of success.

That's where astrology becomes a particularly strong ally. There are certain planetary phenomena that set the stage for counter-productive behavior in trading. We can tell ahead of time exactly when they will occur. And we can take them into consideration when we put together our trading plans.

## **Using Planetary Cycles To Dodge Trading Traps**

For example, the times when Neptune gets particularly strong emphasis can be treacherous for us as traders. While we can back-test the impact of Neptune phenomena on specific markets, their influence on us as traders is much more difficult to plan for effectively. Neptune stations, eighth-harmonic Neptune alignments with outer planets, and lunar occultations of Neptune can

all promote confused thinking, increased uncertainty in making decisions, and a tendency toward self-deception and unrealistic expectations. All of those manifestations can be detrimental to our effectiveness in trading.

The Mercury retrograde phenomenon is well known in popular culture, even among non-astrologers, as a time requiring special precautions. When Mercury is in retrograde motion, there is a higher likelihood of miscommunication. Data transmission can get glitchy, computers can malfunction, order entries can get garbled, and transactions can get bungled. Needless to say, we are much more likely to fall into trading traps when Mercury is in retrograde motion, so trading then can be a bit more challenging than at other times.

One of the biggest obstacles in dealing with Mercury retrograde periods is the fact that they occur about three times each year, and each one lasts for about three weeks. While it might be ideal for us to step away from active trading altogether while Mercury is retrograde, doing so would add up to a lot of vacation time, especially if we're trading for a living! As astro-traders it's thus a lot more practical for us to develop sensible strategies for being more conscious and more cautious in our trading while Mercury is retrograde. If we use those occasions to sharpen our awareness of potential trading traps, we will be more likely to avoid their consequences.

There's also an additional planetary event that occurs with some frequency, but that still requires conscious caution from astro-traders. It's the void-of-course Moon. The void-of-course Moon is the time between the Moon's final Ptolemaic aspect to a traditional planet during its passage through a particular zodiacal sign, and the Moon's entry into the next sign of the zodiac. This happens roughly every other day, but the duration of the phenomenon can vary widely – at times it only lasts a few minutes, while on other occasions it can endure for hours.

Our knowledge of the void-of-course Moon comes from the literature of medieval horary astrology, which cautions against launching new ventures or starting new projects when the Moon is void-of-course. Things that are begun during such times tend not to work out as planned, and often yield disappointing results. That applies to entering trades as well.

In our "done-with-you" guided trading support service at [FinancialCyclesWeekly.com](https://financialcyclesweekly.com) for participants in our Gold-Plus Elite Astro-Trading program, we use the void-of-course Moon to help us identify the times when we want to step away from the markets and avoid entering new trades at all. This strategy has proven to be an effective part of an approach to astro-trading that has consistently out-performed the major market indices each year for the past 16 years. (To learn more about the Gold-Plus Elite Astro-Trading program, visit <https://financialcyclesweekly.com/snip/156.htm>).

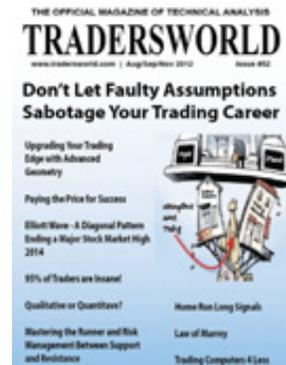
In the end, we can never eliminate trading traps completely. As traders we are all subject to the full range of human frailties and inconsistencies. From time to time we will inevitably make mistakes, misjudge trading signals, and allow our personal biases and blind spots to get in the

way of optimum trading performance. But if we pay attention to key astrological indicators and incorporate them into our approach to the markets, we can side-step many trading traps along the way, reducing our risk of failure and boosting the results we get in some very profitable ways.

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# A Man Who Spends and Saves Money is the Happiest Man, Because He has Both Enjoyments

By Jacob Singer

Samuel Johnson in Boswell's Life April 25th, 1778.

Everyone wants to become financially secure with all the confidence, freedom and lack of stress that accompanies financial independence. In today's society, many start their careers after obtaining a degree at a university with an enormous debt load, the 'student loan.' The student loan has opened the gates of opportunity, but at a cost, the cost of educating yourself.

So, in starting your life, if you have that education debt, you are already at a disadvantage. You hope and pray that the cost of educating yourself will be recouped by an enhanced earning potential. If you plan your life effectively, have the will and desire to start and stick to your original plan, no matter how many obstacles present themselves, you will succeed without a doubt. In today's world, opportunity exists for everyone. It is simply a matter of seeing that opportunity, then having the courage to take it.

A little boy asked a millionaire. "Sir, how did you become a millionaire?"

The millionaire replied. "Son, I waited till the right opportunity came along."

The little boy thought for a minute. "But Sir," he asked, "how did you know which was the right opportunity?"

The millionaire replied. "Son, I didn't. I just took them all."

There are many opportunities around you. It is hard work and frustrating to test each of them, but with enough effort, you will find the right one. Thomas Edison conducted thousands of experiments to find a light bulb. He painstakingly recorded every failure, but in the end he needed only one experiment to succeed. The lesson he gave is that if you do not succeed at first, do not give up, just try again and again. Eventually you will get it right.

In today's society, saving that first dollar is hard but, the more money you save, the easier it becomes, because money invested properly breeds money; the return is compounded. If you invest \$100 every month at a 5% interest rate over ten years, you will have \$15,499.21 in your savings account. You have effectively invested \$12,000 ( $\$100 \times 12 \times 10$ ). If calculated at a 5% rate of simple interest on the \$12,000 you would have made \$3000, giving you a total of

\$15,000. Yet by compounding the interest monthly, you have in fact achieved \$15,499.21, which is \$499.21 more.

Time and consistency are powerful. Over ten years, your \$100 per month has turned into \$15,499. Should that 5% become 6%, you would have \$16,326.43 or \$827.22 more. However, as we all know, over a ten-year period, interest rates can fluctuate, so do not believe that rates will continually rise. Our figure of 5% was chosen purely for demonstration purposes, yet it is clear that the rate of return has a huge impact on the final amount of money available. In our example, a 1% increase in rates gives you an additional \$827 (\$16,326 - \$15,499). This reinforces the fact that you should always look for that extra percentage point of return in order to achieve the greatest growth possible.

Unfortunately, there are many obstacles to saving, from impulse buying, the result of aggressive marketing by a manufacturer, to the high taxes we pay. Easy access to debt encourages us to live beyond our means and so we are basically mortgaging our future and particularly the future of our children.

Some countries in the world have become envied societies, attracting many who wish to live there. Usually those societies come at a high cost – taxes, but the quality of living they offer is envied. These countries are mostly democratic societies. They offer medical and other perks that are welcomed by their citizens. In a democratic society, voters can all show their displeasure in the government's money management, at election time. Governments realize this and attempt to balance their books and reduce their expenses, creating a surplus to pay off debt. This is a beautiful dream, and does not happen, but the attempt to BALANCE the BUDGET is always there.

Today, you can walk into any bookshop and find a hundred or more books, telling you how to invest your money to gain maximum returns. There are books on tax strategies, Mutual Fund investing; day trading; even books on financial astrology. All of them will tell you how and where to invest your money. Hardly any of them tell you how and where to find that money to invest. Many students, once they have their degree, look at the sizable debt they have, and hope that their inheritance from their parents or grandparents, will help pay off that debt. If not, they will struggle with the burden for many years to come – a heavy weight to be carried.

Money is the seed on money.

And the first guinea is sometimes more difficult to acquire than the second million.

Jean Jaques Rosseau. 1712 – 1778

# The Importance of Trading at Least Two Units in the FOREX Markets

By Jaime Johnson  
NoBSFXTrading.com

At NoBSFX.com we have simple, but extremely important rules; rules such as always trade in the direction of the higher degree time frame momentum, always use an oscillator in which its Bear and Bull Reversals correlate well with the swing highs and lows of the market, always use stop losses and always trade at least two units. Let's focus on the last two.

In this article, I am going to use three examples straight from the brand new NoBSFX Daily



Chart 1

Trade Alerts that were recently added to the arsenal of trading advisory reports from NoBSFX.com. These examples are not cherry picked to show only trades that have worked out. These are the actual first three trades from the Alerts that debuted on Saturday, July 22, 2017. All of the trades in the NoBSFX Trade Alerts are two unit trades.

The three main objectives of the NoBSFX Trade Alerts are the first unit to exit quickly for a quick profit, the stop-loss of the 2<sup>nd</sup> unit to be adjusted to breakeven as soon as possible (this eliminates risk from the trade) and the 2<sup>nd</sup> unit to reap serious profit in the event the market strongly trends in the direction of the trade.

## Trade #1 From the July 22, 2017 NoBSFX Trade Alert

**Chart 1** is a 240 minute EUR/JPY chart and it looks like July 21 may be a corrective high. The trade strategy was to enter a short position on a decline below the July 21 low as long as the 240 minute oscillator was not oversold or Bull and place the protective buy-stop above the July



**Chart 2**

21 high. If the short trade is triggered, exit the first unit at the 78.6% retracement of the July 13-21 corrective rally (shown in blue at 128.89). Also stated was to adjust the stop loss of the 2<sup>nd</sup> unit to breakeven if that same 78.6% retracement is reached. The entry price, the initial stop-loss price, the price target for the 1<sup>st</sup> unit and the initial strategy to adjust the stop for the 2<sup>nd</sup> unit are stated in the Alerts for each Specific Trade Strategy.

**Chart 2** shows exactly what happened in the trade. The trade was entered and the protective buy-stop was placed. Later in the day, the 78.6% retracement was reached and the first unit was exited for a profit and the stop-loss of the 2<sup>nd</sup> unit was adjusted to breakeven. Even later in the day, the 2<sup>nd</sup> unit stopped out at breakeven and the next day the July 21 high was exceeded voiding July 21 as a corrective high.

So our analysis that the July 21 high was a corrective high was wrong! However, the trade was still profitable. Why? Because we traded two units!

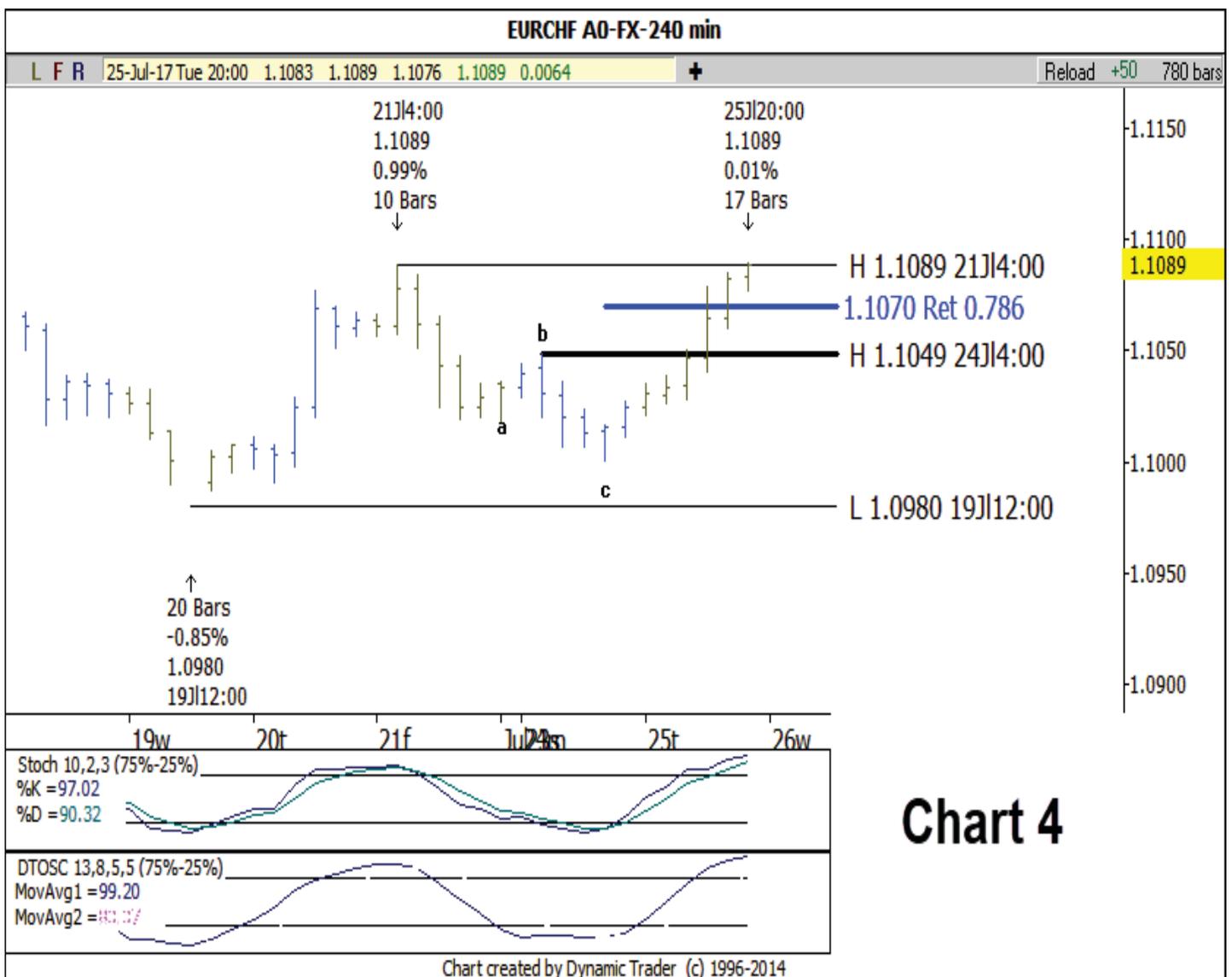


## Trade #2 From the July 24, 2017 NoBSFX Trade Alert

**Chart 3** is a 240 minute EUR/CHF chart and it looks like July 24 may be a corrective low. The trade strategy was to enter a long position on a rally above the July 24 high as long as the 240 minute oscillator was not overbought or bear and place the protective sell-stop below the July 24 low. If the long trade is triggered, exit the first unit at the 78.6% retracement of the July 21-24 corrective decline. Also stated was to adjust the stop loss of the 2<sup>nd</sup> unit to breakeven if that 78.6% retracement is reached.

**Chart 4** shows the trade was entered and the protective buy-stop was placed. Later in the day the 78.6% retracement was reached and the first unit was exited for a profit and the stop-loss of the 2<sup>nd</sup> unit was adjusted to breakeven. The 2<sup>nd</sup> unit was then adjusted every day at a trailing daily low.

**Chart 5** is from the Aug. 3, 2017 NoBSFX Trade Alert, seven trading days from the entry. In this

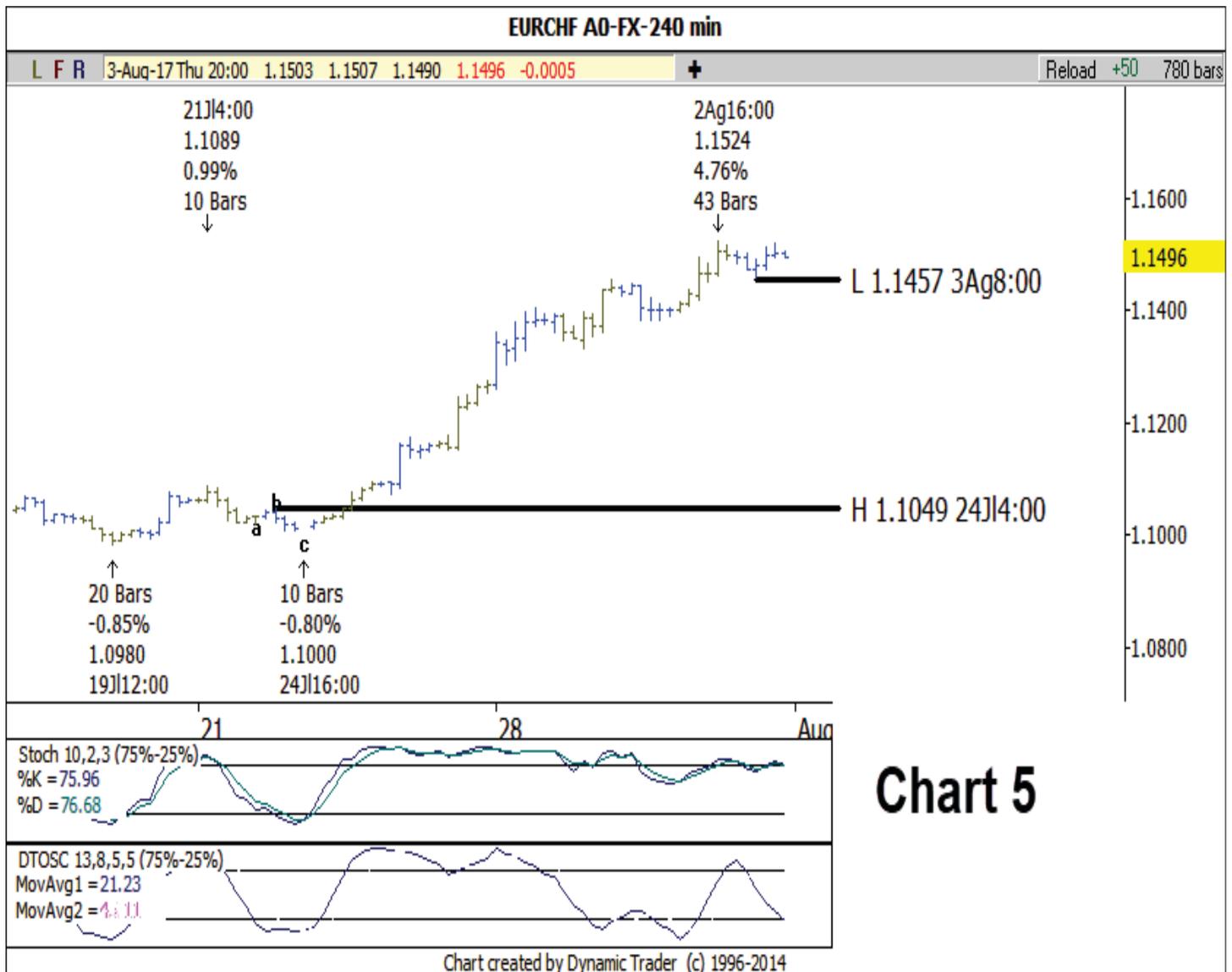


alert, the protective sell stop was adjusted for the seventh time to a trailing daily low one pip below the Aug. 3 low. When the bars in the chart change to a different color, this represents a different day. During the next trading day, the Aug. 3 low was taken out exiting the 2<sup>nd</sup> unit for a very nice profit.

So the first unit stopped out for a small profit just in case our analysis was incorrect (like the first trade). The stop loss for the 2<sup>nd</sup> unit was brought to breakeven ASAP to eliminate risk from the trade. The 2<sup>nd</sup> unit stayed in the market in the event of a strong trend in the trade direction which is exactly what happened in this trade.

### Trade #3 From the July 27, 2017 NoBSFX Trade Alert

**Chart 6** is an AUD/CAD daily chart and it looked like the July 26 low may be a corrective low. The trade strategy was to enter a long position on a rally above the July 27 high as long as the daily oscillator was not overbought or bear and place the protective sell-stop below the July 27



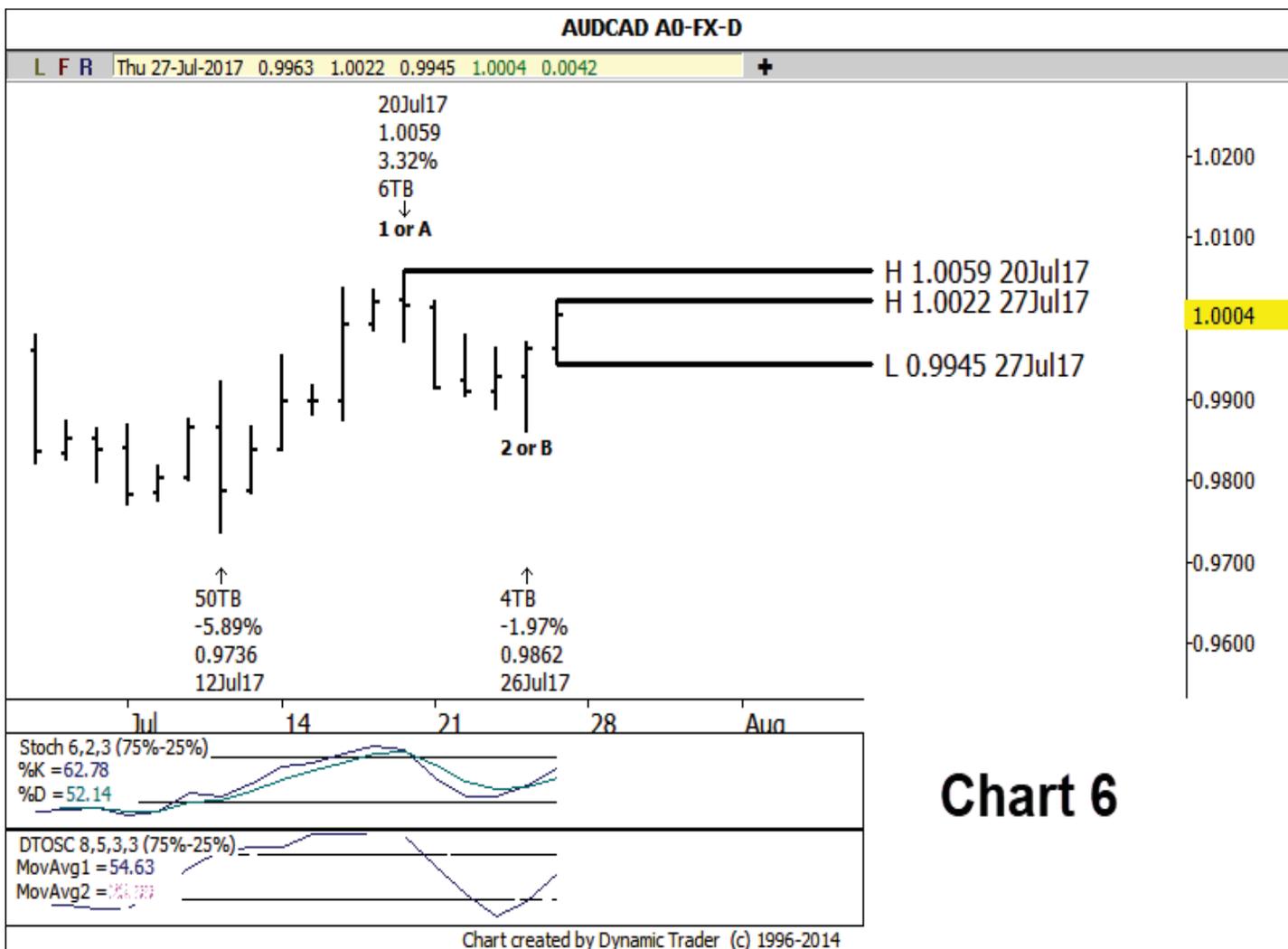
**Chart 5**

low. If the long trade is triggered, exit the first unit if the July 20 high is exceeded. Also stated was to adjust the stop loss of the 2<sup>nd</sup> unit to breakeven if the July 20 high is exceeded. The trade was entered the next day and later in the day stopped out. Both units were exited for a loss.

## What do These Trades Show Us?

The first two trades show us the importance of trading two units and the third trade shows the importance of using stop losses. Most of the NoBSFX Trade Alert trades that are triggered are like the 1<sup>st</sup> trade. So we are essentially nibbling, getting small profits until we get into a trade that resembles the 2<sup>nd</sup> trade. If you get 2-3 of those trades a month (ideally more) and you are sitting pretty. As far as for the losses, we always use stop-losses and a disciplined money management plan so we have no surprises. The moral of the story: always trade at least two units and always use stop losses!

Jaime Johnson is a full time trader and the author of the NoBSFX Trading Workshop, the NoBSFX Daily Reports, the NoBSFX Net Trend Video Reports and the brand new NoBSFX Trade Alerts and Monthly Minor Currency Video Reports. For complete information and to download his free e-book, go to [www.nobsfx.com](http://www.nobsfx.com) or send him an email at [jaime@nobsfxtrading.com](mailto:jaime@nobsfxtrading.com).



**Chart 6**

# THE 6.5-YEAR CYCLE IN U.S. STOCKS

By Raymond Merriman ©

## INTRODUCTION: THE GREATER 18-YEAR CYCLE

In a previous issue of Traders' World, I presented research on the presence of an 18-year cycle in U.S. stock prices going back to 1789. This research was updated for the just-released new (third) version of The Ultimate Book on Stock Market Timing, Volume 1: Cycles and Patterns in the Indexes in September 2017. This 300+ page edition identifies 15 important and consistent cycles in U.S. stock prices going back to 1789, including the very important 18-year cycle.

The 18-year cycle had a historic range of 13-21 years, with all but two cases lasting 15-21 years. The longest one on record was the last one, which lasted 21 years and 5 months (October 1987 through March 2009).

Like all cycles, the 18-year cycle unfolds in either a classical two-phase pattern, consisting of two 7-11 year half cycles, or a classical three-phase pattern, consisting of three sub-cycles lasting 5-8 years each. In many cases, the 18-year cycle exhibits a "combination pattern," consisting of two half-cycles at the 1/2 intervals, and three sub-cycles at the 1/3 intervals.

## THE 6.5-YEAR CYCLE PHASE

Since our two previous research studies of this work in Volume 1 (1997 and 2005, the first and second editions), we have now identified a consistent 6.5-year cycle, which has a range of 5-8 years.

We have already demonstrated that all 18-year cycles thus far have exhibited a 5-7 year cycle trough in their first phase. This gives credence to the existence of a 6-year cycle that conforms to the basic tenets of cycle studies. That is, a six-year cycle, with an orb of 1/6 of its mean duration (1-year), or a range of 5-7 years. But if we expand our study beyond the first phase, we will observe that since 1966, cycle troughs have occurred consistently when the range is adjusted to 5-8 years, thus forming a 6.5-year mean cycle. Each of these cycles fit within the parameters used to define a valid market cycle. That is, the lowest price is at the beginning of a bullish cycle, and at the end of a bearish cycle, and there are no lower prices between the beginning and end of the cycle.

Figure 1 shows the instances of the 6.5-year since 1966. They are as follows:

1966-1974 (8 years)  
1974-1980 (6 years)  
1980-1987 (7 years)

- 1987-1994 (7 years)
- 1994-2002 (8 years)
- 2002-2009 (7 years)
- 2009-2015 (6 years)

Prior to 1966, there was a low in 1962, which was only four years before. However, prior to that, we see this cycle was also in effect going back to 1942, the start of World War II. That is, this cycle was present as follows:

- 1942-1949 (7 years)
- 1949-1957 (8 years)
- 1957-1962 (5 years)

It was interrupted again after the Great Depression of 1929-1938. There was a low in 1938, four years before the 1942 instance, but prior to that, we see the 6.5-year cycle again in evidence as follows:

- 1907-1914 (7 years)
- 1914-1921 (7 years)
- 1921-1926 (5 years)
- 1926-1932 (6 years)
- 1932-1938 (6 years)

Thus, from 1907 through 2015, the 6.5-year cycle has unfolded in 15 of 17 instances, or with an 88.23% frequency rate.

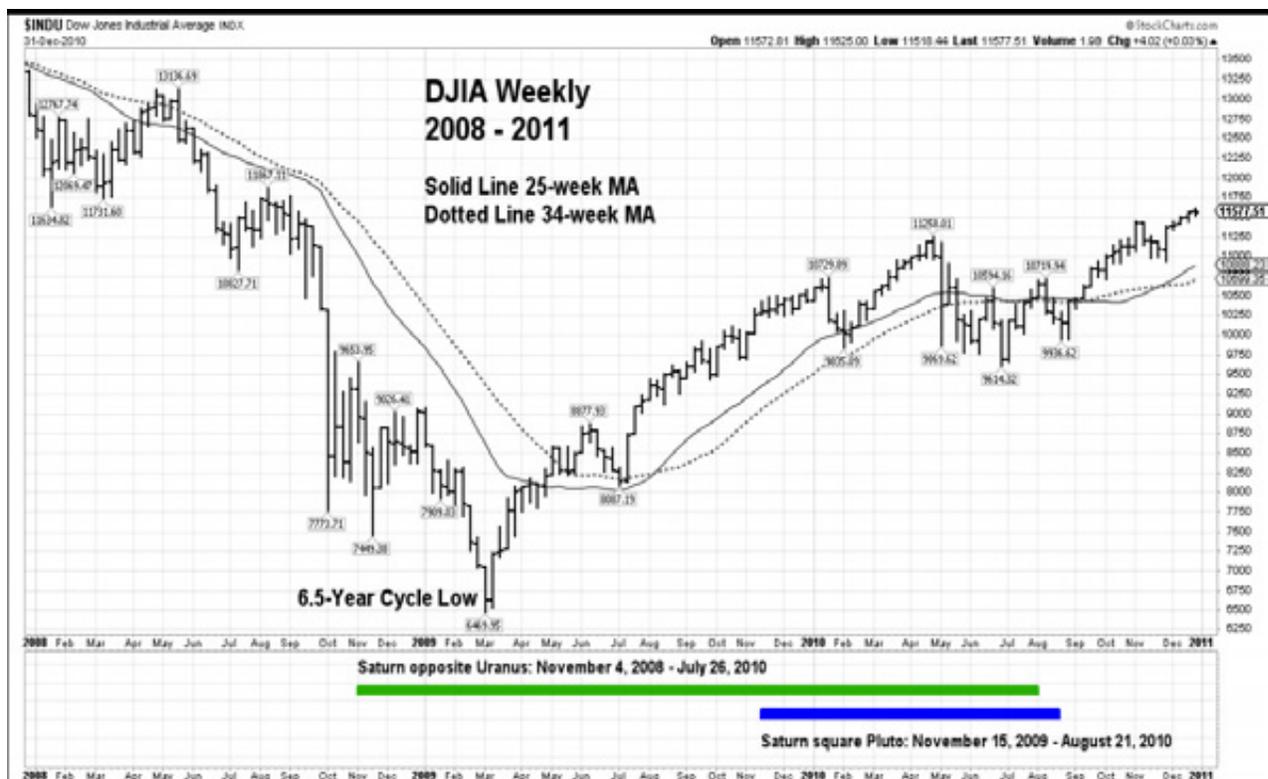


**Figure 1: A semi-log scale of the DJIA from 1966-2017, identifying instances of the 6.5-year cycle, with a range of 5-8 years.**

The chart in Figure 1 shows a 36-month moving average. A cycle top is confirmed when 1) the market enters the time band for its next cycle trough and 2) prices fall below the moving average that is half the length of the cycle being studied, and then 3) starts closing back above that moving average, following its exit past the time band for the low.

## GEOCOSMICS

Based on the history of this study, and given that the last occurrence of the 6.5-year cycle in the Dow Jones Industrial Average was on August 24, 2015 when it dropped to 15,370, this cycle is next due 5-8 years later, or 2020-2023. It is interesting because that is also the next time that hard aspects occur between Saturn to Pluto and then Saturn to Uranus, which are the long-term geocosmic (planetary) cycles that historically correlate to a major financial crisis, per the studies conducted in Volume 2 of the Stock Market Timing series. That is, if Saturn/Pluto and Saturn/Uranus hard aspects occur within 18 months of one another (and usually within one year), there is often a financial crisis affecting the US stock market. The last two times this happened, for instance, was in 2000-2001 and 2008-2010. In the first case, Saturn squared Uranus, and then made an opposition to Pluto (think the dot com bubble burst in 2000-2002, and the September 11, 2001 attack on the World Trade Center in New York). It happened next in 2008-2010 when Saturn was in opposition to Uranus, and then squared to Pluto. That was when the Great Recession and worldwide debt explosion struck (see Figure 2). It also happened in 1930-1931, during the Great Depression.



**Fig 2: The 72-year cycle low in March 2009, within 18 months of the central time bands of Saturn/Uranus and Saturn/Pluto in hard aspect. It was in central time band of Saturn/Uranus opposition, and only 8 months before central time band of Saturn/Pluto square.**

The next time this geocosmic combination occurs is not that far away. Saturn will conjunct Pluto in January 2020, followed by its three-passage square to Uranus, February-December 2021, right when the next 6.5-year cycle trough is due (2020-2023).

The challenge will be to determine when the crest of that cycle will unfold, which is likely to happen 1-3 years before the low. The crisis usually starts soon after the crest, and can last into - and even past - the central time bands of the hard Saturn aspects to Uranus and Pluto. A "central time band" occurs when two planets are in aspect more than once in a short amount of time, due to the retrograde motion of one or both of the planets between the first and last passage of that aspect. Again, you can see this in Figure 2, where the central time bands of the Saturn/Uranus opposition was in effect, and the when the Saturn/Pluto square was in effect. These central time bands overlap one another, within 8 months of the actual low that happened in March 2009. This is acceptable.

Fortunately, our cycle studies, combined with geocosmic studies, will help us determine when the shorter-term cycle phases are likely to peak, and – as is always the case – one of those shorter-term cycles' crests will also coincide with the longer-term crest cycle. Every time between now and 2020, when the stock market makes a new all-time high in a time band coinciding with the crest of a 50-week or greater cycle, and also coinciding with a geocosmic three-star critical reversal date as outlined in our studies, is a potential candidate for that long-term cycle crest. And, once completed, we expect the market to either make a low in 2020-2021 (as occurred in 2009), or be involved in a prolonged and sharp decline during that period (as occurred in 2000-2001).

Bio: Raymond A. Merriman is the President of The Merriman Market Analyst, Inc. and founder of the Merriman Market Timing Academy. He is a Commodities Trading Advisor (CTA), financial market analyst, and editor of the *MMA Cycles Report*, a monthly market advisory newsletter that specializes in stocks, interest rates, currencies, precious metals, crude oil and soybeans since 1982. He also writes a daily and weekly report for more active traders.

His introduction to financial markets began as an apprentice to Walter Bressert, legendary cycles' analyst. Under Bressert's tutelage, Merriman began his research in the correlation of planetary cycles to cycles in the Gold market, which resulted in the publication of "The Gold Book: Geocosmic Correlations to Gold Price Cycles," in 1982, the first book to show a quantitative research correlation between cycles in a financial market to cycles in the cosmos. Between 1982-1986, Merriman was a frequent guest contributor on the Financial News Network (FNN). He served as an Investment Executive with Prudential Securities (1986-87), E.F. Hutton (later Shearson Lehman Hutton, 1987-1990), before becoming an Accounts Vice-President of

Retail Commodity Futures with Paine Webber (1990-1994).

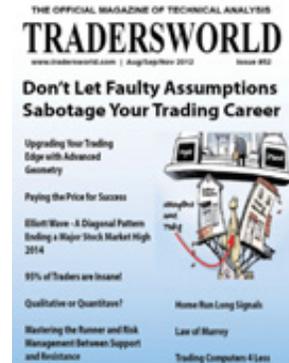
Merriman is the author of several books on Financial Market Timing, including the series on *The Ultimate Book on Stock Market Timing, Volumes 1, 2, 3, 4 and 5 (1997-2012)*; *The Gold Book: Geocosmic Correlations to Gold Price Cycles (1982)*; *The Sun, Moon, and Silver Market (2006)*; *Solar/Lunar Correlations to Gold Price Reversals: Secrets of a Gold Trader (2015)*; and the annual *Forecast Book* (since 1976), which outlines his projections a year ahead of time for financial markets, the world economy, and political trends.

In early 2013, Merriman was awarded the Gold Star by Market Timing Digest of Amsterdam, Netherlands as the "Best Market Timer of 2013." He was the only contestant (of twelve who were followed) to successfully identify all 15 major turning points in the U.S. stock market by their criteria. The second place finisher successfully identified 12. In 2014, Merriman received the Gold Star award again as "Best Market Timer of the Year" from Market Timing Digest, this time correctly identifying 20 of 21 reversal dates in the U.S. stock market well ahead of time.

Merriman currently resides in Cave Creek, Arizona, USA. For more information, feel free to visit [www.mmacycles.com](http://www.mmacycles.com), and request to be put on the mailing list to receive Ray's free weekly column, posted every Friday evening.

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**The Merriman Market Analyst, Inc.**

# Trade Directional Price Moves

**By Thomas Barmann of  
NeverLossTrading**

In this article, we want to show you how and why to focus on directional price moves of assets. An imperative to profit from trading is that you trade with the odds in your favor. To realize this, you need to be able to predict the directional price move of an asset with a high probability. With this said, you are in need of a system that indicates a directional price move potential for you, distinguishing:

- Price Momentum Moves: shorter-term directional price moves.
- Price Trend Moves: longer-term directional price moves.

[Click here for our video introduction to spotting and following directional price moves...click](#)



At one stage every trader hears: "Trade the trend from the beginning to the end".

However, this is easier said than done and we will explain why.

When you want to analyze the potential for an asset: stock, option, future, and FOREX pair, for a potential price move, you have three choices:

- Finding an indication of a pre-stage of a price move.
- Filtering out an initiation stage of a price move.
- Spotting a continuation stage of a price move.

This is exactly, where your system comes into play.

Basic trading systems mostly consider Moving Average Crossings or other indications like MACD, RSI, etc., portraying the past price happening into the future. Analyzing the predictability of

those indications gave us probabilities of 51% to 54% to predict the future.

This sure does not sound that bad; however, for many of the trades, you need to consider the average statistical volatility of a price move to come to target and this is where the difficulty comes into play: Often, you need to leave an up to 1.2-times price wiggle room in relation to the expected target price to bring your trade home.

Let us now calculate the odds buy relating the Chance of Winning x Probability of Winning – Chance of Losing x Probability of Losing.

Calculating this for a system with a 54% predictability, the results are:

$0.54 \times \$1 - 0.46 \times \$1.2 = -0.1$  and thus negative, not even considering commission or slippage. With what we want to share with you in this article, we are always focusing on indications that have a  $\geq 65\%$  predictability to get the future price move right and thus we calculate:

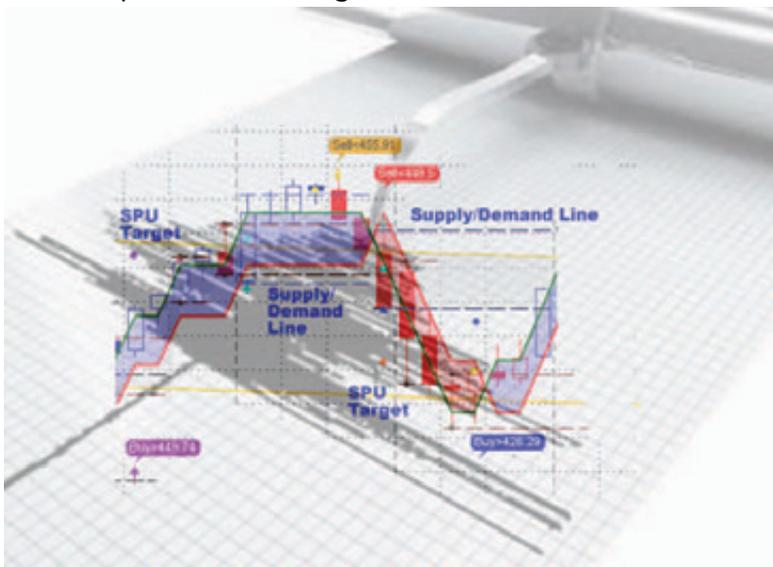
$0.65 \times \$1 - 0.35 \times 1.2 = +0.23$ , giving you a positive expectation.

How do we get to a higher probability?

By measuring the price action of now and portraying it into the future.

Imagine, we are taking a seismic measure:

- prior to a major eruption there are some pre-stages that indicate with a high probability that a seismic event can be expected and based on those indications, the strength of the event (price move) is predicted.
- The intensity of the eruption is measured on a Richter scale; however, this is looking back or knowing when the event is over, how intense it really was: like past data on a chart. Key is, to predict the happening and its probable strength beforehand and not after.



Thus, at any point, your system shall formulate conditions under which you expect a directional price move, resulting in clearly spelled out: Entry-, exit-, and stop or trade adjustment conditions; telling you to only buy or sell when specific price conditions are met. In the next step, install a system-based price point where you specify that your original trade assumption is wrong and you either take an exit or adjust your trade. When you have this in place, you then know the positive and negative trade exit for every setup you analyze.

In our systems, we are using specifically developed indicators to support you in making those decisions. Our introduction level system is called TradeColors.com and you trade when the high of a new two-blue-candle-color-setup is surpassed in the price move of the next candle or the low of a new two-red-candle-color-setup. This way, you can operate with buy-stop and sell-stop orders, without the need for you to be in front of your computer for initiating the trade.

We call this setup a price continuation, or confirmed price move.

### TradeColors.com Weekly Chart for Crude Oil Futures April – November 2017



The chart shows eight potential trade setups, with four confirmed directional trades (orange box):

Situation	Appraisal
S-1	Confirmed trade to the downside, reaching the pre-formulated target and exit: <b>Win</b>
S-2	Upwards trade direction was not confirmed, the price of the next candle did not surpass the set price threshold of the second blue candle.
S-3	The low of the second red candle was surpassed and thus a trade triggered that lead to an exit at target: <b>Win</b>
S-4	Trade direction not confirmed: no trade
S-5	Trade direction not confirmed: no trade
S-6	Trade direction confirmed and stop triggered prior to getting to target: <b>Loss</b>
S-7	Trade direction not confirmed: no trade
S-8	Confirmed direction and exit at a pre-formulated target: <b>Win</b>

Key question: how did we know your positive exit or stop?

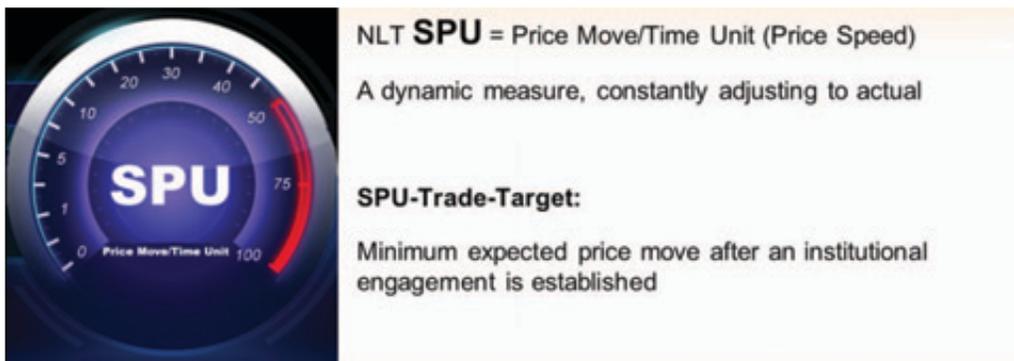
Bar-by-bar, we measure the expected intensity of the price move (like the seismic measure) and formulate a potential minimum price-move-target and a maximum price-move-target on a dashboard at the upper left hand corner of the chart, telling you: Exit your trade, when a price move of \$2.02 is concluded by the underlying, which represents a percentage price move of 3.6%, while a maximum expected price move is at \$3.94.

**TradeColors.com Price Move Approximation: \$2.02 3.6% 2-C Hi/Low \$3.94**

This way, you know at entry your expected target and you get your order filled before the price move reverts or retraces.

In our NeverLossTrading programs, we call the estimated approximated price move: SPU.

**SPU is Our Measure for the Expected Price Move of an Asset after Signal Confirmation**



The image shows a circular gauge on the left with a needle pointing to approximately 75. The gauge is labeled 'SPU' and 'Price Move/Time Unit'. To the right of the gauge is a text box with the following content:

NLT **SPU** = Price Move/Time Unit (Price Speed)  
 A dynamic measure, constantly adjusting to actual  
**SPU-Trade-Target:**  
 Minimum expected price move after an institutional engagement is established

The approximated price move and the SPU work similar but are based on different mathematical models.

With the systems we introduce here, we take two measures:

- 1-SPU price move: The price is expected to reach this price point in 1-5 bars and has a 65% likelihood to retrace, halter or reverse before a potential further breakout happens.
- 2-SPU price move: The price is expected to reach this price point in 5-10 bars and has a 85% likelihood to retrace, halter or reverse before a potential further breakout happens.

Where to place the stop?

At the bottom of the second-same-color-candle + a specific formulated percentage of the expected price move (only share in our mentorship).

When you know your entry, your stop and your target, you can easily relate the potential risk with the reward and if it is  $\leq 1.2$ , then you trade with the odds in your favor.

In summary, the TradeColors.com chart had three winners out of four confirmed trade setups, resulting in an attainment rate of 75% in the observed time frame.

[TradeColors.com](http://TradeColors.com) is included in all our trading systems and thus we allow customers to upgrade from TradeColors.com to higher level NeverLossTrading systems, getting the paid tuition acknowledged: you only pay the difference to what you already invested.

We are happy to give Traders World Magazine participants a free introduction to TradeColors.com or any other of our systems, without obligation. Please mention that name and issue of the magazine to receive a special offer.

Call: +1 866 455 4520 or [contact@NeverLossTrading.com](mailto:contact@NeverLossTrading.com)

If you not already signed up, sign up here for our free trading tips, reports, and webinars...[click](#).

Aside from the pre-formulated exit at target, we also help you to formulate a time-based target:

If your TradeColors.com target is not reached at bar-#3 after entry, then you exit the trade.

In case you rather want to trade the crude oil happening with an option of a related ETF or stock; knowing the three bar exit helps you to find the time to expiration for the option. In our mentorships, we show you which strike price to choose to get the most out of your trade.

All of this is taught one-on-one at your best available days and times.

The skeptics amongst us might now ask: Does that only work on high time frames like weekly charts?

No, the system works on all time frames; let us give you another example for the /ES:

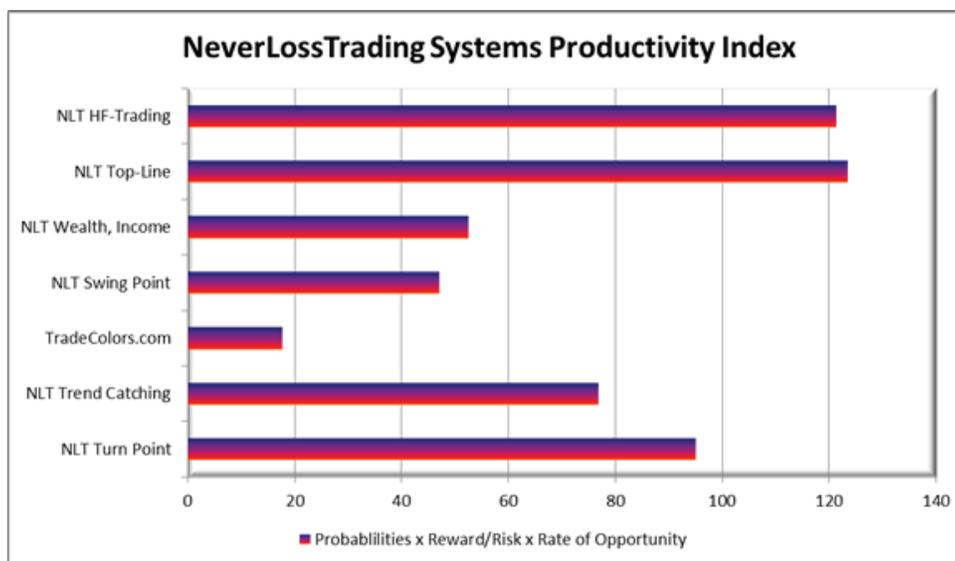
### TradeColors.com 30-Minute /ES (Emini S&P 500 Future) Chart, November 1- 3, 2017



The chart shows six potential trade setups, while two got confirmed: S-1 and S-6; both ended in a winning trade between 3.5 and 5-/ES points: \$175 - \$250 gain per contract traded.

When a system works like this, why would you want more indicators?

Your trading productivity is a function of how many trades your system produces in an observed time frame, combined with the precision of the predictability and the average reward/risk setup. Here is a short overview of how our systems compare on such productivity measure:



Price developments of assets are not harmonic, they are chaotic; however, there are underlying structural happenings that can be measured to predict potential price moves in a chaotic environment.

If you like, take a short excursion to the basis of the math we use to measure and predict...[click](#). Listen well to the sequence of the problem on signal transmission (minute 1:30 of the video): Signals repeated their failure in the same way and manner independent from the time frame observed. Now you know a mathematical reason why our seismic measures and trade functions work on all time frames and you can try to put this in action on your own or trust into a system that is in action for many years (we are in the trading education business since 2008).

Let us put some more underlying structure on the chart, adding a study that is contained in NLT WealthBuilding and IncomeGenerating for example. It is called the NLT Double Decker study and frames the price development between a red and green line: a volatility band. When the price reaches the red line, the price momentum has a high probability to change its direction and thus you use the red line as a trailing stop line. The green line is what we call a pick-up line: helping you to formulate a later entry target in case you missed participating in the trade.

In addition, we add a pre-stage-price-move-indicator, formulating critical price turning points with **Buy** or **Sell** signal opportunities. You find your entry when the price of the next candle after the buy/sell indication reaches above the high of the buy-candle or below the low of the sell-candle.

### Crude Oil Futures Daily NLT WealthBuilder Chart, June to November 2017



The chart shows you 10 trade situations, combining TradeColors.com setups (orange boxes), with [NLT WealthBuilding](#) or [NLT IncomeGenerating](#) signals: Buy or Sell indications at the highlighted trade candle. The horizontal lines build the target line and the price move shall reach this line by bar #5 in the trade, with TradeColors.com signals at bar #3.

You will see, when combining NLT WealthBuilding and IncomeGenerating signals with the TradeColors.com signals, it leads to either an earlier entry into a directional trade and in addition provides more trading opportunities.

On the chart, we only highlighted trade situations that got confirmed by the next candle ticking out the pre-formulated price threshold.

Situation	Appraisal
S-1	WealthBuilder signal that came to target: <b>Win</b>
S-2	WealthBuilder signal: early entry and later an additional TradeColors.com signal: staying in the trade for a further out target: <b>Win</b>
S-3	Combined WealthBuilder and TradeColors.com signal: <b>Win</b>
S-4	WealthBuilder signal to target: <b>Win</b>
S-5	Early entry by the WealthBuilder signal, confirmed by a <a href="#">TradeColors</a> signal: <b>Win</b>
S-6	<a href="#">TradeColors</a> Signal: <b>Win</b>
S-7	Combined <a href="#">WealthBuilder</a> and <a href="#">TradeColors</a> signal: <b>Win</b>
S-8	Early WealthBuilder signal and added <a href="#">TradeColors</a> signal: <b>Win</b>
S-9	<a href="#">TradeColors</a> Signal and stopped: <b>Loss</b>
S-10	<a href="#">TradeColors</a> Signal: <b>Win</b>

Summary:

- 8 TradeColors.com signals.
- 7 WealthBuilding signals: 2 individual signals, 3 earlier entry signals, 2 combined signals.
- Including the WealthBuilder signals, a 62% higher participation rate was achieved; entering into trades early allowed for additional income and thus, resulted in a higher productivity rate of NLT WealthBuilding compared to TradeColors.com.
- Would this make a difference for you? Ten trades, nine winners, in 17 weeks, with an average duration of four days in a trade; trade returns of about \$1,000/trade, requiring you to hold a capital of \$2,700/contract.

In case you wanted to trail your stop, use the red line on the chart. We show this more explicit in the [video...click](#).

For Traders World Magazine users, we offer a two for one deal: get NLT WealthBuilding (swing trading and long-term investing) and NLT IncomeGenerating (day trading) for the price of one.

To get a demonstration and the special package offer:

Call: **+1 866 455 4520** or [contact@NeverLossTrading.com](mailto:contact@NeverLossTrading.com)

This offer expires January 30, 2018.

A good system shall give you multiple indications to predict the coming price move and holds you by the sidelines when prices are not ready for a move.

All this implies a big behavior change: from action orientation in normal life to being highly analytical, preparing and waiting for the desired situation, acting only when it is there.

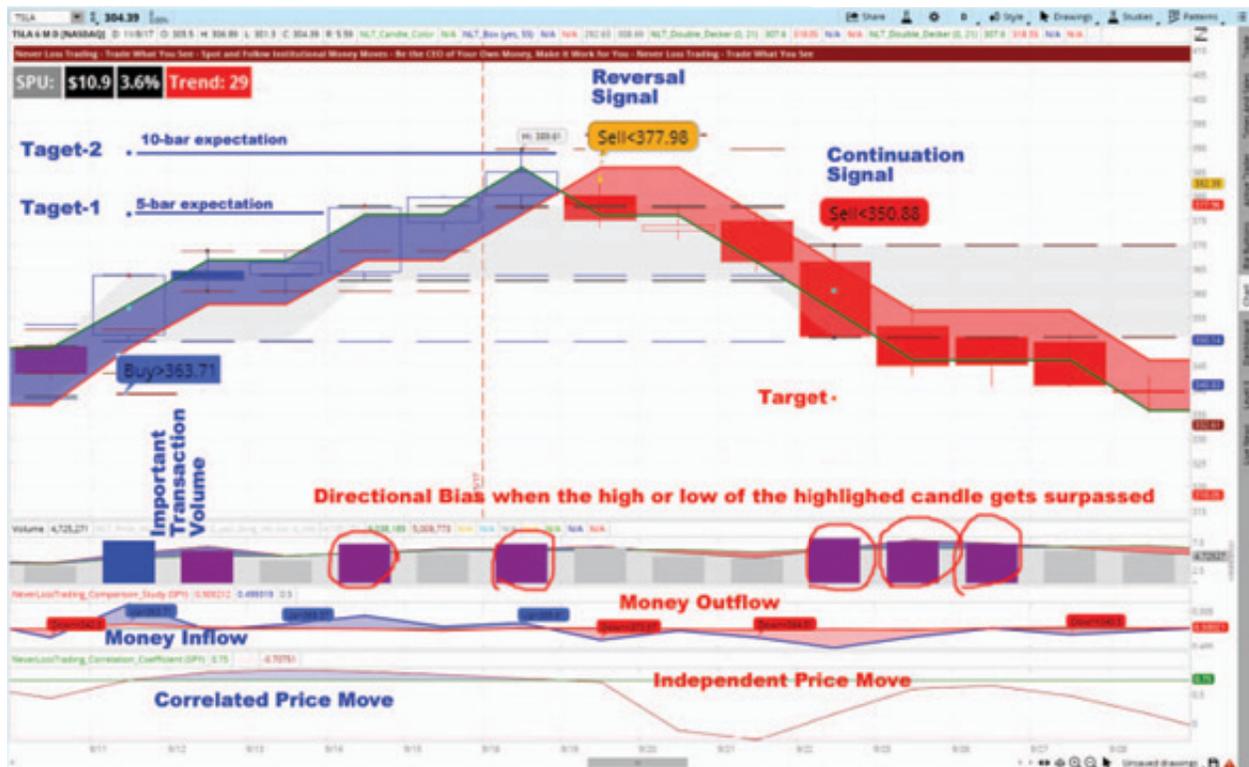
This is where we see many traders and investors struggling: behavior change is one of the biggest challenges in human life and we help our students by formulating a business plan for trading success, which contains an action plan: what to do when and how; plus a financial plan, telling you what to expect from trading and which maximum risk to take trade-by-trade.

Back to analyzing and preparing for the trade; we highly recommend evaluating your chart situations with the help of the following indications:

- Is the observed asset receiving demand or supply above or below market average?  
Do you find volume indications that help you to identify institutional engagement in the asset?
- Are you looking at a market correlated or uncorrelated price move?
- Is it a potential price breakout you observe, where it is likely that a new price level will be reached soon?
- Does the price move of the asset relate to a seasonal pattern?
- How intense is the price move and how far will it reach and in which expected time frame?
- Are you acting at a favorable, acceptable or rather risky setup?

All this and more is expressed in [NLT Top-Line](#): Ask for our Traders World Magazine offer!

## TSLA Daily NLT Top-Line Chart, September 8 – October 2, 2017



There is surely a lot of information on this chart, helping you to formulate a meaningful decision and we explain the details as follows:

- The blue up-move at the first half of September was correlated with the overall stock market development (lower study).
- Money was flowing stronger into TSLA (lower study).
- A strong exchange (highlighted volume), combined with a strong directional price move signal: Buy >363.71.
- The price move ended after a 2-SPU price expansion (Target-2) and reverted, indicated by a Reversal Signal (Sell <377.98), uncorrelated to the overall market.
- Then, money was flowing out of TSLA (stronger than the overall market).
- A second sell signal occurred and the price move ended in a 1-SPU price drop.

All indications were put on the chart for you, allowing you directional trades at key price turning points, supported by a deep analysis of the actual situation. Trades were only accepted when the pre-formulated price threshold was surpassed in the price move of the next candle:

The September-11 candle indicated: Buy > \$336.71. The price of the next candle then reached the desired price level and initiated the trade potential: formulating two exit targets: 1-SPU, 2-SPU and you were supposed to exit after a 2-SPU move, knowing that we assume an 85% probability that the price development after a 2-SPU move either halts, retraces, or reverses (which was the case on the chart).

Institutional investors also consider seasonal price patterns and thus we help you and put those on the chart for you:

### TSLA Daily NLT Top-Line Chart with Seasonality Curve (Brown Curve on the Chart)



The above chart is showing you:

- Between September 7 (Valley) and September 19, the seasonality pattern of TSLA lets you expect a price move around 5% to the upside: Peak
- After, we expected a longer period of price drop, all the way to October 26 (Valley).

Surely, history does not have to repeat itself, but it is good to know for you as a trader or investor, what other market forces to expect; for you to act on right from your chart.

With that, we wanted to explain to you the tools a trader or investor shall have on hand for taking meaningful decisions for all assets and all time frames. It is now up to you to decide if you want to put all what was shared here in action on your own or if you rather like to rely on a system that we then tailor to your individual wants and needs in one-on-one training sessions at your best available days and times (we are in the trading education business since 2008).

If you feel this is for you, schedule an individual demonstration:

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# High Probability Trade Setups



## Stocks, Options, Futures, FOREX

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Algorithms and Vector Graphics  
Display Opportunities: Filtering  
Signal from Noise.

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Move, through Own Scanners  
and by the NLT Alerts.

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traditionally reserved for big  
banks and hedge funds, now  
available for you:

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# The Mental Block that Stops You from Conquering Your Fear

**By Rande Howell**

*A slightly frustrated and exasperated trader turns to his long time trading partner and says, "How do you do it? We have the same equipment, we trade the same methodology, I'm smarter than you and work harder than you – but you're consistently profitable and I'm not. What do you have that I don't?"*

*"Two things about control," replied the profitable trader, "I don't harbor an illusion of control like you do and I don't try to control my emotions – I learn from them about what makes me tick. And then I use that knowledge to confront my personal trading demons and master them, rather than hiding from them. I have learned to control me rather than focusing on trying to control outcome. That is the difference between you and me."*

## **Emotions – the Stumbling Block that Won't Go Away**

You can taste the potential of trading in your mind. You know it is possible. You can feel it in your bones – and you want it and won't let anything stand in your way. That's the tantalizing part. It is so close, yet so far away. No matter how hard you try, no matter how long you search for the "secret" that will open the door to the next level, emotions still sabotage your trading mind at just the wrong moment. And if you're highly motivated to succeed in trading, you try harder and look for the missing "fix" that will solve the problem of those pesky emotions creating such havoc when you put real capital at risk.

Why do emotions cause so many problems in trading? It starts with a lack of emotional intelligence – not understanding emotions. And from that lack of an effective understanding of your emotional nature, you do not know how to use emotions to create a stable mind for trading. Instead traders try to control what they do not understand. This emotional ignorance starts the avalanche of emotional hijackings so common in trading. The more the trader tries to control his or her emotions, the more seem to pop up at all the wrong times. But the reverse is also true – by understanding emotions, traders learn how to use emotions to create the mind that performs effectively under the conditions of uncertainty and capital risk. That's emotional intelligence.

Emotions are not the enemy. They are simply part of the operating system of the human mind. In fact, this is where the mind is grounded. Thinking is emotional state dependent, meaning that the quality of your thinking is a product of the emotions that arise when you interact with the trading environment. If you grasp what is being said here, you realize that effectively managing

emotions are front and center to your success in trading. The mind you trade with (for better or worse) is rooted in your emotions that arise when you are engaging the challenges of managing uncertainty. Whether you “like” emotions is irrelevant. Mastering emotions as a response to engaging uncertainty is simply essential. Until this is understood, there will always be a mental block to your capacity to trade effectively. If thinking is emotional state dependent (and it is), then becoming competent in working with emotions (to control the quality of thinking) is job #1 for the trader. No amount of knowledge, hard work, or success thinking is going to overcome the obstacle of emotional ignorance.

## **What Are Emotions?**

People confuse the feeling of an emotion with the emotion itself. Feeling is really only the physical and chemical experience of the emotion in the body. And when you “feel” the emotion, your thinking has already been influenced by the power of the emotion – for better or for worse. The emotion itself is so much more. An emotion is a biological action potential that coordinates behavior (action) between the organism (that’s you, the trader) and the environment (that’s the markets that you’re interacting with). Emotions are the ground from which your mind springs and engages the market. This is why it is so important for traders to increase their emotional intelligence, so they can become masters of the emotions and mind that engage the uncertainty of trading.

Why is this important? Because under stress (meeting the challenges of life and trading), emotions only want short-term survival success (by escaping from threat, attacking the perceived danger, or taking advantage of the opportunity) and have no regard for long-term success. None -- zip. Unfortunately for you as a trader, your focus has to be on long term success as a function of probability. So here you have it – the brain and mind you brought to trading is built for ensuring the certainty of controlling outcome by survival in the short term, while the brain and mind you need for success in trading requires a long term focus on success for probability management. Every time you experience an emotional hijacking, you are replaying this challenge.

Trading is the exact opposite of what your brain and mind have evolved to accomplish. When put under stress (when challenged by potential loss), emotions are biased toward fight/flight because the brain interprets uncertainty as a potential threat to survival – particularly with capital at risk. This is the brain/mind you brought to trading. But it is not going to be the one that brings you success in trading. Emotions are only doing their job that they were designed to do. The moment that a loss of control over outcome (with capital at risk... life and limb to the emotional brain) is real, your survival instincts kick in, overwhelming your rational mind. Until this genetically encoded sequence is changed, your trader’s knowledge and skill is lost at the very time that it is needed most.

## **The Trading Mind on Survival Instinct vs. Probability**

You cannot stop emotional responses to changes in status (i.e. pulling the trigger or order fill, etc.). Your emotions are just doing what they are designed to do – coordinating activity between you (the trader) and the markets. However, what can be changed is WHAT emotions arise to meet the challenge. Changing the emotions that give rise to the mind in the midst of uncertainty is the name of the game. You do not have freedom FROM emotion, but you do (with training) have freedom OF emotions. You can learn how to choose what emotions show up to create the mind from which you trade.

This is the psychological edge that so few traders learn how to achieve. Your brain (and your mind) becomes so locked into a very narrow definition of success that it cannot see the need to adapt to a new way of perceiving the world in which it lives. This narrowing of focus of attention becomes the mental block to your growth as a trader. You're locked in (and don't even know that you are locked in) to a self-limiting tunnel vision. You see only through the eyes of your survival instincts and emotional brain when exposed to the challenges of uncertainty and risk. Until you unlock this perceptual barrier, you are stuck with the default programming of your survival instinct. And you keep triggering the same reactive emotional patterns that prioritize short-term survival behaviors over the long-term probability mindset needed for success in trading.

Most traders take this problem personally – seeing it as a reflection of who they are as a human being. To neuro-biology – these are only response patterns. The brain, and its emotional responses to stress challenges, has to be re-trained rather than “out-willed”. This is a duel you (as a rational being) will never win. The more you resist and try to force your will, the stronger the emotional reaction will be. Remember - to your emotional brain it is a life or death situation, demanding short-term action. In such emotional urgency, the rational mind becomes slave to the emotional brain because it is hijacked by the overriding power of survival instincts. This is simply the default programming of your survival instincts triggering fear, anger, or conquest of the fight/flight response. Until this reactive pattern is observed, deconstructed, and redesigned for the management of probability; you will stay stuck in a mental and emotional survival stalemate that sinks your capacity to manage uncertainty with an effective mind for long-term profitability.

The good news is that there is a way through this conundrum.

## **Building a New Personal Narrative for Probability Management**

There is nothing wrong with the mind you brought to trading (so don't take it personally). It has done its job. You have survived into adulthood. The problem is that that brain/mind was built for another time, place, and circumstance. Now, for success in trading, a new mind with a different emotional configuration is needed when exposed to the challenges of uncertainty. The

hot wiring between uncertainty, vulnerability, confusion, and the fight/flight response has to be decoupled and replaced with a new emotional response to the perceived dangers of uncertainty and capital risk that will result in a patient and disciplined mind.

This requires a completely different way of perceiving the world in which you engage. Fortunately your brain is primed for this adaptation also. The default programming in the formative period of your development created a personal narrative about your capacity to manage uncertainty successfully. That narrative is not “you”. Instead, it is only one organization of a potential self. Yet, to you it seems to be the “one and only you”. That is because you have become locked into a way of perceiving the world around you that predicts what will happen (controlling outcome). Is it true? Is it a fact? No. It is simply one point of view that takes on the feeling of truth. And it is so familiar, so ubiquitous, that “you” just accept it as the truth. That is the problem with feeling states – they feel true. And you are going to have to learn how to question what you have accepted as true.

This narrative then locks in and becomes the filter through which you see uncertainty. This is where traders become and stay stuck. They don’t know how to question or examine the biases that masquerade as facts and the truth. The brain just wants survival in the short term. This is the primitive narrative that you have inherited from history that controlled short term survival so well and is now being challenged by the need to better manage probability – rather than controlling short term outcome as it was designed to do.

## **Creating a New Mind for Probability Management**

Once you truly realize that the mind that you brought to trading is not going to work to produce success in trading, how do you go about changing your perception (your personal narrative) for managing probability?

The first step to retraining the mind for effectively working with uncertainty starts with emotional regulation. Before you seek to change the emotional response that is your default programming, the first thing that has to be accomplished is to regulate the emotional triggering that is occurring. You learn to turn toward the emotion, acknowledge it – rather than denying it. With breath and relaxation training, you can learn to manage the arousal level of an emotion. This takes the fight/flight response off line. You will notice that you are no longer being hijacked by your emotional responses to uncertainty when capital is at risk.

The second thing you learn is to be mindful of your thought life, rather than mindless. The ground to mindfulness is the recognition that you and your thoughts are not the same. That, in fact, your thoughts are simply emotional programs of the brain being given “voice” in your mind. Waking up to mindfulness is about recognizing that the “self” is always in flux. It represents only one organization of a potential self, and it can be reorganized for higher functioning. Stepping back out of thought and beginning to examine it is a very powerful and freeing

experience – because it sets you up as the designer of the self that engages uncertainty, rather than its hapless victim. You cannot control outcome, but you can control the mind that you bring into the moment of engaging uncertainty. This is personal power.

Once emotional regulation and mindfulness have been established as skills, you then learn to train the mind to bring particular emotional programs to the forefront to create the mind that engages uncertainty. Here you are no longer using the default programming you brought to trading. Now you are experiencing freedom of emotion. You can't control the outcome of an event. But you do, with practice, learn how to create the emotional soup that thought arises from to engage uncertainty. This is the emotionally intelligent trader learning to take charge of their world. It is possible. It is do-able. The first step here is to recognize that the mental block was self-made. And it can be re-made. Yes, it is work. And it is worth it if you truly want to build the mind that can trade effectively.

The mind you bring to trading is adaptable. But it is you who have to wake up to its potential. If you are willing to learn how to work with your emotion, brain, and mind – you can evolve your mind from short-term survival instincts to long-term probability management. It's your trading and your mind on trading. Are you ready to try harder to become more emotionally intelligent? The choice is yours.

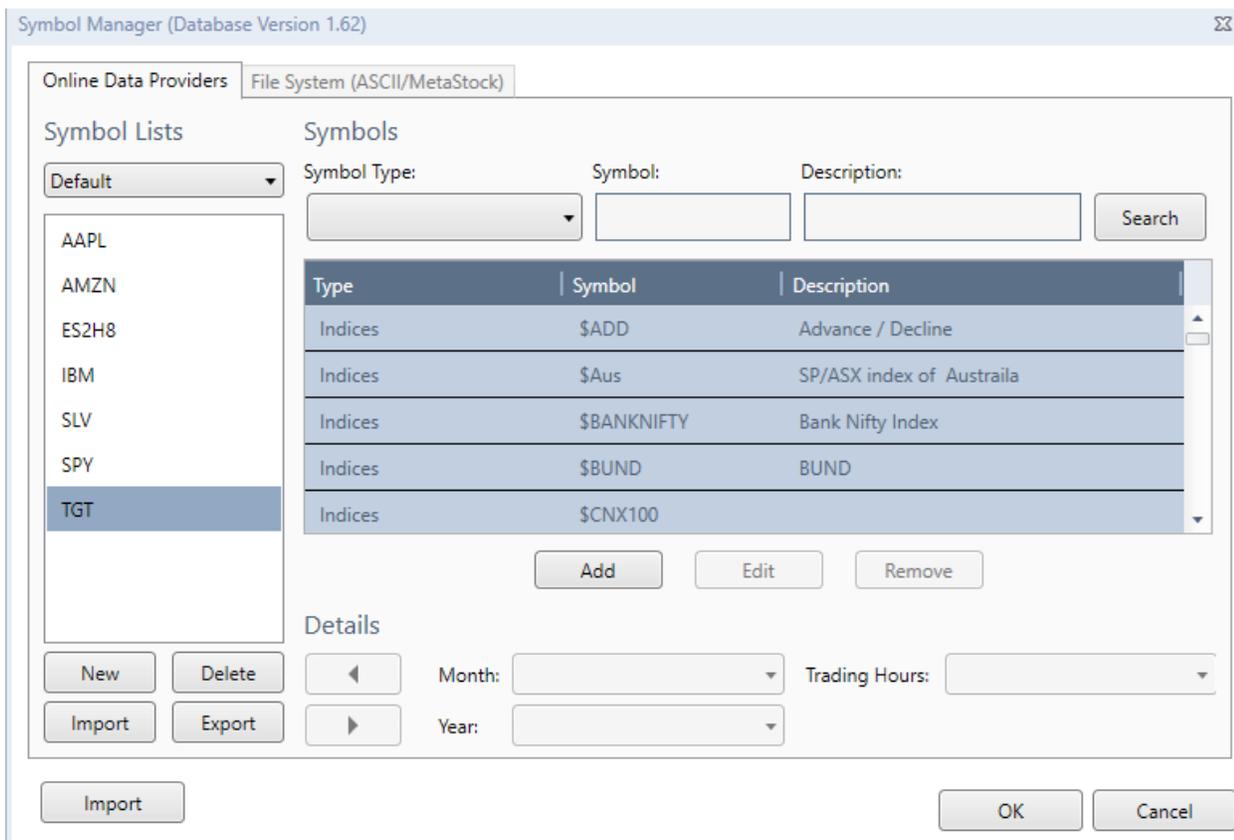
# MTPredictor

## Review by Larry Jacobs

MTPredictor is a unique trading program that primarily uses Steve Griffith's own isolation Approach to Elliott Wave Analysis.

I have tested the program and here is my review. These are the steps that I used with the software.

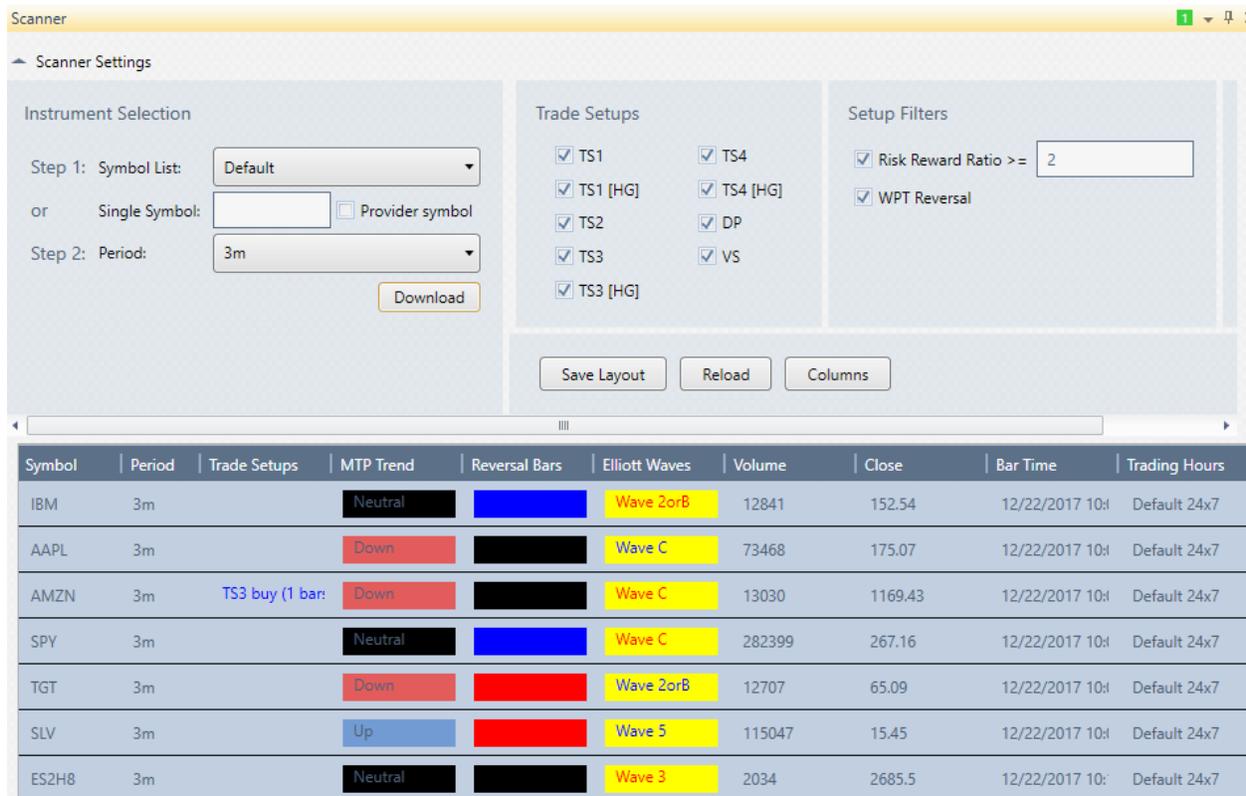
I first setup a list of stocks that I wanted to follow. I used their Symbol Manager to do this.



Next I went to the scanner application and picked out the list to scan. In this case I used the default list which I setup with the stocks I wanted to follow. You can add as many stocks as you want to follow. In my test I only used seven stocks. The stocks were IBM, AAPL, AMZN, SPY, TGT, SLV and the emini ES2HB.

Next I determined the period that I wanted to use. In my case I used the 3 minute period. Then I pressed the download button.

This brought up the scanned list of stocks.



Next I looked for and trade setups. I noticed AMZN was a TS3 buy. Next I right clicked the entry to bring up the chart.



Next I right clicked the low bar to bring up the trade which was long 106 shares at 1169.74 with a stop trigger at 1168.80. The objective of the trade was 1172.20.

The scanner looks for these multiple trade setups:

**TS3** - The important points to note for the TS3 trade set-up are. The reversal is at one of our WPT support/resistance areas. There is a good Risk/Reward at the first profit target, ideally a minimum of 2:1. The trade is in the direction of the larger-degree trend. Advanced Traders can use DP and/or WPT levels on the higher time frame chart). Once the first Profit target has been reached, then manage the trade accordingly based on whether the MPTrend Indicator is strong or weak.

**TS1** - The TS1 trade set-up is similar to the TS3 in that we are still looking for an ABC correction, but the difference is that the abc correction in the TS1 trade set-up is on a smaller degree. In essence, it catches a similar trade set-up to the TS3 we just saw but with a smaller (lesser-degree) abc pattern. Also, the minor abc correction unfolds early in a new trend.

**TS2** - The TS2 trade set-up is similar to the TS1 in that we are still looking for a minor abc correction, but the difference is that the abc correction in the TS2 trade set-up unfolds later in the trend. For the Elliott Wave experts among you, this is in a Wave (4) type correction.

**TS4** - The TS4 trade set-up is again based on a 3-swing (ABC) correction. In fact, it is very similar to a TS3 trade set-up as it uses the same degree of swing, however the difference is that the TS4 trade set-up does not look back to see the prior intermediate degree swing, so we have to use the major degree swings to judge whether it is corrective in relation to the prior pivots.

**DP** - The DP automatic trade set-up is designed to catch the end of an impulsive move as the impulsive trend runs out of steam

**VS** (High Volume Spike) - VS or Volume spike analysis is where we are looking for the market to make a break beyond an important psychological level on a high volume spike. This normally signals a continuation of the break, however if the market reverses immediately, it suggests that the professionals are in the opposite direction - this often leads to a strong reversal.

**HG** (Holy Grail) - This represents the best trade because the Profits are usually very large in relation to the initial risk. A Holy Grail setup is when a market makes a major high or low, which is followed by an initial decline or an initial rally, but then I am particularly interested to see how the pattern of the correction to this initial move from the high / low unfolds, if this is a minor abc then we could be looking at a Wave (2). Why is this important? After a Wave (2) correction is complete a market will normally make a Wave (3) swing, and because Wave (3) is usually the strongest and longest of all the Elliott Wave sequence, trading this swing represents the best and largest profit potential in relation to the smallest initial risk. So for me, this is the best trade you

can find!

MTPredictor can use different time frames in its analysis. For a trade to be effective the market should be liquid and have simple swings. The market must not be too choppy. You can use daily and weekly charts as well as 3min, 5min, 15min and even 1 minute charts. You should use time frames you are most comfortable with.

Correct Position Sizing is one of the most important parts to a successful trading approach. However this is not used in the vast majority of trading software promoted by most trading gurus. What exactly is Position Sizing?

Position Sizing uses a selected % risk on each of your trades, so sizes the position to take account of the difference in the trade entry and initial protective stop levels for different trades. Different trades have different trade entries and different stop levels - sometimes the entry is close to the initial stop level, sometimes it is further away. If you always traded in a set number of lots, shares or contracts, your initial risks between these different set-ups would vary. If your initial risk varies from trade to trade, it is impossible to keep your losses small and constant. The only way to achieve this is by the use of correct Position Sizing.

You have heard of the phrase keep your losses small and your profits large to succeed in trading. But what this fails to address is exactly how to achieve it when you have different initial risks on different set-ups and across different markets. More importantly, this is the only way to get your profits to relate directly to your losses. This is vital if you are truly to have profits that are large in relation to your small losses.

This may seem complicated but the solution is simple. All you have to do is apply the same % of your trading account to each trade. To do this, you will have to vary the number of lots, shares or contracts you trade - to keep this initial % risk constant from trade to trade.

For example, MTPredictor suggests a maximum risk of 1-2% for trading futures, 0.1-0.5% for stocks, 1-2% for Forex and 1-2% if you day trade. MTPredictor can do this calculation automatically for you.

So, for a 2% risk on a US \$20,000 account, this would mean an initial risk of approximately \$400 for each of your trade set-ups. You then have to calculate how many lots, shares or contracts to trade for this \$400 initial risk, based on the trade entry price and the price of your initial protective stop.

MT Predictor answers four main questions for you:

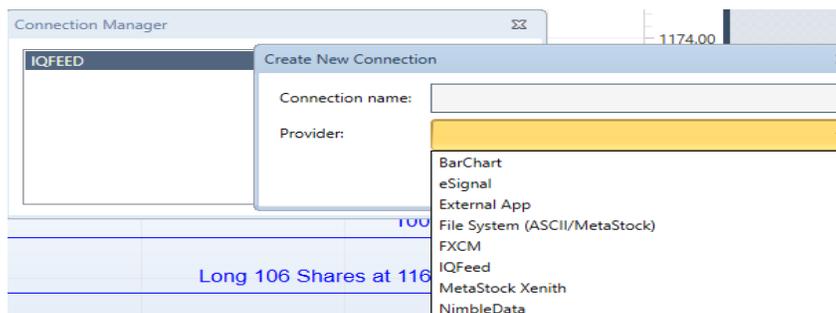
- 1) How to find a trade
- 2) How to assess the Risk/Reward
- 3) How to determine the Position Size
- 4) How to manage the trade

MTPredictor is designed help you find, then assess, then manage your trades, and, with the correct use of Position Sizing, to keep your losses small. When you first start with the software and you are new to MTPredictor, just focus on the automatic trade set-ups, making sure you are in the direction of the larger degree trend and only when the picture is clear. While MTPredictor has Automatic setups, judgement is needed in filtering the automatic setups, particularly with respect a clear larger degree trend.

Then, once you become more experienced, you can start to move onto more advanced Analysis and manual trade set-ups that are available within the software. You can also pick and choose which setups you wish to follow. But there is no rush...the markets will be here tomorrow, so please take your time, use the setups that work for you, and fit in with your own personal Trading plan. You should trade in a SIM Account (no live money) until you are comfortable and can make money on the Sim Account.

Be realistic with your trading expectations – there are too many software vendors promising untold riches with little or no effort. Common sense tells you this is nonsense – trading is a professional business so please treat it professionally. This includes your expectations of profits and how long it will take to become proficient at trading. Also be realistic about how much trading capital is required. US\$10,000 should be an absolute minimum – US\$20,000 is a more realistic minimum, remember losses can and will unfold, so you need to have enough capital to cope.

With MTPredictor it is necessary that you connect with a data source. In this review is used IQFeed which worked nicely and I recommend it.



Signup for the Traders World Online Expo webinar with features Steve Griffiths. He Explains Successful Trading and why it is Relatively Simple. Go here to signup. <http://brdcst.me/signup/?w=3951>

# THE COMBINED VIEWS OF THE MASTERS

**By Rob Giordano**

Just as I have done for my private students over the years, The Combined Views of the Master package gives a basic, intermediate and even advanced knowledge on many of the master's true forecasting methods. Highlighted and explained in detail, this package will in turn shorten the required dozens of year's learning curve down to just a few short months.

Included within, is a full working version of our "New" Gann Grids Ultra Advanced Software 8.0 designed for testing each of the masters methods, one at a time or all at once, on screen with the simple click of a button.

Also included , The Combined Views of the Masters 2 Volume Series, several hard to find out of print books and courses for additional GGU research, other outside modern day author names and book titles found to be beneficial to the subject at hand, many mini book reviews along with explaining in detail what I have personally discovered over the years. I have also included in part 2 of this series hundreds of never before witnessed screenshots of each of the master's methods in action.

## **Many Puzzle Pieces in One Place**

As all who came before will tell, this subject may start for many as a curiosity but will soon become a multiyear, or even lifelong obsession. Don't let this happen to you, just learn from my personal time, experience and research thus, saving you countless years of technical dead ends. Since I've been down this road before and willing to share what I have learned, The goal of this series is to simplify the master's methods so the professional and novice alike can better understand the systems at hand.

I wish someone offered to me a similar package 20 years ago!  
Wishing you the best on your journey!

## **Robert Giordano**

When I first started studying the various trading systems of the legendary forecasting masters I found their works interesting, however the fact each used a type of Astrology and ancient mathematics as their primary forecasting tools didn't sit well with me at first. In fact, to me the whole subject was nothing more than superstition and mumbo-jumbo rather than an actual science. My feelings were, if financial Astrology did hold some special place within financial market forecasting why weren't all financial astrologers rich.

The fact still remained though misunderstood, each were still famous in their own right and gave many accurate and documented forecasts weeks and at times even months in advance...

## **How**

My curiosity and desire to answer this question propelled me through the hundreds if not thousands of painstaking trial and error hours of research just to glimpse into their unique ideas and trading tool applications.

What I began to see was each describes in their own way a relationship between price and time through a mathematical process of cycles, their representation of astrology was more of a system of natural speeds and steps the planets follow in a cyclical order, both individually and combined, a type of natural progression and harmony. This harmony according to each was an underlying factor within their market timing and structure theory.

I also began to see their views of cycles were the same as the philosophers of old, where everything in nature, on our planet and throughout the universe seems to follow some unknown pattern or time code. Each felt if they could find the proper price scale vibration, natural points of force combined with their unique planetary energy data, they could make superior trading decisions.

## **Theories put into Practical use**

After reviewing each book and course, then testing each concept one at a time, keeping what worked or had the highest probability of success, then eliminating the rest I found approximately 15-16 different single rules which have over the years been virtually indispensable in my personal price, time cycle research.

It also became apparent, when several applications were applied at the same time many would cluster together around specific dates and prices in the future, thus giving the start of a market forecast. This grouping together concept in my opinion is a valuable key for unlocking many of the high probability methods each had to offer.

## **The Art of High Probability Forecasting**

Though, most applications were found to be powerful and give superior forecasting results by no means are they exact. No matter how much we study or how many convergences we find around specific dates in the future, we are still going to be wrong at times. With this in mind, the following tools just like all others must be combined with proper money management skills, stop loss orders and hedging techniques to stay alive.

Even Mr. Gann stated stop loss orders are a must!

## **Value of Gann's Master Overlays and Mathematical concepts**

After spending many years testing and re-testing many of the different market forecasting systems, invented and explained by the so called modern day forecasting masters, I have come to the following conclusion, to me it was only a small and elite handful of traders throughout history which consistently show an accuracy ratio well above the laws of chance. This conclusion came only after several key concepts had been found hidden within their legendary works.

### **Core Belief Shared by Each**

Though, each developed their own unique set of rules, ideas and forecasting applications they're seem to be a single core idea which tied each trader together, their understanding of natural law.

Each felt the natural laws as understood by the ancient mystery schools were keys not just for the fluctuations of our universal markets but were the cause behind almost all natural and periodical events which seem to follow some unexplained pattern or time code. According to them, this code vibrates at specific lengths throughout our past and continues endlessly into the future. This vibrational system also governs every event, repetition of events and the cyclical periodicity within all parts of our natural environment

The scope of these events include the ebb and flow of our tides, periods of famines, periods of floods, war cycles, earthquakes cycles, plant growth spirals , planetary rotation cycles as well as the cyclical nature of our financial markets. Though, market forecasting is a small spec within this tremendous science it was however their specialty.

### **What I Feel they Found**

What I feel they discovered, was when the proper price scale was found, combined with hand-drawn charts and unique mathematical forecasting rules, insights and overlays, they could literally see at a glance, many support and resistance levels hidden within the market they were researching. This knowledge combined with their unique planetary energy data gave many accurate and documented forecasts weeks and at times even months in advance.

### **Key Concept**

A key concept was found hidden within the harmonic charts themselves. It was only after I began the scale and rescale various price and time charts using a prototype of the new "Gann Grids chart program that many of Gann's overlays start to show a type of synchronicity. I also began to see, almost all stocks, commodities and indexes worked primarily off different harmonic proportions which could only be found through trial and error research when tested in sequential order. This, in my opinion is key for unlocking many of the hidden concepts behind the master's planetary price channels so vaguely spoken of by WD Gann in his astro letters, the

general concept behind the Elliot wave price and time periods, and George Bayer's unique chart patterns.

I also began to see it wasn't just astrology the masters used to forecast, yes, the planets do as you will see, have a unique vibrational frequency and markets do at times tend to follow their rotational footsteps both individually and combined, however planetary rotation cycles ARE NOT the total cause of market cycles but are just a reflection of a much deeper underlying universal law.

According to Gann it's the same universal law which regulates forecasting by name and number, the pebble in a pond wave formation, the atomic structure within an atom, the number and proportion of plant and leaf growth, oh and yes, wireless telegraphy. He called this natural law, the Law of vibration.

## **The 5 parts of a Forecast**

### **Tools Featured within GGU 8.0**

#### 1) Non Astro Time Applications:

Monthly Gann cycles forecast

Time range from Top to Bottom, Bot to Top, Bot to Bot, and Top to Top

Gann and non-Gann angles from tops, bot and zero

Time range divisions from swing range using Fib # and eights

Cycle research from major tops and bot

Numerical time squares from tops and bot

Square overlay's for time research with and without Gann star

Research hexagon, square of 9 and 4 from all major tops and bottoms for time

#### 2) Non Astro Price Applications:

Gann and non-Gann angles for price from tops, bot and zero

Price range research from Top to Bottom and Bot to Top

Price range divisions and expansions from A/B range using Fib # and eights

Numerical price square research from tops and bot

Square overlay for price research with and without Gann star

Research hexagon, square of 9 and 4 from all major tops and bot for price

Research non angle trend lines

#### 3) Mundane Astro applications:

Find dates when planets cross over and aspect Eclipse degrees

Find dates when planets cross over and aspect Planet Retrograde degrees

Find dates when planets cross over and aspect Planet Direct Degrees

Find individual planet Retro/Direct crossover dates

Find dates when planet Ingress into new signs  
Find dates when planet and Moon are at max North, South and Zero declination  
Find dates when planets are in full hour Right Ascension  
Find dates when planets are in Parallel latitude  
Find dates when planets cross over and aspect Bayer's mirror point degrees  
Find dates when planets progress in all 15 degree aspects from zero Aries  
Find dates slower moving planets progress in all 3.75 aspects from zero Aries

#### 4) Individual Astro Price Research:

Research individual and combined planet price conversion (price channels)  
Research individual and combined planetary speed lines  
Research individual top and bottoms converted into zodiac degrees  
Research first trade planet degrees converted to price

#### 5) Individual Astro Time Research:

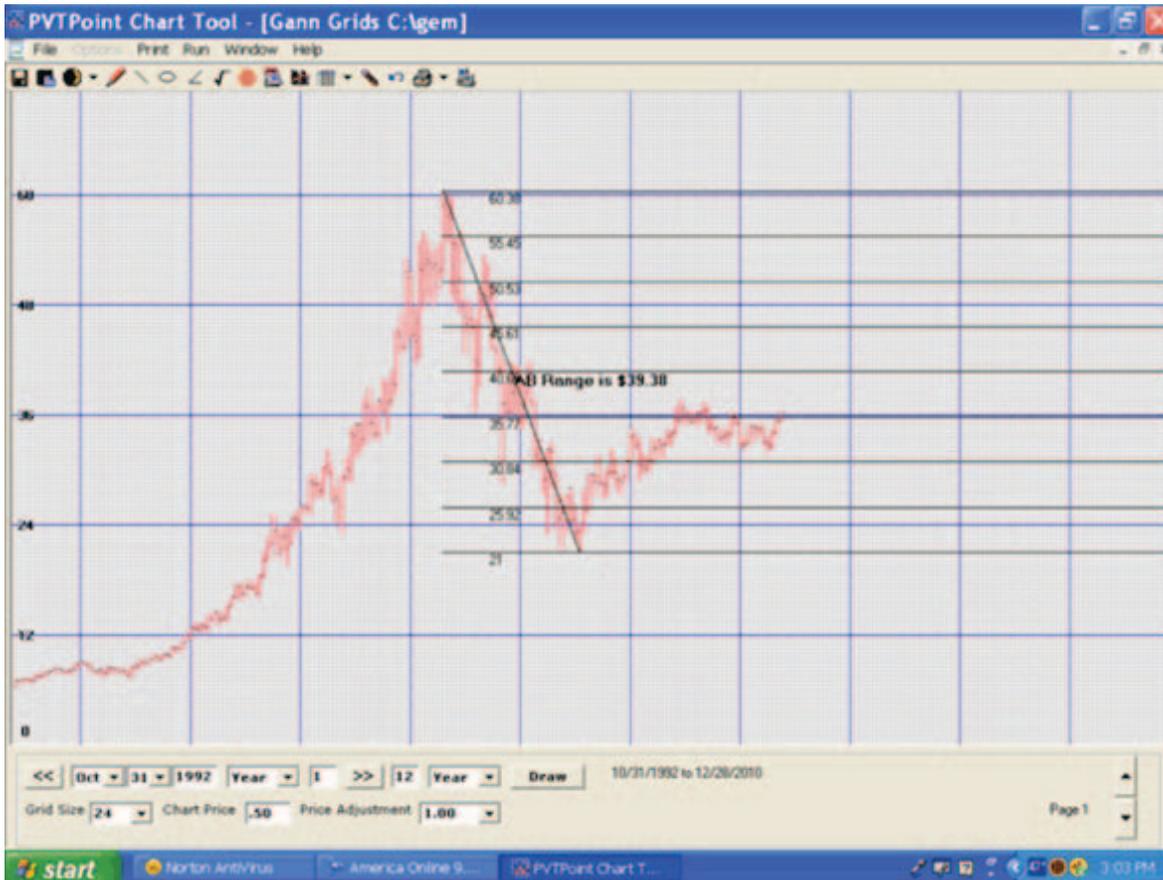
Research planetary fingerprints from all major monthly and weekly swing dates  
How to research by back testing all major planetary combination dates  
Find exact aspects for all planets on major and medium trend change dates  
Find all planets progressions from itself on all major and medium tops and bottom  
Find other planets crossing over planet degrees from major and medium tops and bot  
Research all exact declination degrees from all major and medium tops and bot  
Research all RA in hours and longitude on all major and medium tops and bot dates  
Research all "Hot" zodiac degrees from all major and medium tops and bottom dates  
Research all "Hot" fingerprints in non-confirmative aspects (squares and others)  
Research planets aspects to first trade and natal zodiac degrees

## **Gann Grids Charting Software**

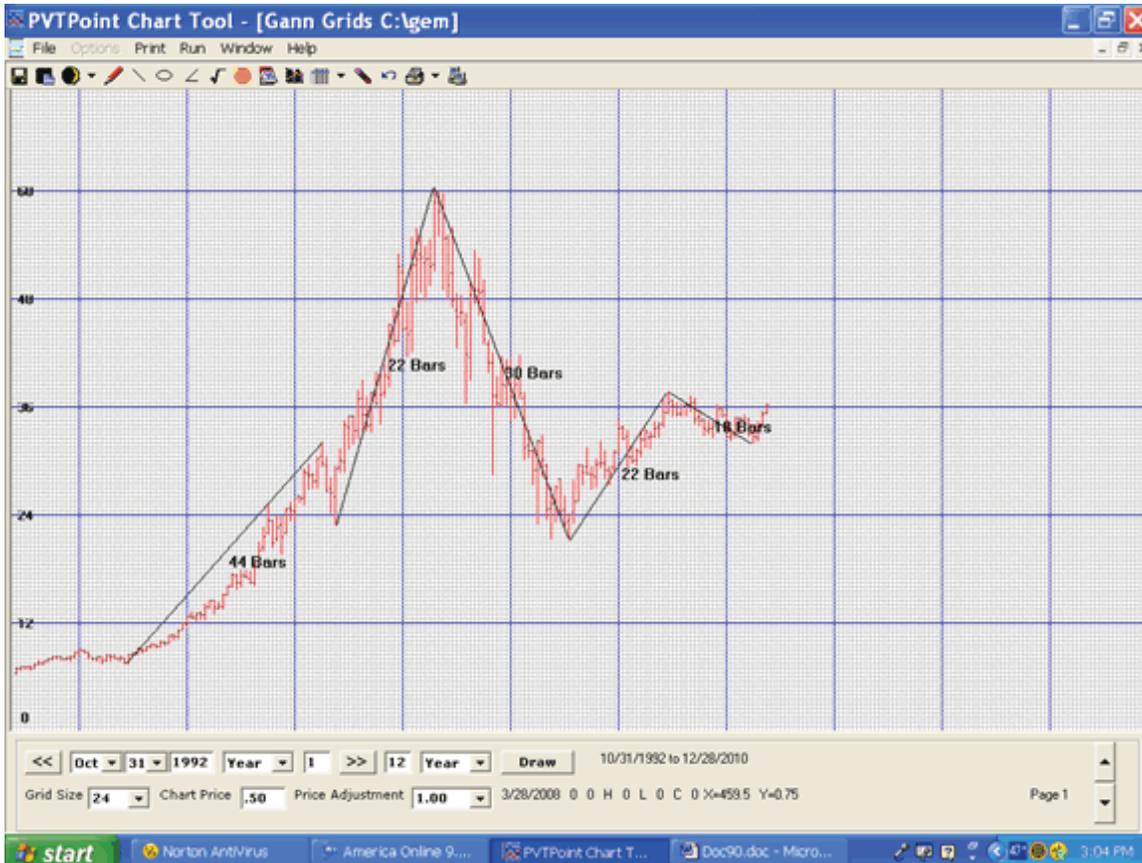
The Gann Grids charting software is a computer program designed by us at Pivot Point Research. The software not only allows its users to draw the stock, commodity or index of choice on a large number of harmonically perfect grid chart sizes just as the masters did by hand so many years earlier, but will also draw many Gann, Bayer and Elliot price and time tools personally tested on screen with a simple click of a button!

Days, Weeks or even Months of research can now be completed in just seconds with our new, improved and impressive 8.0 version of Gann Grids Ultra.

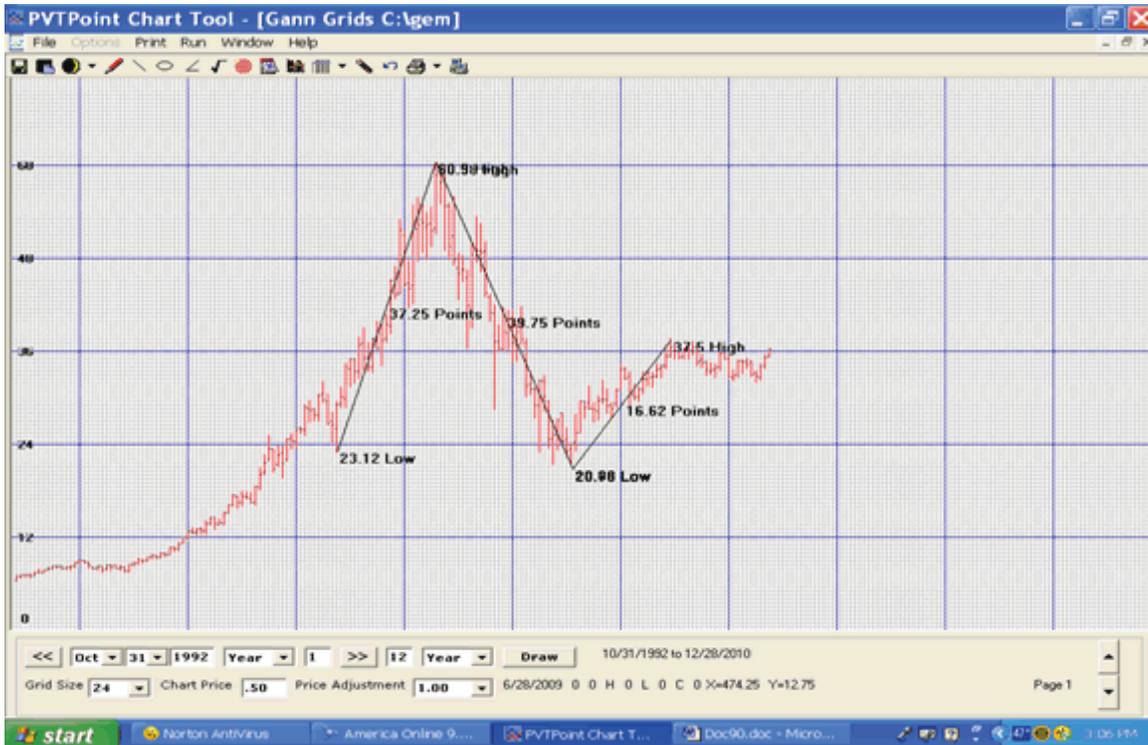
## AB Range Division



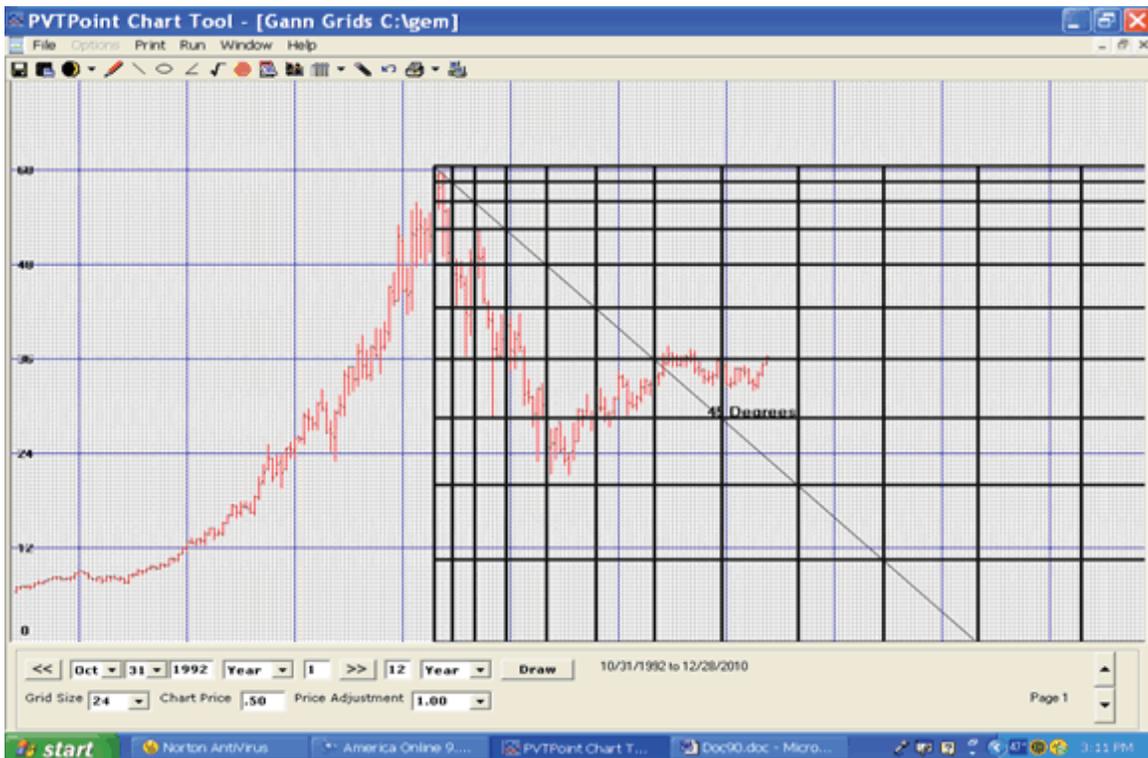
## Time Count Tool



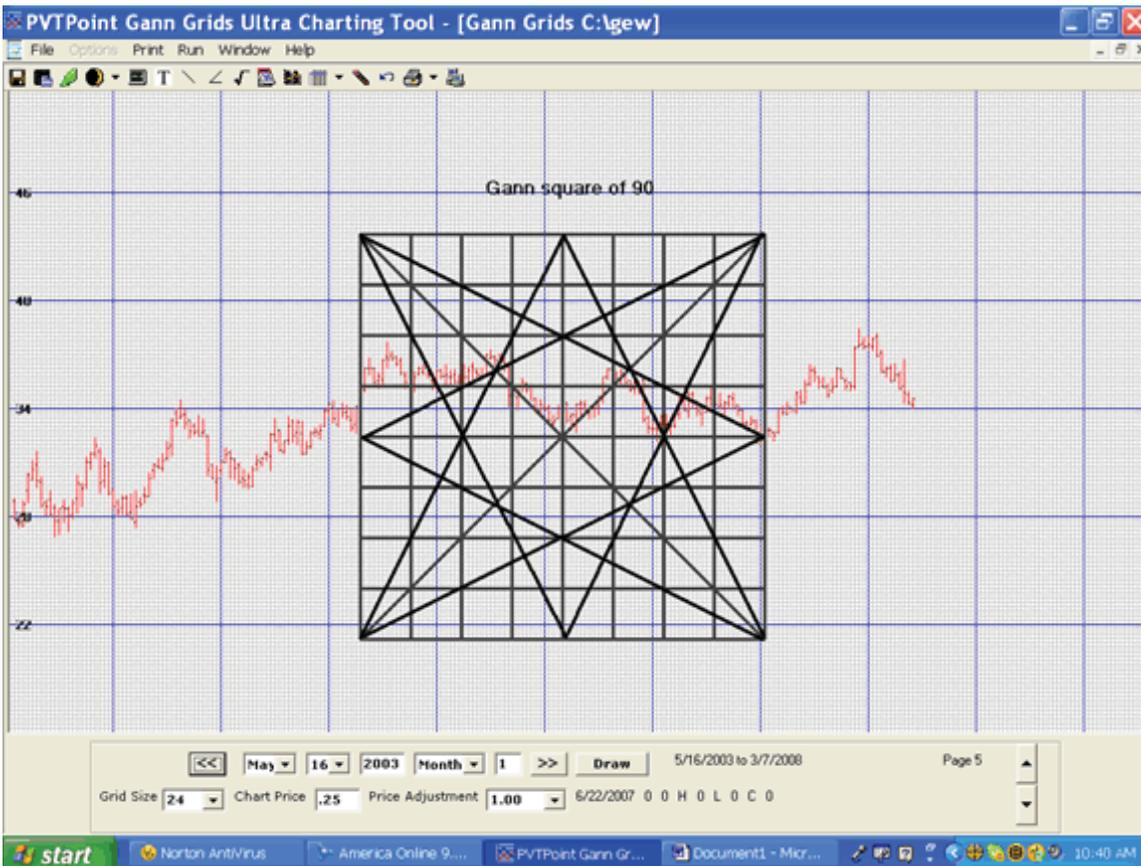
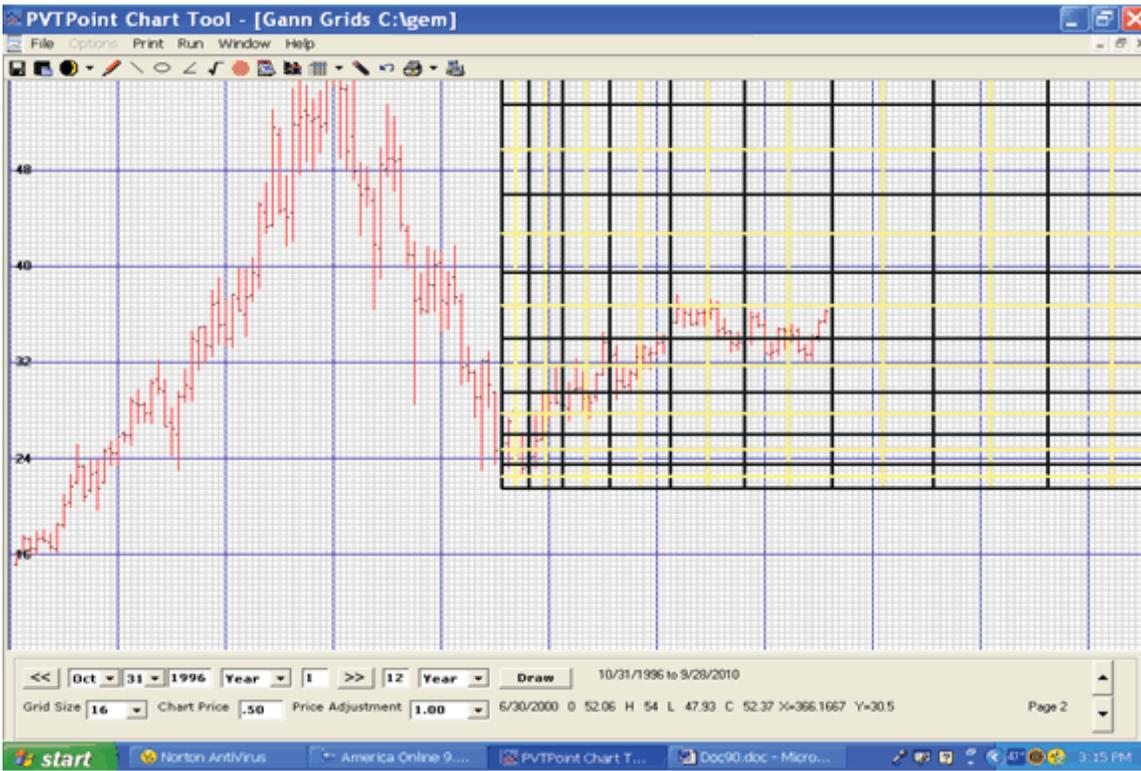
## Price Count

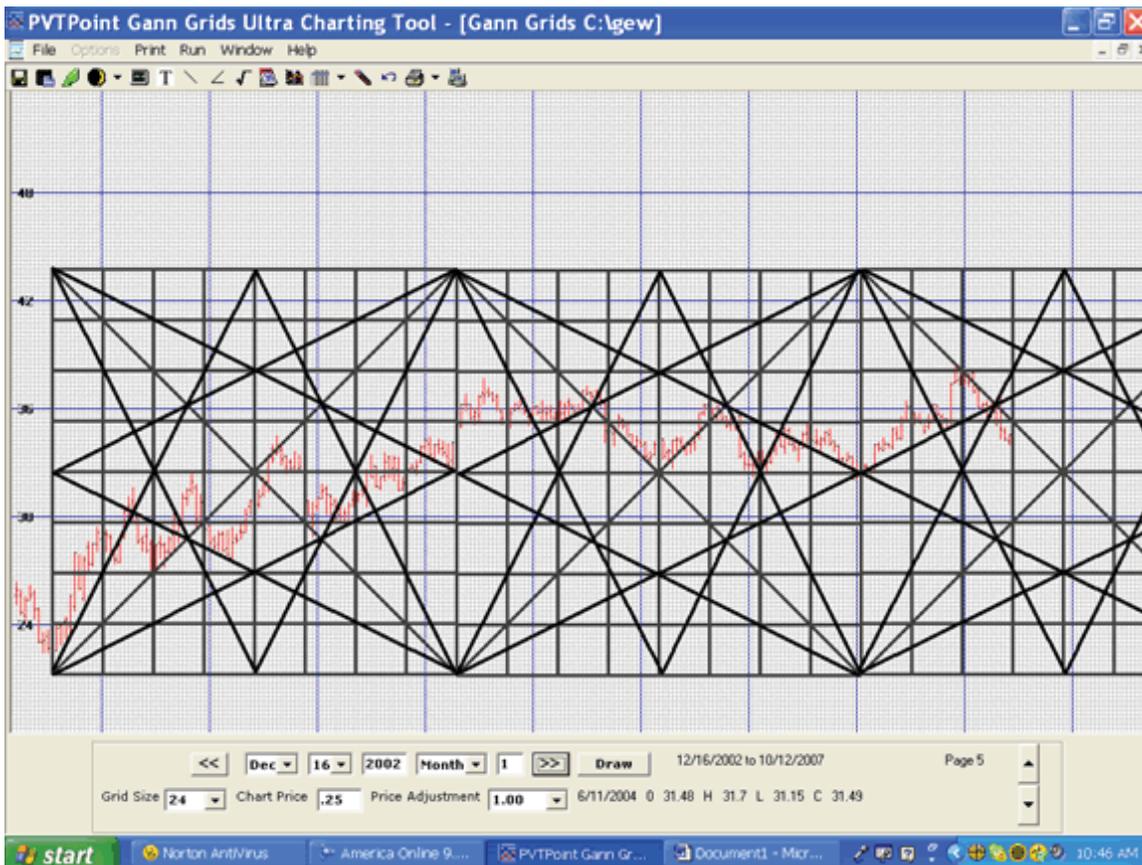


## Numerical squares overlay



# Squares and Half Square Overlay





To Recieve a Pre-release Discounted Price for "The Combined Views of The Masters" package, please contact me Robert Giordano Direct at [pvtpoint@aol.com](mailto:pvtpoint@aol.com) , Use the Code: CVOM in your email and I will get back to you ASAP with discount purchase pricing, tentitive release date and software requirements.

# How to Combine the Use of Both Minute and Volume Based Charts

**By Steve Wheeler, Founder and CEO of NaviTrader.com ([www.navitrader.com](http://www.navitrader.com))  
Professional Trader and System Designer/Developer**

## Introduction

Let me start by introducing myself. I am a full time trader, trainer and software developer in the futures markets. I run a real time Live Market Room for two hours each trading day. I have traded for over 20 years, and concentrate primarily on the currency (FOREX), crude oil, gold, and stock index futures markets, such as the S & P E-mini. In a previous career, I was a practicing C.P.A. in the state of Florida.

I have developed a full suite of charts and indicators known as the Trendicators™ and a market analyzer known as the TradeFinder™, as well as an automated buy, sell, and trade management system known as the Automator system along with a number of automated trading systems. What follows are the fundamental elements you need to have, to be consistently profitable in the futures markets. I have also included information below that is crucial to your overall success and in managing your risk.

Preparation for trading consists of market observation over a period of time so that the trader can build confidence in knowing what usually happens in the market, and how to profit from the recurring market behavior that repeats itself every day. To take advantage of cycles in the markets, observe the typical move that a market moves after it moves up or down out of a range contraction pattern.

The real objective is to build a knowledge of probabilities of market behavior so as to take consistent profits out of specific trading instruments. The following are observations of market behavior that will help to put the probabilities in your favor.

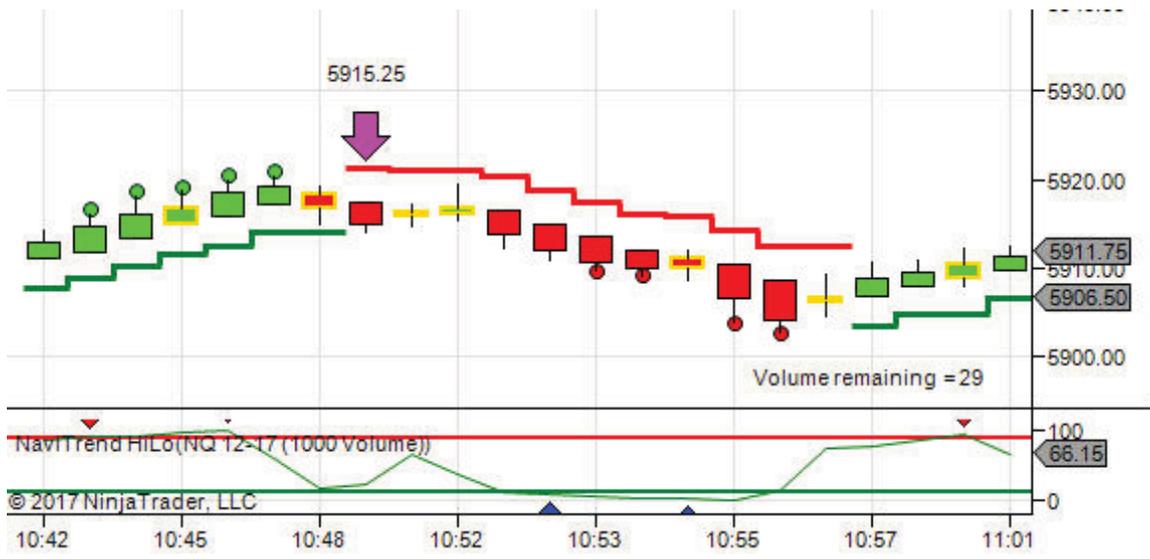
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## Combining the Use of Both Minute and Volume Based Charts

To put the probabilities in your favor, you must have an objective method or system for your trading. Patterns repeat themselves over and over in all markets, so knowing these patterns can help to put the probabilities in your favor. The more you can automate your trading signals, the more objective you will be in your trade selection. You need to determine a set of technical conditions for which you would take a long or short position in any market. You can use technical indicators that are widely available, or you can develop your own indicators. Once you

have chosen the indicators you want to use, test them for validity in your trading. As in any testing, the more data, the more reliable the results will be.

Below is an example of a chart where I have developed a system to determine price bar direction and have coded them green on an up bar and red on a down bar. This will provide you with a quick VISUAL WAY to see the technical indicators that need to match up for a long or short position. You can see the automated sell signals which are the Magenta arrows. You can use simple rules such as a buy above the signal bar and exiting either on a trailing stop or a profit target. Whatever system you use, be sure to test it on a sufficient sample size to test for a positive expectancy. The chart below used a volume chart for the NASDAQ 100 Futures with automated signals.



Making money in the market is a matter of being on the right side of the market. Specific to the futures markets, there are both up and down moves each day that provide many trading opportunities. One approach to the markets is to look for evidence of major support and resistance levels based on chart history. Many people ask me, which time frame do I look at for my trading, and my best answer is that I look at all of them. A good analogy would be that if you were going to buy or short a stock, you would most likely start by looking at a weekly or daily chart. Why would you approach the futures markets any differently? To put the odds in your favor, you must find things that occur over and over and trade with this information. Below you will see an example of a Minute based chart of the NASDAQ 100 Futures chart. This chart has buy and sell signals. The buy signals are the Green arrows pointing up and the sell signals are represented by magenta arrows pointing down. This gives you a simplified and visual way to see possible setups to assist you with your trading. It also gives you a consistent set of rules so you can find consistent setups. It is very important that you build a system with detailed rules that you have tested to assure that you have a positive expectancy for your trading.



The above chart and the system displayed by the chart is an example of a signal that will enable you to objectively test a signal on any chart time frame or data series that you would like to test. Other examples would be: using indicators such as moving averages for buy and sell signals. One method of testing is to use a trade simulator such as the Market Replay function of the Ninjatrade® platform. You can download market replay data and test based on historical data taking trades based on your entry and exit criteria. You will be able to test various stop and profit target levels over a series of trades. I would suggest that you test during the time periods in which you plan to trade. An example would be to test the S & P futures from 9:45 AM Eastern time through 11:00 AM Eastern time if that is the part of the day that you intend to trade. You could test using the minute based charts along with volume chart by requiring that the signals on both the minute based chart and the volume based chart are both in agreement on direction.

## How to Develop a System with a Positive Expectancy

To develop a plan that has a probability of success, you must test a sufficient amount of data to get a statistically significant sample of trades. I suggest testing at least 75 trades during the time period in which you plan to trade, taking the trades based on your plan and managing the open positions according to your plan. This process will enable you to gather data on your average winning trade, and your average losing trade in dollar terms. You will also know the percentage of winners versus the percentage of losing trades.

From that data, perform a calculation as follows:

Probability of winning trade X (times) Average Winning trade in dollars -minus the probability of a losing trade X (times) the Average Losing trade.

Example:

$(.7 \times 200) - (.3 \times 100) = 110$  When we have a positive value from this calculation this means that you have a positive expectancy based on your data. In other words, you have a system that has put the probabilities in your favor of being profitable.

Probabilities favor the continuation of a trend, therefore you want to trade or invest in the direction of the major trend. For purposes of intraday trading or even investing, a daily chart

is a very good place to start to analyze the major trend. To put the odds even further in your favor, I recommend that you further analyze whatever you want to trade to find out the consistency of the trend. This can be done by measuring the trend in various time frames all the way from short term trends such as a five minute chart all the way to daily or even weekly charts.

## **Risk Management**

A primary downfall of beginning traders centers around not knowing how to manage risk. The use of protective stop losses (known as stops); is one important tool in trading futures. An even more important tool is known as position sizing. Position sizing answers the questions of "how many contracts should I trade in the futures markets?" and "how many shares should I buy or short in the stock market?"

We know that trading is all about how to react to your successes as well as trades that don't go your way. No discussion of trading would be complete without a discussion of risk management. For futures trading, risk management is established with a combination of the use of stop orders combined with position sizing. You need to pair a proven strategy along with risk management. Risk management is accomplished, in general, by never taking a "big" loss on any one trade. I suggest that you start by making sure that on any one trade, you do not risk any more than one percent of your trading account. You will need to calculate before you enter a trade whether you would be risking more than one percent of your trading account.

To calculate position size, you need to know some basic information such as the following:  
Account Size

- Risk Percentage that you are assuming
- Tick value of contract you are trading
- Number of ticks of your initial stop loss order

### **A Risk Management calculation example for the e-mini would be as follows:**

- a. Entry price = 1438.25
- b. Initial Stop level = 1436.25 = 8 ticks on the S & P E-mini
- c. 8 ticks x tick value of \$12.50 = \$100 \$100 x 1 contract = \$100 risk on this trade.
- d. Account Size = \$10,000

In this example, you would be able to trade 1 contract  $\$10,000 \times 1\% = \$100$  maximum risk Like any profession, you need to be prepared to take on the markets in a structured and methodical manner. If you study the above principles, you will better understand overall market behavior and you will be equipped to begin to consistently benefit from the great opportunities that exist each day in the markets.

## Platform

As you develop your trading skills, I suggest that you use a professional trading platform that will allow you to trade directly from the charts and will allow you to trade in simulation mode as well as to execute trades in your live futures account. As with any skill, the more that you practice, the better you get at it. It is important to develop your skills regarding the proper use of your trading platform while in simulation mode so as to minimize trading errors after you are trading your actual trading account.

Trading in simulation mode will help you to develop your confidence and an overall methodology that fits your personality.

## Developing a Belief in Your Approach and Overcoming Fear

Most traders will develop fear as they trade due to a history of losses. An advantage of having a trading platform that provides for simulation is that you will be able to trade in simulation mode, as in our example above to build a plan with a positive expectancy and thereby develop greater confidence in your approach to trading which will assist you with your fear of trading. As you trade in simulation mode, develop a set of notes that will act as the beginning of your trading plan. Trade in simulation mode until you have mastered the use of the trading platform you have chosen as well as achieved a consistent profitability with the trading rules and trading plan that you have established. As you trade in simulation mode, practice developing the discipline needed to execute your trading plan. Through repetition, you will begin to develop into a polished and profitable trader.

Please let us know if you need any help in developing your approach to profitable trading. Send an e-mail to [support@navitrader.com](mailto:support@navitrader.com) with any questions and visit our website at [www.navitrader.com](http://www.navitrader.com)

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If you have any questions on the material in this publication, please send an e-mail to [support@navitrader.com](mailto:support@navitrader.com) [www.navitrader.com](http://www.navitrader.com)

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# Maximum Time / Price Targets and Reversal Signals

**Robert Miner,  
DynamicTraders.com**

Sometimes, simple pattern and price analysis is all you need to identify the probable trend of a market, what should be the maximum time and/or price targets and what the market must do to confirm or invalidate a new trend.

Almost 30 years after I published (what I believe) was the first home study trading course, *The W. D. Gann Home Study Trading Course* which integrated Gann, Elliott and Fib trend analysis and trade strategies, I continually try to simplify the analysis and trade strategies. In the early days of my trading career, all charts were hand drawn so things needed to be relatively simple. You can learn a lot about support/resistance, buying/selling power and simple chart patterns when you hand draw charts.

Below I'll take a look at two key markets with just one chart each with detailed explanations of trend position and trade strategies with data as of the date this article was prepared (Nov. 29, 2017).

I also have a link below to a 45 minute video that was prepared over the Thanksgiving weekend with detailed forecasts and trade strategies for several of the major financial markets including stock indexes, bonds/notes, precious metals and Dollar/Euro. It is free to access. It is an education video as much as a forecast video, so even if you read this article or view the video weeks or months later, you will learn about Multiple-Time-Frame momentum, time, price and pattern analysis and trade strategies that you can apply to any market and any time frame in the future.

## **Gold Daily Chart**

The assumption is gold made a major low in Dec. 2015 and is only in the early stages of what should continue to be a major bull trend to well above the July 2016 high. The video referred to below will give you details why I believe this is the case.

The chart below is the Dec. 2017 gold contract from the July 2017 low. Whenever a market reaches a significant support/resistance target with the potential for a reversal, the first thing to do is to identify what the market must do to confirm the reversal and the continuation of the trend. I identified in our *DT Reports* in Oct. that while gold had reached the ideal time and price targets to continue the major bull trend, only a close above the 10/16 swing high would confirm the reversal. As of Nov. 9, that signal has not been made.



The next thing I've identified is what is the maximum time and price targets on the downside *if the major trend is bull as anticipated*. If gold is in a major bull trend, the maximum immediate downside should be the 1244-1242 range which includes the 78.6% retracement from the July low and the 162% External Retracement of the Oct. – Nov. advance.

If gold were to continue to decline into Dec. the maximum time before a corrective low is complete should be mid-late Dec. which includes a number of daily and weekly time targets and is also the anniversary dates of the major lows in Dec. 2015 and Dec. 2016.

We can summarize a trade strategy for a potential major bull trend in gold.

A close above the 10/16 high is a Bull Continuation Signal and should eventually be followed by a bull trend to well above the July 2016 high. The *minimum* upside target following this continuation signal is 1456 on the continuous futures contract.

If gold continues to decline into Dec. 2017, the *maximum* downside should be 1242 with the final corrective low by late Dec.

A daily close below 1242 voids the longer term Bull outlook.

The video referred to below will give you much more detail of the long term position but as of late Nov., the position and trade strategy all boils down to a few key pieces of information as described above.

### Euro Daily Chart

The five wave decline from the Sept. high to the Nov. low should be a Wave 1 or A. A *corrective* W. 2 or B rally should follow. When complete, the Bear trend should continue to well below the Nov. W.1 or A low.

As of the last bar on the chart, the Euro has advanced in a potential ABC correction to the *maximum* price zone probable for a corrective high. The 1.1952-1.20197 zone includes the 78.6% retracement, 100% Alternate Price Projection of W.a and the 162% External Retracement of W.b.



Let's summarize the immediate position and probable trend for the Euro.

Because the Sept. to Nov. decline appears to be an Elliott five wave pattern, the Nov. low should be a W.1 or A low.

The Euro has reached what should be the maximum target for a corrective high which includes the 78.6% retracement followed by a Dual Look Back Daily Momentum Bear Reversal.

A trade below the 11/21 low confirms the continuation of the Bear trend.

A close above 1.20197, the extreme of the corrective target zone, voids the outlook for a continuation of the Bear trend.

Following a trade below the 11/21, W.b low, the trend should be net Bear into late Jan. – early Feb, or later. Time factors not shown on the chart.

### **Learn More With The Free 45 Minute Video**

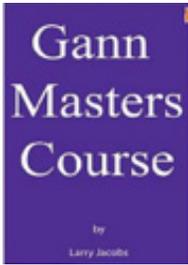
Readers can view a 45 minute video with details of the major trends of many of the major financial markets. It is not just a forecast video, but an educational, training video that teaches you in detail the Multiple Time Frame Momentum, Time, Price and Pattern position of each market.

To access the 45 minute forecast and trade strategies video, go to [www.DynamicTraders.com](http://www.DynamicTraders.com) and the *Traders Resource and News* tab. It is free to register, no commitment and no obligation. There are likely to be many more recent posts so scroll down to the Nov. 25 webinar video. It should be a great learning experience.

*Robert Miner*

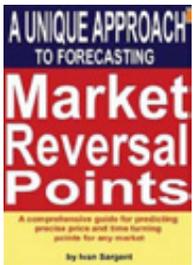
*DynamicTraders.com*

# Amazon Kindle Books



## **Gann Masters Course by Larry Jacobs \$9.95**

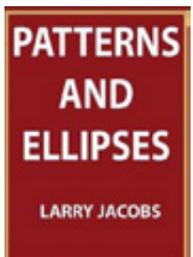
As you know, W.D. Gann was a legendary trader. Some say he amassed a fortune in the the markets. He wrote several important books on trading as well as a commodity trading course and a stock market trading course. He charged \$3000 to \$5000 for the trading courses which included 6 months of personal instruction by phone. The Gann Masters Trading Course to help traders become successful.



## **A Unique Approach to Forecasting by Ivan Sargent \$32.95**

This book is possibly one of most advanced books in technical analysis you will read regarding price and time reversals. Knowing the Price and time of a stocks reversal point is undeniably an important element for to successful trading. Unlike most trading books which use indicators, oscillators, and basic geometry to forecast the markets outcome; this technique uses a series of lines which when accurately placed can deliver reversal points with amazing accuracy.

Trend lines, retracements lines, channels, fan lines, pivot points etc, all inspect a stock chart from the outside, which is more or less the obvious point of view.



## **Patterns and Ellipses by Larry Jacobs \$9.99**

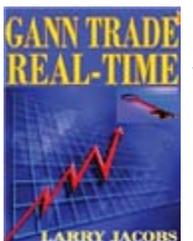
This book concerns itself with a highly technical subject, the subject of technical analysis of the financial market. This book specifically deals with ellipses and pattern formations used for trading the markets. It also covers many other technical analysis tools that can be used effectively by the trader.



## **Gann's Master Charts Unveiled by Larry Jacobs \$9.99**

We know that Gann used the Pythagorean Square because he was found carrying it with him into the trading pit all the time. This square was hidden in the palm of his hand. How did he use this square? Why did he not discuss the use of this square in his courses? There is only one page covering the Square of Nine in all of his books and courses. Was this square his most valuable tool?

These and all the other squares Gann used will be discussed in detail in this book with many illustns and examples to prove how they work.

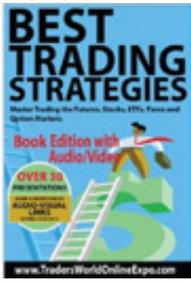


## **Gann Trade Real Time by Larry Jacobs \$9.99**

When you opened this book you took the one step that will help you learn how to be successful at the most desirable, but hardest profession in the world. That profession is real time trading. This book is not going to give you an instant secret to day trading. It is going to give you the basics so that you might start the path to understanding how the markets work both short term and long

term. You need to know and fully understand the markets and develop successful trading

strategies to become successful at this endeavor.



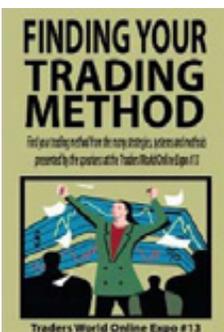
## **Best Trading Strategies: Master Trading the Futures, Stocks, ETFs, Forex and Option Markets \$3.99**

This is one of the most fascinating books that was ever written about trading because it is written by over thirty expert traders. These traders have many years of experience and they have learned how to turn technical analysis into profits in the markets. This is extremely difficult to do and if you have ever tried to trade the markets with technical analysis you would know what I mean. These writers have some of the best trading strategies they use and have the conviction and the discipline to act assertively and pull the buy or sell trigger regardless of pressures they have against them. They have presented these strategies at the Traders World Online Expo #14 in video presentations and in this book.

What sets these traders apart from other traders? Many think that beating the markets has something to do with discovering and using some secret formula. The traders in this book have the right attitude and many employ a combination of fundamental analysis, technical analysis principles and formulas in their best trading strategies.

Trading is one of the best ways to make a lot of money in the world if one does it right. One needs to find successful trading strategies and implement them in their own trading method. The purpose of this book is to present to you the best trading strategies of these traders so that you might be able to select those that fit you best and then implement them into your own trading.

I wish to express my appreciation to all the writers in this book who made the book possible. They have spent many hours of their time and hard work in writing their section of the book and the putting together their video presentation for the online expo.



## **Finding Your Trading Method \$3.99**

Finding your trading method is the main problem you need to solve if you want to become a successful trader. You may be asking yourself, can I find my own trading method that will reflect my own personality toward trading? For example, do you have the patience to sit in front of a computer and trade all day? Do you prefer to swing trade from 3-5 days or do you like to hold positions for weeks and even months? Every trader is different. You need to find your own trading method.

Finding out your trading method is extremely important to produce a profitable benchmark that can be replicated in your live account. Perhaps the best way to find a successful trading method is to listen to many expert traders to understand what they have done to be successful. The best way to do that is to listen to the Traders World Online Expos presentations. This book duplicates what these experts have said in their presentations,

which explains what they have done to find their own trading method.

If you have a trading method that gives you a predictable profit, then that type of objectivity contributes to your trading edge. The problem with most traders is that being inconsistent will never allow them to have an edge. After you find your trading method that you feel comfortable with, you must have the following:

An overall plan to:

- 1) Set your rule set and plan and then stick with it in all of your trading.
- 2) To give you a trading plan for every day.

The trade plan then should:

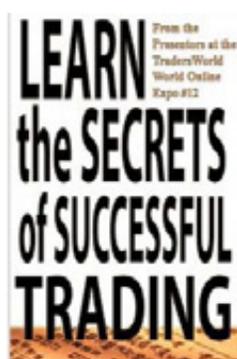
- 1) Have an exact entry price
- 2) Have a stop price
- 3) Have a way to add positions
- 4) Tell you where to take profits
- 5) Have a way to protect your profits

By reviewing all the methods given in this book by the expert traders, it will give, you the preliminary steps that you need to find your footing in finding your own trading method.

Reading this book and by seeing the actual recorded presentations on the Traders World Online Expo site can act as a reference tool for selecting your method of trading, investment strategies and tactics.

It took many of these expert traders in this book 15 – 30 years to finally come up and find the answers to find their trading method to make consistent profit. Finding your trading method could be then much easier when you read this book and incorporate the techniques that best fit your personality and style from these traders. This book will enable you to that fastest way to do that.

So if you want help to find your own trading method to be successful in the markets then buy and read this book.



### **Learn the Secrets of Successful Trading \$3.99**

Learn specific trading strategies to improve your trading, learn trading ideas and tactics to be more profitable, better optimize your trading system, find the fatal flaws in your trading, understand and use Elliott Wave to strengthen your trading, position using correct sizing to trade more profitable, understand Mercury cycles in trading the S&P, get consistently profitable trade setups, reduce risk and increase profits using volume, detect and trade the hidden market cycles, short term trading by taking the money and running, develop your mind for trading, overcoming Fear in

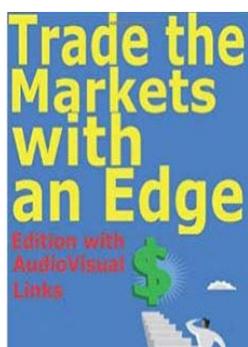
Trading, trade with the smart money following volume, understand and use the Ultimate Oscillator, use high power trading with geometry, get better entries, understand the three legs to trading, use technical analysis with NinjaTrader 7, use a breakout system with cycles for greater returns with less risk, use TurnSignal for better entries and exits, trade with an edge, use options profitably, learn to trade online, map supply and demand on charts, quantify and execute portfolio rotation for auto trading.

Written by Many Expert Traders

The book was written by a large group of 35 expert traders, with high qualifications, most of who trade professionally and/or offer trading services and expensive courses to their clients. Some of them charge thousands of dollars per day for personal trading! These expert traders give generally 45-minute presentations covering the same topics given in this book at the Traders World Online Expo #12. By combining their talents in this book, they introduce a new dimension to finding a profitable trading edge in the market. You can use ideas and techniques of this group of experts to leverage your ability to find an edge to successfully trade. Using a group of experts in this manner to insure your trading success is unprecedented.

You'll never find a book like this anywhere! This unique trading book will help you uncover the underlying reasons for your lack of consistency in trading and will help you overcome poor habits that cost you money in trading. It will help you to expose the myths of the market one by one teaching you the right way to trade and to understand the realities of risk and to be comfortable with trading with market. The book is priceless!

Parallels to the Traders World Online Expo 12



### **Trade the Markets with and Edge \$3.99**

This is an important book discussing the use of different strategies methods about trading.

It was written by over 30 expert traders. The book was designed to help you develop your own trading edge in the markets to put you above others who don't have an edge and just trade by the seat of their pants. 90% of traders actually lose in the markets and the main reason is simply that they don't have an edge.

All of the writers in this book are very experienced and knowledgeable of different ways. Each of them has their own expertise in trading the markets. What sets these traders apart from other traders? Many think that beating the markets has something to do with discovering and using some secret formula.

The traders in this book have the right attitude and many employ a combination of fundamental analysis, technical analysis principles and formulas in their best trading strategies. This gives

them a trading edge over other traders. If you want to be successful at trading, you too must have your edge. One needs to find successful trading strategies and implement them in their own trading method.

The purpose of this book is to present to you the best trading strategies of these traders so that you might be able to select those that fit you best and then implement them into your own trading style. I wish to express my appreciation to all the writers in this book who made the book possible. They have spent many hours of their time and hard work in writing their section of the book and the putting together their video presentation for the online expo.



**Guide to Successful Online Trading - Secrets from the Pros**  
**\$3.99**

This is one of the finest trading books you'll ever see about trading. The reason is that it comes from a group of expert pro traders with multiple years of experience.

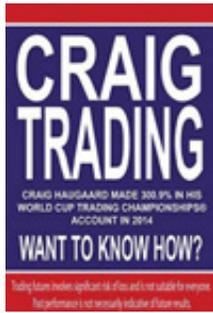
Trading as you know is extremely difficult. It is estimated that 90% of traders lose money in the markets. To help you overcome this statistic, the pro traders in this book give you their ideas on trading with some of the best trading methods ever developed through their long time experience. By reading about these trading methods and implementing them in the markets you will then have a chance to then join the ranks of the 10% of the successful traders.

The traders in this book have through experience the right attitude and employ a combination of technical analysis principles and strategies to be successful. You can develop these also. Trading is one of the best ways to make money. Apply the trading methods in this book and treat it as a business. The purpose of this book is to help you be successful in trading.

From this book you will get all the strategies, Indicators and trading methods that you need to make big profits in the markets.

This book gives you:

- 1) Audio/Visual Links to presentations from pro traders
- 2) The best strategies that the professional traders are using now
- 3) The broad perspective you need in today's difficult markets
- 4) The Exact tools that you need to make profitable trading decisions
- 5) The finest trading education



## **CRAIG TRADING: Craig Haugaard made 300.9% in his World Cup Trading Championships® Account in 2014 - Want to Know How? \$3.99**

This book contains an interview that I made with Craig Haugaard, third-place finisher in the 2014 World Cup Championship of Futures Trading® with a 300.9% net profit. I asked him many questions on exactly how he did it.

In the rest of the book I explain to you how to use the indicators that Craig used to make his 300.9% return.

Here are the indicators that he used:

- Seasonality
- MACD
- Stochastics
- Moving Averages
- Trailing Stops
- Fibonacci Retracements & Extensions

All of the charts in this book are produced using my favorite charting software Market-Analyst®. I have also arranged for you to get a FREE trial so that you might have the chance to actually work with these indicators with a real charting platform.

You will also be able to view the video presentations that I personally created so you can see how these indicators can be setup and followed with clear and concise step-by-step instructions. After you understand how these indicators work, I would then recommend that you go to WorldCupAdvisor.com and consider following Craig Haugaard's real-time trades.

This one-of-a-kind book teaches you how to identify the direction of the markets and trade the markets by using popular trading indicators. This is done by concise instructions backed by learning videos, hands on practice with real trading software and by following real-time trades of a master trader.



## **Mastering Your Trading: Learn from Expert Trading Advisors "Mastering Your Trading" is the perfect source for learning various methods of trading the market from expert advisors. \$3.99**



Traders World Online Expo #17

This book focuses on various methods of trading developed by many top trading advisors. There are 17 well written articles and it is packed by insight that can benefit the beginning to the expert trader. This is a must read. The trading methods and strategies presented in this book can help to succeed

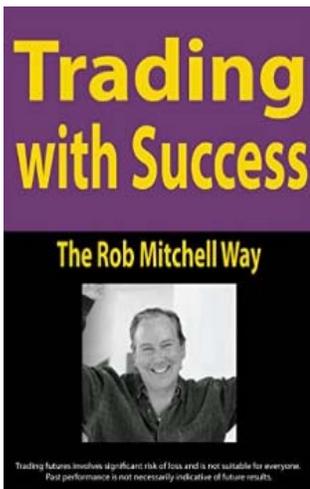
in today's volatile market environment. From preparing your psychology to the demands of timing the market and managing the risk, this book tells it all.

The book provides you the tools that are necessary for making the right trades and when to get in and out of the market. The book covers:

- Price and Volume the only True Indicators
- Uncovering Market Secrets
- How to handle capital exposure
- Secrets of Safe Profitable Day Trading
- Using Social Media Sentiment Cycles
- How to Dramatically Improve Your Trading Psychology
- How to Handle Trading Losses
- Using a Market Scanner to Save Time
- How to Stop Guessing
- How to Get the Right Trading Computer
- Simple and Practical Trading Tips
- And much more...

This book is an enhanced Edition which means that the articles are backed with audio visual presentation links. Most of the presentations are in HD quality and are put together by the writers of the articles in the book and really help the learning process.

Successful trading is based on knowledge and having the right psychology to trade the markets. This book will lift your trading to a much higher level and will save you an enormous amount to time.



## Trading with Success \$4.99

This book contains an interview in Chapter 1 with Rob Mitchell, who finished in 2nd place in the 2014 World Cup Championship® of CME E-mini Trading with a 57% net profit.

Rob Mitchell is the president of Axiom Research & Trading, Inc. and has been a trading system developer for over 20 years and has developed a number of commercially successful trading systems. He has at various times been the largest eMini S&P trader in the world. Rob has also acted as a Commodity Trading Adviser, has traded for hedge funds and has won the Robbins World Cup eMini trading championship in the past. Rob is a trading teacher and mentor and is the founder and head trader of Oil

Trading Room which is devoted to providing advanced educational resources to traders at all levels.

In the rest of the book I will explain to you some of the trading ideas of Rob that he uses in both his Oil Trading Room and in his World Cup Advisor Account. You can then actually see and understand how some of his ideas work.

I am not going to tell you exactly how Rob used the ideas to make his return of 57% on a \$10,000 investment. That information is not public and belongs only to Rob.

I will tell you some of the trading ideas he uses and help you understand how these ideas work. I would then recommend that you go to World Cup Advisor and consider following Rob's trades. You will be able to automatically mirror Rob's trades in your own brokerage account with World Cup Leader-Follower AutoTrade™ service. You will also be able to see what his trades look like on your own charts and better understand why he made the trades.



## Takumaru Forex Trading \$4.99

This book contains an interview in Chapter 1 with Takumaru Sakakibara, who finished in 2nd place in the 2014 World Cup Championship of Forex Trading® with a 122.6% net profit. "Takumaru's largest drawdown (cumulative peak-to-valley percentage decline in month-end net equity during the life of the account) was -21.5% from 6-30-15 to 10-31-15."

"Please remember that past performance is not necessarily indicative of future results."

"Please remember that Forex trading involves substantial risk of loss, and past performance is not necessarily indicative of future results."

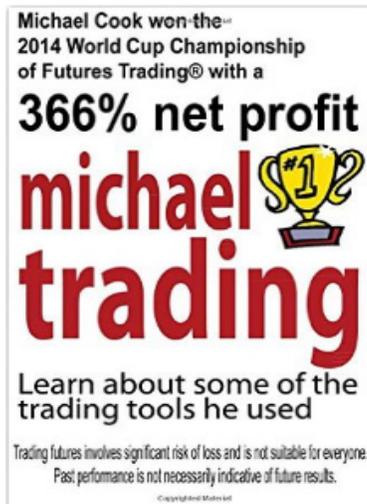
In the rest of the book I will explain to you some of the trading ideas Takumaru said he used

in the championship. You can then actually see and understand how his ideas work.

I am not going to tell you exactly how Takumaru used the ideas to make his return of 122.6% on a \$10,000 investment. That information is not public and belongs only to Takumaru.

I will tell you which indicators he used and help you understand how these indicators work.

## **Michael Trading: Learn about some of the trading tools he used \$4.99**



Michael Cook, was the first-place finisher in the 2014 WORLD CUP Championship of Futures Trading® with a 366% net profit. In this book there is a detailed interview with Michael with questions and answers of exactly what he used to win the championship. In this book I will explain to you the indicators that he said he used in the interview. You can then actually see and understand how they work. Here are some the indicators and methods that he said he used: 1) Moving Averages 2) Seasonality 3) Cycles 4) Seasonality 5) Price Patterns 6) William's %R 7) Long with Stops 8) Commitment of Traders Report You will also be able to download a video presentation that I personally created so you can see how these indicators can be setup and followed in a step-by-step manner. After you understand

how these indicators work, I would then recommend that you go to [WorldCupAdvisor.com](http://WorldCupAdvisor.com) and consider following Michael Cook's trades.