
Neptune Data shows The Solar Group Geometry (Part 2)

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The Assumption Of S. Virgin Mary -Written in Cairo – Egypt – 12th November 2018

Abstract

Solar Group Description:

- The energy is found before any matter.
- The Energy moves according to geometrical rules
- These geometrical rules together form the solar group geometrical structure.
- From the same Energy the planet matter and his orbital distance are created based on the geometrical structure rules
- Each planet is a part of this geometrical structure, for that each planet data is suitable for the planet job inside this geometrical structure.
- The planets data harmony produces the planets motions general harmony (causes Kepler 3rd law)
- The geometrical structure creates all solar planets data from one energy, based on his geometrical rules, with an objective to provide the chance for this energy to pass through the solar group to provide the energy for each plant and distance..
- The energy passing through the solar group is similar to the blood motion through the creature body where this motion provides the required energy.

Additional Conclusions

- Metonic Cycle is found by Neptune and Uranus effect on the moon orbit
- Metonic Cycle is energy transported from Uranus to The moon orbit
- The observer on Neptune will see distance values for what are time value on Uranus..

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My papers http://vixra.org/author/gerges_francis_tawdrous

1- Introduction

I claimed the planet motion trajectory is square and not an ellipse!! How did I reach to this conclusion...?!

Let's try to explain my idea in following:

If the solar planets are separated points from each other, as the current theory tells us, That makes each planet independent in his motion and data...

So the solar planets motions general harmony (which produces kepler 3rd law) will be a complex and unreachable process...

I provide another vision

I suggest that the solar planets consist together one geometrical structure (as triangle-square- pyramid or circle.....etc)

For example,

In triangle, if 2 angles values total = the third one, that tells us this is a right triangle

So if the solar planets together consist one geometrical structure that will provide data for each planet more than the planet own data.

Now we have 2 different visions... let's see how these 2 visions deal with the planet data

Example:

Mars Orbital Period 687 days = Earth orbital period 365.25 day x 1.9 (Mars orbital inclination = 1.9 degrees)

The current theory tells us that, the previous equation is "pure coincidences of numbers"

But

My vision sees the previous equation as a proof for a relationship between Mars and Earth orbital periods! Why?

Because the equation components are planets real data.

The geometrical structure is found based on its data, for example if we have 4 equal distances perpendicular on each other, we'll call this structure as "a square".

So the data is crucial to define the geometrical structure...

The fighting between these 2 visions is continuous from years... I provided relationships are found in solar planets data and asked why these relationships are found, where current theory supporters answer the same answer "**these are pure coincidences of numbers**"

In following page I offer some planets data relationships, which may explain my point of view.

Some Examples

(1)

- Mercury Saturn Distance = Neptune Pluto Distance = 1375 mkm
- Saturn Pluto Distance = Mercury Neptune Distance = 4437 mkm
- Mars orbital circumference 1433.5 mkm = Saturn orbital distance = Uranus Saturn distance = Neptune orbital distance / π =
- Jupiter Pluto distance 5092 mkm = Uranus Neptune distance x π
- **Saturn orbital distance 1433.5mkm = Saturn diameter x Venus diameter = (Venus Circumference)²=**

(2)

- i. Earth Moon Distance at Perigee point = 363000 km = Solar Outer Planets Diameters Total (error 1%)
- ii. Earth Moon Distance at Apogee point = 406000 km = Solar Planets Diameters Total
- iii. The Distance between Perigee and Apogee = 40000km = Inner Solar Planets Diameters Total = **Earth Circumference.**
- iv. Earth daily motion = The moon orbit circumference at apogee radius (r=406000 km)
- v. Saturn Circumference = Earth Moon Distance at total solar eclipse radius (r=377000km)
- vi. **Note Please/** Solar Planets Diameters Total = 2 Jupiter diameters + 1 Saturn diameter (i.e. Jupiter diameter = 8 solar planets diameters total)
- vii. **2 Neptune Circumference** = outer planets diameters total (without Neptune) (1.8%)

(3)

- Sun Diameter = Jupiter Diameter x π^2 (error 1.4%)

And

- Saturn Diameter = Venus Diameter x π^2 (error 0.8%)

(4)

- Jupiter orbital Period 4331 days = Mars Orbital Period 687 days x 2π (error 0.3%)
- Mars Orbital Period 687 days = Earth Orbital Period 365.25 days x 1.9 (Mars orbital inclination = 1.9 degrees)
- Mars Orbital Period 687 days = Moon Orbital Period 27.3 days x 25.2 (Mars axial tilt = 25.2 degrees)
- Saturn orbital period 10747 d. = Earth orbital period 365.25 d. x Synodic month 29.5 d.

(5)

- 17.4 degree (inner planet orbital inclinations total) x 0.99 = 17.2 degree (Pluto orbital inclination)
- 23.6 degree (outer planet orbital inclinations total) x 0.99 = 23.4 degree (Earth axial tilt)

(6)

- Mercury moves a distance = 720 mkm during his day period (4222.6 hours) (Mercury Jupiter Distance = 720 mkm)!
- Venus orbital circumference = 680 mkm but Venus Jupiter distance = 670 mkm (error 1.5%)
- Earth orbital circumference = 940 mkm but Earth Jupiter distance (when both of them be at 2 different sides from the sun = 778.6 mkm + 149.6 mkm = 928.2 mkm (error 1.25%)... why 3 planets define their orbital distances relating to their positions from Jupiter?!

Simply.... Are these relationships found based on **Geometrical Reasons** or by pure coincidences? ... I suggest that... these relationships are found based on **Geometrical Reasons**

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I do this research

I don't know how to understand the solar group geometry...

Simply the current theory prevents us from any thinking or understanding ... we keep by heart the words which we don't understand or believe in...!

By gravity the planet defines his orbital distance! Based on this concept Saturn defines his orbital distance 1433.5 mkm where this same value 1433.5 mkm is used for other 10 relationships (as seen in previous page) ! But Saturn orbital distance is defined by this value 1433.5 mkm based on the gravitation equation and the other 10 relationships all of them are found by **pure coincidences...!!**

I wish someone still has logic to think!

The current theory is mistaken...!

The planet doesn't move by the magician gravity and the planet orbital distance isn't defined by the gravitation equation.... The solar planets were not created from the mystery Big Bang which settles random creation of the solar planets...

In fact

The solar group is one geometrical structure

And the solar planets are this same geometrical structure parts

The solar planets weren't created by random process because each part (each planet) is required to complete the geometrical structure and without any part (any planet) this structure will never be completed.

Based on that, the planet is created for his job in this geometrical structure

That tells us

The planet matter creation is done as second job

The matter isn't the first player in this geometrical structure...!

From what the matter is created?

From Energy ($E= mc^2$)

So the ***Energy is found before the matter creation***

Solar Group suggested Description:

- The energy is found before any matter (the Energy is the first source)
- The Energy moves according to geometrical rules
- These geometrical rules together form the solar group geometrical structure.
- From the same Energy the planet matter and his orbital distance are created based on the geometrical structure rules
- Each planet is a part of this geometrical structure, for that each planet data is suitable for the planet job inside this geometrical structure.
- The planets data harmony produces the planets motions general harmony (causes Kepler 3rd law)
- The geometrical structure created all solar planets data from the energy, based on his geometrical rules, with an objective to provide the chance for the energy to pass through the solar group to provide the energy for each plant and distance..
- The energy passing through the solar group is similar to the blood motion through the creature body where this motion provides the required energy.

3- Neptune Data Discussion Completion

We complete our discussion in the previous paper

"Neptune Data shows The Solar Group Geometry"

<http://vixra.org/abs/1811.0178>

Equation No.6

5040 days = 175.941 days (Mercury Day) x 28.6 (Neptune axial tilt = 28.3 degrees)

Equation No.7

5040 mkm = 2814.6 mkm (Mercury Uranus dis.) x 1.8 (Neptune orbital inclination1.8)

Equation No. 8

4495 mkm (Neptune orbital distance) x 0.8 (Uranus orbital inclination) = 3600

Equation No. 9

2872.5 mkm (Uranus orbital distance) = 28.3 degrees (Neptune axial tilt) x 101

Let's remember

Equation No. 10

$$1.2727 = \frac{278.4(\text{outer planets axail tilts total})}{354.36} = \frac{150}{118.3} = \frac{(2\pi)^2}{\pi^3}$$

$$127.272727 \times 0.8 \text{ degrees (Uranus orbital inclination)} = 25.2 \times 4 = 101$$

3-1 Neptune reflects The Energy

Equation No.6

5040 days = 175.941 days (Mercury Day) x 28.6 (Neptune axial tilt = 28.3 degrees)

I- Data

The Solar Group Main Equation

$$C^2 = 90000 \text{ mkm} = 86400 \text{ mkm} + 3600 \text{ mkm}$$

Also

$$86400 \text{ days} = 175.94 \text{ days} \times 491.2$$

Table No. 1

- i. $491.2 = 17.2 \text{ deg (Pluto orbital inclination)} \times 28.6$
 - ii. $491.2 = 17.4 \text{ deg. (inner planets orbital inclinations total)} \times 28.3 \text{ deg. (Neptune axial tilt)}$
 - iii. $491.2 = 614 \text{ mkm (moon motion during Metonic Cycle)} \times 0.8 \text{ deg. (Uranus orb. inclination)}$
 - iv. $491.2 = 97 (97.8 \text{ Uranus ax Tilt} - 0.8 \text{ Uranus orb. Incl.}) \times 5.062 \text{ (Moon orb. inclination)}$
 - v. $491.2 = 4 \times 122.5 \text{ deg. (Pluto axial tilt)}$
 - vi. $491.2 = (\pi + 1) \times 118.6 (28.6 \text{ degrees} + 90)$
 - vii. $491.2 = 3.4 \text{ (Venus orbital inclination)} \times 144 \text{ mkm (Mars Displacement)}$
- **We know that $28.6 \times 0.99 = 28.3$ (Neptune axial tilt = 28.3 degrees)**

To start our discussion we need to take a look on equation no. 8

Equation No. 8

$$4495 \text{ mkm (Neptune orbital distance)} \times 0.8 \text{ (Uranus orbital inclination)} = 3600$$

II- Discussion

To understand all previous data we need to take a look firstly on the solar group main equation..

$$C^2 = 90000 \text{ mkm} = 86400 + 3600$$

Light travels 0.3 mkm /second, and the value c^2 is the square of this passed value $(0.3 \text{ mkm})^2$ which = 90000 million km this value is divided into 2 parts 86400 mkm and 3600 mkm

The value 86400 mkm: it's the energy which Neptune reflects toward the inner planets... let's remember the story here again.... The solar group main energy travels from Jupiter word Pluto (which equal 201055 mkm), from this energy Neptune builds his orbital circumference (28255 mkm consuming only 16% of energy) the rest energy is sent toward the inner planets in 2 parts each part = 86400mkm through 2 different Energy trajectories... the first trajectory is sent toward Mercury and the second is sent toward Venus, Earth and the moon.

So the value 86400 mkm is the reflected energy from Neptune toward the inner planets...

Equation tells us C^2 (sun energy source) = 90000 mkm = 86400 mkm + 3600 mkm

So we have also 2 parts of energy ... and to produce the sun we need this both energy to be added together to produce the value C^2

The sun is created inside the inner planets...

But Neptune sent only n energy = 86400 mkm ... so still we need the value 3600 mkm

That means we have 2 parts of Energy we should study..

Let's start immediately...

1st Part / The Value 86400 mkm

$$86400 \text{ days (or mkm)} = 175.94 \text{ days (or mkm)} \times 491.2$$

$$86400 \text{ seconds (or mkm)} = 5040 \text{ seconds (or mkm)} \times 17.2$$

Mercury day = 175.94 days

Where

Mercury day needs 5040 seconds to be 176 days

To see clearly the previous data we should take a look on table no. 1

For example

i- $491.2 = 17.2 \text{ deg (Pluto orbital inclination)} \times 28.6$

ii- $491.2 = 17.4 \text{ deg. (inner planets orbital inclinations total)} \times 28.3 \text{ deg. (Neptune axial tilt)}$

the value 491 is the parent who produces many relationships...we don't discuss it

look at i and ii

$17.4 \times 0.99 = 17.2$ and $28.6 \times 0.99 = 28.3$ (we have seen that $23.6 \times 0.99 = 23.4$)

.... $(180/2\pi) = 28.66$

What does that mean?

$$\frac{17.4 \text{ deg. (inner planets orbital inclinations total)}}{28.3 \text{ Neptune Axial Tilt}} = \frac{17.2 \text{ deg. (Pluto orbital inclination)} \times 150}{28.66}$$

That tells us these 4 values are produced together... they are complementary to each other..

I don't know by what geometrical rule this is happened but the data is clear before our eyes...

The question is why these 4 values are complementary to each other?

Because the source of energy is one

If one value increases the other will be decreased .. why? Because the total is the same

The rest data in table no. 1 supports this same meaning, but let's provide more strong support to make this discussion more trustee...

I- Data

- **4495.1 Neptune Orbital Distance=**
- **= Earth Venus distance 41.4 x Venus orbital distance 108.2**
- **= Mercury Orbital Distance 57.9 x Earth Mars distance 78.3**
- **= Mercury venus distance 50.3 x Mercury Earth distance 91.7 (error 2.5%)**
- **= (Mercury Mars distance)²/2π (error 2.2%)**

Comment

What does previous data tell us?

- Multiplying any 2 inner planets distances produce Neptune Orbital Distance! Why? How can we understand that?
- I suggest that, **The Distance Is An Energy** (this is proved by Moon orbit regression yearly 19 degrees, how the distance can move? Only if the distance is an energy, in this case it can move)
- Now these planets got their Energies from Neptune... so by this Energy (sent by Neptune) they built their orbital and internal distances relative to each other under **the**

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same limit which is Neptune Orbital Distance 4495.1 mkm... that tells us, the inner planets distances (orbital and internal) should be relative to each other...and we knew that already

$$\frac{\text{Earth Orbital Distance}}{\text{Earth Mars Distance}} = \frac{\text{Mars Orbital Distance}}{\text{Mars Venus Distance}} = \frac{\text{Earth Mars Distance}}{\text{Earth Venus Distance}} = \frac{\text{Venus Orbital Distance}}{\text{Mercury Orbital Distance}} = 1.9$$

So we can summarize the description here again:

- The Energy is sent from Jupiter toward Pluto
- Neptune reflected this Energy Toward the Inner Planets
- The Inner Planets distances are controlled by Neptune Orbital Distance from which their Energy is sent..
- So, The inner Planets distances become relative to Each Other because they have only one source of Energy for all
- By such way the inner planets create Mars orbital Inclination to be common rate between their distances (1.9 degrees)
- Mars Orbital inclination (1.9 deg) enables Mars to produce Mars Axial Tilt (25.2) where 25.2 is the constant in Kepler Equation for all solar planets

For the full details please see Solar Group Geometrical Structure

<http://vixra.org/abs/1805.0081>

1st Part / More Discussion about the value 86400 mkm

I think the idea is clear enough but we don't know the equation meaning yet...!

Equation No.6

$$5040 \text{ days} = 175.941 \text{ days (Mercury Day)} \times 28.6 \text{ (Neptune axial tilt} = 28.3 \text{ degrees)}$$

And

$$86400 \text{ days} = 175.94 \text{ days} \times 491.2$$

$$86400 \text{ seconds} = 5040 \text{ seconds} \times 17.2$$

We know the value 86400 mkm is reflected from Neptune in 2 equal parts, the first part =86400 mkm and sent to Mercury where the second part = 86400 mkm and sent to Venus, Earth and the moon..

The previous Equation tells us that, the main data here is Mercury Data... 175.94 days = Mercury Day and 5040 seconds are required for Mercury Day to be 176 days...

The geometrical rule by which this data is produced still unclear for me but I see only Pluto and Neptune data with Mercury data in this Equation!Why?

Neptune, as we know, because he's reflects energy toward all inner planets

But why Pluto?!

The previous equations are main and unique equations in the solar group.. so why Pluto orbital inclination 17.2 is so important to use with mercury data 5040 seconds to produce the main energy?!

Because Pluto was Mercury Moon and had to immigrate as a result for Mars immigration

Please review my papers

Pluto was "The Mercury Moon"

<http://vixra.org/abs/1807.0331>

Mars Immigration Proves (Revised)

<http://vixra.org/abs/1807.0268>

2nd Part, The value 3600 mkm

Equation No. 8

$$4495 \text{ mkm (Neptune orbital distance) } \times 0.8 \text{ (Uranus orbital inclination) } = 3600 \text{ mkm}$$

(1)

In fact we need the value 3600 seconds..

That's possible based on our discussion that the time and distance values in solar planets can be equivalent please see The Time Definition <http://vixra.org/abs/1805.0523>

(And as we used 86400 seconds in form 86400 mkm and we used 5040 seconds in 5040 mkm form)
So we'll use the value 3600 in seconds ..

(2)

I have supposed that there's a higher velocity of light = 1.16 million km/sec

(3)

Let's start

- 3600 seconds x 1.16 million km /sec = 2 x 2088 mkm (Jupiter Uranus distance)
- Light known velocity (0.3 mkm/sec) travels the distance 2088 mkm during a period 6939.75 seconds
- The Value 6939.75 days is the Metonic Cycle Period = 19 sidereal years ..(i.e. 1 second in light motion became 1 day in the common motion)
- That tells us, the 2nd part of energy (3600 mkm) is transported by Metonic Cycle
- The Total = 90000 = 8640 mkm + 3600 mkm = C²
- So if the sun rays are produced based on this energy C², that means the sun rays need Metonic Cycle energy to be produced..

The conclusions

- Metonic Cycle is found by Neptune and Uranus effect on the moon orbit
- Metonic Cycle is energy transported from Uranus to support the sun rays creation process..
- The observer on Neptune will see distance values what are time value on Uranus..

Why the sun rays needs necessary Metonic Cycle Energy to be produced?

Neptune sent energy = 86400 mkm which = 96%

But the sun rays are produced based on quantum value

So even if the energy =96%, it's not enough to produce the light

Metonic Cycle Energy = 4% of the total energy but without this value the sun rays can't be produced.

Let's summarize the sun rays creation process in following

- The sun rays is produced by the same energy which is sent from Jupiter to Neptune and reflected to the inner planets... this energy = the solar planets motions energies ...
- i.e. the solar planets motions mechanical waves are transported into light waves
- this process is possible because the mechanical waves are energy and the light beams are energy
- the moon orbit main job to accumulate the solar planets motions energies to produce the sun rays.. and that's why Metonic Cycle Energy is necessary for the process.

Equation No. 9

2872.5 mkm (Uranus orbital distance) = 28.3 degrees (Neptune axial tilt) x 101

Equation No. 10

$$1.2727 = \frac{278.4 \text{ (outer planets axial tilts total)}}{354.36} = \frac{150}{118.3} = \frac{(2\pi)^2}{\pi^3}$$

$$127.272727 \times 0.8 \text{ degrees (Uranus orbital inclination)} = 25.2 \times 4 = 101$$

The main factor in equation no. 9 is 101

- 25.25 degrees (Mars axial tilt) x 4 = 101
- 57.9 mkm Mercury orbital distance x 101 = 5870 mkm Pluto orbital distance

The previous equation tells that the value 101 depends on the number 4 basically

Why?

Because the planet motion trajectory is a square but the moon orbit covers this real trajectory with an imaginary one which is **an ellipse..**

For that reason the factor ($4/\pi=1.272727$) is found widely in the solar planets data

Please review my papers

"Neptune Data shows The Solar Group Geometry"

<http://vixra.org/abs/1811.0178>

Solar Planet Motion Trajectory Is A Square (Proves2)

<http://vixra.org/abs/1811.0163>

Solar Planet Motion Trajectory Is A Square (Proves)

<http://vixra.org/abs/1811.0147>

Solar Planet Motion Trajectory Is A Square And Not An Ellipse

<http://vixra.org/abs/1811.0135>

Solar Planets Motions Trajectory is A Pyramid or A Cone? (Part II)

<http://vixra.org/abs/1811.0096>

Solar Planets Motions Trajectory is a Pyramid (Part i)

<http://vixra.org/abs/1811.0076>

The Solar Group Geometrical Structure is A Pyramid (Revised)

<http://vixra.org/abs/1811.0060>

Earth Axial Tilt

<http://vixra.org/abs/1811.0013>

Kepler 3rd Law Explanation (Part No.2) (To Support my Claim Against Nobel Prize Board Decision in Physics 2018)

<http://vixra.org/abs/1810.0485>

Kepler 3rd Law Explanation (a Claim Against Nobel Prize Board Decision in Physics 2018)

<http://vixra.org/abs/1810.0053>

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