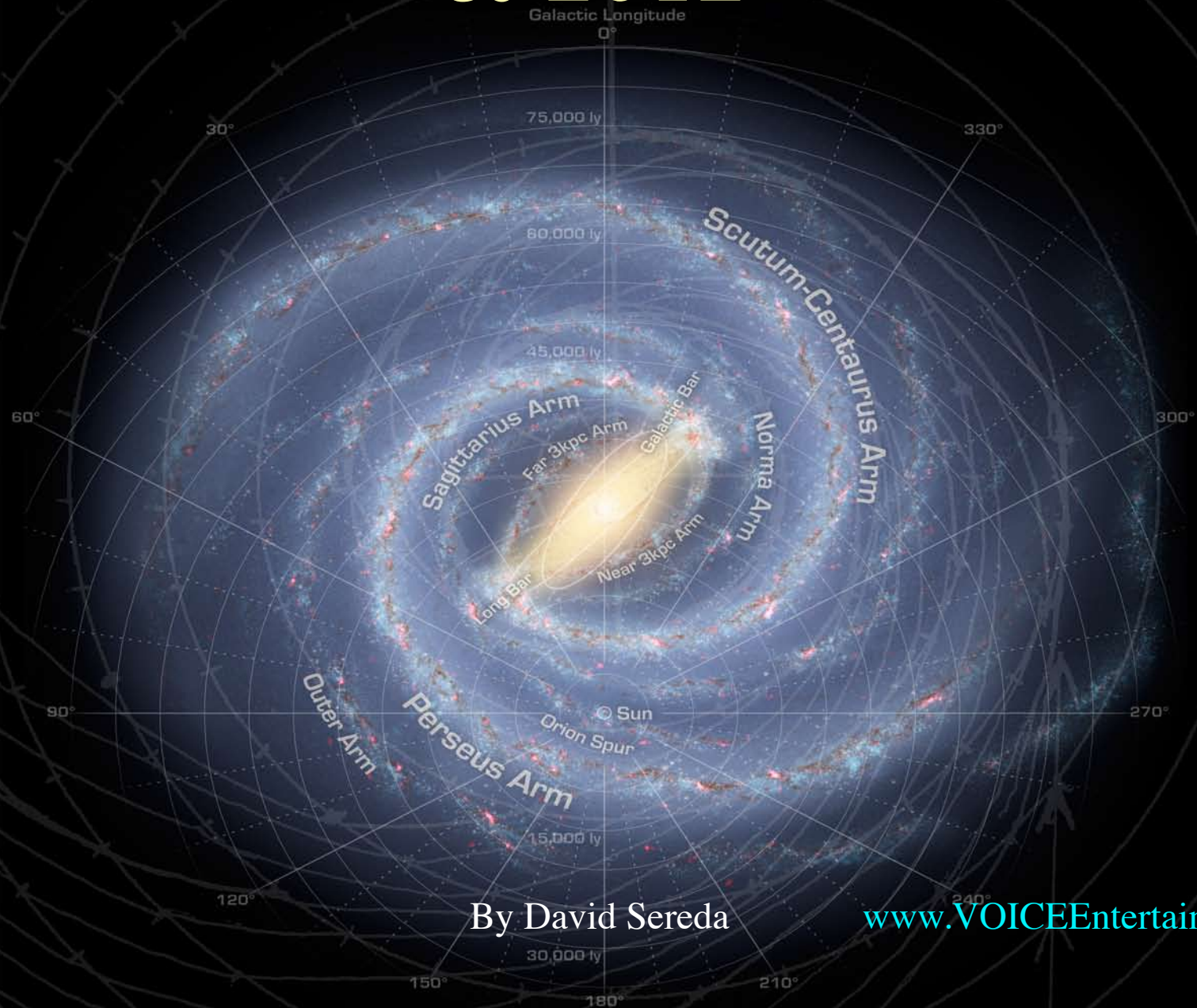


# Quantum Electro-Dynamics & 2012



By David Sereda

[www.VOICEEntertainment.net](http://www.VOICEEntertainment.net)



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# Chapter 1: 2012 - The Thesis



I am firstly amazed at how thirsty humankind is for great social, ecological, political and spiritual change. As I observe the world frenzy beckoned by the end date of the Mayan Calendar and its effect on global consciousness, what I see is that people who are spiritual want transformation to go beyond personal transformation. They want a massive upheaval and divine intervention to save humanity from its oppressors and corruption. The world is truly ruled by the forces of darkness and the numbers of people who are trapped in the matrix of inflation economics, central bankers, debt, mortgages (death)-gages, ecological collapse, are the majority of 6.6 billion people. We want to be saved. 2012 and the end of time in the Mayan Calendar offers us yet another date of hope that someone out there in the cosmos is going to save us from ourselves.

I personally do not believe that we are going to make it through ecological and economic collapse unless there is divine intervention. For the Christians, we await the Revelations and the Second Coming of Christ. The Hindu awaits the end of the current Kali Yuga, the great age of darkness. The Jews await their Messiah or the return of their God. The Buddhists await the incarnation of one of the 8 great bodhisattvas, Manjushri, Vajrapani, Avalokiteshvara, Maitreya, Kshitigarbha, Akashagarbha, Samantabhadra, and Sarva. The Buddhists predict their next great incarnation is Maitreya. The point is, the world is awaiting some kind of a divine incarnation or world event to save itself from its demise. The anticipation is more severe than at any other time in history, mostly due to the ecological collapse, as unprecedented.

Most of the focus about 2012 being an end date or major transformation date stems from the interpretations of the Mayan calendar.



According to Carl Johan Calleman, [www.calleman.com](http://www.calleman.com) a Swedish scholar on the Mayan Calendar, the Mayan calendar is little understood. It is a calendar of the creation of the universe, its 9 levels of conscious evolution, and how it predicts global events. Calleman writes, “According to ancient Mayan beliefs the Cosmos was made up by Nine Underworlds. This fundamental idea was expressed very powerfully through their most important pyramids, the Pyramid of the Plumed Serpent in Chichen-Itza, the Pyramid of the Jaguar in Tikal and the Temple of the Inscriptions in Palenque, which were all built with Nine different stories.” The nine levels of cosmic consciousness were explicit in my film THE VOICE, as pertaining to the 9 rings of enlightenment - see [VoiceEntertainment.net](http://VoiceEntertainment.net)



9 Step Pyramid of Chichen Itza

Photo by: Bjørn Christian Tørrissen



9 Step Pyramid

Photo by: Raymond Ostertag



Attaining even the first ring of clear light consciousness is astounding for any human being. When I read Calleman's Mayan work on the 9 levels, I felt it was missing a deeper truth. He wrote,

“Now where are these Nine Underworlds? The modern person may ask. Being currently unable to observe this aspect of reality people have in recent centuries for the most part tended to dismiss such ancient myths of different worlds as mere myths or fantasies. If we seek to dismiss the idea of the Nine Underworlds as a mere myth it however becomes difficult to dismiss such ancient myths of different worlds as mere myths or fantasies. If we seek to dismiss the idea of the Nine Underworlds as a mere myth it however becomes difficult to explain that the number Nine seems to have been regarded as a Holy number of fundamental importance in so many different cultures, cultures that certainly did not enjoy extensive contacts.

Thus, in the Far East Nine-storied pagodas are commonly occurring, among the Jews there were Nine doors to the holiest part of the Temple and there are Nine arms of the Hanukkah candelabra. Among the Muslims the Holy month of Ramadan is the Ninth month of the year and in Viking mythology the Cosmos was described as being composed by Nine worlds. Thus people in different parts of the world all symbolically expressed the holiness of the number Nine. Maybe then there is some kind of universal truth underlying this number, some profound reason that it has independently in different cultures come to be considered as holy.”



What the author Carl Johan Calleman misses is that according to research of Christian mysticism, in Dante Alighieri's poems, the Gnostic Christian literature, and more, there are 9 levels of Hell (war), 9 levels of Purgatory (middle no suffering), and 9 levels of heaven.

In Buddhism and Hinduism, we have the 6 stages of Jnana/Samadhi + the 3 Nirvanas totaling 9 levels (see Buddhist Lankavattara Sutra). Calleman misses the possible real mark of truth when he supposes there is only one set of 9 realms plus 13 heavens and their position in the cosmos is only partially accurate. He writes:

“When the Christian missionaries heard about the Nine Underworlds of the Maya they interpreted these as Hells, but this seems to be way off the mark. If these were Hells, or some locations below the surface of the earth as some have inferred, why then would the Mayan kings have climbed to the top of these supposed Hells to perform sacred rituals on the pyramids. Rather than a hierarchical structure of Hells the Mayan pyramids were viewed as World Mountains - symbols of the Cosmos. And since we ourselves are living in the Cosmos it thus seems more reasonable that the Underworlds are located right here in the physical world “Below” - where we ourselves are living our lives.”

What if the Christian missionaries were partially accurate about the 9 pertaining to the 9 levels of the war planets, earth being caught up in those 9 bands? After all, this planet has a long standing history of war, as so do the Mayans, Aztecs, and Spanish conquerors themselves. The mystery is still deeper.



Calleman's 9 levels are revealed in the 9 level stories of the Mayan pyramids of Mexico, which is brilliant. He writes:

“At the present time we are beginning to enter the eighth level of consciousness of the cosmic pyramid, based on the foundation provided by the seven lower levels. This eighth level may be referred to as the galactic frame of consciousness as it will step by step lead humanity to identify primarily with the galaxy. The highest level of consciousness, the Universal, will be attained through the workings of the Ninth Underworld in the year 2011 and will result in a timeless cosmic consciousness, and a citizenship in the universe, on the part of humanity.”

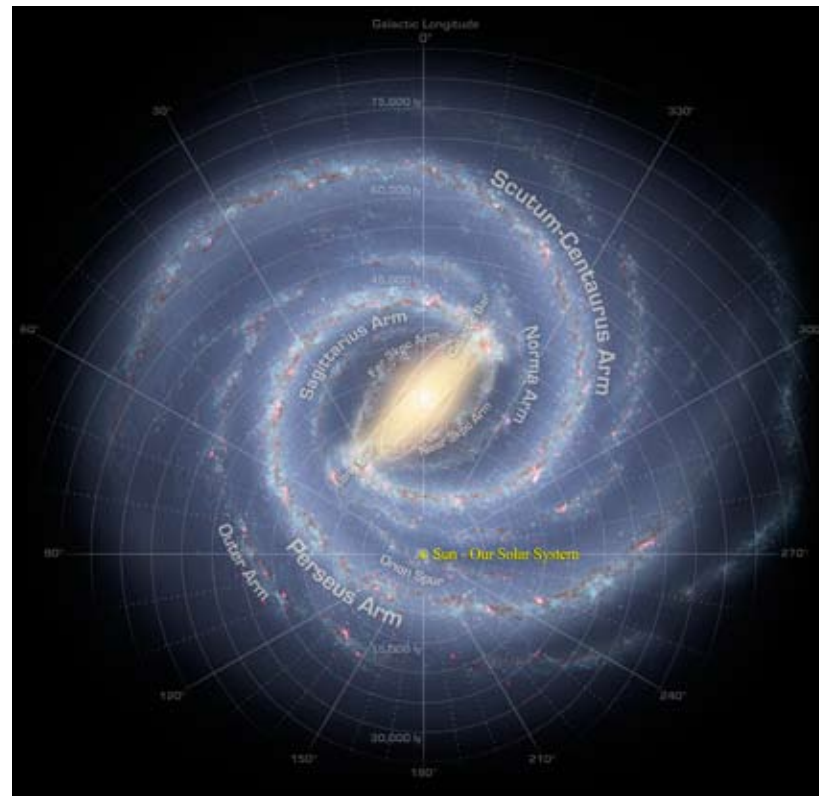
Calleman bases this on Myan priest knowledge of the meaning of the progression through time from the birth of the 9 underworlds starting with the birth of the material universe 16.5 billion years ago. Of the 9, the first level according to the Mayan Priests is the Big Bang. Today, scientists argue about the true age of the universe ranging from 13 to 18 billion years old. The Mayans attest the universe at 16.5 billion years old. Is that a coincidence or did the Mayan Elders keep records from star beings?

Calleman's model of the Mayan 9 levels looks like this: 1. Matter Born 16.5 billion years ago. 2. Complex life born 819, 998, 000 B.C. 3. Monkeys born 40,998, 000 B.C. 4. Human beings born 2,048, 000 B.C. 5. Spoken language born 100,500 B.C. 6. Writing born 3,115 B.C. 7. Industrialism born 1,755 C.E. 8. Internet Technology 1999 9. 2011 is the great transformation which culminates within the year. Calleman's Mayan calendar shows us an exponential increase in accelerated conscious development because the time values for each of the 9 stages are shorter and shorter until we get to the 9th level where everything happens in less than a year. We are at the 8th level today.



In the Hindu Bhagavad Gita, the Hells or War planets are in the furthest outmost region, whereas the planets of paradise are in the next inner region, and the planets of the enlightened are in the inmost region. Considering there was war on earth, it is obvious where we reside. Emmanuel Swedenborg wrote the exact same thing when he visited Heaven, that the highest Heaven is in the inmost region. Emanuel Swedberg; January 29, 1688 to March 29, 1772, was a Swedish scientist, philosopher, Christian mystic, and theologian.

If we divide the galaxy into 3 Major Realms, we can see exactly where Earth fits into the Mythical model: We are approximately 1/3 of the distance to the center of the galaxy. We are right on the line of getting ready to pass out of the last region of the war planets and moving into the first region of paradise.





Is this what the Bible means when Jesus says in Revelation, Chapter 21, 1: “And I saw a new heaven and a new earth: for the first heaven and the first earth were passed away; and there was no more sea.”

2 Peter 3:10-13 (New King James Version)

The Day of the Lord

10; But the day of the Lord will come as a thief in the night, in which the heavens will pass away with a great noise, and the elements will melt with fervent heat; both the earth and the works that are in it will be burned up. 11; Therefore, since all these things will be dissolved, what manner of persons ought you to be in holy conduct and godliness, 12; looking for and hastening the coming of the day of God, because of which the heavens will be dissolved, being on fire, and the elements will melt with fervent heat? 13; Nevertheless we, according to His promise, look for new heavens and a new earth in which righteousness dwells.

Does any of this signify that something will happen with our sun?

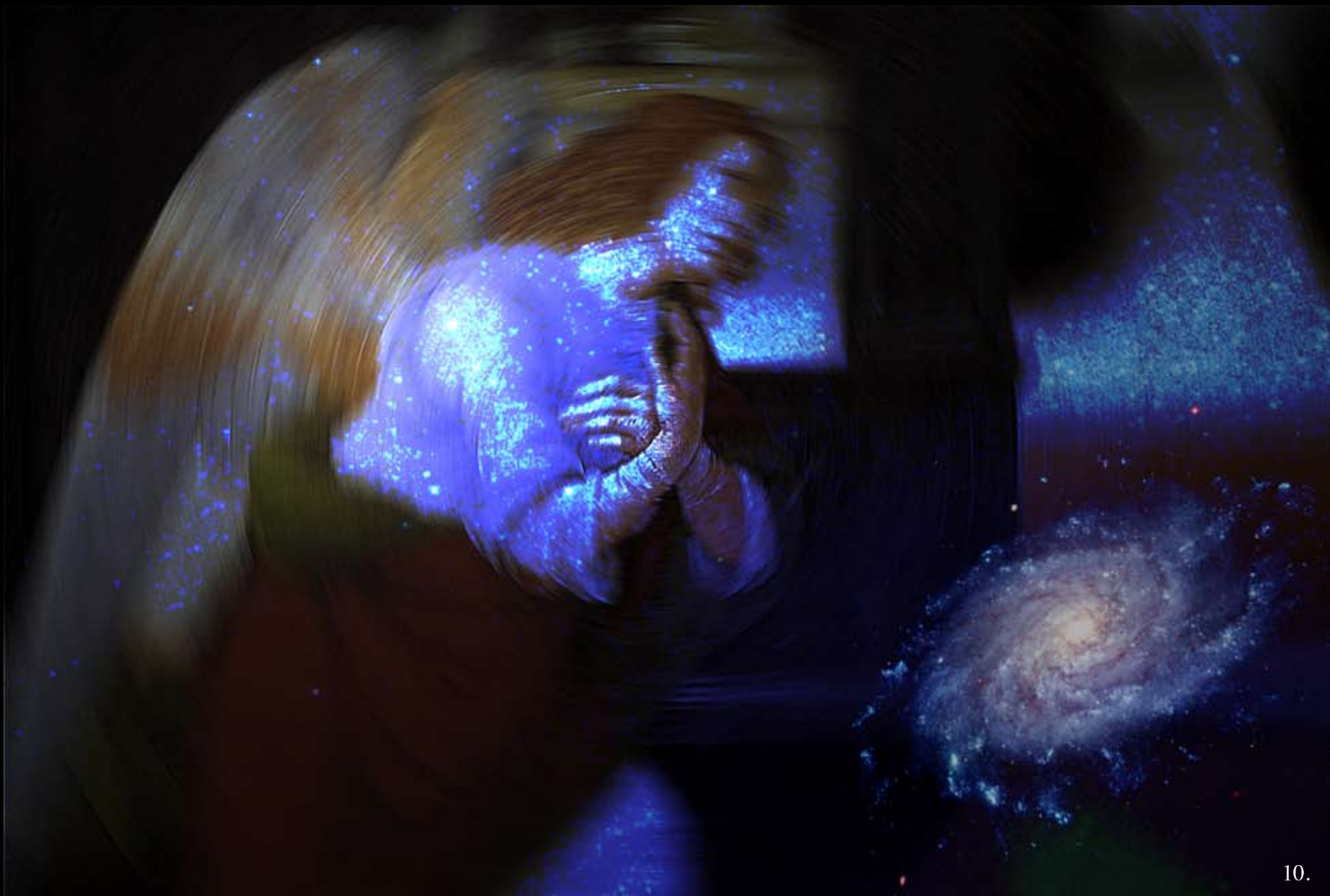


## Chapter 2:

# David Sereda Meets an Angel



# Meeting with the 11:11,12 Angel on May 1, 2008





I had no prior knowledge of Calleman and his work with the Mayan calendar at this time. I was sent an email after my appearance on Coast to Coast AM May 2nd, 2008 from a listener who was astounded at what I had shared. What happened to me on May 1, 2011 at 11:11,12 PM was nothing short of a perfect miracle. My wife Crystal and I were so exhausted and went to bed early: 9:30 PM, which is unusual for us. I went fast asleep. Suddenly, I awoke from the feeling of a powerful energy to see in 3-D with my eyes open an androgynous, female child about 4 years old looking running with open arms towards my wife Crystal, who is now asleep. She looks like the Christ child but so beautiful and more feminine. The closer she gets in seconds the brighter she is. She is wearing a beautiful multi-colored glowing long overcoat. I wake up with my heart pounding and gaze 30 seconds after first sight on her at the digital alarm clock. It reads 11:11 AM and then quickly changes to 11:12 AM. I am astounded at the timing.

I go back to sleep and 20 minutes later, I see her again hover over Crystal and her field of energy is so powerful, I nearly pass out from the power and the fear of God. She is so crystal clear and I am amazed at her coat glowing with flickering multi-colored lights in the fabric weave. She is looking at Crystal, my wife. She appears as solid as a real human being but there is all this energy and light. 30 Minutes later I awake again and now she is cross-section in 3-D superimposed over my bedside table, sitting in meditation with her back facing me and I gaze upon her in perfect clarity. Her energy is so powerful I nearly burst out in tears and became so fragile I could barely survive her radiations. Her coat was astounding and glowing. I tell her to speak a clear message to me from a distance so I can maintain my self from the power of the Holy Ghost emanating from the Angel. She fades away.



My heart beat so fast, I eventually awoke Crystal to tell her there is an amazing thing happening and that a child 4 years old or so looks like the Christ child. I wake up and tell her the story. She jumps up and we cannot sleep. I find the Angel was hovering at my bedside over a hand written note of my favorite saying of Jesus Christ, “My grace is sufficient for thee for my strength is made in perfect weakness.” I know it is about Jesus and may even have been him as a child or one of his angels.

I go to the internet and search on google “1111 and the Rapture” and I find, all this stuff about the end of the Myan Calendar and 1111. I then find the Rapture and see The Bible Book of Revelation, Chapter 11, Verses 11 and 12, precise as I saw on the digital clock as the Angel appeared (changing from 11:11 to 11:12). Wow! When I read the 2 verses, I knew that the Angel wanted me to find this absolute perfection. How could it be so perfect if I was having an hallucination? It is impossible I thought.

The Bible book of Revelation Chapter 11, verses 11 (thus 1111) and 12 reads: “11: And after three days and a half, the Spirit of life from God entered into them, and they stood upon their feet; and great fear fell upon them that saw them. 12: And they heard a great voice from heaven saying unto them, Come up hither. And they ascended up to heaven in a cloud; and their enemies behind them.”

I saw the evidence to exactly what the Angel wanted Crystal and I to know. It was that the “Rapture” is near. Calculating a day in God as 1 year, “And after three days and a half,” from this apparition of the Angel of the Lord, from May 1, 2008 (+3.5 years) we come to November (11th month), 1, 2011, just one year or so before the end of the Mayan Calendar: 11\_01\_2011. What did it mean?



Hours later, I heard a clear voice from a woman saying, “Get ready.” Her voice was foreign and she spoke as if Aramaic or ancient Hebrew tongue trying to speak the English language. The next day I wrote everyone I thought needed to hear this message. I sent it to the producer of Coast to Coast AM Tom Danheiser for George Noory to look at. At 9 PM, I got a call from Tom. He said their scheduled guest was stranded in the desert and could not make the show. He asked me to fill in for him and that I could talk about the 1111 Angel experience and 2012. I was booked to go on the air at 11:00 PM after commercials, which put me on the air at or near 11:11 PM. I then told the story to their 3 million listeners. I got to say that I think the Angel is telling me the Rapture, the evacuation from Earth of the chosen ones, will begin on November 1, 2011 or 11\_01\_2011. The Angel and God made the guest stranded so that I could appear on the show. It was all so powerful. The next day I got this email from a listener of the show:

“Hi David I cut and pasted the article to this email. Your date of the beginning of the Rapture and the Mayan Elders end date of the Mayan calendar are 4 days apart.

In case you haven’t read Johan Calleman’s/ Ian Goldlund’s explanation of the Mayan Calendar, it is worth while as it is about the evolution of consciousness of the Universe from the beginning of the Big Bang.”

Camille Gilbert

That e-mail was very timely!



The Question of the Mayan Calendar End Date By Johan Calleman From:  
<http://www.mayanmajix.com/art2407.html> the article starts with a shocking proposal; that the December 22, 2012 end date has been rejected by the Head Myan Priests: “For some time now there has been a discussion going on as to what is the exact end date of the Mayan calendar. This debate was recently fueled by the rejection by Don Alejandro Oxlej, head of the council of elders of the Maya, of the December 21, 2012 date promoted by archeologists.”

I read the article and found that Don Alejandro Oxlej, head of the council of elders of the Maya, stated that the true date is: October 28, 2011 - as Camille stated, is only 3 days from my date of November 1, 2011: 11\_01\_2011. Using the date of May 1, 2008, I counted 3 years and 6 months to arrive at 11\_01\_2011 to mark the beginning of the Rapture. I had no idea that my date was so close to the new date of the Mayan priests of October 28, 2011.

My wife Crystal then realized I should be more precise. I used a US calendar for 2011 to arrive 3 years later and 182.5 days from May 1, 2008. I got a new date. It was October 29, 2011 and a half day, now only 1 day away from the Mayan Priest. Wow! The Angel made it clear when I realized this May 6, 2008. A dove crashed into our kitchen window and nearly died. Crystal and I saw an imprint of feathers on the window that looked like an Angel with wings. I went out to see the poor dove and it flew away having recovered from the shock. We took a picture of the Dove imprint. We knew it was a sign. The Rapture or Transformation will begin in October/November, 2011. Could this really be true, we thought?



# Chapter 3:

## Quantum Mechanics versus Astronomy



NASA is now imaging the the invisible central region of the Milky Way galaxy, our home galaxy. We are learning more about what is really happening at galactic center now.





One thing is sure to happen in 2012: our arrogance about what we think we know about the universe and physics will be shattered. As the window to galactic center is more clear than ever as we approach 2012, the Hubble space telescope and other invisible detection systems are pointed at the galactic center of our own Milky Way Galaxy. The observations are already earth shattering and galactic shattering.

The idea that Einstein's fabulous elegant equation of  $E = Mc^2$  tells us that solid matter and electromagnetic energies are in an endless finite exchange. Energy can transform from mass to light and from light back into mass. This exchange is however finite in Einstein's model. I could not accept the idea of a finite amount of energy and mass exchange when I was taking physics classes, and got into trouble with my teachers. There had to be a way that new energy could be coming from a higher dimension into ours to allow for the universe to keep expanding and keep the spiral arms of the galaxy turning.

No matter how hard I tried, the skeptics kept fighting back proclaiming "we live in a finite universe and you cannot violate Einstein's laws." To me, Einstein's understanding is a milestone just as a second hand on a clock. We measure against him to see where we can grow beyond him, moving on to the next second of evolution. That was not allowed.

I always compared observations in the micro, quantum universe to what we think we know on the grand scale of the astronomical, macro universe. The quantum universe is easy to view now with the advent of bubble and spark chambers as well as scintillation counters. Hubble and other amazing telescopes are now allowing us to see into the invisible universe.



What I was seeing in the quantum universe was a repeating mirror of the grand scale macro universe. Every wave form I could find in the quantum scale existed on the grand scale. In fact, the quantum scale was a perfect reflection of the grand scale. The problem is, the theories of both disagree with one another. If they appear the same, how could they disagree with one another? Well, that is easy. The scientists who work with astronomy are a different group than the scientists who work with sub-atomic particles. Like kids, they fight! To me, scientists are like kids with massive egos. When they get their first PhD, they think they know everything about the entire universe! They are constantly trying to get peer reviewed so that if they get a new theory accepted, they can beat you over the head with it. later, they find out they are mistaken every time. That is how science evolves.

I have nothing to loose having studied privately, with some access to Nobel Prize winners, and no PhD. Einstein in so many ways is my mentor because he also did not have a PhD, nor did he graduate from any university. He got to teach after he changed the world. That is what I want to do. I want to teach after I prove my theories. With access to millions of people on the radio, I can date my theories and then when science catches up to me, I can prove I discovered it first. That is the case with my book, “Differentials, the Hidden Harmonic Codes of the Universe.” I spoke at length with George Noory on Coast to Coast AM about this new discovery and the e-book on March 12, 2009 to some 3 million or more people world wide.

I predicted how Differentials demonstrate a new theory of how invisible, Dark Matter and Dark Energy also produce differentials that cause new visible matter to manifest into existence. That discovery was at the end of my e-book, “Differentials, the Hidden Harmonic Codes of the Universe” on available at: [www.VoiceEntertainment.net](http://www.VoiceEntertainment.net)



The major differences between quantum observations of the atom down to the planck scale, the smallest measurement equal to  $1.616252(81) \times 10^{-35}$  meters, and the grand cosmos through telescopes are as follows:

1. Predicting the future positions of planets and stars using various frequencies and wave lengths of light is quite predictable and accurate to a degree of near 99% but not perfect. The N-body problem given only the present positions and velocities of a group of celestial bodies, cannot accurately predict their motions for all future time and deduce them for all past time. This is because there are too many forces that act on any planetary or solar body to calculate with exact precision its past or future position.
2. The Many Body problem in the quantum universe proposes the same problem, but on a quantum scale. There are too many forces acting on subatomic particles to predict anything with even a 1% degree of accuracy. Neither String Theory, not any leading theory can make predictions at the 1% scale yet.
3. In quantum mechanics, the Heisenberg uncertainty principle states that certain pairs of physical properties, like position and momentum of any particle, cannot both be known to exact precision. That is, the more precisely one property is known, the less precisely the other can be known. This is due to the use of various frequencies of light used to observe the position and momentum having an effect on the momentum, thus position of the particles.



Our observations about what happens in a galaxy only appear to be somewhat accurate at this point. One thing is certain, what happens when you are not looking closely seems to be easy to follow, but when you look closely, it gets more challenging.



At the center of our galaxy is a black hole, something we think we understand until it does something that cannot be done: it violates Einstein's law. When it does that, we think we must have made a mistake in our observations.



# CNN Black hole outburst looks ‘faster than light’

By Richard Stenger (CNN), Thursday, October 3, 2002

“The Chandra X-ray Observatory captured the evolution of the cosmic jets, which spurt from everything from dense stars to black holes to active galactic cores.

“For the first time, we have observed a jet from the initial explosion until it slowed and faded,” said John Tomsick of the University of California, San Diego, one of several scientists who announced the findings Thursday.

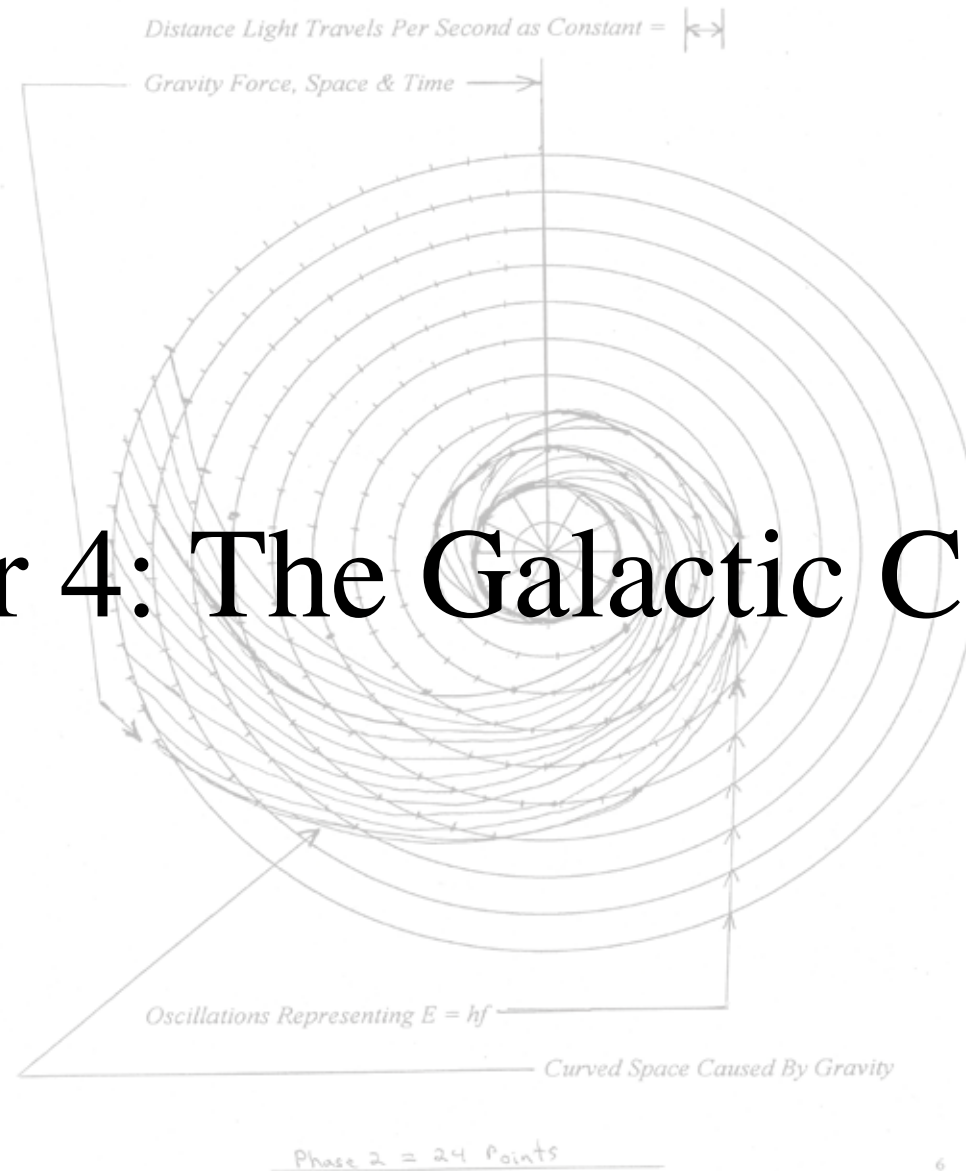
“The ejection of jets from stellar supermassive black holes is a common occurrence in the universe, so it is extremely important to understand the process,” he said.

The jets seemed to start out faster than the speed of light, then slow down as they collided with interstellar gas and dust, much as air resistance decreases the speed of objects moving through the atmosphere.”

later, we are told, they made an incorrect observation.



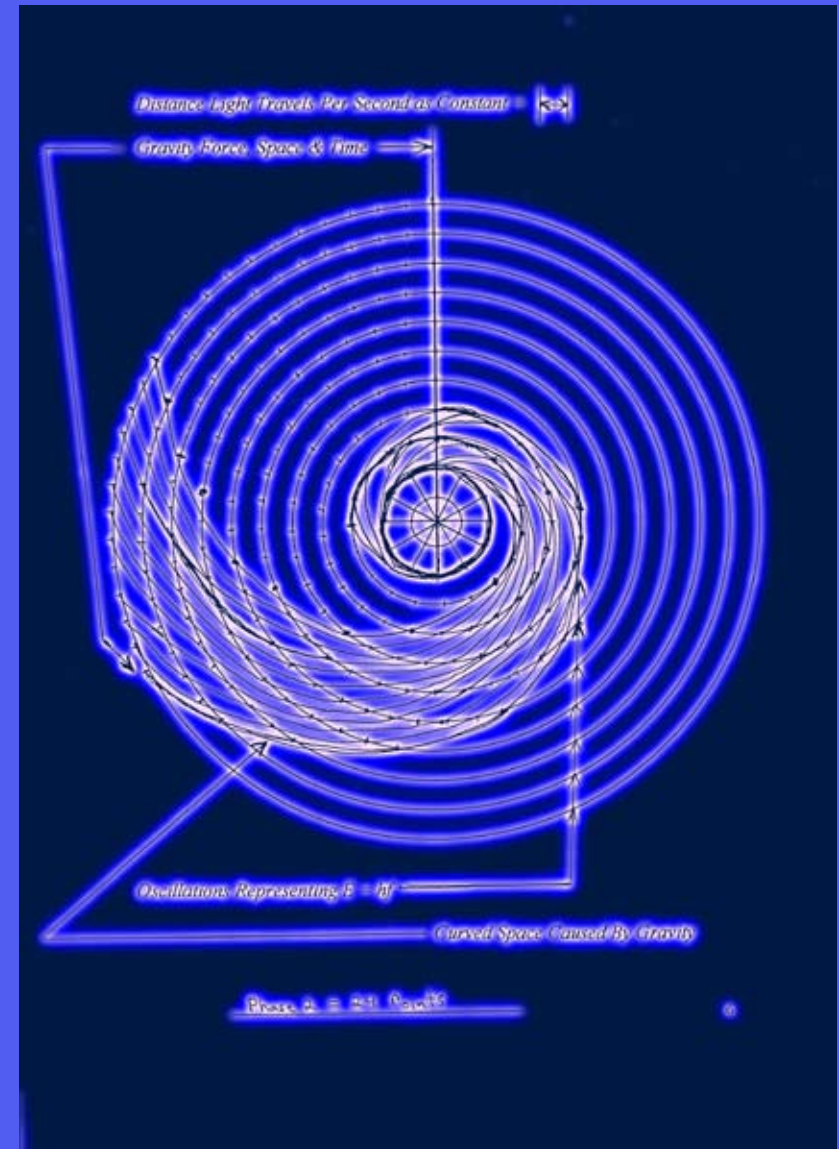
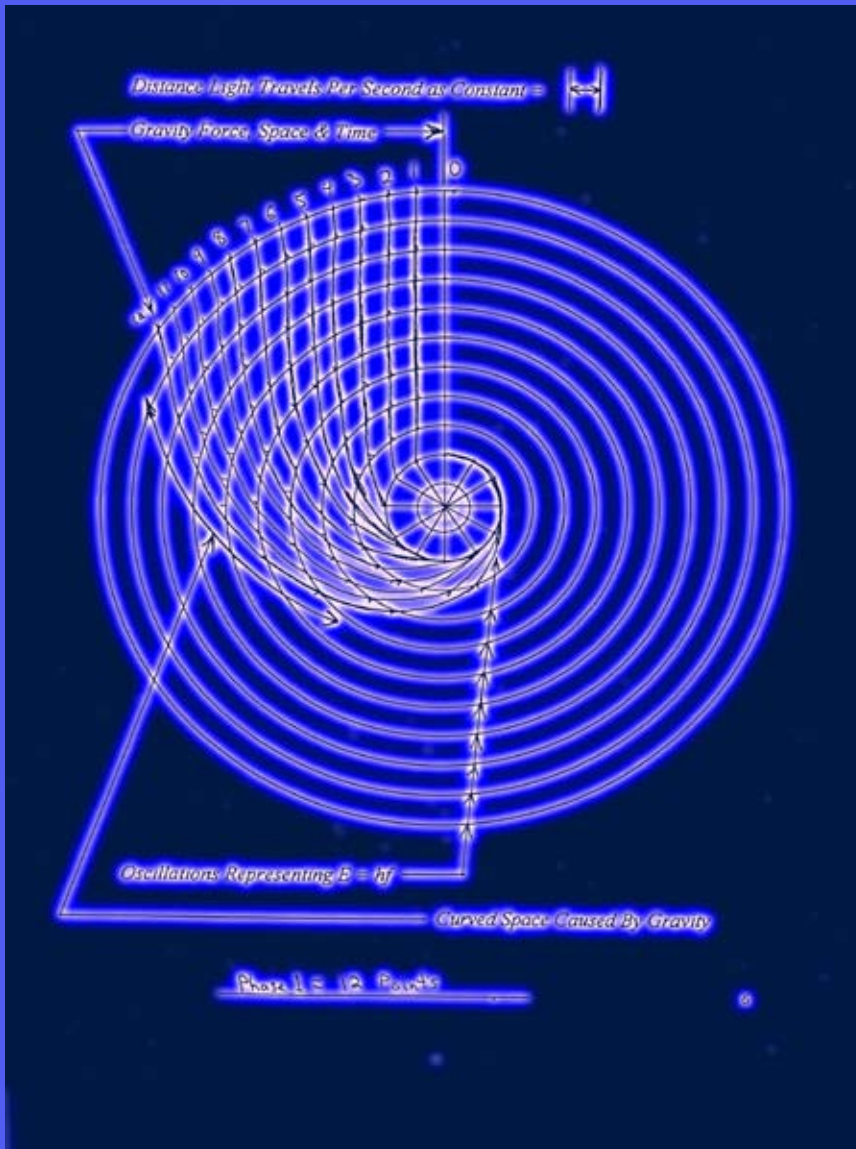
# Chapter 4: The Galactic Clock





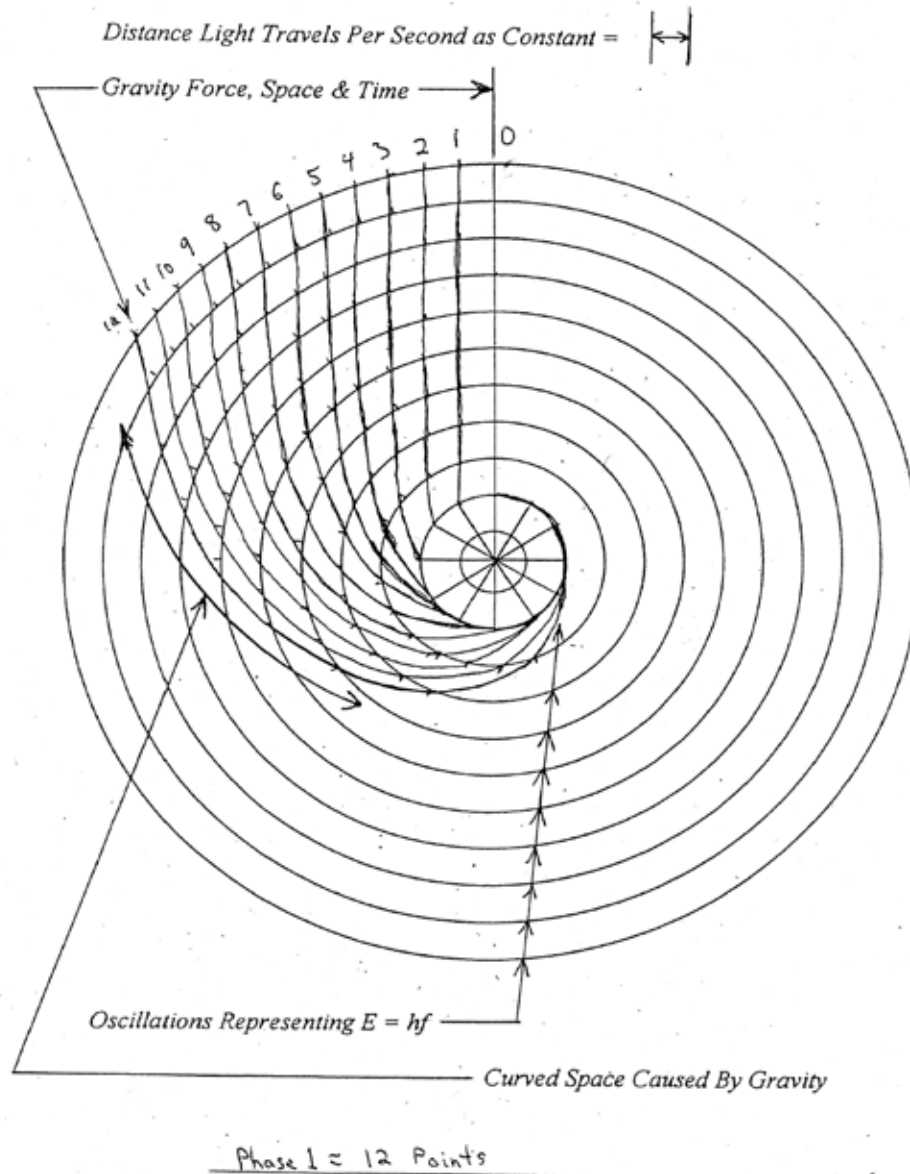
# Phase I and Phase II Galaxy Clock

Used to take measurements and orbits of subatomic particles, planets, stars and solar systems in the galaxy.



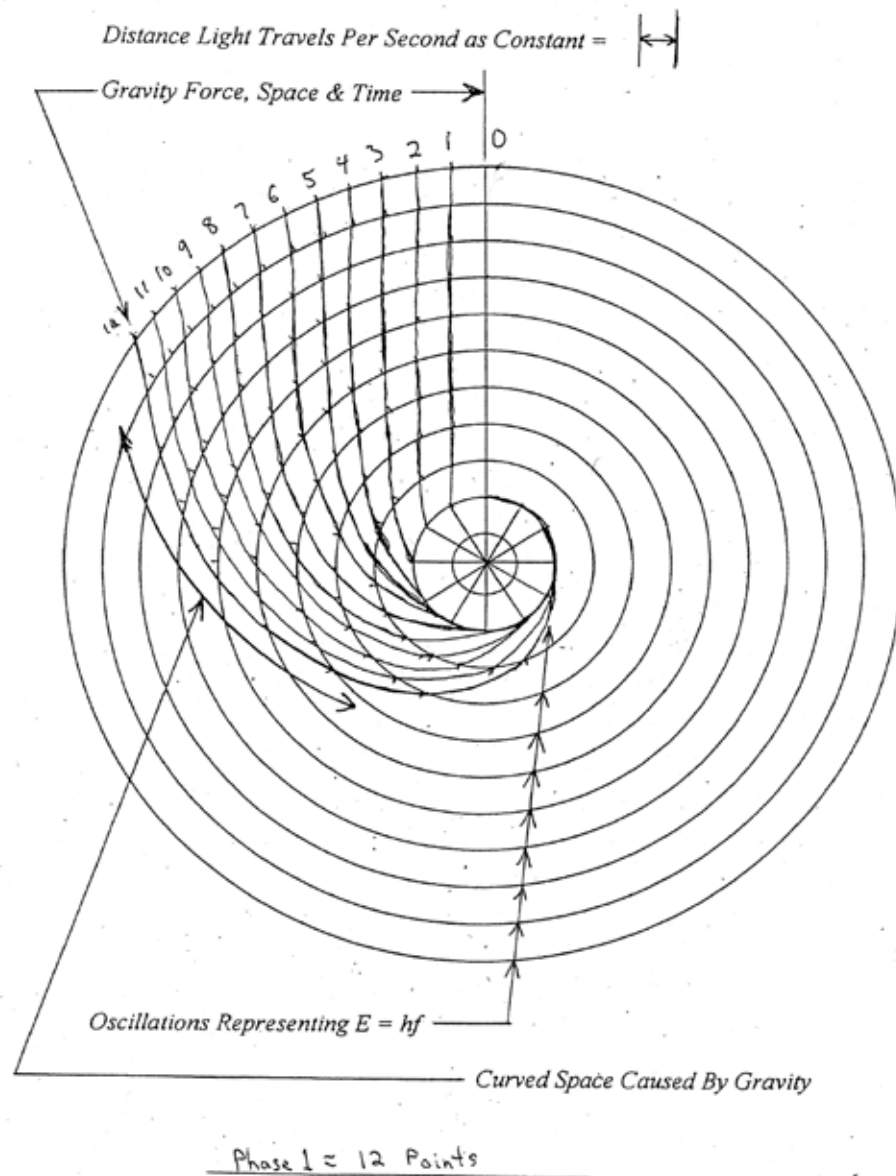


## The Way the Galaxy Clock Works



1. Moving right to left or counterclockwise, we move one tick at a time over a constant distance per second to reflect the distance light travels per second. 186,282 miles per second is equal to the distance between 0 and 1, 1 and 2, 2 and 3 and so forth.
2. We place 11 rings the same distance apart as the distance from 0 to 1 and so forth so we get an equal square distance between ticks and between rings.
3. We place ticks on each ring for each second moving right to left - counter clockwise. There are 12 ticks on the largest ring and 12 in the smallest ring.
4. The line that connects all of the same seconds to each other is the gravity force, space and time line. This line will curve depending on how much gravity we create by connecting time seconds to each other.





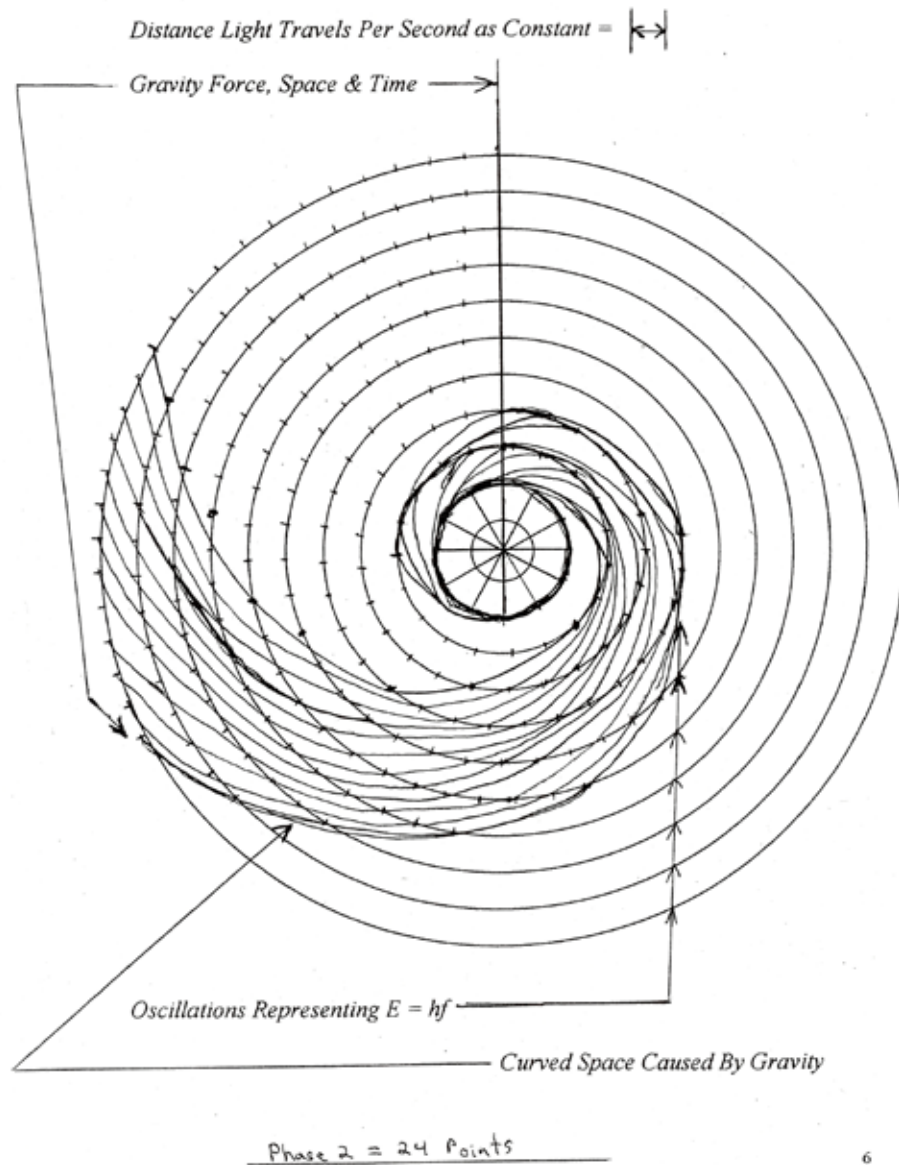
5. The gravity force, space and time line begins to curve in just a few seconds. By the time we get to the 12th second and connect all the 12th seconds, from the largest ring to the smallest, we can see that the gravity force, space and time line crosses the speed of light constant line at least 3.5 times the speed of light. This happens when gravity gets so powerful at that point, in a single second, we are breaking the speed of light.

6. If we place this model on a galaxy and assume a black hole in the center, we can predict that mass will travel faster than the speed of light at this point.

7. Observations prove it does but Einstein says it cannot happen.

8. Why does it happen? The quantum universe yields the answer.





9. When we get to the 24th second and connect all of the 24th seconds, we can see that the gravity force space and time line crosses the distance light travels per second time line 18 times the speed of light. This can be seen if we follow the 24th second all the way to the center ring and watch it cross this time line.

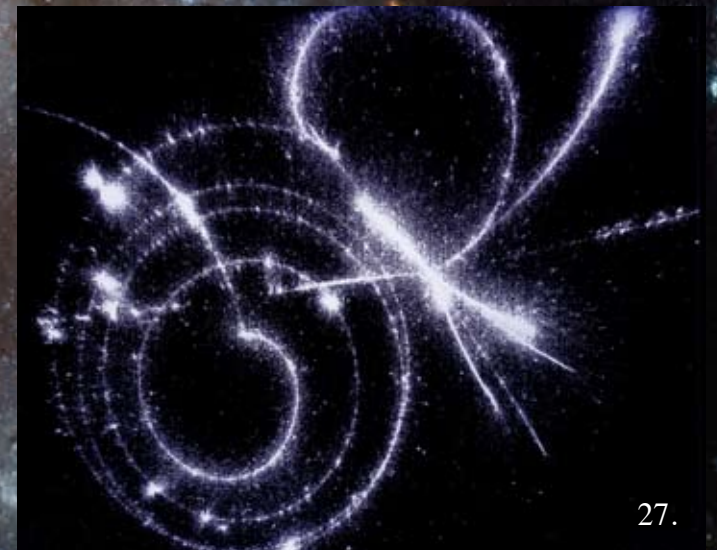
10. Without even one single oscillation on the largest outer ring, the 24 count position is about 1/3 the way around the clock while the inner ring makes 2 oscillations.

11. What is amazing, is if we look at a real galaxy, or the spiral of a subatomic particle, we can see that the Galaxy Clock shows us how these spirals, and their degree of curvature of spacetime can be mapped using the Galaxy Clock.

12. We can measure everything from the motion of subatomic particles to galaxies and do amazing math to solve amazing problems.



From Galaxies to Subatomic Particles, the Galaxy Clock helps us understand the birth of all ratios and spiral geometries.

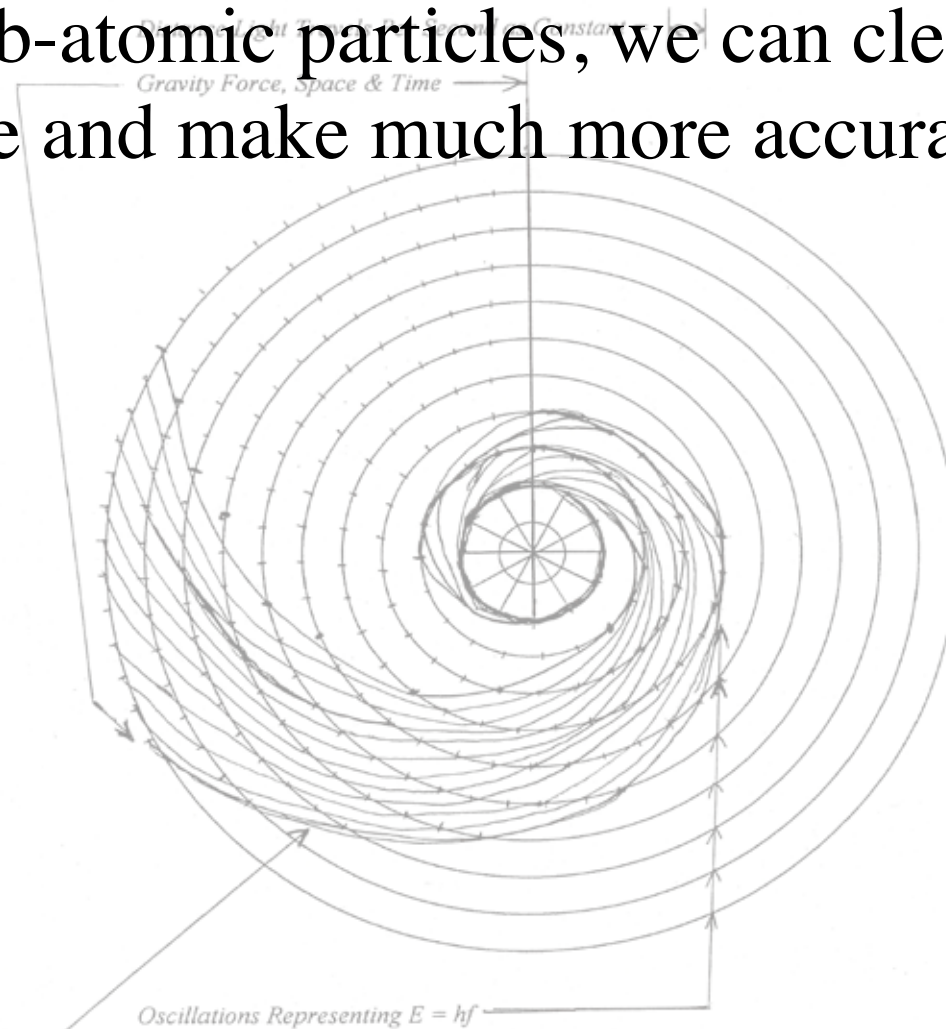




# Chapter 5: The Quantum Model



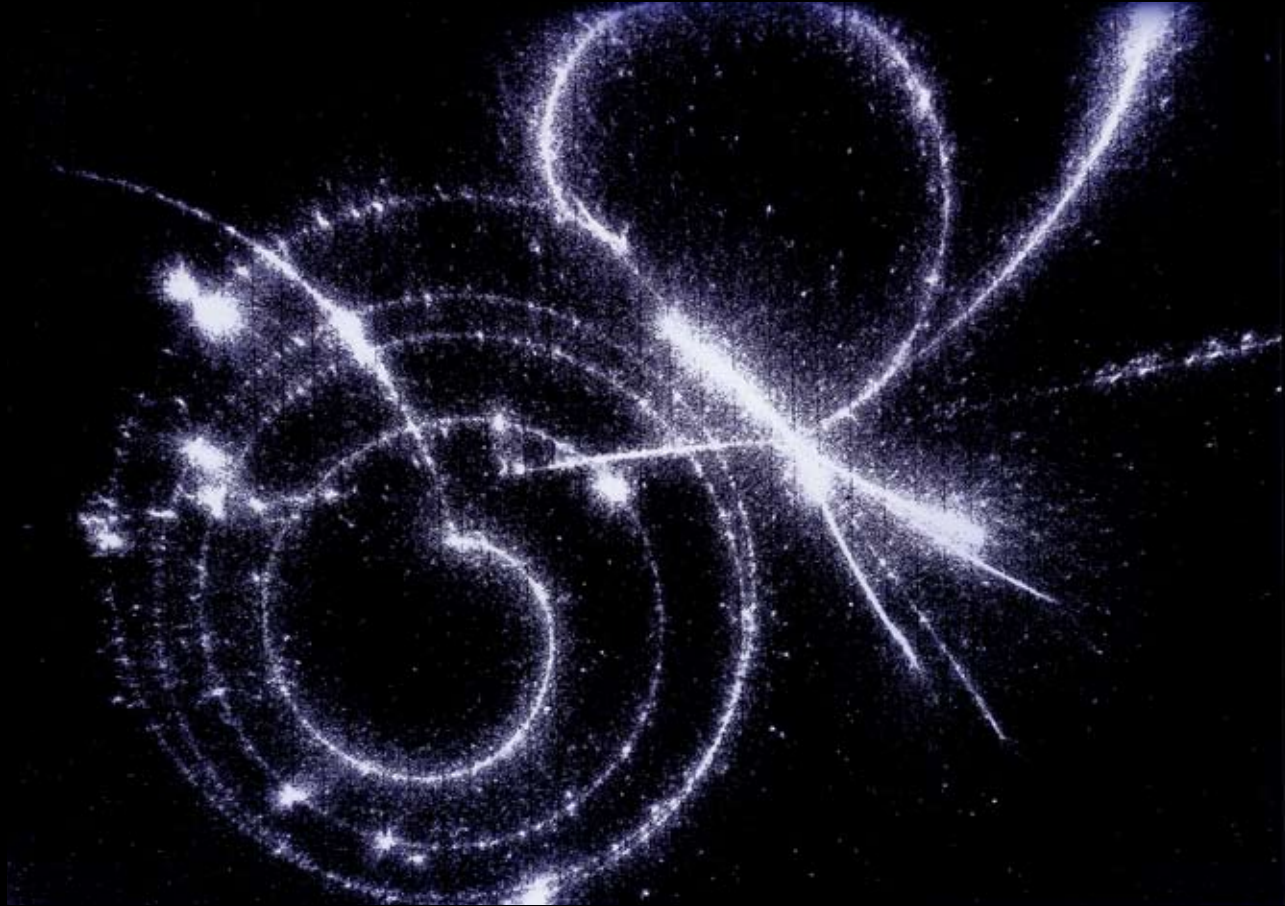
When we use the Galaxy Clock to study the motions and orbits of sub-atomic particles, we can clearly understand the universe and make much more accurate predictions!



Those predictions can be about the discovery of the nature of the quantum universe or predictions about our own cosmic future on a grand scale!



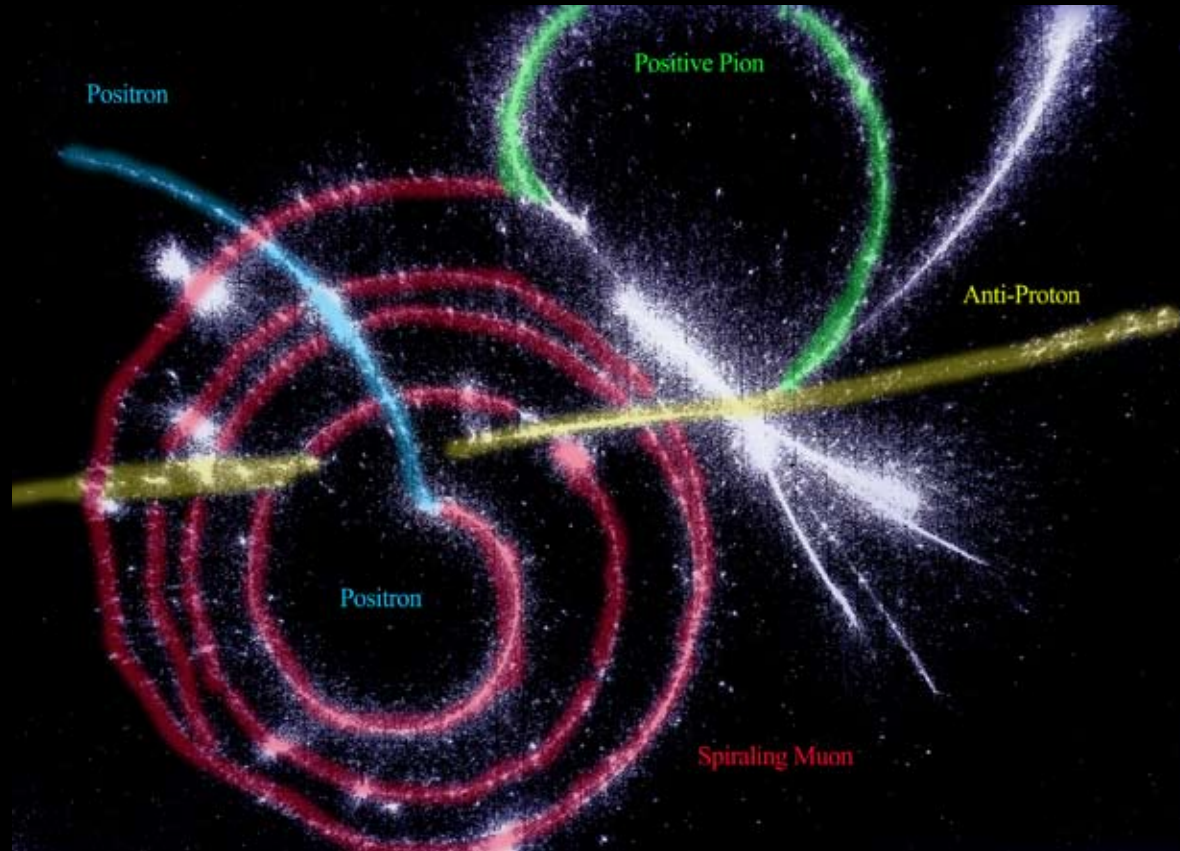
The way that sub-atomic particles behave is not as simple as they appear. They violate what we think planets should do if they were operating on the same scale. Subatomic particles, such as the progression of an anti proton giving birth to smaller particles give us the clue to what Black Holes may be really doing, and it is not what Einstein predicts.



We will examine this photo on great detail. The quantum model and the cosmic model cannot both be right. One of them has to be wrong, and it is probably the cosmic model as the result of the next observation reveal.



The **Anti-Proton** (mass of 938 MeV) coming in right to left and interacts to produce a starburst of tracks. One of the **Positive Pions** (mass of 140 MeV) curls around and decays into a **Muon** (mass of 105 MeV), which forms a beautiful spiral. When the **Muon** spiral into a higher frequency shorter wavelength orbit, it suddenly transforms into a **positron** (positive electron mass of 0.511 MeV).



If we pay attention to mass transformation, we can see that the higher the frequency of the orbit of the particle, mass is reducing not increasing: from the **Anti-Proton** (mass of 938 MeV), to the **Positive Pions** (mass of 140 MeV), to the **Muon** (mass of 105 MeV), to the **positron** (positive electron mass of 0.511 MeV).

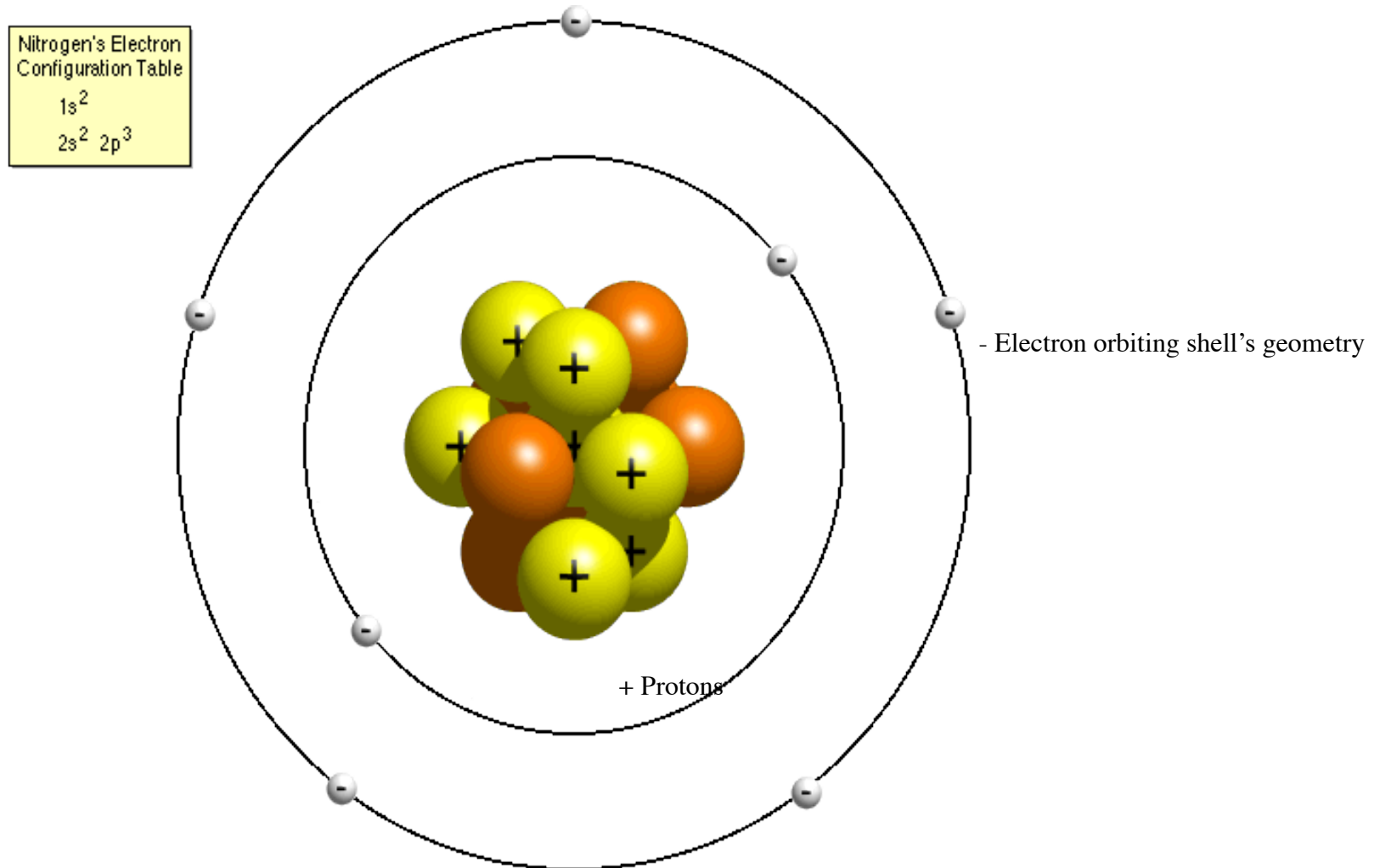


This model is paramount to understand what will happen in black holes, but further - what will happen in our solar system as it moves into a higher frequency orbit around the galaxy in 2012 and beyond.





Niels Bohr (7 October 1885 – 18 November 1962) was a Danish physicist who made fundamental contributions to understanding atomic structure and quantum mechanics, for which he received the Nobel Prize in Physics in 1922.



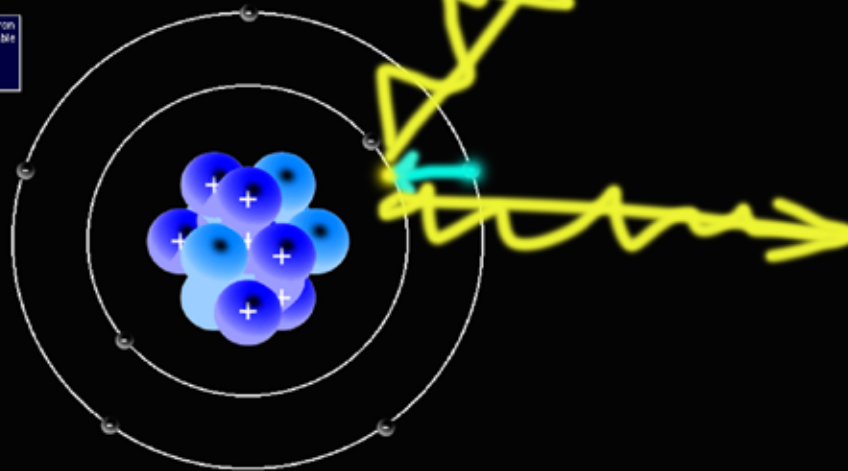
Bohr discovered that electrons travel in shells, or orbits around the proton, just like stars and planets orbit around their sun, or the solar system orbits around the galaxy. Sometimes, electrons suddenly jump shells or move into higher frequency orbits. What happens when they do this?



Niels Bohr found that when electrons jumps shells and go higher in frequency, the electron emits some of its mass/energy as mass and energy are equivalent in  $E = Mc^2$ . This means the electron emits a burst of energy in a flash of brightness and in essence, it becomes so slightly lighter.

When an electron jumps  
from an outer, lower frequency shell  
to an inner, higher frequency shell;

Nitrogen's Electron  
Configuration Table  
 $1s^2$   
 $2s^2 2p^3$



The electron emits and reduces its Mass/Energy

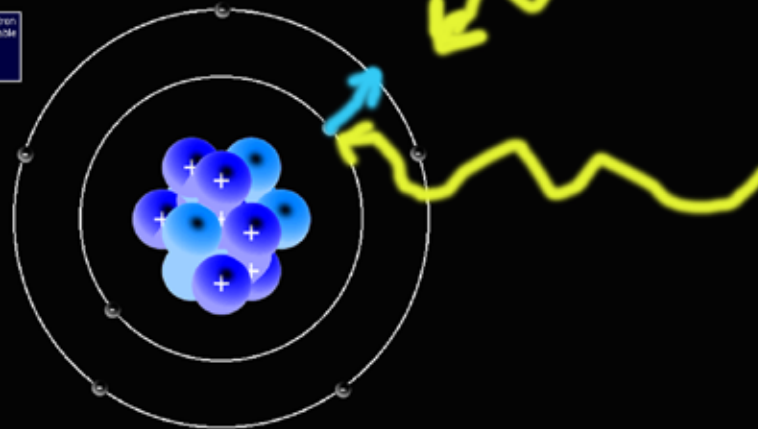
For this moment of observation, the electron can do strange things that cannot be explained. The electron can suddenly appear further along in its orbit and not appear to pass through the orbiting space. It seems to move faster than the speed of light, just as the Galaxy Clock predicts. No one has been able to explain the electrons sudden advancement along its orbit faster than light can detect it to date. The Galaxy Clock explains it.



Before we can really understand the strange behavior of the electron, it will then jump back out to a lower frequency orbit and the electron will gain back mass/energy. When it does this, it keeps along its path at a reputable speed. Can any of this tell us what happens to planets and suns as they may do the same thing? Not according to what we think we know about gravity or the effects of curved spacetime.

When an electron jumps from an inner higher frequency shell to an outer, lower frequency shell,

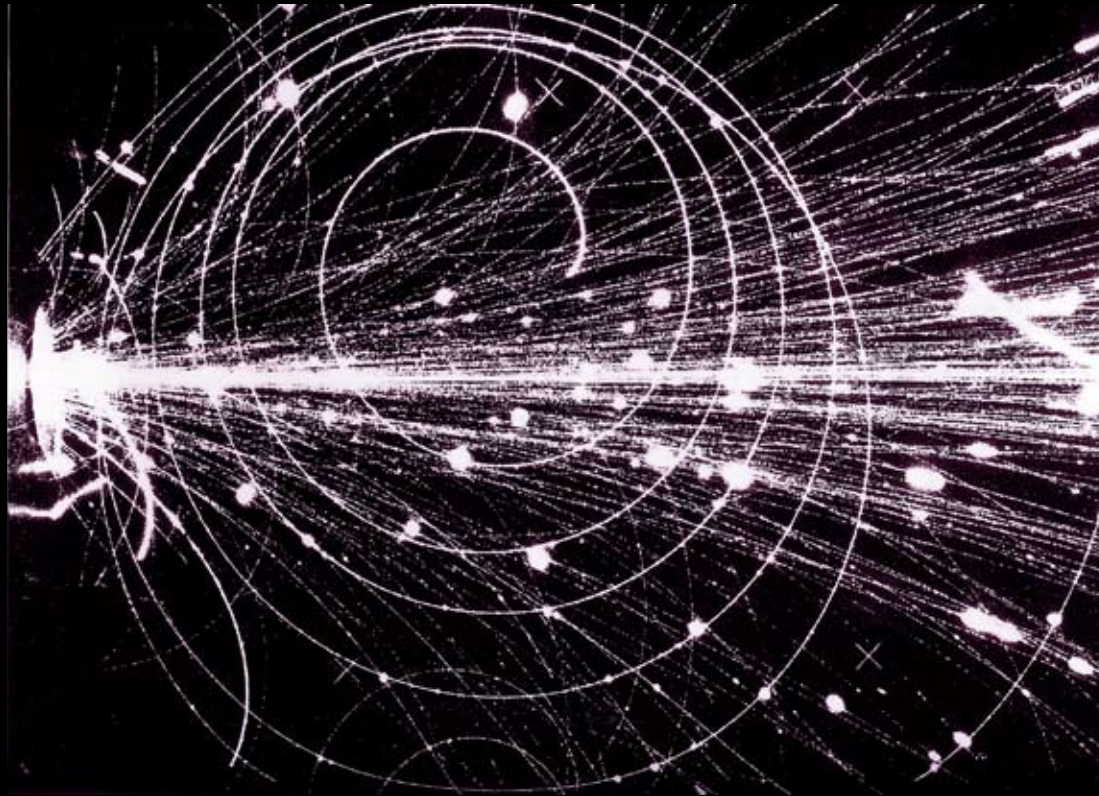
Moseley's Electron Configuration Table  
 $1s^2$   
 $2s^2 2p^3$



The Electron attracts and gains Mass/Energy



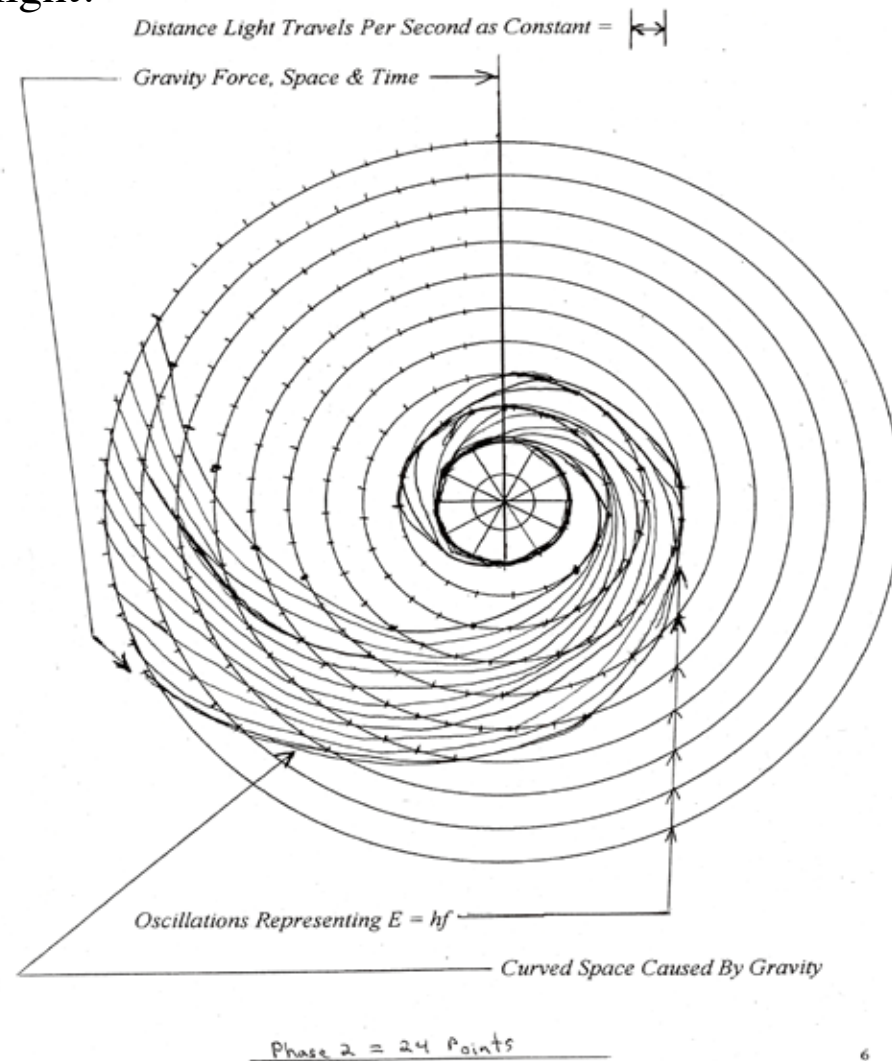
Paul Dirac, Nobel Prize Winner in Physics, discovered that when electrons separate off a proton and spin into higher frequency orbits than normal, they lose all of their mass and disappear. Where do they go? He discovered a sea of pure singularity (pure negative) where



all matter is born and returns into. Dirac's infinite Sea of Singularity is just now being understood.



There are many phenomena they get shoved under the rug in physics as classical models cannot explain them. These are some of them. I use my Galaxy Clock to solve these riddles. I can actually see where high frequency curved space is formed and that it will cause matter to accelerate faster than light!





# Chapter 6: The Milky Way Galaxy Model



The spiral arms of our own Milky Way Galaxy can be seen from Earth. As we move into 2012, our view of galactic center will be the best we have ever experienced. Some say, it already is. There are many arguments about what will happen in 2012, if anything at all. E. C. Krupp, Director of Griffith Observatory in Los Angeles writes in an article, “The Great 2012 Doomsday Scare,” “The year 2012 is acting like a badly behaved celebrity. Frightful rumors and gossip are spreading. Already more than a half dozen books are marketing, to eager fans, astronomical fears about 2012 End Times.... None of it is true.” He later criticizes all of the ideas that a galactic alignment will occur, because the window is so large, we are already in it.



Photo taken in Death valley - Race Track by: Dan Duriscoe, for the U.S. National Park Service.



E. C. Krupp, Director of Griffith Observatory in Los Angeles writes , “Fast-forward to 1995. That year John Major Jenkins packaged several of these themes into Maya Cosmogenesis 2012. According to Jenkins, the winter-solstice point and the centerline of the Galaxy will line up exactly on Dec. 21. Arguing that this motivated the Maya to contrive the calendar to end on that date, Jenkins concludes that it will be ‘a tremendous transformation and opportunity for spiritual growth, a transition from one world age to another.’

In fact, astronomy cannot pinpoint such a “galactic alignment” to within a year, much less a day. The alignment depends on the rather arbitrary modern definition of the galactic equator, and/or the visual appearance of the Milky Way. There is no precise definition of the Milky Way’s edges -- they are very vague and depend on the clarity of your view. (Jenkins says that he personally established the Milky Way’s edges by viewing it from 11,000 feet, far above anywhere the Maya lived.) So to give a precise visual position for its centerline is not meaningful.”

E. C. Krupp, then takes down the accuracy of all the dates, “Jenkins did acknowledge that the winter-solstice Sun actually crosses the center of the Milky Way anytime between 1980 and 2016. Elsewhere he expands this approach zone to a 900-year period, and settles for an imprecise alignment to which Dec. 21, 2012, is arbitrarily and circularly assigned. Real astronomy does not support any match between the Baktun-13 end date and a galactic alignment. The advocates both admit and ignore this discrepancy.”

What is amazing about all of this debating, is that scientists claim they know everything, and even they have made many mistakes. They have a weak ability to predict an earthquake, let alone a solar storm or a meteor impact. They can only tell when an ocean liner as big as a ten miles wide may arrive. The most powerful forces in physics are more subtle than that.



E. C. Krupp then suggests, “It’s almost a sidelight that the winter-solstice sun will never actually “eclipse” the galaxy’s true center, the pointlike radio source marking the Milky Way’s central black hole. Moreover, the winter-solstice sun won’t even pass closest to it on the sky for another 200 years. What did the Maya themselves think about End Times? There is no evidence that they saw the calendar and a world age ending in either transcendence or catastrophe on December 21, 2012. Some Maya Long Count texts refer to dates many baktuns past 13 and even into the next pictun and beyond. For instance, an inscription commissioned in the 7th century A.D. by King Pacal of Palenque predicts that an anniversary of his accession would be commemorated on Oct. 15, 4772.”

He suggests he knows more than the Head Mayan priest, Don Alejandro Oxlaj, head of the council of elders of the Maya about the Mayan culture and history. That is amazing. He continues to declare there will be no solar storms, “Some advocates for the 2012 catastrophe say that what will actually cause the devastation is an alignment of planets. There is no planet alignment on the winter solstice in 2012. Nonetheless, advocates of doom connect the fictional alignment to astrological predictions or groundless claims about a reversal of Earth’s magnetic field and unprecedented solar storms. Many internet postings and guests on all-night apocalyptic radio have elaborated on these themes.”

NASA admits that solar storms may cause trillions of dollars in damage in the cupcoming solar maximum cycle, which has a window between 2010 - 2012, the same window that the head Mayan priest Don Alejandro Oxlaj, head of the council of elders of the Maya predicts.



NASA's very own predictions state, "This week researchers announced that a storm is coming--the most intense solar maximum in fifty years. The prediction comes from a team led by Mausumi Dikpati of the National Center for Atmospheric Research (NCAR). "The next sunspot cycle will be 30% to 50% stronger than the previous one," she says. If correct, the years ahead could produce a burst of solar activity second only to the historic Solar Max of 1958.

Solar physicist David Hathaway of the National Space Science & Technology Center (NSSTC) explains: "First, remember what sunspots are--tangled knots of magnetism generated by the sun's inner dynamo. A typical sunspot exists for just a few weeks. Then it decays, leaving behind a 'corpse' of weak magnetic fields."

Like most experts in the field, Hathaway has confidence in the conveyor belt model and agrees with Dikpati that the next solar maximum should be a doozy. But he disagrees with one point. Dikpati's forecast puts Solar Max at 2012. Hathaway believes it will arrive sooner, in 2010 or 2011.

"History shows that big sunspot cycles 'ramp up' faster than small ones," he says. "I expect to see the first sunspots of the next cycle appear in late 2006 or 2007—and Solar Max to be underway by 2010 or 2011."

Who's right? Time will tell. Either way, a storm is coming."

I demonstrate these radical differences in opinion between astronomers because it shows someone is either lying or covering up the truth to prevent global panic in 2012.



I decided to write David Hathaway a series of letters about the sun's behavior. These are the real dialogs:

Dear David, I reach millions of people on radio shows so I thought I would like to get the next solar maximum straight with you.

1. Is the Earth's current magnetic field (its defense system) collapsing and therefore weakening our line of defense against the next onslaught of solar flares from 2010-2012?
2. What are your thoughts about the sunspots disappearing for extended periods of time reported recently?
3. Are we in danger from not only current solar minimum producing a very cold winter or during the next solar maximum producing solar flares that we have little force field to defend ourselves from?

Sincerely,

David Sereda



From: Hathaway, David H. (MSFC-VP62) (david.hathaway@nasa.gov)  
Sent: Tue 4/28/09 2:14 PM  
To: David Sereda (davidsereda@hotmail.com)

1. The Earth's magnetic field strength is slowly declining but I wouldn't call it a collapse. At the rate of its decline over the last 400 years it will take another 2000 years to drop to zero. Any difference in the Earth's magnetic field strength between now and 2012 will be of little or no consequence to its role in protecting us from flares and coronal mass ejections. In addition, our atmosphere plays an even larger role in protecting us.
2. The new sunspot cycle (Cycle 24) has started (the first new cycle sunspot group was seen in January of 2008 and new cycle sunspot groups have dominated over old cycle sunspot groups since August 2008) but after a typical initial rise in activity last fall it has come to a virtual halt – unlike anything we've seen in the last 135 years. This five month hiatus may be an indication of a very small Cycle 24 or even the start of a “Grand Minimum” like the Maunder Minimum (1645-1715) where the Sun stops producing sunspots for decades.
3. While there appears to be connections between the level of solar activity and climate we still don't understand what those connections are. It's hard enough predicting the size of a sunspot cycle, I wouldn't want to try to predict climate, much less weather, based on it.



From: David Sereda

Thank you David! Is there any know danger in a “grand Minimum?”

ds

Hathaway, David H. (MSFC-VP62) (david.hathaway@nasa.gov)

Sent: Tue 4/28/09 3:48 PM

To: David Sereda (davidsereda@hotmail.com)

Not necessarily danger, but they are associated with cooler temps here on Earth.

David Sereda (davidsereda@hotmail.com)

Sent: Tue 4/28/09 5:08 PM

To: david.hathaway@nasa.gov

Thank you for your answers! last question: If in 2000 years we lose our magnetic field or it goes to Zero in 4010, what does that mean? Mars lost it's field and then solar storms blasted its atmosphere away. Does this mean Earth is in serious danger of losing its atmosphere in 2000 years?

ds



From: Hathaway, David H. (MSFC-VP62) (david.hathaway@nasa.gov)  
Sent: Tue 4/28/09 5:13 PM  
To: David Sereda (davidsereda@hotmail.com)

Mars lost its atmosphere because of its reduced gravity (about one-third of Earth's). The Earth's magnetic field has flipped many, many times in its history and it still has its atmosphere.

David Sereda

It is clear that a pole shift is something far beyond a magnetic flip.

NASA seems to be evolving about what they predict will happen in this next solar maximum and have drifted away from their previous statements in a recent update:

“May 29, 2009: An international panel of experts led by NOAA and sponsored by NASA has released a new prediction for the next solar cycle. Solar Cycle 24 will peak, they say, in May 2013 with a below-average number of sunspots.

“If our prediction is correct, Solar Cycle 24 will have a peak sunspot number of 90, the lowest of any cycle since 1928 when Solar Cycle 16 peaked at 78,” says panel chairman Doug Biesecker of the NOAA Space Weather Prediction Center.

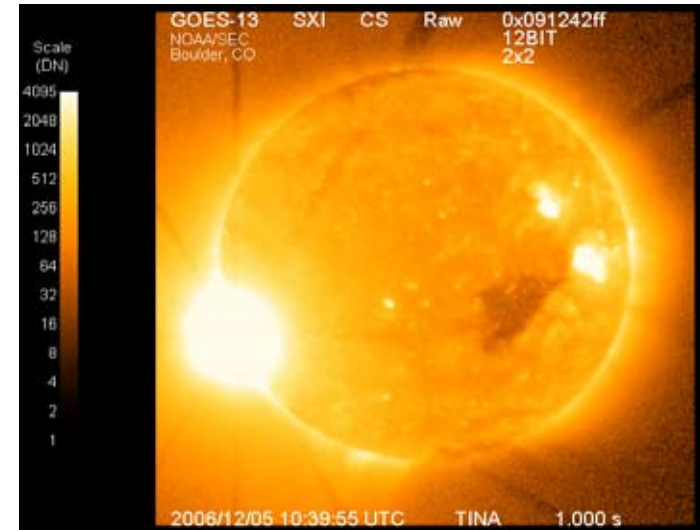


Right: A solar flare observed in Dec. 2006 by NOAA's GOES-13 satellite.

It is tempting to describe such a cycle as “weak” or “mild,” but that could give the wrong impression.

“Even a below-average cycle is capable of producing severe space weather,” points out Biesecker.

“The great geomagnetic storm of 1859, for instance, occurred during a solar cycle of about the same size we’re predicting for 2013.”



The 1859 storm--known as the “Carrington Event” after astronomer Richard Carrington who witnessed the instigating solar flare--electrified transmission cables, set fires in telegraph offices, and produced Northern Lights so bright that people could read newspapers by their red and green glow. A recent report by the National Academy of Sciences found that if a similar storm occurred today, it could cause \$1 to 2 trillion in damages to society’s high-tech infrastructure and require four to ten years for complete recovery. For comparison, Hurricane Katrina caused “only” \$80 to 125 billion in damage.

David Sereda: We can see that their dates have changed to a possibility in 2011 but peaking in 2013. There is no doubt that something on a large scale will happen to our sun, and that means Earth can receive the blow.

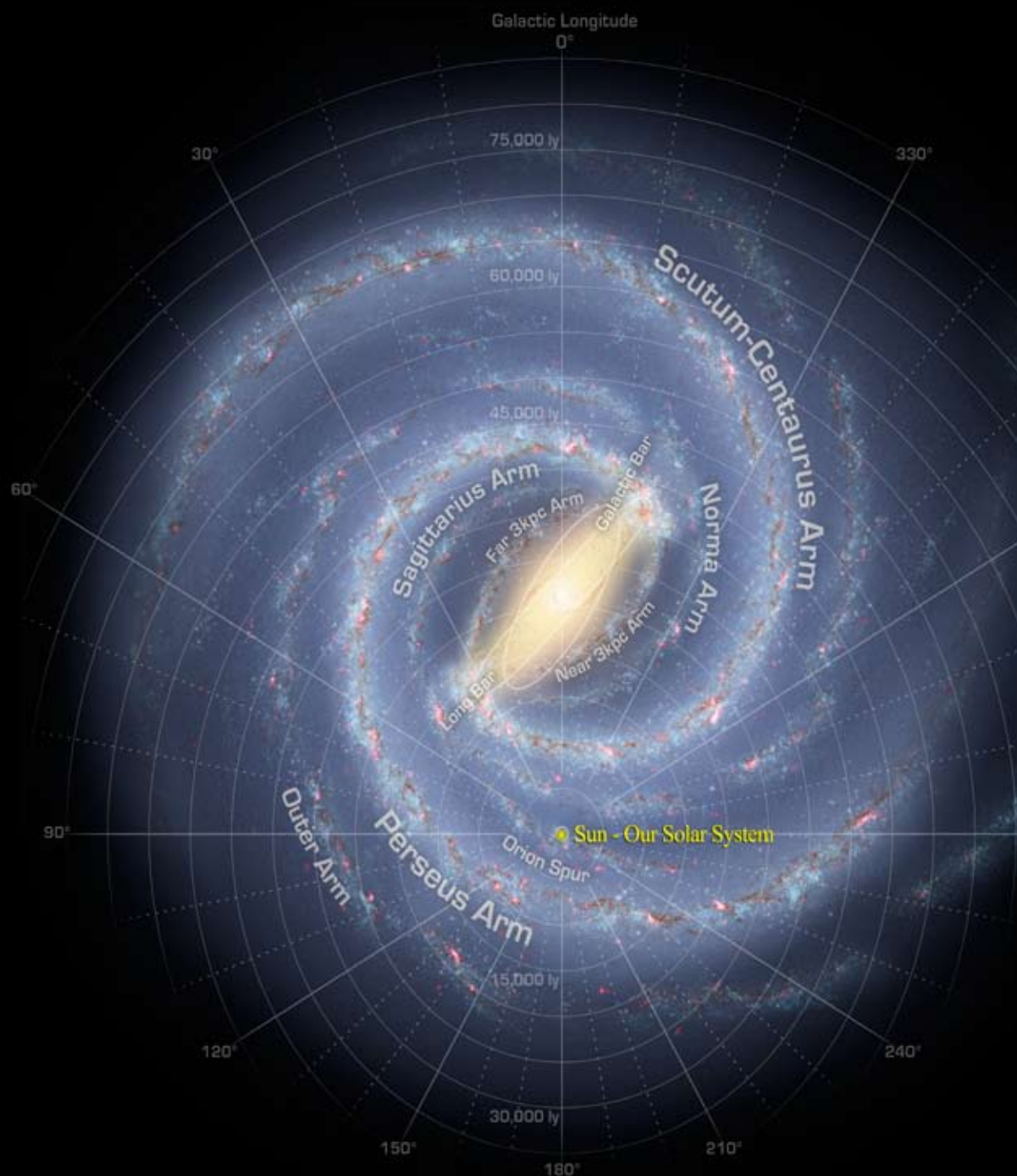


A Galaxy has over a hundred billion stars and planets rotating around its center just as sub-atomic particles rotate around the center of an atom.



Our solar system is one such particle system.





Our **Sun and Solar System** are now spinning clockwise, riding on the inside edge of the Orion Spur arm of the Milky Way Galaxy. We are at the precipice of entering a new, higher frequency orbit around the Milky Way. What will happen if we cross that line and will it happen in 2012?

We know in the Quantum Model, that when an electron jumps into a higher frequency orbit, it will release a burst of energy and reduce its mass/energy. It will then in essence, become lighter and be capable of miracles that defy the laws of gravity, motion, time and physics.

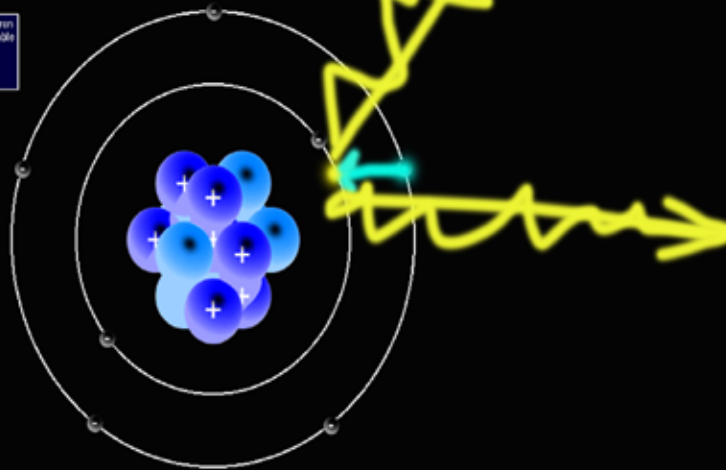
The New Earth?



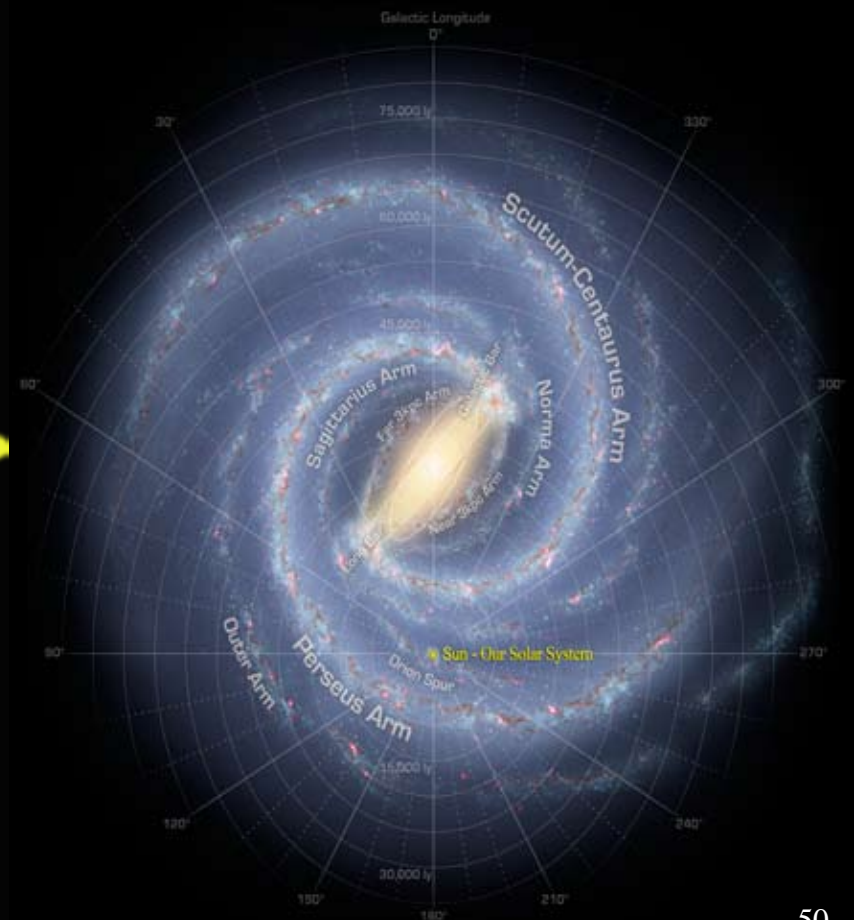
If we compare the Niels Bohr atomic model with the galactic model, we can see they are remarkably similar. As our solar system crosses the line, it is going to be exposed to a new, higher frequency galactic energy, and we will all become lighter. There will be a new heaven to gaze upon and Earth will possess magical powers. That is my prediction based on the quantum model. That is what the Bible tells us!

When an electron jumps from an outer, lower frequency shell to an inner, higher frequency shell;

Nielsen's Electron Configuration Table  
 $1s^2$   
 $2s^2 2p^3$



The electron emits and reduces its Mass/Energy

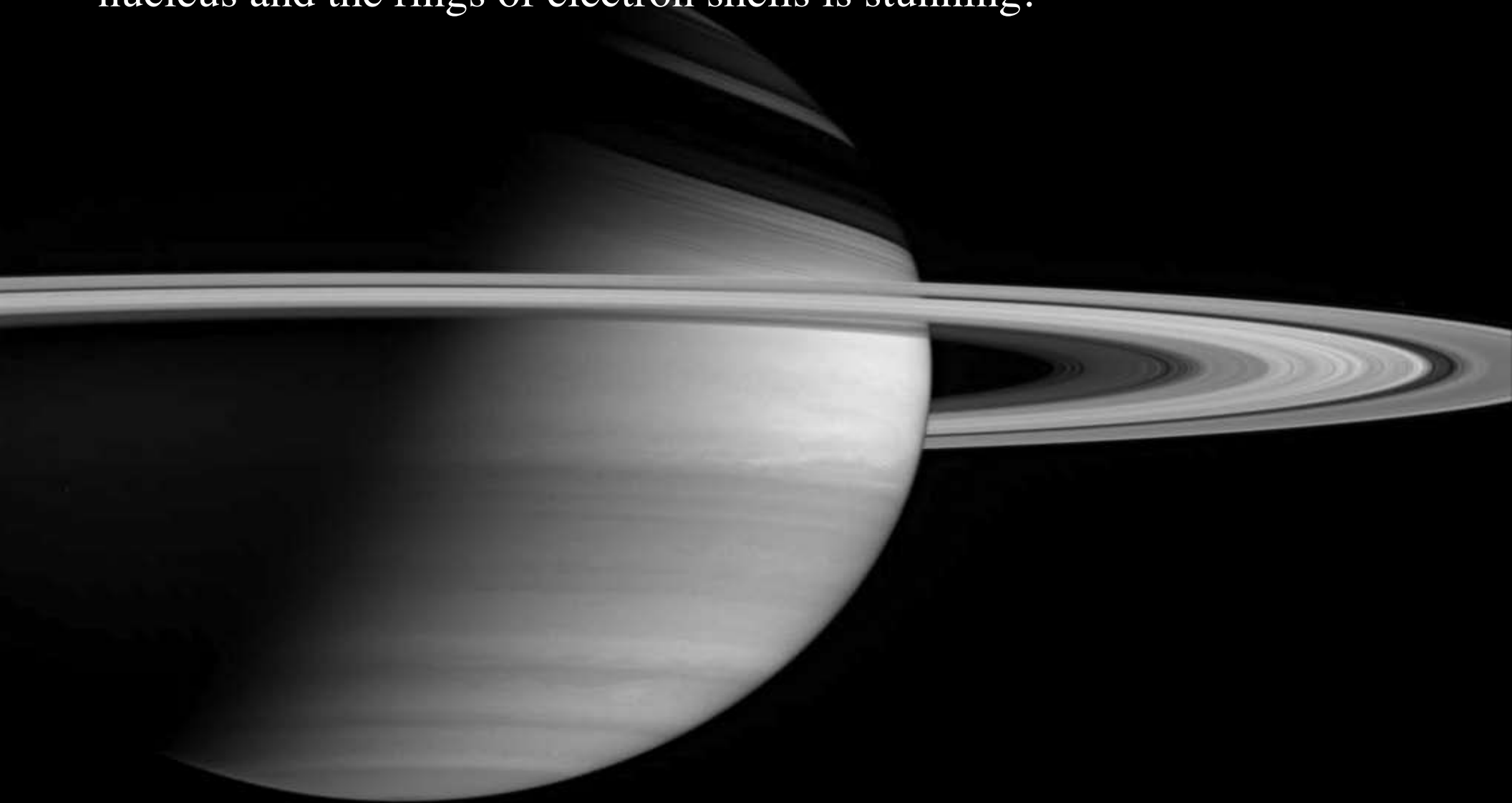




# Chapter 7: The planets as particles



The similarities of the planet Saturn and its rings to an atomic nucleus and the rings of electron shells is stunning.



There are also invisible, much larger rings around the planets. These are fields of energy.



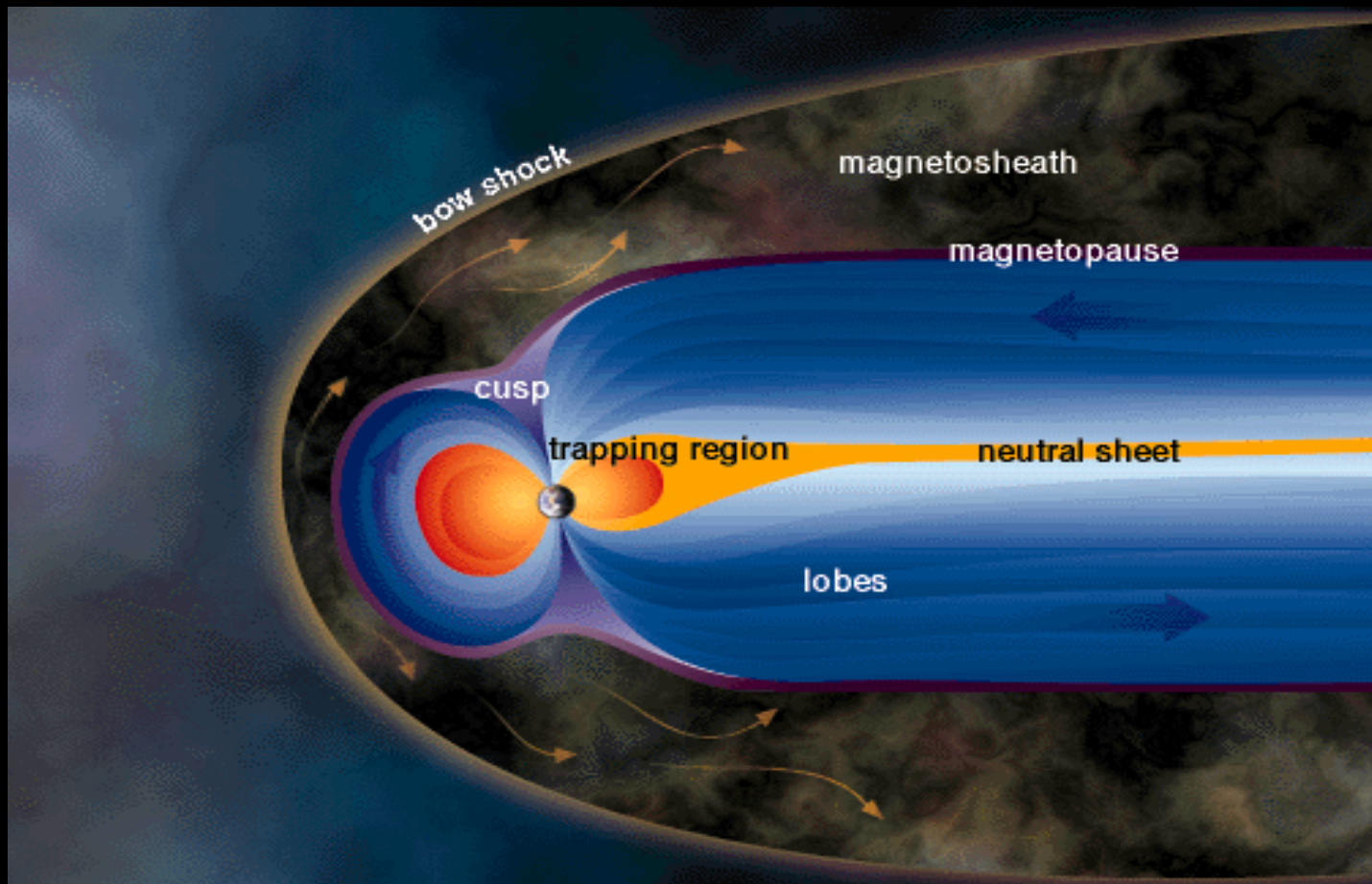
Earth has invisible fields of energy too. It is in these fields that we see changes manifest that will later affect the planet itself.



Einstein said, “The field is the sole governing agency of the particle, matter.”



When the entire solar system moves around the galaxy, every 250 million years, it is moving through new space every day. The fields it encounters affect the planets.



What will happen when we cross into the next shell of the galaxy? Will the sun and the Earth transform.



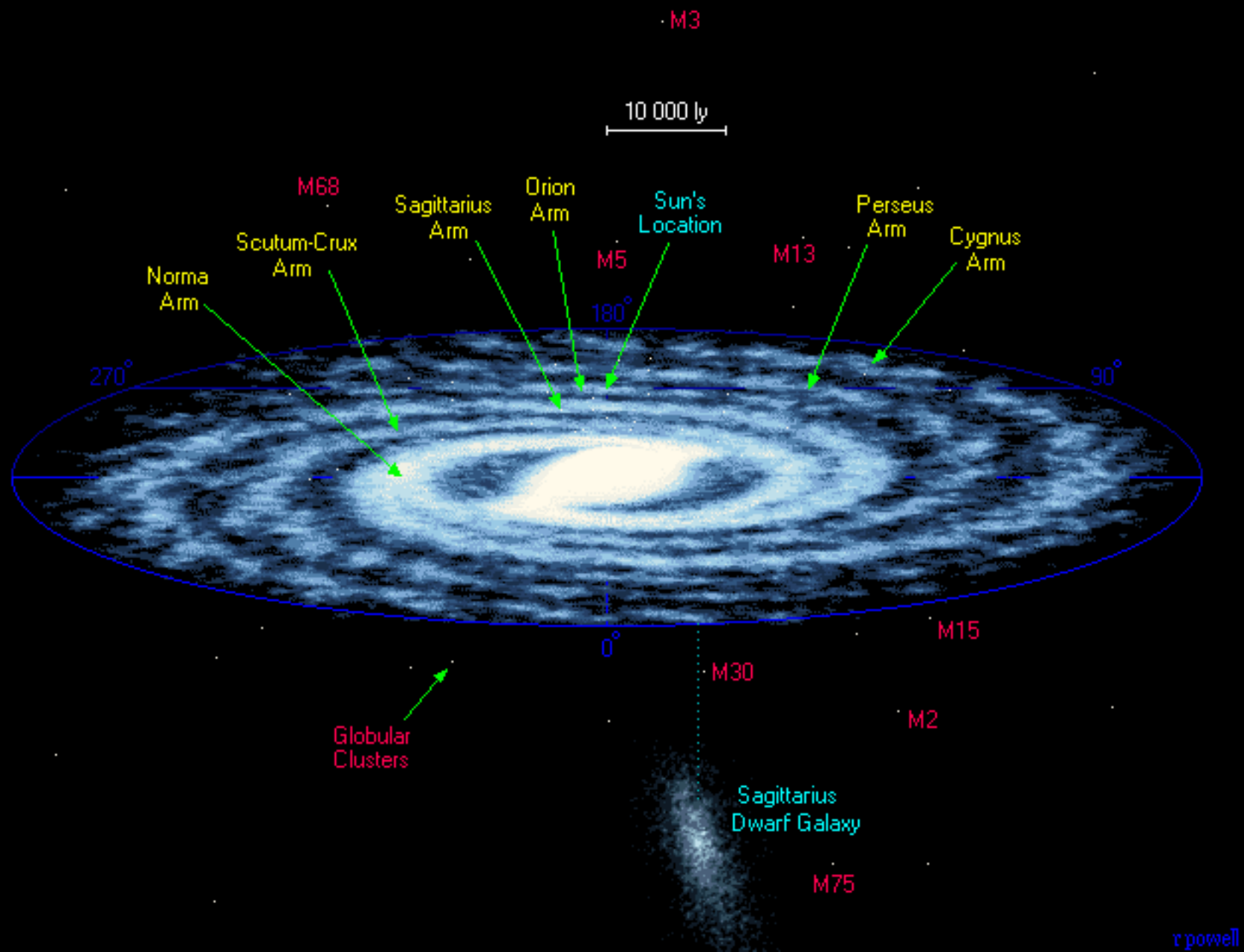
# Chapter 8: The sun as a particle



The sun is a giant particle. The fields around it cause myriad phenomena to appear. While our solar system transit through the Milky Way is slow, we will arrive at galactic center one day.









It takes the Solar System about 225–250 million years to complete one orbit of the galaxy (a galactic year). At this time, we are calculated to have completed 20–25 orbits during the lifetime of the Sun and 1/1250 of a revolution since the origin of the human race.

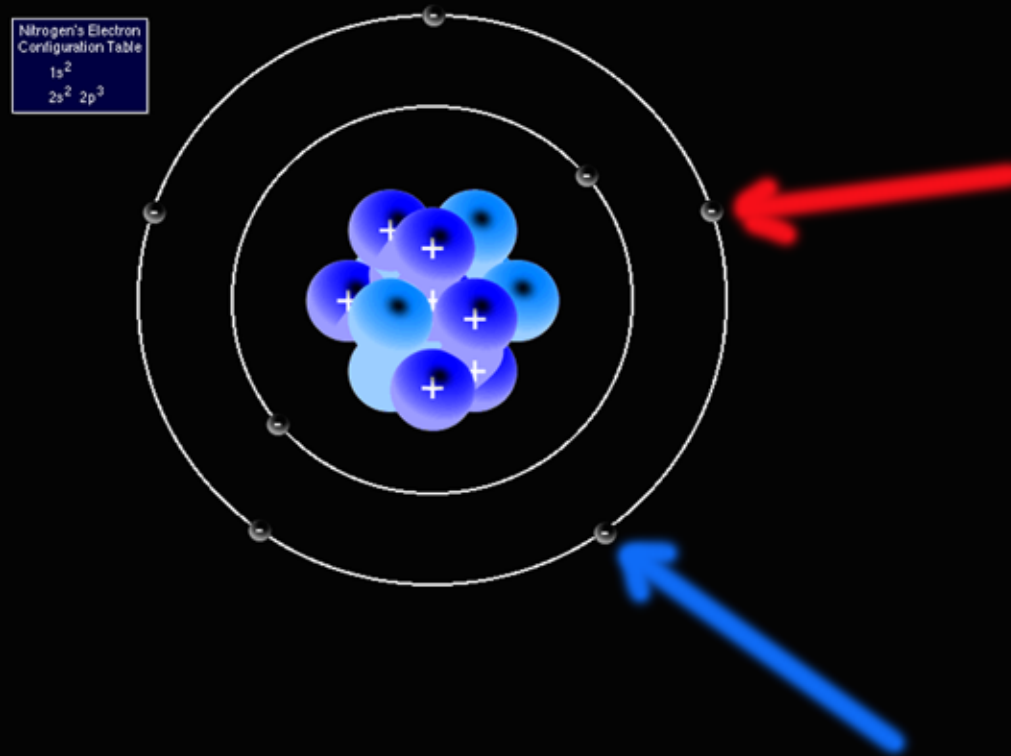
The Earth spins at approximately 1,000 miles per hour at the equator, while the speed of the Earth around the sun is approximately 67,000 miles per hour. The orbital velocity of the Solar System around the center of the Galaxy is approximately 220 km/s or 792,000 miles per hour. At this speed, it takes around 1,400 years for the Solar System to travel a distance of 1 light-year.

Our solar system is like a giant spaceship that is traveling faster than any spaceship humans have ever built. We are traveling at over 3/4 of a million miles per hour every day and venturing into new territory in the galaxy. With this in mind, there is no way that we can predict everything will be the same each and every day.

It is the fields that we encounter along the way that bring change to the sun and planets just as sub-atomic particles encounter change when they encounter different fields. Because no one has ever seen or detected these fields long in advance of us moving into them, we cannot know exactly what will happen when they transfer their energy through the photo-electric effect (Einstein).



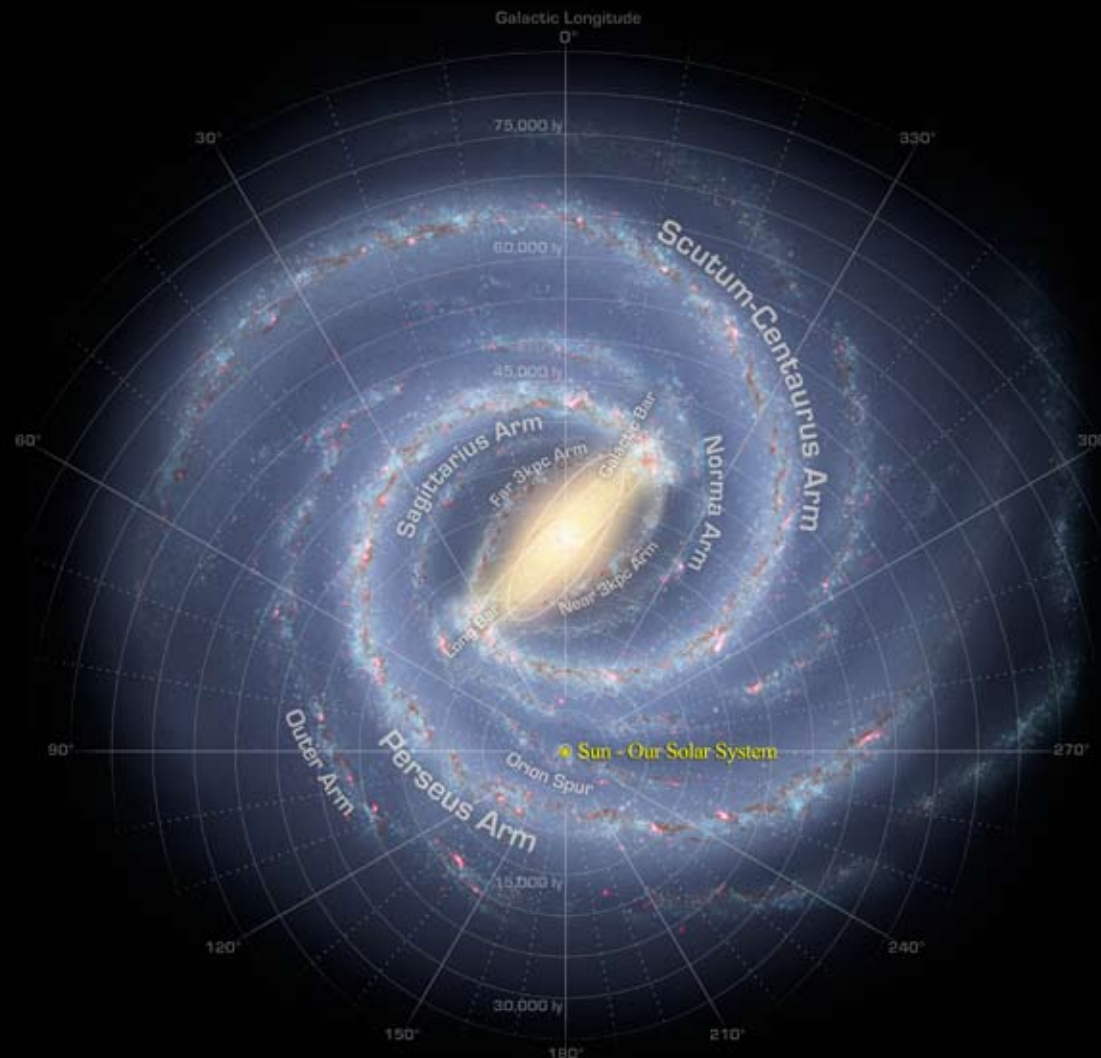
When a red photon strikes and electron  
it transfers less energy than,



if a blue photon strikes an electron.  
The blue photon will cause an electron  
to move faster.



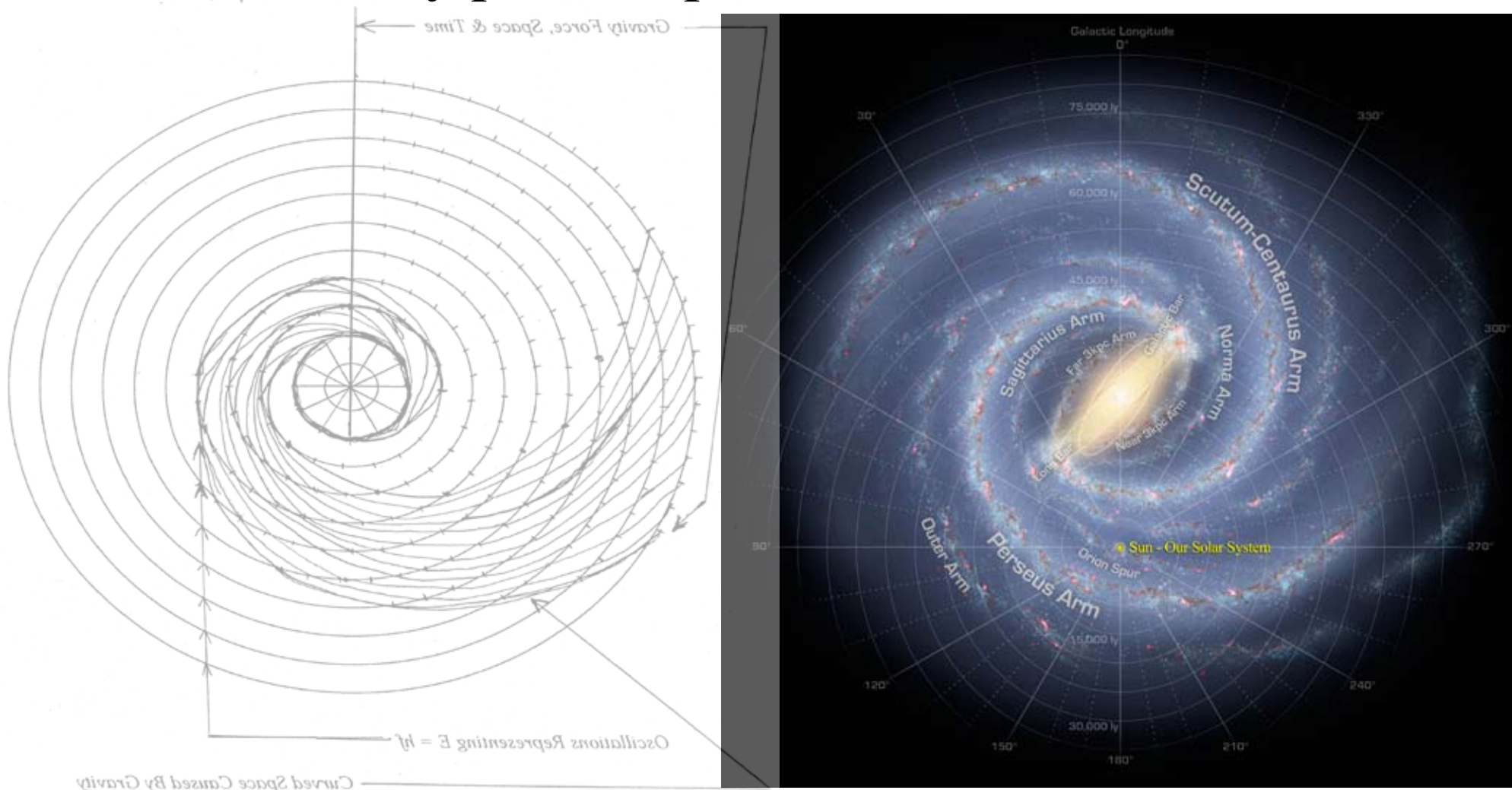
Our solar system, sun and planets are moving at over 3/4 of a million miles per hour around the galaxy. Our orbit is decaying or entering higher frequency energy all of the time. Once we cross a major barrier, our sun will release a huge burst of energy. Our Earth will transform.



We can see from that Galaxy Clock model, we are riding on the curvature of the gravity force, space and time line, not a light time line. That means we will eventually make a quantum leap in velocity when we near the galaxy center.

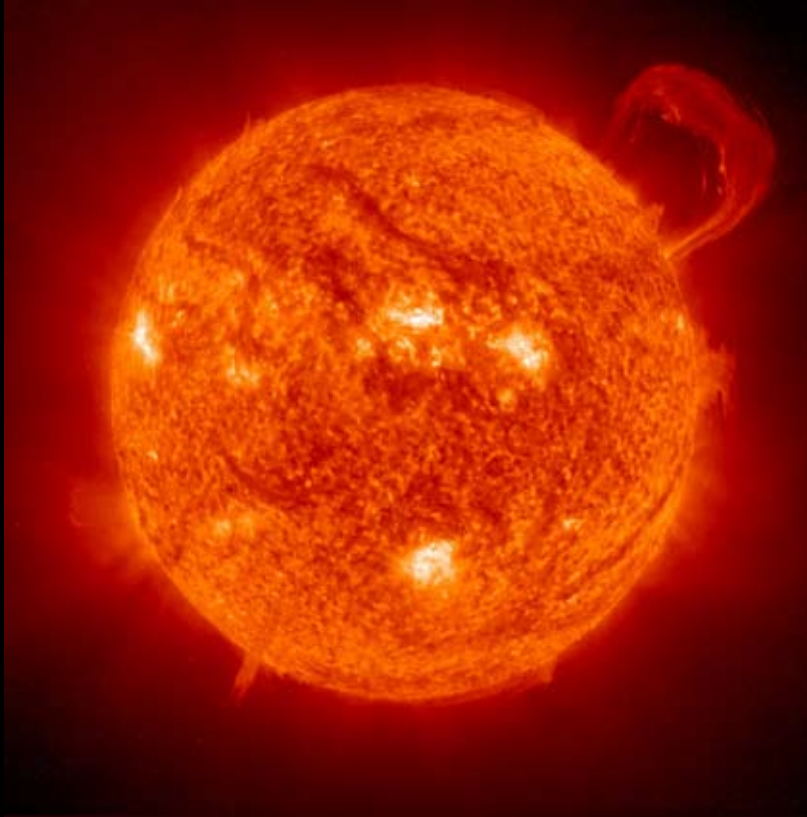


Do we understand now? The greater the curvature of spacetime, the higher the frequency and the lower the mass is for any particle, planet, sun or star.





We can see the sun has many cycles, some violent and some very calm and smooth.



Sept. 14, 1999



November 13, 2009



# Chapter 9: Religious Views



# Medicine Man Wallace Black Elk Prophecy



Photo By David Sereda



Just a few days after the Northridge earthquake, which occurred on January 17, 1994, I did a sweat lodge with the legendary Medicine Man, Wallace Black Elk, Great Grandson of the Nicholas Black Elk.

At the age of 12, Nicholas Black Elk experienced the Battle of Little Big Horn of 1876, and was injured in the Wounded Knee Massacre in 1890. He was one of the only survivors at Wounded Knee. He received great spiritual visions about the Tree of Life, and the future of humanity. He passed on his knowledge to his family lineage.

I failed to do more than 1 round in the Sweat Lodge, due to claustrophobia, and had to ask Wallace Black Elk permission to leave the ceremony. I thought he would never let me take his picture the next day. Black Elk had scheduled many interviews the next, all of whom he cancelled with, and gave me several hours.

Before I took the photo on the previous page, Wallace Black Elk said to me, “I am going to tell you something we never speak about and have never told any white person before. It is about the sun. The reason we don’t talk about this is because people will think we believe in Hell Fire, and we don’t. During the time of the Great Purification the sun will produce a great flash of bright light. This light will not harm the pure in heart, but those who are evil, it will burn to death. This light is not a fire that we think of, but a purifying light. It will manifest in the sun itself.”

I was amazed to ponder how the sun could produce an energy that was a physical light, but it would not harm the pure in heart. That would mean the sun would have to be conscious, and in my film “Quantum Communication,” we have seen the evidence that this is true.



Main stream physicists still lack awareness of their own masters on this subject.

The last major divine global transformation that can be found in ancient scriptures was during the time of Krishna (Supreme Hindu Deity as God), the great battle of Kurukshetra and the end of the epoch around 3,000 B.C.E. When we examine the Hindu Mahabharata and the Bhagavad Gita, we can see a story that clearly resembles the Christian Bible, Book of Revelation today.

After the great battle of Kurukshetra ended some 5,000 years ago, Krishna appears in the sky in a blaze of light shining like thousands of suns to cast judgment, mark a new era, and create many years of peace in India. From the Bhagavad Gita as it Is, Chapter 11. The Universal Form, Verses 10-12:

“Arjuna saw in that universal form unlimited mouths and unlimited eyes. It was all wondrous. The form was decorated with divine, dazzling ornaments and arrayed in many garbs. He was garlanded gloriously, and there were many scents smeared over His body. All was magnificent, all-expanding, unlimited. This was seen by Arjuna. If hundreds of thousands of suns rose up at once into the sky, they might resemble the effulgence of the Supreme Person in that universal form.”

The dark souls are unable to be in his supreme powerful presence and spontaneously judge themselves out of fear of the light to their respective able dimensions. Those whose hearts are pure enough to stay with the light, remain in the earth dimension and live in the great years of peace that follow.

We can also see how similar this is to what Wallace Black Elk told me.



When we consider the amazing similarities to the Bible Book of Revelation, “The Battle of Armageddon,” appears the same as the ancient Hindu battle of Kurukshetra as the last great battle of that era. They both propose revelation after the battle is over. Jesus’ predicted appearance in the sky shining as a thousands suns for all eyes to see after the battle resembles Krishna blazing like thousands of suns to cast judgment.

The similarities are so astounding, we can only draw one conclusion: What if this great cycle repeats itself every 5,000 years or so? What if we are at the end of the current cycle?

In the Bible, Book of Revelation, Chapter 4, Verse 1: “After this I looked, and, behold, a door was opened in heaven: and the first voice which I heard was as it were of a trumpet talking with me; which said, Come up hither, and I will shew thee things which must be hereafter.”

The things that pass are earthquakes, earth changes, judgment, death of the dark forces, Satan and the dark servants of him are cast into a lake of fire. The chosen ones inherit a new paradise earth, and the 144,000 saints attain the Kingdom of Heaven above the new earth. At the end of Revelation, Chapter 21, we see the promise of paradise fulfilled verse 1: “And I saw a new heaven and a new earth: for the first heaven and the first earth were passed away; and there was no more sea. - Verse 4: And God shall wipe away all tears from their eyes; and there shall be no more death, neither sorrow, nor crying, neither shall there be any more pain: for the former things are passed away.” The point is clear the almost universally, cross religions, even in Native Indian traditions such as the Hopi Indians and the Lakota, we see that a great purification is coming.



A New Heaven and a New Earth may manifest because of the frequency change when our solar system evolves to the next shell in the Galaxy!





Shells in sub-atomic particles are invisible, but we can see their effects. Invisible UV and X-ray photography can



help us find them and make better predictions!



As NASA's CHANDRA X-ray telescope peers deep into the invisible, we can see more of our universe and detect fields of energy that are unseen. Seeing these invisible forces will help us make predictions about their effects to our solar system as we pass through new regions of the galaxy every day.



This image of the debris of an exploded star - known as supernova remnant 1E 0102.2-7219, or "E0102" for short - features data from NASA's Chandra X-ray Observatory.



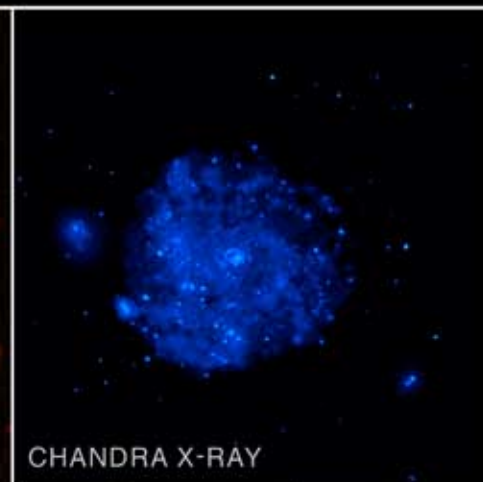
# NASA CHANDRA View of the Galactic Center







COMPOSITE



CHANDRA X-RAY



HUBBLE OPTICAL



SPITZER INFRARED



# The New York Times - October 30, 2009

“Findings on Mysterious Haze at Galaxy’s Center” Dennis Overbye reports that in the search for understanding dark matter, “astronomers sifting data from a new satellite say they have discerned the existence of a mysterious haze of high-energy particles surrounding the center of the Milky Way galaxy. Nobody knows where the particles came from, and the five astronomers who posted their results online on Monday did not offer a formal opinion. But on the tantalizing prospect, they admit, is that the particles are the decayed remains of the long-sought dark matter that constitutes 25 percent of the universe.”

This data is confirmed after I wrote the first edition of Differentials. It is data so powerful, it could possibly turn Einstein’s formula on its ear. Dark Matter is invisible to us and is now coming into existence at the galactic core.

What is more amazing is the research done on the psychic force and the presence of Dark Matter by Dr. Claude Swanson, MIT, PhD in physics. In his book, “The Synchronized Universe,” [www.synchronizeduniverse.com](http://www.synchronizeduniverse.com) researchers found that when the largest known portion of Dark Matter is overhead, the psychic force improves by a factor of 4 times above normal. The times when the Dark Matter is overhead, based on locations around the globe, have been mapped. This may give us an insight into where the master consciousness or god of the galaxy resides: at the center, just as the ancient Mayan’s contend. Hunab Ku was the Mayan’s supreme God and the ultimate Creator whom was located in the center of the Milky Way galaxy.



What is amazing is that astronomers are now finding dark matter may be giving birth to ordinary matter at the center of the galaxy. Among the discovery at galactic center is the presence of gamma rays. From the October 30, 2009 NY Times article:

“At issue is the origin of a haze of gamma rays surrounding the center of our galaxy, which does not appear connected to any normal astrophysical cause but matches up with a puzzling cloud of radio waves, a “microwave haze,” discovered previously by NASA’s WMAP satellite around the center. Both the gamma rays and the microwaves, Dr. Dobler and his colleagues argue, could be caused by the same thing: a cloud of energetic electrons.

The electrons could, in turn, be the result of decaying dark matter, but that, they said, is an argument they will make in a future paper.”

Dr. William Tiller, Stanford University materials scientist has discovered that consciousness as “subtle energy,” begins its play in the cosmos beyond the gamma ray spectrum, in the magneto-electric spectrum and beyond. At the core of the galaxy, we can see the largest concentration of Dark matter, Gamma rays and new high-energy electrons. A 10 second gamma ray burst from a supernova will release more energy than our sun will in its multi-billion year lifetime. If consciousness operates at a frequency beyond gamma rays, Dr. Tiller argues, it is more powerful than that.

Therefore, God could reside at the center of the Galaxy. All of this reminds me of my 1996 journey through the 7 Heavens, as I heard the deafening sounds of the angels singing, zooming closer to the center of the galaxy out of body in my most spectacular spiritual experience ever!



St. Thomas Aquinas wrote that “I can think of no Saint who would disagree that the angels voices are what maintain the orbits of the celestial spheres.” That is what I experienced. But I saw that the Angels reside in the center of the Galaxy. If we can see that far into the invisible one day, into the magneto-electric spectrum and beyond, we just might get to take God’s portrait!

The emphasis on the Mayan Calendar end date has got the world’s attention. It is being talked about everywhere. Eckhart Tolle’s “New Earth” has swept the world with a realization that we are the ones that have to bring in the New Earth now. His appearances on Oprah have landed millions of viewers all over the world, an achievement that is also unsurpassed by ancient standards to reach the masses all at once, rather than waiting thousands of years for teachings to migrate across continents. The questions arise? Is mass media ready to educate the world for positive change or is it going to keep us focused on war, fires of greed and murder?

Is the media going to cover the events that are about to take place in regards to 2012 or are they going to hide it from the masses? Will the events themselves be so powerful, nothing could hide it from the eyes of 7 billion people? Will the twinkling be so subtle that only spiritual senses will be able to perceive the transformation?

What if our calculations are wrong, and the great event we await, is still millennia away? We will live to tell!

David Sereda - DavidSereda@hotmail.com