

## Why Saturn Orbital Distance = Saturn Uranus Distance?

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The Assumption Of S. Virgin Mary -Written in Cairo – Egypt – 5<sup>th</sup> April 2019

### Abstract

## *The Equality between Saturn Orbital Distance and Saturn Uranus Distance Prove the following:*

- 1- **The Solar Group is One Geometrical Structure** or one building and each planet is a part of this same geometrical structure (building)- i.e. Each planet data is created to be suitable for the required task of this planet in the whole building and
- 2- **No solar planet can be found or move independently**
  - a. Also the solar group can be similar to one body, and each planet is a member in this same body. All solar planets and their orbital distances are created by the same energy (by the same blood all body members are created)
  - b. OR, The solar group be similar to one machine each planet is a gear in this same machine... so the machine job depends on the gears different tasks.. and that means **the cooperation and integration between the solar planets data** is the main base on which the solar group is created and move.
  - c. Also, The solar group can be similar to a great river has many canals and these canals created soils on their banks. The river, canals and their soils all of them are created from the same water (the same energy)

The previous claims are discussed in this paper strongly and deeply.

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## 1- Introduction

When I have discovered that..

**Saturn Orbital Distance = Saturn Uranus Distance**

I have asked Why? But the usual answer was .....

It's Pure coincidence.....!

Later I have discovered more equalities....As the following:

- 1. Saturn Orbital Distance = Mars Orbital Circumference = Pluto Eccentricity distance = Saturn Uranus Distance = 1433.5 million km**
- 2. Mercury Saturn Distance = Neptune Pluto Distance = 1375 million km**
- 3. Saturn Pluto Distance = Mercury Neptune Distance = 4436.5 million km**

Then I have asked again... why These Distances Are Equal? Is there a geometrical reason behind?...but the usual answer always be .... " Pure Coincidences"

The question wasn't so simple and the answer was mentioned.... I ask clearly... are the solar planets members in the same body? or parts in the same building?- shortly are the solar group as the human hand and the fingers are similar to the planets? means the planets are created and moving depending on each other because all of them consist one machine –one body –one building – one geometrical structure – means the planets aren't separated from each other– but connected with each other. (that means the space between the planets is a method to connect each planet with others and not to separate each planet from the others).... This is my question aim!

And the current theory understood that clearly...

And told also a clear answer ... that

Any solar planet is separated from the others - each planet is found and move independently..

So the two visions are clear before our eyes .....And the fighting is clear also....

**The Solar Group Classical Vision:** tells us that... the planet is created independently and move by gravity with the sun without effect of the other solar planets....

### **My Suggested Vision Is:**

The Solar Group is one body – one machine – one building – one geometrical structure – No Planet can be found or move independently from the other planets ....

**Even the sun herself can't be found without the solar planets...** we deal here with one machine – one geometrical structure- so if this geometrical structure has many elements we should be wise enough to see that these elements **are members in the same geometrical structure** and this structure is found by the cooperation and integration of his members.....

We should fight to prove that we are correct and the current theory is mistaken... let's start our fighting in following.....

## 2- Saturn Orbital Distance

### I- Data

Here we write down All Data – so we have to remember the previous data with us

#### Data Group (A)

1. Saturn Orbital Distance = Mars Orbital Circumference = Pluto Eccentricity distance = Saturn Uranus Distance = 1433.5 million km
2. Mercury Saturn Distance = Neptune Pluto Distance = 1375 million km
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#### Data Group (B)

##### A Distance = $\Pi$ x Another Distance

4. Neptune Orbital Distance = Saturn Orbital Distance  $\times \pi$
5. Earth Neptune Distance = Mercury Saturn Distance  $\times \pi$
6. Jupiter Uranus Distance = Venus Jupiter Distance  $\times \pi$
7. Jupiter Pluto Distance = Uranus Neptune Distance  $\times \pi$
8. Uranus Pluto Distance = Earth orbital Circumference  $\times \pi$  (error 1.5%)
9. Pluto Orbital distance = Earth orbital Circumference  $\times 2 \pi$
10. Mercury Jupiter distance = Mars Orbital distance  $\times \pi$

#### Data Group (C)

(Jupiter – Planet Distance)

- Mercury Orbital Distance  $\times 2$  = Mercury Jupiter Distance
  - Venus Orbital Distance  $\times 2$  = Venus Jupiter Distance (Error 1.5%)
  - Earth Orbital Distance  $\times 2$  = Earth Jupiter Distance (Error 1.3%)
- (Note Please / Earth and Jupiter are at 2 sides from the sun i.e 940mk=778.6+149.6)

#### Data Group (D)

Neptune Orbital Distance Relationships

- 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%)

## The Discussion

The question is simple

Why any distance = any other distance? .... Because both are parts in a geometrical structure..

For example...

Imagine we have a square made by 4 solar planets .... So we need 4 equal distances

Here we have:

### **Equation No. 1**

**Saturn Orbital Distance = Mars Orbital Circumference = Pluto Eccentricity distance = Saturn Uranus Distance = 1433.5 million km**

We have 4 equal distances but they can't consist a square!

So the argument is clear....

The solar planets orbital and internal distances = 45 distances.... From this number there more than 22 distances are equal each other (percentage 45% approximately)

We have 2 ways to think....

**1<sup>st</sup> way:** To suppose that, there's a geometrical reason behind these equalities

**2<sup>nd</sup> way:** To suppose that, there's NO geometrical reason behind these equalities

There's NO Logic to adopt the second way whatever the current theory can provide to prove that all these equalities are found by Pure Coincidences.....

The only logical solution is to suppose that...

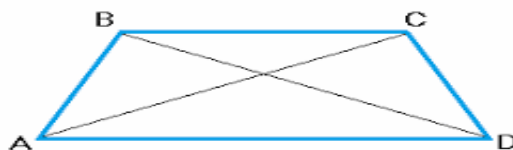
### **There's A Geometrical Reason Behind these Equalities**

Let's show one specific relationship here

### **III- Does The Solar Group have A Trapezoid?**

**Mercury Saturn Distance = 1375 mkm = Neptune Pluto Distance**

Can these 4 planets consist a trapezoid together? ....let's examine that in following...



**A= Mercury**

**B= Saturn**

**C= Neptune**

**D= Pluto**

I understand that, because the solar planets revolve around the sun, so we have to consider their motions in ellipses with different layers

But here we deal with the data analysis... we try to understand why these distances equal each other....

The previous trapezoid has interesting data...

AB (Mercury Saturn Distance) = CD (Neptune Pluto Distance) = 1375 mkm

But

Also AC (Mercury Neptune Distance) = BD (Saturn Pluto Distance) = 4437.2 mkm

The previous trapezoid tells us that, the solar group current description still need more analysis and revision... What conclusions we may reach here...

### **The Conclusions:**

1- There's A Geometrical Reason Behind The Previous Equalities (Previous Data)

2- **The Solar Group Is One Geomtrical Structure**

**For Jupiter and Neptune Distances Discussions please review**

Solar Group Geometrical Structure <http://vixra.org/abs/1805.0081>

### 3- Saturn Diameter

#### I- Data

##### Equation No.1

The Solar Planets Diameters Total = **2 Jupiter Diameters + 1 Saturn Diameter**

##### Equation No.2

The Solar Planets Diameters Total = **Earth Moon Distance At Apogee Point**

##### Equation No.3

**2 Saturn Circumferences = 2 Jupiter Circumferences – 1 Jupiter Diameter**

##### Equation No.4

**Saturn Circumference = Earth Moon Distance At Total Solar Eclipse.**

Also we may remember that

##### Equation No.5

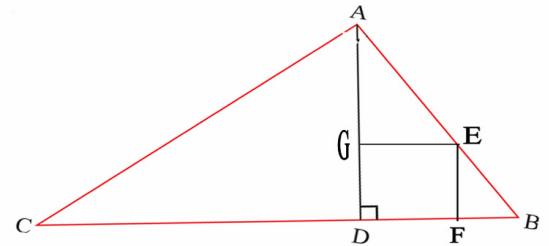
$$\frac{\text{Jupiter diameter } 142984 \text{ km}}{\text{Saturn diameter } 120536 \text{ km}} = \frac{2\pi}{2\pi - 1}$$

- Saturn diameter = Venus diameter  $\times \pi^2$
- The sun diameter = Jupiter diameter  $\times \pi^2$
- (Earth diameter/ Moon diameter) = (Sun diameter/ Saturn Circumference)

### II- More Data

Let's suppose **C is Earth**

- AB = 120536 km (=Saturn diameter)
- CB = 449000km (=Jupiter Circumference)
- AC = 373000 km (=Saturn Circumference) = 373000 km = (Earth Moon Distance when the moon at solar eclipse radius)



#### Details of CB

- CD= 363000 km =(Earth Moon Distance when the moon at **perigee point**)
- CF= 406000 km =(Earth Moon Distance when the moon at **apogee point**)
- DF=FB=43000 km (**distance between perigee and apogee**)
- AD is Perpendicular on the base CB where AD = DB = 86000 km
- EF=GD =43000 km (DFEG is a square its dimension =43000km)
- EF is perpendicular on the base, so the angle (BEF)= 45 degrees.

### III- More Data

**During A Period = 5040 seconds**

- a- Mercury moves a distance = **2 Saturn diameter** (Error 1%)
- b- Mars moves a distance = **1 Saturn diameter** (Less than 1%)
- c- **Saturn** moves a distance = Neptune diameter (Error 1.2%)
- d- Pluto moves a distance = Pluto circumference  $\times \pi$  (Less than 1%)
- e- **Saturn Orbital Distance** = **(Saturn diameter)<sup>2</sup>/π<sup>2</sup>** (Error 2.6 %)

**The Discussion:-**

The previous Data tells us that... Saturn Diameter is The Cornerstone or The Main Measurement Of All Solar Planets Diameters ...

This Process Is Done By The Moon Orbit Help...

I have discussed this data deeply in my previous paper

How the Solar Group is Created? (Discussion No. 1)

<http://vixra.org/abs/1904.0051>

or

<https://www.academia.edu/s/06756831ef/how-the-solar-group-is-created-discussion-no-1>

or

<https://www.slideshare.net/Gergesfrancis/how-the-solar-group-is-created-discussion-no-1>

But the planet diameter creation still needs more analysis to see it as clearly as possible... we may remember here one more important data – just to support the claim that the solar planet diameter and orbital distance are created based on a geometrical process and nothing is found by pure coincidences...

**Table No.1**

**"The Solar Planets Diameters Total Relationship With The Moon Orbit"**

If Earth diameter = 12756 km, is considered to be = 1

**i.e. The Earth Circumference which = 40080 km, will be just = $\Pi$**

<b>So The Following Is Correct</b>		<b>Error</b>
❖ Earth Circumference	<b>= <math>\Pi</math></b>	-
❖ Solar Inner Planets diameter total	<b>= <math>\Pi</math></b>	-
❖ Moon motion free space (from perigee to apogee) (the free space without the moon diameter)	<b>= <math>\Pi</math></b>	1.3%
❖ Moon Perigee orbit radius	<b>= <math>9 \Pi</math></b>	-
❖ Solar outer planets diameters total	<b>= <math>9 \Pi</math></b>	-
❖ Moon orbit apogee radius	<b>= <math>10 \Pi</math></b>	1.2
❖ All solar planets diameters total	<b>= <math>10 \Pi</math></b>	1
❖ 2 Jupiter diameter + Saturn diameter	<b>= <math>10 \Pi</math></b>	-
❖ Saturn Circumference = Moon orbit radius at total solar eclipse	<b>= <math>9.5 \Pi</math></b>	-
❖ Jupiter Circumference	<b>= <math>11 \Pi</math></b>	1.9
❖ The Sun diameter	<b>= <math>11 \Pi^2</math></b>	1.2

## Gerges Francis Twadrous Curriculum Vitae

<http://vixra.org/abs/1902.0044>

or

[https://www.academia.edu/38285624/Gerges\\_Francis\\_Tawdrous\\_Curriculum\\_Vitae\\_.doc](https://www.academia.edu/38285624/Gerges_Francis_Tawdrous_Curriculum_Vitae_.doc)

or

<https://www.slideshare.net/Gergesfrancis/gerges-francis-tawdrous-curriculum-vitae>

### **Author Other Papers**

How the Solar Group is Created? (Discussion No. 1)

<http://vixra.org/abs/1904.0051>

No Random Process Causes The Solar Group Creation (No Big Bang)

<http://vixra.org/abs/1904.0014>

Does Mars Fit his Position Is The Solar Group? Why Not?!

<http://vixra.org/abs/1904.0009>

There Are Relativistic Effects In The Solar Group

<http://vixra.org/abs/1903.0565>

The Sun Gravity Concept is Unreal (Proves)

<http://vixra.org/abs/1903.0569>

Does Earth Velocity Causes The Eclipse Phenomena? (T.S. Eclipse III)

<http://vixra.org/abs/1903.0489>

Why We See the Sun Disc = the Moon Disc? (T.S. Eclipse II)

<http://vixra.org/abs/1903.0322>

Total Solar Eclipse Analysis (Part I)

<http://vixra.org/abs/1903.0091>

Why The Solar Planet Motion Trajectory is An Ellipse?(revised)

<http://vixra.org/abs/1902.0291>

Solar Planet Data Geometrical Concepts disproves the Current Theory

<http://vixra.org/abs/1902.0230>

Life Is Found On Earth Only (Claim)

<http://vixra.org/abs/1901.0422>

Is the 2737 Phenomenon a Real One?

<http://vixra.org/abs/1901.0381>

The Moon Orbit Triangle

<http://vixra.org/abs/1901.0082>

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