

## Earth Moon moves with 2 Rates Of Time (Part V)

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### Abstract

#### Paper Hypothesis

- The moon is a light beam (known Velocity 0.3 mkm/sec)
- The moon orbit is created of light (supposed velocity 1.16 mkm/sec)
- The moon passing through the orbit causes light coherence which creates the moon planet matter (Matter Creation Process)

i.e.

- The moon was a light beam and becomes a planet (matter) with passing through the orbit – the moon planet moves by masses gravity
- The moon as light beam is still connected with the moon planet – that's why the moon moves by 2 rates of time

How to prove this claim? I have 3 proves which are:

- (1<sup>st</sup>) The Moon Daily Displacement Analysis (88000 km)
- (2<sup>nd</sup>) The relativistic effects in the solar system
- (3<sup>rd</sup>) There's a light coherence in the moon orbit

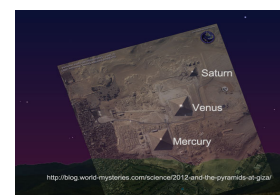
We'll discuss these 3 proves in this paper as deep as possible  
(Please Note –Relativistic Effects Are Discussed Before)

### References

- Relativistic Effects Discussion <http://vixra.org/abs/1907.0523>  
Earth Moon moves with 2 rates of time (I) <http://vixra.org/abs/1910.0199>  
Earth Moon moves with 2 rates of time (II) <http://vixra.org/abs/1910.0269>  
Earth Moon moves with 2 rates of time (III) <http://vixra.org/abs/1910.0318>  
Earth Moon moves with 2 rates of time (IV) <http://vixra.org/abs/1910.0363>

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**The Assumption Of S. Virgin Mary.**  
**Written in Cairo – Egypt**  
**20<sup>th</sup> October 2019 (S. George)**



## 1-Introdcution

To start our discussion we have to review the suggested theory "**The Moon Orbital Motion**" – because we analyze its details in this paper – let's remember it:

The moon motion defines 4 basic points which are:

- Perigee Radius =363000 km = Earth Moon Distance to perigee point which is the most near point the moon can reach to Earth.
- Total solar Eclipse Radius =377000 km = Earth Moon Distance when the moon be in total solar eclipse most far point.
- Moon Orbital Distance =384000 km (A Registered Value)
- Apogee Radius =406000 km = Earth Moon Distance To Apogee Point which is the most far point the moon can reach from Earth.

Let's review the suggested theory in following:

- The moon moves 2.58 mkm per solar day equal to Earth motion distance (2.58mkm) per solar day –So they will not separated from Each other.
- The Moon motion is similar to Earth Manner Motion –Earth revolves around the sun moving with straight trajectory inclines with less than 1 degree daily – similar to that the moon moves to save his fellowship with Earth.
- We know that there are relativistic effects in the solar system- We had discussed the relativistic effects frequently before (Please review Paper References)
- The length contraction effect with rate 1.0725 effect on The Moon Daily Motion which is (2.58 mkm) to contract it and make it = (2.41 mkm)
- Because the moon daily motion is contracted from 2.58 mkm to 2.41 mkm – that creates a difference in velocities between Earth and Moon Motions –
- We may remember Einstein rock which he left to drop from the moving train- where Einstein have seen the rock dropped in straight trajectory of motion but the people on platform have seen the rock moves in parabola.
- Similar to that –there's a difference in velocities between Earth and Moon motions– that causes the moon motion trajectory to be seen in parabola form.
- **Masses Gravity** forces effect on the moon to move an additional distance =88000 km daily (The Moon Daily Displacement)
- Because the solar system is one machine – So the solar system uses this 88000 km to produce 176000 km which is required for the moon motion to be = Earth motion daily (2.41 mkm +0.17 mkm = 2.58 mkm)
- How the solar system uses 88000 km and produce 176000 km? we can consider that this process is done as a light reflection process (will be discussed here)

### Please Note

- How 88000 km becomes 176000 km? this question has a complex answer Why?  
To answer we need to tell one more story to help us let's summarize it in following:

- The moon was a light beam (0.3mkm/sec) sent from Uranus to Earth
- The moon orbit is created of light beams also (supposed velocity 1.16 mkm)
- The moon passing through the orbit causes to create a coherence of light between both light beams (0.3 mkm/sec and 1.16 mkm/sec)
- This coherence of light creates **The Moon Planet Matter** – that means – the moon becomes a planet only by passing through the orbit – before that the moon was a light beam – Now the moon becomes a planet in the orbit but still light beam out of the orbit – that's why the moon moves by 2 rates of time –
- The moon was a light beam sent from Uranus carrying energy to Earth – so the moon tries to transport this energy to Earth- but because the moon becomes a planet moves by masses gravity – the moon can't reach Earth to transport this energy.
- How to transport the energy to Earth?? By **The Total Solar Eclipse Umbra**
- Now we can see total solar eclipse importance in the solar system geometry

#### **Please take care**

- the total solar eclipse cycles periods are so important Why? Because the energy is transported from Uranus to the light beam (the moon before to enter the orbit) and then the energy is transported to the moon (the planet) and the moon stores the energy to transport it– but the energy transportation is done in **Quantum Values** – that's why the total solar eclipse events are done in specific periods because they are occurred when the energy quantum be ready to be transported...!

Why this mystery is useful??

- Because through the total solar eclipse calendar we can conclude how the energy is transported from Uranus to the moon orbit and then to Earth – simply the total solar eclipse calendars provide a map for **The Energy Transportation Through The Solar Group.**

**2- Methodology** (methodology is repeated in all papers) please review

Why Saturn Orbital Distance = Saturn Uranus Distance? (II) <http://vixra.org/abs/1910.0078>

### 3- The Theory Analysis

3-1 Preface

3-2 The Moon Displacement Distance

3-3 The Light Coherence

#### 3-1 Preface

Before to start our discussion we may review my research basic hypotheses because we may use them in our discussion

#### Research Hypotheses

##### *Hypothesis No.1*

Solar System is One building (or one machine) and each planet is a part of this same building.

##### *Hypothesis No.2*

Solar System moves as a train. i.e. A train moves with its carriages together, similar to that – Solar Planets move together as one train in one unified motion i.e. No Planet moves individually or independently from other planets motions (I call this idea "**The Train Motion Concept**")

##### *Hypothesis No.3*

Planet motion for 1 solar day depends on energy of light motion for 1 second period – that means – Planet moves following light motion – i.e. – Planet motion shows double motions – (1<sup>st</sup>) Light Motion (2<sup>nd</sup>) Its Follower Planet Motion

##### *Hypothesis No.4*

Solar System Unified Motion depends On Solar Day Period

##### *Hypothesis No.5*

Matter Creation process depends on solar day period of time – that means – Matter creation process depends the time as a basic component of it.

Please review

My Research Hypotheses

<http://vixra.org/abs/1909.0406>

Research 1st Hypothesis Discussion

<http://vixra.org/abs/1909.0562>

Research 1st Hypothesis Discussion (II) Revised

<http://vixra.org/abs/1909.0661>

### 3-2 The Moon Displacement Distance

The moon daily displacement = 88000 km – the moves it by masses gravity forces  
According to my theory – the moon motion final daily (=2.41 mkm) needs additional  
distance =  $2 \times 88000 \text{ km} = 176000 \text{ km}$

But the moon moves only 88000 km ...how this value becomes = 176000 km??

I suggest that this is happened by **Light Reflection Phenomenon**

#### **The Main Idea:**

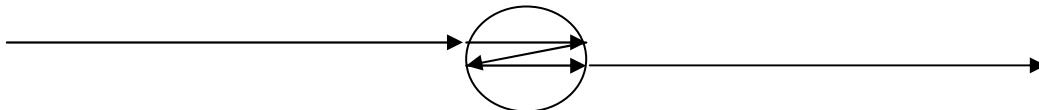
- The moon displacement daily is a distance (Space = Energy)
- I suppose this distance (=energy) behaves as a light beam
- So this distance 88000 km can be considered as an original light beam – which is reflected on the moon planet body to produce a reflected light beam ...

But ...**In The Same Motion Direction!** How?

- **The reflection process is done inside the moon matter which means the reflection is done many times inside the moon body and the result reflected beam left the moon at 180 degrees with the original light beam – that's why both light beams are added together to create a total distance = 176000 km**
- The previous process has specific significance– Because it tells us how the planet matter is created depending on the planet orbital distance – and specifically – it tells us why there's a clear relationship between Planet Diameter and orbital distance where the relationship between planet mass and orbital distance can't be proved... that because Planet Diameter and Orbital distance are created by the same player (light reflection process) – and because both data (Planet diameter and orbital distance) are created based on the light reflection process they have a direct and clear relationship.
- The Previous Process is repeated through the solar system – means – it's a geometrical rule used generally and not only for the moon motion....

For example

- Saturn Orbital Distance = Saturn Uranus Distance....Why? Because the first distance (behaves as an original light beam) reflected inside Saturn Planet and then the reflected light beam left Saturn with an angle =180 degrees with the original light beam- that causes both distances are equal and based on the Uranus Orbital Distance = 2 Saturn Orbital Distance



This figure may explain my idea clearly – the distance behaves as a light beam- and be reflected inside the planet body creating a reflected light beam left the planet at 180 degrees with the original light beam (the first distance) – based on the previous explanation the solar system equal distances can be explained by a theoretical reason

Also

This explanation tells us Why Planet Diameter And Orbital Distance Relationship Is So Clear In The Solar System

But .. Planet Mass and Orbital distance Relationship can't be proved...

### More Explanation

Equal Distances are many in the solar system – we may remember them in following:

#### I-Data

- **Saturn** Orbital Distance = **Saturn** Uranus Distance  
= Mercury Orbital Circumference  
= Saturn Uranus Distance  
= Pluto Eccentricity Distance  
= Neptune Pluto Distance  
= 0.5 Uranus Orbital distance  
= 2 Mercury Jupiter distance
  
- Neptune Orbital Distance = **Saturn** Pluto Distance

#### More Data

- Mercury Jupiter Distance = Mars Orbital Distance  $\times \pi$
- Earth Neptune Distance = Mercury **Saturn** Distance  $\times \pi$
- Jupiter Uranus Distance = Venus Jupiter Distance  $\times \pi$
- Jupiter Pluto Distance = Uranus Neptune Distance  $\times \pi$
- Uranus Pluto Distance = Earth Orb. Circumference  $\times \pi$
- Neptune Orb. Distance = **Saturn** Orb. Distance  $\times \pi$
- Pluto Orbital Distance = Earth Orb. Circumference  $\times \pi$

### II-Discussion

The previous equal distances tell us clearly that – the solar system is created almost of light beams or the solar distances behave as light beams because the reflection phenomenon can be the most simple method to answer **Why These Distances Are Equal?**

That also can explain "Why Mercury Day Period = 2 Mercury Orbital Periods"

### Please Note

The planets order doesn't follow the gravity concept – as we have explained before – simply the order shows a relationship between Planet diameter and orbital distance

For detailed discussion please review

Planet Diameter & Orbital Distance Relationship (A Theoretical Analysis)

<http://vixra.org/abs/1908.0567>

### 3-3 The Light Coherence

#### The Main Idea

The moon orbit is created of light beams (with supposed velocity =1.16 mkm/sec) – and the moon is a light beam (with known velocity 0.3mkm/sec)

While the moon passes the moon orbit – a coherence of light is occurred – based on this coherence of light the planet matter is created and that means the moon (as planet and matter) is created by passing through the orbit

How to prove this idea

#### 1<sup>st</sup> Proof

Because the moon moves 88000 km daily (Moon Daily Displacement) and this value becomes a double 88000 km x 2 and we have no explanation how that's happened except by the light reflection phenomenon (this idea was discussed in previous point)

#### 2<sup>nd</sup> proof

Because there's a coherence of light between light with known velocity (0.3mkm/sec) and the light with supposed velocity (1.16 mkm/sec) and this coherence of light is found basically in the moon orbit-

So this coherence of light proves what's happening here –

Let's try to prove this coherence in following..

#### THE PROVE

#### Equation No. (1)

4222.6 hours (Mercury day period) x 3600 seconds x 1.16 mkm /sec (light supposed velocity) =17633577.6 mkm = 25920 mkm x 680.5

Equation No. (1) answer the following question....

If a light beam (with supposed velocity 1.16 mkm/sec) travels during Mercury Day period (175.94 days) What distance this light will pass and why this distance is significance?

25920 mkm = 86400 seconds x 0.3 mkm/sec (light know velocity)

i.e.

**Light with known velocity (0.3 mkm/sec) travels during the solar day 86400 second a distance = 25920 mkm**

But what's the value 680.5 ??

680.5 x 2 =1361

**(Sun Mass / Jupiter Mass) x 1.3 (Jupiter orbital inclination =1.3 degrees) =1361**

The rate between 2 basic masses in the solar system create this rate 1361

So Equation No. (1) tells us that

Based on Mercury day period both light beams are found in the same equation! (which is Equation No.1) –what does mean "found in the same equation"? – it's a coherence of both light beams...

The value 25920 mkm = the light known velocity motion distance (0.3mkm/sec) during a solar day

That tells us – there's some coherence or interaction is happened here between the light known velocity (0.3mkm/sec) and the light supposed velocity (1.16mkm/sec) which shows the massive importance of Mercury Day Period

Where this coherence is occurred?

We have a distance =25920 mkm

And we know that the time and distance are equivalent in the solar system

Time And Distance Equivalence (Proves) <http://vixra.org/abs/1904.0125>

25920 mkm is the distance ... equivalent to what?

25920 years = **Precession Cycle**

So This Period 25920 Years Is The Period During Which The Earth Axial Tilt Rotates 360 Degrees

At 25920 mkm the coherence between 1.16 mkm/sec and 0.3 mkm/sec is happened

So where the coherence is happened?

### **AT THE EARTH AXIS LOCATION**

Simply the coherence is done inside the moon orbit – that means that supports the theory clearly

Please Note this discussion was apart of the previous paper – so for the full data discussion please review that paper

Earth Moon moves with 2 rates of time (IV) <http://vixra.org/abs/1910.0363>