

**Temporal Spatial equations 12 and Dimensional Mathematics**

**By**

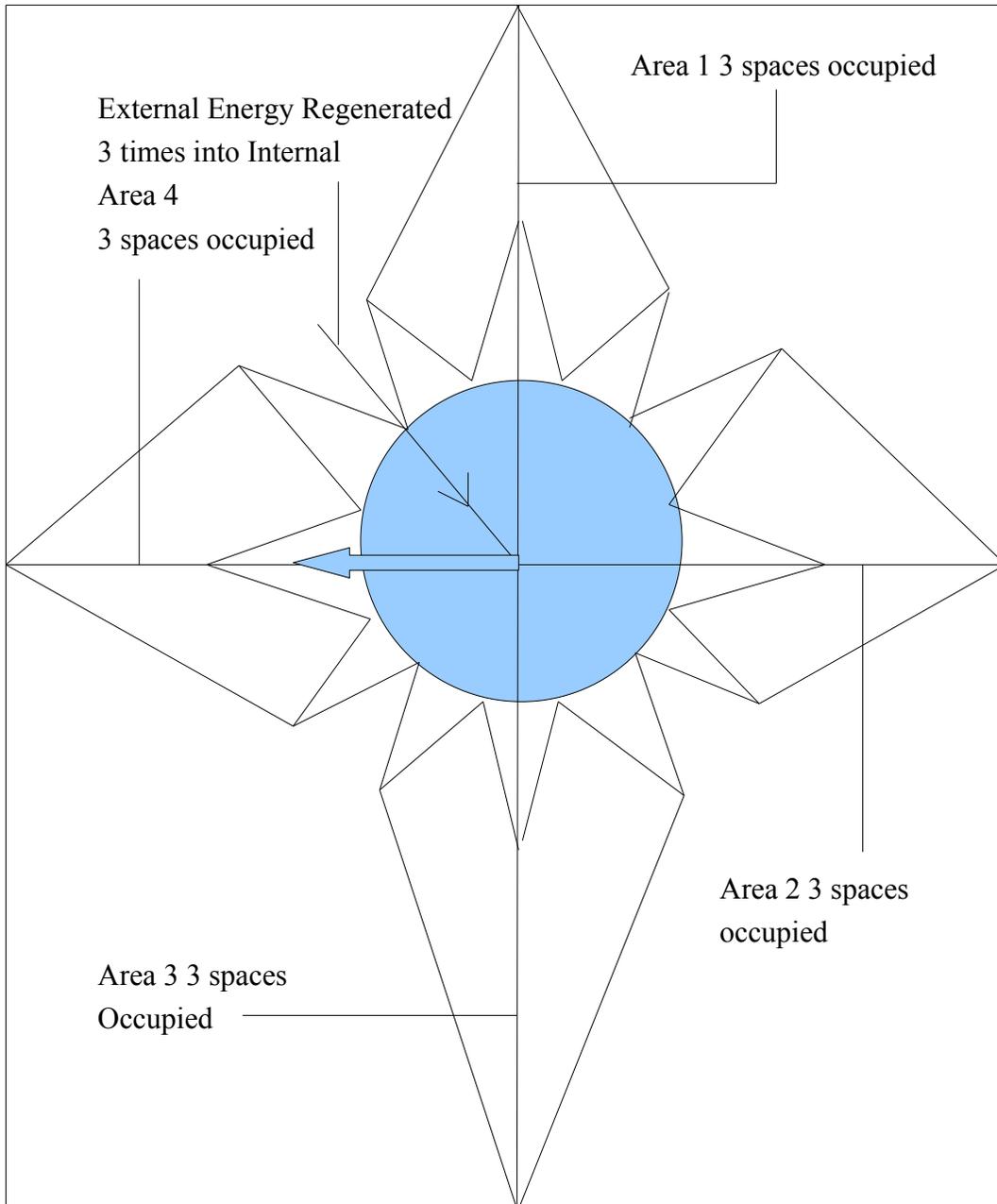
**Barry L. Crouse**

## **Introduction**

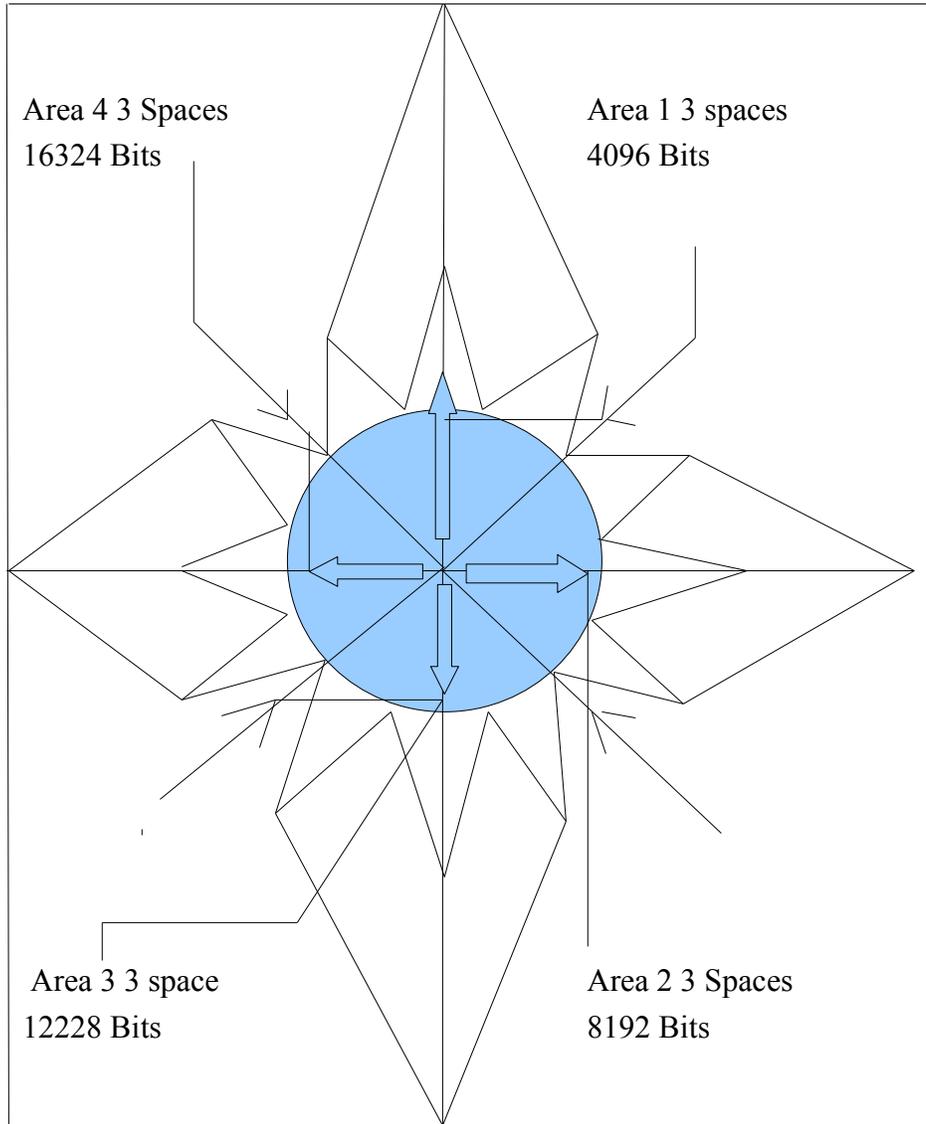
I would like to take the time to say thank you for reading this scientific works. The Title of this paper in greater detail explains a 12 pointed star using 1,2,3 dimensional calculations with units of measurements in Bits, Volts, and atomic structures. The purpose of the measurements was to demonstrate a need for the 7 stack OSI layer to be defined in greater detail. The second points was to show how external forces are Regenerated into Internal Energy showing as Internal Energy is less binded to our Universe the greater Energy is created but at the same time showing discreet losses of Energy. This paper involves more Physics and Mathematics than the usual Computer Information systems.

**Temporal Spatial equations 12 and Dimensional Mathematics**

**Full View of 12 Pointed Star with Internal External Encapsulation**

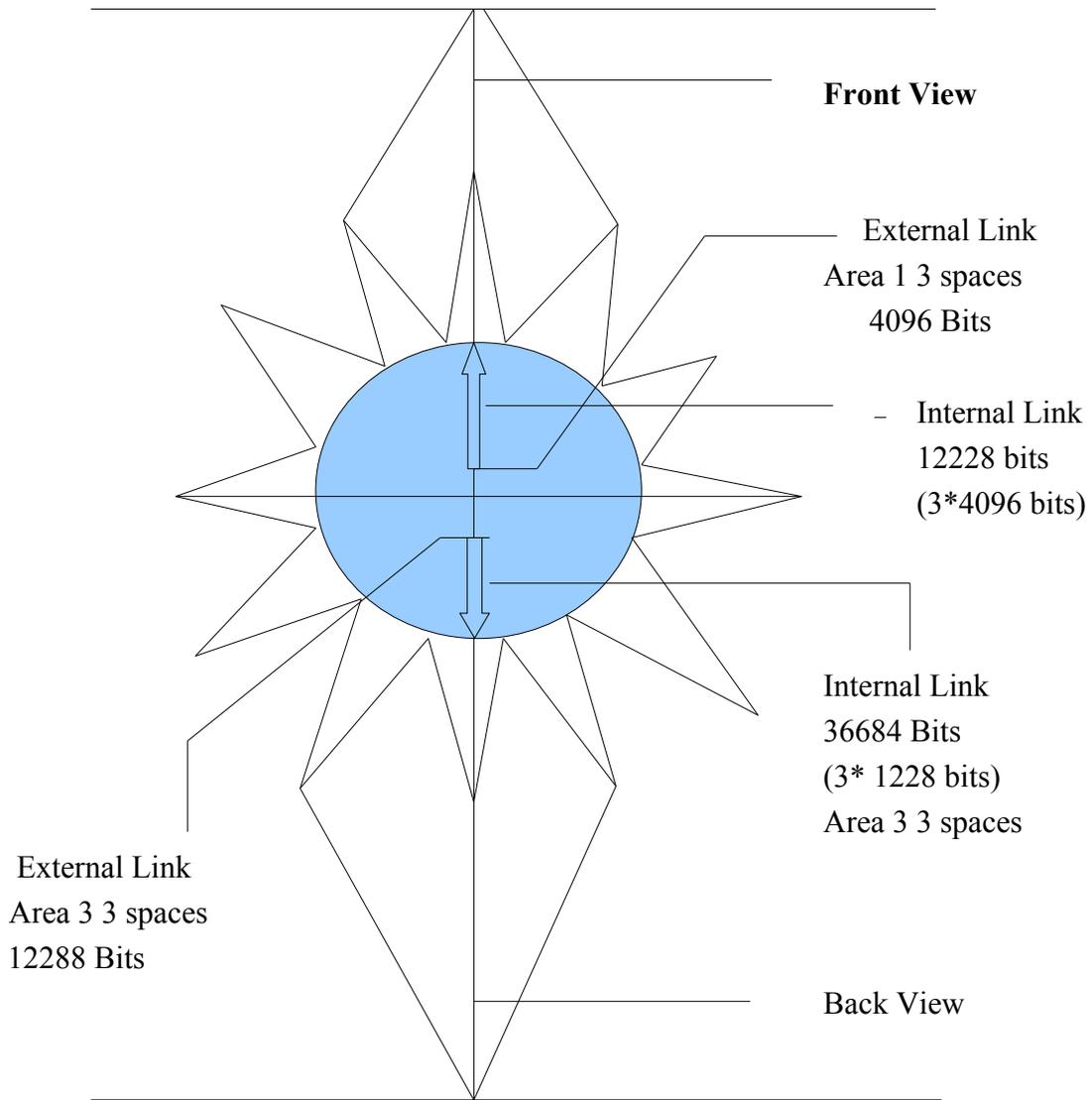


### Full View 4 External Spaces generating 12 Internal spaces



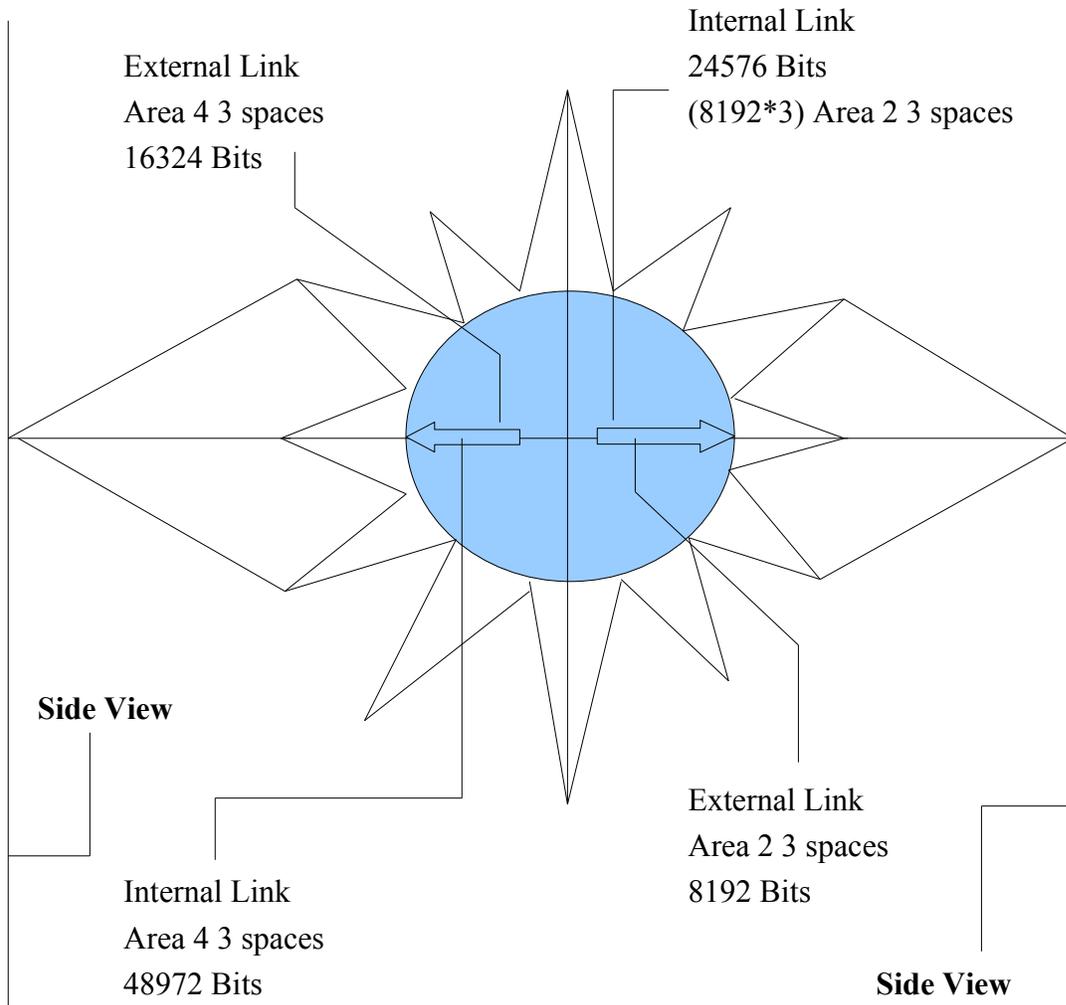
Area 1	4096 Bits
Area 2	8192 Bits
Area 3	12228 Bits
Area 4	16324 Bits

### Front and Back View of 12 pointed Star



Area	External Bit Strength	Internal Bit Strength
1	4096	12228
3	12228	36684

### Side View of 12 pointed Star



Area	External Bit Strength	Internal Bit Strength
2	8192	24576
4	16324	48972

## Calculations

We will now begin calculations in the 1<sup>st</sup>, 2<sup>nd</sup>, and 3<sup>rd</sup> Dimension also differentiating the areas  
The following variables are set for the 1<sup>st</sup> Dimensional

E = Energy

X = Internal Networks

Y = External Networks

M2 = Bit Strength Exponentiated

M1 = Bit Strength

C = 186,000 speed of light within our Physical Universe

The Barry equality Field equation states the following

$$E = M2^{nd} \text{ power } - M1 * (c2 - c1)$$

Because we are within our physical Universe and the speed of light keeps the laws of our Universe in check, We will apply a constant only with the confines of our space ;however, we will not apply a constant in regards to the speed of light in the 2<sup>nd</sup> and 3<sup>rd</sup> Dimension.

$$E = (M2^{\text{nd power}} - M1) * 186,000$$

$$E = ((4096+8192+12228+16324)2^{\text{nd power}} - ((4096+8192+12228+16324))) * 186,000$$

$$E = (29840)2^{\text{nd power}} - (29840) * 186,000$$

$$E = (890425600 - 29840) * 186,000$$

$$E = 890395760 * 186,000$$

$$E = 165613611360000 \quad \text{measured in Bits}$$

The total Energy = 165613611360000 measured in Bits in the 1<sup>st</sup> Dimension. We will now Differentiate the Internal Networks and External Networks with the following 1 external Network is Regenerated into 3

Internal area's of space example is I have a External Force of 4096 and it is Regenerated into 3 Internal Area's of space. Please view below the Area's of Space and Bit strength

Area 1	4096 Bits
Area 2	8192 Bits
Area 3	12228 Bits
Area 4	16324 Bits

To differentiate the Internal and External masses we see that there are 12 Internal area's of space and 4 external area's of space so differentiating the ares are the following

X = 12 Internal Networks

Y = 4 External Networks

DE = Differentiating area of Energy

DE = 12X-4y

$$DE = ((12*(4096*3) + (8192*3) + (12228*3) + (16324*3)) - (4*29840))$$

$$DE = (12*(12288 + 24576 + 36684 + 48972) - 119360)$$

$$DE = 2940480 - 119360$$

$$DE = 2821120 \text{ measured in Bits}$$

$$DE = \mathbf{1 \text{ Electron volt} = 1.6021764 \times 10^{-19} \text{ power}}$$

$$DE = 2821120 * \mathbf{1.6021764 \times 10^{-19} \text{ power}}$$

$$De = 1698811.9137792001771174060460507 \text{ measured in Volts}$$

We have just completed our calculations using 1<sup>st</sup> dimensional processing. Please note the difference in Energy Internal vs External DE= 2821120 measured in Bits. The Internal amount of Energy is near 3 million times the strength of the External Forces. We will now review the volts to bits chart before we begin the 2<sup>nd</sup> dimensional calculations.

### Voltage to Bit Chart

Number of Volts	Volts to Bits	1 Electron volt = 1.6021764 v 10-19 <sup>th</sup> power
1	1024	1.6021764 10-19 <sup>th</sup> power
2	2048	1.2043528200000001255653116819212
3	4096	1.8065292300000001883479675228818
4	8192	2.4087056400000002511306233638424
5	16384	3.010882050000000313913279204803
6	32768	3.6130584600000003766959350457635

## 2<sup>nd</sup> Dimension Energy Equation and Voltage /Bit Chart

Variables

D1 = 1<sup>st</sup> Dimension

D2 = 2<sup>nd</sup> Dimension

E = Energy

M = Mass = Voltage Charges

IM = Internal Mass = Internal Networks

EM = External Mass = External Networks

C2 = Speed of Light = 186,000 Speed of Light

Please find the Proposed equation below solving for 2<sup>nd</sup> Dimension Energy Equations

Energy Equation for 2<sup>nd</sup> Dimensional = ( D2<sup>nd</sup>- square root of D1)\* (m2<sup>nd</sup> -square root of m1)\*  
(c2<sup>nd</sup>- c1 square root)

External Networks = 4 volts

Internal Networks 12 volts

We will now substitute the variables represented by volts instead of Bits

$$2^{\text{nd}} \text{ Dimensional Energy} = (2 * 2 - \sqrt{1}) * (1+2+3+4+5+6+7+8+9+10+11+12) - \sqrt{(1+2+3+4)}$$

• (186,000)<sup>2nd</sup> power -  $\sqrt{186,000}$

$$2^{\text{nd}} \text{ Dimensional Energy} = (4-1) * (78-3.1622776601683793319988935444327) * (34596000000 - 431.27717305695649349467883598002)$$

$$2^{\text{nd}} \text{ Dimensional Energy} = 3 * (74.837722339831620668001106455568) * (34595999568.722826943043506505321)$$

$$2^{\text{nd}} \text{ Dimensional Energy} = 7767257429379.0402596584361268821$$

$$\mathbf{1 \text{ Electron volt} = 1.6021764 \times 10^{-19} \text{ power} * 7767257429379.0402596584361268821}$$

$$2^{\text{nd}} \text{ Dimensional Energy} = 4677259194369.2994804556349099487$$

As you can see above the equation arrived at the 2<sup>nd</sup> Dimensional measured in voltage shows the 1<sup>st</sup> decimal arrived at the 13<sup>th</sup> digit. In Temporal Spatial equations using 8 Areas of space and 2<sup>nd</sup> Dimensional processing we used even symmetry meaning we had a equal amount of Internal and External Networks(4 each) showing greater amounts of Internal Energy but now we used 12 Internal Networks with 4 External Networks allowing a External Network to regenerate 3 times the amount of Energy as demonstrated in the diagrams we find as we increase Internal Energy and External forces are kept in a constant state as compared with the 8-D equations 2<sup>nd</sup> Dimensional Energy greatly increases from 1 digit to 13 because it is less binded to speed and External mass within our Universe. Please find comparison below

**8 sided shaped in 2<sup>nd</sup> Dimension**

**4.4860547017591312951287431557739e+14**

**12 Pointed Star in 2<sup>nd</sup> Dimension**

**4677259194369.2994804556349099487**

I will now attempt to differentiate the Internal and External Mass because we are in the 2<sup>nd</sup> Dimension we will have to exponentiate the space proportionally based on 12 Internal spaces and 4 External spaces. The Equation is as follows

$$\text{Energy} = 12x^2 - 4y^2$$

The following is based on X = Internal mass and Y = External Mass exponentiated to the 2<sup>nd</sup> power which equals the 2<sup>nd</sup> Dimension. Mass is measured in volts not bits

The Differentiating Equation is  $De = 24x - 8y$

$$De = 24(1+2+3+4+5+6+7+8+9+10+11+12) - 8(1+2+3+4)$$

$$DE = 24(78) - 8(10)$$

$$DE = 1872 - 80$$

$$DE = 1792$$

**1 Electron volt = 1.6021764 v 10-19<sup>th</sup> power**

$$De = 1.6021764 \text{ v } 10^{-19} \text{ power} * 1792$$

$$De = 1079.1001267200001125065192670014$$

The Internal mass has a difference of 1,000 plus times greater than the external mass when dealing with difference in Energy masses. The measurement is in Volts if I attempted to measure in Bits this number would have been much greater than the human mind can understand.

I will now attempt to use the Equations to construct a 3<sup>rd</sup> dimensional Equation based on the previous solutions.

The variables for 3<sup>rd</sup> Dimension processing is below.

### 3<sup>rd</sup> Dimension Calculations

D1 = 1<sup>st</sup> Dimension

D2 = 2<sup>nd</sup> Dimension

D3 = 3<sup>rd</sup> Dimension

E = Energy

M = Mass = Voltage Charges

IM = Internal Mass = Internal Networks

EM = External Mass = External Networks

C2 = Speed of Light = 186,000 Speed of Light

$$E = \frac{(D3^{rd} \text{ power} - \sqrt{d2^{nd} \text{ power} + d1^{st} \text{ power}})}{(c3^{rd} \text{ power} - \sqrt{c2^{nd} \text{ power} + c1^{st} \text{ power}})} * (m3^{rd} \text{ power} - \sqrt{m2^{nd} \text{ power} + m1})$$

-

The Equation proposed above shows Internal mass is exponentiated to the 3<sup>rd</sup> power whereas External masses of m1 and m2 are increased but decreased in the 3<sup>rd</sup> dimension. The measurement is in volts.

$$E = (3 \cdot 3 \cdot 3 - \sqrt{(2 \cdot 2 + 1 \cdot 1)}) \cdot (78 \cdot 78 \cdot 78 - \sqrt{10 \cdot 10 + 10}) \cdot (186,000 \cdot 186,000 \cdot 186,000 - \sqrt{186,000 \cdot 186,000 + 186,000})$$

$$E = (27 - 2.2360679774997896964091736687313) (474552 - 10.488088481701515469914535136799) \cdot (6434856000000000 - 186000.49999932795879580847460254)$$

$$E = 24.763932022500210303590826331269 \cdot 474541.51191151829848453008546486 \cdot 6434855999813999.5000006720412042$$

$$E = 75619298714954743860989.717694287$$

**1 Electron volt = 1.6021764 v 10<sup>-19</sup> power**

$$1.6021764 \text{ v } 10^{-19} \text{ power} \cdot 75619298714954743860989.717694287$$

**E = 45536157826889065718260.733403852 measured in Electron Volts**

I recently reviewed the conversion charts using Wikipedia and according to the unit of measurement 1 Electron volt (per atom) = 96.485 kj/mo whereas KJ represents Unit of work and Mo = amount of substance or Chemical amount.

I also reviewed what defines a electron accordingly it states a Electron is a subatomic particle and a Fermion with a  $\frac{1}{2}$  Integer Spin and also it is defined as not having a substructure which is supported by the Big bank Theorists

I would like to state I do not agree that Electrons do not have substructure because I have shown on physical diagrams and mathematical equations is how a external force is regenerated into Internal Energy 3 times the amount on a 12 point space with Energy changed discreetly.

Energy is Non Symmetrical when dealing with Internal and External Forces. Electrons should have a substructure because it would tend to state if it has only a  $\frac{1}{2}$  Integer spin this would indicate it is less binded to our Universe thus if the Electron mass is defined as 1/1836 and Energy is being exponentiated I would tend to believe Electrons are being Regenerated into Energy that is showing less binding to our Universe thus the argument of Electrons being defined as a Elementary particle with no substructure is incorrect because of the failure to recognize Internal Energy that cannot be seen or touched this is similar to Chi or Ki in the Martial Arts. You cannot see it or touch it but it is there because the brain triggers this in the form of heat thus it enables a Martial Artists to break bricks or boards from 1-3 inch's and if you have ever done this touch your palm and find out how hot it is as I have experienced.

We will now convert the following according to Wikipedia 1 electron volt (per atom)  
= 96.485 kj/mo

I converted Energy into the following:

**E = 45536157826889065718260.733403852 measured in Electron Volts**

E = 45536157826889065718260.733403852 \* 96.485 kj/mo

Volts/per atom = 4393556187927391505826386.8624705

I will now differentiate the 3<sup>rd</sup> dimension masses with variables as defined

X = Internal mass

y = External Mass

The 12 pointed star has 12 Internal points and the External has 4 Internal points. The following Differentiates the Energy masses in the 3<sup>rd</sup> dimension.

12x3 = 36x

$$4y^3 = 12y$$

$$3^{\text{rd}} \text{ dimension Energy} = 36x - 12y$$

$$3^{\text{rd}} \text{ dimension} = 36(78) - 12(10)$$

$$3^{\text{rd}} \text{ dimension} = 2808 - 120$$

$$3^{\text{rd}} \text{ dimension} = \mathbf{1.6021764 \times 10^{-19} \text{ power}^*} \quad 2688 \text{ measured in volts}$$

$$3^{\text{rd}} \text{ dimension} = 1618.6501900800001687597789005021 \text{ in Voltage}$$

$$3^{\text{rd}} \text{ Dimension} = 156175.46358986881628278726721494 \text{ kj/mo Electrons per Atom}$$

We have now completed the 3<sup>rd</sup> dimension processing and have now completed the OSI theoretical discussion creating sub classifications of the physical layer as well the lower layers I proposed consist of the following

Physical Layer Bits converted into Bytes

Sub Particle Physical Layer Volts into Bits

## Atomic Sub Particle layer Atoms into Volts

I will now attempt to create a chart that shows 2<sup>nd</sup>, and 3<sup>rd</sup> dimension Energy measured in voltage showing Total Energy Differences in Energy of masses

Dimension	Total Energy	Measurement
2	4677259194369.2994804556349099487	Volts
3	45536157826889065718260.733403852	Volts

The chart shows that in the 2<sup>nd</sup> and 3<sup>rd</sup> dimension measured in Voltage Energy Exponentiates at a discreet level that would be very difficult to detect. If we view the chart the change occurs at the 23<sup>rd</sup> digit or decimal point

The OSI layer creates a general classification of Bits, physical media, Volts thus I have shown energy to be non symmetrical from a Internal and External Network and needs to be re-evaluated. I have shown using Diagrams and Mathematical equations as Internal structures are being Regenerated from External Forces. Energy exponentiates when matter becomes less binded to our Universe. Electrons do have sub structures that are hard to detect and is similar to Ki or Chi. I have created a 3<sup>rd</sup> Dimension equation that takes into account Energy decaying and Regenerating in different dimensions.

Dated 04/17/2011

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