

**Total  
Control**

**Shaboss**

**The Blue  
Screen  
Workbook**

**Or How to  
Win Trades  
100/100  
Times  
Certain**

**Orbit the Tool**



**The mother of  
Deterministic  
trading**



*By The  
Darkdoji*



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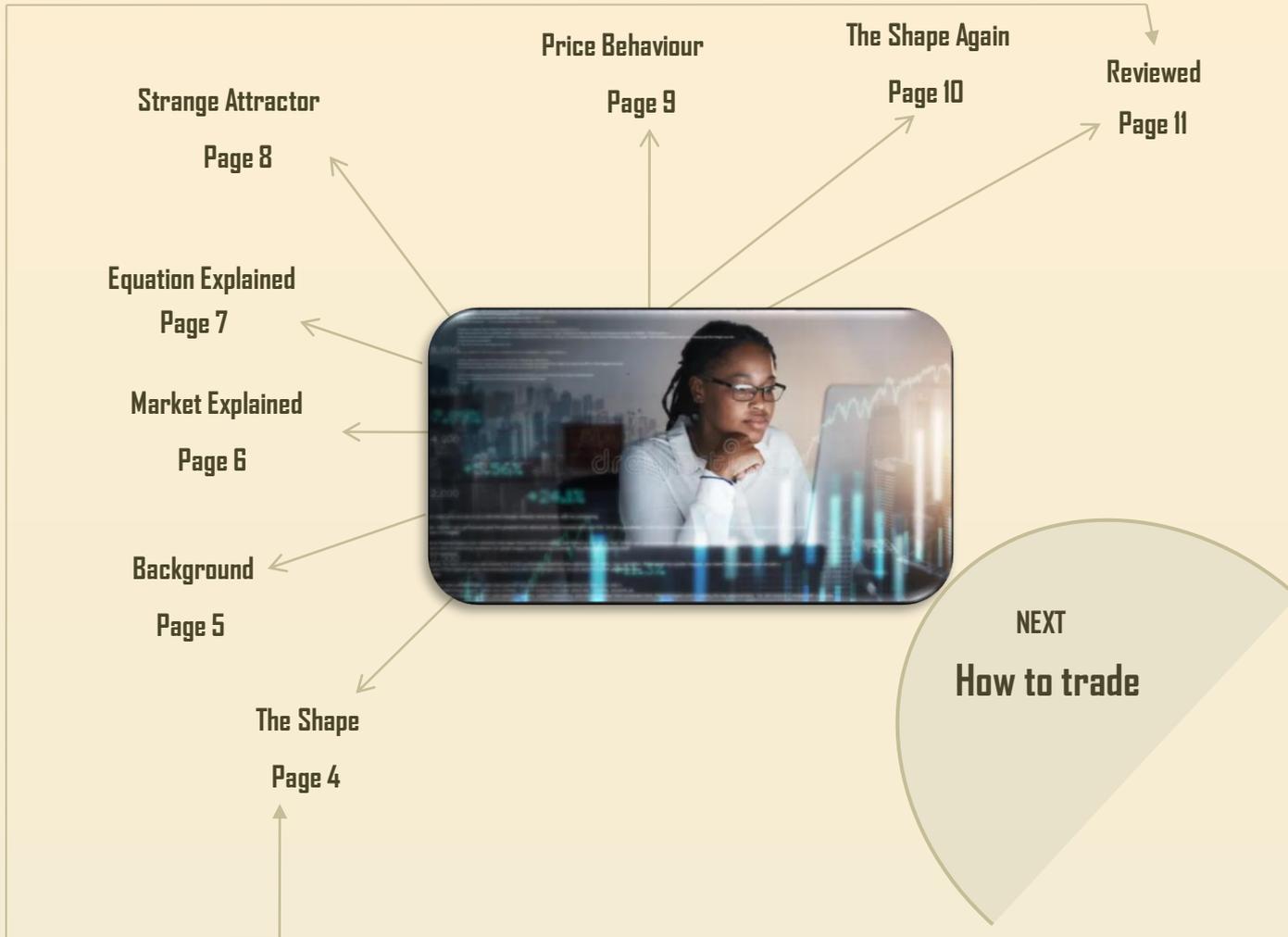
**The Revelations  
of  
Chaos**

## Preface :

There is nothing to say just read it and go win,  
and oh this work is dedicated to the greatest  
trading mind that ever lived who never traded a  
day alive but now trades everyday in Orbit the  
Tool. A sage called -  
Mandelbrot.

S

# The Model





# *A bit of Background*

1. Deterministic (or point to point) trading, is about the **behaviour** of a single point in bounded space. In this case, a single price point (or the singularity).
2. It is **NOT** about "trading *indicators*" or the ideas that currently popular approaches in trading are inclined to employ – the ideas here are science based. To be specific, the ideas here derive directly from the precepts of chaos theory and fractal geometry. In Complex Dynamical Systems (the overarching science employed), the market is thought of as a complex dynamical system and it is that understanding we have applied to **Orbit the Tool** to make it a first in trading.
3. We consider the market a chaotic system underpinned by a fractal structure. And so this is not about reinventing the wheel, it is about making you aware of what exists in science that has only now been employed in a trading application for the very first time.
4. It is important to be clear from the onset, that **a)** we expect you to directly gain by employing a science based methodology over the non-science based applications of so-called "fundamental" and "technical" analysis. **b)** We also want you to understand from the onset that nothing can be simpler or more profitable in trading than the ideas you now try to learn and employ in our tool.

So do not allow a notion that it will be complicated to understand because it is math dissuade your learning. It is simple in fact because it is based on advanced mathematical ideas. Those ideas *simplify* the learning and use of the tool and underpin the reason why the tool is so profitable and sure.

## **Order of Presentation**

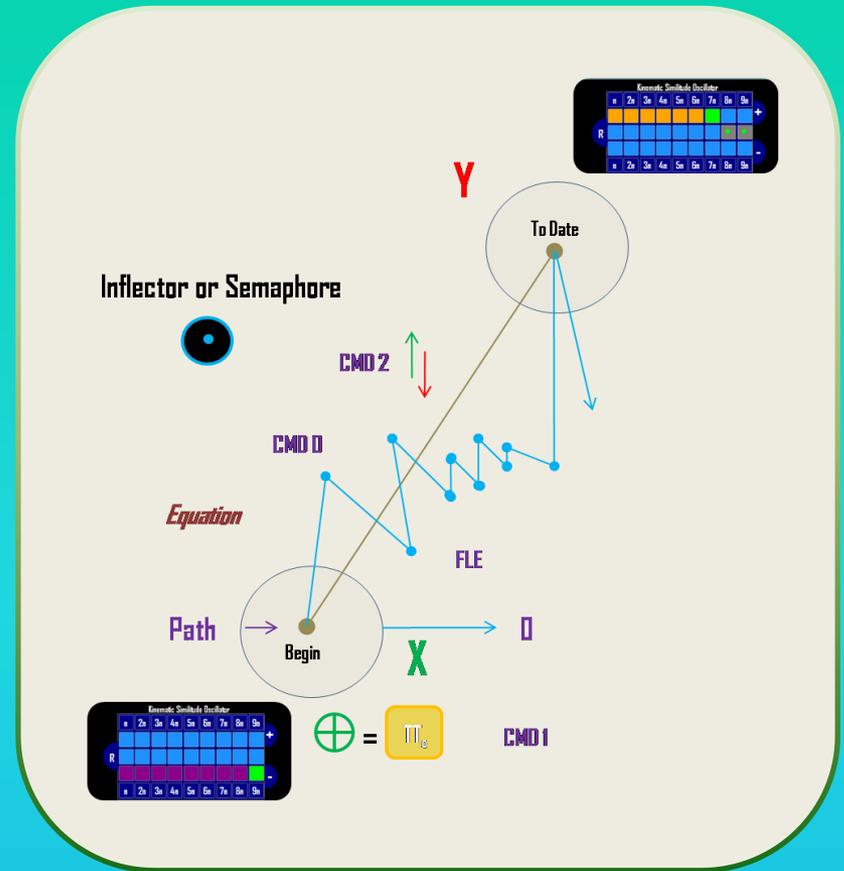
1. We explain point by point everything you see on page 4 so that you understand how the tool is derived by mathematics and how and why it works so accurately.
2. We then explain where price lives and the two key behaviours that structure chaotic and fractal space in its habitat. We show clearly that it is because price exhibits the two behaviours recursively (i.e. repetitively), that we are able to calculate a sure or certain trajectory in one and only one direction **ONLY** at any given time. And that it is this ability that assures that we win trades as claimed.
3. We then delve into the actual steps in identifying trades and actually trading markets in a context in which every trade made is justified by science as a sure winner. Please note that it is not because we are "brilliant" or exceptionally "skilled" that we can win each time. No, we win from the knowledge of market dynamics that science has allowed us to gain. It is by understanding and applying this knowledge strictly that we certainly.

# *The Basic Market Mechanism Explained*

1. In mathematics the terms Injection, Surjection and Bijection tell us how a function behaves.
2. A function is something (anything in fact), that takes in input, processes this input and outputs a specific result. Just like a machine takes in raw material, processes it and outputs some specific product. Obviously this is all about the transformation of an input into an output.
3. When a function is said to be **bijection** it has what we may call a continuous inverse mechanism on. This simply means it reverses the process continuously so we have cycles (as in continuous ups and downs).
4. This is what we see in page 4 on two diagonals. One diagonal slants up and the other slants down. Both behave the same but as we can see, the behaviour is in one and only one direction at a time. This behaviour on both diagonals is simple. When price is "trending" up e.g., the function takes a low price folds it in range and translates it into a high price. Because the function has continuous inverse mechanism on, the process is reversed on the new high and the high price is again folded in range and translated to a low price at a higher price point than the prior low point on the slant. And this goes on until the market completely inverts the function so that we now have the same exact behaviour on the diagonal slanted downwards.
6. So we see that the mathematics is very simple to understand. However, what is crucial to understand is that this happens "on its own." And the mathematics tells us it does not depend on anything or anyone for this to happen. As long as people are buying and selling an asset it is this process that influences how the order matching system (a computer server farm with algorithms that match orders), ultimately churn out the quotes we read on our trading screens.
7. But the critical and most amazing factor is that this ordering or sequence is fixed in pattern it is not random at all (as people believed before now). So recall a function as we defined it? If you know the correct diagonal for a period lets say a slant up, and you input a buy order at a low on the slant up, your order keeps making profit and growing until the market reverses the process to repeat on a down slanting diagonal.
8. This means we only need to know the right diagonal that is in effect at any time to keep growing our investment. But before now people did not understand the math enough to know when exactly to identify such behaviour and exploit it. However, now we do and therefore based on this knowledge we developed **Orbit the Tool** to tell which diagonal and when it is in force - simple.

# The Equation Explained

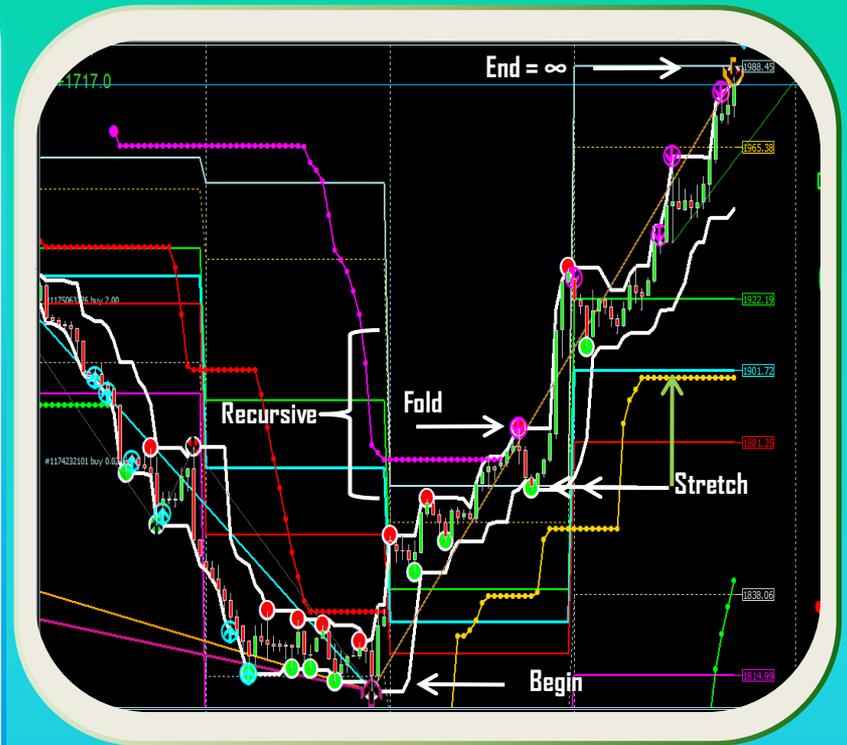
1. Now the above is why we can have a chart looking like the diagram on the right. Because the math is a function (an equation), we see that when price begins from a low point **X** it sustains (even when it fluctuates up and down), until **Y** without going back to **X**.
2. This is a **certainty** guaranteed by the math and since **X** is a point and **Y** is another point on the chart, we have **point to point** trading. The proper name for this phenomenon is **Deterministic** Trading.
3. It is only possible and true because the market is a **chaotic** system underpinned by a **fractal** structure. Chaos therefore tells us that though it is not possible to **predict** the market into the future with any certainty at all (like the traders using "fundamental" and "technical" analysis think), we can use our **equation** to trade the **largest move** available in any market correctly and with **certainty** every time.
4. This way we are always sure to **win** because we know exactly when **X** is true and ready to rise we enter our trades and it will continue to **Y**. In Gold for instance, **X** to **Y** can be up to 14,000 points or more at a time.
5. So if **Orbit the Tool** is always correct, which it is, that is a hell of a game plan trading the **tool** because it can make you big money when you know how to trade it and do so **consistently** which assures audacity in trading.



6. And so the big question is how do we trade **Orbit the Tool** to win consistently? This is what we tackle next. However learning to trade a chaotic system implies following the equation. The equation comprehends and describes dynamical behaviours so in order to learn how all this works out following an equation we first understand price behaviour.

1. People say “teach me the steps to trade **Orbit**.” But that is the **wrong** question. It is not steps you want to learn first it is the **behaviour** of price, because it is behaviour you trade NOT steps. It is like hunting, there are no steps because your prey moves about so you learn the behaviour of your prey first, where it lives, how it moves, when, etc and to shoot it (the steps), when you locate it, and in sight, becomes instinctive.
2. The math shows us that price has only two behaviours, **folding** and **stretching** and you need to know what those mean, when and where price exhibits the behaviours and such that you can recognize them and where they take place so that trading them when in sight, becomes instinctive.
3. So first, where does price live according to the math? In time frames? No, look at the screenshot to your right. Does it not resemble the diagram we just reviewed above? Look and compare the two yourself. Can you see the begin (X) and the end (Y) in the screenshot?
4. The math calls what we see in the screenshot the **Strange Attractor**. Why? Because it is a shape that shows the signature **path** of price going up (or down when you invert the shape), this is where price lives, in the shape. So why is this shape more a less a constant form? Because the two unique behaviours of price shape it up and down and are recursive and so constant in effect. So, naturally the shape must have a constant form defined as it is by the two behaviours of price. But a form that is constant is also predictable behaviour.

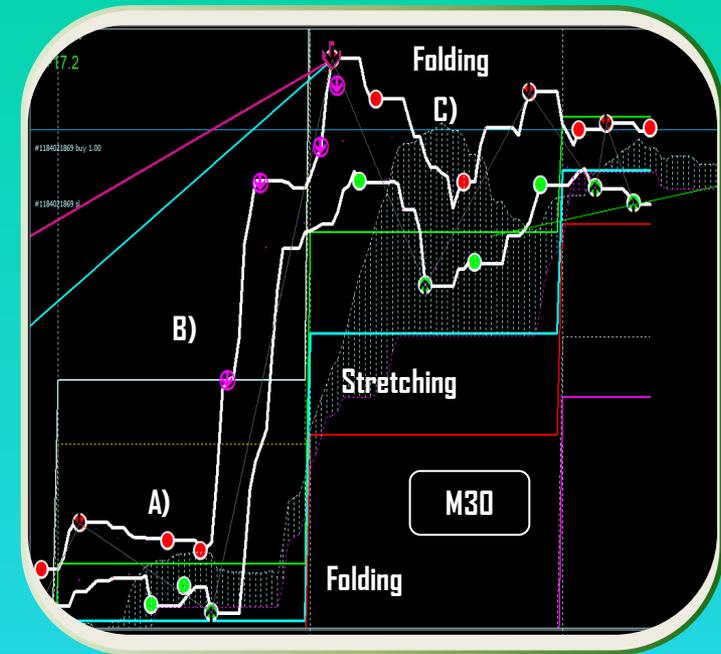
## The Strange Attractor



5. And this is where I got my break. A shape that is a constant form and that we can recognize plus two behaviours that are recursive (repetitive), in one and only one direction ONLY at a time, completely solves the market. This is the **breakthrough** discovery that I made in math and that we will now learn to use to trade markets to win consistently. But look again at the shot and its details to see why this is a **certainty**. Now let us learn the ideas here in greater detail.

# Price Behaviour

1. The unit of behaviour is **activity**. It is by current activity that we understand current behaviour. We have said price has only two behaviours of interest, **Folding** and **Stretching**. These happen in sequence as price will **a)** fold space to **b)** stretch the range. And these behaviours both occur on the **Strange Attractor** which is a consistent shape forming in one and only one direction at a time. So we can see all of this by eye.
2. Therefore, this is key or crucial to understand, that on the Attractor, there is an **order of evolution**. We use the concept of the Finite Loop Equilibrium (FLE) to define folding space. So when price is in FLE it is in a state of folding the space or range and we can validly expect that this stage of evolution is followed invariably by the next which is the stretching stage.
3. Therefore, the FLE is where we find trades always regardless of the time frame or market window from which we observe the market to enter trades (all time frames are the same because price action is a single sequence across all time frames at the exact same time- but more on that later). In the Screenshot A) and C) are what we mean by FLE. The up and down movements marked by Semaphores is what we mean by folding action, and each blackhead Semaphore is a match with a 6n or H4 Semaphore. Each is a good trade within the FLE range so far in C), but in A) the last low match is the swing out of FLE that caused the movement between A) and C) marked as B) which is what we mean by stretching.



4. Chaos says this simple structure (A, B, C), is how the market ALWAYS works and there is nothing more complicated than this to understand. It is after you find a match such as the last low in A) that you watch for Screenface (indications), to see if there is enough momentum for price to swing out of FLE and if not remain in FLE moving up and down FLE until it finds momentum that causes a match to stretch the structure like we see in B) this is simple and visual. You need to understand this story very well otherwise you miss the entire point of chaos.

# The Shape Again



## Review The Shape

1. So with all we now know it is a good idea I think, to review The Shape Again. Why? It is the key to trading point to point and winning each time.
2. First, we need to understand how Important Semaphores are in our model. They mark stops when after a Semaphore point occurs price changes sign up or down. This indicates a trade, but we say for a trade to be valid (or sure), The Semaphore you see in any window at all ( $n - 5n$ ), must match a current Semaphore in H4 at the same low or high position and the same quote price.
3. Semaphores in our model have ranks. We have W1, Y2, A3, G4 and M5. Their seniority increases from left to right. This indicates the depth reached per frame. Each frame has the same number of Semaphores and each Semaphore has a matching Zigzag of the same colour.
4. The most Important are the last 3 and those are called **Crown Heads** because they are major stops in any time frame since they signify the most depth per period on that scale.
5. You see them in The Shape as Aqua, Gold and Magenta. You can note from the diagram that a move which begins with a Magenta will first hit an Aqua, then a Gold and finally a Magenta Crown Semaphore.
6. All of this movement is shown for one diagonal in one direction at a time. And the measure space is H4 so we read the H4 Attractor as the average Shape of the market. When you understand what we have said so far that is NOT the same thing as trading H4 time frame. We do not trade time frames in chaos. We use a mathematical measure which happens to equal H4.
7. Point to point means H4 Crown ----> H4 Crown.
8. When you look at the diagram above you see points marked **i** and **f**. Understand **i** as equal to **Inverse On** (risk-free direction) and **f** as **Fluctuant On** (risky direction).
9. You also see near space and far space. When price is in near space it is trading above or below the diagonals we see. When there is an inversion, indications change, and it an attempt to move to far space (pullback) or actually do so (reversal). As long as price is trading under or above the given current diagonal it is trading in near space. Risk free space means the same direction as the current diagonal. Please review this diagram well, think of its meaning in terms of all you know to this point and all we have said and make sure you have some firm understanding or ask questions on Orbit threads. We now move to show how to take trades.

# Steps: How to Trade

*The 2 Types of Market Page 13*

*Fractals Which is the best Time Frame? Page 18*

*Types of Signals Page 14*

*nTrade Control Page 17*

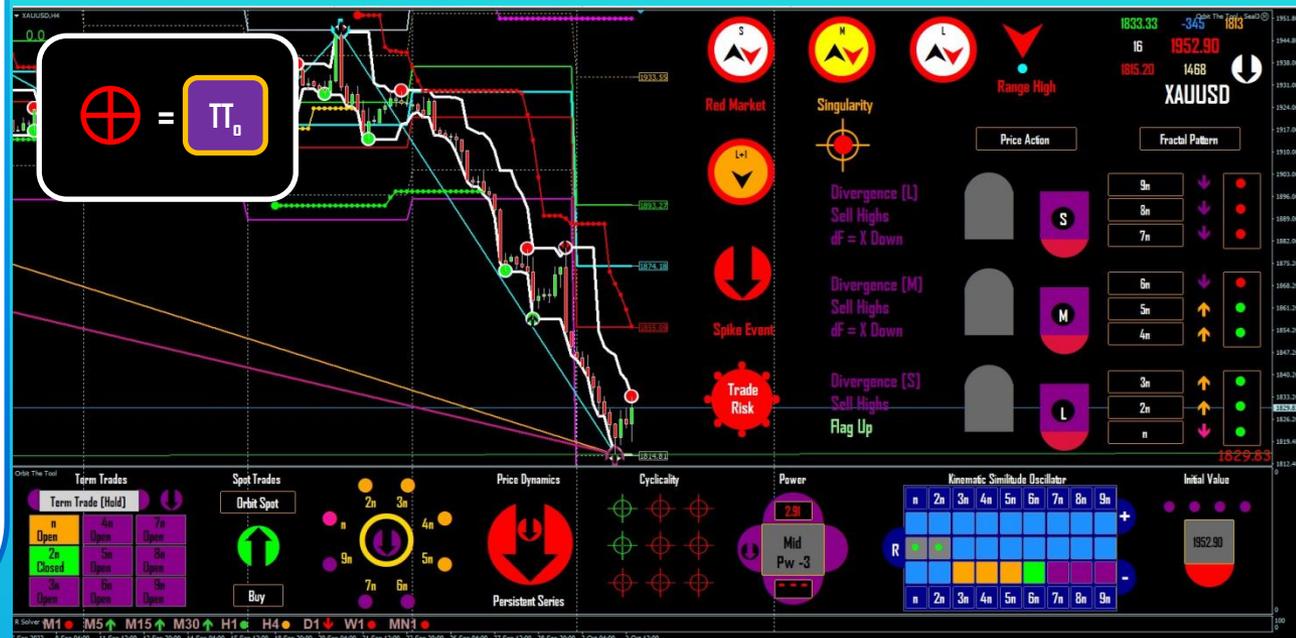
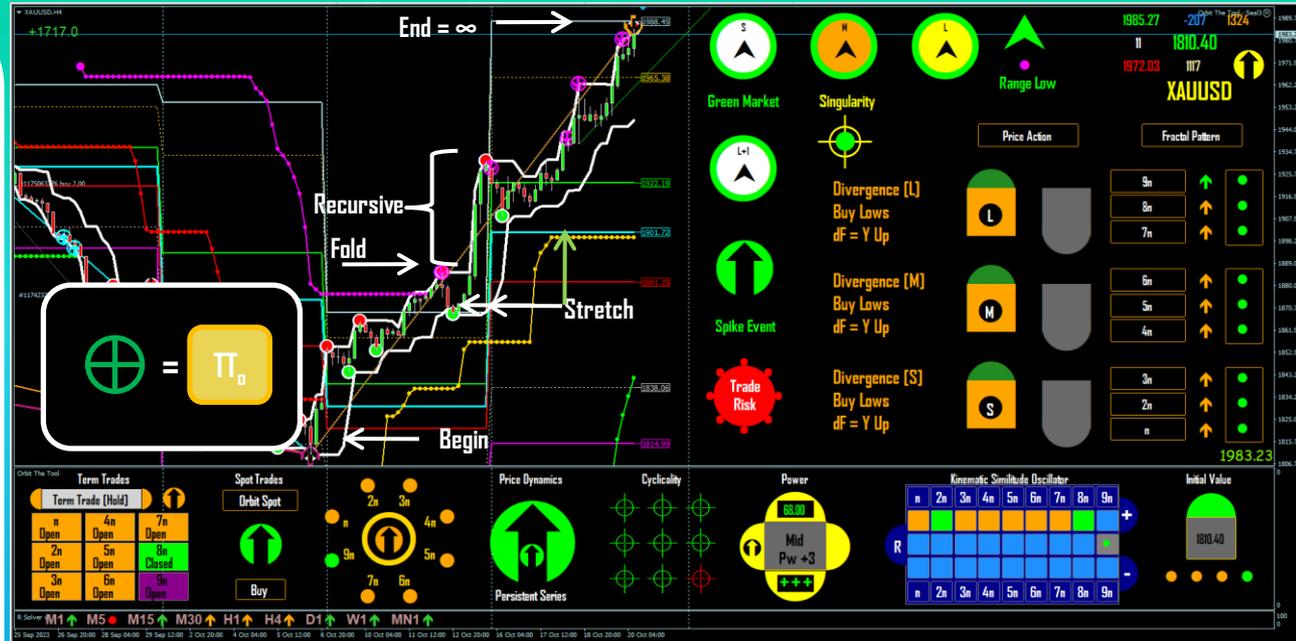


*Trade Entry Page 15*

*Notes on Trade Entry Page 16*

# The Two Trade Contexts

1. These are the ONLY two contexts in which a trader may wish to trade Orbit the Tool.
2. As we can see these contexts fit with The Shape Diagrams and we have in the first an up Attractor (read diagonal) and in the second a down Attractor (read Diagonal).
3. One issue is that Attractors are only **emergent** at the inception of each move up or down. This is why the trader must have a firm understanding of the Orbit Logic in order to project the evolution ahead and know the math as firm in saying X must = Y (up), and Y must = X (down). Thus rely on the Screenface for guidance until those conditions are met or the commands underpinning them change or vary.
4. What does vary mean? Each CMDI has sub-states Pullback and in-phase corrections (Command D).



# The Signs to Watch

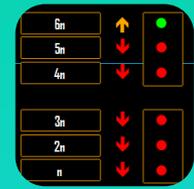


Inverse On



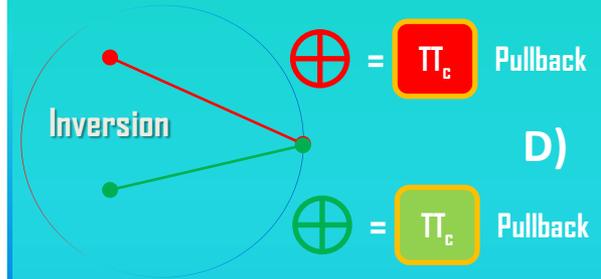
B)

Fluctuant On



C)

1. Control commands are the indications on Screenface we use for trade control. The user must adjust his interpretation as context varies.
2. A) are the control clusters showing the primary Command (CMD 1), and the in-phase pullback controls of nSign On and CMD 0 On. nSign On is the critical indication of change when we have a H4 pivot at low or high.
3. B) are the main state indications for direction and 6n FP = Shape.
4. C) are the sub-state indications (on 5n change) of pullback both in-phase and major pullback depending on D). The D) cluster indicates a major pullback which may or may not lead to reversal.



D)



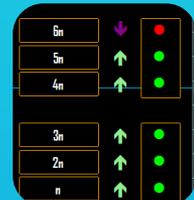
**Pullbacks** (Fluctuant On) or C), beginning from change in 5n and lower are crucial indications of change depending on amplitude if in range and less so if in FLE

B)



Inverse On

C)

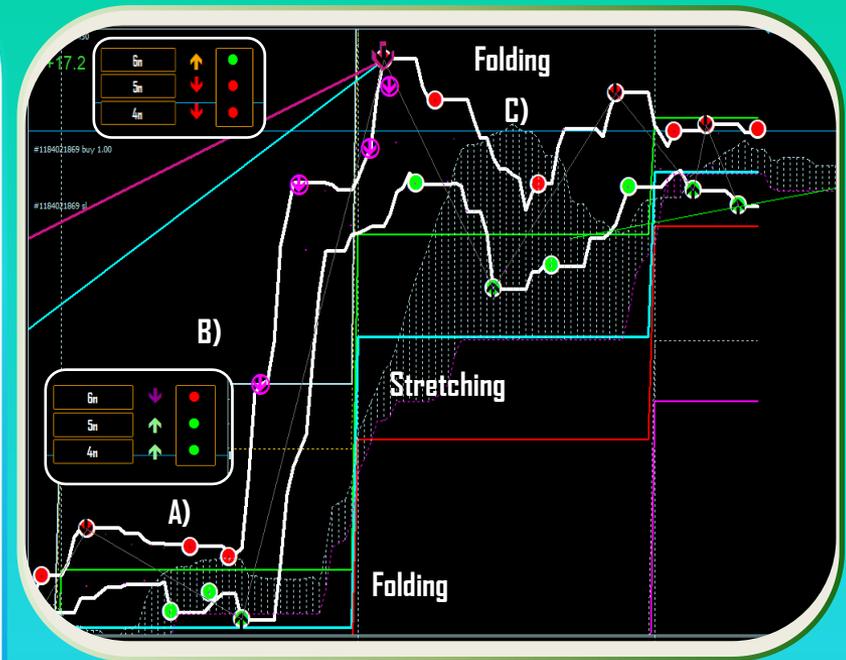


Fluctuant On



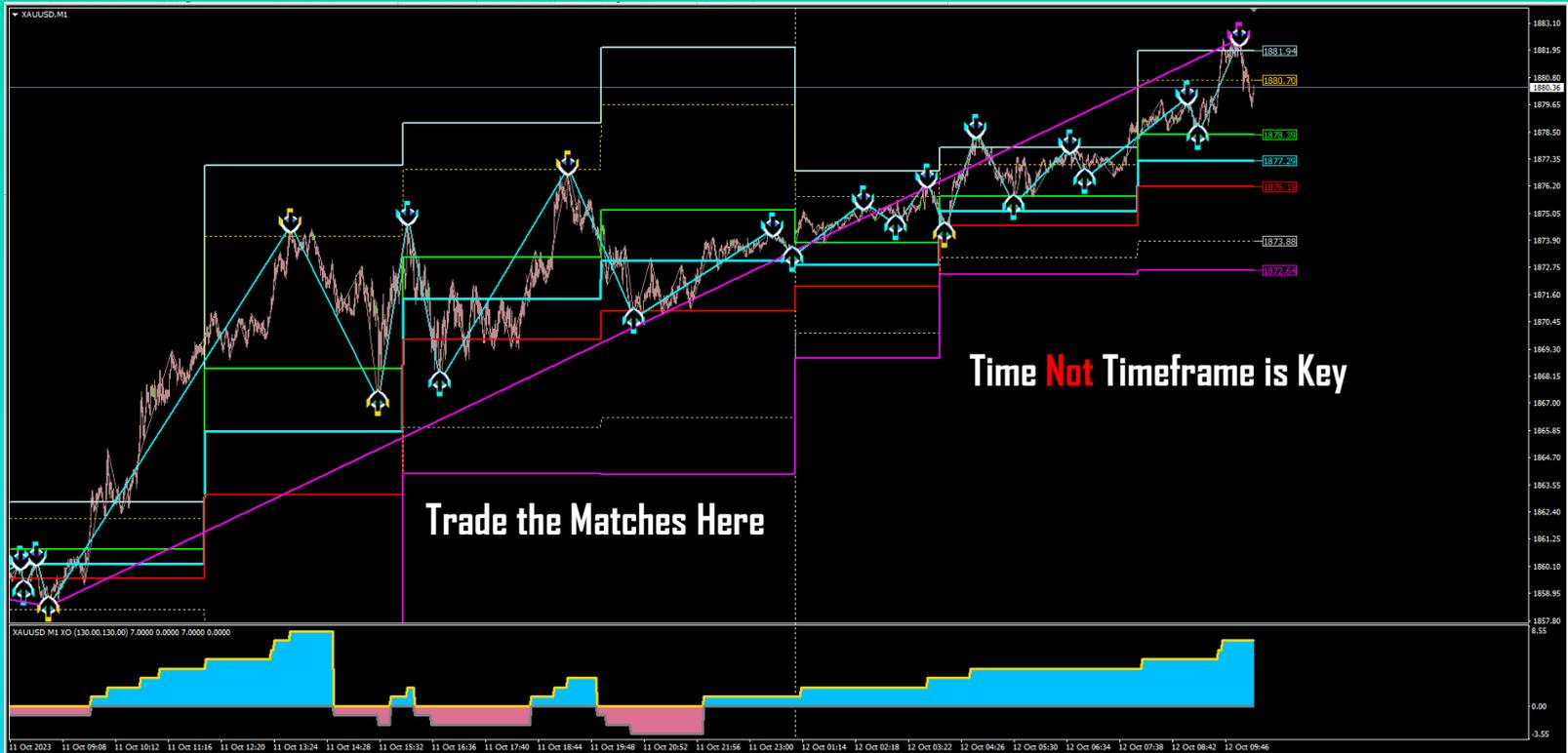
## Notes on Trade Entry

1. So lets do a quick recap of trade entry to avoid confusion. First, the signs to watch have been indicated separately to enable the user take special note of them.
2. Second, it needs to be clear that apart from the primary entry command all others require judgement by the user as to whether or not some indication is desirable to trade. Therefore, it is up to the user, on command, to trade such indications if desirable. If the trader deems a trade desirable he trades it on command.
3. So context NOT binary buy/sell "signals" should inform trading except for primary trades. Further, note that the 100/100 times promise of Orbit is based solely on **Inverse On**. Other commands are based on user judgement so not part of the count but are equally robust indications.
4. We have not mentioned Command 2 (CMD 2), much but it is simply the Orbit Spot Trade Arrow. Where the primary command is on, its indications are primary in the same direction and where that is not the case its indications are risk side. Agreement with CMD 1 direction per Range Arrow pointing is risk-free trading and disagreement is risk side.
5. One incredibly important indication for especially early joining of trades is the **nSign** Command. Where we have **a)** an H4 pivot and **b)** at KSD amplitude high or Low, change in nSign is the first alert of a turn, which may or may not be followed by change in CMD 0 depending on context. But if nSign is unchanged at pivot direction is unchanged at that point.



6. An example of a non primary command is as above and in this case the **Fluctuant On** indication. Note that Fluctuant is On from **5n change**. 6n join of this command signifies either the **wane** or **wax** of the pullback which is judged from context.
7. Note **especially**, that Inverse On (**6n FP** or The Shape), will trade the news, trade out of FLE, trade Change of CMD 1 pullback or reversal and all risk-free trade opportunities correctly every time. This means for example a trader deciding to only trade The Shape makes a **strategic** profit maximising decision.

# *nTrade Control 2 Screen Solution*



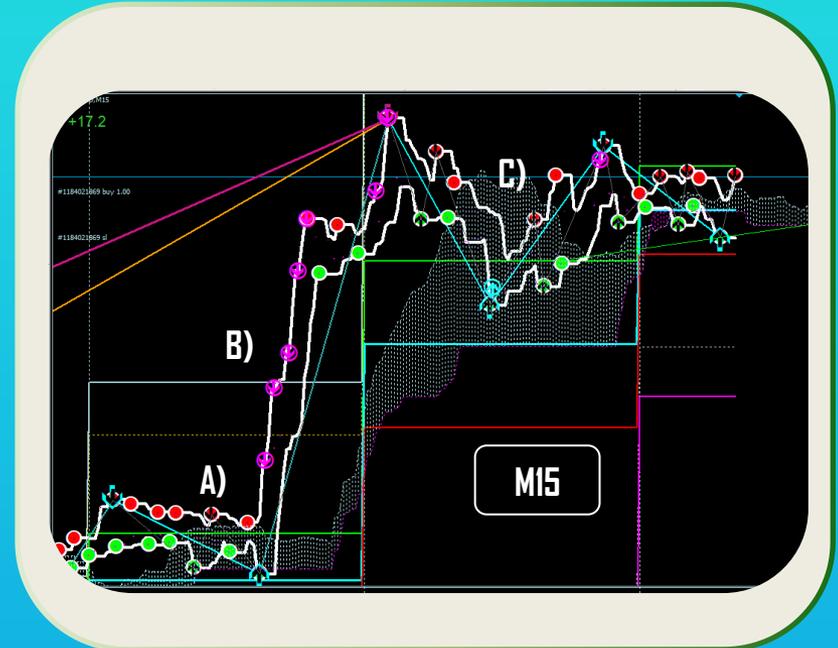
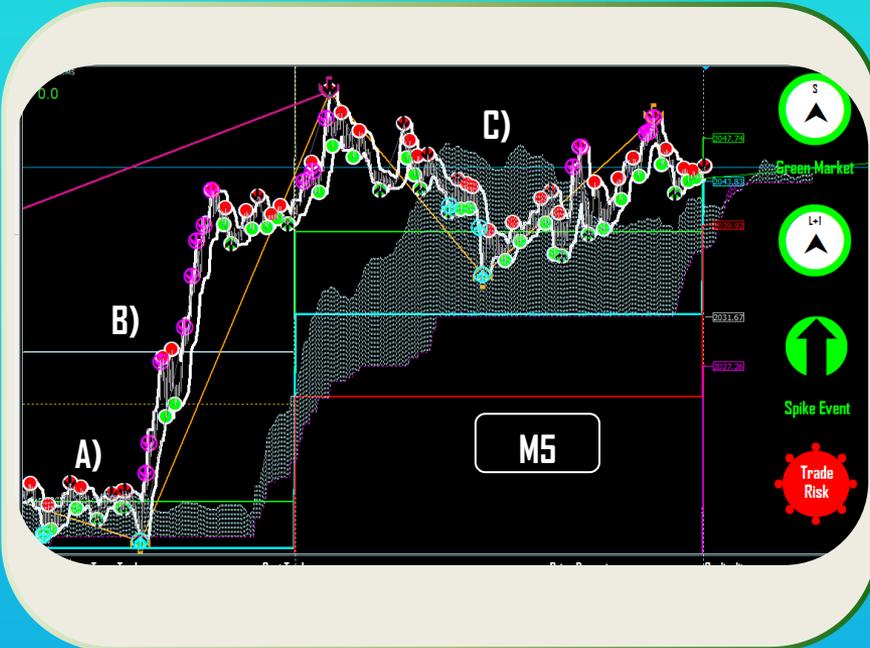
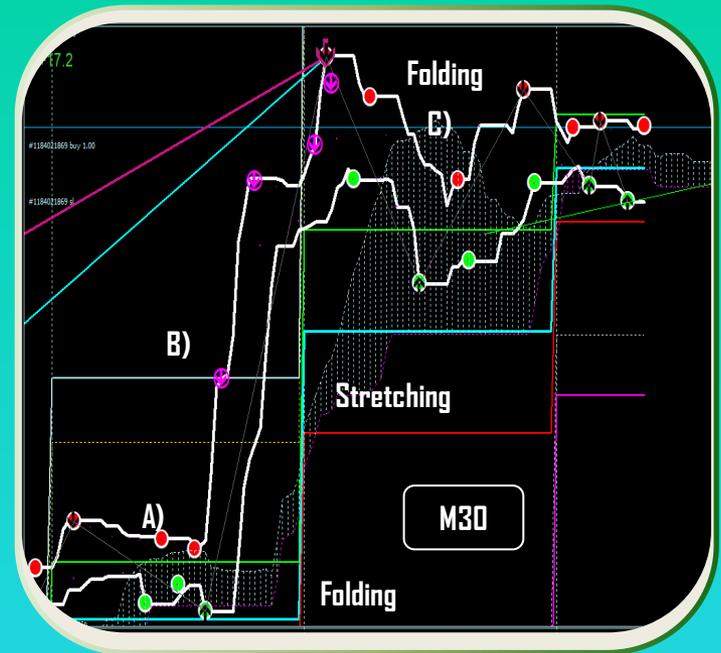
## *nTrade Control*

*Question: Which Time Frame to trade?  
Trading Price Behaviour Means Trading What you See*

*Answer: Any of Your Choice they are all the same*

# Fractals Are the Same as You can SEE

1. So we can see we made everything the same because we have an equation and follow its calculations we see the market to be the same. The price action and the time of the price action and the structure of all frames are the same at the same time so when we say Inverse On it is correct 100/100 Times.
2. Time frames are fractures or portions on the Attractor which is very dense (has layers upon layers of frames and they are all the same in structure different in scale but scaling in the same direction always each one is in another copies of themselves in behaviour and in time  $(vI)^{-T}$ .



# Trading Strategies

*My Mathematics: Page  
29*

*Trading Strategies Page 20*

*Strategies 1 and 2: Page 21-22*

*The Shape for the last time: Page 23*

*The Last Word:  
Page 30*

*Command 2: Page 24*



*More Strategies 2: Page 25 -28*

*Alternative Strategist*

[https://www.forexfactory.com/thread/post/14667825?fbclid=IwAR0NwtDUeSc8WDrU5gPSu3sjFCyyvpKX0jyw-FGxfLrh6r\\_nkIGaDS4mQ-k#post14667825](https://www.forexfactory.com/thread/post/14667825?fbclid=IwAR0NwtDUeSc8WDrU5gPSu3sjFCyyvpKX0jyw-FGxfLrh6r_nkIGaDS4mQ-k#post14667825)

# Trading Strategies

1. I mentioned my favourite already and would not repeat it in the hope no one noticed. But all strategies must derive from the shape and there are many ways to look at the Shape and here are two others though if you asked to confess my sins I would say we have just one inverted to look like two but that is the market.
2. In reality a lot of free ideas are possible if you base them on the Shape. Do not forget though that the shape is the current direction only and it snakes through time going up and down whether going up or down.
3. Did you notice that in the shape? Each diagonal has its ups and downs too. So again it seems I now have to mention my favourite again -----> Only Trade the Shape on Command up and down whether going up or down. I really hope no one saw that I want to make all the money for me. But too late I shared the idea ARRggggghhh. My strategy and now everyone knows it I wont make any moneeeeeeeeeeeeeeeeeeeeeeeeeey.
4. Well that is not the way it works. If it was I would not share. The way it works is you have to invest to play and the more the merrier and smoother and surer the market. In economics they say more is better than less and that rule applies anywhere you have a gathering of humans with wants.
5. But you can think up your own strategy too any time.

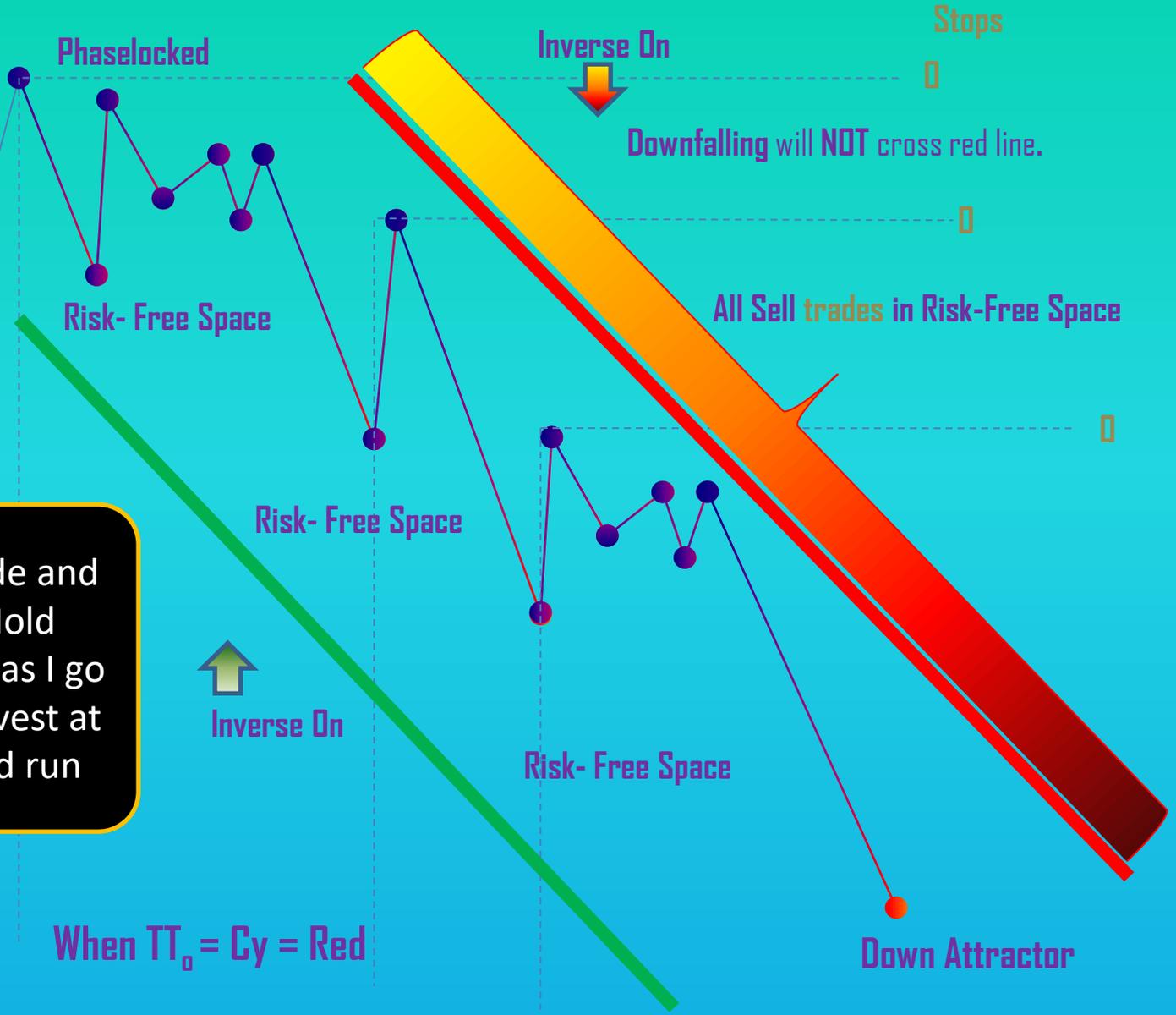
Day  
Trade  
FLE

Trade and  
Hold  
add as I go  
Harvest at  
end run

# The Idea of Risk-Free Space

Day Trade FLE

Trade and Hold add as I go Harvest at end run



When  $TT_0 = Cy = Red$

Down Attractor

Day Trade FLE

Trade and Hold add as we go Harvest at end run

When  $TT_0 = Cy = \text{Green}$

Inverse On



Risk-Free Space

Risk-Free Space

Risk-Free Space

Up Attractor

All Buy trades in Risk-Free Space

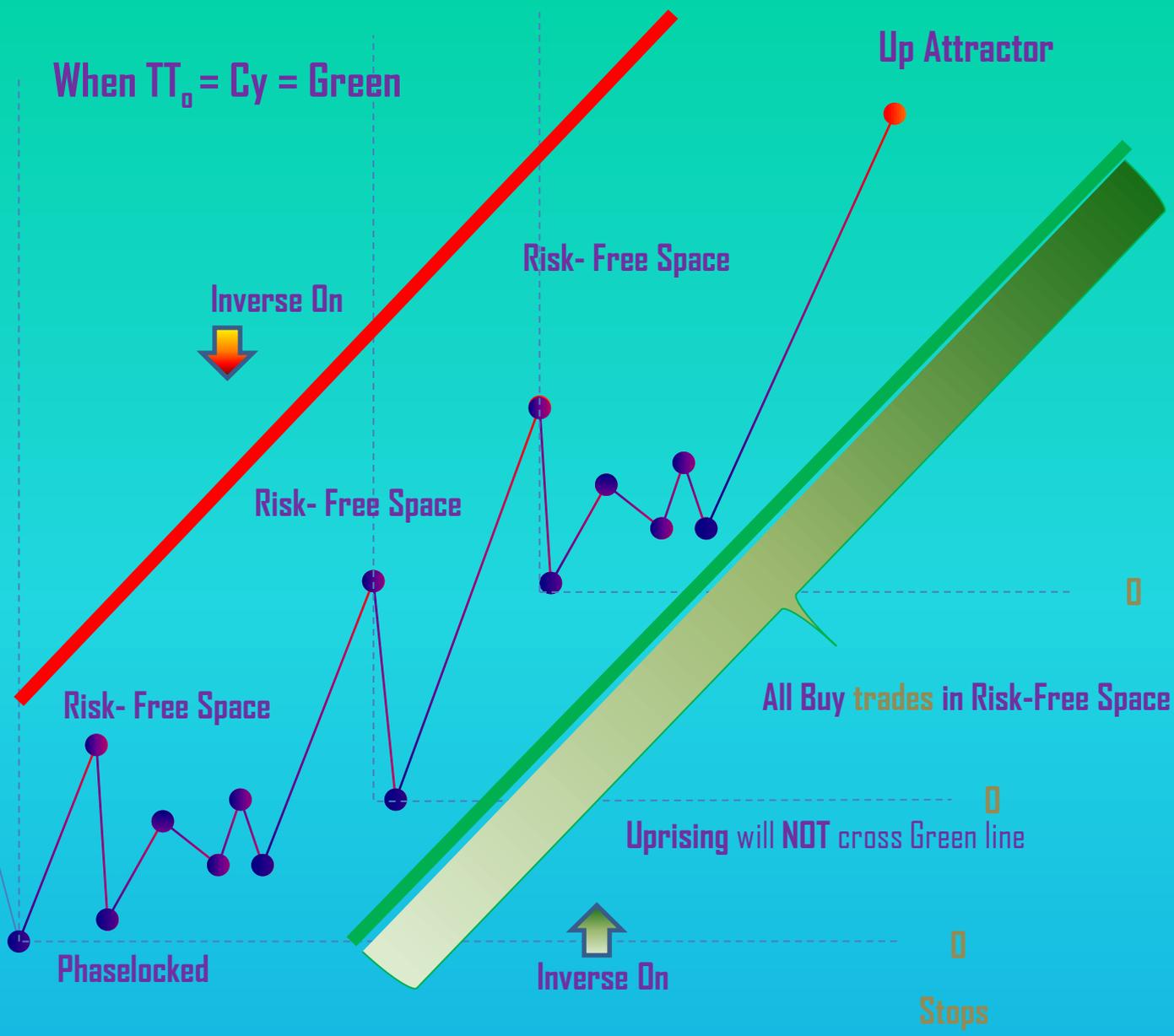
Uprising will NOT cross Green line

Phaselocked

Inverse On

Stops

# The Idea of Risk-Free Space



# The Shape For the Last Time



# The Shape for the Last Time

1. When you look again at **The Shape** you see that yes it moves in **ONLY** one direction at a time but going up or down it actually moves up and down. Look again to see what I am saying. So we have **i** and **f** on both diagonals.
2. **i** is where we have risk-free movement or **Inverse On** (trend), and **f** is where we have risky trades or **Fluctuant On** trades (Counter Trend).
3. Why do we call them **risky**? First, because they are **counter cycle** so they move against the “trend” as you can see from the diagram and second, because the **market fractal** is affine according to Mandelbrot.
4. One way to think of Mandelbrot's meaning in terms of market behaviour is that pullbacks are **shallower** in depth than the “trend” side moves we experience in trading so if you think of a triangle with time as base you might visualize this as one side going for a long time and another side going for a much shorter space of time.
5. Given that fractal dynamics is **extremely rough** (and multifractals are **multidimensional**), with variable speeds of translation, **tradability** of pullbacks is degraded by both the **roughness** and **shortness** of the fractures in pullbacks and so trader error would be much higher in pullbacks than trend side moves. “Systems” do not know this so they mix all moves as trend because they do not distinguish by affinity of structures so they just follow binary buy/sell “signals” as “trends” and so results would be mixed.
6. But in **Orbit** this is when Command 2 (changes in the pointing of Orbit Spot Arrow ), come in very useful. So **a)** As long as a risk side trade has roots in a H4 pivot and **nSign On**, a change in Command 2 pointing with or without Command 0 On gives a counter cycle trade with Spot pointing opposite Range Arrow. **Fluctuant On** and **nSign ID** one can scalp the range or otherwise trade the range to a **Maxout Value** of e.g. 6n Wl. Just know such trades are not always smooth but if attentive should win them too almost always.

CMD 2



CMD 2

# Symbol

Green Market

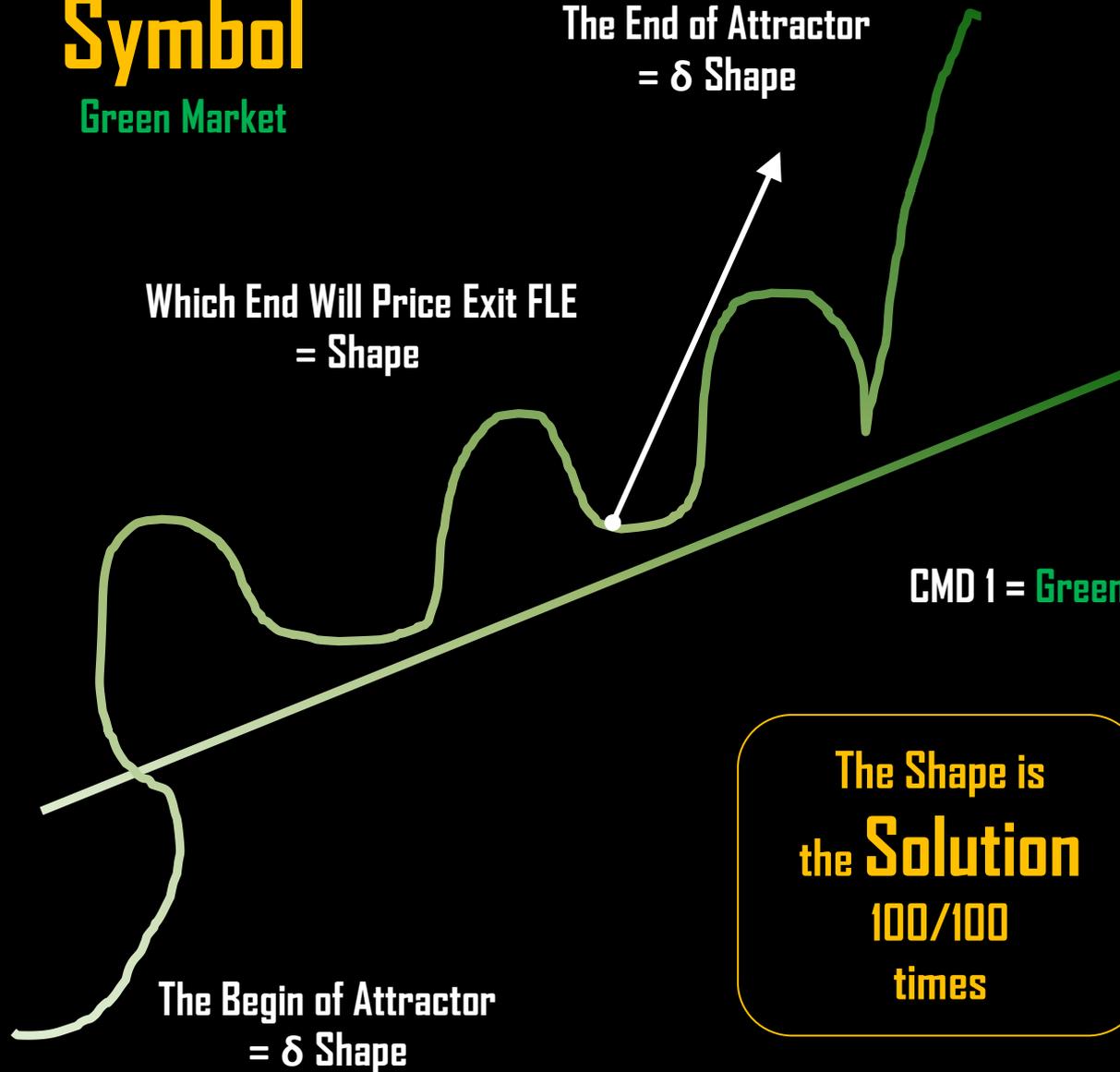
The End of Attractor  
=  $\delta$  Shape

Which End Will Price Exit FLE  
= Shape

CMD 1 = Green

The Begin of Attractor  
=  $\delta$  Shape

The Shape is  
the **Solution**  
100/100  
times



The Begin of Attractor  
=  $\delta$  Shape

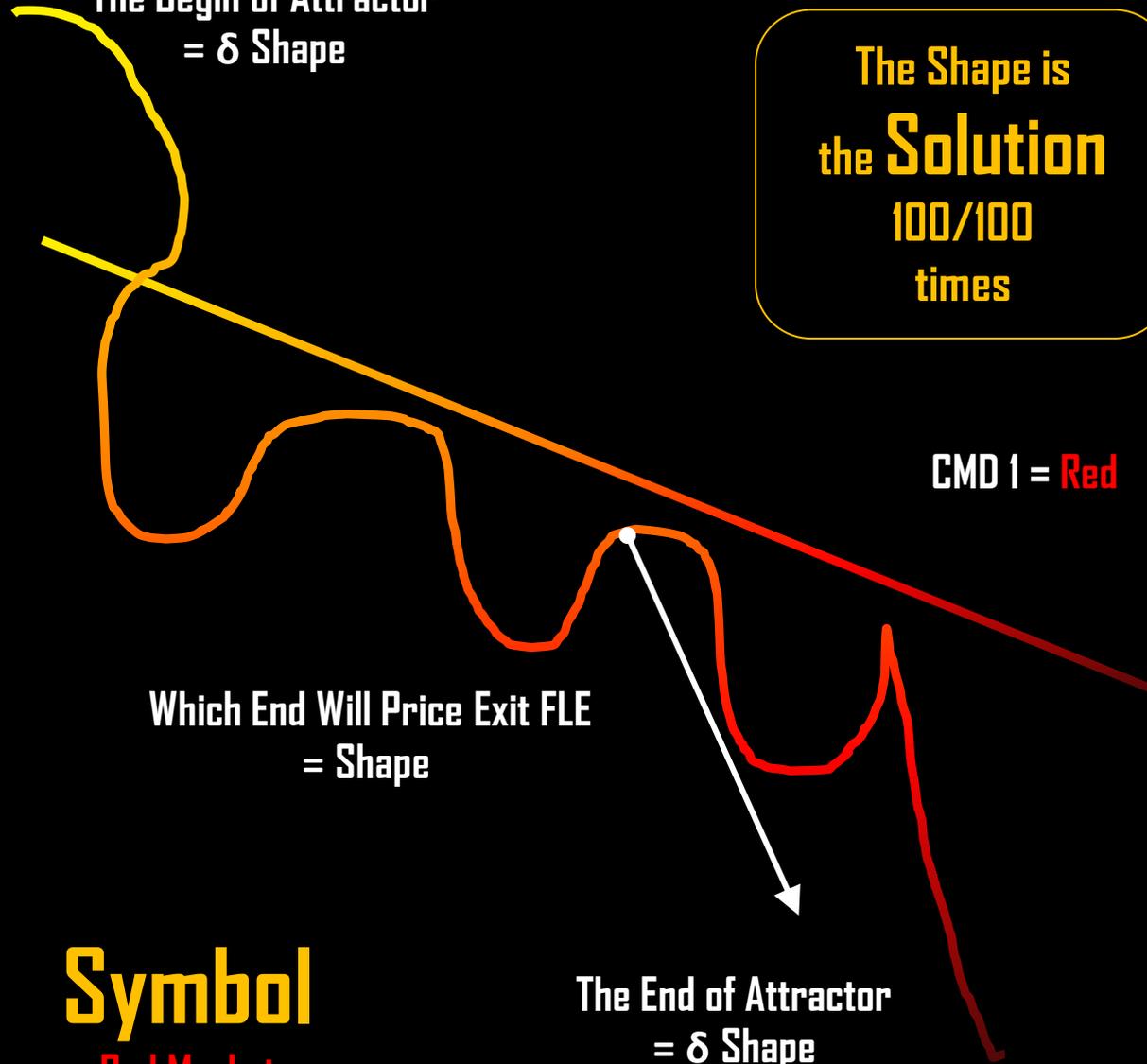
The Shape is  
the **Solution**  
100/100  
times

CMD 1 = Red

Which End Will Price Exit FLE  
= Shape

**Symbol**  
Red Market

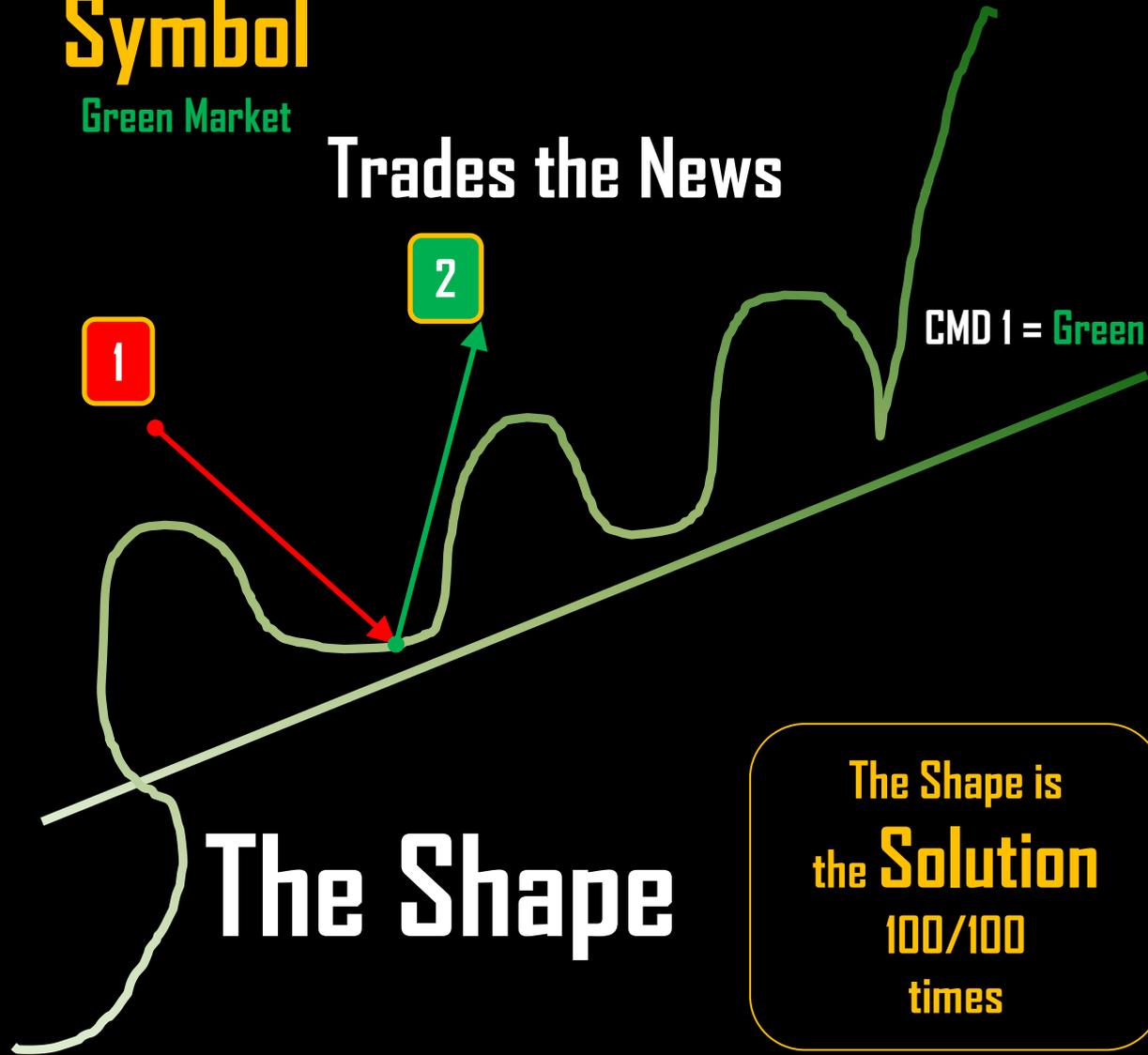
The End of Attractor  
=  $\delta$  Shape



# Symbol

Green Market

## Trades the News



CMD 1 = Green

# The Shape

The Shape is  
the **Solution**  
100/100  
times

Trades the News

The Shape is  
the **Solution**  
100/100  
times

1

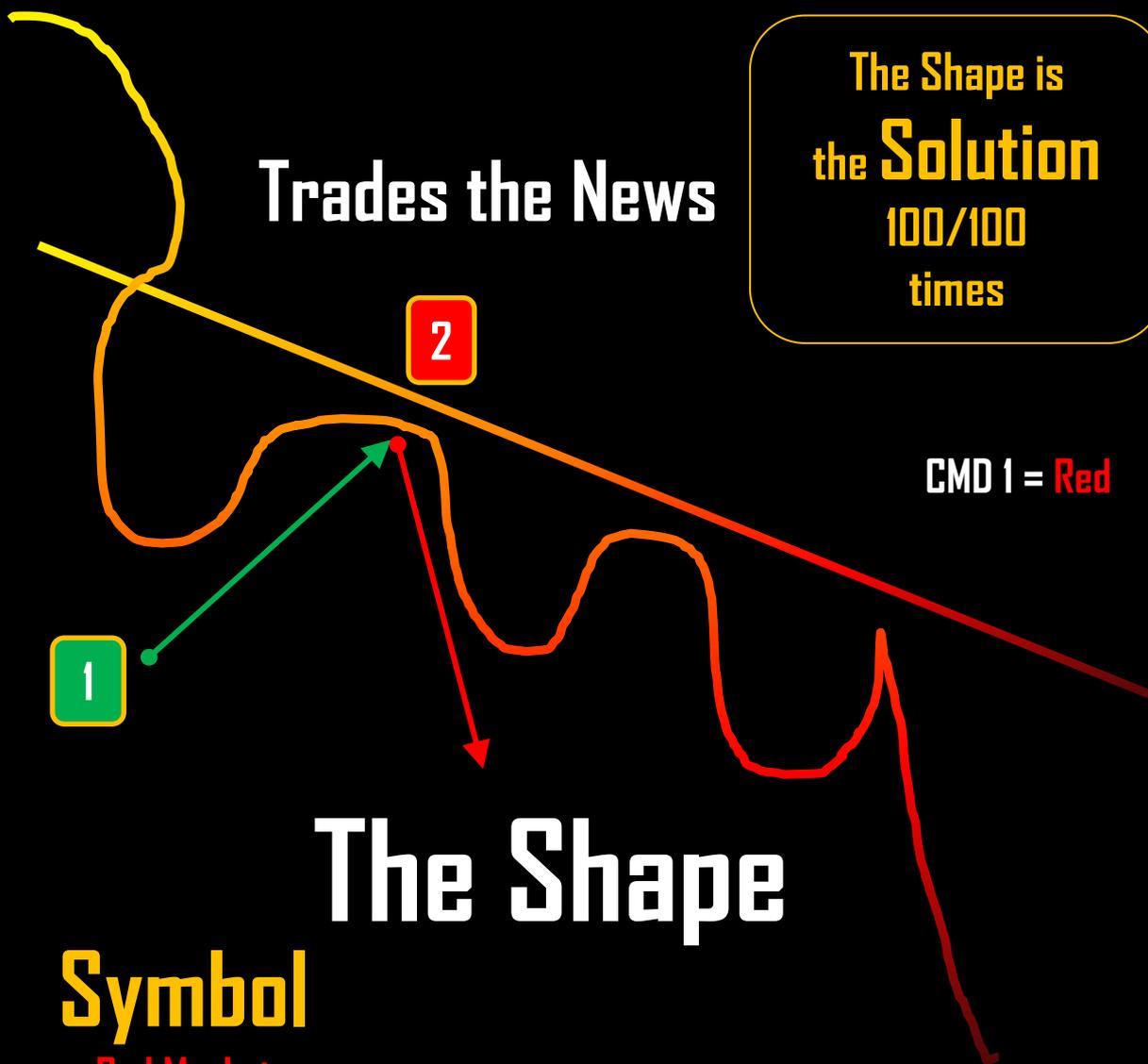
2

CMD 1 = Red

The Shape

**Symbol**

Red Market





## My Mathematics

<https://forex-station.com/a-new-trading-game-chaos-game-played-for-money-and-played-in-risk-free-space-t8475202-310.html#p1295502828>

Mandelbrot is my hero and he told me I could do it so his books did I read and along with the ideas of professor Gardi did I lean on to develop my thinking and were he alive this would have been my Thesis to him My mathematics (that is my implementation of this mathematical model), is very special. I use my masters very beautiful mathematics. But I use my own form or style too. Only in the Cloud can I show the full power of my model. I love the Cloud, but you saw we calculated frames to be the same and as a function of **The Shape**. I used a complex process in mathematics that says  $2 + 2 = 4$  but in the highest sense of such a result. This is why we can say 100/100 times, Now because this model was empirically derived it is really powerful. I cracked the market completely. My model is not in the indicator it lives on a spreadsheet and other things and because I read fractal and chaotic behaviour I can change the model as I please without changing the indicator or the Tool or its basic accuracy and the math here justifies the model.

People say so why have you not made billions? I smile because I do not want to show offence but it is a stupid question I made a thing beyond my masters dreams a thing thought impossible and I can't stop celebrating the fact. Money does not compare if you are truly educated this is beyond money. So my approach is unique and new enough as to confuse some mathematicians such as the link above which is a review by a mathematician of Orbit the Tool. The review itself concludes wrongly. First, the market is already fractal, and if it is, his suggested approach is clearly redundant. Second, his ideas are not based on any actual implementation but just an academic sense of how he "thinks" he would go about it if he had to model the market (but I wonder about his experience). Third, he proposes a monofractal approach of which Mandelbrot himself disputes the usefulness of and which I avoided like the plague. Fourth, he is talking prediction and quoting as if from very basic IFS notes which I doubt anyone with actual IFS experience would even consider as there is no basis and we do not do predictions in chaos we are talking determinism not prediction. But overall I am not sure he had access to my basic proposition to mathematics before putting out such views as he has. Nevertheless, it is a simple matter of looking at the fractals I made above, to see how under informed his thinking is. Again my model is empirically derived which means it is not easily refuted.

# The Last Word



Manu9710  
Inactive Member

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Joined: February 2022  
Location: Cuba  
Platform: MT4  
Indicator: Price  
Been thanked: 7 times

Re: A New Trading Game (chaos game) Played for Money and Played in Risk- Free Space

# 308

This is incredible. Not because it looks like an exotic tool but because it's the closest thing to the grail to me. Not because it can give a lot of money, but because to this day it is the most solid theory that I have seen with which to describe the markets. From the beginning what has intrigued me most about the markets is not like scalping. If not, understand how markets work. Since yesterday I have been reading the thread, and looking at the market from your point of view, for me it has been click after click, I have always been interested in the application of these theories to markets (chaos, fourier, flow mechanics, thermodynamics...) but had never come across a study related to the subject. This system is so analogous to the market, it is that mathematics and science go beyond subjectivity. This work is extraordinary. From my point of view, the great reward is not in making money with this system, the great reward is the system (having solved the equation), and making money with the system becomes a side effect.

These users thanked the author Manu9710 for the post (total 2):  
[Darkdoji](#), [Mundu19](#)

Quote

Mon Feb 06, 2023 4:24 pm

## Orbit the Tool



## The mother of Deterministic trading

The Solutionist



Samuel Ogburn Ikwue  
26/10/1957 - Date

# The Vision

## Orbit the Tool



Cloud Computing



*Market Participants*



*Cloud Distributed and managed*

*Deterministic Trading*

*Oscillator Model of markets*

*Visual, easy to learn and use*

...reach the cloud.

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1. <https://youtu.be/ZMeSqqgzRcQ>
2. Please visit the video link which visually presents our application of **chaos** mathematics in gaining our solution.
3. <https://www.complexity-explorables.org/flongs/>
4. Please visit and review the **Logistic Map** which is the same equation *form* as the “**analog**” equation on which our application is based.
5. To work with an alternative strategist go here  
<https://www.forexfactory.com/thread/1241672-point-to-point-aka-deterministic-trading-with-orbit>
6. Letters: HDM, PGD, MBA

