Hello everyone! In my presentation today, I'm going to address the subjects of

- 1) THE GRAND SOLAR MINIMUM or an imminent Little Ice Age. The cause & changes of the Sun spot cycle & the cooling events such as the Dalton Minimum, Maunder Minimum, Little Ice Ages & Pole shifts.
- 2) The Sun going 'micro Nova' every 6,000 years with a weakening & collapse of Earth's 'MAGNETIC field' in the coming decades. Imminent MAGNETIC POLE SHIFTS OR REVERSAL.

Regarding the theory proposed by some about the Grand Solar Minimum by 2030 & the imminent Little Ice Age, caused by the Sun going dormant & not having any sun spot activity, some people might be correct in that the Solar output might be very low by 2030, the reason they give for the coming Little Ice Age, is a 'Second Magnetic Field' caused by an alignment of the four Gas giants (Saturn, Jupiter, Uranus & Neptune) in 2030. And this planetary alignment was similar to that of 79 AD, which caused many catastrophes. It is interesting how they've chosen the date of 2030, which is the date of closest approach of Bernardinelli-Bernstein to Saturn & its moons!

I do suspect that the Comets currently in the Solar system including two Large celestial bodies C/2017 K2 PanStarrs & Bernardinelli-Bernstein, are discharging the Solar Capacitor and draining the Sun's stored energy. And this is as pattern recorded in past historic records; when the Dalton & Maunder Minimums can be precisely correlated to the presence of Great Comets & planetary interactions between Earth, Venus, Mars & their Moons; these cooling periods also seem to correlate to the 575 year orbital cycle of Earth (together with Venus) towards Jupiter. The last time we came

close to Venus, Mars & Jupiter was between 1680 & 1766 AD. (Next time we close approach Venus is the year 2255 or in 233 years.)

Interestingly, the catastrophes of 79 AD were caused by a Comet & they followed a Conjunction (electric interaction?) of Jupiter & Saturn: From Samuel Danforth's book 'An Astronomical Description of the Late Comet or Blazing Star; As it appeared in New-England in the 9th, 10th, 11th, and in the beginning of the 12th Moneth, 1664. Together with a Brief Theological Application thereof' (1665): "in the year 79 AD Upon a Comet (while a comet was visible), followed horrible Winds, an Earthquake and Pestilence".... "Astronomers observe, that Comets do many times follow a Conjunction of the Superior Planets Saturn and Jupiter."

POLE SHIFTS:

Regarding Pole shifts can be of 2 types: Magnetic pole shift & Geographic pole shift. Magnetic pole shifts happen often (think of the Sun's 11 yr sunspot cycle, when a solar cycle ends the Magnetic poles reverse: the Sun does not go Nova or gets affected in a catastrophic way) & these magnetic reversals by themselves, are not the cause of big catastrophes on Earth. We have experienced some big Solar flares known as the Arrows of Apollo, which caused catastrophes, including disease/plagues & conflagrations, when in historic times, Earth's orbit has approached the Sun a bit too close for comfort. However, our current Sun has not been recorded as 'going full blown Nova' by the ancients in the past records, whereas there are hints that Uranus, Saturn, Neptune & Jupiter flared in historic times. On the other hand, a Geographic pole shift is a very different animal. They can be caused by the electromagnetic influence during a close approach of a LARGER celestial object, including planets, comets & gas giants.

Some scientists refer to these EM interactions that tilt a planet's axis as 'gravitational shock waves'. There could be a geographic pole shift at ANY time IF a big enough Comet/Planet (known as Planet X, also known by the ancients as Wormwood, Nibiru, Destroyer, etc.) came close enough to Earth & interacted EM with Earth (think of a magnet moving a smaller metallic object, although EM-charged objects attract at a distance they repell at close range, so they won't physically 'collide' with each other).

An axis tilt could also be caused by Earth moving to a different counter-rotating Birkeland current during Earth's elliptical orbit between the Sun & Jupiter. It is known that Earth's orbit is elliptical orbit and varies from the Sun's distance by 3 million miles.

But upon studying historic records & scientific papers; it seems probable that every 575 years, Earth moves closer by more than 3 million miles towards Jupiter, encountering many comets & catastrophically close approaching Venus, Mars its moons.

As per records of Cometographers, sacred texts, historic records of Calendars changes, a Geographic axis tilt, WOULD cause huge catastrophes, ice sheet movements, raising & sinking of land masses, extreme vulcanism, earthquakes, tsunamis, radiation, disease caused by noxious & poisonous gases, bacteria, living organisms or other elements in the tails of comets, which can be seen as the reddish colour of blood (i.e sulphur dioxide & iron oxide), or poisonous gases coming out from inner Earth during Earthquakes & volcanic eruptions... By the way, the resulting axis tilt can vary in degrees & angle, as can be seen in the work of Mario Buildreps of the old equators; where groups of sacred temples and pyramid bases around the world, have variations in alignment to 'True North'.

Even though there are some catastrophic recurring 'cycles', these cycles can vary due to the constant changes in the orbits of the planets of the solar system, specially when BIG celestial objects or

Planets (seen behaving like comets) enter the solar system, such as the ones currently in the solar system, C/2014 UN 271 (Bernardinelli-Bernstein, which was first categorized as a small planet but then renamed a Comet when it was seen discharging plasma & considered the largest comet nucleus ever seen & many times larger than Hale-Bopp) & C/2017 K2 PanStarrs. Remember that Gas giants & planets will be seen as Comets when they are too close to Earth or other planets & their moons, as they will discharge the electric differential in the currents they encounter.

AFTER a Geographic pole shift takes place, the MAGNETIC pole Will move to try to realign to the NEW Geographic pole, and that is why the magnetic North pole is currently moving. We could have had a pole shift as recent as 1540 to 1580 AD as we will see next. By the way, the atmospheres' of the planets of the solar system like Neptune & Pluto have not collapsed. The data pointed to the heating & cooling & changes in pressure due to electromagnetic interactions with the large comets entering the solar system. There is no records pointing to the collapse of Earth's atmosphere in historic records; only incoming radiation during the electromagnetic interactions with planets/comets that do not destroy all life on the planet. And there are no records that The Sun went 'micro Nova' 6,000 years ago, causing the Great Floods & other catastrophes on Earth; however, there are historic records worldwide that point to a the possibility of Uranus & Saturn's flaring, and causing 2 great floods (one at the time of death of the Patriarch Enoch; and one during the lifetime of the Patriarch Noah) and Earth was too far from the Sun at that point according to the solar system models of the Pythagorean astronomers. And there have been other floods that caused the End of the Bronze Age, during the life of King Dardanus, as told in Plato's Timaeus & Critias; known as the 'Sinking of Atlantis' sometime between 1300 - 1100 BC, which was also accompanied by many catastrophes, including an axis tilt.

Of course changes in the plasma filament feeding the Sun (Birkeland currents), influences Earth & all the planets in the solar system, but as you know Jupiter also exerts great influence on the inner planets, including Earth; and ancient & historic records of natural philosophers, cometographers & scientists; & other scientific papers).

NOAH WEBSTER, was an Author of Dissertations on the English Language including the Webster Dictionary and several other Works — Member of the Connecticut Academy of Arts and Sciences — of the Society for the Promotion of Agriculture, Arts and Manufactures, in the State of New-York— of the American Academy of Arts and Sciences, and corresponding Member of the Historical Society in Massachusetts.

In Pages 304-305 of his book "A BRIEF HISTORY OF EPIDEMIC AND PESTILENTIAL DISEASES; WITH THE PRINCIPAL PHENOMENA OF THE PHYSICAL WORLD, WHICH PRECEDE AND ACCOMPANY THEM, AND OBSERVATIONS DEDUCED FROM THE FACTS STATED" Webster discusses the Electric Universe at length: "... The influence of the electricity incoming from the Moon, during the day, may excite or cause fever in the human body; during the night, a subduction of excitement in the atmosphere, may induce debility, and favour or facilitate the invasion of disease and the approach of death.

These are mere hints and conjectures, intended to excite investigation.

With respect to the supposed influence of COMETS on the elements of this globe (Earth), I would remark, that on the principles here suggested, that influence is very clearly proved and may be easily understood. The facts stated demonstrate that the sun and moon exert great powers on the globe

(Earth); and the fact that earthquakes mostly happen during certain positions of the moon, prove that the medium of her influence is the electric principle.

Now, comets are known to be of various magnitudes. Some of them are as large as Venus; much larger than the moon; with highly electrified atmospheres; and sometimes approaching near to the Earth.

The comet of 1577 came within less than a million of miles distance. Those comets which pass the system at an immense distance from the earth can have no great influence (me: unless they connect to the electric currents of Earth); but others approaching near, produce tremendous effects. Hence during their proximity to the Earth, the number and violence of earthquakes and volcanic discharges; tempests, inundations from rains and extraordinary tides; and most sensible changes in the powers (including disease, quantity, size & mutations) of animal and vegetable life. That such are the effects, is proved not only by the concurring opinions of all the ancient philosophers, who were accurate observers of nature, but by one uniform series of historical evidence, for more than two thousand years.

On the principles of electricity, which is disturbed, attracted, repelled and modified in its combinations with other substances, by the approach of distant bodies, the solution of the phenomena is easy and philosophical.

...but by the great principle of action, electricity. Indeed the discovery of the fact, that most earthquakes happen under particular phases of the moon, and that volcanic eruptions are obviously affected by her position in her orbit, seems to place this point beyond question. It seems then, to be very certain that the electricity which exists in and around the earth is influenced by the sun, moon and planets, but especially by the larger comets; which pass near the Earth. The influence of these

bodies, or the essential laws of the universe, disturb this fluid and vary its distributions and its combinations with other substances.

Previous to earthquakes, volcanic discharges and hurricanes, it is evident from many phenomena already enumerated, the electricity of the Earth passes out of it (through the crust) in unusual quantities; and as the air is often a bad conductor, the fluid (water) accede to it and carries along, the water upon the surface and within the bowels of the Earth (underground). This process continued for some weeks and months, exhausts (or dries out) all the rivers and springs. The atmosphere, in the mean time, becomes more and more dry, and a worse conductor, until both air and Earth become perfectly electric, or non-conductors.

In this situation, either a great demand for the fluid (water) in some distant region, or a great accumulation of it in the bowels of the Earth, has prepared the way for a sudden explosion, but no conducting medium exists, sufficient to convey it. A fall of rain, at this time, may create that medium; and hence the common fact that earthquakes happen soon after rain, succeeding or after severe drouth. If no rain falls, the fluid accumulates, till it forces a passage through the great apertures such as clefts & openings, formed for the purpose, the volcanic mountains or volcanoes, setting fire, on its way, to the hydrogen, and other inflammable substances, which the ocean generates or deposits in their bosoms.

I know not that these conclusions are just or correct, but the facts from which I reason, are indisputable. The uncommon discharges of electricity, previous to these great concussions, are indicated not only by the exhaustion of streams and springs but by many phenomena in the atmosphere, showing it to be highly electrified. Meteors, huge globes of fire, shoot through the air, not only after, but before the eruption. Witness the meteors of 1758, 1762, and one in May 1783,

mentioned in the preceding history. And Sir William Hamilton tells us that the air was unusually charged with electricity, some days before the eruption of 1794.

* Unusual halos and mock suns, fiery and luminous appearances in the heavens, with extraordinary tempests, hurricanes, tornadoes, and hail, are evidences of the same fact.... The sun is probably the great electric of the system, which excites into action the heat of the atmosphere and the earth..." (more on the electric universe continues....)

From 1580 until 1583 AD multiple Comets were recorded, earthquakes, plagues or disease, pests (plagues of insects & rodents) & severe storms took place in 1583-1585. As a result, a new calendar called the Gregorian Calendar began in October 1582. Interestingly, there are several maps from between 1154 AD & 1556 AD that depict South at the top of the map (South referring to Antarctica or the South Pole); including the Islamic map Tabula Rogeriana from 1154 AD, the Kagnido map of 1402 AD, the Tabola di Velle map of 1430 AD, and Nicolas Desilens' map from 1556 AD, & early Chinese maps of the same period. The Gregorian Calendar was introduced by Pope Gregory XIII (13th). He recruited astronomers to recalculate the year and revise the calendar. The solar calendar now in general use, was introduced by Gregory XIII (13th) in 1582 to correct the Julian calendar by suppressing or removing 10 days, making Oct 5 be Oct 15; it was adopted by Great Britain and the American colonies in 1752. Also, Ice build up in Greenland that has not melted, covered many medieval settlements.

Comets can be rocky planetary bodies of various sizes within the solar system with elliptical orbits, including planets with stable orbits that go out of their regular orbits; or rogue planetary bodies that get captured by the solar heliopause with hyperbolic orbits; which can be as as large or larger than the Moon & Venus.

The ancients all over the world, including the Pythagorean astronomers knew Comets were signs of impending doom & catastrophes including GEOGRAPHIC pole shifts; and Cometographers & historians, recorded in their chronicles that their appearance in the heavens brought war as result, concurrent with sudden cooling, harvest failure and resulting famines, disease or pandemics (etymology of influenza means 'influence of the Stars') which included radiation sickness, genetic mutations (known as the Ebner effect) caused by radiation or by the comet's electric currents seen as extreme lightning or thunderbolts, which caused electric fires, craters, canyons & vitrification of sand, rock & living matter; high electrification of the atmosphere, St Elmos fire, which in turn dries out the bodies of water & causes droughts in certain areas while other parts of Earth experience great floods due to incoming water in the tails of the celestial bodies seen as comets, electric currents can also cause instant fossilization, petrification of people, animals & vegetation; mass madness in people or animals due to EM Frequencies, as well as bacteria & fungi (i.e. Ergot poisoning), droughts, famines and sometimes cannibalism, earthquakes, 'raining of fish, frogs or pieces of meat,' raining of elements such as sand, sulphur dioxide or iron oxide in the tail of the comets that look like blood; literal raining fire from the clouds & 'pillars or tornados of fire' & conflagrations (caused by a combination of electric fires coming from thunderbolts but also arcs of lightning exiting the Earth's crust through anodes & cathodes as described by Andrew Hall's Electric Earth) or combustible hydrocarbons & other elements in the tails of comets), falling spherules & stones, fire-balls & meteor showers, mock suns, cigar shaped combustibles, 'edible dew that tastes like honey' (manna), gelatinous radiative material falling from the sky. The superabundance of electricity seemed to cause lethargy, delirium, madness & depression in humans & animals... glowing plasma balls or material & phenomena related to the comet (not UFOs), deafening or strange sounds & shockwaves, severe & unseasonable weather, mega storms, RED auroras & other plasma phenomena like spites, gnomes, jets, ghosts, noctilucent clouds, etc; due to the plasma tails of the comets interacting with the

Birkeland currents of the Sun & of the Earth; extreme vulcanism (darkening of the skies, dimming of the Sun & the moon turning red), severe winters, floods, tsunamis, rivers reversing their course, terraforming, misery & death which would lead to war, invasions, migrations & rise & fall of kingdoms due to the weakening of the masses & populations.

These fears were not based on superstition, but rather based on repeated sequence of events & phenomena that appeared within a year before or after the sighting of large Comets, until recent historic times. The importance of the electric interactions of Comets with Earth & the Sun, & the historic descriptions of eye witness reports was conveniently forgotten or ignored & has been the biggest Secret Ever kept from humanity. The sources I quote from are of phenomena mostly recorded in Europe (and in some British colonies), so there are also records of catastrophes in other parts of the world that are not usually included in this presentation.

The calamities & changes caused by comets & cosmic weather have always been blamed on humanity & used by enemy tribes & religions to have populations join in wars like the Crusades or Protestantism & the Inquisition to fight their enemies. Wars has been a form of human sacrifice, like in France in 1550 when a comet appeared, 300 innocent people called 'heretics' were burned at the stake in order to appease 'heaven', just as it was done by the Minoans, sacrificing men & women in order to appease the Bull of Heaven (which was the Comet or planet, including Venus & Neptune). During the 15 & 16 centuries the Inquisition killed hundreds of thousands of innocent people (many were women who knew the art of healing with plants) who were pagans or not of the catholic faith, under the guise of witchcraft & were blamed for the deaths caused by the plagues & pandemics, these women were put through horrendous trials that turned their own families & towns against them or were the accused was tortured in order to extract a "confession" & things like a birthmark on the body or bleeding upon being pricked, would show proof of being a witch. Pestilence or plague can

include: measles, influenza, anginas, small pox, yellow fever, cholera, distemper & many other diseases seem to be related to poisons, and radiation sickness brought in with the comet's tail.

During the last 1000 years, extreme cooling or what is known as a little ice age began around 1290 and lasted until 1370. Then another cooling period began in 1500 and lasted until the 1850s. But historians say that the worst deaths due to highest cooling period happened around 1683, just at the time we approached Venus in 1680 AD.

We are going to concentrate in the 17th century & take a look at history:

Historians estimate that across the 17th century an average of 38,000 people left Europe from English ports, not counting the people emigrating from Spain & France. Desperately escaping Europe, which for much of the 17th century, was in a state of persistent crisis due to cruel witch hunts & religious persecutions, civil war, plagues, recurrent crop failures & famines that accompanied the Little Ice Age.

For centuries, the Spanish & British crowns would offer desperate peoples from all over Europe during times of famines & pestilence, passage to the Americas (& other colonies) in exchange for either indented servitude, joining the army or getting indebted in exchange for useless land to cultivate; and having to pay back a certain amount of money after a few years, unfortunately many emigrants suffered greatly upon arriving in the 'New World' as many calamities caused by the same Comets also affected the American continent, including Australia.

Piracy in the Caribbean began since the 1500's but it reach its peak during the mid 1660's until the 18th century. Whenever a war was declared in Europe between the Great Powers, the result was always widespread piracy and privateering throughout the Caribbean. Piracy, also called Privateers, were considered legal by the perpetrators of England, France & Netherlands. The Caribbean had

become the centre of European Trade & colonization after Columbus (a Sephardic merchant from Spain had arrived in 1492 together with many crypto Jews who were fleeing religious persecution in Spain). In 1493 The Treaty of Tordesillas & the Papal Bull, gave Spain control over the Americas & allowed the exploitation of the natives & all the resources in the continent, including precious metals mined or pillaged form ancient sacred sites. The Pope declared that, like women, the "natives of America had no soul" & were barbaric uncivilized creatures.

In 1600, earthquakes occurred in England & in Arequipa, Peru accompanied by volcanic eruption. The Comets of 1597 & 1599 caused severe droughts, failure of crops for many years & the largest & most severe famines during this period. In the 1600 in Moscow, the famine raged for three years together with pandemics. Starving parents devoured their dying children; cats, rats and every unclean creature was used to sustain life. All the ties of nature and morality were disregarded; human flesh was exposed to sale in the open market. The more powerful seized their neighbours; fathers and mothers, their children; husbands, their wives, and offered them for sale. Multitudes of dead bodies were found, with their mouths filled with straw, and the most filthy substances. Five hundred thousand persons were calculated to have died in Moscow, by famine and pestilence. At the same time, the famine in Livonia, and the cold winter of 1602, claimed 30,000 lives. The dead bodies lay in the streets, for there were not enough survivors bury them. In 1603 disease killed 36,000 in London, 2,000 a week died in Paris, and Etna volcano erupted in Italy.

Extreme drought & fires in England during the two previous years, caused the Church in 1654 to order 'public thanks' to ask God for a supply of rain.

In America, from Magnalia, book 4 page 156: "This drought was also followed by deadly disease, & the Legislature of Connecticut in October 1662 appointed a day of thanksgiving, for two reasons: the

"abatement of the sickness in the country, and a supply of rain in time of drouth." (This is the Origin of THANKSGIVING in America).

The year 1680 was specially bad due to a severe winter, and the appearance of the Comet, that had also appeared during Justinian's reign (in 531 the resplendent comet appeared, whose revolution is fixed at 575 years, supposed to be the same comet or the planet Venus, which was visible in the year 44 BC, after the death of Julius Cesar & is recorded in Augustus' coin & Temple of the Comet/Star as an 8 pointed star, the symbol of Venus).

Conclusion: Comets & planets interacting with & connecting to Earth's magnetosphere & electric tails is a common & recurring event, as can be seen in the records of natural philosophers & cometographers throughout written history; & it seems to be part of the natural cycle of life & evolution. Due to the unpredictable electromagnetic interactions with planets & other comets, changing the orbits of Comets, knowing the exact date & time catastrophes will take place is almost impossible. It is very hard to know the type, severity & the extent of the catastrophes or the geographic areas that will be affected during this events (including axis tilts, orbital changes & mini ice ages). While the whole of the planet might suffer from severe unseasonable weather, some geographic areas could experience droughts, fires, earthquakes, tsunamis, extreme vulcanism, etc; while other areas might suffer flooding, mega storms, tornadoes & unseasonable weather, land mass changes, ice sheet movement & disease. And because we don't have accounts of the whole Earth to compare during the exact same periods, we can not tell if only the Norther or Southern Hemispheres

were colder. However if we pay attention to historic records and learn what are the signs to look for & compare them to what is happening around us, it could be a clue of what is to come.

May Peace & the Force be with you all!

Sources:

https://www.mariobuildreps.com/

'A brief history of epidemic and pestilential diseases; with the principal phenomena of the physical world, which precede and accompany them, and observations deduced from the facts stated. In two volumes.' by Webster, Noah, 1758-1843.

https://quod.lib.umich.edu/e/evans/N27531.0001.001?rgn=main;view=toc

https://astroclimateconnection.blogspot.com/2016/12/a-direct-connection-between-venus-earth.html The article above from December 2016 between the 575 years connection between Jupiter, Earth Venus & the Sun supports the dates of supposed Venus approaches to Earth as found in historic records given by Samuel Noah Webster. "A Direct Connection Between the Venus, Earth and Jupiter Tidal-Torquing Cycles (a Proposed Driver of Solar Activity) and the Long-Term Strength of Perigean Spring Tides"

And from the article below from May, 2018 "Earth's orbital changes have influenced climate, life forms from at least 215 million years", supports the article above in that the influence of Jupiter &

Venus affects Earth orbit because they exert such strong orbital (in EU due to electric current sheath connections between the planets & the Sun) influences because of size and proximity & causes pole shifts, extreme climate changes & changes to life forms, such as droughts, floods, warming or cooling. The cycles of 405,000-year cycles" is absurd though considering that ice build up only began less than 10,000 years ago; all their calculations should match the 575 year cycle mentioned in the first article.

https://phys.org/news/2018-05-ancient-scientists-climate-deep.html

The study is deducted from analyzing 'ancient' rocks drilled In the Arizona desert rocks which have also been formed in recent times (see Andrew Halls papers on the Electric Earth & the research of the late Michael Setinbacher) & "Earth in Upheaval" by Immanuel Velikovsky. Ice cores have also been analyzed, however, there are no volcanic ash layers there to provide precise dates. But those cores do contain polarity reversals similar to those spotted in Arizona.