Abstract

This paper summarizes the main questions in following:

From Paper No. 54
Kepler 3\textsuperscript{rd} Law Explanation (Part No.2)

To paper No. 27
Uranus Position In The Sky
**Paper Classification**

**Part 12th**

**Papers From** No. 54 Kepler 3rd Law Explanation (Part No.2)  
**To paper** No. 27 Uranus Position In The Sky  
**Kepler 3rd Law Part No. 1 (Paper No. 49)**  
**Paper Idea**
Matter and Space are created complementary to each other  
- The current vision basic error is that, we see each planet independent in its creations data and motion. (The paper provides table of equation D= R x 109^2)  
- The sun gravity theory causes inconsistency for the planets data where its tells us that the planet mass only is its motion reason – and by such vision – we can't see any consistency for the planet data.

**Kepler 3rd Law Part No. 2 (Paper No. 54)**  
**Paper Idea**
- (1) Kepler stated "There's a relationship between the planet volume and its orbital distance" (supporting planet diameter and orbital distance relationship)  
- (2) Kepler stated "Planet Velocity varies inversely with its orbit distance" – that means \( \frac{d^3}{t^2} = \text{Constant} \), i.e. \( d^2 = \text{area} \) and \( d/t^2 = \text{acceleration} \)  
- Planet acceleration changes inversely with square of its orbital distance – also I suppose that (Space = Energy)

**The observer effects on the observation results (Paper No. 53)**  
**Idea proves**  
- Planet Angular Diameter (specially Earth moon angular diameter)  
- Where the human mind effect on the universe can be seen??

**Definition of Space (Revised) (Paper No. 52)**  
**Paper Idea**
- There's a relationship between planet diameter and orbital distance! How to explain? (i.e. the space is created complementary to the matter – means – each part of space is created with specific part of matter – and the general space is the summation of these parts)  
- The solar planets best distribution is the light interference which produced by light coherence in Young Experiment (double slit experiment)  
- Planets masses distribution can support the previous claim (a good table is found in this paper)

**An Objection**
- Is matter created based on young or Anderson Experiments? By which experiment of both the matter is created?  
- \( \frac{(\text{Jupiter Mass} / \text{Saturn Mass})}{\text{note 627}=25.2x 2.5} \)
Does the moon moves by gravity (Paper No. 50)

**Paper Idea**

Why the moon doesn't move by gravity? Because its data is suitable with its motion – i.e. – the data must be created after its motion! so not the gravity its motion reason.

**Metonic & Saros Harmony (Paper No. 48)**

**Paper Data**

346.6 = 327.6 +19

**Solar Group Main Equation (Part I) (Paper No. 46)**

**Paper Data**

\[ C^2 = 90000 = 86400 + 3600 \]

90000 – 89813 = 187 mkm = \((588/\pi)\) (Pluto Role)

90000 = 86400 + 3413 +187 (Note please 187 =97 +90 but 97.8 deg – 0.8 deg =97)

4331 = 1433.5 x 3.02

**Solar Group Main Equation (Part II) (Paper No. 47)**

**Paper Claim & Data**

Note/ Neptune Registered Velocity has error 1.25% because it can't cover its orbital circumference in its orbital period (please note it repeats with Mercury)

\[ C^2 = 90000 = 86400 + 3600 = 2872.5 \times \pi^3 = 86400+3413+187 \] (1%)

6939.75 x 10.3 = 2088 mkm but 627x 2\pi = 6585.39 x 0.3 mkm/sec

2088 x 0.3 = 627 but

6585.39 = 1.1318 x 5812 but 2 x 6585.39 = 0.4665 x 28255 = 7 x 940

6585.39 = 232.7 x 28.3 = 278.4 x 23.6

86400 = 2.58 x 6585.39 x 5.085 (5.1 deg moon orbital inclination)

**Solar Group Main Energy (Paper No. 45)**

**Paper Data**

\[ C^2 = 90000 = 86400 +3600 \]

6939.75 = 97.8 x 71 = \((71)^2\) x 1.392

(97.8)^2 x 0.3mkm/sec = 2872.5 mkm but 97.8 x 1.16 = 113.45

97.8 = 122.5 x 0.8 but 86400 x 2 = 6939.75 x 25 (error 1%)

During Metonic Cycle Mercury moves A Distance = Neptune orbital circumference

During Metonic Cycle Earth moves A Distance = Uranus orbital circumference

During Metonic Cycle Saturn moves A Distance = Mercury Pluto Distance

During Metonic Cycle Pluto moves A Distance = Mercury Uranus Distance

Note

(Mercury velocity / Saturn velocity) =6939.75 /1407.6

2 x 86400=60 x 2872.5 mkm(60 because 60 seconds = 1 Minute)

The rate (60) is found in the planet data frequently because all distances can be working as time periods for another observer.
**Jupiter Uranus Defiance (Metonic Cycle reason) (Revised) (Paper No. 44)**

**Paper Data**

- \[2095 \text{ mkm} = 511.1 \times 4.095 \text{ but } 122.5 \times 17.2 = 2107 = 2088/0.99\]
- \[2067.12 = 2088 \times 0.99 = 5091.4 \times 0.406\]
- \[2046.4 = 5040 \times 0.406 = 2067.12 \times 0.99 \text{ but } 5040 = 5091.4 \times 0.99\]
- \[122.5 = 17.2 \times 7.1 \text{ but } 2107 = 17.2 \times 122.5 \text{ but } 327.6 = 17.24 \times 19\]
- \[2095 = (120536)^2 / 7.1 (1.4\%)\]
- \[41.4 \times \pi = (71)^2 \times 2 \text{ Earth diameter (1\%)}\]
- \[(120536)^2 \times 7.1 = 103155 \text{ mkm}^2 \text{ (Apogee - Perigee Area)}\]
- \[1622.7 \times \pi = 5092 \text{ but } 1622.7 \times 0.3 \text{ and } 2095 = 232.7 \times 3^2 \text{ and } 2095 = 511.1 \times 4.095\]
- \[327.6 = 17.24 \times 19 \text{ 2.6+2.5=5.1 moon orbital inclination}\]

**Mercury Day = 3 Mercury Rotation Periods =2 Mercury Orbital Periods, Why? (Paper No. 42)**

**Paper Idea**

- Planets 3 cycles (rotation, orbital and day periods) are created depending on each other
- Mercury Rate (3: 1) is used as a gears machine in the solar system

**Data**

- \[2 \times 6939.75 = \pi^2 \times 1405.2 \text{ (1407.6 hours = Mercury Rotation Period)}\]
- \[123 \times 41 \times 3 \text{ but } 4222.6 \times 1.16 = 4900\]
- \[3= (2820/940) = (4900/ 1622.7) = (9010/2997.5) = (4222.6/1407.6) = (360/120) = (152/50.3).\]
- \[6939.75 = 243\times 28.66 = 58.66 \times 118.3 = 175.94x (39.44) = 97.8x 7.1 = (71)^2 \times 1.392\]
- \[243 = 58.66 \times \pi (1+1) \text{ but } 177.4 = 58.66 \times 3.02\]
- \[58.66 \times 5.1 = 299.2 \text{ 58.66 \times 7^2 = 2872.5}\]
- \[58.66 \times 97.8 = 5720 \text{ 58.66 \times 23.4 = 1375}\]
- \[58.66 \times 26.7 = 1557.2 \text{ 58.66 = 2 \times 29.33}\]
- \[(29.37/29.53) = (361/ 359)\]
- \[232.7 = 17.4 \times 13.39 = 122.5 \times 1.9 \text{ 278.4 = 23.6 \times 11.8}\]
- \[6939.75 \times 4 = 175.94 \times 2 \pi \times 50.3\]
- Important/ 1.8 = 3.1-1.3 = 25.2 - 23.4 but 97.8 x 1.8 = 175.94

**Metonic Cycle Proves,, Solar Planets Motions Depend on Their Cooperation,, (Paper No. 41)**

**Paper Data**

- \[6939.75 \times 7.1 = (71)^2 \times 1.392 = (\pi \times 4416 \text{ mkm})/2\]
- \[(97.8)^2 \times 0.3 \text{ mkm/sec} = 272.5 \text{ mkm} \text{ but } 97.8 \times 1.16 = 113.45 \text{ mkm}\]
- \[97.8 = 122.5 \times 0.8 \text{ and } 86400 \times 2 = 6939.75 \times 25.2 (1\%)\]
- \[86400 = (71)^2 \times 17.2 \text{ but } 97.8 \times 1.8 = 175.94 \text{ (repeated)}\]
- \[612 \text{ mkm} \times 4 = 778.5\pi\]
- \[(720/719.76) = (28.6363/28.6268) \text{ but } 28.6363 = (180/2\pi)\]
- \[28.6268 = (179.9/2\pi) \text{ but } 119.7 \times 3.02 = 361 \text{ mkm}\]
Mercury Jupiter Distance (Revised) (Paper No. 40)

**Paper Idea**

1- Metonic Cycle is Energy sent from Uranus to the moon
2- Pluto also effects on Metonic Cycle
3- There's a relationship between Earth and the Moon at one side and Pluto at the other side
4- There's a relationship between Jupiter and Uranus at one side and Pluto at the other side
5- There's a relationship between Mercury and Pluto.

**Data**

\[ 23.4 \, \text{deg} = 17.2 \, \text{deg} + 2\pi \]

\[ 122.5 = 17.2 \times 7.1 \]

\[ 2096.6 = 71 \times 29.53 \]

\[ 2088 = 1622.7 \times 1.3 = 5094 \times 0.406 \]

\[ 26.7 \times 6.7 = 178.9 \]

\[ 4331 \times 2 = 346.6 \times 25.2 \]

The Solar Group is One Machine (Proves) (Paper No. 39)

**Paper Idea**
The planets data depends on the rates 1.392, 1.9, 3.66, 13.4, 175.94 which proves that the data is created depending on each other and shows that the solar group is one machine (The Paper Has Important Heavy Data)

Solar Planet Gravity Equation (Paper No. 38)

**Paper Idea**
We have discussed it in Gerges Equations Paper No. 115

The Moon Orbit Geometrical Structure (revised) (Paper No. 37)

**Paper Idea**

6939.75s x 0.3 mkm/s = 2095 mkm - Metonic Cycle is 6939.75 days – that means the moon follows the light motion but with another rate of time – so the second of light motion is transferred into solar day in the moon motion.

**Data**

1- Earth Moon Distance at Perigee point = 363000 km = Solar Outer Planets Diameters Total (error 1%)
2- Earth Moon Distance at Apogee point = 406000 km = Solar Planets Diameters Total
3- The Distance between Perigee and Apogee = 40000 km = Inner Solar Planets Diameters Total = Earth Circumference.
4- Earth daily motion = The moon orbit circumference at apogee radius (r=406000 km)
5- Saturn Circumference = Earth Moon Distance at total solar eclipse radius (r=377000 km)
84 Minutes Are Required for Mercury Day (Paper No. 35)

**Paper Data**

a- Mercury moves during 84 minutes a distance = 2 Saturn diameter (error 1%)
b- Mars moves during 84 minutes a distance = Saturn diameter (less than 1%)
c- Saturn moves during 84 minutes a distance = Neptune diameter (error 1.2%)
d- Pluto moves during 84 minutes a distance = Pluto circumference \(\times \pi\) (less than 1%)

Saturn diameter \(\times 2 \times (7.1)^2 = 1205\) mkm (Mars Saturn distance)
Jupiter diameter \((7.1)^2 = 720.7\) mkm (Mercury Jupiter distance)
Pluto diameter \(2390 \times (7.1)^2 = 120536\) km (Saturn diameter)

2 x 86400 mkm \(\times 1.392\) mkm (the Sun diameter) = 120536 km \(\times 1\) mkm
120536 \(\times 1\) mkm = 6939.75 \(\times 17.4 = 1.392 \times 17.2 \times (7.1)^2\)
2 Saturn circumference \(\times\) Pluto circumference = 115.2 mkm (Mercury orbital diameter)
4 Saturn Circumference \(\times\) Venus diameter = the Sun Pluto distance (error less 1%)
Pluto diameter 2390 km \(\times 101 = 2\) Saturn diameters

Note please
the value 5040 seconds has another importance . . . let's see that
Mercury needs 5040 seconds to move 2 Saturn diameter.
And for 4 Saturn diameters Mercury needs? 10080 seconds
The previous data has special value
Because if 1 second at any place = 10080 seconds of Earth Time
That will make Earth velocity (29.8 km/sec) will = light velocity for this same place
I claimed frequently that Earth has a hidden velocity = 0.99c
And that means, the value 10080 is very important value in the solar geometrical structure
which performs the Earth higher motion

**Pluto was "The Mercury Moon" (Paper No. 34)**

**Paper Data**

1- Pluto diameter = Mercury radius (error 2%)
2- Mercury circumference \(\times\) Pluto circumference = Mercury orbital diameter (115.2 mkm)
3- (Venus diameter/ Pluto diameter) = (Pluto orbital inclination 17.2/ Venus orbital inclination 3.4) = 5.06 (Moon orbital inclination = 5.1 degrees)
4- (Mars diameter/ Pluto diameter) = (solar planets diameter total / Jupiter diameter) (solar planets masses total/ Jupiter mass)
5- 2 x Venus diameter \(\times\) Pluto diameter = 57.9 mkm (Mercury orbital distance)
6- 2 x Saturn circumference \(\times\) Pluto circumference = 5720 mkm (Earth Pluto distance)
7- 4 x Saturn diameter \(\times\) Venus diameter = Pluto orbital distance 5870 mkm
8- Solar outer planets diameters total = Pluto diameter \(\times 153.3\) (153.3 days = Pluto day)
9- Earth- moon diameter 3475 km \(\times 109^2 = 41.4\) mkm (Venus – Earth distance) and Pluto Circumference 7511.4 km \(\times 109^2 = 89.2\) mkm (Mercury – Earth distance with error 2.8%)
10-Pluto diameter \(\times 101 = 2\) x Saturn diameter but Mercury orbital distance 57.9 mkm \(\times 101 = Pluto\) orbital distance 5870 mkm
11-Pluto velocity daily = 406000 km (Earth moon distance at apogee point)
12-(Saturn Mass/ Neptune Mass) = (Earth Moon mass/ Pluto mass)
IN THE ALMIGHTY GOD NAME
Through the Mother of God mediation
I do this research

1- (Mercury Mass/ Pluto Mass) = 25.2 (Note 25.2 degrees is Mars axial Tilt)
2- (Mars Mass/ Pluto Mass) = 49 (Note 7 degrees is Mercury orbital inclination)
3- (Earth Mass/ the Moon Mass) = 81.7 but
   (Venus Mass/ Earth Mass) = 0.81 (Neighbor Mass /Parent Mass) (81.7/100)
4- (Mercury Mass/ Pluto Mass) = 25.2 but
   (Mars Mass/ Mercury Mass) = 0.514 (Neighbor Mass /Parent Mass) (25.2/50)

(Equation 3 & 4 the difference is one 50 and the other 100 why? because of no. 2 which is
found in the equation \( Z = 2X + 1Y \)

Saturn Data Proves Mars Immigration (Paper No. 33)
The paper repeat Mars immigration argument.

Mars Immigration Proves (Revised) (Paper No. 32)

**Paper Data**
Mars immigrated from 84 mkm to 227.9 mkm with Pluto (please note that Pluto was
the Mercury moon and immigrated as a result of Mars immigration)
Π x 84 mkm = 227.9 mkm (π-2) note please if Mars in 84 mkm so Mercury Mars =
Mars Venus = 26.1 mkm
144 \( \pi \) = 227.9 x 2 also 144 = 0.406 x 354.36 = 5.1 x 28.3
Mars Velocity = (1/Neptune Velocity) also Mars diameter x \( 10^9 \) = 81 mkm
Also 144 x 71 = 2 x 5092 mkm = 2\( \pi \) x 1622.7
Pluto belong to the inner planets that's proved by the inner planets masses distribution
17.4 x 0.99 = 17.2 also Pluto diameter = Mercury Radius (2%)

Solar Planet Motion (Paper No. 30)
A Primitive Argument

Mercury Velocity (Paper No. 29)

**Paper Idea and Data**
Mercury Registered Velocity has error 1% because it can't cover its orbital
circumference in its orbital period.
\[ (\pi+1) 687 = 2872.5 \text{ mkm} \quad (\pi+1) 4331 = 18000 \text{ mkm} \]
\[ (\pi+1) 10747 = \pi^2 x 4495.1 \text{ mkm} \quad (\pi+1) 224.7 = 931 \text{ mkm} = 940 \text{ mkm x 0.99} \]
\[ (\pi+1) 29.53 = 122.5 \text{ mkm} \quad (\pi+1) 41.4 = 170 \text{ mkm} \]
\[ (\pi+1) 670 = 2776 \text{ mkm} \quad (\pi+1) 680 = 2818 \text{ mkm} \]
\[ (\pi+1) 655 = 2722 \text{ mkm} \]

Solar Planet Diameter Creation Rule (Paper No. 28)

**Paper Data**
\( D = R \times 10^9 \) (Table Of The Rate 60 Is Found In This Paper)

Uranus Position In The Sky (Paper No. 27)

**Paper Idea**
Uranus Axial Tilt is perpendicular on Earth Moon axial tilt

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97.8 degrees (Uranus Axial Tilt) = 90+ 6.7 deg (Moon Axial tilt) +1.1 deg.
Note please
The moon angular diameter =0.532 degrees means 1.1= 2 x 0.532 – means because
Uranus is perpendicular on the moon axial tilt, because of that the moon diameter
=3475 km.

**Earth Motion produces the moon orbit (Paper No. 25)**

**Paper Idea**
- Earth Motion energy creates its moon orbit by motion during 2 solar days…
- That's why Earth moves per solar day =2.58 mkm = the moon motion distance
during the moon day = Pluto motion distance during Pluto day – the creation
process depends Lorentz Length Contraction Effect
- Earth produces the moon orbit for one day only – and then in the next day the
earth produce the new moon orbit – it's renewable process
- 360 degrees +0.984 degrees = 361 degrees = (19)^2 by this equation the Moon
rotates Metonic Cycle.
- (7.09 /97.8 Uranus Axial Tilt)= 0.0725 & 1+0.0725=1.0725 so (L/Lo=1.0725)
- Simply the contraction rate 1.0725 is found by Uranus effect!
- That's why Uranus axial tilt is perpendicular on the moon axial tilt
- (27.47/27.32) = (361/359)
- (30589/27.3) = (2872.5 mkm/2.58mkm) =1120