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The decoded secrets of the mankind's prohibited and forgotten history

ABSTRACT

This is an interesting book on decoded secrets of the mankind's prohibited and forgotten history. There is interrelated three independent investigations and has few same data. You can understand almost exact information on last pre-flood empire Atlantis. You will travel in the prohibited and forgotten past. I promise you in traveling you will understand the amazing news. In the book is gathered many interesting data that have been survived for difficult millenniums and modern prisons of the mainstreams. I'm sure future generation will open the prisons in the museums and all unacceptable artifacts for the modern mainstreams will be investigated. Geological evolution of the Earth in the space, biblical information, genesis code, legends, epics, development of the mankind and even royal families are interrelated to the Atlantis. Lots of geniuses have tried to understand that!

Rise and Disappearance of Atlantis and Future in 2,400 ± 50!

Since 1990s, I have built up an unparalleled knowledge and data base, framework for the future expensive investigations. This research is a geologic and astronomic proof. Existence of the sunken Atlantis' kingdom which lies beneath of the Atlantic Ocean on the scarred floor is already proved. There are almost exactly coordinates, if someone has enough money and burn with the desire to see graveyard of the Golden City, and the central temples beneath sea. The geo-catastrophes are the main designers of a seafloor including lots of fissure ejections and violent interactions between platforms and slabs. There is discovered almost exactly the coordinates of the trident mountains and capital of Atlantis as well. You can see almost plausible coastal lines of the three main islands: Poseidia, Ammon and Pluto.

Atlantis is a lost pre-flood civilization and mysterious land which will never be forgotten. I have done hard work while searching and processing discrepant information about Atlantis. How happened that? Dear reader you will read detail geological explanation. It would not be ever decoded by the modern astronomical and geological mainstreams. The mainstreams have much false knowledge and are moving to the direction of the "blind alley".

First important conclusion is that; Atlantis had been sunken by the last geological catastrophe (**geo-catastrophe**). Dear reader you've known the name of the event. The widely spread name is that Global deluge.

I want to explain how dangerous the Earth inside is. Is Atlantis, the lost civilization, a true place or just a tale from wily, old Plato? You will have to decide for yourself.

I've done very difficult analyze of the plausible data during the working. In the Plato's story the political fiery-tale about the war is decoded. There is no need to have great intellect to understand that the Stone Age Greeks had no chance against the platinum²⁹ age Atlantis. In reality the pre-flood war happened between the two confederations. New Atlantis Empire was fighting to old Baalbek's empire for the world hegemony. The wild Mediterranean aborigines have been used as a political weapon (**cannon-fodder**). You can read only plausible data, that is translated by Egyptian priest(s) from the unknown ancient document for the Solon. Pre-flood mankind's history during the difficult millenniums is cut into pleases. Our ancient history reached to us by the different split cadres only, by the ancient myths, legends, epics and other historical sources. To choose plausible information in the ancient sources by West-Indian, Indian, Egyptian, Mesopotamian, Roman, Greece...etc, was very difficult and an interesting job. The investigation uses plausible maps by Athanasius Kircher (1669) and Phillippe Buache (1737). There are used many modern data by wikipedia and Russian geological encyclopedia, information by prof. Charles H. Hapgood, Graham Hancock, etc. Reference consists by different researches. I have two modern revolution researches in the foundation of the investigation^{1, 4}

The research has an important references; two revolution and ground breaking researches for the astronomical and geological mainstreams:

First is that "Cosmogeology and Isotopes Tell Sun's Origin and Operation." The research is a greatest proof about the cyclic and infinite universe and on "**lots of big bangs**". The truth on stellar and planetary systems, their formation and secrets of the spiral galaxies and globular clusters are decoded. I've proved "**recycling renewing and evolution processes in the infinite universe which has no origin and margins**". This is a true framework for future investigations in cosmology and Astronomy and Geology. Mainstreams are fighting violently against me. Many letters in the main internet forums are prohibited or have been disappeared without the traces. They can prevent development of the scientific fields but - **Truth is victorious!**

I've announced Egyptology as a pseudoscientific field. Physics, Astronomy and Cosmology are the next candidates for the pseudoscientific event.

A second research "Cosmogeological Catastrophic Plate Tectonics: A Global Flood Model of Earth History" is a ground breaking as well. The revolution research is a proof on runaway subductions and global tectonic catastrophes. This is a framework for the future Geology. I have no problem to "**Gradualism**" within peaceful periods only. Main problem is that the Catastrophic Plate Tectonics unacceptable for the Geological mainstream and announced as a pseudoscientific field. The

Ostrich position will not help mankind to survive the die (next global extinction). Modern mainstream scientists could not ever seen fissure outflows and fast runaway subductions. According the geological laws the extinction event will be repeated after few centuries only but an asteroid impact and a powerful underground nuclear explosion can repeat the event ASAP. These events unacceptable for the mainstreams still. When the mankind will see the event, it would be very late. Thus future of the Geology is that **“Gradualism + Catastrophic plate tectonics”**. It would be only true direction. All other ways are the blind alley for the mainstreams and indescribable suffering brought upon mankind of Earth as well as immense destruction worldwide.

Earth’s main magnetic field can be approximated by an axial, geocentric dipole. The remaining non-dipole field (within concentration of ferromagnetic elements – magnetic anomalies) is much smaller and is a regional rather than a global feature – quite large changes can occur in a few millenniums. This review is concerned with changes in the dipole component of the geomagnetic field, and one of the problems is in separating the non-dipole from the dipole contributions to the field. Unlike the many determinations of the direction of the Earth’s magnetic field in the past (which have led to fundamental contributions to our understanding of plate tectonics and shown that the field can on occasion reverse its polarity), estimates of the intensity of the field are comparatively few, especially before the Holocene. This is mainly the result of experimental difficulties in obtaining reliable measurements of the field. These problems are discussed in some detail and are followed by a short account of archaeomagnetic intensities and lots of results obtained within excursion zones. Measurements for the last 60,000 years from petrified lavas and lacustrine and oceanic sediments are reviewed and results from different areas compared. An asymmetric saw-tooth pattern has been observed in some of the records over the last 60,000 years, and this rather controversial question is discussed.

Although short reversals of the field are responsible for magnetization jump, it is more likely that in general they are the result of changes in the strength of the Earth’s magnetic field after the periodical EB geo-transferences.

The intensity and direction of the Earth’s magnetic field vary from place across the Earth and also show temporal changes. These range from variations on a timescale of hundreds of years and on a longer timescale to complete reversals of polarity. The short period transient variations produce large changes in the Earth’s magnetic field and enduring dropping for millenniums. It arises from causes outside the Earth. Spherical harmonic analysis of the Earth’s magnetic field shows that it is of internal origin and to a first approximation it can be represented by a geocentric axial dipole. Although much weaker, the non-dipole (**magnetic anomalies**) components show more rapid changes – the timescale of the non-dipole changes is measured in decades and that of the dipole in centuries. Of course, non-dipole field is much more complex than the dipole field from physical centre.

-In the beginning I want to explain how dangerous the Earth inside is...

Astronomic proof ¹.

To understand everything we have to start from initial point. Everything had been started from the precursor star of the Milky Way! Now we have the proof! **“Cosmogeology and Isotopes tell Suns’ Origin and Operation”**

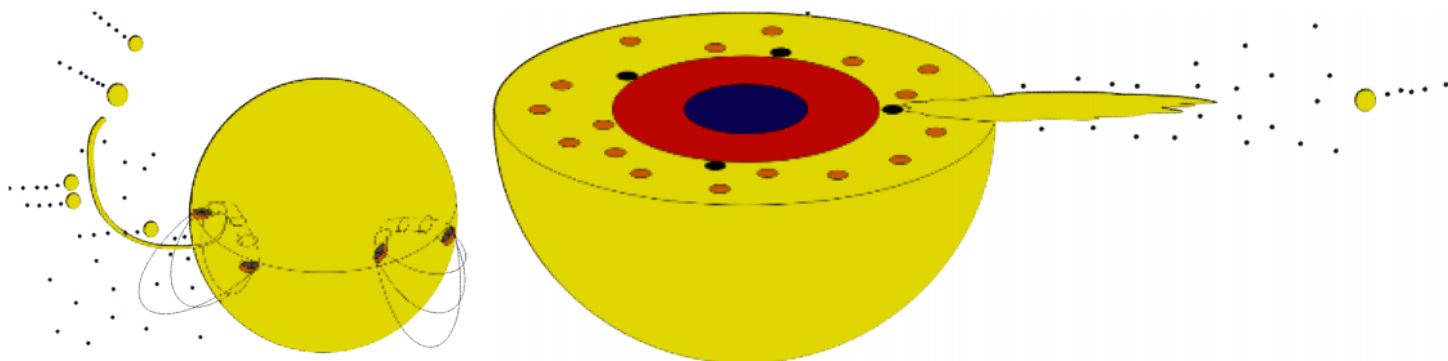


Figure 1: Ejection and formation of stars its primordial planets and interstellar planets by super-massive precursor star

Approximately 5 billion years ago one of the multi stage separated spot mass could reach the radiative zone boundary and had been exploded. The embryonic Sun was formed by injected and compressed shell masses of the precursor central super-massive star (starburst nucleus in the centre of the young Milky Way). Other planets, including Earth have been formed by the highly radioactive spot material. The shell Material was injected into the interstellar medium through which our solar system is moving as it orbits the galactic center still.

Cosmogeological theory is interrelated to Electro Spin Gravity Theory and universal vortical singularity theory as well.

>>Isotope analyses of meteorites, the Earth, Moon, Mars, Jupiter, the solar wind, and solar flares over the past 45 years indicate that fresh, poorly-mixed; SGN (**spiral galaxy nucleus Super-massive precursor star, billions of times that the Sun**) spot masses formed the solar planetary system. >>

>> Massive iron meteorites retained isotopic anomalies from the SGN spot’s nuclear reactions that made the stable isotopes of molybdenum [55, 56]. These isotopes include ^{92}Mo from the p-process, ^{96}Mo from the s-process, ^{100}Mo from the r-process, and other isotopes from a mix of nucleosynthesis reactions [57].

High precision mass spectrometry showed that these Mo isotopes never completely mixed after SGN spot nucleosynthesis, even in the massive objects thought to be highly differentiated iron meteorites. Recent analyses at Harvard [58] and Cal Tech [59] have confirmed Mo isotope anomalies in ordinary iron meteorites.

These findings confirm the suggestion [46, 53, 54] that iron meteorites, and the cores of the terrestrial planets, likely formed directly from iron-rich SGN spots, rather than by geochemical differentiation and extraction of iron from an interstellar cloud.

Linked chemical and isotopic heterogeneities in meteorites, to be discussed below, offered the first compelling evidence that heterogeneous SGN spot masses formed the entire solar system, injecting into the interstellar space from equator of the SGN>>

The scenario of Figure explains and indicates that equatorial plane of the precursor star is an important star-forming region. There is lots of multi-stage separated supermassive a star-sized spot masses. Precursor star is a giant plasma diffuser which sorts atoms by mass and admixtures by density in the spots. More heavy spot can penetrate into deep interior of convection streams. Abundance of the heavy and super heavy elements increases with increasing deepness by means of the alpha (He particles) bombardment. The bombardment becomes much intensive and violent with increasing the deepness. Thermonuclear wind from radiative zone produces bombardment of the shell by lightest particles mainly (protons, neutrons and alpha particles). Within the shell (cradle of nuclides) alpha particles are an important building blockes in the violent nucleo-synthesis reactions. Each spot has an abundance of the super-heavy elements. Much heavier spot can reach deinjurous explosive zone, boundary, by the ray energy transfer (radiative) zone. Powerfull explosion of a star-sized spot creates enormous injection of the shell matter through the interstellar medium, around the young spiral galaxy. Planets are formed by the exploded and multi-stage separated spot masses that have an abundance of the heavy and super-heave elements and stars are formed by the injected elements of the shell.

“When forced to summarize the general theory of relativity in one sentence: Time and space and gravitation have no separate existence from matter” (Albert Einstein). When we are writing about the universe, we have to know that, motion is relativity measure.

For example: **“We can see “immovable” iron box but it has relatively velocity about 600 km/s, 51.84 million km per day, or more than 18.9 billion km per year to the Andromeda galaxy, for recycling, renewing and evolution by new matter.” K.M.**

Cosmogeologic Proof¹

MAIN LAW OF COSMOGEOLOGY - Everything was started from the nuclear reactions and everything had been finished into nuclear reactions by many times. Then everything was starting again.

FIRST LAW OF COSMOGEOLOGY - Each planetary mass object has four main phases of the geo-evolution).

Thus a planet within the interstellar medium and around a star has four main geo-evolution stage:

1. Gaseous stage. - Whole mass of the space-body is a mixture of the red-hot gaseous clouds (injected spot masses of the super-massive precursor star), which becomes liquid little by little.
2. Liquid stage. - Whole mass of the space-body is in the liquid condition; only the inner nucleus of the heavy and super heavy metals can be a solid mass due to huge compression by upper main geo-spheres.
3. Mixed stage. - The space-body has all main geo-spheres. During the stage only two geo-spheres are in the liquid conditions asthenosphere (B) and outer nucleus (E).
4. Solid stage. - All main nine geo-spheres are in the solid condition and geo-evolution of the planets and moons are ceased and impossible tectonic activities as well: $\Rightarrow EB \Rightarrow$ geo-transfers⁴, fissure outflows, volcano eruptions, crust-quakes, etc

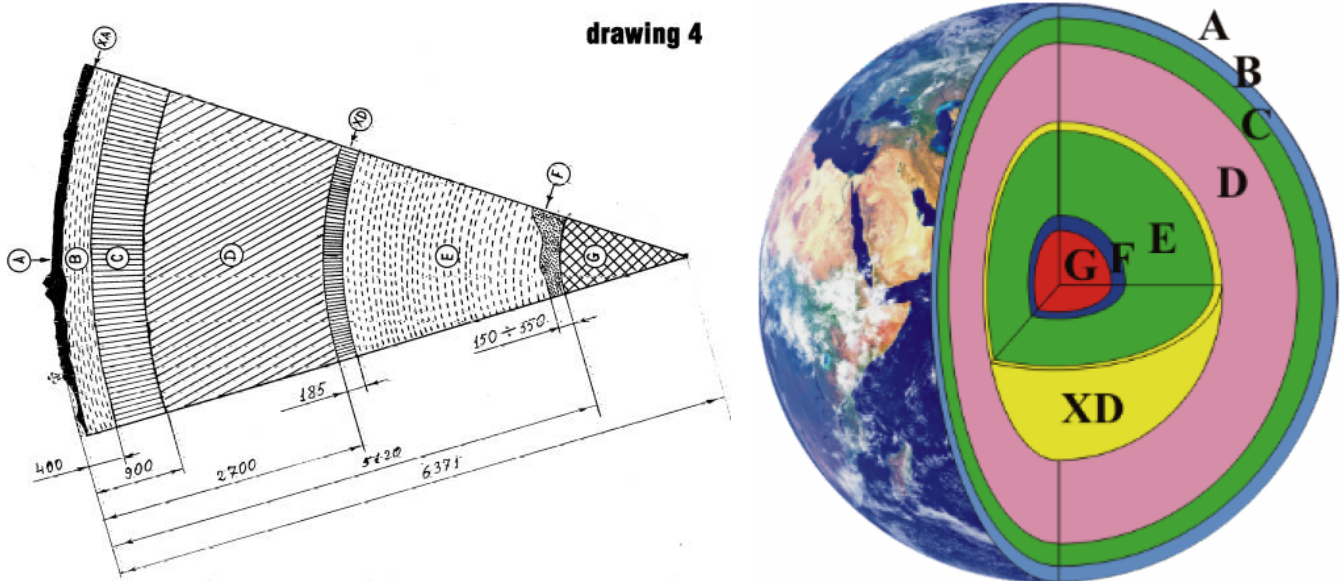


Figure 2: Detail inner structure of the Earth

In addition each space body has a moon-forming stage. Periodical concentration of the super-heavy elements within the physical centre produces permanent injections to form embryonic moons⁶⁵.

The Earth's interior looks like a giant metallurgic stove in which chemical elements and their admixtures are sorted by mass and density. Most heavy and super heavy elements within metal nucleus (G) are concentrated. All stellar and interstellar planets (planemos) and their natural and lost moons are created out of the one material mainly, fiery gaseous nuclear and molecular masses of the exploded spots: light, heavy, super-heavy elements and their oxidized admixtures. Each of them is a space-bodie.

The table of the geo-spheres indicates data by the Russian geological encyclopedia. Main source of the thermal radiation is a decay of the radioactive elements within metallic and magnetic (G) nucleus. Thermal radiation from the metallic nucleus produces convection streams within outer liquid nucleus and creates the transition (cooling XD D¹¹ 24)zone at the core-mantle boundary. The mantle increases with dropping thermal radiation from metallic (G) nucleus. This is very slowly geological event of cooling. It lasts billions of years and produces periodical EB geo-transfers from outer nucleus into

asthenosphere at the minimal magnetic intensity boundary. All modern inner structures and geo-spheres are formed by the maunder cooling event for 5 billion years.

Crust of Earth	Sedimentary layer, “granite” layer, “basalt” layer.	A	≈10÷70
Geosphere which is main reason of tectonic activity and local catastrophes	The upper Cosmogeological, layer. Intrusion bodies, granitic and basaltic forming layer.	XA permanently hardening layer to the A/B boundary	≈10÷100
Upper Mantle	Asthenosphere	B	≈400
Lower mantle	Galitsin’s layer	C	≈900
Geosphere which is a reason of the slowly and rapid ⇒EB⇒geo-transfers⁴	The lower Cosmogeological layer.	XD D^{11 24} ⇒EB⇒geo-transfer⁴ layer, permanently hardening zone to the D/E boundary	≈2885
Nucleus of Earth	Outer nucleus	E	≈4770÷4970
	Sedimentary layer of the heavy elements, ferromagnetic and Diamagnetic crystals	F	≈5120
	Inner nucleus of the heavy and super heavy elements	G	≈6371
Geological data are taken from the Russian geological encyclopedia			

For 5 billion years evolution Earth’s interior and inner geo-spheres were not the same! Modern interior after the maunder cooling and hardening is formed. How happened that? During the cooling event volume of liquid mass produces solid mass, volume of the igneous liquid geospheres decreases with increasing thickness of solid geo-spheres. Between lower mantle and outer nucleus situates transition layer - (XD D^{11 24}). Liquid admixtures produce solid crystals by outer nucleus’ upper boundary. Thus, volume of the lower mantle increases with decreasing the outer nucleus volume. From inner boundary of the XD transition layer to the outer boundary rigidity increases with increasing mantle for billions of years. Approximately thickness of the XD layer at the mantle-core boundary is measured -185 km.

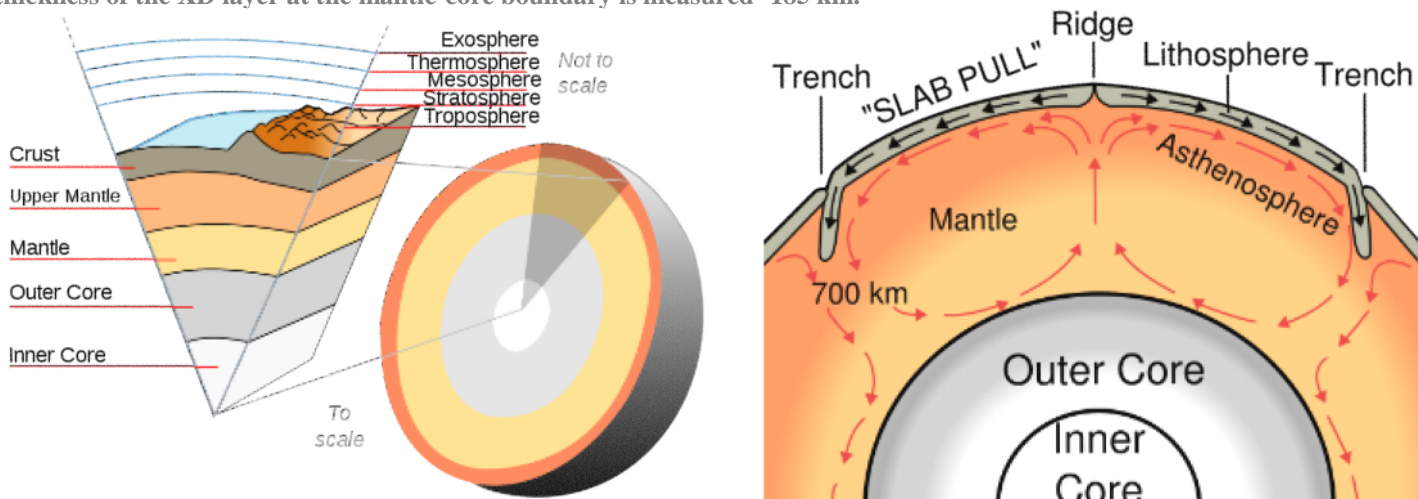


Figure 3: All inner and outer “spheres” are formed by the cosmogeological cooling processes. Nucleus (radioactive decay) is main source of thermal radiation.

Permanent cooling evolution of the matter from the inner (G) core (magnetic nucleus of heavy and super-heavy elements) to the atmosphere layers is a Cosmogeological cooling event. It produces all modern geo-spheres’ and the atmosphere layers and changes their sizes for billions of years. The inner (G) core is a main heat source (thermal radiation) by means of radioactive decomposition. It has an abundance of the super heavy elements from the embryonic stage, due to concentration most heavy and dense metals in the physical centre after the injection from the super-massive precursor star. All other geo-spheres are the transition layers for the inner thermal radiation which prevents rapid cooling of the Earth’s interior.

Main reason of the Earthquakes:

1. A locked liquid magma between the lithosphere slabs. Penetration the magma masses through the lithosphere fissures to the upper layers undergo cooling evolution and produces an intrusion body, locked between the slabs. Cooling evolution of the locked magma causes earthquakes as well.

2. Global interaction between the main platforms and slabs sometimes produces earthquake, volcano eruption and local runaway subduction as well. In addition within the sea floor platformes it ceuses: tsunamis, underwater volcano and local fissure outflow over the mid-ocean ridges.

Geologic Proof⁴.

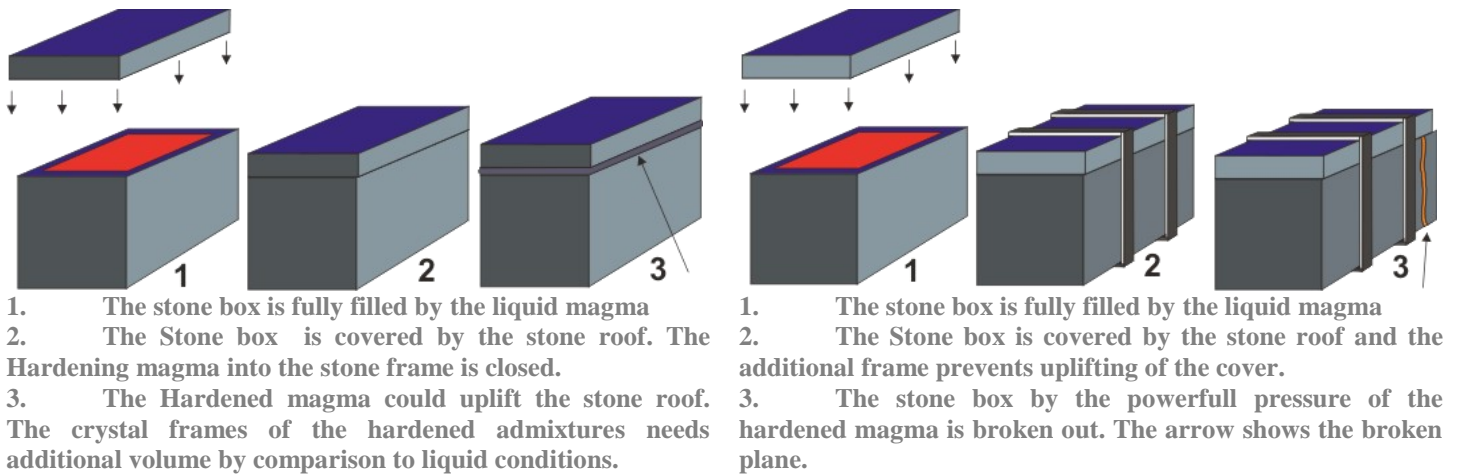


Figure 4: Wat causes the earthquakes?

To understand how the cooled magma interacts on the crust to make the solid intrusion indicates figure (4). It can explain for the usually reader secrets of the crust-quakes and volcano eruptions by intrusion bodies formed by the penetrated magmatic masses between the crust layers (fissures at the boundaries of the platforms and slabs). Huge global interaction between the main platforms forms tectonic activity. Geo-forces produce huge pressure under the platforms and slabs and over the boundaries. Penetrating igneous masses of the asthenosphere through the giant fissures between the platforms and slabs causes an additional pressure because of hardening. Petrification of the igneous masses produces huge pressure between major as well as minor plates. Reason is a simple; To continue hardening the huge volume of the thin and solid intrusion masses need the additional volumes by comparison the same liquid masses. Global defect of the volume over the all fissures produces global interaction between the main platforme and slabs and different faults. (Figure 5:) The lithosphere (crust) is broken up into what are called *tectonic plates* — in the case of Earth, there are seven major and many minor plates (see figure below). The lithospheric plates ride on the asthenosphere. These plates move in relation to one another at one of three types of plate boundaries: **convergent**, or collisional boundaries; **divergent** boundaries, also called spreading centers; and **transform** boundaries. **Earthquakes, volcanic activity, mountain-building, and oceanic trench** formation occur along plate boundaries. The lateral movement of the plates is typically at speeds of 50÷100 **mm** annually.^[1]

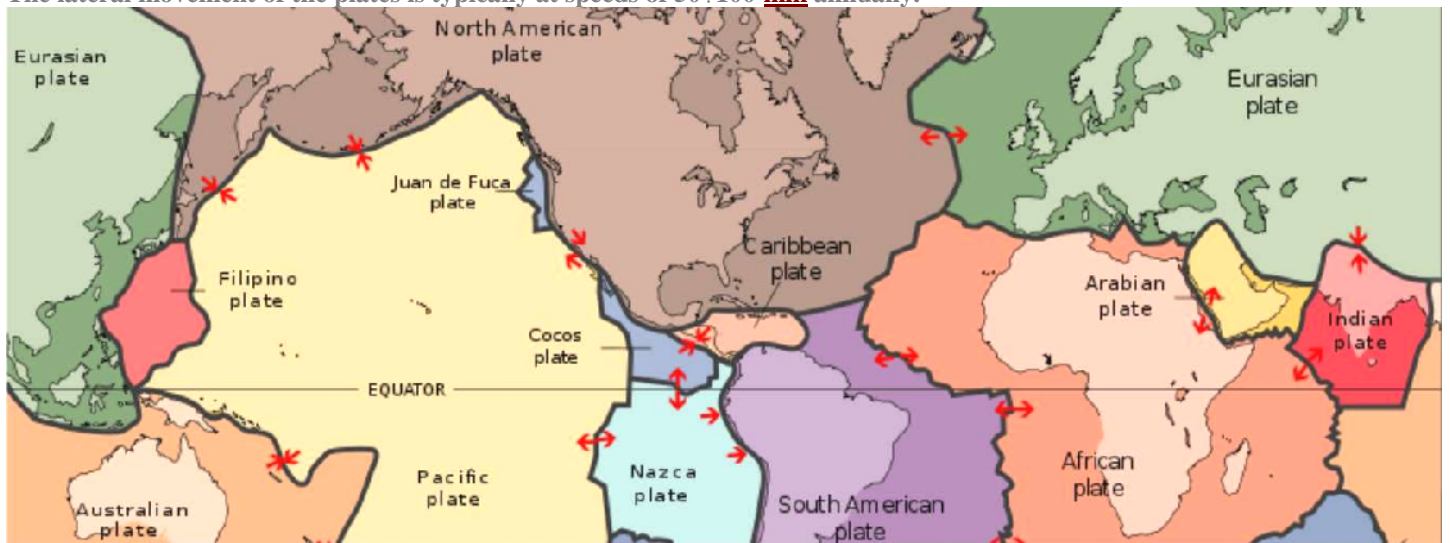


Figure 5: direction of global interactions between the main platformes

Sometimes the penetrated magma reaches the surface and produces a volcano eruption. Very often crust prevents penetration and magma produces intrusive body between the lithosphere slabs. Strength of crust-quake depends to deepness and masses of the intrusion. Strength of the earthquake increases with decreasing deepness of the intrusion masses by the surface. Great mass of the intrusion body or the additional penetration masses within the same volume can repeat the earthquake later on. Figure (4:) clearly indicates that the clue of the earthquakes very far from the plate boundaries is an intrusion body only. On the first case the roof had been uplifted by comparison to second variant, when the thick stone box was broken out (as shown by arrows). The Massive earthquakes tend to occur along main plate boundaries. Extensions include interpretation of interaction between plate boundaries produce strongest earthquakes. Earthquakes tend to occur along main plate boundaries after global interactions by all main plates. These boundaries produce many earthquakes without magma penetration and intrusion body formation at the fault zones.

Puzzle of the Global Magnetic Field. ³²

Axial dipole moment (ADM); Virtual dipole moment (VDM).

Global magnetic field has *reversed* many times—i.e. compasses would have pointed south instead of north. When grains of the common magnetic mineral *magnetite* in volcanic lava or ash flows cool below its *Curie point* of 570°C (1060°F), the magnetic domains partly align themselves in the direction of the earth’s magnetic field *at that time*. Once the rock has fully cooled, the magnetite’s alignment is fixed. Thus we have a permanent record of the earth’s magnetic field through time. Thousands of researches about paleomagnetic excursions indicate that global outflow from asthenosphere and rotation inner (G) nucleus is a simultaneously processes. Global outflow means violent fissure outflows and volcano activities simultaneously and global changing of the coastal lines. During the peaceful period we can see insignificant volcanic activities only, rare crust-quakes and demolitions of the coastal zones sometimes.

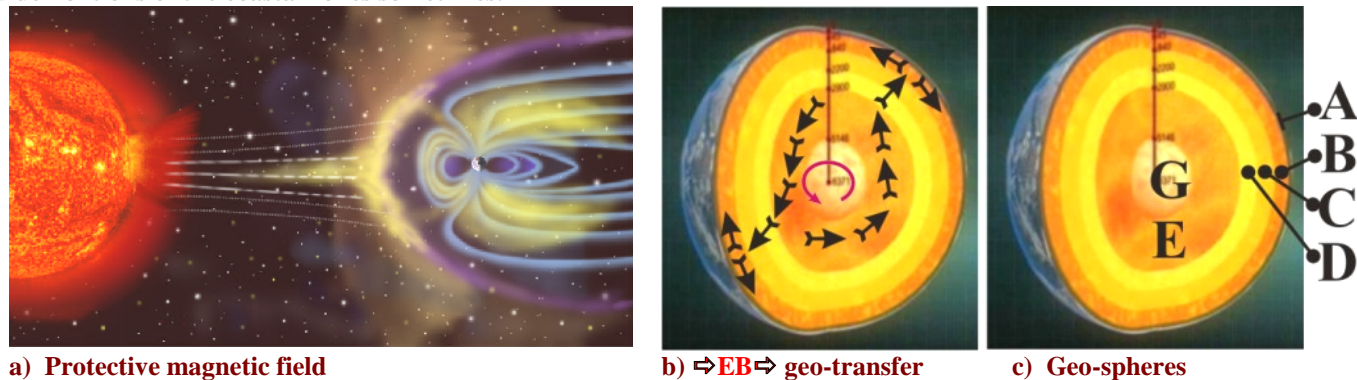


Figure 6:

Dr Barnes, who had opposed field reversals because no mechanism could be demonstrated³¹ still, now can read real physical and geological mechanism. Usually $\Rightarrow EB \Rightarrow$ geo-transfer⁴ (movement of fiery outer nucleus masses into asthenosphere, from E geo-sphere into B geo-sphere) produces independent rotation of the magnetic and metallic (G) nucleus and rapid reversal of the magnetic poles. Rotation of the (G) nucleus and swings by influence of Sun’s magnetic field inseparable part of the global geo-catastrophes (Figure 6: b) i.e. global extinctions. The last reversals have been discovered into the petrified magma layers. The same layers erupted during the last global geo-catastrophe, shows the global magnetic reversal as well. Metallic and magnetic crystals of the investigated layer could save information about the rotation of the Magnetic (G) nucleus within the few days.

10,428 BCE is the Last reversal of the geomagnetic poles (Gothenburg excursion) discovered by Swedish geologists 1972. The Swedes reported in New Scientist 6/1/1972, p.7, that "a reversal of the Earth’s magnetic field had occurred 12, 400 years ago" which gives 10,428 BCE

10,400 BCE is Last reversal of the geomagnetic poles acc. Nature, acc. Hencock.

According the last exact data the event happened 12,475 years ago (10,465 B.C.)

Furthermore, geologist Gregg Braden shows that all the ingredients for a geomagnetic polar reversal are now occurring again... (There is only peaceful maunder drifting of the geomagnetic poles around the geographical poles for 12,475 years; K.M.).

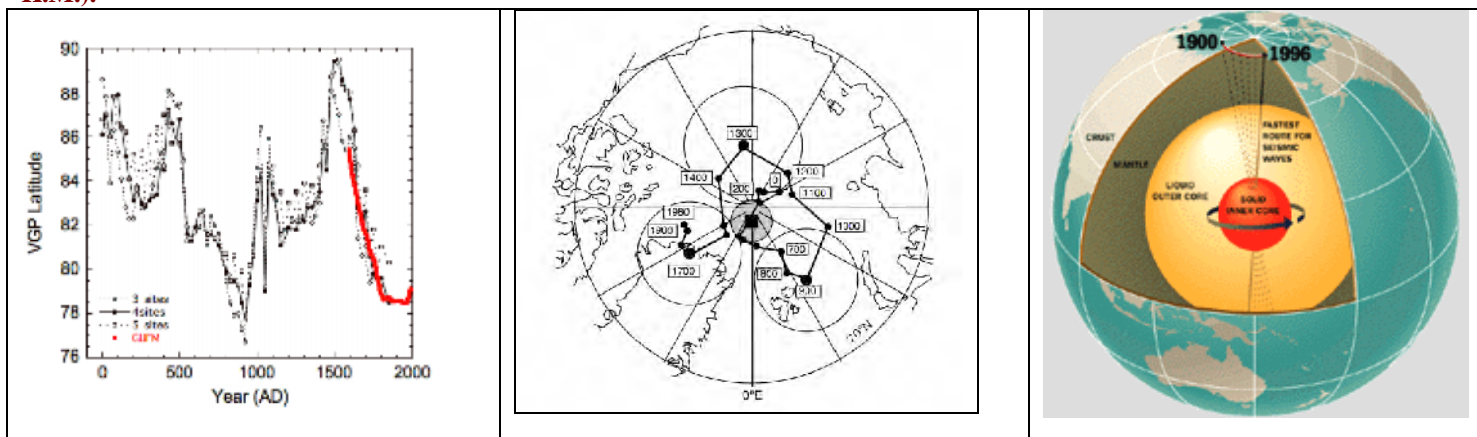


Figure 7: maunder drifting of the geomagnetic poles connected to Sun, because of changeable (reversal every 22-24 years) magnetic field. During the centuries drifting of the geomagnetic poles has the different velocities and an oscillation of the dipole moment. For 12.475 years magnetic intensity decreases with increasing catastrophic pressure within the outer nucleus (E geo-sphere). Scientists have discovered that the global Magnetic Field expands 3 times normal sometimes; scientists call this a non-dipole feature but that is a post-catastrophic magnetization jump (recovering) only. The field intensity was three to four times by comparison to the modern value, about seven thousand years ago.

In the bigening of the last post-flood period the magnetic field intensity at the Earth’s surface ranged from less than 90(μT)-microteslas (0.9 gauss) in an area including most of South America and South Africa to over 240(μT)-microteslas (2.4 gauss) around the magnetic poles in northern Canada and south of Australia, and in part of Siberia. There is discovered rare event at the boundary ³, huge outflow on the mainland could save whole period of the global magnetic field recovering. That was connected to the hardening of the thick magmatic layers for a long time. We have a proof well-known for the scientists the Lake Mungo Excursion where magnetic field reached as high as 100 to 200 μT, or up to five times the present field¹².

“Jeremy Bloxham of Harvard University told scientists at one of the meetings of the American Geophysical Union that the Earth’s magnetic field decreased by 10 percent during the past 150 years.” Of course “reversals are the rapid events, at least on geologic timescales.” The spokesman for the National Science Foundation (NSF), which funded Clement’s work is absolutely right and the unbelievable rotation of the magnetic nucleus and its geomagnetic poles connected to the ⇨EB⇨geo-transfer⁴ only; (movement of the fiery outer nucleus masses into asthenosphere, from E geo-sphere into B geo-sphere)

Lots of proofs about the rapid reversal movements (paleomagnetic excursions) are discovered by researchers. Geological surveys of the mid-Atlantic ridge shows that reversals are happened many times before in the history of the Earth. I can find approximately data about the last "reversal catastrophes" within last 60,000 years. We have an exact date about the last geocatastrophe (10,465_{B.C.}), for the Leo’s epoch and for the Aquarius epoch (22.440_{B.C.}). During the future drilling programs we have to obtain detail data about the geo-catastrophes for last millions of years. Mid-ocean ridges and surrounded seafloor have an excellent record layers about the last geo-catastrophes after lots of fissure outflows every 7,000÷13,000years. The seafloor solid cylinders would be a sort of filmstrip of snapshots of past geomagnetic activity that record reveals the direction and strength of the Earth’s magnetic field at precise points in time. During the global geo-catastrophes fissure–outflows within Pacific Ocean were especially violent.

Geologist Gregg Braden has pointed out that Earth’s magnetic field has dropped 58% in the last 2000 years, and that the rate has risen to a further 6% in the last 100 years. In other words, the global magnetic field is dropping at an accelerating rate towards a "zero point" at which the polarity of Earth will reverse. Geologist Gregg Braden has a great mistake about the reversal process for 2000 years. The last dropping of the global magnetic field is already continuing for 12,475years. Maybe it will come close to the "zero point" before future ⇨EB⇨ geo-transfer⁴ but it does not mean that the reversal of the field will be happened without the ⇨EB⇨ geo-transfer⁴. Many proofs about the rapid reversal movements are discovered within the drilling programs. We have lots of proofs on the geological timescale about the rapid reversals for weeks. Each geomagnetic excursion is a record about the last geo-catastrophe. We need in a predictable natural geo-catastrophe. Within event reversal can record a thick magma layer. There is no problem to understand, why the global magnetic field could increase after the global geo-catastrophe. We can calculate the initial global field if we know acceleration of the dropping. I don’t know source for the Geologist Gregg Braden. I think he is right about 58%. It’s very interesting to observe the dropping but can we predict the future global geo-catastrophe? This is natural magnetic puzzle! Geomagnetic excursions and paleointensities can tell some secrets about the geo-catastrophes.

The rapid rotation of the huge inner metallic (G) nucleus and simultaneously violent magma outflow over the mid-ocean ridges are the geological processes. This is a clue why the reversal event had been recorded into the hardened lava. Mass of the inner (G) nucleus is a huge value. There are concentrated most dense and most heavy and super-heavy elements. For weeks only huge force should be able to produce independent rotation of the huge metallic (G) nucleus? There is only one huge and catastrophic geo-force to do that - ⇨EB⇨geo-transfer⁴! It has a strength hundreds of millions atomic bombs! Mass (g) of the inner core is a huge value as well.

g 1/10 GEARTH 6 x 10²³ kg g 600,000,000,000,000,000,000,000kg!

Logical refutation of all other versions

1. The inner (G) nucleus situates under huge pressure in the physical centre. Around the huge (G) nucleus approximately pressure equal to 1,247±0,035x10¹¹ (Pa). ³⁰
2. Approximately mass of the huge (G) nucleus equal to 600,000,000,000,000,000,000kg. There are concentrated most heavy and super heavy elements.
3. Maunder drifting (Shift is very bad explanation and almost means beginning of the ⇨EB⇨geo-transfer⁴!) of the geomagnetic poles around geographical poles is an endless peaceful process. It connected to the reversal magnetic field of the Sun. In 900 A.D. had been prevented reversal event by influence of the Sun’s huge magnetic field. Thus the reversal events always had an internal origin.
4. Rapid independent rotation within a day or the few days of the huge (G) mass under huge pressure can be produced by only turbulent movement of the liquid streams, within outer nucleus (igneous liquid streams around magnetic (G) nucleus).
5. Only huge turbulent movement within outer (E) nucleus produces penetration through the solid mantle fissures. It means penetration of the igneous outer (E) nucleus masses through solid (D,C) layers into (B) asthenosphere. It causes ejection and fissure outflow over the thinnest lithosphere boundaries (midocean ridges) on the seafloor and partially on the land platforms by volcanoes.
6. The similar penetration (⇨EB⇨geo-transfer⁴) has a huge geo-force, billions of times that the strongest volcanoes and earthquakes.
7. For three days similar event can produce global oscillation and rapid drifting of all lithosphere platforms above igneous (B) Asthenosphere (Magma) Ocean. It causes lots of global volcanic eruptions and fissure-outflows over the seafloor and violent runaway subductions all over the subduction zones. The penetration changes longitudes and altitude of all plates within few days. Some platforms shifting can be occurred over the 1000÷1500km.

Within outer nucleus (E geosphere) permanent hardening of the heavy metallic and magnetic (ferromagnetic) crystals produces permanent decreasing of the protective geomagnetic field. The magnetic crystals amount increases with increasing pressure into the outer (E) nucleus. The event has an acceleration rate to the geo-catastrophe boundaries. Huge pressure within the outer (E) nucleus increases with increasing rigidity within the thin layer to mantle/core boundaries. Pressure in the outer nucleus is increasing permanently due to maunder cooling event. Very high temperature can not prevent formation an additional ferromagnetic (magnetic) layers of the solid crystals due to high pressure. The particles which can overcome the Curie point are increasing permanently and has an acceleration rate before the natural geo-catastrophe. During the liquid stage these ferromagnetic particles can not save stable magnetic field by means of liquid aggregation state. Overcoming the Curie point within the powerful pressure state all new solid magnetic crystals can save stable magnetic field. G magnetic core produces gravitation of the embryonic magnetic crystals and each glued crystal on the core produces decreasing of the main

magnetic field. Each ferromagnetic admixture has own Curie Point temperature within conditions of the huge pressure. Some ferromagnetic elements are that: Iron, Nickel, Cobalt, Gadolinium, Dyprosium²⁶, Neodymium. Permanently the Giant magnetic core is gravitating new ferromagnetic crystals of course. Magnetic field of the glued (**ferromagnetic Sediment**) crystals by comparison to the global magnetic field has opposite direction over the magnetic (G) core. The collective magnetization of the all smaller magnetic crystals is too high, due to the accumulated effect of many tiny **magnetic dipole** moments that occur on the atomic level. The tiny ferromagnetic crystals are gluing on the core with decreasing global magnetic field. Permanently decreasing of the global magnetic field closely is connected to gluing event of the ferromagnetic crystals. For millenniums dropping of the field produces minimal magnetic intensify at the geo-catastrophe boundary. Next

will start before the “zero point”. The “zero point” would be an additional misfortune for the whole biota. Dropping of the magnetic intensify is continuing during the whole cosmogeological life cycle (). The gluing event on the magnetic core produces thick magnetic sediment (F) layer for mileniumes. To the end of the cosmogeological life cycle, huge critical pressure produces penetration ($\Rightarrow EB \Rightarrow$ geo-transfer⁴). The penetration of the outer (E) nucleus masses into (B) asthenosphere produces global geo-catastrophe. Huge global outflow through cracks of the solid mantle layers produces global mixing within outer nucleus as well as asthenosphere. Turbulent igneous liquid streams produce slowly swing - independent (reversal) rotation of the (G) nucleus for few weeks. Movement of the geomagnetic poles all over the Earth for weeks changes drifting velocity due to great influence by solar magnetic field. Almost whole sedimentary (F) layer is melting and mixing within the outer nucleus and sometimes can penetrate through mantle and through crust to form ores, metallogenic epochs during the rapid ($\Rightarrow EB \Rightarrow$ geo-transfer⁴. Magnetic field immediately increases to the maximal value, from B_{min} to the B_{max} . A lot of heavy magnetic crystals are mixing and melting with disappearance of the magnetic field within the E geosphere. Magnetization jump closely connected to lose magnetic field by lots of melted ferromagnetic crystals. Thus, the magnetization jump at the boundaries is easy to explain. (Figure 8 a, c)

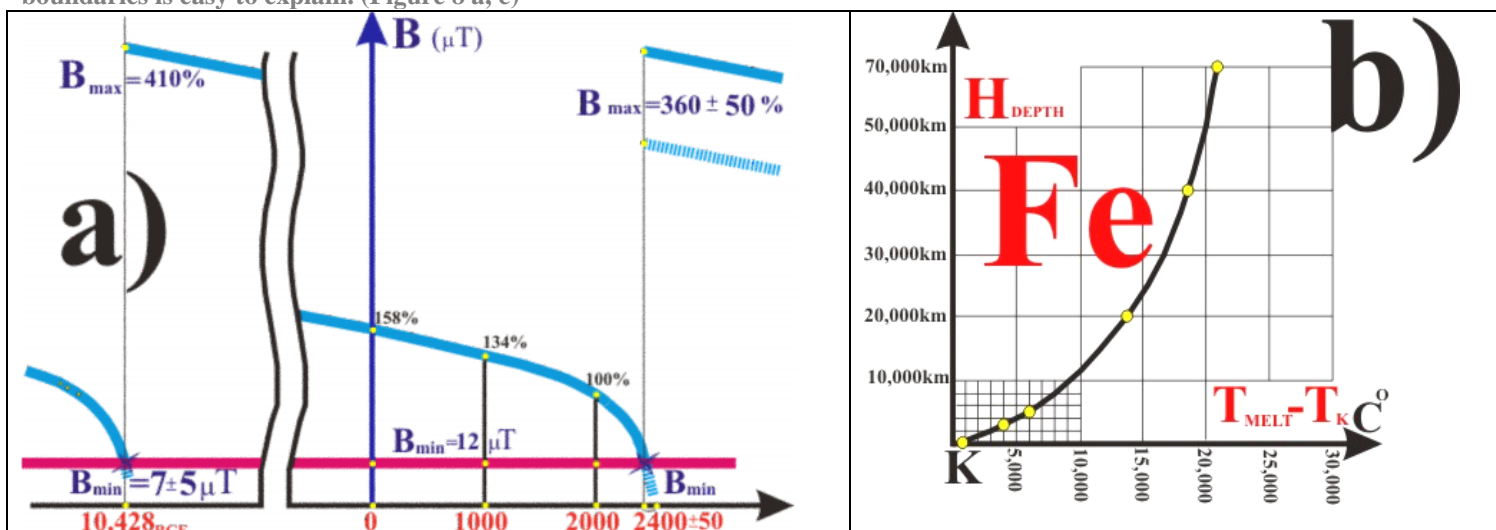
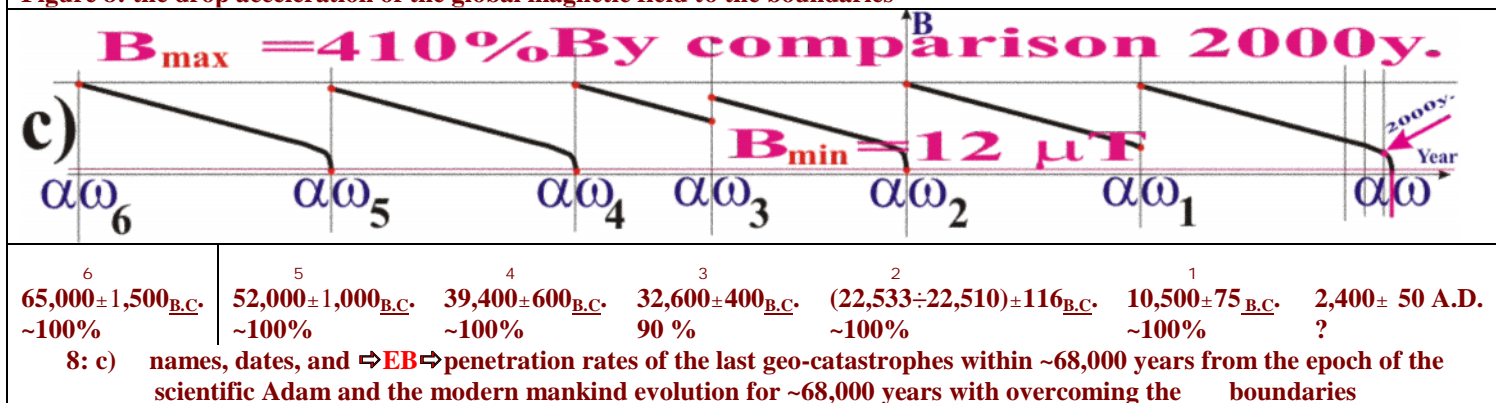


Figure 8: the drop acceleration of the global magnetic field to the boundaries



8: c) names, dates, and $\Rightarrow EB \Rightarrow$ penetration rates of the last geo-catastrophes within ~68,000 years from the epoch of the scientific Adam and the modern mankind evolution for ~68,000 years with overcoming the boundaries

Note: According the latest data, the last global geo-catastrophes happened ~22,440_{B.C.} and in 10,465_{B.C.}.

There is much more interesting the post-event situation around the G-nucleus. The global Magnetic Field expands about 4,1 times by comparison to normal (intensify in 2000y.); scientists call this a non-dipole feature but that is a temporary magnetization jump only. The Rapidly decreased pressure around the (G) nucleus produces melting and mixing (F) lots of magnetic particles. So called swinging in reality is a turning of the inner magnetic (G) nucleus after the penetration ($\Rightarrow EB \Rightarrow$ geo-transfer). Losing the magnetic features all melted (F) ferromagnetic crystals becoming liquid into outer nucleus once again and their chaotic movement can not prevent the recovered magnetic field. The mixing and melting process of opposite magnetic crystals produces jump of the global magnetic field. Thus starts next cosmogeological life cycle...During the next cycle, the increased pressure within the outer nucleus produces permanent formation of the ferromagnetic crystals once again. Gluing of the new tiny crystals and increasing of the opposite magnetization within sedimentary (F) layer has great influence on the global magnetic field. Permanent dropping of the global magnetic field is continuing for next millenniums until next global geo-catastrophe.

Now figuring out what happens as the field reverses polarity is not difficult, if we know laws of the cosmogeological evolution. There are discovered only insignificant amount of the paleomagnetic excursions. We can discovery lots of

paleomagnetic excursions over the seafloors. Floor of the oceans produce rapid hardening of the erupted masses after the global fissure-outflows. Due to rapid hardening over the underwater fissures of the seafloors we can discovery lots of record layers of the very low intensities for the all last boundaries. The Huge submarine massifs have been produced by the huge outflows and can save whole magnetic process of minimal to maximal magnetic intensities. Thus the excursions secrets are decoded, they are the side effects of the global geo-catastrophes as well as the magnetic recovering. All polarity transition records are connected to \Rightarrow EB \Rightarrow geo-transfers⁴ only. Researcher at the Florida International University Brad Clement would be glad to understand that the clue is a renewing of the sedimentary layer on the inner (G) core within the inter-boundary epoches.

The drawings (Figure 7: a,b, c) can't give exact dates about the future geo-catastrophe. The magnetic puzzle can be solved after future detail investigations only. Each drawing indicates the plausible data according the scientific investigations. We need monthly exact data about the drop acceleration of the magnetic intensitis of poles to the equator, without hindrance on the magnetic anomalies. Concentration of the ferromagnetic admixtures and ores in the crust changes global magnetic field. We have to measure real magnetic intensities out of the anomaly zones without magnetic hindrance by inner ferromagnetic layers. In this case we will understand approximately the crossing date of the red line (12 μ T). After the red line is geo-catastrophic zone. There is necessary detonator force (strong earthquake) to produce after the red boundary. (Figure 8: a) indicates modern investigations. We have many proofs about the last reversal event. 10,428_{B.C.} and 10,500 \pm 75_{B.C.} are the approximately dates. We have much more plausible date in 10,465_{B.C.} According the researches by Geologist Gregg Braden and Jeremy Bloxham, dropping of our global magnetic field has acceleration rate. Analyses of scientific data indicate that the magnetic field approaches to the catastrophic minimal point. The researches indicate that the dropping within last post-flood millenniums was 24% for a thousand years. The maximal point equals to 410% by comparison of the modern magnetic field. Main magnetic puzzle is that! – We can not calculate exact date of the future global geo-catastrophe ().

(Figure 8: b) indicates dependence the iron's Curie point to deepness of a planet. Curie point increases will increasing interior and pressure. Pressure increases with increasing interior. The data is an interesting and plausible but approximately only.

(Figure 8: c) indicates modern investigations. This is a greatest proof about the periodic geo-catastrophes but we have much more plausible date. (22,533 \div 22,510) \pm 116_{B.C.} is an approximately date of the geo-catastrophe according the researches. 22,440_{B.C.} is a plausible date, saved by Assirian sources. Red point in the table (Figure 8: c) indicates global geo-catastrophe and magnetization jump to the boundary. Red line indicates limit between peaceful and catastrophic stages (12 μ T). Big red arrow shows modern accelerating rate to the future geo-catastrophe point. The drawing can not solve the magnetic puzzle as well.

The magnetic field underwent a reversal of its dipole moment, over a period of a little more or less than 12,500 years. The intensity of the magnetic field is decreasing for millenniums, during the reversal event can recover immediately for few weeks, after the geo-catastrophe, similar to what is seen in the Earth's paleo-magnetic reversal record. \Rightarrow EB \Rightarrow geo-transfers⁴ (Figure 6: b) shows how the turbulent fluid within outer core produces reverse of the field and that the solid inner core can not inhibit magnetic reversals. Sometimes a reversal is not successful, which is probably the reason of rapid independent rotation of the (G) core and return to the initial hemispheres. The "paleo-magnetic" record -- proves such reversals happened many times over the past billion years. http://www.huttoncommentaries.com/subs/PSResearch/PS_Precursor/globe_w_core_labels.gif (Mantle plume - \Rightarrow EB \Rightarrow geo-transfers⁴) Rocks in an ancient lava flow in Oregon suggest that for a brief erratic span about 16 million years ago during \Rightarrow EB \Rightarrow geo-transfers⁴ magnetic north shifted as much as 6 degrees per day. After little more than a week, a compass needle would have pointed toward Mexico City. Palaeo-magnetic records show that it has existed for more than a billion years; and it probably has existed since the Earth's beginning (since the mixed cosmogological stage). Yet, based on the Earth's dimensions and electrical conductivity, the modern maximal free decay time for the global magnetic field is within 13,000 years;

This research is framework only for future expensive investigations.

Important date of the global environmental geo-catastrophe

The heliacal rising of a star (or other body such as the moon, a planet or a constellation^[1]) occurs when it first becomes visible above the eastern horizon for a brief moment just before sunrise, after a period of a year when it appeared to be either farther ahead of or behind the sun.^[2]

Each day after the heliacal rising, the star will rise slightly earlier and remain visible for longer before the light from the rising sun makes it disappear (the sun appears to drift eastward relative to the stars by about one degree a day along a path called the ecliptic). Over the following days the star will move further and further westward (one degree per day) over the dome of the pre-dawn sky, until eventually it is no longer visible in the sky at dawn because it has already set below the western horizon. This is called the cosmical setting ^[3]. The same star will reappear in the eastern sky at dawn approximately one year after its previous heliacal rising. Because the heliacal rising depends on the observation of the object, its exact timing can be dependent on weather conditions.^[4]

Radiocarbon dating of natural ice using the ¹⁴CO₂ present in the included air bubbles is complicated, mainly because of the influence of contamination of the very small samples (~ 35 μ g carbon) and the effect of in-situ production of radiocarbon by cosmic rays. Significant in-situ production of radiocarbon occurs in accumulating snow and in ablating ice.

The ancient Atlantian-Egyptians based their calendar on the heliacal rising of Sirius and devised a method of telling the time at night based on the heliacal risings of 36 stars called decan stars (one for each 10° segment of the 360° circle of the zodiac/calendar).

The Table clearly shows that we have 238_{BCE} for the greatest epochal boundary that is 22 October. Atlantian-Egyptian static cycle was continuing within 1460 years. It causes loss only one year for 1460 Sothic cycle and approximately 3 years every 134,000 years. According historical sources and scientific researches last global environmental geo-catastrophe began on 21 October; 10,465_{B.C.} (7 full cycles) ago. Now we can understand four real dates of the last bloody boundary.

Sum of the year From 21 October 238_{B.C.} till 21 July 139 (138 full years) A.D. 238+138=376y. or 237.9+138.5=376.4

Sum of the days by Gregorian calendar of 21 July to 22 October [92(full days)+2(Gregorian additional days)] \times 4=94 \times 4=376
238 + [(1460+1) X7] = 10,465_{BCE} static cycle has mistake only one year for 1460 years.

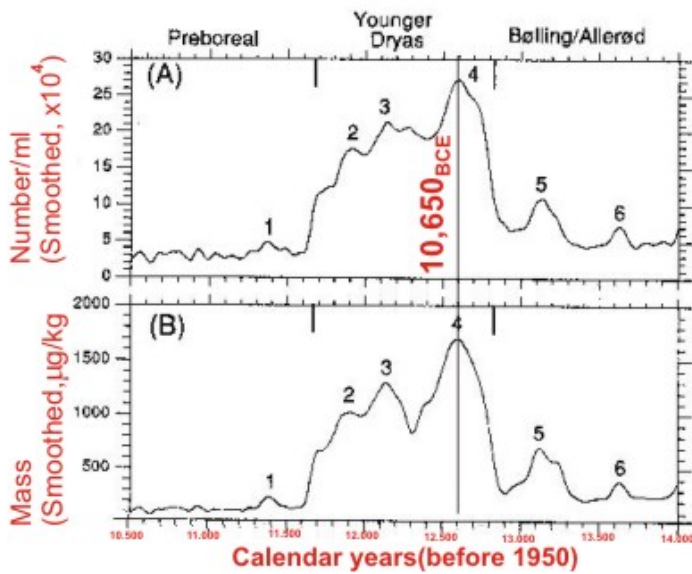
Thus we can understand two global fissure-outflows over the mid-ocean ridges in 10,465_{B.C.} and 22,440_{B.C.}

(first of Thoth fell on) B.C.E.	Modern calendar years until 256 years (CE and BCE)			LEAP YEAR	(first of Thoth fell on) A.D.
24 August	1	2	3	4	23 August
25 August	5	6	7	8	22 August
26 August	9	10	11	12	21 August
27 August	13	14	15	16	20 August
28 August	17	18	19	20	19 August
29 August	21	22	23	24	18 August
30 August	25	26	27	28	17 August
31 August	29	30	31	32	16 August
1 September	33	34	35	36	15 August
2 September	37	38	39	40	14 August
3 September	41	42	43	44	13 August
4 September	--45 BCE--	46	47	48	12 August
5 September	49	50	51	52	11 August
6 September	53	54	55	56	10 August
7 September	57	58	59	60	9 August
8 September	61	62	63	64	8 August
9 September	65	66	67	68	7 August
10 September	69	70	71	72	6 August
11 September	73	74	75	76	5 August
12 September	77	78	79	80	4 August
13 September	81	82	83	84	3 August
14 September	85	86	87	88	(2+1) August
15 September	89	90	91	92	2 August
16 September	93	94	95	96	1 August
17 September	97	98	99	100	31 July
18 September	101	102	103	104	30 July
19 September	105	106	107	108	29 July
20 September	109	110	111	112	28 July
21 September	113	114	115	116	27 July
22 September	117	118	119	120	26 July
23 September	121	122	123	124	25 July
24 September	125	126	127	128	24 July
25 September	129	130	131	132	23 July
26 September	133	134	135	136	22 July
27 September	137	138	139A.D.	140	(20+1) July (Heliacal rise)
28 September	141	142	143	144	20 July
29 September	145	146	147	148	19 July
30 September	149	150	151	152	18 July
1 October	153	154	155	156	17 July
2 October	157	158	159	160	16 July
3 October	161	162	163	164	15 July
4 October	165	166	167	168	14 July
5 October	169	170	171	172	13 July
6 October	173	174	175	176	12 July
(7 +1) October	177	178	179	180	11 July
9 October	181	182	183	184	10 July
10 October	185	186	187	188	9 July
11 October	189	190	191	192	8 July
12 October	193	194	195	196	7 July
13 October	197	198	199	200	6 July
14 October	201	202	203	204	5 July
15 October	205	206	207	208	4 July
16 October	209	210	211	212	3 July
17 October-----	213	214	215	216	2 July
16 October	217	218	219	220	1 July
17 October	221	222	223	224	1 July
19 October	225	226	227	228	30 June
20 October	229	230	231	232	29 June
21 October	233	234	235	236	28 June
(22) October -----	237	238 BCE	239	240	27 June
	241	242	243	244	26 June
	245	246	247	248	25 June
	249	250	251	252	24 June
	253	254	255	256	23 June
	257	258	259	260	22 June
	261	262	263	*****	21 June

Figure:8a) Ice core During the Rapidly Changing Climate ²⁷

Figure:8 b) Inundated Nile to the post-flood boundary (5÷25 km. wide)

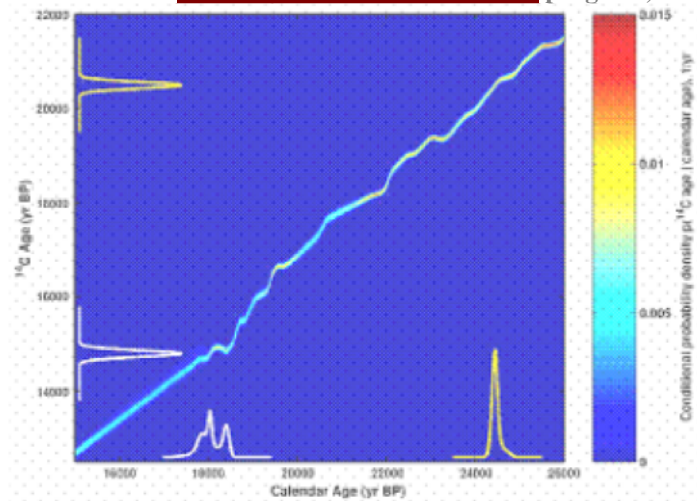
Investigated ice core and contamination jump indicates that 10,650_{B.C.}± happened geo-catastrophe -185 years mistake is acceptable due to melting of the upper icy layers during the geo-catastrophe and contamination occurred in the much older layers. EB Geo-transfer was an additional heat source for the oceans and climate as well. Thus icy layer gathered for 185 years after the event had melted. Surfaces of the ice caps have been melted partially after the event by the global temporary warming. Same age and much older ice layers are molten. 150÷200 year's old icy layers have been melted as a minimum. Investigation indicates that contaminations into much older layers are sediment. Exact age of the last event is the truth 10,465_{B.C.}. During the post-flood millennium, active contaminating continued by the rapid environmental changes: Winds, cyclones, snowfalls, rainfalls within the Greenland. After the last geo-catastrophe average global temperature shut up as much



as 5 degrees. Surrounded warmer water could melt icy cap over the ocean’s surface but could not melt the Greenland’s icy cap on the land; conversely thickness of the icy cap was increasing after the event due to intensive snowfalls. For millenniums next contaminating produced by rapid environmental changes: Winds, cyclones, snowfalls, rainfalls, etc.. Cyclones and winds volcanic and the land dust were the main contaminating factors.

On 1 July 1993, after five years of drilling, the Greenland Ice Sheet Project Two (**GISP2**) penetrated through the ice sheet and 1.55 meters into bedrock recovering an ice core 3053.44 meters in depth, the deepest ice core recovered in the world at the time. With the completion of the GISP2 drilling program and a companion European ice coring effort (the **Greenland Ice core Project (GRIP)**, located 28 Km to the east) a new era in paleoenvironmental investigation has been opened. These records are of extreme significance to our understanding of environmental change because they not only provide the highest resolution, continuous, multi-parameter view produced thus far but as importantly the two records can be used to validate each other (e.g., dating, presence of events, length of the environmental record, presence or lack of discontinuities), the only such experiment of this magnitude in ice core research.

In late 1988 the **Office of Polar Programs (OPP)**, formerly the division of Polar Programs, of the US. **National Science Foundation (NSF)** officially initiated GISP2. It was developed as the first in a series of integrated studies, administered by OPP under its **Arctic System Science (ARCSS)** program, an initiative focusing on environmental change in the Arctic.



Example 1	Mean	Median	Std
Radiocarbon age	14,800	14,800	70
(raw) input:	18,114	18,90	257
Calendar age			
output:			
Example 2	Mean	Median	Std
Radiocarbon age	20,500	20,500	70
(raw) input:	24533	24510	116
Calendar age			
output:			

Fig. 9. Plot is an example of the conditional probability density function for ¹⁴C age given the calendar age for the calendar interval between 15,000 and 26,000 yr BP. Two examples of radiocarbon age inputs and calendar year output estimates illustrate a simple unimodal conversion case (yellow line; during global event) and an example where the calibration curve has a fluctuation producing a broad uncertainty and bimodality in estimated calendar age (white line; during local event). White and yellow curves show probability density functions in 1/yr, so their values are not in the scale of the color plot axes. The areas under all probability density curves are equal to 1. (See Appendix **Table 1** in the online version of this article for detailed statistics) 5.

The research suggests that the geo-catastrophe happened within (24,533±24,510) ± 116 years. Researchers’ goal is to have redundant ²³¹Pa/²³⁵U dates on all calibrations ages between 30,000 and 55,000 years BP within one year of publishing new ²³⁰Th/²³⁴U/²³⁸U dates.

Next proof about the global deluge 24,500 years ago come from the Assirian sources. I want to offend the Vedic civilisation supporters. Hipparchus or Hipparch (Greek: Ἰππάρχης, *Hipparkhos*; c. 190 BC – c. 120 BC) was a Greek astronomer, geographer, and mathematician of the Hellenistic period. Within post-Macedonic epoch he could traveling within post macedonic centuries to study their ancient sources. He was the first whose quantitative and accurate models for the motion of the Sun and Moon survive. For this he certainly made use of the observations and perhaps the mathematical techniques accumulated over centuries by the Chaldeans from Babylonia, some time after 127_{BC} because he analyzed and published his latest observations. Hipparchus obtained information from Alexandria as well as Babylon, but it is not known when or if he visited these places. Hipparchus wrote that “The Assyrians have not only preserved the memorials of seven and twenty

myriads (270000) of years.” Source is Iamblicus (fourth century) which said on the authority of the ancient Greek astronomer Hipparchus that the Assyrians had made observations for 270,000 years.

Hipparchus would never receive from Babylonia or post-Assyrian countries something like this document. In the year 612 BCE, Nineveh ([n-i-n-e-v-i-a] - (Main consonants letters are not changed in modern Georgian language shown in the transcription, H- to the end indicates about Assyrian source in the many ancient document) Capital of the famous Assyrian empire Nineveh fell to the combined forces of the Babylonians and Medes (*named by their great patriarch Madai grandson of Noah*). at the Battle of Nineveh. Last real potentate King Sin-shar-ishkun of Assyria was killed in the sack. Haran, Ashur-uballit's last stronghold, was taken in 610_{BCE}, ending the Assyrian empire. Assyrians bloody enemies killed almost everybody. Within one of the stronghold Ruggulitu they did not leave a single man alive. Thus after 610_{BCE} nobody could calculating lunar and solar cycles there.

¹⁰ *The beginning of his kingdom was Ba'bel, Erech, and Accad, all of them in the land of Shinar.* ¹¹ *From that land he went into Assyria, and built Nin'veeh, Reho'both-Ir, Calah, and* ¹² *Resen between Nin'veeh and Calah; that is the great city.* ¹³“ It means that the pre-Assyria terrain was well-known hunting and feeding place for prehistoric hunter-gatherers as well before the

² boundary (24,450_{BP}), and possibility was homeland of Noah or his primitive ancestors. After mass extinction it became part of the Garden Eden. I want to note that for millenniums developing people usually changing vowels. Very often consonants indicate about the real ancient meaning. Thus the Mede (M and D) indicates Madai grandson of Noah, (*ancient Georgian name of Persian land is that - [m-i-d-i-a]*). The land Nod indicates about prehistoric India terrain before the boundary of course. The people of prehistoric patriarch Nod OR IND developed there for more than 25-26 millenniums ago and now population overcame a billion. The Indus River: (**Sanskrit:** *Sindhu;*; **Urdu:** *سندھ* *Sindh;* **Sindhi:** *سندھو* *Sindhu;*

Punjabi *سندھ* *Sindh;* **Hindko** *سندھ* *Sindh;* **Avestan:** *Sindhu;* **Persian:** "Nilou" **Greek:** *Indos;* **Turki:** *Nilab;* **Georgian** [*I-n-d-i*]; **Russian** *Ind.*) is a major river which flows through the north-western part of South Asia. The Europeans used the name "India" for the entire South Asian subcontinent based on *Indos*, the Greek appellation of this river. Historically significant, the river is at the crux of the ancient Vedic Civilization & Indus Valley Civilization. India still has pretension on pakistan terrain and both countries have created nuclear weapon and are political enemies still. River Indus in the middle of Pakistan proves that Pakistan was India's terrain from prehistoric times of course.

The Assyrian calendar is a lunar-based calendar that begins in the year 4750_{BCE}, inspired by an estimate of the date of the first temple at Ashur^[1], notably based on a series of articles published in the Assyrian magazine *Gilgamesh*, edited by the brothers Addi and Jean Alkhas and Nimrod Simono.^[2] . The Egyptian calendar began on **21 June 14,591_{B.C.}** (Heliacal rise of Sirius in the Baalbek). The year begins with the first sight of Spring. The Assyrian new year is still celebrated every year with festivals and gatherings. As of April 1, 2009, it is the Assyrian year of 6759. At the Hipparchus time the solar calendars have been spreaded widly and the primitive lunar “years” was forgotten long ago. Of course someone told Hipparchus about the “seven and twenty myriads “(270,000) of cycles calculated by Assirians. Of course Hipparchus understood as a solar cycles or source did not explain details or did not know exactly what was described by the ancient Assyrian source. The Assyrians are Noah's genetic branch. Their great ancestors were too developed people and could observe and calculate 270,000 lunar cycles of course. Their great ancestors had primitive astronomical knowledge, calculating years according lunar cycles proved by Bible. They had two calendars; old traditionally lunar calendar and the new lunar-based solar calendar as well. Thus 270,000 solar “years” connected to the great mistake about forgotten history of the primitive Lunar “Astronomy”.

http://en.wikipedia.org/wiki/Assyrian_calendar

Let's calculate the Assyrian lunar data. Each astronomic year has 12.368 lunar cycles;

365,25 : 29.53 = 12.368 lunar cycles for a year.

29.53 is a period of the lunar (synodic month) cycle. Astronomical year equals about 365.25 days.

270,000 : 12.368 = 21,830 solar years. Of course after 610_{BCE} Assyrians calculating had been ceased. Hipparchus could understand the information about 450 years old. Thus the calculation ceased about 2620 years ago. The Assyrians were calculating own epoch from the greatest Noah's flood of course. Proof is an amzing biblical data. The survived excellent information about detail ages of Noah's generation is calculated in lunar “years”. It means Noah's event was happened about 24,450 years ago (21,830+2620). Thus Hipparchus information as well as modern scientific data for the deluge is too plausible

- ² (22,533÷22,510) ± 116 _{BCE} OR 24,500_{B.P.} OR (22,440_{B.C.} OR 24,450_{B.P.}) by Assyrians. This is an amazing and fantastic proof saved for 24 millenniums.

Assirian

2 22,440_{B.C.}

Atlantian

1=10,465_{B.C.}

The Atlantian Sothic Calendar has deep roots and indicates due ³ baundry but it needs additional investigations. On 21 June, 14,591_{B.C.} the summer solstice within the Baalbek on 30 degrees hed been coincided with the helical rising (with the Sun) of the Dog Star, Sirius, which the Egyptians called after the Goddess, Sopdet but the star was also associated with Ast (Isis) which the Greeks called Sothis. This was called "the opening of the year," and the civil (administrative) calendar consisted of 3 seasons of 4 months with each month being 30 days, for a total of 360 days. At the conclusion of the year there were 5 days which were not days counted in any year, but each day belonged to a God or Goddess. The opening of the year at the summer solstice was also the beginning of inundation of the Nile, and the 4 months were called Akhet, followed by the 4 months of emergence, called Proyet, and then 4 months of Shomu.

This put the civil calendar out of sync with the rising of Sirius by nearly one day every 4 years. While this was of little importance during the first years of Egypt, after the first generation (approximately 72 years) the rising of Sirius was 18 days later that the beginning of the Civil Year and had the Calendar been observed, the flooding of the Nile would have been a disaster. Sirius was the constant, and it was this star, and not the calendar that signaled the rising of the Nile. Thus began the first period of the Civil Calendar which fell behind the rising of Sirius by an increasing number of days each century. That is, Sirius' rising would advance one day every four years so that beginning with the seventy second year of the first year, Atlantian-Egyptian new year would have begin (under the sothic calendar) on second June instead of June 21st. Over the centuries Sirius would continue advancing until it again rose on the first day of the Civil Calendar but the earth doesn't really

return to the exact point in space because of at least two other factors, the perihelion precession and the obliquity of the ecliptic. Simply put, The Sun appears (as viewed from the earth) to move backward through the stars at the rate of about 1 degree every 72 years.

Egyptian new year's day, between AD 139 and 142 [3] The record actually refers to July 21 of 140 AD but is astronomically calculated as a definite July 20 (21 Gregorian) of 139 AD. This correlates the Egyptian calendar to the Julian calendar. Leap day occurs in 140 AD, and so the new year, *Thoth I*, is July 21 in 139 AD but it is July 20 in 140-142 AD. Thus he was able to compare the day on which Sothis rose in the Egyptian calendar to the day on which Sothis ought to have risen in the Julian calendar, count the number of intercalary days needed, and determine how many years were between the beginning of a cycle and the observation. For 1870 years heliacal rise has slip 5 days only. Now, on 30 degrees by Cairo the event has regular coincident on 25 July.

This cycle was first noticed by Eduard Meyer in 1904, who then carefully combed known Egyptian inscriptions and written materials to find any mention of the calendar dates when Sirius rose. He found six of them, on which the dates of much of the conventional chronology are based. A heliacal rise of Sirius was recorded by Censorinus as having happened on the Egyptian new year's day, between AD 139 and 142 [3] The record actually refers to July 20 of 140 AD (Gregorian) but is astronomically calculated as a definite July 21 of 139 AD. This correlates the Egyptian calendar to the modern Gregorian calendar. Leap day occurs in 140 AD, and so the new year, *Thoth I*, is July 21 in 139 AD but it is July 20 in 140-142 AD (Gregorian). Thus he was able to compare the day on which Sothis rose in the Egyptian calendar to the day on which Sothis ought to have risen in the Gregorian calendar, count the number of intercalary days needed, and determine how many years were between the beginning of a cycle and the observation. One also needs to know the place of observation, since the latitude of the observation changes the day when the heliacal rising of Sirius occurs, and mislocating an observation can potentially change the resulting chronology by several decades. [3] Meyer concluded from an ivory tablet from the reign of Djer that the Egyptian civil calendar was created in 4241 BC, [4] a date that appears in a number of old books. But research and discoveries have since shown that the first dynasty of Egypt did not begin before c.3100 BC, and the claim that 4241 BC (July 19) is the "earliest fixed date" has since been discredited. Most scholars either move the observation upon which he based this forward by one cycle of Sothis to 2781 (July 19), or reject the assumption that the document in question indicates a rise of Sothis at all. [5] In reality true date is 2795 (July 19) on 30 degrees and in 1803 BCE Heliacal rise (July 17 Gregorian). Another research proves almost same event in 1803 BCE (17th July - Julian). Most plausible data are shown in the next table.

(Aquarius) ---2400±50---

- 9 1-st Thoth 24 July 1612 A.D.
- 8 1-st Thoth 21 July 139 A.D.
- 7 1-st Thoth 18 July 1,334 B.C.E.
- 6 1-st Thoth 15 July 2,807 B.C.E.
- 5 1-st Thoth 12 July 4,280 B.C.E.
- 4 1-st Thoth 9 July 5,753 B.C.E.
- 3 1-st Thoth 6 July 7,226 B.C.E.
- 2 1-st Thoth 3 July 8,699 B.C.E.
- 1 1-st Thoth 30 June 10,172 B.C.E.

(Leo) ---22±1 October 10,465 B.C.E. ---

- 8 1-st Thoth 27 June 11,645 B.C.E.
- 7 1-st Thoth 24 June 13,118 B.C.E.
- 6 1-st Thoth 21 June 14,591 B.C.E.
- 5 18 June 16,064 B.C.E.
- 4 15 June 17,537 B.C.E.
- 3 12 June 19,010 B.C.E.
- 2 9 June 20,483 B.C.E.
- 1 6 June 21,956 B.C.E.

(Aquarius) --- 22,440 B.C.E. ---

25 July 2000÷2010y. (Helical rise of the star Sirius by 30° degrees at the Cairo after disappearance for 70 days Sothic (Sirius) cycle (1460+1+12) y.

In 2800_{B.C.}, the heliacal setting of Sirius (death) took place on the 8th May (Julian) and, seventy days later, on the 15th July (Julian) took place the heliacal rising (rebirth). On the 8th May (Julian) at dawn, the star Al Kaid in Ursa Major was positioned about 11° west of Due North and 18° above the horizon. On the 17th July (Julian) the star Al Kaid was positioned about 3° east of Due North and 15.3°. According to figures given by Rainer Stadelmann [9], the slopes of the Sekhemkhet and Djoser step pyramids were 72° and 75° respectively, giving an inclination to the vertical of 18° (Sekhemkhet) and 15° (Djoser). According to figures provided by astronomer Karine Gadre [10], the alignment of Sekhemkhet is about 11° west of Due North, and the alignment of Djoser is about 3° east of Due North, which correspond to the positions of Al Kaid at the heliacal setting and heliacal rising of Sirius in c. 2800_{B.C.} respectively. Josers pyramid had been sacred to sixth heliacal rise of the star Sirius

Every 1460 years Sothic Calendar has mistake (leap) 1 year and 10.95 days by comparison to the synodic (Gregorian) years.

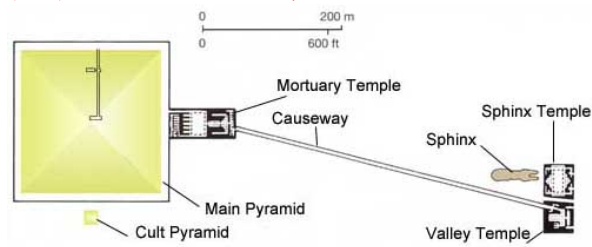
2 geo-catastrophe happened within the Aquariys epoch. Uplifting of the mid-Atlantic ridge became main reason of the huge global deluge. Lots of mammals and reptiles have been died by huge flood – kilometers high tsunamis all over the Earh. Thus someone high priest 24,450 years ago decided that giant deluge was formed by angry god Aquariys ("water-bearer" or "cup-bearer").

There are 376 full year from 21 July 139_{A.D.} (138 full Gregorian years before the Egyptian new year) till 22 October 238_{B.C.} 138+238=376. or **138.6+ 237.2 376** Egyptian New Year 1-st Touth had shift (slip) a day every four years due to astronomical synodic year 365,25day. We have 92 full days, from 21 July to 22 October. In addition we have to use 2 slip days by the modern Gregorian calendar. Thus (92+2)x4=376. Sunrise over the Causeway (**-way**) from the middle pyramid to the

(Aquarius) ---2400±50---

-
- 1-st Thoth (21-22-23) October 238 B.C.E.
- Static cycle (21-22-23) October 1699 B.C.E.
- Static cycle (21-22-23) October 3160 B.C.E.
- Static cycle (21-22-23) October 4621 B.C.E.
- Static cycle (21-22-23) October 6082 B.C.E.
- Static cycle (21-22-23) October 7543 B.C.E.
- Static cycle (21-22-23) October 9004 B.C.E.

(Leo) ---22±1 October 10,465 B.C.E. ---



(Aquarius) --- 22,440 B.C.E. ---

Static cycle (1460+1)y.

Sphinx in 238_{B.C.} on 22 October had coincident to Egyptian new year 1-st Thoth.9004_{B.C.}+1461=10,465_{B.C.} or (1460+1)x7+238_{B.C.} =10,465_{B.C.}

Ancient proof about the global geo-catastrophe (Deluge)

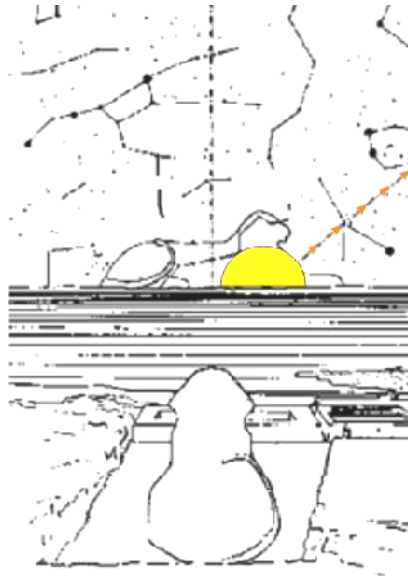
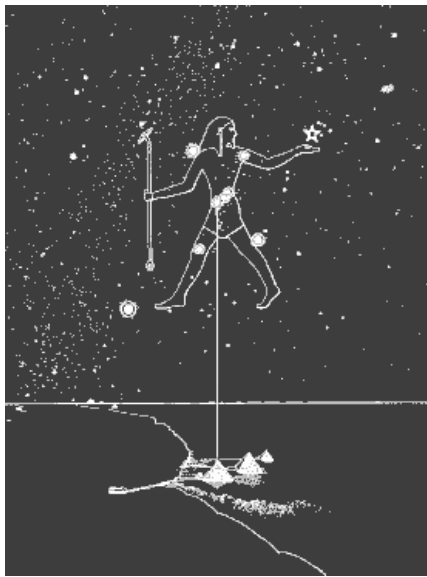
Puzzle made by Atlantis civilization in Egypt is solved partially. 3 great pyramid and Sphinx are sacred to last global geo-catastrophe and indicate exactly the date of the deluge. Usually after the boundaries by the greatest rivers’ delta, water streams could be increased thousands of times by means of violent evaporation and an intensive rainfall. 3 great pyramid and Sphinx were built at the coastal zone of the inundated post-flood Nile. An important customer country of the limestone megaliths and supplier of the tools had been disappeared. Main concentration of the survived atlantians happened within the Egypt and Crete. The survived people in Egypt decided to build pyramids according important stellar coordinates at the deluge days i.e. “mirror of the sky” on the Giza plateau sacred to deluge. They could build pyramids before the metallic tools could cut the limestone megaliths. This is a clue of the main seven megalith pyramids.

– **All well-known pyramids of Egypt: "Khufu's", "Khafre's", "Menkaure's", Djoser's, Meidum, bent and red pyramids are sacred to Atlantis people, to revere souls of the Atlantis people. Additionally the Giza complex exactly indicates the astronomical date of the deluge (22±1 October 10,465B.C.). Thus the Giza complex had been sacred to global deluge in 10,465B.C as well. Symbolical graves in the pyramids have been sacred to victims, to their souls. The treasures, things and tools in the closed rooms of the pyramids are the heavenly gifts for the souls.** – http://www.youtube.com/watch?v=kPPfj_op0vI

1. Using survived metallic instruments and geo-polymeric technologies Deadline for the Red Pyramid was interrelated to Egyptian epochal new year 1- st Thoth, first epochal heliacal rise of the star Sirius after the global deluge. The pyramid had been built by Intellectual and technical forces of the survived colonies. Red pyramid was sacred to Atlantis people to revere souls of the people.
2. Using survived metallic instruments and geo-polymeric technologies Deadline for the Bent Pyramid was interrelated to Egyptian epochal new year 1- st Thoth, second epochal heliacal rise of the star Sirius after the global deluge. The pyramid had been built by Intellectual and technical forces of the survived colonies. Bent Pyramid has two steps and was sacred to Atlantis people to revere souls of the people.
3. Using remaining metallic instruments Deadline for the Meidum Pyramid was interrelated to Egyptian epochal new year 1- st Thoth, Third epochal heliacal rise of the star Sirius after the global deluge. The pyramid had been built by Intellectual and technical forces of the survived colonies. Meidum pyramid has three steps and was sacred to Atlantis people to revere souls of the people. Assimilated generation of the Atlantis people because of inter race wedding: kings, territorial rulers, elites, priests, etc worldwide could not save the ancient knowledge and technologies. Using limestone of the huge pre-flood pyramid, Meidum pyramid had built on base of the pre-flood pyramid. Survived base of the pre-flood pyramid has the pre-flood geographical orientations. Meidum pyramid has the modern geographical orientations.
 - For millenniums metallic instruments have been eaten by corrosion.
 - For millenniums the assimilated generation to primitive aborigines could loss almost all wisdom and technologies.
 - For millenniums survived cities built by Atlantians worldwide have been destroyed by wild tribes.
6. Using the new bronze instruments deadline in the free Egypt (free after 3100B.C.) for the step Pyramid was interrelated to Egyptian epochal new year 1- st Thoth, Sixth epochal heliacal rise of the star Sirius after the global deluge. The pyramid had been built by intellectual and technical forces of the Egyptian people led by elites – assimilated generation of the pre-flood, left-handed race from Atlantis. The step pyramid has six steps and was sacred to Atlantis people to revere souls of the people.

Comparing the angle of the three Giza pyramids, with the angle of the Orion’s belt when they were on the meridian at the time the pyramids were built, it becomes apparent that the angles are quite different. During the 12,475 years the stars are shifted. Coordinates of Alnitak(800l.y. – 18km/sec), Alnilam(1300l.y. – 25,9km/sec) and Mintaka(900l.y. – 16km/sec) 12,475 years ago have been exactly mirrored in the three Giza pyramids. Each star has a different distance from the Earth and a different orbiting velocity. Thus shift is understandable and shift of the nearest star Alnitak much more plausible (Figure 11:).

- Mirror of these three stars on the Giza plateau exactly indicates on **21÷23 October 10,465_{B.C.}** at the last boundary
- Atlantis had been sunken in the Atlantic Ocean in 10,465 B.C.
- There are many left-handed individuals in the Indo-European race still and among the Negroids as well.
- Ruler most powerful modern country is a left-handed individual – Obama.
- Wandering genes of the left-handed race have many individuals of the world.
- These genes are dispersed in the Indo-European race mainly.
- Suddenly these genes can explode in your generation, please don’t wonder!
- Please don’t wonder if you are an assimilated individual of the natural left-handed race from Atlantis.
- Etymology of the word Atlantian came from Atl-atum “souls of water”
- Most famous pre-flood joke was that – “Even the blood is a blue”
- Name of A member of the aristocracy came from Atlantis – “Blue-blooded”
- Elites of the almost all countries; kings, queens, priests, aristocracy...etc came from Atlantis.
- Everything started from the pre-flood agriculture development worldwide.
- Name of the Atlantic Ocean is interrelated to Atlantis



a) Orion – Osiris; Mirrored image of the belt (constellation of the three kings) by the coast of inundated post-flood Nile.

b) Sphinx at the coast of the inundated post-flood Nile. After few decades of the last global deluge (21;22;23 October)

Osiris

Figure 10: Proof in the video-link <http://www.youtube.com/watch?v=A7qx3D38uxxw>

Third star is always shifted when two stars have coincident on the plane of the pyramids. Relative positions (Figure 11:) of the three main Ancient Egyptian pyramids on the Giza plateau are (by design) correlated with the boundary positions of the “three kings” in the constellation of Orion. Sphinx had a head of Horus and had own protectress as well – Isis. Sphinx indicates astrological epoch of the deluge–Leo. However, between the 10,970 and 8,830BCE. Sun rose in Leo. Global flood happened by strongest earthquakes and continued to the end of the tragic October. Great pyramid had been sacred to Osiris but mistakenly believed that the builder was Khufu due to restoration by Khufu or the Giza pyramids have been captured by the ambitious fourth dynastic pharaohs after the eight millenniums. Khufu could dig only two grave for own oar-ships and built up three primitive smaller pyramids for wives on the pre-flood mastabas. Meidum, Bent and Red pyramids and some other important megalithic constructions are built by Atlantians as well. What secret is hidden in the coordinates of these pyramids? Dynastic pharaohs had no problems to demolish pyramids, even to sell limestone megaliths as well. Survived Wailing Wall of Jewish in Jerusalem has been built by these megaliths. It needs additional researches, of course.

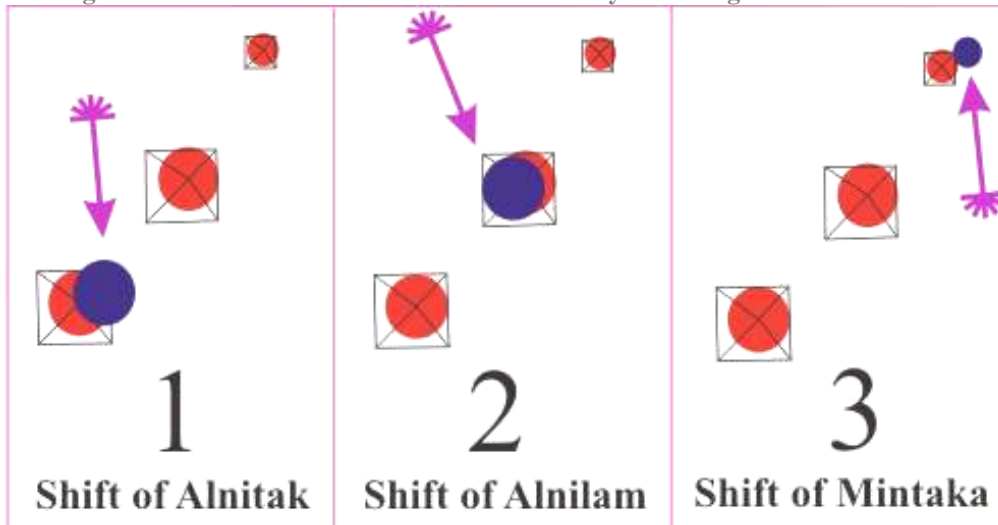


Figure 11: Constellation of Three Kings and two last deluges evidences by African and American pyramids.

The Earth has own life cycle and has not any dependence to orbital cycle. Each cycle is a cosmogeological life cycle between the reversal events formed by $\Rightarrow EB \Leftarrow$ geo-transfers. Mankind has an unbelievable very short memory. If we think the Earth’s surface and interior will be same forever it would be a greatest mistake. Reversal movement of the (G) nucleus formed by $\Rightarrow EB \Leftarrow$ geo-transfers has no dependence to constellation of Orion and belt of the Orion as well(constellation of the “three kings”). According the old information by Robert Bauval and Adrian Gilbert in 10,500B.C. the “three kings” of Orion aligned with 3 greatest pyramids. Now Bauval went too out from the Leo’s epoch. Modern date by Bauval 11,500B.C. is a wrong date. It does not mean that is a date of the beginning. Zep Tepi in Egypt began on 21 June 14,591B.C.

cycle for precession of the equinoxes

T1 = 365.242190 days = tropical year (equinox to equinox)

T2 = 365.256363 days = sidereal year (fixed star to fixed star)

The length of the cycle for precession of the equinoxes is

$T2/(T2-T1)$ tropical years = 25771 tropical years

Platonic years have not any influence to cosmogeological life () cycles. It does not mean that the future geo-catastrophe will happen in **2382A.D.**; Other geo-catastrophes within last 60,000 years have no dependence to hunter's constellation as wall. Each of them could have been written by the stellar coordinates on the mainland but our ancestry had no knowledge before the ²boundary. **2,400± 50 A.D.** connected to limit time of the geo-catastrophe and predicted by dropping of the global magnetic intensity only. The complex of the main 3 greatest pyramids and Sphinx is a message by ancient civilization for the modern civilization **“something greatest event happened in 10,465 B.C.”** Thus, we have an amazing historical proof about the last global geo-catastrophe, written in the pyramids by the heaven coordinates.

The famous investigation by Dziewonski & Anderson²⁵ (Crafoord Prize winners for the work), indicates an interesting geosphere at the mantle/nucleus boundary. There is a dangerous transition layer of liquid to solid conditions. According by Dziewonski & Anderson thickness of the D¹¹ layer 150km. It has a transition boundary of the high density to the mantle nucleus margins. Upper Bound to the Density Jump at the Boundary is 9903.49 kg/m³, Lower bound for mantle is 5566.45 kg/m³. It means at the rigidity jump boundary each cubic meter outer nucleus mass needs almost twice the volume for solid conditions. For 12,500± years approximately defect of the volume equals by 77,9% by hardened mass. - **k= 9903.49 kg/m³ 5566.45 kg/ m³=1.779**

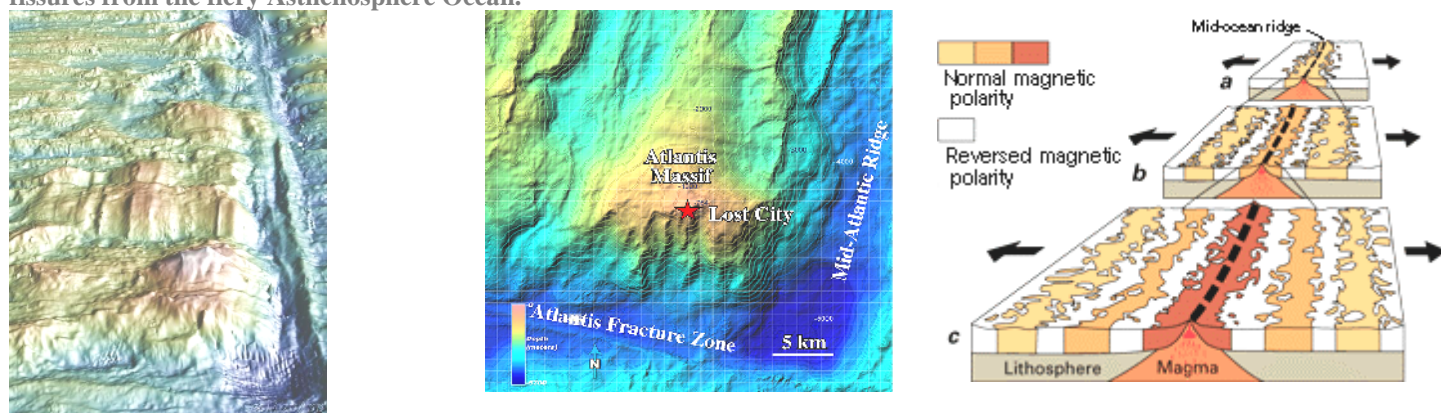
For 12,500± years in hardening the volume defect produces huge pressure forces and the solid volume is increasing during the cycle approximately 4km.

$$V_H = 4/3 \pi (r_1^3 - r_2^3) = 4/3 \cdot 3.14(3486^3 - 3482^3) \text{ km}^3 = 609,826,040 \text{ km}^3. \quad 10\% \quad 60,982,604 \text{ km}^3.$$

Through a kilometre long mid-ocean ridge, EB geo-transfer can inject around **1000km³** magmatic mass **(10km)³**

I've already decoded mysterious volume for the \Rightarrow EB \Rightarrow geo-transfer⁴. During the average (12,500±) era, outer nucleus injects into asthenosphere (**609,826,040km³**) igneous masses and produces catastrophic pressure and global fissure outflows over the mid-ocean ridges. For three days, the temporary opened mantle and crust fissures discharge the catastrophic pressure but produce an unbelievable natural disaster for the whole biota. Volcanoes are the maundered discharging tectonic sources. Of course fissure outflows for the inner catastrophic pressure (tectonic) forces are the important discharging sources. (**609,826,040km³**) magma and additional injected masses by the runaway subductions can produce a natural disaster. Thus the summary magmatic masses quite enough for natural disaster, global oscillation and huge wave deformations of the crust, kilometers high tsunamis, readjustment of the global isostatic balance, sinking lots of coastal cities, etc.

During the hardening in the average conditions, each cubic meter liquid mass needs about 10 % additional volume. Cooling of the transition material at the mantle core boundary, liquid mass produces huge defect of the volume within the outer nucleus. For millenniums the increased inner pressure forces (P₃, P₄) produces huge bursting pressure at the minimal magnetic boundary 7±5 μT. A strong earthquake could produce a global geo-catastrophe by this time. Dead full event can kill 50±90% fauna. Clue is a dropping of the pressure after event, after injection of the 6000 km³ igneous mass. Penetration the outer nucleus (E) masses into asthenosphere (B) produces dropping of the catastrophic pressure and the magnetization jump and recovery. That is a cosmogeological gradual cooling process which produces \Rightarrow EB \Rightarrow geo-transfer⁴. The Gradualism explains everything during the peaceful periods only (cosmogeological life cycle). Cosmogeological catastrophic plate tectonics explains everything at the boundaries. \Rightarrow EB \Rightarrow outflow⁴ produces rapid drifting and overriding the thick platforms over the thin lithosphere. Billions of tons rapidly sunken solid slabs produce out flowing almost equivalent liquid masses over the other fissures from the fiery Asthenosphere Ocean.



<p>a) (outflow) Kane fracture zone, North Atlantic Ocean</p>	<p>b) (ejection) Within a few days similar ejection (\RightarrowEB\Rightarrowgeo-transfer⁴) forms thick lithosphere slab on the floor at the Mid-Oceanic Ridge.</p>	<p>c) (outflow) Within few days, \RightarrowEB\Rightarrowgeo-transfer⁴ produces outflow and streaked reversal zigzag terrain over the mid-ocean ridges.</p>
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Figure 12: Fissure outflows:
http://www.classzone.com/books/earth_science/terc/content/visualizations/es0803/es0803page01.zcfm?chapter_no=visualization
 (There is no need very high intellect to understand that magma never stops movement by the fissure surface. It could be ceased after ejection and decreasing of catastrophic pressure within asthenosphere. K.M.)

What causes the different cycles? In this case a computer simulation can not help us. The answer needs a human intellect. There are two plausible answers only.

1. Penetration of the outer nucleus masses in the Asthenosphere (\Rightarrow EB \Rightarrow geo-transfer); (Detonator force is a strong earthquake mainly). Fully penetration means outflow about **6000km³** masses; In addition a powerfull explosion by human can detonate inner geosferes as well. This would be one of the possibilities for the future geo-catastrophe (extinction event). The cycle increases with increasing the penetration rate.

2. Asteroid impact as a greatest detonator force. Small cycles can produce impact by an asteroid or a comet. It causes rapid \Rightarrow EB \Rightarrow geo-transfer⁴ within peaceful inter-boundary epoch. Huge asteroid impact causes rapid \Rightarrow EB \Rightarrow geo-transfer⁴ and almost fully (99%) extinction event and rapid movement of the platforms over the Asthenosphere. Small asteroid impact causes slowly \Rightarrow EB \Rightarrow geo-transfer⁴ (penetration), rapid drifting of the platforms over the Asthenosphere and partially extinction (50-90%) event.

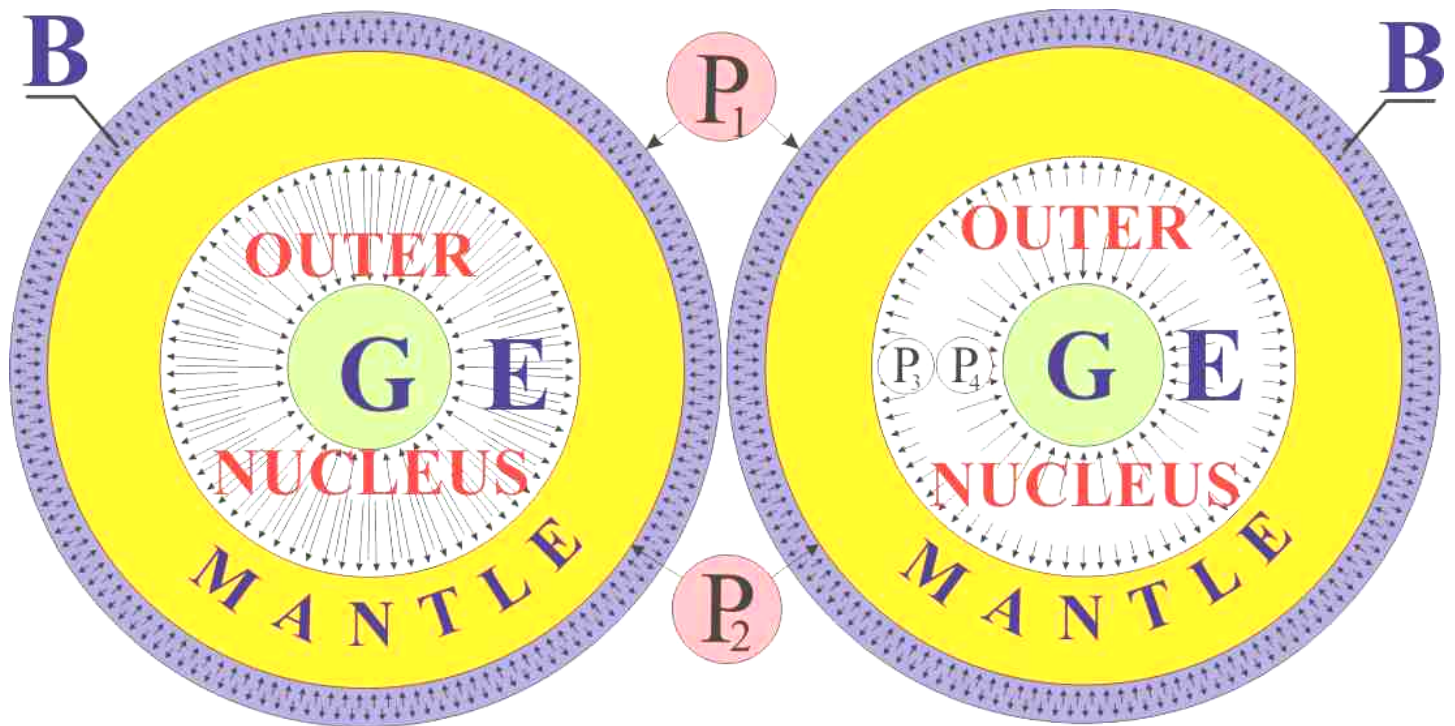
Geology is principally a descriptive science. We make observations and propose hypotheses to explain what we see. It is rare for geologists to present a predictive theory that can be tested by making observations that were not documented at the time the theory was proposed. Plume (interrelated to \Rightarrow EB \Rightarrow geo-transfer⁴) hypothesis was initially proposed by Wilson (1963) and Morgan (1971; 1972) to explain the age-progressive chains of volcanic islands that stretch across the ocean basins. Wilson (1963) reasoned that these volcanic chains were produced by plates moving over stationary "hotspots" in the mantle. Morgan realized that if Wilson's explanation was correct "hotspots" must comprise mantle plumes originating from deep in the mantle, probably the core-mantle boundary (\Rightarrow EB \Rightarrow geo-transfer⁴). Since then improvements in our understanding of low-Reynolds-number plumes, initially from laboratory experiments but later confirmed by numerical models, have turned the Wilson-Morgan explanation of oceanic volcano chains into a quantitative predictive theory. Many of the predictions, such as the size of a plume head and the nature of the associated uplift, are unambiguous and exacting. Plume theory stands or falls on the accuracy of its predictions³². (A "plum phenomena secret" is an ejected mass by \Rightarrow EB \Rightarrow geo-transfer⁴. It had been calculated by my cosmogeological theory only).

We are walking over the crust which is formed by enormous amount small slabs of lithosphere and are glued by lots of liquid intrusion layers. The slabs by the penetrated and hardened magmatic masses are glued. Sometimes penetrated magma through fissures can reach the crust surface and produces a volcano eruption. Magma can produce thick intrusion bodies as well between the inner layers and mountain chains at the fissure outflow zones over the thinnest boundaries (mid-ocean ridges).

What is a mysterious fissure outflow zone? **Figure12: a)** indicates the Kane fracture zone, North Atlantic Ocean Latitude: 23° N, Longitude: 45° W Image Width: 33km. We can see embryonic crust over the fissure and small mountain chains formed by the fissure-outflows. The submarine chains at the fissure boundary had a rapid petrification and could save rapid reversal and minimal intensity of the global magnetic field at the event boundaries. Global outflows on the crust and the independent rotation of the (G) core are simultaneously processes, because of runaway subductions and \Rightarrow EB \Rightarrow penetration. Swing of the magnetic core is interrelated to \Rightarrow EB \Rightarrow penetration, to reversal (rapid excursion) event.

The DSZ and related structures are inferred to be responsible for the unroofing of upper mantle peridotites and lower crustal gabbroic rocks by extreme, localized tectonic extension during seafloor spreading over the past 2 m.y.²⁹ So called "Atlantis fracture zone" situating by the real triple junction zone of Atlantis. The calculated \Rightarrow EB \Rightarrow outflow⁴ mass quite enough to produce so called "Atlantis massif" and other fissure outflows simultaneously. We have an important clue to explain that. First, the rocks that make up the mountain are not the usual black "basalt" that makes up most of the ocean floor. Instead the mountain is made up of a very dense green rock called "peridotite" that is usually found much deeper in the Earth in the layer called the "mantle". Thus, this rock formed on the floor- after strong fissure outflow from the asthenosphere. How does "Lost City" Form in the Absence of Volcanoes? - Of course by the fissure outflows only. Outflow does not mean volcanic eruption. This is an amazing catastrophic outflow of the colossal and fiery magmatic masses from the asthenosphere through the giant mid-ocean fissure. Unlike almost all other known seafloor hot spring systems, "Lost City" does not sit on top of an active volcano, and the chemistry of the vent fluids indicate that they have not reacted with either a cooling or fossilized magma chamber. So a very important question arises "Where does the heat come from to drive circulation of fluids within this 1-2 million year old mountain?" Only one force in the universe could do that - \Rightarrow EB \Rightarrow geo-transfer⁴ and runaway subductions simultaneously. On all active planets, movement of heat is important to a diverse array of natural processes. One major way of exchanging heat can be by placing an extremely hot material, such as lava, within a much colder substance, such as water. If hot, molten lava is placed within cold water, the water becomes heated and it increases in temperature as heat is removed from the hot lava. What happened after simultaneously cooling of 6000 km³ igneous mass as a minimum within the oceans? We've come to the clue of the crust formation and evolution. Main relief of the crust is formed by \Rightarrow EB \Rightarrow geo-transfers⁴. Thick lithosphere platforms had been formed by rapid \Rightarrow EB \Rightarrow geo-transfers⁴. After the catastrophic overridden of the thin platforms and rapid catastrophic overridden thin platforms over the thick platforms, with formation high mountain chains. Huge ejection through liquid mantle (asthenosphere) and powerful liquid waves, by means of catastrophic runaway subductions after the asteroid impact, produces destruction, overfolding and huge folding-rugosity of the thin lithosphere platforms (seafloor) and formation thick continental platforms.

The Slow hardening event of the intrusions through lots of platforms and slabs produce global interaction between all plates and blocks: global subduction zones, local earthquakes and volcano eruptions. Different fault can form dangerous and dead full earthquakes. Some underwater volcanoes and earthquakes within the sea-floor slabs can form huge tsunamis. Let me remind you last local fault and readjustment of the isostatic balance within the Indian Ocean, so called "The Great Sumatra-Andaman earthquake".



BEFORE ⇒ EB ⇒ geo-transfer ⁴ (event)...	AFTER ⇒ EB ⇒ geo-transfer ⁴ (event)...
<p>Figure 13: Pressure forces at the AB boundary...P1. (Tectonic forces) Pressure forces at the BC boundary...P2. (Tectonic forces) Pressure forces at the DE boundary...P3 (⇒ EB ⇒ geo-transfer⁴ forces) Pressure forces at the EF boundary...P4 (⇒ EB ⇒ geo-transfer⁴ forces) P₁ and P₂ inner geo-forces are the tectonic forces. They are reason of crust-quakes, subduction zones, volcano eruptions, interaction of crust tiles, mountains growth...All space-bodies have the same inner geospres. The sizes of the geospheres are interrelated to size of a planet and they underwent similar (cooling) geo-evolution.</p>	

“The 2004 Indian Ocean earthquake was an undersea earthquake that occurred at 00:58:53 UTC on December 26, 2004, with an epicentre off the west coast of Sumatra, Indonesia. It is known by the scientific community as the Great Sumatra-Andaman earthquake, and the following tsunami is known as the Asian Tsunami or the Boxing Day Tsunami.

The earthquake was caused by subduction and triggered a series of devastating tsunami along the coasts of most landmasses bordering the Indian Ocean, killing more than 225,000 people in eleven countries, and inundating coastal communities with waves up to 30 meters (100 feet) high. It was one of the deadliest natural disasters in recorded history. Indonesia, Sri Lanka, India, and Thailand were hardest hit.

With a magnitude of between 9.1 and 9.3, it is the second largest earthquake ever recorded on a seismograph. This earthquake had the longest duration of faulting ever observed, between 8.3 and 10 minutes. It caused the entire planet to vibrate as much as 1 cm (0.5 inches) and triggered other earthquakes as far away as Alaska.”

Small ⇒ EB ⇒ geo-transfer⁴ is an amazing event hundreds of thousands times, that the Great Sumatra-Andaman earthquake. It would be finish the modern peaceful inter-deluge epoch.

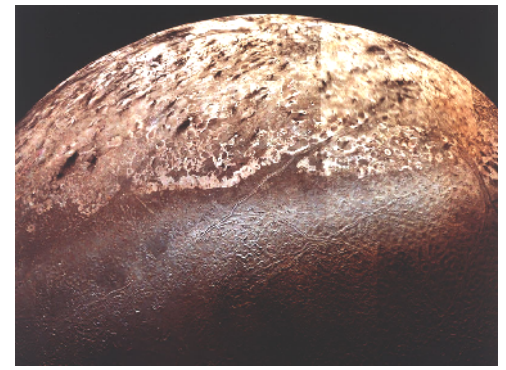
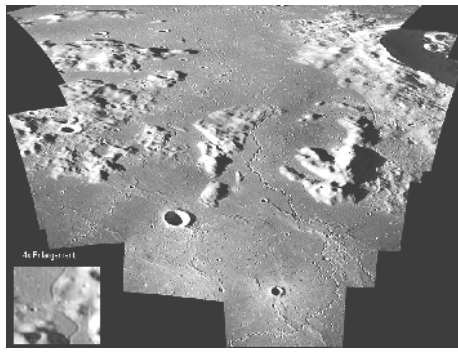
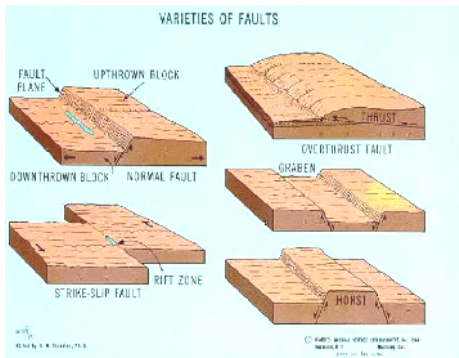
“The Great Sumatra-Andaman earthquake” According the mainstream scientists, “it caused the entire planet to vibrate”.

What can cause out flowing of the 6000 km³ igneous mass and an additional mass by runaway subduction? Is the global oscillation by the global geo-catastrophe understandable still? “Seeing is believing”! but how can I show for the mainstream scientists a rare event which needs about 500 (12,500y : 25y =500) generations. The event is observable once in 12,500± years mainly. There is no need to have great intellect to understand everything. It would be understandable without an observation.

Figure (12:c) indicates periodical outflow lines over a mid-ocean ridge. The incredible zigzag lines and lots of arcs were produced by the fissure outflows. Pattern ripples back and forth. Similar reversal pattern could make only one force in the universe; periodical fissure-outflows driven by the catastrophic forces - ⇒ EB ⇒ geo-transfers⁴. Yes! “Seeing is believing”! These three images and high intellect quit enough to understand the explanation.

Let’s imagine now what will happen, after the enormous amount igneous masses penetration through the mantle layers under the crust, within the fiery liquid asthenosphere by ⇒ EB ⇒ geo-transfer⁴ forces. This is a cosmogeological law of the evolution¹.

It protects a space-body to be not collapsed, allowing a planet to be survived. ⇒ EB ⇒ geo-transfer⁴ is a global catastrophe for the whole biota. Global penetration the outer nucleus masses under the crust will produce global oscillation of the crust. Above penetration zones plates and slabs it causes the greatest wave deformation and different faults. Enormous amount lithosphere slabs can form catastrophic oscillation above huge waves of the asthenosphere. Over the thinnest boundaries of the mid-ocean ridges the event produces global outflow of the igneous asthenosphere masses. Kilometers high tsunamis will cover everything and everybody at the coastal zones and distant valleys and hills. Water levels decreases with increasing interior of the mainland platforms. Above ⇒ EB ⇒ penetration⁴ zones interaction between lithosphere slabs decreases (due to desapearens of the contacts over the fissures) with increasing outflow of igneous masses and unroofed mantle masses ejects from opened fissures. An additional injection force produces a runaway subduction.



Within few days, $\Rightarrow EB \Rightarrow \text{geo-transfer}^4$ rapidly produces the global oscillations and interactions of the enormous amount faults, before the new isostatic balance formation.

b) The Fissure-outflows (seen as a criss-crossing petrified magma waves over the surface) and zones without fissure-outflows on the Moon.

c) Huge fissure-lines are the zones of the Fissure-outflows on the Triton

Figure 14: A lot of fissure outflow zones are on the other space-bodies as well.

Above the $\Rightarrow EB \Rightarrow \text{geo-transfer}^4$ zone fissure outflows can be changed by ejection of the igneous masses on the crust. Each giant sea-floor slab like an “Atlantis Massif” is formed by the similar ejection. (Figure 12: b) The “Atlantis Massif” is not a volcanic and is formed after the simultaneously ejection by the huge magmatic masses. It situates to the southern side of the real sunken kingdom. During the few days $\Rightarrow EB \Rightarrow \text{geo-transfer}^4$ produce intensive outflows and streaked reversal magnetic terrain over the mid-ocean ridges. (Figure 12: c) Lots of reversal arcs over the zigzag lines are conclusive evidence on global fissure-outflows at the thinnest lithosphere boundaries. Discovery of the magnetic striping naturally prompted more questions: How does the magnetic striping pattern form? And why are the stripes around the crests of the mid-ocean ridges? These questions could not be answered without also knowing the significance of these ridges. In 1961, scientists began to theorize that mid-ocean ridges mark structurally weak zones where the ocean floor was being ripped in two lengthwise along the ridge crest. New magma from deep within the Earth rises easily through these weak zones and eventually erupts along the crest of the ridges to create new oceanic crust. This process, later called *seafloor spreading*, operating over many millions of years has built the 50,000 km-long system of mid-ocean ridges. This hypothesis was supported by several lines of evidence: (1) at or near the crest of the ridge, the rocks are very young, and they become progressively older away from the ridge crest; (2) the youngest rocks at the ridge crest always have present-day (normal) polarity; and (3) stripes of rock parallel to the ridge crest alternated in magnetic polarity (normal-reversed-normal, etc.), suggesting that the Earth’s magnetic field has flip-flopped many times. By explaining both the zebra-like magnetic striping and the construction of the mid-ocean ridge system, the seafloor spreading hypothesis quickly gained converts and represented another major advance in the development of the plate-tectonics theory. Furthermore, the oceanic crust now came to be appreciated as a natural "tape recording" of the history of the reversals in the Earth’s magnetic field. This is clue – main mass of the seafloors are formed during the excursion ($\Rightarrow EB \Rightarrow \text{geo-transfer}^4$) events.

Additional evidence of seafloor spreading came from an unexpected source: petroleum exploration. In the years following World War II, continental oil reserves were being depleted rapidly and the search for offshore oil was on. To conduct offshore exploration, oil companies built ships equipped with a special drilling rig and the capacity to carry many kilometers of drill pipe. This basic idea later was adapted in constructing a research vessel, named the *Glomar Challenger*, designed specifically for marine geology studies, including the collection of drill-core samples from the deep ocean floor. In 1968, the vessel embarked on a year-long scientific expedition, criss-crossing the Mid-Atlantic Ridge between South America and Africa and drilling core samples at specific locations. When the ages of the samples were determined by paleontology and isotopic dating studies, they provided the clinching evidence that proved the seafloor spreading hypothesis. Gradual spreading some seafloors connected to the gradual decreasing other seafloors by subduction zones within peaceful period. The Kane fracture zone indicates rapid spreading within few kilometers by global geo-catastrophes. It means rapid decreasing another seafloor by subduction zones within few days of the geo-catastrophe.

Of course simultaneously outflow over the 50,000 km-long underwater systems, over the mid-ocean ridges would be a dead full event for biota all over the Earth. Interaction between the main plates is a violent event. Rapid drifting from the penetration (high pressure) zones till the crust (low pressure) zones would form lots of faults, new islands, peninsulas and coastal zones with disappearance the other ones.

During the first billion years of the embryonic Earth’s evolution the vapor liquid phase transformation was ceased. The liquid “fire-ball” was formed by the embryonic gaseous body, highly radioactive matter of the shell-spots injected from the central super-massive precursor star. For 4 billion years alongside the cooling (cosmogeochemical) evolution the solid mantle increases with increasing age of the planet. Now the solid mantle with transitional layer has an approximately thickness $2,485 \text{ km}^{24}$ (2700-400+185)km

For 12,450 years at the mantle core boundary situates a transitional solid layer with Thickness $H=185\text{km}$ and has an additional layer 4km It causes around the boundary 10% volume defect.

$H= 12500 \times 2485000\text{m} / 4,000,000\text{y. } 7.765\text{km } 8\text{km. } 4\text{km}$ is produced at the asthenosphere boundary and almost same value at the mantle’core boundary. For 12,450 years EB geotransfer mass equals $60,982,604\text{km}^3$. Through a kilometre long mid-ocean ridge, EB geo-transfer can inject around 1000km^3 magmatic mass $(10\text{km})^3$

The thickness-velocity of the solid mantle over the both side equals $4\text{km per } 12,500 \pm \text{ year}$. The hardening process within XD layer produces dangerous and explosive defect of the volume. There is huge defect of the volume within the outer nucleus

now and the magmatic masses millions and millions cubic meters are ready to eject from E geo-sphere to make a next boundary, to prevent explosion of the whole mantle of the planet Earth.

The asthenosphere is a portion of the upper mantle just below the lithosphere that is involved in plate movements and isostatic adjustments. In spite of its heat, pressures keep it plastic, and it has a relatively low density. Seismic waves pass relatively slowly through the asthenosphere, compared to the overlying lithospheric mantle, thus it has been called the low-velocity zone. This was the observation that originally alerted seismologists to its presence and gave some information about its physical properties, as the speed of seismic wave's decreases with decreasing rigidity. Under the thin oceanic plates the asthenosphere remains usually much nearer the seafloor surface, at the mid-ocean ridges. It rises to within a few kilometers of the ocean floor.²⁸

The upper part of the igneous asthenosphere is believed to be the zone upon which the great rigid (thick continental platforms) and brittle (oceans' thin floor) lithosphere plates of the Earth's crust move about. Due to high temperature and the powerful pressure within the asthenosphere, rock becomes ductile, moving at rates of deformation measured in cm/yr over lineal distances eventually measuring thousands of kilometers. In this way, it flows like a convection current, radiating heat outward from the Earth's interior. Above the asthenosphere, at the same rate of deformation, rock behaves elastically and, being brittle, can break, causing faults. The rigid lithosphere is thought to "float" or move about on the slowly flowing asthenosphere, creating the movement of crustal plates described by Plate tectonics theory.

The dense geo-spheres are also subdivided into the crust (A), mantle (C, D), and core (G). The outer core (E) is unusual in that it is considered to be a liquid as well as asthenosphere (B), yet it is a main part of Earth's interior (**Figure: 2**). The planetary core consists of the innermost layers of a planet. These layers of heavy end super-heavy elements are much dense part of Earth's interior.

The low velocity zone has (6,291km-6,151km)²⁴ 140 km thickness. It consists by outer nucleus masses mainly and formed by lots of outflows by ⇒EB⇒geo-transfers⁴.

Geo-layers' records and proofs about recovering of global magnetic field

¹⁷We report palaeointensity estimates obtained from three Oligocene volcanic sections from the Kerguelen Archipelago (Mont des Ruches, Mont des Tempêtes, and Mont Rabouillère). Of 402 available samples, 102 were suitable for a palaeofield strength determination after a preliminary selection, among which 49 provide a reliable estimate. Application of strict *a posteriori* criteria make us confident about the quality of the 12 new mean-flow determinations, which are the first reliable data available for the Kerguelen Archipelago. The Virtual Dipole Moments (VDM) calculated for these flows vary from 2.78 to 9.47 10^{22} Am^2 .¹⁷

¹⁸For moderately or highly altered specimens, two line segments are observed with the first most probably corresponding to thermal demagnetization of the original remanence, and the second to the product resulting from chemical modification (i.e. inversion). Despite the difference in the amount of NRM that can be thermally demagnetized, samples of similar age but of different non-stoichiometric degree give coincident palaeofield strengths. Palaeofield values, from 15 to 62 μT (i.e. VADM from 3.4 to $13.6 \times 10^{22} \text{ A m}^2$), are in good agreement with the global palaeointensity database¹⁸.

Clockwise rotations of up to 20° of small blocks are probably associated with the deformation of the Andean Cordillera since middle Miocene times. Geomagnetic palaeointensity data were obtained, using the Thellier method, on 24 samples from eight distinct lava flows. The flow mean VDM varies from 1.4 to $4.0 \times 10^{22} \text{ A m}^2$. Altogether, our data seem to suggest the existence of a relatively low geomagnetic field undergoing large fluctuations. Although a linear relationship was observed between the natural remanent magnetization and the thermal remanent magnetization acquired during the Thellier-Thellier experiments, undetected chemical alteration of the magnetic minerals during hydrothermalism may also explain the unusually low palaeointensity obtained¹⁹.

From a large collection (238 orientated cores) of Central Mexico Miocene (8-11Ma) volcanic units sampled for magnetostratigraphy and tectonics, 36 samples were selected for Thellier palaeointensity experiments. Only 14 samples, coming from five individual lava flows, yielded reliable palaeointensity estimates, with the flow-mean virtual dipole moments (VDMs) ranging from 5.6 to $8.5 \times 10^{22} \text{ A m}^2$. Our results, although not numerous, are of high technical quality and are comparable with other palaeointensity data recently obtained on younger lava flows²⁰.

¹⁵Thellier palaeointensity analyses were carried out on samples from three quartz porphyry intrusions dated at 280-275 Ma, in the main part of the Permo-Carboniferous (Kiaman) Reversed Superchron (P-CRS). Palaeointensity values range from 6.6 μT to 22.1 μT , with a mean value of $12.0 \pm 1.3 \mu\text{T}$, which has a corresponding VDM value of $(3.0 \pm 1.2) \times 10^{22} \text{ A m}^2$. This suggests that the geomagnetic field strength recorded by the quartz porphyries is only 37% of the current value, supporting recent studies that report field strength of 25-40% of the present-day value during the P-CRS¹⁵. (**at the boundary only! K.M.**)

¹⁶All absolute paleointensity data published in peer-reviewed journals were recently compiled in the GEOMAGIA50 database. Based on the information in GEOMAGIA50, we reconstruct variations in the geomagnetic dipole moment over the past 50,000 years, with a focus on the Holocene period. A running-window approach is used to determine the axial dipole moment that provides the optimal least-squares fit to the paleointensity data, whereas associated error estimates are constrained using a bootstrap procedure. We subsequently compare the reconstruction from this study with previous reconstructions of the geomagnetic dipole moment, including those based on cosmogenic radionuclides (¹⁰Be and ¹⁴C). This

comparison generally lends support to the axial dipole moments obtained in this study. Our reconstruction shows that the evolution of the dipole moment was highly dynamic, and the recently observed rates of change (5% per century) do not appear unique. We observe no apparent link between the occurrence of archeomagnetic jerks and changes in the geomagnetic dipole moment, suggesting that archeomagnetic jerks most likely represent drastic changes in the orientation of the geomagnetic dipole axis or periods characterized by large secular variation of the non-dipole field. **This study also shows that $\sim 4 \cdot 10^{22} \text{ Am}^2$ appears to represent a critical threshold below which geomagnetic excursions and reversals occur.**¹⁶.

³⁵were sampled successively as possible as we can and in total 34 sites were located. From the bottom to the top of the sampled lavas, the directional data show a reversed (R) polarity, intermediate-normal-reversed (I-N-R) change and subsequently normal (N) period. These directional changes suggest that these lavas are considered to record the paleomagnetic field variation from the Matuyama chron to the whole stage of the B-M reversal. Paleointensity determinations were made by the LTD-DHT Shaw method (Tsunakawa and Shaw, 1994; Yamamoto et al., 2003; Mochizuki et al., 2004). For the directionally unstable period (I-N-R), the paleomagnetic field intensity was weak (4.7 μT). For the Matuyama reversed period prior to the directional reversal, the paleointensity results suggest that the field intensity varied in oscillation-like manner between 2 and 43 μT . It is noted that the virtual dipole moments (VDMs) in the oscillation-like change show a clear correlation with the VGP latitudes

We have been investigating the Brunhes-Matuyama (B-M) polarity reversal recorded in lavas of the northern side of the Punaruu Valley, Tahiti Island. The lavas were sampled successively as possible as we can and in total 34 sites were located. From the bottom to the top of the sampled lavas, the directional data show a reversed (R) polarity, intermediate-normal-reversed (I-N-R) change and subsequently³⁵.

There are lots of researches about very different excursion ($\Rightarrow\text{EB}\Rightarrow\text{geo-transfer}$ ⁴) events. Only $\Rightarrow\text{EB}\Rightarrow\text{geo-transfer}$ ⁴ produces geomagnetic excursions and reversals because of powerful liquid waves from the outer nucleus in the asthenosphere. Independent rotation of solid inner (G) core is a side effect and has a different direction and swing within the different events. The **basalt** — the iron-rich, volcanic rock making up the ocean floor — contains a strongly magnetic mineral (**magnetite**) and can locally distort compass readings. The distortion was recognized by Icelandic mariners as early as the late 18th century. More important, because the presence of magnetite gives the basalt measurable magnetic properties, these magnetic variations have provided another means to study the deep ocean floor. When newly formed rock cools, such magnetic materials record the Earth's magnetic field. These rocks are screens of last geomagnetic activities (Events – global geo-catastrophes). Minimal virtual dipole moment (VDM) during the event is detected – $0.6 \times 10^{22} \text{ A m}^2$ by comparison maximal value $12 \times 10^{22} \text{ A m}^2$. ⁸We report data from 56 Thellier-Thellier experiments on plagioclase crystals separated from basalts of the Rajmahal Traps (113 to 116 million years old) of India that formed during the Cretaceous Normal Polarity Superchron. These data suggest a time-averaged paleomagnetic dipole moment of $12.5 \pm 1.4 \times 10^{22}$ amperes per square meter, three times greater than mean Cenozoic and Early Cretaceous-Late Jurassic dipole moments when geomagnetic reversals were frequent⁸; Of course, usually VDM closely connected to the velocity of $\Rightarrow\text{EB}\Rightarrow\text{geo-transfers}$ ⁴. There is only one force in the universe which can change rapidly the VDM within very short period (few days) on the geological timescale. This is a huge strength of the $\Rightarrow\text{EB}\Rightarrow\text{geo-transfer}$ ⁴.

The International System of Units (SI) unit of magnetic field intensity, strictly flux density, most commonly used in geomagnetism is the Tesla. At the Earth's surface the total intensity varies from 24,000 nanotesla (25 μT) to 60 μT . Other units likely to be encountered are the Gauss (1 Gauss = 100,000 nT), the gamma (1 gamma = 1 nT) and the Ørsted.

- 0.1 nT to 10 nT - magnetic field strength in the **heliosphere**
- 31 μT ($3.1 \times 10^{-5} \text{ T}$) - strength of **Earth's magnetic field** at 0° latitude (on the **equator**)
- 58 μT ($5.8 \times 10^{-5} \text{ T}$) - strength of Earth's magnetic field at 50° **latitude**
- Earth's magnetic field: 30 μT near Equator to 60 μT near Poles, around 50 μT at mid-latitudes.
- The Earth's natural magnetic field is approximately 50 μT in the UK.
- The strength of the earth's field (within zones of magnetic anomalies from equator to poles) is in the order of 25÷75 μT ²³.

⁷We report new palaeointensity results concerning the Auckland geomagnetic excursions using the double heating technique of the Shaw method with low temperature demagnetisation (LTD-DHT Shaw method). The excursions recorded in six volcanoes of the Auckland volcanic field, New Zealand, have been classified into three groups: north-down (ND), west-up (WU) and south-up (SU) directions. In the present study, five to six consistent palaeointensities have been obtained from each of five volcanoes recording the Auckland geomagnetic excursions. The Wiri (27 ka), Crater Hill and Puketutu volcanoes (ND group) yielded mean palaeointensities of 10.6 ± 1.2 (1), 11.8 ± 2.8 and $11.1 \pm 0.4 \mu\text{T}$, respectively. The Hampton Park volcano (55 ka; WU group) gave $9.5 \pm 1.2 \mu\text{T}$ while the McLennan Hills volcano (SU group) gave $2.5 \pm 0.5 \mu\text{T}$. It is notable that consistent palaeointensities have been obtained from the three different volcanoes which have almost the same palaeodirections (ND group), possibly supporting the reliability of the palaeointensity data. These five palaeointensities for the Auckland geomagnetic excursions correspond to virtual dipole moments (VDMs) of $0.6\div 2.1 \times 10^{22} \text{ A m}^2$, whereas three mean palaeointensities obtained from the Auckland volcanoes having non-excursion palaeodirections are 13.1÷40.0 μT giving stronger VDMs of $2.1\div 6.9 \times 10^{22} \text{ A m}^2$. These results suggest that the dipole component of the geomagnetic field reduced to about $2 \times 10^{22} \text{ A m}^2$ or less during the Auckland geomagnetic excursions⁷.

Observation how the VDM is increasing and decreasing during peaceful period can not help us to understand when future global geo-catastrophe will happen. When modern technique will recognize rapid jump of VDM it would be very late for mankind's survival. Unstable field directions (rapid global geomagnetic excursion and jump (recovering) of the magnetic field for weeks) in hardening embryonic geo-layers occur during relative field minimums; these portions of the record that must be further investigated much more attentively using the archive half of the core. "The strength of the field at the Earth's surface ranges from less than **30(μT)-microteslas (0.3 gauss)** in an area including most of South America and South Africa to over

60(μT)-microteslas (0.6 gauss) around the magnetic poles in northern Canada and south of Australia, and in part of Siberia” (Wikipedia). We have very different data about changing of global magnetic field. Maunder drifting of the dipole produced by influence of the Sun’s reversal magnetic field.

1. The earth’s magnetic field strength was measured by **Carl Friedrich Gauss** in 1835 and has been repeatedly measured since then, showing a relative decay of about 5% over the last 150 years⁹.
2. “Jeremy Bloxham of Harvard University told scientists at one of the meetings of the American Geophysical Union that the Earth’s magnetic field decreased by 10 % over the last 150 years.”
3. Geologist Gregg Braden has pointed out that Earth’s magnetic field has dropped 58% in the last 2000 years, and that the rate has risen to a further 6%¹¹ in the last 100 years.

Dropping of the global magnetic field now has an acceleration rate to the future () geo-catastrophe rate. We need exactly results of dropping every month and every year. According to Harvard University’s Jeremy Bloxham, the field could disappear completely within the next 2,000 years if the rate of decline remains constant, but he’s not certain if the poles will actually reverse. By analyzing the minute changes in travel times and wave shapes for each doublet, the researchers concluded that the Earth’s inner core is rotating faster than its surface by about 0.3-0.5 degrees per year. Observations prove that reversal event within peaceful era impossible and the event needs few weeks at the () boundaries. Of course Jeremy Bloxham could not study real geological laws and cosmogeology at the university but his opinion is an important thing for the cosmogeological view.

²We present simulated records of past changes in the atmospheric ¹⁴C for the last 50,000 years due to changes in geomagnetic field intensity and in the strength of the North Atlantic Deep Water (NADW). A new geomagnetic record was used, largely based on the NAPIS-75 record [Laj et al., Phil. Trans. R. Soc. London A 358 (2000) 1009–1025] which has been extended for the 0–20,000 years interval using archeomagnetic and volcanic data. For older ages, the records calculated with variable oceanic circulation conditions reach values as high as 600‰ (with an average of 500‰) between 20,000 and 40,000 years with maxima around 21,000 years ((24,533÷24,510) ± 116 -after ₂), 30,000years (34,600±400 -after ₃), and 38,000 years (41,400± 600 -after ₄), (GISP2 age model), while low values are observed prior to 42,000 years (before ₄ 41,400± 600years ago). Overall consistent with the Icelandic Sea record [Voelker et al., Radiocarbon 40 (1998) 517–534; 42 (2000) 437–452]. Extremely high peak observed in this record at 40,500 years (After ₄). On the other hand, the results recently reported from a stalagmite recovered from a submerged cave in the Bahamas [Beck et al., Science 292 (2001) 2453–2458] are inconsistent with all our model simulations².

Some researchers argue that event happened approximately (55,000± BP) years ago. Full cycle means that ₅ can be happened by inner tectonic forces only, before (12,500÷13,000years) dropping of the global magnetic field, without an asteroid impact. “While low values are observed prior to 42,000 years”²- connected to the clue of the ₅. It seems to be happened before full cycle (12,500÷13,000years) of the intensity dropping. Thus plausible date for ₅ is that – **54,000±1000 BP**.

Before- ₄ environmental changes had low velocity. “Extremely high peak of environmental changes observed in this record at (40,500 ±) BP after ₄.” If correctly, each global geo-catastrophe produces rapid environmental changing immediately after event within a millennium. Hot and warm water basin changes velocity of water and atmosphere circulation too rapidly. Different place has different conditions of the circulation. After global geo-catastrophe velocity of water and atmosphere circulations decreases with decreasing average temperature between hot and warm streams for a post-flood millennium³⁴.

That would have be happened immediately after ₄ (41,400± 600years ago).

Curves of geomagnetic **Secular Variations (SV)** through Holocene, time are critically examined, particularly with respect to coring techniques used for sampling, reliability of the measured directions of remnant, magnetization and transformation to timescales. Also, progress made in extending SV records into Late Glacial time is reviewed. SV curves have been constructed for W. Europe and N. America going back respectively to 22 000 and 31 000 yr before the present (bp). The best quality SV records have invariably been obtained from homogeneous muds and clays which typically smooth the geomagnetic signal over intervals of a few hundred years. They show irregular oscillatory patterns in contrast with certain records obtained from some inhomogeneous sections which show sequences of strongly aberrant palaeomagnetic directions. The latter have been interpreted by some authors as evidence of abnormal geomagnetic field behavior but such evidence is, on the whole, found to be unconvincing. **If geomagnetic excursions or aborted attempts at polarity reversal have occurred, they must have been so rapid as to have been smoothed out in the quasi-continuous records obtained from homogeneous muds².**

The third geo-catastrophe happened before full magnetic cycle, before the minimal catastrophic intensity of the global magnetic field and last geocatastrophe was made by humans (12,500÷13.000y.) or **10.465 B.C.** It means detonator force had a huge strength to produce ⇒EB⇒geo-transfer⁴ within inter-boundary epoch. An asteroid or a comet impacting is a detonator force of the ⇒EB⇒geo-transfer⁴ and causes rapid penetration through solid mantle. Each similar extinction results is depended to size and velocity of the body. During the rapid ⇒EB⇒geo-transfer⁴ independent but much more rapid rotation of the (G) nucleus maybe can not change the initial direction of the global magnetic field. Approximately a rotation within 360° connected to the rapid outflow. Thus excursion (⇒EB⇒geo-transfer⁴) sometimes can not change initial direction of the global magnetic field.

Present records of the past global changes within last 60,000 years are obtained investigating sharp increases in C14. Remnants of global events are apparent in the marine data at 12,500±75, 24,000÷25,000, 34,000÷35,000, 41,000÷42,000 BP, and 54,000±1000BP. Other obtained data connected to the local events only. These increases are coincident with recovering global magnetic field and geomagnetic excursions. The enormous energy released by the global geo-catastrophes could have heated the surrounded atmosphere for a long time. Water vapor temperatures would have been increased to the level of the magma temperature over the fissure outflow zones and above the underwater volcanic zones.

Two lacustrine deformation tills with ages corresponding closely to North Atlantic Heinrich event, H4, are preserved in the Genesee Valley on the western edge of the Finger Lakes region of New York State. The locality is at the convergence of a major north-flowing river with the Laurentide ice sheet and results in unusual preservation of datable organics. Intact Middle and Late Wisconsin glacial sequences are preserved above a Middle Wisconsin interstadial discontinuity within a bedrock trough that has dimensions similar to those of the larger Finger Lakes. The shallow burial depth and age of the discontinuity (circa 35,000 ^{14}C years BP = 42,000 years BP-- approximately boundary of the fourth geo-catastrophe) demonstrate that deep erosion of Finger Lakes bedrock troughs cannot be presumed to have occurred during all major glacial advances. The preserved glacial stratigraphy indicates that pro-glacial and substrate conditions, as well as the rate of ice advance, may cause a wide variation in the ability of ice sheets to cause deep basal erosion during major glacial stadials. The evidence also demonstrates that Middle Wisconsin ice advanced more than 30 km south of the Lake Ontario shoreline in west-central New York. Other buried wood of Middle Wisconsin age in the Genesee Valley suggests that the recoverable record of Early (?) and Middle Wisconsin glaciations in New York is more diverse than is documented in the existing literature ⁵.

Two paleomagnetic excursions, the Skjong correlated with the Laschamp (about 41,400±600 yr B.P.) and the Valderhaug correlated with the Mono Lake (about 34,600±400 yr B.P.), have been identified in stratigraphic superposition in laminated clay deposited in ice-dammed lakes in three large caves in western Norway. During both periods the margin of the Scandinavian Ice Sheet advanced and reached the continental shelf beyond the outermost coastline. The mild, 4000-yr-long Ålesund interstade, when the coast and probably much of the hinterland were ice-free, separated the two glacial advances. The two paleomagnetic excursions have also been indirectly identified as increased fluxes of ^{36}Cl and ^{10}Be in the GRIP ice core, Greenland. This article presents a correlation between ice-margin fluctuations of the Scandinavian Ice Sheet and the stratigraphy of GRIP/GISP cores, using the paleomagnetic excursions and the ^{36}Cl and ^{10}Be peaks and thus circumventing the application of different dates or time scales. Some of the fluctuations of the Scandinavian Ice Sheet were of the "Allerod/Younger Dryas type" in the sense that its margin retreated during mild interstades on Greenland and readvanced during cold stades. However, some fluctuations were apparently not in phase with the Greenland climate.

Two paleomagnetic excursions are described from the period 50,000–25,000 yr B.P. The oldest, Laschamp, is generally accepted as an excursion of the dipole field. [19] Assigned an age of about 41,400 yr B.P. for Laschamp based on a stack of magnetic paleointensity records in marine cores from the North Atlantic (NAPIS-75).

The younger excursion was first described from Lake Mungo, Australia [4], and Mono Lake, California [22]. It has been discussed whether the different events correlated with these two sites really represent a global excursion. Just before we submitted this article, [18] maintained that the Mono Lake excursion at its type locality in fact should be correlated with Laschamp, whereas later Benson et al. (2002) presented dates that convincingly show it is indeed younger. They concluded that the age of the Mono Lake is about 34,600 years, close to that proposed by [19] from the NAPIS-75 stack.

Several places in and around the North Atlantic two paleomagnetic excursions in stratigraphic superposition in the same sections or cores are well documented, including in the three localities described by us [20, 24, 35 and 36]. In these sites (see below) the younger excursion, now named Valderhaug, is separated from the older Skjong (correlated with Laschamp) by the Ålesund interstade, which is dated with 50 AMS ^{14}C dates to 35,000–28,000 ^{14}C yr B.P. (Fig. 15). Two excursions, and/or two geomagnetic intensity lows, are also reported from marine cores with minor bioturbation [38, 19, 29 and 37].

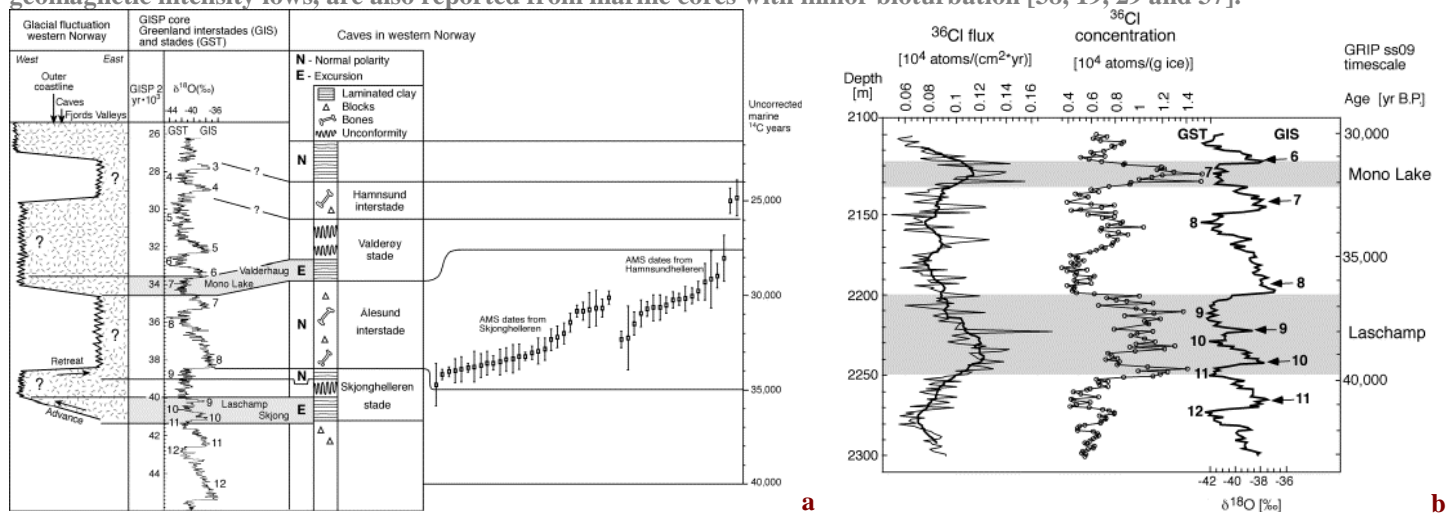


Figure 15:

Fig. 15:-a. AMS dates of bones from the Skjonghelleren and Hamnsundhelleren caves are shown in the right panel. Details on the dates from Skjonghelleren will be published in a forthcoming article by S. Gulliksen and his colleagues (personal communication, 2002).

The dates from Hamnsundhelleren are cited from [36], with five previously unpublished dates added and corrections for reservoir age removed. Note that all dates are performed on sea-feeding animals, and thus should be corrected for reservoir ages of probably 400–800 years, but are plotted here without correction. One single date from Hamnsundhelleren that yielded $37,600 \pm 1600$ yr B.P. (TUa-1082) is omitted. The next columns to the left show the stratigraphy in the caves; laminated clay beds indicate that a glacier blocked the cave opening and block/bone beds reflect inter-stades. The Greenland inter-stades (GIS) and stades (GST) are shown as numbers marked on the GISP2 ^{18}O curve and time scale [34]. The stratigraphic interval of the Mono Lake ^{36}Cl maximum is transferred to the ^{18}O curve from figure (15:-b). For the Laschamp only, the interval of maximum ^{36}Cl flux is shaded; this interval corresponds with the Laschamp directional paleomagnetic

excursion as identified in marine cores [19 and 38]. The main message of this article is the indicated correlations of these events in the ice cores with the paleomagnetic excursions in the caves. In the left-hand column is a time– distance diagram of fluctuations of the margin of the Scandinavian Ice Sheet based on the stratigraphy in the caves. The curve is nearly the same as in [36] and Mangerud (in press), but converted to the GISP2 time scale. **Figure (15:-b)** indicates concentration and flux of ³⁶Cl in the GRIP core, modified from [39]. Thick line is running mean of 15 data points. The

Laschamp and Mono Lake excursions are marked as identified by these curves. Note that for the Laschamp the maximum flux is limited to the interval Greenland inter-stade (GIS) 10–9. This time interval probably corresponds with the duration of the Laschamp directional paleomagnetic excursion. In **Figure (15:-a)** the Mono Lake and Laschamp are transferred to the GISP2 time scale by using the oxygen isotope curve. **Figure (15:-a)** indicates about disappearance from cave animals after ⁴. Animals had been died. By the post-flood time nobody could take in the cave to bring victims (bones) for 2500± years.

Global catastrophe	geo-	Cal. Years before 2,000 y.	Reversed	Normal	Detonator force of the ⇒EB⇒geo-transfer	The minimal magnetic field intensity.
		2,400± 50 A.D.	?		?	?
1		12,465	R N;		Explosion by Atlantis City	?
2		24,440	N R;		Strong earthquake	10÷12μT
3		34,600± 400	R N;		Asteroid impact	?
4		41,400± 600	N R;		Strong earthquake	2.5 ± 0.5 μT
5		54,000±1,000	?		Strong earthquake	9.5 ± 1.2 μT

¹ – Gothenburg excursion observed in Sweden. The event closely connected to sunken Atlantis. During the excursion the major feature is inclination (dipole) and swing from a normal value around +80° to -80°. (12,500± 75BCE.)

² – Auckland geomagnetic excursion (ND group).

³ – Lake Mungo excursion (**Australia: 33°S; 143°E**). Lake Mungo Excursion where fields reached as high as **100 to 200 μT**, or up to five times the present field¹²–(by means of huge eruption and slowly hardening of igneous masses on the mainland). Mono Lake excursion had same age; different intensities between same age excursions connected to the velocities on thermal hardening mainly. During this excursion the major feature is inclination (dipole) and swing from a normal value around +50° to -23°¹³.

⁴ – Laschamp excursion - **2.5 ± 0.5 μT**; Skalamaelifell excursion has a same age and very low paleointensity as well. It determinations by the Thellier method average - 4.2 ± 0.2 μT for 8 samples ²¹. Skalamaelifell magma flow before hurdening could save increasing of the global paleointensity within 3.7÷39 μT. The mean PI from four excursion samples is 4.3±0.6 μT, whereas the mean PI of the five normal samples considered reliable is 30±9 μT ²².

⁵ – Auckland geomagnetic excursion west-up (WU) excursion. This is a volcanic field with three different excursion events.

Note: Each excursion has simultaneously erupted Thousands of kilometers long, lithosphere layers over the Mid-Ocean Ridges. This is a greatest record-lines of the minimal intensities (by means of rapid hardening into water), to understand detonator force of the many global geo-catastrophes after the K/T boundary.

There are happened five events within the last 60,000 years. Each of them has a huge proof – thousands of kilometers long outflow lines (excursion evidences) over the both side of the Mid-Ocean Ridges. These five excursions have the huge similar age seafloor-layers, over the 50,000 km. mid-ocean ridges. Sea-floor has a fantastic record about the last geomagnetic excursions and minimal intensities within last 65.5my after K/T event. Different magnetic intensities between the same age excursions connected to different velocities of the thermal hardening mainly. During the excursions the major feature is an inclination (dipole) and swing from a normal value to the end of event.

¹⁴ A palaeomagnetic investigations of ¹⁴C-dated marsh and near-shore lacustrine sediments deposited between about 25000–5000 yr bp at Tlapacoya, Mexico, reveals normal polarity of the geomagnetic field in all samples measured. At one site, anomalous palaeomagnetic directions in a mud unit dated about 14,500 yr bp (**Thus we can see 2000 years mistake no problem in scientific research. K.M.**) raised the possibility of a geomagnetic excursion, but subsequent work at six additional sites in the unit revealed no abnormal directions. Thus the anomalous directions are most likely not a true reflection of geomagnetic field behaviour, although no specific alternative explanation is entirely convincing. The preliminary Tlapacoya data of anomalous directions have been cited by others as positive evidence for an excursion. We strongly recommend it no longer be considered as such¹⁴.

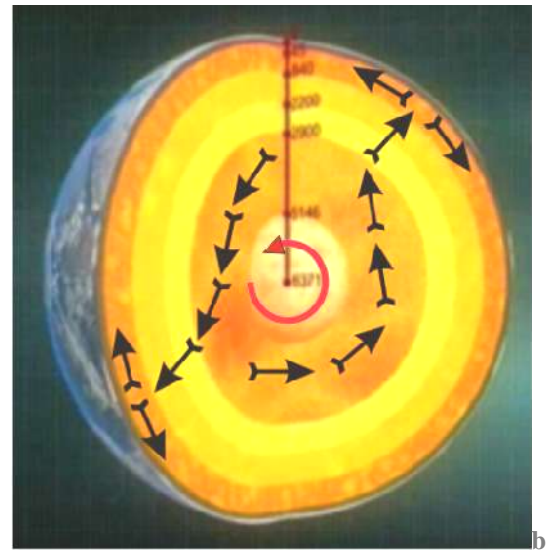
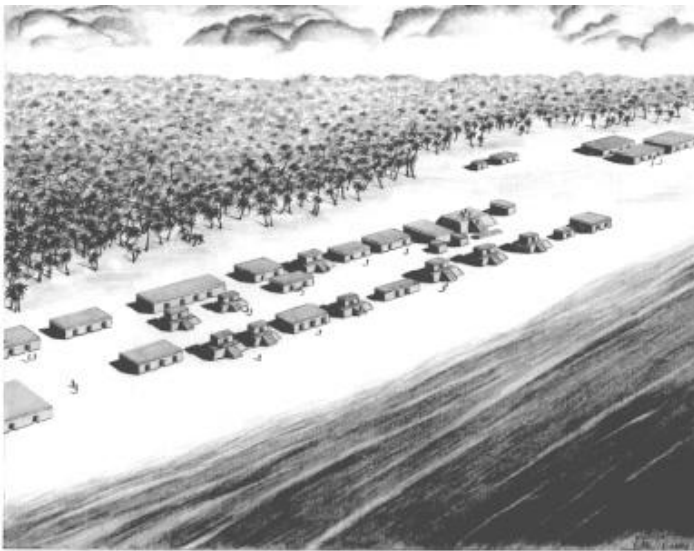


Figure 16: (a) The submerged ruins of the pre-flood centre for the tourists. have been found near Bimini. It proves that Bahamas Islands were part of the sunken pre-flood planetary empire as well as yonaguni-shima, Easter isles, etc. Islands were the Atlantians favorite places.

**Reversal and \Rightarrow EB \Rightarrow geo-transfer⁴
(Mantle plumes)³³**

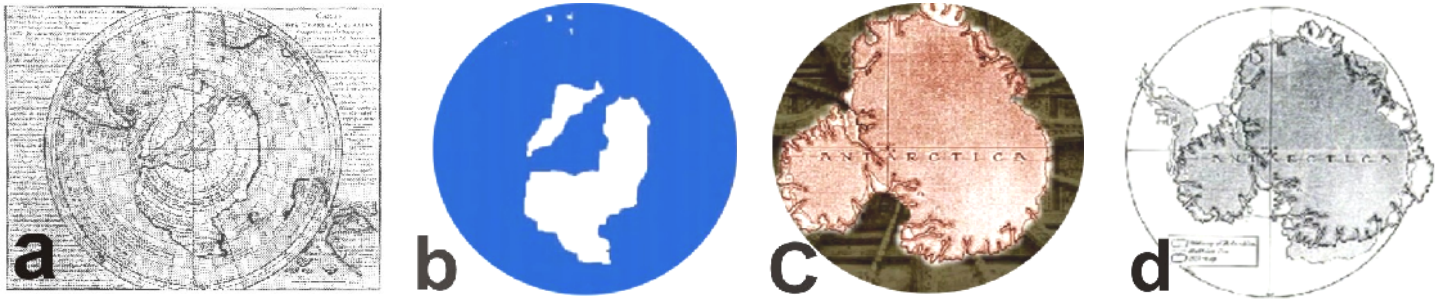
For the Laschamp excursion in France, most recently dated as 40.4 ± 2.0 ka (2, Guillou et al., 2004), and the Skalamaelifell excursion in Iceland the absolute palaeo-intensities reported were $4.2\text{--}13.9 \mu\text{T}$ which are interesting proofs how the intensities were increasing during ⁴ event (within $41,400 \pm 600$ yr. ago).

The magnetic field underwent a reversal of its dipole moment, over a period of a little more or less than 12,500 years. The intensity of the magnetic dipole moment decreased by about a factor of ten and during the reversal recovered immediately, after geo-catastrophe, similar to what is seen in the Earth's paleo-magnetic reversal record. \Rightarrow EB \Rightarrow geo-transfers⁴ shows how the turbulent fluid of outer core produces reverse of the field and that the solid inner core can not inhibit magnetic reversals. Sometimes a reversal is not successful, which is probably the reason of rapid independent rotation of the (G) core and return to the initial hemispheres. The "paleo-magnetic" record -- proves such reversals happened many times over the past billion years. http://www.huttoncommentaries.com/subs/PSResearch/PS_Precursor/globe_w_core_labels.gif (Mantle plumes³³ - \Rightarrow EB \Rightarrow geo-transfers⁴) Rocks in an ancient lava flow in Oregon suggest that for a brief erratic span about 16 million years ago during \Rightarrow EB \Rightarrow geo-transfers⁴ magnetic north shifted as much as 6 degrees per day. After little more than a week, a compass needle would have pointed toward Mexico City. Palaeo-magnetic records show that it has existed for more than a billion years; and it probably has existed since the Earth's beginning (since the third - mixed cosmogeological stage). Yet, based on the Earth's dimensions and electrical conductivity, the maximal free decay time for the Earth's field is about 13,000 years;

We can observe lots of magnetization jumps at the boundaries. Modern accelerating rate to the future geo-catastrophe should be calculated exactly. Global magnetic field is a summary magnetization of all magnetic matter within the core layers, due to the accumulated effect of many tiny **magnetic dipole** moments that occur on the atomic level. Periodic loss and overcome of the curie points by ferromagnetic tiny admixtures within E and F geo-spheres is a clue of the global magnetic fluctuation over the thousands of year, between the events.

How the ancient Maps and river beds are connected to the Global environmental changes.

How the maps can tell us about a geo-catastrophe. This is not incredible but it's possible. If we have a right knowledge, ancient maps can tell us lots of secrets. The map (Figure 17:a) by French geographer Phillippe Buache indicates that happened during last post-flood boundary. It does not show about fully molten ice cap. The map indicates coastal outlines only, around main islands and proves that: **"Its original was drawing in the beginning of the post-flood millennium and shows temporary molten icy surface of the Mid-Antarctic Sea."** The sea surface by influence of the global warming in the post-flood seas and oceans had been opened temporary. Huge fissure-outflows over the 50.000 km. Mid-Ocean ridges and other zones produce global temporary warming in the post-flood seas and oceans. A global geo-catastrophe produces lots of fissure outflows on the land as well. Much more active and most dangerous are the outflows from the thin platforms boundaries in the oceans. Increased pressure becomes catastrophic into asthenosphere and after \Rightarrow EB \Rightarrow geo-transfer⁴ produces through lots of sea-floor cracks especially violent outflows. Temporary uplifted crust above \Rightarrow EB \Rightarrow geo-transfer⁴ zone produces kilometers high tsunamis over the shores. An additional mass injects powerful runaway subduction and all outflow mass covers the nearest old layers. During the few days especially violent ejection over the sea-floor fissures produces a temporary global warming of the post-flood seas and oceans for decades. It produces an intensive evaporation from the warm water basins, snowfall within polar zones and rainfall in the other zones. The molten snow-crystals can not form the icy-sheets on the warm polar basins and coastal zones. Only interior of land platforms by thickest icy-sheets can be covered. For post-flood millenniums the giant ice-sheets cover polar lands and the surrounded oceans as well.



(Figure 17:a) Philippe Buache, a French geographer of the eighteenth century. His 1737 map shows us a version of Antarctica! (By the post-flood boundary K.M.)

(Figure 17:b) Evolution of the polar cap within last millennium, from the Roman epoch.

(Figure 17:b) indicates plausible image of the post-flood warm seas and oceans and the islands are covered by thickest icy-sheets. "At Dome C, Antarctica, the LGM [mass] concentration [of dust] is roughly 20 times higher than the Holocene concentration."³⁶ At Law Dome, near the Antarctic coast, "For ice originating during the LGM, the concentration of particles is an order of magnitude greater than the mean Holocene concentration."³⁷ At Devon Island in the Arctic, the number of dust particles between about 12,000 and 25,000 years ago was "20 to 30 times the Holocene values."⁵⁴ (between the 1 and 2 boundaries K.M.)

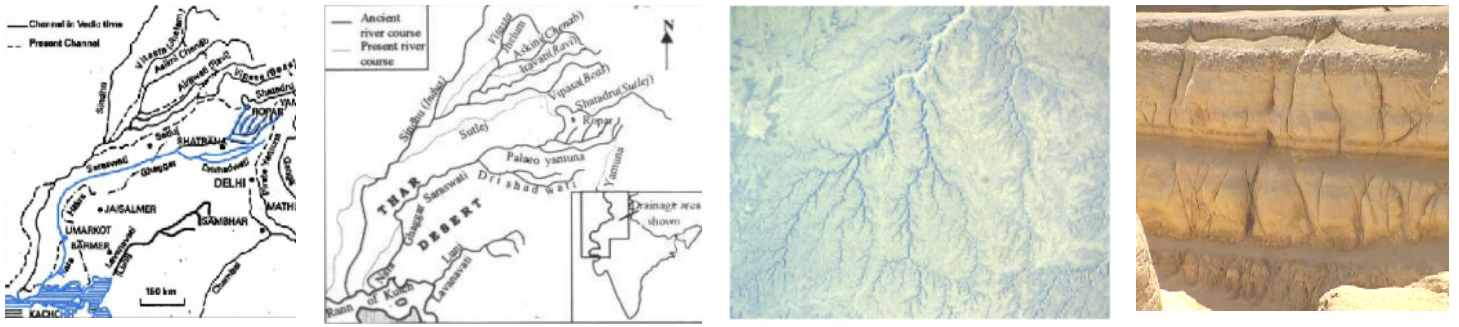
Next map (17:c) is an image of the Antarctic cap with Roman epoch. (17:d) map shows an evolution in size of the main polar cap from Roman epoch till the present. The map proves that the millennium variabilities within meridional circulation in the Southern Ocean. The waterstreams became colder within the last millenniums which allow the cap to form the strange "icy horn". It means within Roman epoch the global water basin was much more warm. Of course the inter-ocean exchanges within last millenniums were much wider. Now the "horn" prevents the exchanging partially. We can observe only seasonal variability of meridional circulation in the Southern Ocean³⁸. Changing of the polar cap width closely connected to the seasonal variability.

There are lots of river-beds lost in the modern deserts. Most famous and mysterious within the last millenniums was river Sarasvati. River Sarasvati was 1500 km. long and was flowing over the valley of 3 to 12 km. wide. The volume includes 27 papers³⁹. "How happened that? Only the global environmental changes after the global geo-catastrophes can explain mysterious disappearance of the rivers within the negro-land and other ones. The event interrelated to global warming of the post-flood seas and oceans and their cooling evolution. Lost rivers prove that the modern deserts were blossoming places under rainfalls within the post-flood millenniums. There are lots of scientific data by paleo-climatologists. According to the data 10,000 years ago Sahara desert was a blossoming terrain with lakes. The lost rivers give an additional proof about the global outflow from the asthenosphere into the oceans. Only rapid evaporation from the warm water basin and the long lasting rainfalls produce the giant wide rivers like the Sarasvati, Niger, etc. Now we have a proof. From 10,465 B.C. to the 2,000 B.C. Sarasvati that had 12km wide valley had been disappeared in the Thar Desert. In the middle millenniums global cooling of the world ocean basin prevent rapid evaporation. Rainfalls and monsoons became rare and rare. Looks like that the Thar Desert formed by the dry boundary (2,500 BCE ÷ 1,500 BCE). At the beginning of the dry boundary narrow river Sarasvati disappeared in the underground and again reappeared temporary. Eventually rains and monsoons almost ceased and Sarasvati had been disappeared before next boundary. The date when the Sarasvati River completely dried up is still under debate.

In northwestern India, on the eastward fringes of the Thar Desert, formerly active sand dunes stabilized sometime before 10,000 years ago. A series of basins filled with pluvial lakes at this time. Three or four thousand years ago, they began to dry out. Today they survive as "intermittently dry and wet salt lakes depending upon seasonal changes."⁴⁰ "Between 10,000 and 3,600 years ago... rainfall was at least three times what it is now. Then, about 3,600 years ago, again judging by the pollen record, plants began changing from those characteristics of fresh water to those that grow around salt water. And then there's no lake at all -- the lake dried up and there's barren sand."⁴¹

Many dry river-beds are discovered within Sahara Desert (Figure 18:c). An appearance and a disappearance of the river interrelated to last event and post-flood global environmental changes. We have lots of proof about intensive rainfall seasons within the post-flood millenniums. Modern deserts were blossoming terrains by this time. That closely interrelated to intensive rapid evaporation from the huge water basin and rainfalls as well. Fourth (Figure 18:d) image shows wall of the famous Sphinx. It has very deep tracks of the long lasting rainfalls during the post-flood millenniums. The dating is under debate still but the original of the Sphinx had the face of LORD HORUS and was built before 10,400 B.C. The famous deep tracks could not be ever produced by very dry seasons within last 4÷5 millenniums. Erosions of the walls on the Sphinx produced by heavy rains and monsoons about 12,500÷4,500 years ago and are the conclusive evidences for the lots of millenniums. There are very rare rains within last 4500 years. In the central Sahara today, rainfall in most areas is less than 5 mm/yr," according to Spaulding.⁴²

Then in the early postglacial period, by 10,000 to 8,000 years ago (12,475÷8,000y.a. much more plausible. K.M.), rainfall increased dramatically in Africa. Between 10,000 and 9,000 B.P., (12,475÷9,000y.a. [10,465 BC ÷ 7,000 BC] K.M.); "18 out of 20 data points" in Street and Grove's sample "suddenly record maximum lake levels."⁴⁴ "The Sahara... must at times have existed only as relict desert areas isolated by corridors of gallery forest and swamp along major wadis.... Traces of hippopotamus and crocodile are widespread even in the central Sahara."⁴⁵ "But at its height, precipitation is estimated to have reached 300 to 500 millimeters a year. In their view, the next 5,000 years "have seen a general reduction in surface water storage," marked by a number of short-lived fluctuations.⁴³ Nicholson and Flohn distinguish an earlier African pluvial from 10,000 to 8,000 years ago, and a later one lasting by 6500 to 4500 years ago.



a) The Dry river-bed indicates that ancient river Sarasvati, twin of the Indus is lost within the Thar Desert.

b) Dry river-bed (Sahara Desert)

c) Tracks of rainfalls on the modern dry place (Sphinx)

Figure 18:

Eventually everything connected to the unbelievable event for the modern geologists and mainstreams. It means that the rapid reversal event for weeks – independent rotation of the core formed by $\Rightarrow EB \Rightarrow$ geo-transfer⁴ for few days and global ejection and outflow huge igneous asthenosphere masses into the seas and oceans through lots of lithosphere fissures.

I don't have any proof about a giant fiery comet impact within last millenniums. In this case, global environmental changes by post-flood millenniums, would be a natural disaster for whole biota. Track by the similar event should be discovered long ago. Global environmental changes by the post-flood millenniums would have been formed by only one force in the universe. The name of the mysterious and unbelievable geo-force for the modern mainstreams is that $\Rightarrow EB \Rightarrow$ geo-transfer⁴!

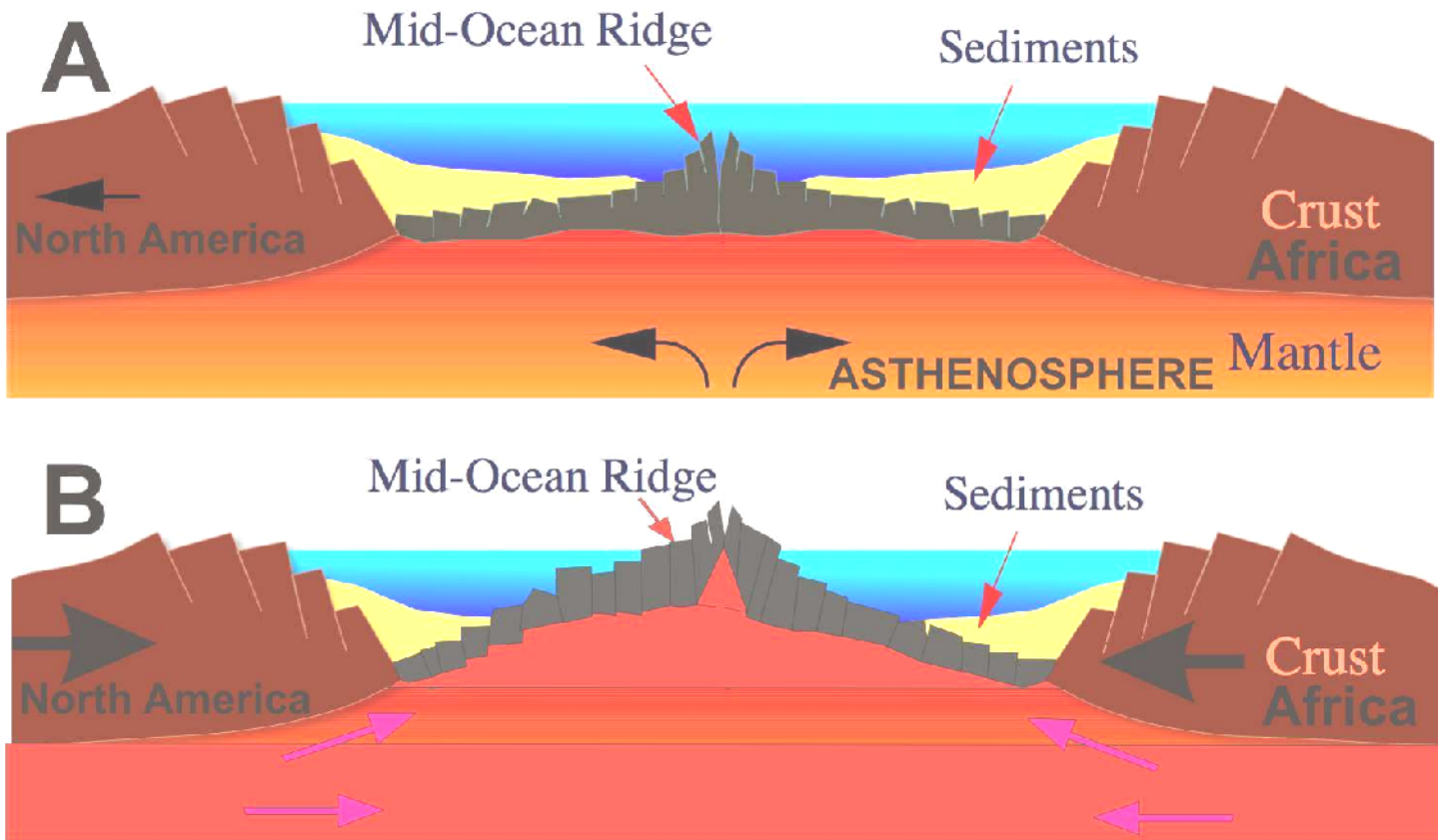


Figure 19: During the peaceful (inter-flood) period (A) permanently slowly penetration of the igneous asthenosphere masses through the seafloor slabs produce overridden event over the subduction zones and maunder drifting of the north American platform. Size of Atlantic Ocean increases with decreasing size of Pacific Ocean by the subduction zones. During the EB geo-transfer (B) pressure on the ocean-floor can form the new island. The uplifted island over the triply junction zone (Figure 20) and its size connected to the strength of the global pressure by thick lithosphere platforms. To make drilling along the mid-oceanic ridges is more practical to understand exactly dates of the last geo-catastrophes.

. 46 Figure (19:A) indicates a peaceful period and a rapid drifting by the global event (19:b). Rising and formation new island connected to violent global interaction between the lithosphere platformes, to strength and direction by the thick continental platforms. The land-forming regions and runaway suductions can produce huge tsunamis over the surrounded continents. Especially high and dead full tsunamis are formed within Pacific Ocean before stabilization of the isostatic balance between the main platforms and slabs above the asthenosphere. The global oscillations and lots of faults produce new isostatic balance , global volcanic activity after the event and many old islands and continental coastal zones can be sunken before the next izostatic stabilization event. Athanasius Kircher's map 1669 indicates interesting details. East costal zone of the north American continental platform is sunken by the last global event. The map is a plausible proof. The west costal zone had been overridden on the sea-floor and was uplifted. California Penensula had been broken out and became an island temporary. For few days wide of the Pacific Ocean was decreased about 100 kilometres and the Atlantic Ocean became wider.

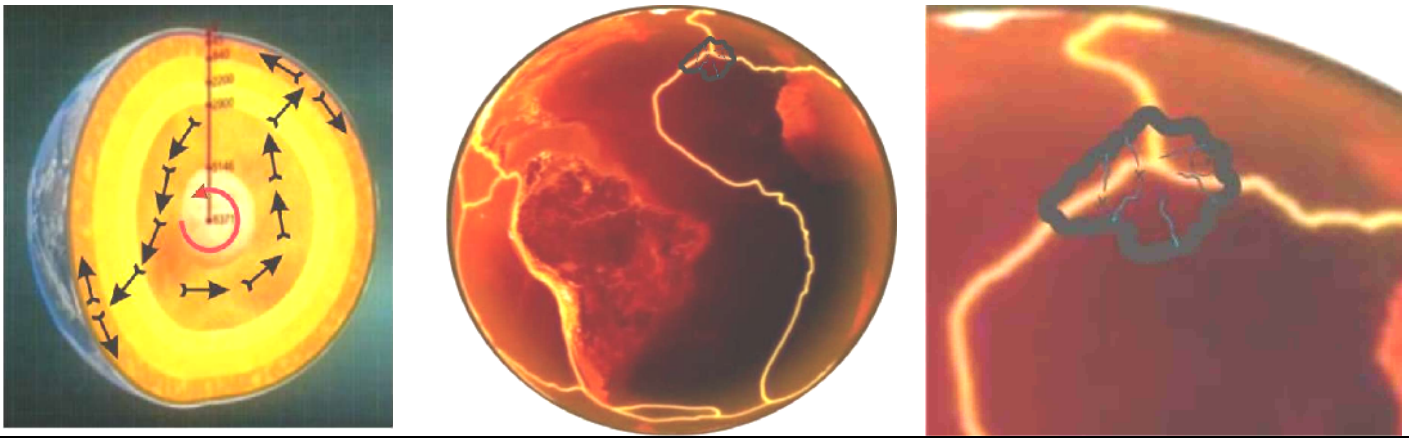


Figure 20: ⇒EB⇒geo-transfer⁴ from interior and Atlantis at the plate boundaries, at the triply junction zone

The Atlantis formation secret is interrelated to catastrophic interaction of the three main platformes!

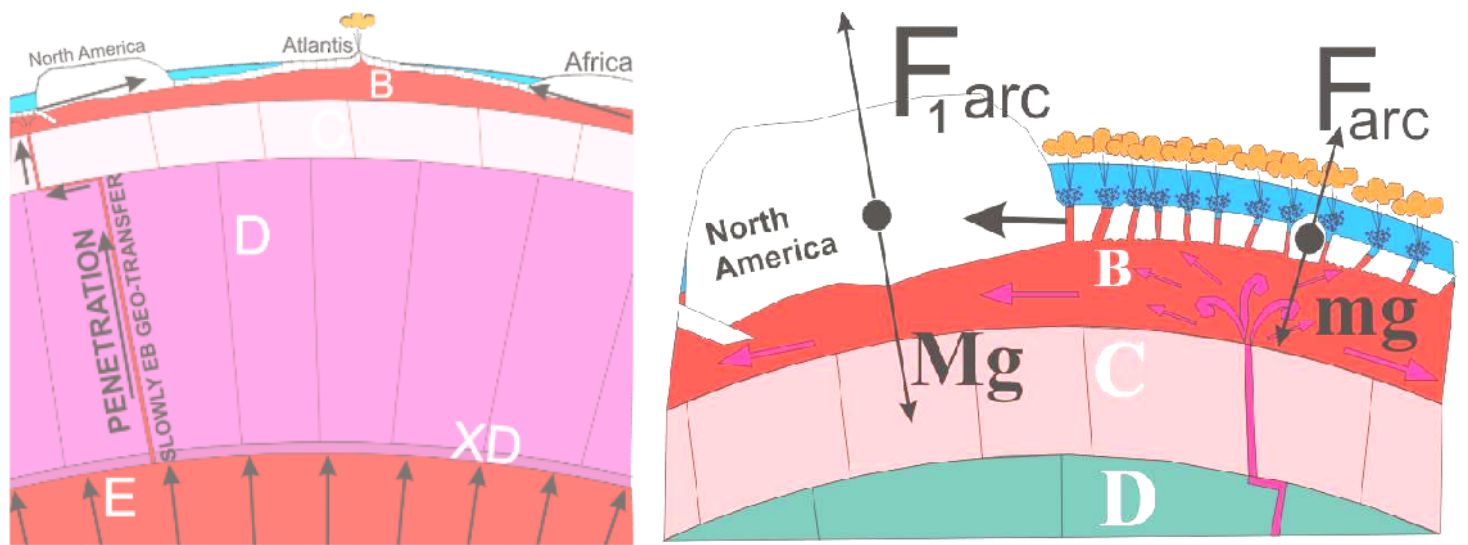
The Atlantis Triple Junction is a geologic triple junction, a triangle-shaped region at the boundary three main plates (the North American Plate, the Eurasian Plate and the African Plate) across and rising from the sea floor produces Azores islands, in the North Atlantic Ocean. It is located at approximately 33÷40°N on the Mid-Atlantic Ridge within the Atlantis triple junction zone. This triple junction is located along the Mid-Atlantic Ridge amidst the Azores islands, nearly due west of the Straits of Gibraltar. It is classed as a R-R-R triple junction, "T" type (for its shape), as it is an intersection of the Mid-Atlantic Ridge running north-south and the Terceira Rift which runs east-southeast. The triple junction massif was formed approximately 4.8 million years ago after fissure ejection and the surrounded crust destruction. Geologic studies of the massif have indicated that it is composed by the black basalt typical of the ocean floor as well as dense green peridotite usually found in the mantle. The central dome is also corrugated and striated in a way that is representative of an exposed ultramafic core complex. It is believed that the massif was formed underneath the nearby Mid-Atlantic Ridge but was pulled underneath the ridge during the movement of the plates.

The Azores-Gibraltar Transform Fault, also called the Azores-Gibraltar fault zone (AGFZ), is a major geologic fault which runs eastward from the eastern end of the Terceira Rift in the Azores, extending through the Strait of Gibraltar and into the Mediterranean Sea. It forms part of the tectonic boundary between the Eurasian Plate and the African Plate. The extension east of the Strait of Gibraltar is poorly understood and is currently regarded as a "diffuse" boundary. Somewhere in the vicinity of the Italian Peninsula, many geologists believe the fault connects with a subduction zone where the African Plate is slowly subducting beneath the Eurasian Plate.

The fault is a right lateral moving type of transform fault, moving about 4 mm per year, but eastern segments of the fault show evidence of compression as well.

⇒EB⇒ geo-transfer⁴ is a part of a planet's cosmogeological evolution¹ and produces global oscillation of the crust all over the surface within the few days. The dangerous and dead full event on the Earth can produce kilometers high tsunamis. 50÷90 percent of the fauna dies by the attack of the similar global geo-catastrophe. Rapid drifting of the all continental platformes can change almost all costal zones. Global geo-catastrophe causes desapearence of the many islands and peninsulas, fully or partially, because of greatest influence of the global tectonic forces. Same forces can create new islands and peninsulas as well. Some islands and peninsulas can become much wider. The disappearance secret of the Atlantis and surrounded small islands is a global readjustment of the isostatic balance between the thick and thin lithosphere platformes of the continents and oceans. Penetration of the outer nucleus masses into Asthenosphere and on the crust allowing a planet to be not exploded by inner pressure (cosmogeological) forces.

⇒EB⇒ geo-transfer⁴ produces the turbulent streams within E geosphere and penetration through the solid layers of the mantle creates a catastrophic pressure within the asthenosphere. The Atlantis platform could be uplifted and disappeared by the similar event. It could be happened many times during cosmogeological evolution and it will happen again. The Atlantis sunken platform needs much more intensive and deep investigations. It's pretty clear now and proved by many geological investigation that the Atlantis platform was above the water level after the event 22,440_{B.C.}. Let's start from 22,440_{B.C.} years ago when the Atlantis would have been formed. For few days, within the distant region of the Atlantic zone happened penetration and a huge interaction between the all platformes and slabs. Global interaction of the surrounded continental platformes toward the Mid-Atlantic Ridge could produce partially uplift of the high Mid-Atlantic Ridge. ⇒EB⇒geo-transfer⁴ is a temporally event and causes a global rapid drifting of the all main lithosphere plates as well as the different slabs toward the low dense zones from the penetration zones. Global interaction lots of slabs produce enormous amount faults. Global readjustment of the isostatic balance could form new islands and peninsulas as well. Continental coastal zone changes with changing the centre mass inside the lithosphere platformes by the global interaction.



a) Formation of the Atlantis and mantle plumes. b) Disappearance of the Atlantis and the mantle plumes direction

Figure 21: connection the outflow zones to $\Rightarrow EB \Rightarrow$ geo-transfer⁴ and the Atlantis' formation and disappearance.

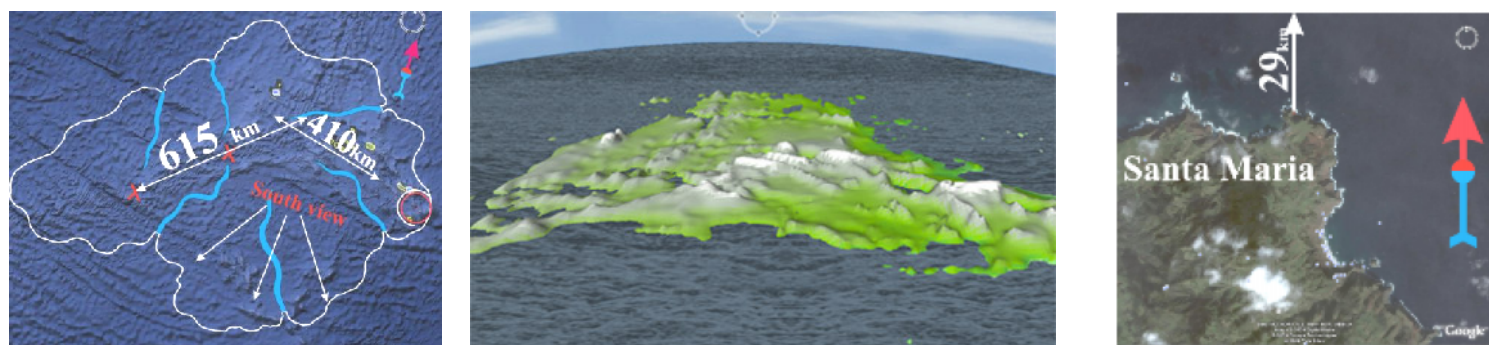
Figure (21: b) indicates influence of the Archimedes's forces on the thick and thin lithosphere slabs. We can see the drifting after the global oscillations and embryonic the new crust-forming zones between the slabs as a clue of the scared terrain formation. Huge boiling and evaporation over the 50,000 km ridge zone and from the other fissures produce the thick volcanic clouds as well as the water vapor clouds. Black volcanic clouds rapidly covers the whole Earth in the beginning (few months approximately)⁴⁸ of the post-flood period. The event produces Freezing within the poles as well as into the interior of the largest continental platformes. The black clouds will cover Sun (few months approximately)⁴⁸. Global outflow into the oceans produces huge volumes of the warm and hot water. At the outflow zones rapid boiling produces a violent evaporation and the alive boiling of the water beings⁴. Real reason of the event is a slowly $\Rightarrow EB \Rightarrow$ geo-transfer⁴. Huge evaporation produces intensive snowfall within the cold polar zones and long-lasting heavy rains within the other zones which produces a wary wide post-flood rivers³⁹ and greatest lakes⁴⁴. Figure (21:b) shows temporary opened asthenosphere within the weakening (interaction between slabs) zones. Over the mid-oceans ridges outflow and evaporating are much more intensive and violent. The event can melt sub-glacial sea's surface temporarily with formation the wide icy caps later on. Little by little the polar water basins can become colder with covering the icy caps. In the beginning surface of the icy caps on the polar islands⁴⁹ can be melted partially as well. The post-flood millenniums are the epoch of the rapid environmental changings. Very warm water basin produces rapid evaporation and a water and atmosphere circulation (Winds, cyclones, snowfalls, rainfalls, etc)⁴⁹. For past-flood millenniums are continuing intensive snowfall within the polar zones and on the high mountains and intensive torrential downpours and monsoons in the other zones. For post-flood millenniums cooling of the world ocean basin produces increasing of the ice caps on the polar zones. A polar cap increases with decreasing temperature of the polar water basin. The wide and thickest polar ice caps are the clue of the water level drooping in the world oceans during the post-flood centuries⁴⁹. A glaciation is an inseparable part of the global geo-catastrophes.

Seafloors' plates are formed by lots of different thin lithosphere slabs. They are much thinner by comparsion continental platformes. How Atlantis was formed in 22,440_{B.C±} exactly indicates (Figure 21: a). The figure vividly shows that how the Atlantis isles have been formed by inner geo-forces.

Free thick continental platform without the interaction to other platformes, without the pressure by the surrounded thick and thin platformes can drifting simultaneously above the fiery and liquid Asthenosphere Ocean as well as over the seas. The drifting above the asthenosphere we can explain by the Archimedean law. Density of the solid thick platform is an important clue. A solid platform has much less density by comparison to liquid asthenosphere masses and has enough thickness for the drifting simultaneously over the seas and on the igneous asthenosphere (magma) ocean as well. The thin lithosphere slabs and their thickness far less for the same drifting. Their drifting above the water level in the free condition is an incredible event. Thus thin lithosphere platform can not form island in the oceans without the powerful interaction by the surrounded platformes and slabs. I've tried to explain easily the cosmogeological possibilities of the Atlantis formation in 22,440_{B.C±}. Cooling into E geo-sphere produces increasing of the rigidity within the (XD D^I)²⁴ geo-sphere layer. It produces defect of the volume by means of maunder hardening during the peacefull period between the events. Each cubic meter of the solid XD mass needs approximately 77.9% additional volume. This is a clue for the periodical accumulation of the huge pressure forces within the outer nucleus. For 5 billion years the cosmogeological cooling evolution of the liquid solid stage produces maunder increscing of the inner solid mantle volume at the mantle-nucleus boundary. The table by Dziewonski & Anderson shows that the increasing of solid to the liquid condition is a plausible event. Periodical catastrophic bursting pressure produces the fissures through C and D geo-spheres and through crust as well. Periodically $\Rightarrow EB \Rightarrow$ geo-transfer⁴ through the cracks produces catastrophic injections due to bursting pressure forces. The $\Rightarrow EB \Rightarrow$ penetration event produces catastrophic bursting pressure in the fiery and liquid asthenosphere (E). It causes global outflow through the crust fissures⁴. This is a main reason of the global volcanic activities and violent fissure outflows all over the mid-ocean ridges. The mid-ocean ridges are the thinnest boundaries of the lithosphere platformes and catastrophic pressure in the asthenosphere produces violent fissure outflows. Outflow over the 50.000km mid-ocean ridges is a global catastrophe due to huge wave-deformation of the seafloors. There are thinnest margins of the plates and the embryonic crust-forming regions as well (thinnest embryonic crust masses). Global oscillation and the wave-deformation of the wide sea-floor produces kilometers-high tsunamis and

interrelated to uplifting of the some lithosphere slabs above the sea level within the $\Rightarrow EB \Rightarrow$ outflow⁴ event. The seafloors as well as continental platforms are scarred by violent events. During the events lots of lithosphere slabs have different oscillation amplitude above the liquid waves of the asthenosphere.

Along the west coastal zones of the both American continental platforms we can observe on the sonar image the largest subduction zones. The thick continental platforms are overridden on the thin lithosphere platforms by the shores. Violent outflow from the mid-ocean ridges produces the temporary uplifting of all surrounded zones and the runaway subductions as well. The subducted (sunken) debris of the platforms and slabs produce an additional catastrophic global pressure within the asthenosphere (Magma Ocean). Powerful injections from the volcanoes and an out-flowing through the thick platforms and the global oscillations are the sources for the huge tsunamis and destructions. This is a clue for the kilometers-high tsunamis. The Atlantis Isles have been formed in 22,440_{B.C.}± after the uplifting of the Mid-Atlantic ridge by the triply junction zone. The event was formed by the global interaction between the all (major and minor) platforms and the readjustment of the global isostatic balance and displacement of all surrounded continental platforms toward the Mid-Atlantic Ridge. Rapid drifting toward the central Mid-Atlantic ridges is the clue. Sinking within subduction zones (ranaway subductions) produces global huge different jolts toward the surface. Huge pressure around the $\Rightarrow EB \Rightarrow$ outflow⁴ zones forms rapid temporal drifting of the surrounded major and minor plates. This is a cosmogeological secrets about the Atlantis rising. The surrounded platforms of the southern Mid-Atlantic Ridge would have been uplifted above the water temporary and was sunken once again but deepness of the ocean had been decreased within the both hemispheres and the suraunded continents have been covered by greatest deluge. Northern platforms within the triply junction zone did not return to the initial places. It was prevented by the northern continental platformes. Insula poseidia did not submerge and eastern coastal zones of the North America became much wider. Now in the centre of the sunken Atlantis situates the Azores volcanic islands. On the Kircher's map we can see two main volcanic activity zones over the Insula Poseidia. Northern volcano is much larger and surrounded by the volcanic mountain chains. These mountines were source of the six main rivers. All rivers on the Kircher's map are formed within the central places from the most uplifted triply junction zone, by the high mountines of the Insula Poseidia. Both volcanos would have been formed over the uplifted ridge only. The Kircher's map is true. It exactly describes geographical images of the sunken Atlantis isles and interrelated to geological and cosmogeological processes which is decoded by my investigations.



<p>Figure 22: a) criss-crossing northern mountain ridges and the south view.</p>	<p>b) Sunken Poseidia</p>	<p>c) Distance from the Santa Maria to the sunken capital city centre. (29km)</p>
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“The whole country was said by him to be very lofty and precipitous on the side of the sea, but the country immediately about and surrounding the city was a level plain, itself surrounded by mountains which descended towards the sea; it was smooth and even, and of an oblong shape, (Mountain chains K.M.) extending in one direction three thousand stadia, but across the centre inland it (Mountain chains K.M.) was two thousand stadia. This part of the island looked towards the south, and was sheltered from the north.”

Translation and description had been made by Egyptian priest(s). It means we have to use the Egyptian (Atlantian) measure (1 stadia = 205m). Thus, we can calculate approximately length of the Atlantis mountain chains (615km and 410km).

“The surrounding mountains were celebrated for their number and size and beauty, far beyond any which still exist...”

White arc is a place for the kingdom of the Atlantis city, surrounded by the circular mountains (22:a) – “the city was a level plain, itself surrounded by mountains which descended towards the sea; it was smooth and even, and of an oblong shape.”

The Sunken Atlantis isles and the name of the capital.

Thus in 10,465_{B.C.}, had been destroyed global isostatic balance by slowly $\Rightarrow EB \Rightarrow$ geo-transfer⁴. The Atlantis land was formed by the thin lithosphere slabs and plates (uplifted floor of Atlantic Ocean). In the free condition the thin and destroyed slabs had been easily submerged into the Atlantic Ocean once again, but could not submerge into asthenosphere. That was impossible. The Atlantis land became a sea-floor once again. Its appearance and disappearance connected to global geo-catastrophes only. Of course free sea-floor had not enough thickness for drifting simultaneously above the asthenosphere and over the water basin. It was not problem for a thick mainland platform. The figures (14, 16) are the best proofs for the appearance and disappearance of the Atlantis isles. It was interrelated to global directions of the thick mainland platforms. Whole maunder drifting of the main platforms by comparison to Atlantis closely interrelated to drifting direction of the asthenosphere streams formed by the $\Rightarrow EB \Rightarrow$ geo-transfer⁴. Penetration of the outer nucleus streams under the crust within the Atlantic Ocean could produce submerging of Atlantis Isles in 10,465_{B.C.}; **Figure (21: b).**; Penetrations under the sea-floor within the Pacific Ocean in 22,440_{B.C.}± could raise the Atlantis Isles without any suspect **Figure (21: a).** Each island which is formed by the uplifted thin seafloor's slabs is a temporary island. We can find many similar small islands on the modern world map. After the few centuries, future isostatic readjustments will be next greatest tragedy for the biota, especially for the mankind. Within a global flood, because of different faults and runaway subductions, huge interaction between the some plates weakens with increasing between the other ones. Above the $\Rightarrow EB \Rightarrow$ penetration zone interaction between the lithosphere

slabs weakens with increasing outflow mass through the fissures and produces the temporary uplifting of the plates and global oscillation before the penetration is continuing. New isostatic balance produces new coastal zones and new shores, islands and peninsulas and interrelated to destruction other ones. New isostatic position of the some main platforms produces the new coastal lines. This is a true description of the global readjustment between the main lithosphere platforms and lots of slabs within a periodic global flooding.



Figure 23: Cosmogeological real map of Atlantis, six main rivers, two volcanoes, Pluto's and Ammon's (Mu) small islands and the approximately places of the seven smaller islands of Persephone. Pre-flood coastal zone of North America has a plausible view. Magnetic field direction has not a true direction due to lots of copys of the map, over the post-flood milleniumes.

The temporary uplifted floor of an ocean above the sea-surface like the Atlantis isles has a specific tectonic activity and is covered by many warm and hot geysers and warm and hot lakes as well. A volcano eruption is a side effect of the event. It has a simply geological explanation. Lots of lithosphere slabs of the sea-floor are very thin and have no hard connection by the intrusion bodies. They can interact very often to produce terrible crust-quakes and volcano eruptions as well. The penetrated water masses through the crust can turn aggregation state and can evaporate enormous masses within the inner fissures to produce huge pressure of the water vapor (clue for the formation of the geysers). The penetrated gaseous masses to the surface become liquid once again to form the injecting streams of the warm or hot water (excellent geysers). The fiery liquid Asthenosphere (Magma) Ocean is a main source of energy. For the mainstreams are unacceptable still, formation and disappearance of the great islands and peninsulas. For the cosmogeological laws the event is explainable and has no problem to prove the process.

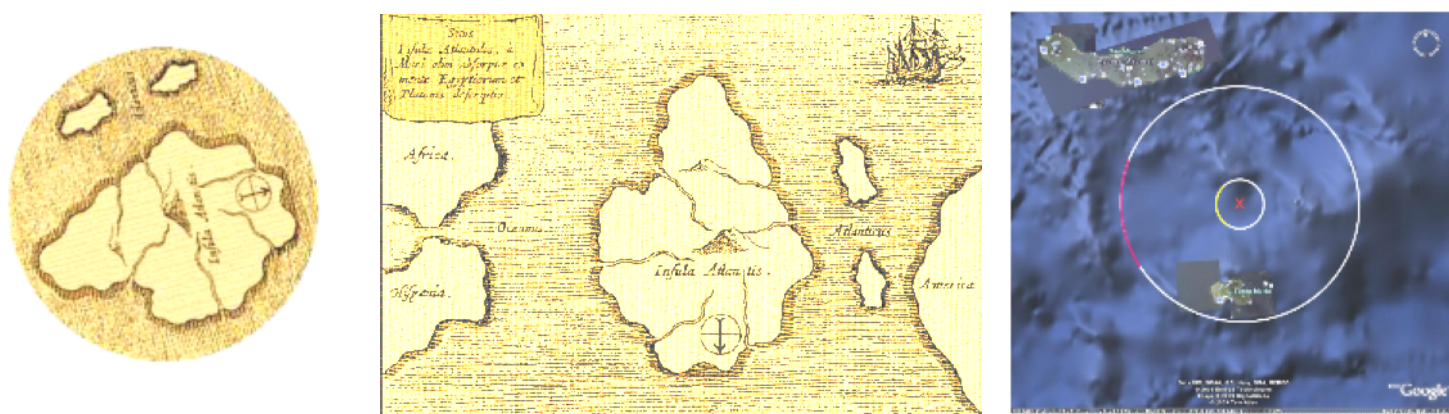


Figure 24 (a,b): Athanasius Kircher's map 1669

**C: Latitude: 37° 16' N,
Longitude: 25° 03' W**

According the cosmogeological model, the pre-flood civilization on the Atlantis Isles undergone lots of disasters by terrible crust-quakes and that is a truth. We have come to the clue about megalithes and about the fantastic stone technologies to use liquid magma masses to build their megalithic transparent temples, palaces and houses. Of course they decided to build their buildings by huge stone and limestone blocks to depend life by the attacks of the terrible earthquakes. Using the liquid magmatic masses, they could build fantastic buildings, due to fantastic connection between the stone blockes by hardening magmatic masses and that was much more surely. We have an amazing proof that the pre-flood civilization was in the platinum epoch⁵⁰ by comparison to other Stone Age neighbors. Primitive tribes of the hunter-gatherers were everywhere

within the other continents. Tracks of the Atlantian megaliths we can find all over the Earth as well. For millenniums the diligent people have had very interesting independent evolution. They became the early evolved people and a different left-handed race. They did not know anything about the synthesis technologies of the iron armature and concreting. Processing of the limestone megaliths became one of the leading technologies. Track of the early evolved race are discovered on the high mountains of Peru and Bolivia, east Africa and Asia, within the Pacific Ocean and all over the Earth.

Athanasius Kircher's map 1669. Kircher was a Jesuit German priest, who lived between 1602-1680. He published "Mundus Subterraneus", a book containing a map of Atlantis according to ancient Egyptian maps. The original map was taken from Egypt by the Romans, probably around 30 AD.

I've tried many maps but only Kircher's map could explain many secrets. I want to say that the map, due to lots of copy during the difficult millenniums, maybe is slowly stretched but exactly interrelated to sunken terrain, especially the sunken relief. Of course the Kircher's map is much more plausible and near to the truth as well as the decoded map by me. Outlines of the main three islands (Figure 23) on the map are approximately but the map shows almost real and plausible territories of the sunken kingdom. Eastern part of the North America was uplifted by the global interaction and whole coastal zone was very different by comparison to modern maps. The line to the mainland shows pre-flood coastal zone of the uplifted platform after the global drifting and huge interaction in the Aquarius epoch. Disappearance of the Great Britain and approximately outlines of the eastern continental platforms have an interesting explanation. Much more attention had only Atlantis for an ancient geographer. The geographer did not forget even volcanoes and rivers of the Insula Poseidia. The Coastal lines are painted especially attentively. We can observe even pre-flood bays (Figure 24: a, b). The Atlantis was formed by huge pressure of the surrounded thick platforms (Figure 19, 20, 21). Atlantis as a marine power and a planetary Empire had a greatest influence all over the pre-flood world. Yonaguni-Sima, Easter Islands, Andes, Egypt, Mesopotamia, India and many other places have the Atlantian-tracks. Prof. Charles H. Hapgood said greatest truth: "there had been early developed ancient mother culture, which had contacts to the all other developing cultures all over the Earth".

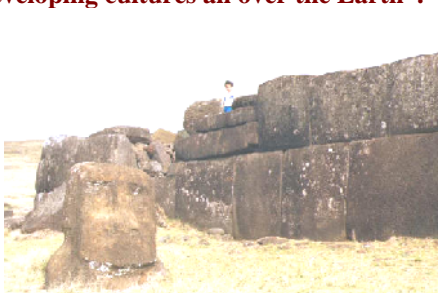


Figure 25 a) Wall of megaliths on the Andes

Figure 25 b) Wall of megaliths on the Easter Islands

Scientists are right; Caribbean and Bahamas islands were much wider within the last pre-flood period. The arrow at the corners shows direction of pre-flood and modern magnetic fields. Pre-flood direction of the magnetic field is not right but it does not mean that the map is a false. Two mountains on the Kircher's map are the volcanoes. The arc-lines from the peaks of the mountains, on the Kircher's map show a simple volcanic activity. Both volcanoes (X) over the Mid-Atlantic ridge are not the strange geological structures. The uplifted ridge without the volcanoes would be much more unbelievable. Huge outflows over the Mid Atlantic Ridge could change or demolish the volcano coordinates as well. The demolition event would be much more plausible. The new fissure outflow zones at the boundary by the pre-flood rivers are crossed. It proves destruction of the insula Poseidia by the terrible geo-catastrophe. Some small lithosphere slabs are broken out at the fissure boundaries by the ejected masses. Directions of the rivers, of mountains to the coastal zones are very plausible.

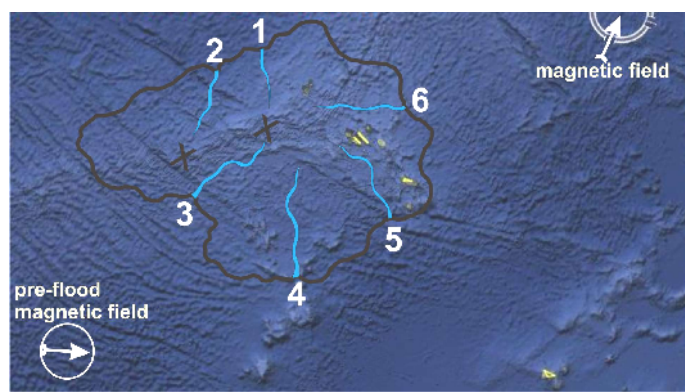
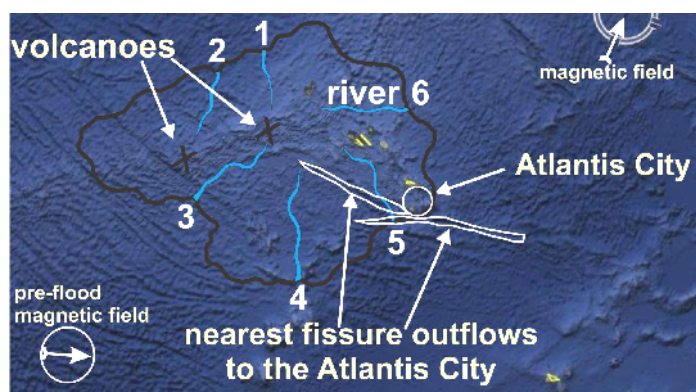


Figure 26: The real Atlantis fracture zone on the scarred floor.

The mid-oceanic ridges are the thinnest margins between the huge lithosphere plates, a zone of the strongest interactions (tectonic activity). The huge rift zone can form lots of underwater volcanoes and the volcanic islands. Lots of fissures are the proofs of the periodical huge outflows from the asthenosphere. The Iceland is a best example. In 1783, the Iceland was touched by tremendous earthquakes. According to Donnelly, "about a month previous to the eruption on the main-land a submarine volcano burst forth in the sea at a distance of thirty miles from the shore. It ejected so much pumice that the sea was covered with it for a distance of 150 miles, and ships were considerably embedded in their course". It was called the "New Island". A year later, the island sank again, at about 30 fathom under water. The earthquake killed 9,000 people out of a population of 50,000.

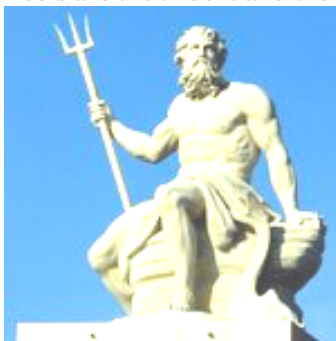
Atlantis was an important pre-flood marine power and their main god was Poseidia (Neptune in the roman mythology, Poseidon for the Greeks, Shiva in India). Where did the very interesting weapon come from? We can come to an interesting conclusion. Why god of the seas and oceans has so strange weapon. Most real answer now is that trident was symbol of the

Atlantis and its marine power and an important underwater (not only underwater) hunting weapon of the sea-people before the global deluge in **10,465 B.C.** In the legends and myths of any culture a god with the strange trident means that the god has an important symbol of the Atlantis. Atlantis is surrounded by legends and myths still. Reading my book, each intellectual can understand that the disappearance of the Atlantis isles within the Atlantic Ocean is the truth - decoded TRUTH. Six winged horses (means six main river) of the Poseidia in main temple and its cities and their golden gates will be discovered ASAP. You can observe main six rivers to understand an important role for the life within the isolated huge island. Seven smaller (Persephones) islands of Atlantis are imaged approximately over the high underwater folding structures and need many additional investigatings. Two big islands look like a Mu or Lemuria (west islands). Lithosphere slabs of the Pluto and Ammon (Lemuria-Mu) are fully destroyed but their relief has a resemblance to the pre-flood islands on the survived Map. "Pacific (it's a very bad translation and means quiet) island Lemuria (Mu) destroyed by fire" during the last global catastrophic interactions in **10,465 B.C.** Last global igneous ejection from asthenosphere and global collision of the main lithosphere platforms happened by this time. Many platforms have been broken out to form the additional slabs between the thin and thick lithosphere platformes.

-The planet Neptune is named after the Roman god of the sea. Its astronomical symbol is $\♆$, a stylized version of the god Neptune's trident. In Greek mythology, Poseidon (Greek: Ποσειδών ; Latin: Neptunus) was the god of the seas, oceans, horses, and, earthquakes ("Earth-Shaker,"). The name of the sea-god Nethuns in Etruscan was adopted in Latin for Neptune in Roman mythology: both were sea gods analogous to Poseidon. Linear B tablets show that Poseidon was venerated at Pylos and Thebes in pre-Olympian Bronze Age Greece, but he was integrated into the Olympian gods as the brother of Zeus and Hades. Poseidon has many children. Poseidon's symbols are the trident and the dolphin.



Left-handed Poseidon (Greece)



Neptune (Roman)



Left-handed LORD Shiva(India)

Figure 27:

The images indicate different gods of the one source. What is the origin of the trident? The trident of the gods accompanies all of their images and sculptures. Why does Poseidon always appear with this trident as well as others?

In many languages of the ancients, the sign of trident designates the mountains. The trident symbolically represents three mountain tops towering above the sea (Figure 30:). These three mountain tops were seen from afar. When a ship approached Atlantis, three mountain tops appeared on the horizon as the trident of the potentate of the seas and of Atlantis.

It looked like the main island Poseidia and beside it, three mountain tops of two smaller islands towered from the sea.

The appearance of the three mountain tops on the horizon announced to the seafarers that they were arriving at the capital of Atlantis. These mountines were part of the Persephones' isles.

Modern coordinates of the "trident peaks" about 400 miles off Portugal at the half way from the Gibraltar to the Golden (Atlantis) City:

1. Left peak – Latitude: $36^{\circ} 51^1$ N, Longitude: $14^{\circ} 26^1$ W.
2. Middle peak – Latitude: 37° N, Longitude: $14^{\circ} 10^1$ W.
3. Right peak – Latitude: $37^{\circ} 02^1$ N, Longitude: $13^{\circ} 52^1$ W.

-Atlantis situated near the steep coast.

-Capital of Atlantis (citadel) was surrounded by several walls.

-Capital of Atlantis was surrounded by three harbors (three rings of water had different wide for the different-sized ships. Figure 28 :) and there were many ships.

- In Atlantis (10 kingdoms K.M.) reigned 10 kings simultaneously. (First precedent of an ancient pre-flood democratic power)

-Atlantis used gold goblets for drinking during the ceremonies.

- Atlantis is either the main source of many ancient fairy-tales and myths.

- In the capital of Atlantis there was a grove of Poseidon (Crit. 117b) and the temple of Poseidon consisted of gold, silver, ivory and orichalcum (processed copper's surface with imitation of the gold). In the temple was monument sculpture to Poseidon standing in a chariot drawn by six winged horses (sign of the six main rivers), surrounded by dolphins. Thus, if the Atlantis City really ever existed, modern coordinates of the golden temple which lies beneath the ocean are decoded; Latitude: $37^{\circ} 16^1$ N, Longitude: $25^{\circ} 03^1$ W.

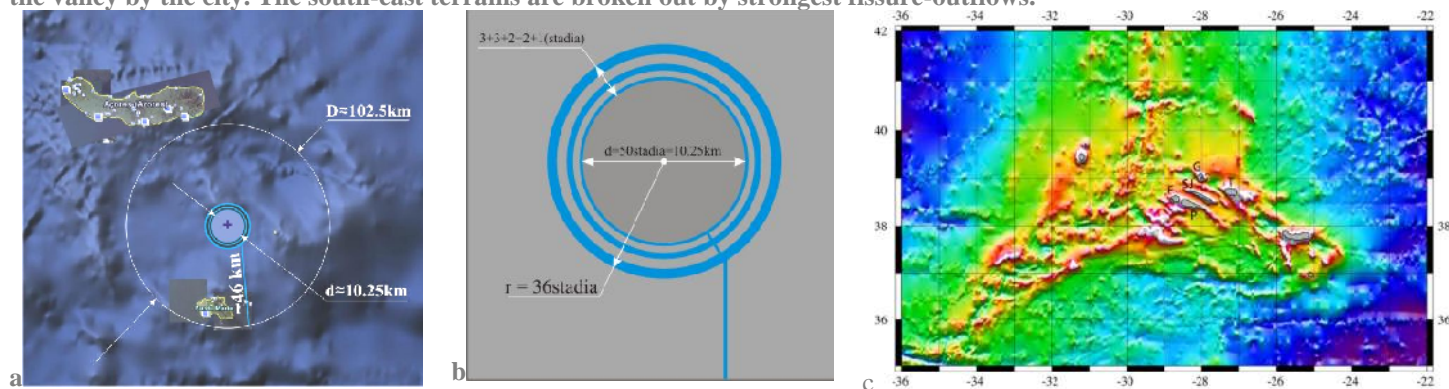
- In Atlantis one could harvest twice a year.

- In Atlantis-citadel there were two springs, one cold and one hot and warm baths. We came to the clue of the Golden City. The 102.5 km island situated above the huge tectonic interaction (fault) zone and by the igneous asthenosphere. Volcanic islands at the fissure-ejection zones are the excellent clues and quite plausible for the slabs by the thin plate junction zone. Absence of the hot stream(s) as well as warm baths would be much more unbelievable. I'm sure it was favorite place for the Poseidia and to his generations. Even ground above the thin lithosphere plates always was warm on the islis by asthenosphere. Of course Poseidia had no geological knowledge. The place was at the dangerous boundary between the great lithosphere platforms. There is a boundary between the Eurasian, African and American plates. Very near the North American plate had a dangerous position. That had been natural dead full place during the strongest tectonic activity. Without the earthquake-

resistant property of the megalithic blocks, each house would be a grave for the atlantian families. Of course after a lot of tragedy the Poseidia's generation decided to build the megalithic houses only. That was much more reliable. Thus, starts new megalithic epoch in the middle of Atlantic Ocean and over the other continents⁵¹. In the Egypt had been discovered huge layers of the best limestone⁵² long before the Atlantis isles. Geo-polymeric technologies have been discovered by the left-handed race to make limestone megaliths as well. Limestone was much easier to process by comparison to granite and basalt. The greatest epoche of the limestone megaliths began by the 14,591_{B.C.} Atlantians technologies on processing of the granite and basaltic megaliths are interrelated to volcanic technologies.

Insula Possedia and other isles were natural "Garden of Eden" for the first emigrants. Absence of the carnivorous predators, warm and hot springs and lakes, waterfalls, warm baths, a lot of fruits, forests and mountaines, very fertile land and the rural landscape had great beauty, sea and high mountains, natural excellent forests, valleys, rivers and flowers would be an excellent "garden eden". It was an amazing place to develop agriculture. There were lots of natural flowers in the Garden of Eden. We have come to the clue about the lost Garden of Eden like the biblical Garden of Eden in the Mesopotamia.

The Atlantis City situated within the important place. Diameter of the sunken city-kingdom was around 102.5km. There were carved the rocks and had been increased the circular width of the city-kingdom. Atlantians could build the impressive walls, bridges and central citadel on the central mountain. **"The stone which was used in the work they quarried from underneath the centre island, and from underneath the zones, on the outer as well as the inner side⁵³."** Approximately diameter of the city-kingdom is a hundred kilometer. Now the man-made prolonged shores and main plane by the two nearest fissure-outflows are fully demolished in 10,465 _{B.C.}(Figure 29). Small mountain chains have been formed around the city-kingdom by huge strength of the fissure ejections. The suraunded lithosphere slabs have been broken out and the uplifted sedimentary layers and debris could form the mountain chains around the city-cingdom, shown on the sonar image (28.a). Lithosphere debris, chunks and slabs within the mountains chains everywhere all over the earth are glued by the penetrated magmtic masses. The Santa Maria Island is formed by the new folded structures above the sunken small mountains' chains. Debris and sedimentary layers of the **"five hundred stadia"** island partially situates under the Santa Maria Island now. The southern terrain of the Golden City had weaker lithosphere layer and undergone the fully demolition. Round northern relief is demolished too. We can observe a huge petrified magma stream from the Sao-Miguel, volcanic massif which covers part of the valley by the city. The south-east terrains are broken out by strongest fissure-outflows.



A spokeswoman for Google said: "It's true that many amazing discoveries have been made in Google Earth including a pristine forest in Mozambique that is home to previously unknown species and the remains of an Ancient Roman villa. Sea floor terrain data is often collected from boats using sonar to take measurements of the sea floor." I think discovery of the Atlantis City much more important.

Figure 28: The fact that the Atlantis City still lies below the waves and how little we really know about the world's oceans.

"There were (rings) two of land and three of water (Figure 28:b), which he turned as with a lathe, each having its circumference equidistant every way from the centre". "Now the largest of the zones into which a passage was cut from the sea was three stadia in breadth, and the zone of land which came next of equal breadth; but the next two zones, the one of water, the other of land, were two stadia, and the one which surrounded the central island was a stadium only in width."⁵³

"Looking towards the sea, but in the centre of the whole island, there was a plain which is said to have been the fairest of all plains and very fertile. Near the plain again, and also in the centre of the island at a distance of about fifty stadia, there was a mountain not very high on any side."⁵³

(In the centre of the "inland" the mountain should be a thousand stadia (as a minimum) distance far away from ocean. The bad translation indicates approximately size of the central mountain. Looking towards the sea from the mountain not very high on any side and thousand stadia (205km) distance far away seems to be impossible. K.M.)

"And beginning from the sea they bored a canal of three hundred feet in width and one hundred feet in depth and fifty stadia in length, which they carried through to the outermost zone, making a passage from the sea up to this, which became a harbor, and leaving an opening sufficient to enable the largest vessels to find ingress". ⁵³

(Plato's mix up of the city's smaller central island to the main island-"inland" is a very interesting. The Atlantic floor indicates the destroyed circular contour around the city (D 100km).The huge canal to the pre-flood south should be (L 225-25-11) Egyptian-Atlantian stadia in length from the pre-flood harbors to the Ocean.

"Now the largest of the zones into which a passage was cut from the sea was three stadia in breadth, and the zone of land which came next of equal breadth; but the next two zones, the one of water, the other of land, were two stadia, and the one which surrounded the central island was a stadium only in width. The island in which the palace was situated had a diameter of five stadia. "⁵³

We have the Plato's mix up again about diameter of the mountain. The radar image indicates at the corner of the pre-flood island; within approximately contour (D 100km) we can observe mysterious central point with size (D 10km). The radar image proves that the size of the central mountain-citadel should be about fifty stadia.

“country immediately about and surrounding the city was a level plain, itself surrounded by mountains which descended towards the sea; it was smooth and even, and of an oblong shape”.⁵³

The sonar image indicates the survived city's smaller level plain only, itself surrounded by mountains which descended towards the sea; it was smooth and even, and of an oblong shape. Figure (28,a).

Looks like a mistake to use the Greece stadia. The sonar image indicates the mysterious man-made smaller island had exactly diameter fifty (Egyptian-Atlantian) stadia (D=10.25km).

The hill “mountain not very high on any side” around central coordinate (-25,03 : 37,40) indicates (28:c). Other plausible investigations indicate same results. ”<http://www.goldenageproject.org.uk/survey-azorescontour.html>. The link indicates that the diameter of the central hill (man-made island within the sunken citadel) equal to 10 km (50 Egyptian-Atlantian stadia). Thus 5 stadia (~1km) unacceptable and too small for the pre-flood political and economical center that was centre of the planetary empire. In another case (5stade=500 stadia) that connected to the one of the ten kingdoms (~100km) that is the Atlantis city kingdom. The Google map indicates arc, remain of the water and ground rings around the sunken citadel and the sonar image vividly shows remain of the pre-flood canal from pre-flood harbors to the Ocean(28:a,b and 29:a,b).

Quote - “Looking towards the sea, but in the centre of the whole island, there was a plain which is said to have been the fairest of all plains and very fertile. Near the plain again, and also in the centre of the island at a distance of about fifty stadia, there was a mountain not very high on any side.”



Figure 29: Fissure-outflows and fracture zones at the Atlantis City. The City-kingdom was built on “the central (volcanic K.M.) island (at the plate boundaries on the rift zone to the asthenosphere surface K.M.) itself was five stades in diameter [about .105 km;] “There are a few places on Earth now where mantle comes sufficiently close (5-8km) to the surface.

The mountain not very high on any side has a Latitude: 37° 16' N and Longitude: 25° 03' W. or (-25,03 : 37,40) on the map in the link <http://www.goldenageproject.org.uk/survey-azorescontour.html>. The map in the link has a small mistake. Real coordinate of the central temple according Google is that 37° 16' N. Plain around the sunken citadel (Atlantis city) now partially covered by thickest volcanic sedimentary layers from the surrounded few volcanic mountains over the Sao-Miguel and east undersea volcanic mountains. Thus the sunken citadel on the central hill (-25,03 : 37,40) is surrounded by dormant or extinct volcanic mountain chains. On the Google map (Latitude: 37° 16' N, Longitude: 25° 03' W.) Around the citadel we can observe even the petrified undersea magma rivers from the Sao-Miguel and other volcanic mountains, as a zigzag thick lines from the mountain chains to the sunken citadel 30÷40km long.

«The whole country was said by him to be very lofty and precipitous on the side of the sea, but the (another kingdom K.M.) country immediately about and surrounding the city was a level plain, itself surrounded by mountains which descended towards the sea; it was smooth and even, and of an oblong shape, extending in one direction three thousand stadia, but across the centre inland it was two thousand stadia. This part of the island looked towards the south, and was sheltered from the north.»⁵³ (Figure 22: a)

What was the name of the city over the “five stades” man-made island? Mix up by few sources in the descriptions of the smaller man-made island kingdom ATLANTIS and larger one “inland” is an interesting puzzle. Plato did not tell us the name of the golden city (within survived part of the document) but sometimes describes the smaller island kingdom uses name “Atlantis” and for the huge island (Poseidia) - “inland”. 5-stadia man-made island of the city-citadel is too small for the last pre-flood political and economical centre. One kilometer plane is unbelievable for the world trade centre meanwhile for the centre of the last planetary empire. Some investigator decided that one (Atlantian-Egyptian) stade = 105 stadia. I think this is plausible explanation and connected to bad translation (5 stade became 5 stadia) and lost historical sources as well as part of the “Dialogues”. In this case the 5 stades or 525 stadia for one of the tenth kingdoms look like quite plausible. Main source for Solon was information by the ancient document, translated by Egyptian priest(s). Thus we have to use an Atlantian-Egyptian stadia (1stadia = 205m). This is much more plausible explanation and is proved by the modern sonar measurements. The mix up would be understandable. There is a description on three lands:

1). Greatest island Poseidia divided by few kingdoms (6÷7) and Egyptian priest did not want to disturb Solon to describe the pre-flood history and what happened there.

2) Small kingdom at the east corner of Poseidia with diameter about 102.5 km, kingdom of the Atlantis City – around the citadel had been surrounded immediately by level plain. Now almost half of the plain is covered by the huge petrified magmatic rivers

3). Man-made smaller island of the city-citadel in the centre of the small circular land “There were (man-made rings) two of land and three of water (Figure 28), which he turned as with a lathe, each having its circumference equidistant every way from the centre”.

Another passage from Proclus' 5th century AD commentary on the *Timaeus* gives a description of the geography of Atlantis: "That an island of such nature and size once existed is evident from what is said by certain authors who investigated the things around the outer sea. For according to them, there were seven islands in that sea in their time, sacred to **Persephone**, and also three others of enormous size, one of which was sacred to **Pluto**, another to **Ammon**, and another one between them to Poseidon, the extent of which was a thousand stadia [200 km]; and the inhabitants of it—they add—preserved the remembrance from their ancestors of the immeasurably large island of Atlantis which had really existed there and which for many ages had reigned over all islands in the Atlantic sea and which itself had like-wise been sacred to Poseidon. Now these things Marcellus has written in his *Aethiopica*". (200km is mistake for The large island Poseidia which was larger than Ancient Libya and Asia Minor combined or Proclus tried to indicate approximately width of the Atlas' kingdom. K.M.)

“In Atlantis there were two springs, one cold and one hot (Crit. 113e, 117a), and warm baths (Crit. 117b).”⁵³ We came to the clue of the Golden kingdom - Atlantis City. There would have been lots of cold and warm springs within the huge Poseidia-“inland”. Two springs plausible within the city-citadel only in the centre of the man-made smaller island. The great Poseidia situated on the scarred terrain by the asthenosphere. Lots of cold and hot springs would have been especially by the Mid-Atlantic ridge zones. Over the high mountains of the Poseidia on the uplifted seafloor by the asthenosphere (Magma Ocean) and by the triply junction zone would have been very many cold springs, source of six main rivers of course. The golden city was situated on the five hundred stadia smaller circular land like the circular island (one of ten kingdoms) to the corner of the great Poseidia and had a warm and a cold lake. Hot springs on the Azores are used still. Only the fifty stadia smaller man-made central island (citadel) had two springs. Plato's mix up sometimes is very interesting. My point is that the name Atlantis means conglomeration of all surrounded islands, confederation of the 10 kingdoms: (7)Poseidia, (1)Pluto, (1)Ammon and (1)seven smaller islands of the Persephone. The mix up of the island-kingdom's events to great inland is a clue. It means that the capital had same name. In another case Plato could tell us the capital's name. I decided to call the golden city -“Atlantis City” by means of differentiates the capital's name by the greatest island's name. First king of the small island-kingdom was Atlas, son of the Poseidia. Well known person and ruler of the pre-flood citadel Carthago, Atlas is a different person. There is very popular the name Atlantis city in the internet. The “Atlantic city” of the New Jersey has no any contact. I think there is no blame. I discovered the underwater graveyard of the golden pre-flood city. Thus I had the exclusive right to choose the name.

At the moment of the huge island discovery the left-headed people was the well developed people. They could build the ships and knew the megalithic stone technologies (Processing, alignments and to build). “Poseidon carved the mountain where his love dwelt into a palace and enclosed it with three circular moats of increasing width, varying from one to three stadia and separated by rings of land proportional in size.” The Atlanteans then could build bridges northward from the mountain, making a route to the rest of the island - “inland”. They dug a great southern canal to the sea, and alongside the bridges carved tunnels into the rings of rock so that ships could pass into the city through the mountain- to the “citadel”; they carved docks from the rock walls of the moats. Every passage to the city was guarded by gates and towers, and a wall surrounded each of the city's rings. The walls were constructed of red, white and black rocks quarried from the moats, and were covered with brass, tin and the precious metal orichalcum, respectively.” The defending work indicates about the powerful enemy. Poseidia want to build the kingdom for the own generation only. He did not want to become part of the Baalbek's empire. The defending plan was against the powerful Baalbek's empire. Baalbek was the first political, economical and the well developed religious centre of the pre-flood world, around 16,500 years ago.

According the encyclopedia the Santa Maria Island was formed 4.8 million years ago. Geologically the Santa Maria is the only island in the Azores with an abundance of sediments. In the sediments the marine fossils have been discovered. The Santa Maria Island did not show violent volcanic activity by comparison others. This is an interesting conclusive evidence. The island was formed by the fissure ejection only. In Azores (has 12 volcanoes) a volcano rose suddenly in 1808 in San Jorge , at a height of 3500 feet. It burnt for 6 days and desolated the whole island. In 1811, near San Miguel, another volcano rose creating an island 300 feet high. The place was called Sambrina , but it soon sank again. Other similar eruptions took place in 1691 and 1720. The sunken Atlantis land is still active. Within the pre-flood period Atlantis had the two main active volcanoes, by comparison the modern data – 12 volcanoes. Sonar image indicates many underwater volcanoes Along the Atlantis fracture zone.

The sonar image clearly shows that the overfolding structures under the Santa Maria by the fissure outflow zones are surrounded. Violent fissure outflows in 10,465_{B.C.} can explain abundance of the sediments. 4.8 million years interrelated to the geological age of the destroyed floor debris only. The Scarred terrain shows lots of fissure outflow zones.

«The Egyptians described Atlantis as an island comprising mostly mountains in the northern portions and along the shore, and encompassing a great plain of an oblong shape in the south “extending in one direction three thousand stadia [about 615 km;], but across the center inland it was two thousand stadia [about 410 km](Figure 22); The island was larger than Ancient Libya and Asia Minor combined, but it afterwards was sunk by an earthquake and became an impassable mud shoal, inhibiting travel to any part of the ocean». (The ancient description is an excellent true. Reliefs of the main three islands on the decoded map have coincident to the sunken terrain. The land relief in 10,465_{B.C.} had been scarred and sunken but approximately coincident is seen vividly. Exactly the sizes we can understand after the future expensive investigations only! Main is that we've knew almost exactly modern coordinates of the ATLANTIS CITY TEMPLE! (Latitude: 37° 16' N, Longitude: 25° 03' W.)

Other than Plato's Timaeus and Critias there is no primary ancient account of Atlantis, which means every other account on Atlantis relies on Plato in one way or another. Plato stated that the continent lay in the Atlantic Ocean near the

Straits of Gibraltar until its destruction 9,000 years previous. His story began to unfold for him around **355_{B.C.}** but means 9,000 years before the time of Solon, or approximately **9600_{B.C.}**. It means that the catastrophe happened approximately in **9,600_{B.C.}**. Of course Plato was near to the true date. In reality it happened in **10,465_{B.C.}**.

Many ancient philosophers viewed Atlantis as fiction, including (according to Strabo) Aristotle. However, in antiquity, there were also philosophers, geographers, and historians who believed that Atlantis was real. For instance, the philosopher Crantor, a student of Plato's student Xenocrates, tried to find proof of Atlantis's existence. His work, a commentary on Plato's Timaeus, is lost, but another ancient historian, Proclus, reports that Crantor traveled to Egypt and actually found columns with the history of Atlantis written in hieroglyphic characters.*** Plato never mentioned these columns. According to Greek philosopher, Solon saw the Atlantis story on a different source that can be "taken to hand". ***Proclus, In Tim. 1,76,1-2 (= FgrHist 665, F 31)

Another passage from Proclus' 5th century AD commentary on the Timaeus gives a description of the geography of Atlantis: «That an island of such nature and size once existed is evident from what is said by certain authors who investigated the things around the outer sea. For according to them, there were seven islands in that sea in their time, sacred to Persephone, and also three others of enormous size, one of which was sacred to Pluto, another to Ammon, and another one between them to Poseidia, the extent of which was a thousand stadia [205 km]; and the inhabitants of it—they add—preserved the remembrance from their ancestors of the immeasurably large island of Atlantis which had really existed there and which for many ages had reigned over all islands in the Atlantic sea and which itself had like-wise been sacred to Poseidia. Now these things Marcellus has written in his Aethiopica» **(200km is a mistake for the island which was larger than Ancient Libya and Asia Minor combined K.M.)**

I've discovered for you three main islands. Pluto's and Ammon's islands are to mainland platform. Poseidon's island was between Persephone's seven islands and Pluto's and Ammon's island. Thus Persephone's seven islands were near to the pillars of Heracles (Gibraltar). Where did the Persephone's seven islands situated? Within region of trident (within one of the Persephone islands) islands had been discovered tracks of Atlantians city. I think the discovery is a sensational and quite plausible.

Now about an excellent discovery at the sunken Persephones isles that is announced long ago, not for sensation and had not any attention still by means of the smaller island. «A sunken city about 400 miles off Portugal found by soviet expeditions led by Boris Asturua, with buildings made of extremely strong concrete and plastics. He said "the remains of streets suggest the use of monorails for transportation (Monorails for transportation megaliths could have been used by Atlantians to built Great Pyramids as well. K.M.)". Boris Asturua also brought up a statue». My point is that explanation is an interesting and plausible for me. The investigated place situates at the trident region, one of the Persephones isles, half way from the Gibraltar to the golden city. There are very many underwater high folding structures within the place. This is a Persephones' region, one of the pre-flood (Persephone's) islands. Together the triple junction zone (Atlantis) kingdom of the persephones isles was one of the ten kingdoms. Scientists have proved that the some modern isles were much wider in the Atlantic Ocean, during the last pre-flood epoch. Their independent uplifting would be simply impossible without the central triply junction (Atlantis) zone.



1. Left peak – Latitude: $36^{\circ} 51^{\prime} \text{N}$, Longitude: $14^{\circ} 26^{\prime} \text{W}$.
2. Middle peak – Latitude: 37°N , Longitude: $14^{\circ} 10^{\prime} \text{W}$.
3. Right peak – Latitude: $37^{\circ} 02^{\prime} \text{N}$, Longitude: $13^{\circ} 52^{\prime} \text{W}$.

Figure 30:

The mainland platforms are formed by lots of slabs and the slabs are glued by intrusion layers of the petrified magma. Penetration the asthenosphere masses between the slabs and the intrusion cooling and petrification produce defect of the volume. A huge global interaction and pressure between the major and minor plates can form new fissures through all lithosphere plates and within the thick mainland platforms as well. The most demolished (folding) zones are the mountains chains. There are the oldest giant inner fissures, which formed by the destroyed slabs and volcanoes because of global powerful tectonic interaction. The Atlantis map represents the six main rivers. Each of them starts from the high mountings by the volcanoes terrain. The ridge has crossed by the scarred folding structures of slabs and rift zones, which are formed during the total destruction in **10,465_{B.C.}**. The rivers' consecutions within the pre-flood valleys are quite plausible. On the northern side we can observe three pre-flood mountain branches. Within the pre-flood period great peaks were towered on the Poseidia until the last global geo-catastrophe in **10,465_{B.C.}**. Drifting of the destroyed and sunken slabs and post-flood volcanic activity could change the sunken terrain. Two small islands on the Kircher's map are the parts of the northern mainland of America. Over the east side we can observe the circular mountain chains around the golden city. The Kircher's map has an excellent coincident and I have no suspect to be a very plausible map. Details of the map are plausible as well: rivers, volcanoes, coastal zones of large and small islands as well as the sunken relief. We can observe even pre-flood bays. There are lots of plausible details and coincident to the sunken relief and the falsification so much details almost impossible.



Fourth river and Pre-flood bay

My point is that; the map is a plausible source and has strong support by the geological and cosmogeological laws. The map is written and repeated of many times within the last 12,475 years and small mistakes of the coastal zones quite acceptable.

Note: **If we have a true knowledge about the cosmic and geological evolution of the planetary mass objects we can decode everything on planetary formation and evolution.**

Puzzle made by ancient hunters.

Now we have the proofs about the Atlantian or Olmecian hunters within the North America.



The arrow-head from geo-layers of 250,000 years old



Virginia Macintyre



Strange Vase from Boston

Figure 31:

One of the effective hunting methods within the Stone Age is a deep pitfall. In the ground had been dug deep and narrow hole (like a deep pitfall). Very many woody peaks were attached to the bottom of the hole. Masking by the green grass or snow over the long small branches was not any problem to Stone Age people. Within the Bronze Age the woody peaks were replaced by the bronze peaks. Hunting became much easier. The people have already become much developed and could produce lots of bronze arrows and other weapons for the hunting and agriculture tools as well. Each victim animal which had been fallen in the deep and narrow hole had no chance, even carnivorous predators. They could kill animals in the forests and valleys using the holes. They could use the old deep holes as well. All alive victims could be killed by the arrows. During the similar hunting the arrow-heads could be remained through the opened geo-layers of millions of years old in the deep bottom. If someone in future will find an arrow-head in the oldest layers that is proof about the ancient hunters, it would not be a sensation. Same event happened to Virginia Macintyre and had been banned from the archeological work in the Mexico. She found arrow-heads into geo-layer of 250,000 years old but it doesn't mean someone was hunting 250,000 years ago. Of course, the dating unacceptable and unbelievable for the mainstreams and it proves that how little we really know about our ancestors. Explanation is that the arrows have been shooting by ancient hunter which studied to use the arrows and stuck the arrows through opened geo-layer. for thousands of years The arrows remained there and had not ever been seen before Virginia Macintyre found it and lost job. Reason is a simple; she did not study at the university true history about our ancestors and the Cosmogeology as well.

American builders found strange vase into geo-layer of 500,000,000 years old within the ground as deep as five meter (Boston, USA, 1852). It looks as a really excellent thing made by the Atlantians or Olmecians. If someone wanted to hide excellent ancient thing of "gods" a meter hole would be quite enough but 5 meter is too big. Deepness of the ground (5m) proves that the thing is fallen down in the ancient pitfall within the pre-flood time. A hunter lost it or fell down accidentally into the deep hole within the pre-flood epoch. Nobody could have been found that before and the thing was covered by 500,000,000 years old layer eventually. I have come to an interesting conclusion about the pre-flood hunters. The strange vase is an amazing and a conclusive evidence. Real reason is that we don't know real history of our ancestors. We don't know what they were doing really during the last pre-flood time. Virginia discovered proof of the ancient hunters as well as the builders in 1852. The Atlantians and Olmecians bronze, iron and platinum epochs were continuing until the last global flood. There was no need running a lot for the food in the forests and valleys. They became well-shooters and could study to make the different weapons and develop the old hunting methods. Within the Bronze Age of Atlantis their long and narrow ships could cruising rapidly all over the Earth to provide the trading centre, centre of the planetary empire. Skin and beef were the important things for the food and clothes. They were the important trading things as well.

"Pitfall holes" were natural death for the animals. Usually sentence for the survived predator, captured by the pitfall was death into the deep "prisons". Approximately deepness of "pitfall holes" was 5m. Both discoveries are the proofs of the huge pre-flood hunting epoch.

Thus fairy-tales about the wandering alien hunters 500,000,000 years ago as well as 250,000 years ago within North America are disappeared. Each event has a plausible explanation without the fairy-tales.

Roots of the next geo-catastrophe (Mantle plumes of the ~60,000,000km³ masses).

Without the periodical ⇨EB⇨ geo-transfers⁴ the Earth would be exploded long ago. Catastrophic tensity between the inner pressure (tectonic) forces of the asthenosphere and within the outer nucleus (Figure 13:) by the boundary always needs detonator force to produce the ⇨EB⇨ geo-transfer⁴. Within the inter-deluge epochs the event needs much more great influential force over the crust (an asteroid impact) to produce ⇨EB⇨ outflow⁴.

We can investigate some oldest and thickest ice chunks of the Antarctic to understand approximately periods between the last global floods. These solid cylinders ice are a sort of filmstrip of snapshots of past tectonic activity that reveal global environmental events as well. I think to be investigation of the solid cylinders from the mid-ocean ridges would be better. Of

course next global flood will begin by influence of the detonator force over the crust. It will destroy balance between inner geo-forces, to produce ⇒EB⇒ geo-transfer⁴ and slowly reversal – maunder rotation of the magnetic (G) nucleus. We can form global geo-catastrophe tomorrow as well. It would be connected to the power of the underground nuclear explosion. Modern balance of inner geo-forces (**Figure 13:**) would be fully destroyed by huge hit of the seismic waves through asthenosphere over the solid mantle layers. Decay of the inner balance within C and D geo-spheres will form ⇒EB⇒ outflow⁴. Huge pressure within asthenosphere will produce a global readjustment of the isostatic balance between all slabs through the lithosphere slabs and huge wave-deformation of the thin platforms, to produce kilometers high tsunamis. After the global flood all over the Earth approximately 50÷90% of the mankind and the fauna would be died. Died bodies of the alive-boiled fishes, and mammals and reptiles will cover the land and oceans. The Egyptian priest told “**when the world is flooded those living in mountains are saved**” but even high mountain chains to the oceanic shores are the dangerous places during the global geo-catastrophes. Peaceful places are spacecrafts, submarines and ships mainly. The survival chances have the passengers of the some small ships, planes and boats sometimes. Survival possibilities are by the high mountains within interior of a mainland. Dry places are not always peaceful places. This point of the Egyptian priest was not right. The Earth will cover black thick clouds temporary. During the few months temporary thick clouds will produce freezing within poles and in the interior of the largest continents. Analysis of a theory that the biblical flooding, mentioned by Plato sinking of Atlantis into the ocean and the nearly instantaneous freezing of the Siberia Mammoths herds could have been caused by the same natural geological cataclysm formed by ⇒EB⇒ geo-transfer⁴ in 10,465 B.C. .

Thus the mantle plume theory is the truth as well as runaway subduction. “Mantle plumes³³ are columns of hot, solid material (demolished debris of mantles walls over the outflow canals K.M.) that originate deep in the mantle (**outer nucleus K.M.**), probably at the core–mantle boundary (⇒EB⇒geo-transfer⁴). Laboratory and numerical models replicating conditions appropriate to the mantle show that mantle plumes have a regular and predictable shape that allows a number of testable predictions to be made. Initial eruption of basalt (**Surface of the Asthenosphere Ocean**) from a plume head should be preceded by ~1000 m of domal uplift (**uplift, penetration through whole mantle – over the plumes zones**). High-temperature magmas are expected to dominate the first eruptive products of a new plume and should be concentrated (**ejected**) near the centre of the volcanic (**over the thin boundaries mainly – mid-ocean ridges K.M.**) province. All of these predictions are confirmed by observations.³³” Plumes of outer nucleus masses within asthenosphere produce plumes from the asthenosphere through the crust.

Russian investigations show that the Atlantic basin is an unstable. They took samples of the seabed suggesting that 10,000 years ago the mid-Atlantic ridge was above the surface of the Atlantic. Cores found at the 12,000 feet level carry life forms usually seen in fresh-water lakes and sediment found in shallow water and upon dry land. Just as underwater debris can be raised to great heights above sea level to form mountain chains, the reverse is also true.

Prof. Hans Pettersson, leader of the Swedish Albatross expeditions, which extracted hundreds of samples from the bottom of the Atlantic Ocean throughout the 1930's, stated that the Mid-Atlantic Ridge was mainly above water as recently as 15,000 years ago. A similar conclusion had been reached earlier by the German Gauss expedition, which sounded the Romanche Deep in 1901.

In 1936, Charles S. Piggot's famous U.S. Geological Survey of deep core soundings indicated that the Mid-Atlantic Ridge reached above the surface of the ocean 10,000 to 20,000 years ago (**12,475÷24,450 years ago, before 2010y. K.M.**). Different sediment deposits on each side of the Ridge showed that the Ridge once separated two currents moving in opposite directions. Heavy deposits of volcanic ash on both slopes were dated at 12,000 years ago. (Piggot, 1937).

Still another oceanographic expedition, Swedish Deep-Sea Expedition of 1947-1948, yielded core samples containing sand from the Romanche Deep along the Mid-Atlantic Ridge. Dr. Otto Mellis did not publish these findings until ten years later (Mellis, 1958). Other geologists have guardedly admitted that the Azore Islands (Central Atlantic) are composed chiefly of continental material, some even conceding that there might be enough continental material (sial) in the mid-Atlantic to make up a landmass the size of Spain (de Camp, 1970). This is not much smaller than the size I have been proposing for the island of Atlantis.

In addition, using the amazing discoveries by Rene Schwaller de Lubicz, John Anthony West, Dr. Robert schoch, Graham Hancock, Prof. Charles H. Hapgood, William Niven and other intellectuals including my ground breaking investigations, I decided to announce for the world investigators an excellent and sensational message.

The Egyptology – pseudoscientific field.

I'm very sorry but this is the truth. Modern Egyptology is died and needs to be recovered from the new roots. Triumph of the false degrees and false authorities have already produced dead full crisis in the historical sciences as well. Who is the blame?

1. For decades falsification of the mankind's history by false degrees.
 2. Lots of “researches” on ancient history, written for the money, not for the truth.
 3. The false dating for the pre-flood (before 10,465 B.C.) and post-flood megalithic constructions.
 4. Absolutely ignorance of the geological data in dating for the pre-flood (before 10,465 B.C.) and post-flood megalithic constructions.
 5. Non-scientific hysteria in the mass-media against true discoveries on forgotten greatest history.
 6. The amazing discoveries by Rene Schwaller de Lubicz, John Anthony West, Dr. Robert schoch, Graham Hancock, Prof. Charles H. Hapgood, William Niven and other intellectuals including my ground breaking investigations.
 7. Silence by many Egyptologists about the amazing discoveries.
 8. Selective investigations with disappearance of the many unacceptable data.
-etc.

Falsification of the greatest pre-flood and post-flood history, mainly began by first Egyptologists and have come to the extreme limit by the modern Egyptologists led by greatest false-makers and false authorities of the historical sciences: Dr. Zahi Hawass and Dr. Mark Lehner. Restoration date of the pre-flood and post-flood megalithic construction does not mean

that the amazing artifacts have been built at the dynastic epoch?????

I'm ready to defend each my word in the debates but within the law-court would be better. I've ordered the place in the "scientific graveyard" for the Egyptology. An amazing truth on pre-flood and post-flood history is decoded and all old books on history should be edited to rewrite...

Position by the "Ostriches and ignorantes" have already killed the science and the Egyptology is "rotten to the bones".

I'm very sorry once again on my world announcement – Egyptology as a science has already DIED!...

K. Margiani

Founder new field of science Cosmogeology

Lost epoch of the long-fingered race's evolution

Haplogroup X, Sub-group X1a and X1b and lost 64,000,000 genefund in 10,465B.C.

Time of origin X unknown, approx. 30000 years ago

Place of origin Asia

Ancestor N

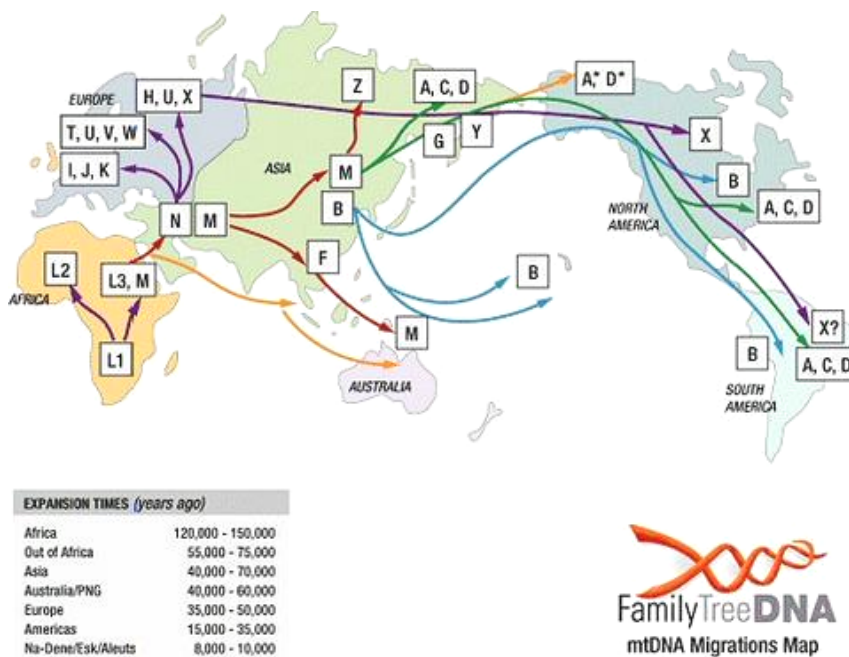


Figure 32:

In human mitochondrial genetics, Haplogroup X is a human mitochondrial DNA (mtDNA) haplogroup which can be used to define genetic populations. The genetic sequences of haplogroup X diverged originally from

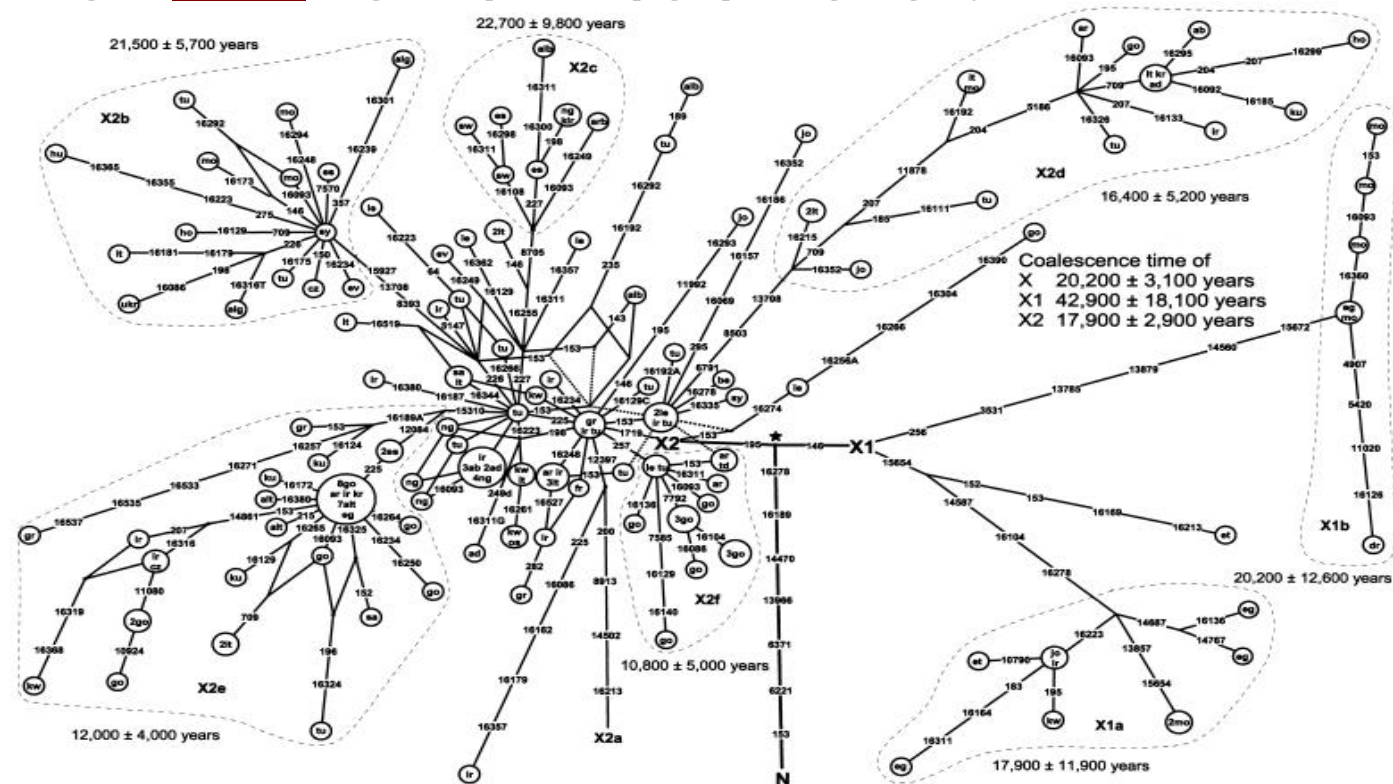


Figure 33:

haplogroup N, and subsequently further diverged about 20,000 to 30,000 years ago to give two sub-groups, X1 and X2. Overall haplogroup X accounts for about 2% of the population of Europe, the Near East and North Africa. Sub-group X1 is

much less numerous, and restricted to North and **East Africa**, and also the Near East. Sub-group X2 appears to have undergone extensive population expansion and dispersal around or soon after the **last glacial maximum**, about 21,000 years ago. It is more strongly present in the Near East, the **Caucasus**, and **Mediterranean Europe**; and somewhat less strongly present in the rest of Europe. Particular concentrations appear in **Georgia** (8%), the **Orkney Islands** (in **Scotland**) (7%) and amongst the Israeli **Druze** community (26%); the latter are presumably due to a **founder effect**. (Black star (Figure 33:) indicates 2 boundary 24,450± years ago from the great tribe had been survived insignificant amount only. They were split of two parts. Generation one of the groups widely dispersed all over the Earth but generation of the second group had been failed at the next 1 boundary 12,475 years ago. Thus mtDNA researche gives a greatest proof. K.M.)

Control-Region and Coding-Region Variation and assimilation of Atlantis Haplogroup X mtDNAs				
CONTROL REGION SEQUENCE ^a				CODING REGION SEQUENCE AND RFLP VARIATION ^b
				111111111111111111111111111111111111
				1122333445556666777888889000111122233333344444445555 747585567911423375573557982790089036037788945556783669 011333523048226897899070135922879890360857660688661572 935711142776019310521325304040072478164579652077710425
Sequence	Haplogroup	HVS-I ^d	HVS-II ^e	lckg w k we e e j u ygmt a i
CRS	G+++ -G+A- TGATT+AAAC+T+TAC+TCAT+TCA+++ -CATA-TGAATGTTT +			
Ethiopian	et216	X1*	169-189-213-223-278	G+ T TC T A + + GAAT CT
Egyptian	eg96	X1a	104-136-189-223	G+ G T ATC+A T T A + + CATG+ GGGT CT
Egyptian	eg818	X1a	104-164-189--311	G+ G T T T A + + CATG+ GGAT CT
Ethiopian	et146	X1a	104-189	G+ T T +A T C A + + + G+ GGAT CT
Iranian	ir143	X1a	104-189	G+ G T T T A + + CATG+ GGAT CT
Jordanian	jo924	X1a	104-189	G+ G T T T A + + CATG+ GGAT CT
Kuwaiti	kw103	X1a	104-189	G+ G T ATC+A T T A + + CATG+ GGAT CT
Egyptian	eg971	X1a	104-189-223	G+ G T T T A + + CATG+ GGGC CT
Moroccan	mo90E	X1a	104-189-223	G+ G T T T A + + CGTG+ GGAT TT
Moroccan	moE99	X1a	104-189-223	G+ GTG+ GG TT
Druze	dr09	X1b	126-189-223-278	G+++ -A+A-CGACC++AAAC+T+TAC+TCGT+TCA+++ +TACG+TAAATGTT+
Egyptian	eg443	X1b	189-223-278	G+ A T ATC+ A T T A + + TACG+ AAAT CT
Moroccan	moC49	X1b	189-223-278	+ T T C +
Moroccan	moA79	X1b	189-223-278-360	G+ A T T A + TACG+ AA CT
Moroccan	moA17	X1b	93-189-223-278-360	G+ T T A + TACG+ CT
Moroccan	moB64	X1b	93-189-223-278-360	+ T T C +

- a** - Two hypervariable segments of the control region were sequenced: HVS-I (16024-16383) and HVS-II (16518-310). Nucleotide change is specified for transversions; d p deletion. Length variation in the C stretch (16184-16193) is not shown. Mutations that were sequenced outside the specified range are shown in parentheses. Sequence analyses were performed using the Sanger dideoxy chain-termination method with the Amersham DYEnamic ET Terminator Cycle Sequencing Kit (Amersham Pharmacia Biotech) on an ABI PRISM 377 DNA Sequencer. Sequences were aligned and analyzed with the Wisconsin Package (GCG).
- b** - Restriction-endonuclease sites are indicated as follows: c = *Dde*I, e = *Hae*III, g = *Hin*fI, i = *Msp*I, j = *Mbo*I, k = *Rsa*I, l = *Taq*I, m = *Bam*HI, s = *Acc*I, t = *Bst*OI, u = *Mse*I, w = *Mbo*II, y = *Bfm*I. Haplogroup assignments are according to figure 25.
- d** - HVS-I nucleotide positions are _16000.
- e** - All listed HVS-II sequences also harbored the transitions 16519, 73, and 263.
- f** - Revised Cambridge reference sequence (Andrews et al. 1999).

The expansion map shows severe competition between wild hunters' groups within Europe. Haplo-group X (X1 - **Haplo-Group Atlantis - HGA**) was developing within Anatolian peninsula and big and small Caucasus Mountains before the Aquarius' deluge in **22,440_{B.C.}** ± Generation of the all survived hunters' groups (I,J,K,T,U,V,W,H) had huge problems for survivability. Due to severe competition the tribes of the Neanderthal humans went extinct at the 2 boundary. A Neanderthal human had a skin of monkey and a head had signs of moder human. After 2 boundary HGA (X1; R1a) has become the rapid developing people. The well developed people had a rapid reproduction. Rapid reproduction had been interrelated to an additional feeding, dressing, etc. To solve the problems could have been interrelated to develop hunting and fishing methods. To solve feeding problems would be interrelated to domestic animals only. They were eating same herbivorous animals as well as lions, tigers, etc. Fighting for survivability and inevitable war against the lions and other carnivorous predators could have been finished by lots of victims among the humans (especially children). Eventually they discovered best place to depend life of their children. All islands would be best peaceful places by this time (**Figure 34:**). East coastal zone of Atlantic Ocean and triply junction zone have been uplifted. The decoded pre-flood map of Atlantis indicates many islands there. The islands were peaceful places for the generation and rapid reproduction but had feeding problems of course. Few thousand years their survivability was interrelated to swimming, fishing and hunting abilities. Fingers had become much longer and hand like an oar. Swimming practice and competitions would be very interesting sport by this time. Their ancestors a lot of millenniums were hunting within much colder zones. They were not naked; their clothes were made by

skins of the wild animals. Subsequently to solve feeding problems by means of more rapid reproduction have been interrelated to fishing, domestic animals and Agriculture development only. Discovery Huge land (Poseidia) within Atlantic Ocean closely interrelated to development of the water transports: Float small boat oar-ship. Great transition epoch began by oar-ships and started new epoch of Atlantis kingdom. Other haplo-groups have been in the severe competition for survivability and natural war against carnivorous predators and huge victim by this time.

We did not know anything about the pre-flood metallurgy still. These early developed people had own Bronze, golden and Plutonium Ages within the last inter-deluge epochs. Tracks of their huge saws have pre-flood and post-flood megalithic blocks of Egypt, Ethiopia, Peru and Bolivia, Easter Islands, etc. Historical sources prove that the first metallurgy is developed by Atlantians. Thus, cradle of pre-flood metallurgy was within the Atlas Mountains. First primitive metallurgic processes closely interrelated to discovery the opened layers of chalcopyrite and pyrite. First primitive weapons would have been made after thermal processing of these simply geological mixtures: Cu_2S , CuO , CuS , Cu_5FeS_4 , FeS_2 . Originator of the iron and other metallic ores within the all Mountains chains are the greatest geological catastrophes (rapid \Rightarrow EB \Rightarrow geo-transfers) metallogenetic epochs by global (99,99%) extinction boundaries. The last similar event happened 65,5 million years ago and only insignificant amount species have been survived: The smaller mices, lizards, insects, fishes... Atlantis Islands were the uplifted basaltic sea-floor slabs without the metallic ores. Discovery of the huge Poseidia by oar-ships is a boundary of the Atlantis era. To build oar-ships is necessary the bronze tools as a minimum. Due to feeding problems great tribe could change live ability of hunting to the fishing and agriculture. According mtDNA researches haplogroup X formation range is $20,200 \pm 3,100$ BP (τ_2 boundary $24,450 \pm$ years ago). Another scientific version is that haplogroup N, and subsequently further diverged about 20,000 to 30,000 years ago to give HGA branch (\star bottleneck). HGA - \star bottleneck branch was connected to the τ_2 boundary only, to the event $24,450 \pm$ years ago when the Atlantis had been uplifted within triply junction zone and decreased the deepness over the all Mid-Atlantic Ridges. Of course wide of the many old (Canary, Bahamas, etc) islands were increased and were formed as the new islands. According the mtDNA researches very many tribes of the humans have been disappeared or decreased even within small Asia. Of course, kilometers high tsunamies have been formed by uplifting floor of Atlantis Ocean. Surrounded continents had covered temporary by thick water masses. Many species partially or fully went extinct. Greatest tsunamies have been produced by temporally rapid drift of all main lithosphere platforms and lots of small slabs and runaway subductions. Lots of Fissure-outflows and many volcanoes were formed by penetration of the huge igneous outer nucleus masses from the outer (E) nucleus in the (B) Asthenosphere ($\sim 60,000,000 km^3$). The τ_2 boundary explains exactly two small branches (\star bottleneck - Figure 33:) are remain of greatest tribe after the τ_2 boundary. Generations of the (X2;R1b) Noah's branches are widely dispersed all over the Earth but generation of the (X1;R1a) Adam's branches have been failed after the successful rapid reproduction and evolution. The failure had been produced by next τ_1 boundary within Atlantic Ocean. In the three branches of HGA (Figure 33:) are covered very many puzzles still. It needs additional expensive researches.

At the Poseidon's era HGA had an amazing stone processing and volcanic technologies (Poseidon could carve rocks-evidence about iron tools) and the well developed fishing and hunting methods. They could build ships (evidence about bronze and iron tools and implements) and had agriculture knowledge. Trident is an excellent and universal weapon for hunting and fishing especially during the underwater "hunting" to caught big fishes, especially over the shores, within the corral reefs, around small islands. Trident is an advanced universal weapon for fishing and hunting. All other races had spears within the own Bronze Age. HGA - strange people came to different conclusion - a trident was better. Poseidon is an author of the great transition epoch to the Poseidia Island. HGA became a new race. They had long arms and fingers ("oar-hands") as a hard working and well swimming people.

Much more interesting are three puzzle-branches of HGA. This is a proof about the assimilation small Atlantians groups in the mainland races. MtDNA branches indicate abundance of the dispersed Atlantians genes within the agriculture colonies (fruits, domestic animals, vegetable, plural cereals, etc) in the Morocco, Portugal, Egypt, Ethiopia-(Punt) and Mesopotamia. Absence haplogroups of Pakistan means that must be studied more attentively in future. Agriculture colony of Saraswati-Hindu was an important country in the feeding chain of Atlantis. X1a and X1b branches indicate ancient wide contacts between nearest colonies; Morocco-Egypt-Ethiopia-Mesopotamia.

Rapid reproduction of the Atlantis people within the Ten Atlantis Isles had an additional feeding problem of course. It means, in the beginning the unknown kings of the left-handed race were sending the marine expeditions (oar-ships) all over the Earth to investigate it and to solve feeding problems by this time. Supplier colonies were necessary for the future reproduction and developing lots of Atlantian dwellers. Food, skins of wild animals for clothes, etc. Development of the left-handed race closely interrelated to development of the agriculture and hunting colonies and other colonies in the Mesopotamia, India, Egypt, Libia, Caucasus, Atlas mountains and surrounded terrains, etc. Atlantis was situated on the young lithosphere platform, over the uplifted sea-floor. Existence of the thick and best limestone layers was impossible there. Limestone is a good and easy-processing material to built houses and temples. Better are the blocks of granite and basalt layers but much difficult for the processing. Rulers of the colonies became kings for the primitive aborigens and first rulers became the LORDS. Sometimes fighting for the power among their generation had a dangerous and tragic final (Osiris' story). From the Horus' epoch Shemsu-hor was reigning in Egypt to 3100 BCE. Shemsu-Hor (founded 14,591 B.C.) was a sacred society which existed in Egypt before the ancient dynasties (clans) of pharaohs. For 12000 years real gubernatorial power had Shemsu-Hor in Egypt. Same information is written in the well-known ancient manuscript - Royal Canon of Turin.

Development of the colonies was started from the first world empire Baalbek by king-imperator Uranus. Tablets tell that the Egyptian god Osiris was born in Atlantis around 20,000 BCE and educated in Mu (island of god to the Newfoundland Island-Ammon-RA or RA-Mu was god of Sun for the ancient Atlantians). It contradicts to the archeological data about the agriculture development in the Egypt. It means that the Limestone Blocks supplier colony later has already become the agriculture colony as well. Of course, due to solve feeding problems, lots of herbivorous animal herds over the Nile valley went extinct by this time. Whole colony could have been died by starvation without the agriculture development. Acc. Fekri Hassan and Fred Wendorf, from 16,000 BCE. to 10,500 BCE., "Precocious development of agriculture in Nile valley - cut short by

floods” After 1- boundary (Figure 8:b). After 2- boundary Nile was greatest and Wide River. By the dry boundary from the 14,500 B.C. to the 10,465 B.C. Nile had been decreased almost to the modern volume. Before ~16,000 B.C. Nile was very wide but could not cover whole soil of huge canal made for millions of years. Thus the Nile’s canal had enough place for agriculture development. After 1 and 2- boundary almost whole surrounded soil would be covered by water (due to intensive rainfall seasons) and there had no place within canal for the agriculture development.

After 14,591 B.C. Egypt is a well-developed colony as well as the Mesopotamia, Hindu-Sarasvati and many other colonies. Missions of Atlantis in these regions could change live ability of the primitive hunters from the hunting to the agriculture. First teachers became gods of these people later on.

Discoveries of the ancient tracks (colony) of highly cultured pre-flood race means that was made by Atlantians or olmecians. For example, within Andes (Peru and Bolivia) long ago is discovered that. The last global flood could destroy not only Atlantis and its colonies. Flora and fauna of almost all continents have been destroyed. Tiahuanaco and surrounded places are built by post flood boundary 10,465÷10,400 B.C. Tiahuanaco (also called Tiwanaku) located by Lake Titicaca coast. After 1 boundary the lake was much wider by means of intensive rainfalls. It has extreme age peculiar megalith stone technology and built by Veracichas.

In the Egypt first teachers were ISIS and OSIRIS. In the Mesopotamia it was Mission of the Oannes and six other beings which became heads there (Like the Shemsu-Hor)⁶¹. In the ancient India was the Sarasvati mission. Sarasvati-teacher became god for the primitive hunters. She became most popular deity and her name had been sacred to one of the greatest rivers. In the Balkan Peninsula Athena was teaching aborigines and became an important goddess. In the Apennines Ceres was the agriculture teacher and became goddess later on like the Isis in Egypt. According of historical sources Oannes-teacher had clothes like a fish and became a fish-like god later on. Osiris-teacher brought and developed and spread religion of Atlantis in the Egypt. *First temple* was built in the Ancient capital of Egypt Zau (Sais), located in the western edge of the Nile Delta. Generation of primitive hunters and workers could study sages of Atlantis there: Religion, names of gods and legends, constellations and its observation, lunar calendar, etc. of course most popular and worship constellation among the generation of hunters became Orion (hunter). Its name was widely spread from Atlantis to the India. Isis-teacher instituted marriage and taught women the domestic arts of corn-grinding, flax-spinning, and weaving. She introduced the practice of agriculture. Her early character connected to the knowledge of the arts of medicine. She became mother-goddess later on. Isis originally was an independent and popular deity established in pre-dynastic times, prior to 3,100 BCE.

Later missionary Thoth-teacher (~13,000 B.C. - **Thoth goes to Egypt**) taught to humanity in the Sais. Thoth was son of a priest of Atlantis, who having fallen in love with a daughter of King Chronos (Land of Atlantis) and run from the Atlantis by the ship to the Africa and eventually arrived to Egypt and taught in the Sais sages of the Atlantis. He was criminal for the Cronos king but became god for the primitive people.

After the last global geo-catastrophe in 10,465 B.C. on the Giza plateau, in Egypt was built a huge complex sacred to last deluge and for the Atlantis people as well: Sphinx and three pyramids. (Figure 10: 11:)

Religion of the Atlantis people was a pre-eminently sun worship (Ra-Mu). Ra was the sun-god of the Egyptians. Religion of the Maya’s country in Central America was the same. Ra-Na was the sun god of the ancient Peruvians. The Discoveries vividly show that the civilizations of Egypt, Minoan, Mycenae, Central America, South America and the Mediterranean cultures had a common root.

As the ice caps shrank after 10,000± B.C., an increase in rainfall at the headwaters of the Blue Nile in East Africa combined with the White Nile breaking through the dunes in the Sudd led to a long period of exceptionally high floods, known to geologists as the “Wild Nile”. This increased flow, starting from the 10,465 B.C., eroded the sediments that had accumulated during the previous eight thousand years. Within a few centuries, the Nile had become a powerful stream, flowing in a single deeply incised channel, with a narrow floodplain that was prone to heavy flooding, making settled life in the valley difficult. Post-flood generation for few millenniums could use only narrow costal lines over the Nile but that was not enough to solve feeding problems. Thus happened great emigration after the last deluge from Egypt. Thus, religion and other Atlantian-Egyptian knowledge have been spread widely within the surrounded developing cultures.

During ruling of the Shemsu-Hor in the Egypt was formed, lots of assimilated clans Egyptians and **Long-Fingered Race (LFR)** of Atlantis. After 3,100 B.C. At the dry boundary began crisis in Egypt and Shemsu-Hor⁶⁰ was demolished and had been started huge epoch of intrigues and fighting for power between the lots of assimilated clans (dynastic epoch). Especially violent fighting began after 2,800 B.C. . Lots of new bronze weapons have been made. Of course some clans periodically could loss fighting for the power. They could run within nearest countries as well as spread Atlantian-Egyptian advanced knowledge mainly around the Mediterranean Sea. We have excellent ancient event about emigration of a royal family from the Egypt, even to the Scotland. Usually generation of the assimilated left-handed rase had more chance to become priests, kings and queens or elite of different developing countries by means of advanced knowledge. Roots of the knowledge and culture all civilizations all over the Earth are in the Atlantis mainly.

Modern scientists are ready for the announcement that The long-fingered and long armed pharaohs were the invalid people. The dynastic pharaohs were assimilated generation of Atlantians. So called **Marfan’s syndrome**⁶² or **geniuses syndrome**^{63 64} needs an additional and the expensive researches.

Marfan Syndrome is caused by a fault in a gene on chromosome 15, which codes for the glycoprotein fibrillin. This is known as the fibrillin - 1 gene, or FBN1 for short. Fibrillin is a major building-block of microfibrils, which constitute the structural components of the suspensory ligament of the lens and serve as substrates for elastin in the aorta and other connective tissues throughout the body. The defect renders the tissue stretchier than it would be in a non-Marfan person. Since there is less tension at either end of the long bones, they just keep growing while the individual does, becoming abnormally elongated. Weak connective tissue also explains the ‘hypermobility’ of joints.

Most of the time this defective gene is inherited from a parent. However, in about 25% of cases the abnormal gene appears de novo in an egg or sperm cell, thus producing an affected child from two unaffected parents.

Marfan Syndrome is classified as an autosomal dominant disease. As it is dominant, only one copy of the defective gene is necessary before any effect is noticed. This means that someone with Marfan Syndrome has a 50:50 chance that each offspring will inherit the condition, regardless of sex. According to the Marfan Association UK, on average one in ten affected children are seriously affected.

Marfan's Syndrome Is genetic incompatibilities in the inter-breeding populations and genetic degradation in the generations, after inter-breeding between high development race and low development race. Genetic degradation by inter-race-breeding of the LFR humans' generations happened long ago and dispersed in the modern races (deteriorating of generation). Marfan syndrome affects males and females equally,^[55] and the mutation shows no geographical bias. Estimates indicate that approximately 60 000 (1 in 5000, or 0.02% of the population)^[55] to 200 000^[56] Americans have Marfan syndrome. Each parent with the condition has a high chance of passing it on to a child due to its autosomal dominant nature. Most individuals with Marfan syndrome have another affected family member, but approximately 15-30% of all cases are due to *de novo* genetic mutations^[57] — such spontaneous mutations occur in about 1 in 20 000 births. Marfan syndrome is also an example of dominant negative mutation and haploinsufficiency.^{[58][59]} It is associated with variable expressivity. Incomplete penetrance has not been definitively documented.

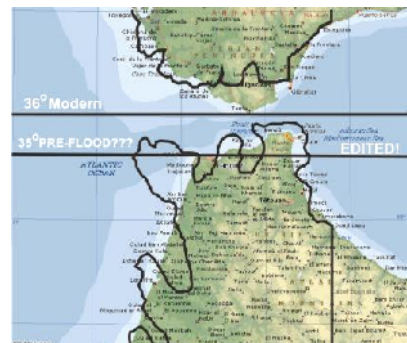
Made by Atlantis:

–How I Found the Lost Atlantis, the Source of All Civilization?

–After very hard and difficult intellectual working only. Each discovery is an intellectual happiness for me.

Eventually survived long-fingered race went assimilate in the surrounded primitive people. Individual corresponding of LFR race are reproduced to next assimilated generations.

Some of their excellent technologies aren't understandable still. Usually generation of the assimilated long-fingered race became kings, elite, priests and chieftains of the developing ancient people all over the Earth and their technologies are already forgotten. Assimilated generation in the surrounded primitive races could not save the technologies. For the survived post-flood primitive Stone Age people to study the technologies were very difficult and impossible, even to study the alphabet. During a long time the “long-fingered” race could save their face in the Egypt and Crete. For millenniums they were rulers, priests, elite and pharaohs in Egypt approximately for 14,500 years. Eventually inter-race weddings had created lots of clans of the assimilated generations for millenniums and natural left-handed Atlantis race went extinct. I have the proofs for my point – mummies of the pharaohs. Scientists announced that, long fingers are illness of the pharaohs. It means that the narrow-necked, narrow-chested. Narrow-eyed, Steno-cephalous are the illness as well. There is no need to have best knowledge and intellect to understand that, «It's a small difference between the same species and the signs of the different races». Of course 10% long fingers and hands are the results of the independent evolution for 12,000 years (22,440_{B.C.}÷10,465 _{B.C.}) and proof of the evolution by seas and oceans, which was the early developed race from the Atlantis isles. Fantastic ancient buildings and graves in the Egypt, Bolivia, and Ethiopia are built by LFR. They were heads and workers in the ancient times. Fantastic things are discovered in the pyramid of Djoser, made by the volcanic and megalith technologies of LFR. There are gathered almost all survived things of the Djoser's epoch made by Atlantis. The pharaoh wanted to keep the things within the covered rooms - chambers of the pyramid for the souls of long-fingered people. Free grave is a proof that the pyramid had been sacred to souls of the Atlantis people (ancesters of Djoser) and to sixth heliacal rise of the star Sirius in 2,807_{B.C.}. These fantastic things of the “Djoser's Museum” are made by liquid lava and their colors could be made by special concentrates.



(Figure 34:) Copy of ancient map made in the contours of an Atlantis Geographer. Looks like an agriculture colony of the Atlantis to the Gibraltar within pre-flood period. We can read ancient names of the Atlantic Ocean spread in the different post-flood people of the coastal zones. “Occiden” – “Tal - ou” – “Atlan” – “Ticque” Copy of the ancient map created by Sanson, Geographer Royal to the Court of France. On the third image we can see shift of the African platform (Proof of ⇒EB⇒geo-transfer⁴). Latitudes are edited. Maximal shift of the some plates estimated about 1400km. Next stage of the event is a stabilization period of the isostatic balance. It changes relief of many islands and peninsulas.

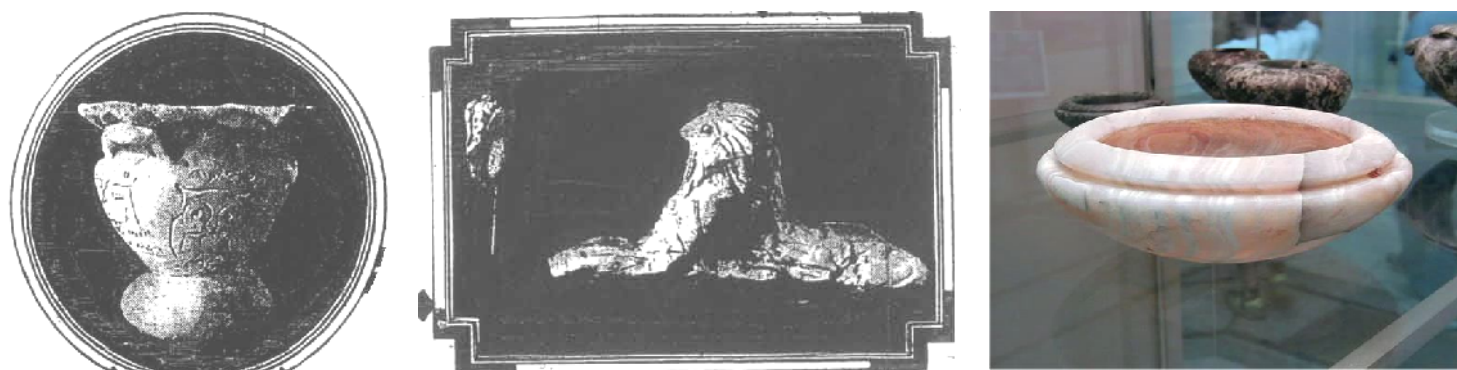
In the Ethiopia are survived very small tracks. Many tracks are demolished and have already disappeared. High mountains of Ethiopia look like a best place for the journey from the other colonies as well. We have an ancient document about their wide contacts to the Egypt. Main tracks of LFR in the Ethiopia are already demolished by their assimilated generation and by quite different people occupied the Ethiopia later on, approximately within the post-flood period. Debris of the best megalithic limestone blocks were best material for their houses. The partially demolished huge blocks of the limestone still exist in the Yeha (Ethiopia). An excellent mastaba (megalithic grave) in the Axum is survived. The mastaba was using by the ancient Ethiopian black kings and queens. There are saved few huge granite steles approximately made by the 1 boundary. Primitive bronze weapons of the aborigines few millenniums ago were not enough for their disappearance. According to

Russian academic Vavilov, Ethiopian wheat is the one of three important sources in the world (brought from Baalbek). This is conclusive evidence about the early developed ancient agriculture there by LFR. Ethiopia was the one of the colonies of LFR and an independent and a reach kingdom at the dynastic period of Egypt. Ethiopia has own very interesting Alpha-bet by comparison many other surrounded people. This is a huge proof about their assimilated ancestors - high-cultured and the well-developed LFR people. Ethiopia was very rich kingdom when the assimilated dynastic clans in the Egypt had lots of violent fighting for the power. Success of the kingdom Ethiopia should be closely interrelated to unknown branches of the LFR-assimilated clans. For millenniums wheat brought by LFR became an independent wheat species there.



Megalithic mastaba (grave) in the Axum. (Ethiopia)	EGYPT	ANDES
(Figure 35:) Further evidence of the ancient culture’s high level of technology is found at Ollantaytambo and Tiwanacu. There some of the megalithic building stones were joined together using stabilizing metal pins. The pins were of metal alloy that contained nickel not found in South America! The complicated alloys used can only be mixed at very high temperatures. Same stabilizing metal pins were used in Egypt and Ethiopia		

The first records of Ethiopia proper came from Egyptian traders from about 3000_{B.C.}, who refer to lands south of Nubia (Sudan) or Cush as Punt and Yam. The Ancient Egyptians were in possession of myrrh (found in Punt) as early as the First or Second Dynasties), which we can interpret to indicate trade between the two countries as well as journey from the hot Egypt extant from the beginning of Ancient Egypt’s beginnings. Huge “fissure” is from pre-flood or post-flood megalithic remains to the other constructions epoch of well-known princess Sheba (800 BCE.) in the history of Ethiopia. Ethiopia and surrounded terrain is a prehistoric cradle of the mankind (cradle of all haplogroups ancestors, according researches around 68,000y.a.) by means of peaceful place in the high mountains at the boundaries. During the deluges, water could not reach this place to destroy biota fully.



VASE	LION Made by Atlantis	Strange vases (DJoser’s pyramid)
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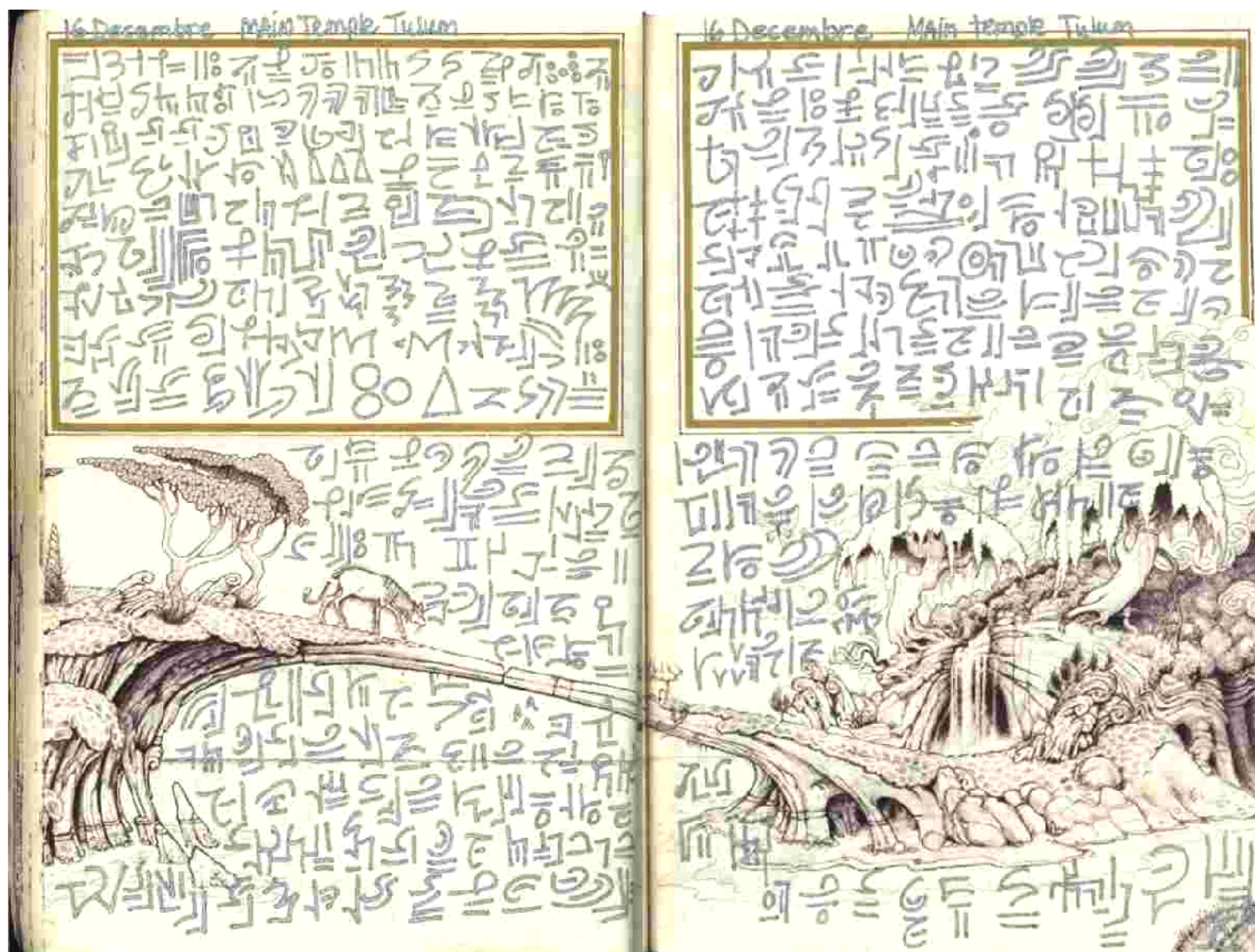
Dr. Heinrich Schliemann about «Treasure of Priam»: – “[At Troy] I found among the treasure a peculiar bronze vase, of great size. Within it were several pieces of pottery, various small images of peculiar metal, coins of the same metal and objects made of fossilized bone. Some of these objects and the bronze vase were engraved with a sentence in Phoenician hieroglyphics. (*my note: Phoenicians lived 2500 years ago) The sentence read «From the King of Chronos of Atlantis.»”The vase is an amazing thing and made before the last global deluge. Phoenicians alphabet is Proto-Sinaitic and formed approximately 3200 years ago widely spreaded around Mediterranean Sea after destroy Troy and dispersion the minoian people around the Mediterranean Sea in 1185_{B.C.}. This is an alphabet of the well known sea-people and who could bring it in the Troy? Elite and royal families of the Troy was a brunch of the oldes royal dynasty of the pre-flood ruler – Dardanus (So of Zeus) and Crete was motherland of the less-assimilated generation of the left-handed race as well. Troy fell down in 1185_{B.C.}. It means «From the King of Chronos of Atlantis» is one of the oldest Phoenician letters. The Phoenician numeral system consisted of separate symbols for 1, 5, 10, 20, and 100. The sign for 1 was a simple vertical stroke. Other numbers up to 9 were formed by adding the appropriate number of such strokes, arranged in groups of three. The symbol for 10 was a horizontal line or tack. The sign for 20 could come in different glyph variants, one of them being a combination of two 10-tacks, approximately Z-shaped. Larger multiples of ten were formed by grouping the appropriate number of 20s and 10s. There existed several glyph variants for 100. The 100 symbol could be combined with a preceding numeral in a multiplicatory way, e.g. the combination of "4" and "100" yielded 400.^[13] The Phoenician, Roman, Carthaginian numeral system has the roots in the Atlantian-Olmacian numeral system. Some letters of the Atlantians’ alphabet has a resemblance even to the old Georgian Alphabet. In the Phoenician “Consonantal alphabet” has no vowel. Investigating the survived Atlantians’ Alphabet I became to the conclusion to be absence of the vowels in the Atlantian alphabet.

Main keepers of the knowledge and tradition were priests in the ancient tribes. For millenniums the ancient owners of the vase had not alphabet but had knowledge where the vase was made. Of course, a lot of generation of priest kept information for the future generations. It is not strange that approximately 3200 years ago one of the ouners, from a royal family decided to keep information on the vase. New discovery, the alphabet written on the bronze would have been best keeper of the knowledge, of course. The Troy was one of the centers of trading and manufacturing in the ancient world. Rular of the Troy

was a less-assimilated generation of the left-handed race. Atlantians gods were well adapted there. Poseidia was an important god of the Troy. Thus appearance of the Atlantis' treasure in the Troy is a logical event.

Dr. Heinrich Schliemann discovered the great Mycenaean civilization whose history was mentioned by Homer. In 1873, he discovered the ruins of Troy, at Hissarlik (Turkey) and the "Treasure of Priam". Quoting from Dr. Schliemann's letter: "Whoever opens this must solemnly swear to carry out the work which I have left unfinished. I have come to the conclusion that Atlantis was not only a great territory between America and the west coast of Africa and Europe, but the cradle of all our civilization as well."

In 1883 he said he found in Louvre a collection of objects excavated from Tiahuanaco, in Central America. The pottery had the same shape and material and objects of fossilized bone which reproduced line by line those which he had found in the bronze vase of the «Treasure of Priam». However, these vases did not bear Phoenician hieroglyphics or any other writing (of course! K.M.). "I secured pieces of these simulacrum from Tiahuanaco and subjected them to chemical and microscopic analysis. These tests proved that both the Central American vases and those from Troy had been made from the same peculiar clay, and I learned later, further and definitively, that this clay does not exist, either in old Phoenicia or in Central America." The material was a combination of platinum, aluminum, and copper (Thus an early developed long-fingered race was in the platinum epoch within the global epoch of the pre-flood Stone Age. K.M.).



Hieroglyphs of Atlantis. Each Hieroglyph is almost unlike others. Each of them means word and consists by interesting and difficult for us letters. I think The triangle means island or mountain. Meaning of the Three triangles maybe is a trident, two lines with two dots : 12, etc. We are generation of simple fantastic epoch.

-Natural treasure; image from "Main Temple" - Tulum ruins - Yucatan, Mexico-

Of course The Atlantis civilization had own alphabet, it should be decoded in future! Paper had not been discovered by this time and young generation of Atlantis was studying by stone "papers" in the transparent temples until the last boundary. The image looks like a tale with beautiful pictures created for small children. Its survival is really fantastic event for millenniums. Maybe is copy of old source. –

“Later on he found in the Museum at St. Petersburg (Russia) one of the oldest papyrus rolls in existence. "It was written in the reign of Pharaoh Sent (*my note: now called "Sened"), of the Second Dynasty, or 4,571 years BP (*my note: nowadays books mention Second Dynasty to cover 2890-2686 BC). It contains a description of how the Pharaoh sent (Set; K.M.)out an expedition 'to the West' in search of traces of the 'Land of Atlantis', whence '3,350 years ago the ancestors of the Egyptians arrived carrying with themselves all the wisdoms of their native lands.'" (*my note: I'd be curious to see that scroll.) The expedition returned five years later and reported that the land, the people, and the objects were gone. (According the modern

investigations Atlantis had been destroyed in 10,465 B.C. K.M.) This document is already disappeared by means of the close-minded Bolsheviks and their revolution. The information is quite plausible for me. In the beginning of the post-flood Bronze Age the Egypt had enough bronze instruments to build up oar-ships. Nothing strange is in the text - pharaoh wanted to look for his LFR ancestors and lost motherland within Atlantic Ocean. The lost paper indicates that the pharaoh knew place within the Atlantic Ocean (**Figure 23**). My discovery is a same terrain.

Another papyrus, in the same museum, written by Manetho, an Egyptian historian, mentions a period of 13,900 years as the reign of the sages of Atlantis. From 16,520BCE acc Royal Canon of Turin, Shemsu-hor was reigned in Egypt to 3100BCE (**"The Followers of Horus" - kept the knowledge of the ancient Atlantian-Egyptian astronomical religion for thousands of years and to avoid bloody fight for the power. K.M.) (13,420 years of reign K.M.)** "An inscription which I excavated at the Lion Gate at Mycenae in Crete recites that Misor, from whom, according to the inscription, the Egyptians were descended, was the child of Taaut or Thoth, the God of History, and that Taaut was the emigrated son of a 'priest of Atlantis, who having fallen in love with a daughter of King Chronos, escaped and ended after many wanderings in Egypt" In the first temple at Sais he taught the wisdom of his native land Atlantis" (in the Egypt are lots of tracks of the demolished oldist megalithic temples and Mastabas (graves). During the great epoch of intrigues and fighting for the power, between the clans they could built much smaller piramides especially above the oldist survived mastabas and could use the oldist Atlantian megalithic blocks. There are lots of tracks of the demolished artefacts and reconstructions by the dinastic clans.

Dr. Paul Schliemann continues, as his grandfather requested, by breaking the owl-headed vase: "I was not a little startled when out the bottom of the vase slipped a square of white, silver-like metal upon which were drawn strange figures and an inscription (**Atlantian-alphabet???** K.M.) which were not like any hieroglyphs or writings I had ever seen. These were on the head side of the coin or medal. On the obverse side was engraved in ancient Phoenician, "Issued in the Temple of Transparent Walls." How did the metal get in the vase? I do not know. The neck was too small for its insertion, but there it was and it had been imbedded in the clay of the bottom and my grandfather had evidently known it was there."

"If the vase was from Atlantis the piece must have come from it too. And yet my examination showed me that the Phoenician letters had been cut in after the object had been under the die that made the face figures. This is a mystery to me even now. But there is the evidence. Besides this, I found in the collection, the other material objects which my grandfather had said came from Atlantis. One was a ring of the same peculiar metal as the coins or the medals. There was a strange looking elephant of fossilized bone, an extremely archaic vase and some other objects which I will not discuss now. The map by which the Egyptian captain had sought for Atlantis was there too. I prefer to save these other objects for my extended work--nor could I, under the instructions of my grandfather, tell of them. It is sufficient to say that no scientist can controvert them. The owl vase, the archaic vase, the bronze vase and the ring have the Phoenician inscription. The elephant and coins did not".

Then Dr. Paul Schliemann continues to the west coast of Africa, and finds the shore covered with volcanic action. "Some distance in from the shore those evidences stopped. For many miles it was as though the volcanic action had chopped away land from the coast. Here I found an object of inestimable value to my research. It was a head of a child done in the same metal as that which formed the ring and the medals. It was imbedded in an encrustation of volcanic rock of great age. The chemical analysis showed it to be of exactly the same strange alloy I have described".

Translation of a Maya manuscript which is part of the famous collection of Le Plongeon, the Troano manuscript. It can be seen in the British Museum. It reads: **"In the year of 6 Kan, on the 11 Muluc, in the Month Zac, there occurred terrific earthquakes which continued without interruption until the 13 Chuen. The country of the hills of mud, the Land of Mu, was sacrificed. Being twice up heaved it disappeared during the night, being continually shaken by the fires of the under earth. Being confined these caused the land to sink and rise several times and in various places. At last the surface gave way, and then ten countries were torn asunder and scattered. They sank with their 64,000,000 of inhabitants 8,060 years before the writing of this book."**

Modern understandable version is much more plausible, according to the modern Gregorian synodic calendar. From 21 October to 23 October in **10,465 B.C.**, after the equinox boundary was happened terrible earthquakes. All 10 islands of Atlantis (land of god) were sacrificed for 3 days and nights. Being twice up heaved by mantle plumes (**⇒EB⇒geo-transfer 4**) the isles were disappeared during the night, being continually shaken by the igneous waves of asthenosphere and by the fissure outflows through the broken lithosphere slabs. Being confined by huge geo-forces different slab had different oscillation amplitude above the Asthenosphere (Magma) Ocean and these caused the land to sink and rise several times and in various places. At last the surface of land gave way, and then ten kingdoms situated over the ten Atlantic islands: Poseidia, Pluto, Ammon and 7 islands of Persephone were torn asunder and scattered and became scarred terrain of Atlantic Ocean once again. 10 islands of Atlantis sank with their 64,000,000 of inhabitants in **10,465B.C.**

In the records of the old Buddhistic Temple at Lhasa there is to be seen an ancient Chaldean inscription written about 2,000 years BCE; It reads: "When the star Ball fell on the place where is now only sea and sky the Seven Cities with their Golden Gates and **Transparent Temples** quivered and shook like the leaves of a tree in storm. And behold a flood of fire and smoke arose from the palaces. Agony and cries of the multitude filled the air. They sought refuge in their temples and citadels. And the wise Mu, the hieratic of Mu, arose and said to them: 'Did not I predict all this?' And the women and the men in their precious stones and shining garments lamented: "Mu, save us". And Mu replied: "You shall die together with your slaves and your riches and from your ashes will arise new nations. If they forget they are superior, not because of what they put on, but of what they put out, the same lot will befall them!" Flame and smoke choked the words of Mu. The land and its inhabitants were torn to pieces and swallowed by the depths in a few months".

We have two important and different description of The Atlantis catastrophe by two very different cultures about land of god (Mu). Catastrophes are described about land of (Sun) GOD. Without fantasies of the ancient writers both description tell that. Future has only syntheses of catastrophic theory to the modern gradualism theory. Now we've known that Atlantis was the ten islands discovered by Poseidia: Huge poseidia, Pluto's and Ammon's small islands and seven smaller islands of Persephone. Submerging and rising once again or submerging slowly for months could be connected to the two small islands. This is closely connected to the global oscillations of the thick platforms and readjustment of the isostatical balance between main lithosphere plates and lots of slabs. These islands could sink into the ocean and rise again or were submerging slowly

within the deluge by means of global oscillation. Maunder backward drift of surrounded continental platforms of the Atlantis had been produced by ⇒EB⇒ geo-transfer under the Atlantic Ocean. The Insula Poseidia should be submerging within 3 day rising twice. It can be connected to the ⇒EB⇒outflow under the Atlantis platform. Rising after the event again was impossible. No one force could change backward direction of the surrounded continental platforms by this time. When we've known detail description of the global geo-catastrophe we can do small scale model of the Atlantis and surrounded platforms to repeat the event.

The cosmogeological theory supports:

1. Gradualism within the peaceful (inter-deluge) periods only. It means Gradual changes, gradual overridden of the thick lithosphere platforms on the thin platforms, maunder gradual drift of all platforms on the liquid and fiery Asthenosphere (Magma) Ocean, gradual subduction, etc.

2. Global oscillation and rapid global drift of all main thin and thick lithosphere platforms within three days. Slowly runaway subductions and obductions. Each similar event is formed after the slowly ⇒EB⇒ geo-transfer⁴ at the minimal magnetic intensity boundary. The event is interrelated to rapid readjustment of the isostatic balance between lots of slabs and main platforms. The event changes the coastal zones all around the Earth. Runaway subductions, global drifting of the major and minor plates, different violent fault zones and the wave deformations over the sea-floors can produce lots of kilometers-high tsunamies and basinal extinctions and closely interrelated to formation and disappearance of the many islands and peninsulas.

3. Global rapid catastrophic plate tectonics, after asteroid impact and rapid ⇒EB⇒ geo-transfer⁴. Catastrophic velocity by the space impact produces powerful seismic waves through asthenosphere. Fully destabilization of the inner pressure forces and huge fissures through the solid mantle layers. The powerfull injections of the outer nucleus masses into the Asthenosphere (Magma) Ocean produce rapid movement of the thick continental platforms above the fiery and liquid Asthenosphere Ocean, global demolishing, powerfull runaway subduction and obduction, folding end overfolding almost all thin lithosphere platforms, formation new floors of oceans and new thick continental platforms. This is a main reason of the Metalogenic boundaries and global extinctions (99.99%) like the K/T event 65.5 million years ago.

According to Plato, Atlantis had the 10 kingdoms. In Mu, the 10 lands were torn to pieces by means of the global geo-catastrophe. Atlantis had been disappeared during one horrible day and one horrible night after the global oscillation for 3 days, rapidly uplifted and was fallen twice. Island Mu or Ammon-Ra vanished after several earthquakes during few months. Island of the Mu was a part of the thick continental platform and it's slowly disappearance is a plausible event. There had been terrible earthquakes at the time Mu sank. When Atlantis faced its doom there were tremendous earthquakes and inundations. Both Mu and Atlantis had been "sacrificed" to force people into a better way of living. Atlantis sank in **10,465_{B.C.}** while the Mu sank **9,560_{BCE}** years ago, provided that the Troano Codex dates back to the 15th century AD. Atlantis had seven great cities – insula Posadia was divided between the seven Atlantis kingdoms. Each kingdom had own capital city. Maybe each of them had a golden gate and this is quite acceptable. Thus the paper describes that the main island "Insula Poseidia had been divided by seven kingdoms. Next three kingdoms situated in the Pluto, Ammon and within Persephones. Atlantis had platinum epoch before **1** boundary and the transparent temples as well.

We also know from the scientific discoveries the conclusive evidences. during the different epoch, the magnetic axis of the Earth was different and the oblique angle was changed rapidly within the events. According to Maya, there are 'cycles'. A normal cycle without outer influence can be repeated every around 13,000 years mainly. Some scientists are agree to the data now, taking the data form of a calamity. During the peaceful inter-deluge time of a development the population is growing, and developing, then all of a sudden, something happens, and it falls.

In Meso- and South-America, Aztecs and Mayans are said to have mentioned Atlantis in "Chilam Balam", "Dresden Codex", "Popul Vuh", "Codex Cortesianus", and "Troano Manuscript". Pretty impressive list I'd say... They also talk about Lemuria and mu, another (Plutos' and Ammons') islands of Atlantis thought to have sunk as well.

The Aztec book, " Codex Chimalpopoca ", translated by Abbé Brasseur de Bourbourg, says: This is the sun called *Nahui-atl*, '4 water'. Now the water was tranquil for forty years, plus twelve, and men lived for the third and fourth times. When the sun *Nahui-atl* came there had passed away four hundred years, plus two ages, plus seventy-six years. Then all mankind was lost and drowned, and found themselves changed into fish. The sky came nearer the water. In a single day all was lost, and the day *Nahui-xochitl*, '4 flower,' destroyed all our flesh. And that year was that of *cé-calli*, '1 house,' and the day *Nahui-atl* all was lost. Even the mountains *sunk into the water*, and the water remained tranquil for fifty-two springs."

In Europe, Holland, the Frysian book - also one of the oldest books ever found - "Oera Linda Book". Quote: "During the whole summer, the sun hid itself behind the clouds, as if unwilling to shine upon earth. In the middle of quietude, the earth began to quake as if it was dying. The mountains opened up to vomit forth fire and flames. Some of them sunk under the earth while in other places mountains rose out of plains. Atland disappeared, and the wild waves rose so high over the hills and dales that everything was buried under the seas. Many people were swallowed up by the earth, and others who had escaped the fire perished in the waters." (In the middle of quietude, by the fatal global deluge boundary had been happened global geo-catastrophe in **10,465_{B.C.}** During the whole summer, the Sun hid itself behind the clouds, as if unwilling to shine upon Earth, due to rapid global evaporation over the warm and hot zones over the greatest water basin all over the Earth. The book describes on powerful crust-quakes and a violent fault zone ("Some of them sunk under the earth while in other places mountains rose out of plains") K.M.)

Test about your ancestors!

1. Are you a left-handed?

2. Do you have a haplogroup of the MtDNA – X1*, X1a, X1b; Ha;Ua or R1a; Y– DNA chromosome?

3. Are you a long-fingered and have a longer hand?

Even one sign means that you are the assimilated generation of the natural pre-flood race from Atlantis!

Genesis code, global geo-catastrophes and historical sources

Geo-Catastrophes

This is a prohibited history of the mankind. There are interrelated scientific researches to historical sources and to biblical sources as well. According the different researches we can understand approximately data of the last geo-catastrophes. We can predict even the future global geo-catastrophe after the few centuries.

Global geo-catastrophe	Cal. Years before 2,000 y.	Reversed (magnetic field)	Normal (magnetic field)	Detonator force of the last EB geo-transfers	Minimal magnetic field intensity.
	2,400± 50 A.D.	?	?	?	?
1	12,465	R	N;	Explosion by Atlantis City ???	?
2	(24,533÷24,510) ±116	N	R;	Strong earthquake	10÷12μT
3	34,600± 400	R	N;	Asteroid impact ???	?
4	41,400± 600	N	R;	Strong earthquake	2.5 ± 0.5 μT
5	54,000±1,000	?	?	Strong earthquake	9.5 ± 1.2 μT

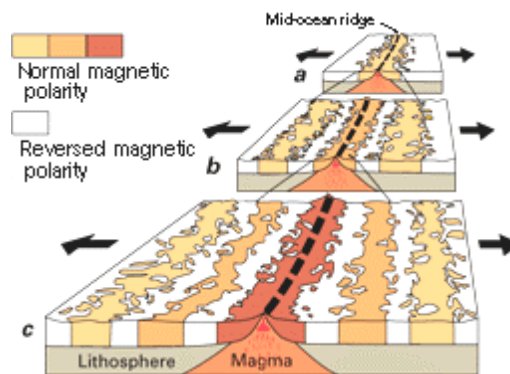
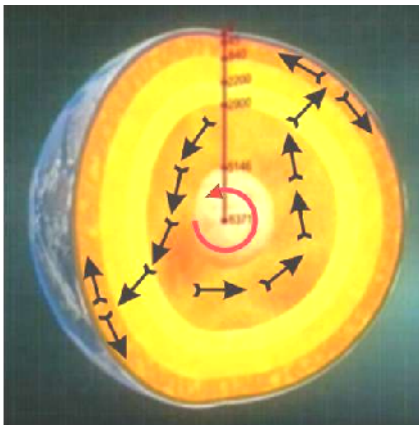
1 – Gothenburg excursion observed in Sweden. The event closely connected to the sunken Atlantis. During this excursion the major feature is inclination (dipole) and swing from a normal value around +80° to -80°. According different scientific papers - (12,500± 75BCE.). According last data the global geo-catastrophe happened exactly in 10,465B.C.

2 – Auckland geomagnetic excursion (ND group).

3 – Lake Mungo excursion (Australia: 33°S; 143°E). Lake Mungo Excursion where fields reached as high as 100 to 200 μT, or up to five times the present field¹²(by means of huge eruption and slowly hardening of the injected igneous masses on the mainland). Mono Lake excursion had same age; different intensities between same age excursions connected to the velocities of the thermal hardening mainly. During the excursion the major feature is inclination (dipole) and swing from a normal value around +50° to -23°¹³.

4 – Laschamp excursion - 2.5 ± 0.5 μT; Skalamaelifell excursion has same age and very low paleointensity as well. It determinations by the Thellier method average - 4.2 ± 0.2 μT for 8 samples²¹. Skalamaelifell magma flow before hurdening could save increasing of the global paleointensity within 3.7÷39 μT. The mean PI from four excursion samples is 4.3±0.6 μT, whereas the mean PI of the five normal samples considered reliable is 30±9 μT²².

5 – Auckland geomagnetic excursion west-up (WU) excursion. This is a volcanic field with three different excursion events.



Fissure outflows over the most thinnest platforms' boundaries, over the mid-ocean ridges and reversed magnetic polarities by geo-catastrophes formed by penetration of the outer nucleus masses into asthenosphere (under crust). Rotation of the inner metallic and magnetic nucleus is a side (reversal) effect of the EB geo-transfer

Note: Each excursion has a same age Thousands of kilometers long, erupted lithosphere layers over the Mid-Ocean Ridges. We have the greatest record-lines of the minimal intensities (by means of rapid hardening into the water), to understand detonator force of the global geo-catastrophes after the K/T boundary for last millions of years.

The table represents the five events within the last 60,000 years. Each of them has a huge proof – thousands of kilometers long outflow lines (excursion evidences) over the both side of the Mid-Ocean Ridges. These five excursions have the huge similar age seafloor-layers, over the ~50,000 km. mid-ocean ridges. Sea-floor has a fantastic record about the geomagnetic excursions and minimal intensities within the last millenniums after the K/T event. Different magnetic intensities between the same age excursions interrelated to petrification velocities of the injected magmatic masses. During the excursions the major feature is the dipole inclination and swing from a normal value to the end of the event.

About the last global geo-catastrophe we have the historical scroll written by mayan priest. The scroll is saved in the British Museum. **”In the year of 6 Kan, on the 11 Muluc, in the Month Zac, there occurred terrific earthquakes which continued without interruption until the 13 Chuen”** from 11 Muluc till 13 Chuen or for three days, was continuing the terribal Earthquakes which produced last global deluge in 10,465 B.C.. kilometre high tsunamies all over the Earth had produced terrible extinction event. These three days (11, 12, 13) by the modern gregorian calendar has a coincidence to 21, 22, 23 October, written by the stellar coordinates on the Giza Plateau. The Giza complex is sacred to the last global deluge and is a mirror image of the some important stellar coordinates (intellectual puzzle) of the sky on the Earth at the deluge time and was built by the survived Atlantians to revere souls of the victims – Atlantis peoples.

In 238B.C. Ptolemy III Euergetes decided to change ancient Sothic calendar. First day for New Year had been chosen 21, 22 or 23 October. All three days had equal rights for the New Year day. End of the 7th Static cycle from the last global geocatastrophe had coincident to Sothic cycle and because of Egyptian New Year 1-st Thoth. After the reform each New Year and other anniversaries would be stable dates and will not be wandering for 1460 years, over the all seasons. The reform had been failed due to great protest by orthodox religious persons. They did not want to change ancient pre-flood Sothic calendar, calendar of the "GODS" (X1;R1a; missioners). We have a Greek paper about the failed reform. OGIS-56, 7.03.238_{B.C.E.}

(Aquarius) ---2400±50---

- 9 1-st Thoth 24 July 1612 A.D.
- 8 1-st Thoth 21 July 139 A.D.
- 7 1-st Thoth 18 July 1,334 B.C.E.
- 6 1-st Thoth 15 July 2,807 B.C.E.
- 5 1-st Thoth 12 July 4,280 B.C.E.
- 4 1-st Thoth 9 July 5,753 B.C.E.
- 3 1-st Thoth 6 July 7,226 B.C.E.
- 2 1-st Thoth 3 July 8,699 B.C.E.
- 1 1-st Thoth 30 June 10,172 B.C.E.

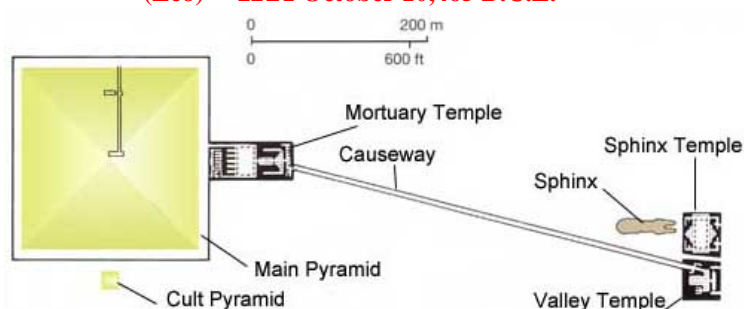
(Leo) ---22±1 October 10,465 B.C.E. ---

- 8 1-st Thoth 27 June 11,645 B.C.E.
- 7 1-st Thoth 24 June 13,118 B.C.E.
- 6 1-st Thoth 21 June 14,591 B.C.E.
- 5 18 June 16,064 B.C.E.
- 4 15 June 17,537 B.C.E.
- 3 12 June 19,010 B.C.E.
- 2 9 June 20,483 B.C.E.
- 1 6 June 21,956 B.C.E.

(Aquarius) ---2400±50---

- 1-st Thoth (21-22-23) October 238 B.C.E.
- Static cycle (21-22-23) October 1699 B.C.E.
- Static cycle (21-22-23) October 3160 B.C.E.
- Static cycle (21-22-23) October 4621 B.C.E.
- Static cycle (21-22-23) October 6082 B.C.E.
- Static cycle (21-22-23) October 7543 B.C.E.
- Static cycle (21-22-23) October 9004 B.C.E.

(Leo) ---22±1 October 10,465 B.C.E. ---



(Aquarius) --- 22,440 B.C.E. ---

25 July 2000÷2010y. (Helical rise of the star Sirius by 30⁰ degrees at the Cairo after disappearance for 70 days

Sothic (Sirius) cycle (1460+1+12) y.

There are 376 full years from 21 July 139_{A.D.} (138 full Gregorian years before the Egyptian new year) till 22 October 238_{B.C.} **138+238=376 or 138.7+237.2=376**; The Egyptian New Year 1-st Thoth had shift (slip) a day every four years due to astronomical synodic year 365,25day. We can calculate 92 full days, from 21 July to 22 October. In addition we have to use 2 slip days by the modern Gregorian calendar. Thus (92+2)x4=376. Thus Sunrise over the Causeway from the middle pyramid to the Sphinx in 238_{B.C.} on 22 October had a coincident to Egyptian new year 1-st Thoth. 9004+1461=10,465 or (1460+1)x7+238_{B.C.} =10,465_{B.C.}

(Aquarius) --- 22,440 B.C.E. ---

Static cycle (1460+1)y.

The Genesis Code

Adam's tribe – Y;DNA	Adam's tribe – mtDNA	Noah's tribe – Y;DNA	Noah's tribe – mtDNA
R1a	X1; Ha; Ua	R1b	X2; Hb; Ub
Ha=H5; H6; H8; H20...		Hb=H1;H2;H3;H4;H7; H9; H10;H11; H12;H13; H14;H15;H16; H17;H18;H19;H21...	

A river flowed out of Eden to water the garden, and there it divided and became four rivers. ¹¹ The name of the first is Pishon (Pre-Assyrian-Atlantian name); Phasis [pazisi] or modern [Rioni] is the one which flows around the whole land of Havilah (Pre-Assyrian-Atlantian name of terrain around river Rioni to the north by the small Caucasus mountain chains.), where there is gold; ¹² and the gold of that land is good; bdellium and onyx stone are there. ¹³ The name of the second river is Gihon (pre-Assyrian-Atlantian name); (Curus, Cura) it is the one which flows around the whole land of Cush, ancient Georgian name[k-h-u-s](Terrain around river Cura to the north-east by the small Caucasus. The total length of the river is 1,364 km) ¹⁴ Cush in the Georgian Bible mistakenly translated from ancient book of Jews as an Ethiopia. Noah's grandson Cush [k-h-u-s] gave his name of whole south Nile Valley from Egypt to Ethiopia. He had name of his homeland Cush that situated within big and small Caucasus mountain chains). Appearance of First colonies of Jews (it means their books as well) in the East Iberia (modern Georgia) happened after destruction of Jerusalem by Nabucodonocor (Nebuchadnezzar) in 572_{BCE} after 40 years from fall of Assyrian Empire in 612_{BCE} "However, clue is in the Book of Aksum, a Ge'ez chronicle compiled in the 15th century, states that the name is derived from "Itvopp'is" — a son (unmentioned in the Bible) of Cush and grandson of Ham, who according to legend founded the city of Axum. Pliny the Elder^[18] similarly follows the tradition that the nation took its name from someone named Aethiops." <http://en.wikipedia.org/wiki/Ethiopia>

...And the name of the third river is Tigris, which flows east of Assyria. And the fourth river is the Euphrates. Bible describes terrains around small Caucasus within that began reproduction in quantities hunter-gatherers of the both haplogroups (X1; Ha; Ua; R1a and X2; Hb; Ub; R1b). They were too naked to live in the high mountains within the both Caucasus mountain chains. Development of the (X1; Ha; Ua R1a) group began within northern and much colder terrains of the Cura (Curus is a modern [Mtkvari]) and Rioni (ancient name [Phasis]) and they discovered to use skins to defend bodies. After the deluge ~24,450 years ago both Caucasus terrain have been shifted to the north and abandoned place near the tropical zone. (X1; Ha; Ua; R1a) people had a specific astrological calendar based on observations from the 30 degrees. Their priests decided to abandon the homeland to look for acceptable terrain for their astrological calendar. They went to the south-east and could find similar place to the west of the Indus River, within modern Afghanistan and western Pakistan. Eventually

Southern valleys without mountings around Tigris and Euphrates have been captured by the (X2; Hb; Ub; R1b) group from prehistoric Eritrea Sea (Persian Gulf) to Assyria.



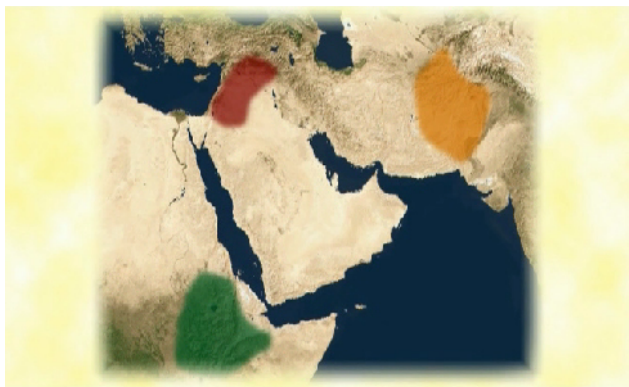
Ancient god of the proto-Atlantians and proto-Olmecians, now fully destroyed by Pashtun's tribes of the Taliban (Afghanistan). Flat chin is proof about left-handed race. Mayan (Atlantian teacher) god of rain Chaac has a flat chin, and some survived less assimilated pharaohs' mummies as well. Indus' (Buddhist) race has no flat chin.



Proto-Atlantian treasure, Petra was chosen as one of the New Seven Wonders of the World in 2007 and a World Heritage Site since 1985. Petra was chosen by the BBC as one of "the 40 places you have to see before you die" There is no need to have great knowledge to understand that the both artifacts are proofs about same culture and have the same roots.

“therefore the LORD God sent him forth from the garden of Eden, to till the ground from which he was taken.²⁴ He drove out the man; and at the east of the Garden Eden he placed the cherubim, and a flaming sword which turned every way, to guard the way to the tree of life.”

At the east of the “Garden Eden” is independent centre of wheat. There are almost desert places now. After the deluge 24,450 years ago, for few millenniums it would be an excellent agriculture terrain, due to long lasting rainfalls. Not so high mountains within the modern terrain of Afghanistan would be an excellent agriculture places at the post-flood time. They found wheat. It was gathered to try boiling in the earthenware. Long ago Before this time was started new primitive settlements around fire, made by primitive houses covered by the skins and woody branches. Lots of similar remains are discovered by archeologists. The (X1; Ha; Ua; R1a) group was studing after the Aquarius deluge to do gardens and farms of domestic animals. Eventually began great Agriculture Epoch – the Wheat Epoch. Of course they could study to make flour and to use farinaceous products for feeding. Eventually about 16,500 years ago rainfalls ceased and their country became almost a desert-like terrain, like the modern epoch. They knew that the east terrain Nod (India Pakistan) had been captured by almost wild and naked hunter-gatherers. The greatest deluge could not reach to inland of the Nod. Hundreds of kilometers zone by shore was deadfull places but within inland by northern mountains survived big wild population of the Nod's tribe. Eventually Nod's generation captured whole country Nod – India+Pakistan.



Three independent centre of wheat by Vavilov including Ethiopia.



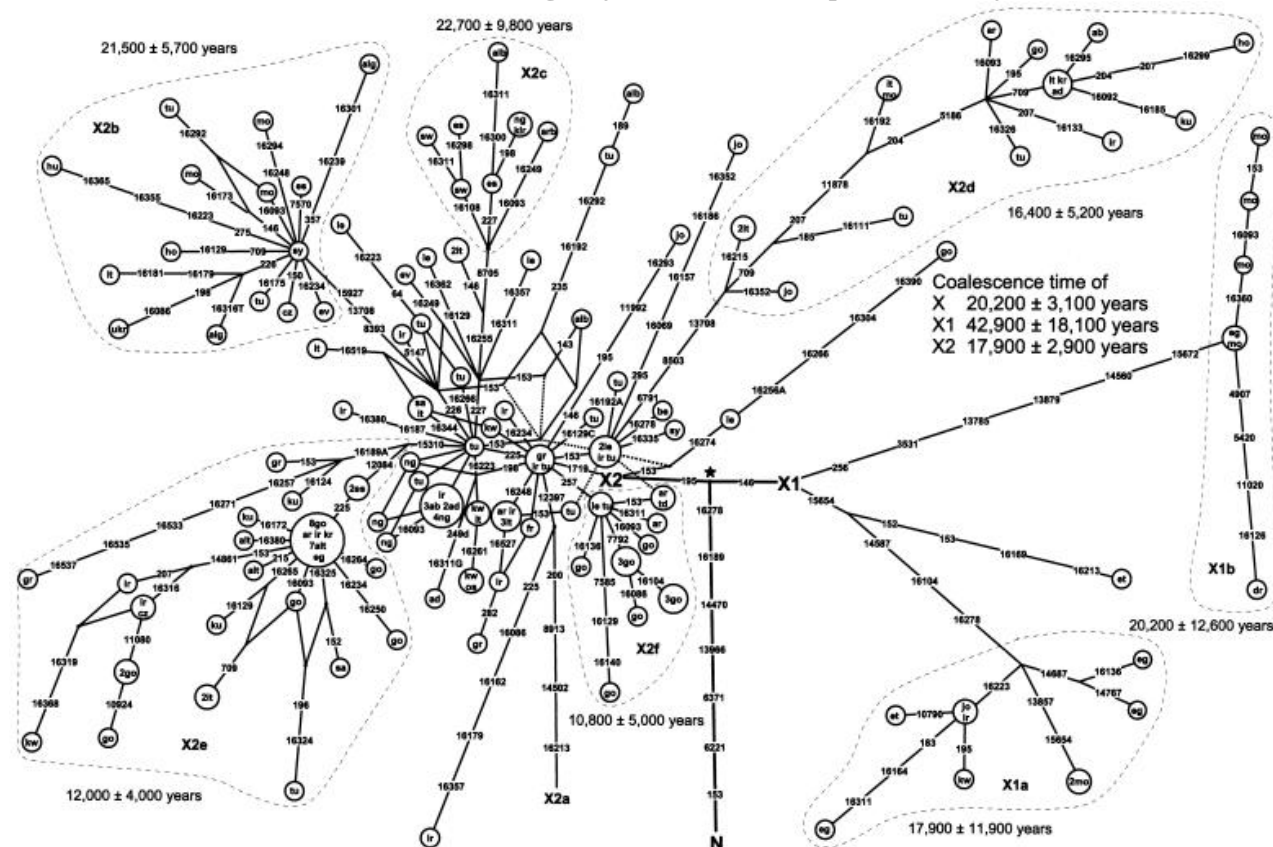
http://en.wikipedia.org/wiki/Nikolai_Vavilov

Wind could not spread wheat within three independent terrains. It means wheat is spread by human and for millenniums became independent source of other wheat species.

The desert-like terrain had been abandoned by (X1; Ha; Ua; R1a) people. The great tribe had been split by two parts. Proto-Atlantians tribes went to the west. The map by Vavilov and lots of artifacts proves that west of the Garden Eden became their next temporary homeland around future capital of the pre-flood world Baalbek. Proto-Olmecians tribes went to the east. Looking for acceptable terrains by 30 degrees, they overcame pre-flood strait Anian between Asia and America.

Their new homeland became south terrain of the North America – now is known as a Mexico. New homeland by mountain and by 30 degrees was quite acceptable place for the proto-Olmecians tribes.

Development of the (X1; Ha; Ua; R1a) people to the east of the Mediterranean Sea continued much more rapidly. Metallic technologies discovered in the west of the Nod was developing much rapidly as well. “Buddahs of Bamyan” is a greatest proof about their Metallic technologies in the east of the Garden Eden. (X1; Ha; Ua; R1a) people knew elementary environmental law that the rivers comes from mountains and big rivers from big mountains of course. Their priests understood about huge river that was surrounded by the huge desert. The terrain was unacceptable without mountains and cold water to drink. It would be very interesting, huge mountains source of the huge river. The terrain had been investigated for the emigration to the huge mountain and found their genetic branch there, generation of the Cush, Noah’s grandson. The terrain became new colony and third agriculture developing terrain. (X1; Ha; Ua; R1a) colonists began to teach and ruling within Ethiopia Eritrea zone. For next millenniums wheat brought by them became independent variety within all three different terrains.



According the genetic researches by lots of scientists the X2 genetic branches have been spread widely in the world but something happened to the X1 genetic branches, when the both branches had an equal initial position for development in quantities, 24,450 years ago (22,440 B.C.) Information by Bible has coincident to the genetic researches. According the genetic researches within the small Asia, Anatolian Peninsula and east terrains was homeland of the greatest X tribe. Suddenly their population have been decreased and split by two insignificant X1 and X2 branches. Same event happened to the many mammals’ genetic branches. Many of them have been disappeared forever.

For a long time development of the (X1; Ha; Ua; R1a) people continued by terrain of the Nod, pre-flood terrain of modern Afghanistan. Agriculture development produced rapid reproduction in quantities. It would be impossible without hard working of tillers by woody tools. Discovering primitive metallic technologies they became much more developed people in the pre-flood world by this time. The people have studied calculating thousands of lunar cycles (Mathematics), to make farms for the domestic animals, gardens, clothes by skins, farinaceous products. They began investigation different countries due to global warming in the middle of the last inter-deluge epoch. The (X1; Ha; Ua; R1a) people emigrated to the west and east. Began a new epoch of the pre-flood bronze epoch. To live among almost wild people of Nod was impossible. Around Mediterranean, Garden Eden and along the Nile valley were much developed people. Bronze tools connected to the new knowledge, to build boats and ships and buildings at the beginning of pre-flood bronze epoch. Nile valley became first greatest agriculture colony. Lots of local agriculture rulers were working to supply first proto-Atlantian Empire of the Baalbek. Soon agriculture development has begun over the wide terrains from the Mediterranean basin to the India and of Ethiopia to Caucasus. Within the new agriculture terrains were much developed people of the Indo-European tribes. Indo-European Hunter-gatherers could study new life, to till ground and working in the farms and gardens. At the beginning of the Poseidia-Zeus epoch the X1 people have the colonies around Mideteranian, and over the Nile valley and from Europe to the India. According survived historical artifacts we can calculate main colonies: Ethiopia-Eritrea zone (Yeha); Libia (Argo’s portus); South Arabian Peninsula (Marib); Balkan Peninsula - Olympian mountains (Citadel and two main temple was built by Zeus and sacred to Athena later on); Atlas Mountains (Carthago); Iberian Mountains on Iberian Peninsula – Pyrenees (Gadiz became centre within Atlantis epoch); Alps and Appenini – Caieta on the Capitolium hill (pre-flood terrain of Roma), Big Caucasus Mountains (Phasis, [Poti] Dioscuria [Sokhumi], Apsurtus [Batumi]); Small Caucasus Mountains in Assyria (Nineveh); Mesopotamia (Ur-Uruk), Hindu-Sarasvaty valley (?), Nile Valley (? Changeable cities); Their main concentrations happened at the East Mediterranean Mountains around the Baalbek (Beg Baal or the LORD Baal); Within the Atlantis mountains colony founded late on, with centre in the Citadel Atlantis; Nod by this time was country for enough developed people to teach the new agriculture professions. Delhi became centre of the colony later on. First centre of the pre-

flood planetary empire situated in the Baalbek – First capital and religious and political centre of the pre-flood world empire. Rapid evolution and reproduction closely interrelated to lots of herders, cowboys, shepherders, bakers, clay specialists, builders, etc. Main ruler of the colony was king for primitive people but for the king of the Baal's country they were governors, provincial rulers only. Each governor had lots of own local co-rulers, leaders – farmers of the different terrains.



Baalbek, temple of the (BAAL) Jupiter, Lebanon <http://www.panoramio.com/photo/1296233> founded by one of the first rulers of pre-flood world by king (LORD) Baal.

<http://www.youtube.com/watch?v=KhdSpDAG1SI> <http://www.youtube.com/watch?v=a42zLDfhSEE&feature=related>

almost same remain in Roma <http://www.panoramio.com/photo/281490> Templo de Saturno, Roma

Pre-flood Atlantians' colony means their camps or small settlements over the wide area, led by gubernator. Pre-flood town means settlement by the few hundred peoples. Rulers, cooks, servants, workers, etc. actually pre-flood local rulers were farmers to control own primitive workers, herders, gardeners, etc. Part of the income they should be sending for gubernator (king for primitive aborigines) and his family was supplier of the pre-flood world potentate. To live in the citadel for the gubernator had been prohibited. Remains of the pre-flood megalithic citadel or megalithic royal temples means that terrain was centre of the pre-flood potentate sometimes. Thus less developed tribes of Kolkhis, Etruskas, Helens, etc were developing alongside the much advanced Atlantians. Primitive workers could study elementary mathematics (to calculate domestic animals) and Astronomy (to recognize seasons observing main constellations to understand east or west, etc). Visit left-handed first missioners - elites, farmers and rulers was new epoch in the life of the aborigines. Wild epoch of hunters and gatherers was finishing with beginning of the new agriculture epoch. Difficult life of the many primitive tribes was changing by much more interesting – agriculture epoch by this time. They could study new professions of herders, gardeners, etc. Thus first colonists were their teachers – gods. Now we have very many mixed legends about teacher – gods (first missioners of new life) that were first rulers and farmers of aborigines, while the other later rulers and farmers were absolutely forgotten.

When the Romans began construction of the gigantic Temple of Jupiter — the largest of its kind in the classical world — during the reign of Emperor Augustus in the late first century BC, they utilized an existing pre-flood podium made up of huge walls of enormous stone blocks. This much is known. You can show clearly size of megaliths in Baal-bek by comparison to the sizes of tourists. We can choose megalithic wall of the Baal-bek to the ancient buildings in Roma. Builders of the roman empire had no knowledge to build megalithic walls.

(X1; Ha; Ua; R1a) was the moon worship people and within Ethiopia we can find their megalithic tracks now. These Megaliths in the Axum, Yeha are insignificant amount only. Within last millenniums their megaliths have been demolished to build buildings of surrounded cities and villages. **(X1; Ha; Ua; R1a)** people brought in the Ethiopia the Moon and Sun worship religion. Only one Moon temple survived within last violent millenniums. There are remains of the thick and densest limestone megaliths brought from Egypt. To process limestone megaliths and to build temples and palaces is much easier by comparison to stone material. The moon temple in the Axum looks much more primitive by comparison of the pre-flood temples in the Baalbek end Athena and Roma but quit acceptable for the centre of the provincial colony. Of course Ethiopia and Egypt became very important centers of the pre-flood agriculture colony over the Nile.



Post-flood boundary MoonGate of the Moon temple in the Yeha (Ethiopia)



Destroyed pre-flood Megaliths in the Yeha (Ethiopia) The name, Yeha means 'the LORD. (Place of ruler god [X1 people]) Priests of the **(X1; Ha; Ua; R1a)** people for millenniums could save information about the different environmental events that is described by Plato. "This Egyptian priest knew that mankind is periodically destroyed, either by fire or water, or by lesser means. And behind the story of Phaethon, the Egyptian says, lies the shifting of the celestial bodies around the earth, which cause destruction by fire on its surface at long intervals. When this happens those living in dry areas or dwelling in mountains suffer destruction more than those living near rivers or the sea. On the other hand, when the world is flooded those living in mountains are saved, but those populating the cities near the sea are swept into it by the streams." The **(X1; Ha; Ua; R1a)** group became much more developed people in the world. Much developed people had a rapid reproduction and always were looking for other acceptable terrains. I'm sure their priests had contacts to each other for millenniums. Eventually they could study to use different metallic mixtures to produce bronze weapon and other tools and began early pre-flood Bronze Age and an Iron Age later on. Before discovery Insula Poseidia they could use arrows and other metallic weapons, tools to process stone and wood and other tools to build ships of course.

Now Adam knew Eve his wife, and she conceived and bore Cain, saying, "I have gotten a man with the help of the LORD." ² And again, she bore his brother Abel. Now Abel was a keeper of sheep, and Cain a tiller of the ground. ³ In the course of time Cain brought to the LORD an offering of the fruit of the ground, ⁴ and Abel brought of the firstlings of his flock and of their fat portions. And the LORD had regard for Abel and his offering, ⁵ but for Cain and his offering he had no regard.

"¹ This is the book of the generations of Adam. When God created man, he made him in the likeness of God. ² Male and female he created them, and he blessed them and named them Man when they were created. ³ When Adam had lived two hundred and thirty years, he became the father of a son in his own likeness, after his image, and named him Seth. ⁴ The days of Adam after he became the father of Seth were seven hundred years; and he had other sons and daughters. ⁵ Thus all the days that Adam lived were nine hundred and thirty years; and he died. ⁶"

Adam had lived 230 lunar cycles "years" (by Georgian Bible) when he became father of Seth. Adam after he became father of Seth was living for 700 lunar cycles "years". Thus all the days that Adam lived were 930 lunar cycles "years" and he died.

According the solar cycles Adam had lived for 18.5 years (230/12.328=18.596) when he became father of Seth. Adam after he became father of Seth lived for 56.5 years (700/12.328=56.59). Thus all the days that Adam lived for 75 years and he died. "⁶ When Seth had lived two hundred and five years (by Georgian Bible), he became the father of Enosh. ⁷ Seth lived after the birth of Enosh eight hundred and seven years, and had other sons and daughters. ⁸ Thus all the days of Seth were nine hundred and twelve years; and he died."

According the solar cycles Seth had lived for 16.5 years (205/12.328=16.57) when he became father of Enosh. Seth after he became father of Enosh lived for 57.2 years (707/12.328=57.16). Thus all the days that Seth lived for 912 lunar cycles "years" or 73,7 years (912/12.328=73.738) and he died.

According the solar cycles we can understand reality about the survived humans' life after 22,440B.C. We have have the proofs about their not so primitive knowledge. They had marriage tradition, astrological knowledge and had no problem to calculate thousands of lunar cycles (mathematics). Advanced knowledge of the Adam's tribe by comparison other ones is a clue to understand their future development and ruling ambitions all over the world.

Bible proves about Agriculture knowledge of the (X1; Ha; Ua; R1a) people in the east of the Garden Eden. Why no regarded offering by Cain is a natural puzzle and has many answers like other parables. Parable has an additional hint about the new epoch of humans' that is – epoch of the domestic animals. I think the herder's working was too difficult by comparison of a gardener, lots of carnivorous predators were wandering around by this time.

“And now you are cursed from the ground, which has opened its mouth to receive your brother's blood from your hand. ¹² When you till the ground, it shall no longer yield to you its strength; you shall be a fugitive and a wanderer on the earth.” The (X1; Ha; Ua; R1a) people in the east of Garden Eden had the violent fighting for the terrains and survivability as well because of global warming activation. After the 7÷8 millenniums rains have been ceased of by warming. The blossoming Thar valley became Thar Desert in the middle of the last inter-deluge epoch. The survival problems interrelated to bloody fighting for survivability among the (X1; Ha; Ua; R1a) People and huge sin as well. They became “wanderer on the earth” to look for new terrains. Faith of the god came in the (X1; Ha; Ua; R1a) people in the east of Garden Eden and they carved huge statue of the god in the rock, now known as a Buddah. “At that time men began to call upon the name of the LORD” and they believed a lot that God was angry for their sins because they became “wanderer on the earth”.

“Then Cain went away from the presence of the LORD, and dwelt in the land of Nod (India-PaKistan), east of Eden. ¹⁷ Cain knew his wife, and she conceived and bore Enoch; and he built a city, and called the name of the city after the name of his son, Enoch. ¹⁸ To Enoch was born Irad...”

The parable closely interrelated to “East History” of the (X1; Ha; Ua; R1a) people. The Parable is interesting that say us how bad to kill the friend or brother and has allegorical plausible hint about the (X1; Ha; Ua; R1a) people evolution. Bible tell us about real generation of the Adam. Why Adam was waiting about 10 years to born Seth???

“And Adam knew his wife again, and she bore a son and called his name Seth, for she said, "God has appointed for me another child instead of Abel, for Cain slew him." ²⁶ To Seth also a son was born, and he called his name Enosh. At that time men began to call upon the name of the LORD. “This is the book of the generations of Adam...”

Almost exactly information with small mistakes is saved by lots of priests minds for millenniums about ages their great ancestors. The first son tradition continued in the royal families which are formed by these people worldwide later on.

After Noah was five hundred years old, Noah became the father of Shem, Ham, and Japheth. Noah almost glued to (Adam's) generation of Lamech by priest(s) of Jews and beginning quite different story. What Noah was doing for about the 370 Moon “years”. It means his pre-flood generation had died. After the flood found new wife and could grow up three sons and unknown quantities of daughters. Later editor(s) could not understand secret of the “Moon years” and the “Moon years” are mixed to solar months. There are used 40, 150 ... days without the Moon “years”. There is vividly influence of Gilgamesh's store that Hebrews' priests understood in the Mesopotamia after destruction of Jerusalem by Nabucodonosor. Reality is that King Gilgamesh ordered to write an interesting story about himself. “The great potentate” ordered to his writer and mankind now has survived puzzle of the history written by primitive writer according the Noah's event.

“And after seven days the waters of the flood came upon the earth. ¹¹ In the six hundredth year of Noah's life...” What Noah was doing for 100 “Moon years”? He could create 7 babies as a minimum.

“The flood continued forty days upon the earth; and the waters increased, and bore up the ark, and it rose high above the earth. ¹⁸ The waters prevailed and increased greatly upon the earth; and the ark floated on the face of the waters. ¹⁹ And the waters prevailed so mightily upon the earth that all the high mountains under the whole heaven were covered; ²⁰ the waters prevailed above the mountains, covering them fifteen cubits deep. ²¹ And all flesh died that moved upon the earth, birds, cattle, beasts, all swarming creatures that swarm upon the earth, and every man; ²² everything on the dry land in whose nostrils was the breath of life died. ²³ He blotted out every living thing that was upon the face of the ground, man and animals and creeping things and birds of the air; they were blotted out from the earth. Only Noah was left, and those that were with him in the ark. ²⁴ And the waters prevailed upon the earth a hundred and fifty days.”

If the huge flood could attack seashores rapidly, within the mountains level of water was going up slowly and Noah could produce a small primitive float to rescue small quantities of humans that eventually formed new genetic branch X2. Noah became hero and the chosen one by god. Noah and his small tribe had been survived at the Small Caucasus mountains chains, by its roof that is –The Ararat. This is an excellent coincident to the biblical source that X tribe was developing within small Asia by small and big Caucasus mountain chains. During the global deluge high mountains could save the small tribe of course.

“The fountains of the deep and the windows of the heavens were closed, the rain from the heavens was restrained, ³ and the waters receded from the earth continually. At the end of a hundred and fifty days the waters had abated; ⁴ and in the seventh month, on the seventeenth day of the month, the ark came to rest upon the mountains of Ar'arat. ⁵ And the waters continued to abate until the tenth month; in the tenth month, on the first day of the month, the tops of the mountains were seen. ⁶”

The fountains of the deep – Volcanoes – closed. Windows of the heavens were closed – sky covered by thick black volcanic clouds and the clouds were mixed in the rapidly evaporated water... Almost exactly described what happened within small Caucasus after the partially arising of the Mid-Atlantic ridge in the Aquarius epoch in ~22,440 B.C.. The Aquarius constellation has no any resemblance to the “Water Bearer” god, but someone an ancient priest decided that the angry god was the Aquarius, in producing Apocalypse for sin of the people.

“At the end of forty days Noah opened the window of the ark which he had made, ⁷ and sent forth a raven; and it went to and fro until the waters were dried up from the earth. ⁸ Then he sent forth a dove from him, to see if the waters had subsided from the face of the ground...”

This is edited by Hebrews priests by influence of the Gilgamesh's epic. Alongside the Gilgamesh's epic the Hebrew's priests have known on Noah's genetic branches as well. Many investigators of Bible try to prove same. Story about the Noah appeared in the Torah and later on in the Bible after return the Hebrews from the Mesopotamia. Some of the priest did not want to acknowledge that the ancestor patriarch was Noah. Appearance of Noah's story in the Torah happened after many discussions. “Nebuchadnezzar II (c 634 – 562 BC) was a ruler of Babylon in the Chaldean Dynasty, who reigned c. 605 BC – 562 BC after fully destruction of the whole Assirian Empire. According to the Bible, he conquered Judah and Jerusalem in 597 BC, and sent the Jews into exile in 587 BC. Nebuchadnezzar engaged in several military campaigns designed to increase

Babylonian influence in Syria and Judah. An attempted invasion of Egypt in 601 BC was met with setbacks, however, leading to numerous rebellions among the states of the Levant, including Judah. Nebuchadnezzar soon dealt with these rebellions, capturing Jerusalem in 597 BC and deposing King Jehoiakim, then in 587 BC due to rebellion, destroying both the city and the temple, and deporting many of the prominent citizens along with a sizable portion of the Jewish population of Judea to Babylon.”

Thus Noah’s event had been edited and appeared in the Torah after egreement of the Hebrews’ priest(s) after 562 B.C. Gilgamesh’s epic is a primitive story and can not tell us anything about Gilgamesh’s ancestors. Noah’s generation had the Assyrian roots and appearance their sources in the Babilon after fall the ancient Assyrian Empire is not a strange event. In any case it does not mean that the Noah’s generation is a false. Hebrews’ priests could understand about the deluge event by Mesopotamian priests and assirian sources as well about the genesis and after lots of debates decided that the Noah was their ancestor as well. This is much plausible and means that the Gilgamesh’s epic was written by influence of the Noah’s event. King Gilgamesh is too young for the global deluge event 24,450 years ago and added in the epic for immortality only. Flood described in the epic has much small scale by comparison to the Noah’s event. Thus quite plausible is that the epic describes global flood 10,500_{BC} according to priests’ knowledge and King Gilgamesh connected to the epic for his own arrogance and without discription of Noah’s genetic branches of course.

“Whoever sheds the blood of man, by man shall his blood be shed; for God made man in his own image.”

The ancient “bloody law” is working still within some Caucasus places and prohibited by government but...

“The sons of Noah who went forth from the ark were Shem, Ham, and Japheth. Ham was the father of Canaan. ¹⁹ These three were the sons of Noah; and from these the whole earth was peopled. ²⁰ Noah was the first tiller of the soil. He planted a vineyard; ²¹ and he drank of the wine, and became drunk, and lay uncovered in his tent. ²² And Ham, the father of Canaan, saw the nakedness of his father, and told his two brothers outside. ²³ Then Shem and Japheth took a garment, laid it upon both their shoulders, and walked backward and covered the nakedness of their father; their faces were turned away, and they did not see their father’s nakedness. ²⁴ When Noah awoke from his wine and knew what his youngest son had done to him, ²⁵ he said, “Cursed be Canaan; a slave of slaves shall he be to his brothers.” ²⁶ He also said, “Blessed by the LORD my God be Shem; and let Canaan be his slave.” ²⁷ God enlarge Japheth, and let him dwell in the tents of Shem; and let Canaan be his slave.” ²⁸ After the flood Noah lived three hundred and fifty years. ²⁹ All the days of Noah were nine hundred and fifty years; and he died.”

Mesopotamia became motherland of Shumers’ ancestors and other some (X2; Hb; Ub; R1b) subgroups which studied Agriculture by (X1; Ha; Ua; R1a) missionaries. Proof is a well-known Oanne’s and his friends’ [“kings”] mission. Clue is that but Oanne and his friends became teachers of the primitive herders, gardeners, bakers and many other primitive workers to process wheat, wood, clay etc. They become first (X1; Ha; Ua; R1a) rulers of Mesopotamia. Did Noah like to drink wine??? It does not mean he was tiller. I’m sure the drink event is glued to Noah. To gather grapes was not any problem for hunter-gatherer Noah but to make wine needs high intellect and special knowledge. He could gather wild grapes within valley. We have proofs that vine technology had been discovered after some millenniums by the (X1; Ha; Ua; R1a) people in the middle last inter-flood epoch and was spread within surrounded developing tribes by Bacchus and Dionysus.

³¹ These are the generations of the sons of Noah, Shem, Ham, and Japheth; sons were born to them after the flood. ² The sons of Japheth: Gomer, Magog, Madai, Javan, Tubal, Meshech, and Tiras.” According to the ancient Georgian scrolls, based on information hundreds of Iberian priests’ generation, patriarch of the Georgian tribes, Kartlos [kartlos] was grandson of Japheth. Tubal’s tribes were ancient neighborhoods of the ancient proto-Georgian tribe as well. One of the genetic branches was Khalibes as well. In the beginning of the post-flood iron age (1200B.C.) Khalibes were best specialists in producing iron weapons and agriculture tools. Meshech – [m e s h i], was proto-georgian tribe that formed a genetic branch of the Iberians like the Kolkhis.

“The sons of Gomer: Ash’kenaz, Riphath, and Togarmah. ⁴ The sons of Javan: Eli’shah, Tarshish, Kittim, and Do’danim. ⁵ From these the coastland peoples spread. These are the sons of Japheth in their lands, each with his own language, by their families, in their nations. ⁶ The sons of Ham: Cush, Egypt, Put, and Canaan. ⁷ The sons of Cush: Seba, Hav’ilah, Sabtah, Ra’amah, and Sab’teca. The sons of Ra’amah: Sheba and Dedan. ⁸ Cush became the father of Nimrod; he was the first on earth to be a mighty man.”

This is not information saved by Atlantis priests’ minds. It contradicts to the first son tradition and generation of Magog, Madai, Tiras and many others is forgotten.

The sons of Ham: Cush, Egypt, Put, and Canaan. Ietopus was son of Ham and unmentioned in the Bible. Thus generation of Egypt’s and Canaan’s [north-east terrain from Egypt] became slaves of Atlantians later on, by pre-flood epoch. It means Noah was born long ago before the last deluge in 10,465_{B.C.} and became patriarch of the different genetic branches-subgroups of (X2; Hb; Ub; R1b). Canaan’s generation had been developed by the centre of the pre-flood empire around Baalbek. Part of their generation alongside aborigines from Balkan Peninsula could fight in the war between east and west coalitions “Titans’ War” and other wars as well. After the last deluge in 10,465_{B.C.} the survived and less assimilated Atlantis people have been concentrated in Egypt and Crete. Atlantians’ assimilated generation produced all known Empire in the world after millenniums.

“These are the descendants of Shem. When Shem was a hundred years old, he became the father of Arpach’shad two years after the flood; ¹¹ and Shem lived after the birth of Arpach’shad five hundred years, and had other sons and daughters. ¹² When Arpach’shad had lived (one hundred and) thirty-five years, he became the father of Shelah; ¹³ and Arpach’shad lived after the birth of Shelah four hundred and three years, and had other sons and daughters. ¹⁴ When Shelah had lived (one hundred and) thirty years, he became the father of Eber; ¹⁵ and Shelah lived after the birth of Eber four hundred and three years, and had other sons and daughters. ¹⁶ When Eber had lived (one hundred and) thirty-four years, he became the father of Peleg; ¹⁷ and Eber lived after the birth of Peleg four hundred and thirty years, and had other sons and daughters. ¹⁸ When Peleg had lived (one hundred and) thirty years, he became the father of Re’u; ¹⁹ and Peleg lived after the birth of Re’u two hundred and nine years, and had other sons and daughters. ²⁰ When Re’u had lived (one hundred and) thirty-two years, he became the father of Serug; ²¹ and Re’u lived after the birth of Serug two hundred and seven years, and had other sons and

daughters.²² When Serug had lived (one hundred and) thirty years, he became the father of Nahor;²³ and Serug lived after the birth of Nahor two hundred years, and had other sons and daughters.²⁴ When Nahor had lived (one hundred and) twenty-nine years, he became the father of Terah;²⁵ and Nahor lived after the birth of Terah a hundred and nineteen years, and had other sons and daughters.²⁶ When Terah had lived (one hundred and) seventy years, he became the father of Abram, Nahor, and Haran.²⁷ Now these are the descendants of Terah. Terah was the father of Abram, Nahor, and Haran; and Haran was the father of Lot.²⁸ Haran died before his father Terah in the land of his birth, in Ur of the Chaldeans.²⁹ And Abram and Nahor took wives; the name of Abram's wife was Sar'ai, and the name of Nahor's wife, Milcah, the daughter of Haran the father of Milcah and Iscah.³⁰ Now Sar'ai was barren"

Almost detail information of Assyrian-Babylonian source written by Jew priest(s) described much more detail genetic branch of his nation of course with lots of mistakes about ages. Jews found name Abram there but he was not their great patriarch Abraham. They did not understand puzzle about old lunar "ages". And little by little ages are edited and decreased in the branches by editor(s) to make greatest puzzle for the modern world.

These are the families of the sons of Noah, according to their genealogies, in their nations; and from these the nations spread abroad on the earth after the flood.

Bible proves that the Noah's generation had created many nations in the world. Modern nations are formed after lots of war and genetic mixing. For example, within Egypt (**X2; Hb; Ub; R1b**) and (**X1; Ha; Ua; R1a**) groups now have an insignificant percent only.

"According to the biblical story the sons of Jacob were forced by famine to come down to Egypt, where they settled in the land of Goshen, also called the "land of Ramesses." It is described as the best land in Egypt, suitable for both crops and livestock, but also somewhat apart from Egypt, as, according to the story, Egyptian and Hebrew customs are incompatible. (Genesis 36:28-34, 47:1-10). After the death of Joseph and those of his generation they were enslaved by the Egyptians and forced to build store-cities at Pithom, Raamses and Heliopolis. From there, led by Moses, they fled to Succoth by the way of the Reed Sea (which becomes the Red Sea in the Septuagint and modern bibles), before being saved by God from Pharaoh's army at the Crossing of the Red Sea."

Joseph was living within Egypt for a long time and knew all their legends and wisdoms. He could meet to Egyptian priests often to discuss about their history, culture and tradition as well. Joseph could create "Garden Eden" within his terrain. Jacob's family could produce excellent terrain for their generation but the "dream garden" had been captured by Ramesses II. "After the death of Joseph and those of his generation (after monotheist pharaoh Akenathon's epoch K.M.) they were enslaved by the Egyptians and forced to build store-cities at Pithom, Raamses and Heliopolis. From there, led by Moses, they fled to Succoth by the way of the Reed Sea" There is huge land bridge between the Africa and Asia. Thus crossing the Red-Sea was impossible and unbelievable to cut the huge sea. In the ancient bible is written that the Hebrews could overcome the reed-sea terrain. They could do that by primitive float if did not find land-bridge. We have many proofs the land bridge between the Africa and Asia was covered temporary by the Mediterranean sea. Soon the land bridge was opened by the tsunami and Hebrews overcame the land bridge but Army by Ramesses III was attacked by next wave of the Mediterranean tsunami according the same sources. The tsunami had been produced by the powerful fault in **1178 B.C.** at the major plate boundaries and its tectonic chains: crust-quake within the Santorini and the underwater volcano (Santorini) explosion as well. The powerful crust-quake could destroy Troy and many distant cities within Anatolian and Balkan peninsulas built by clay and stone debris. Powerful tsunamis and crust-quake produces panic between the elite of Crete. They decided to be a global deluge and the island will be sinking ASAP. The panic caused the massive emigration of the well-known advanced sea-people by ships from the Crete and Aegean Isles. Elite of the advanced sea-people was less assimilated left-handed race of the Atlantis. They knew what the global deluge is. The event could change almost all political forces around the Mediterranean Sea.

We can calculate how many years the Hebrews were enslaved by the Egyptians (1334–1178=156). Thus about 156 years the Hebrews were slaves in the Egypt. After death of Akenathon (1334) monotheistic religion in Egypt had been prohibited and forgotten. Blaming Jews in the destroy of the ancient traditions, they became slaves in Egypt before explosion of the Santorini in 1178B.C.

What is written in the first book by Moses, Akhenaton or other priests needs expansive researches of course. Important is that Genesis Code is decoded and has resemblance to the modern scientific mtDNA and Y-DNA researches.

Genesis Code is creation event of (X1; Ha; Ua; R1a) and (X2;R1b). People and their many genetic branches by the two greatest biblical Patriarchs Adam-(X1; Ha; Ua; R1a) and Noah (X2;R1b).

Next proof about the global deluge 24,450 years ago come from the Assyrian sources. I want to offend the Vedic civilisation supporters. Hipparchus or Hipparch (Greek: "Ἰππάρχης", *Hipparkhos*; c. 190 BC – c. 120 BC) was a Greek astronomer, geographer, and mathematician of the Hellenistic period. Within post-Macedonic epoch he could traveling within post macedonic centuries to study their ancient sources. He was the first whose quantitative and accurate models for the motion of the Sun and Moon survive. For this he certainly made use of the observations and perhaps the mathematical techniques accumulated over centuries by the Chaldeans from Babylonia. some time after 127_{BC} because he analyzed and published his latest observations. Hipparchus obtained information from Alexandria as well as Babylon, but it is not known when or if he visited these places. Hipparchus wrote that "The Assyrians have not only preserved the memorials of seven and twenty myriads (270,000) of years." Source is Iamblicus (fourth century) which said on the authority of the ancient Greek astronomer Hipparchus that the Assyrians had made observations for 270,000 years.

Hipparchus would never receive from the Babylonia or post-Assyrian countries something like this document. In the year 612_{BCE}, Nineveh ([n-i-n-e-v-i-a] - (Main consonants letters are not changed in modern Georgian language shown in the transcription, H- to the end indicates about the Assyrian source in the many ancient document) Capital of the famous Assyrian empire Nineveh fell to the combined forces of the Babylonians and Medes (*named by their great patriarch Madai grandson of Noah*). at the Battle of Nineveh. Last real potentate King Sin-shar-ishkun of Assyria was killed in the sack. Haran, Ashur-uballit's last stronghold, was taken in 610_{BCE}, ending the Assyrian empire. Assyrians bloody enemies killed almost

everybody. Within one of the stronghold Ruggulitu they did not leave a single man alive. Thus after ~610_{BCE} nobody could calculating lunar and solar cycles there.

¹⁰ *The beginning of his kingdom was Ba'bel, Erech, and Accad, all of them in the land of Shinar. ¹¹ From that land he went into Assyria, and built Nin'veh, Reho'both-Ir, Calah, and ¹² Resen between Nin'veh and Calah; that is the great city. ¹³* It means that the pre-Assyria terrain was well-known hunting and feeding place for prehistoric hunter-gatherers as well before the

² boundary (24,500_{BP}), and possibility was homeland of Noah or his primitive ancestors. After mass extinction it became part of the Garden Eden. I want to note that for millenniums developing people usually changing vowels. Very often consonants indicate about real ancient meaning. Thus the Mede (M and D) indicates Madai grandson of Noah, (ancient Georgian name of Persian land is that - [m-i-d-i-a]). The land Nod indicates about prehistoric India terrain before the boundary of course. The people of prehistoric patriarch Nod developed there for more than 25-26 millenniums ago and now population overcame billion yet. The Indus River: (Sanskrit: Sindhu; Urdu: سنڌھ Sindh; Sindhi: سنڌھو Sindhu; Punjabi سنڌھ Sindh; Hindko سنڌھ Sindh; Avestan: Sindhu; Persian: "Nilou" Greek: Indos; Turki: Nilab; Georgian [I-n-d-i]; Russian India.) is a major river which flows through the north-western part of South Asia. The Europeans used the name "India" for the entire South Asian subcontinent based on Indos, the Greek appellation of this river. Historically significant, the river is at the crux of the ancient Vedic Civilization & Indus Valley Civilization. India still has pretension on Pakistan terrain and both countries have created nuclear weapon and are political enemies still. River Indus in the middle of Pakistan proves that Pakistan was India's terrain from prehistoric times of course.

The Assyrian calendar is a lunar-based calendar that begins in the year 4750_{BCE}, inspired by an estimate of the date of the first temple at Ashur^[1], notably based on a series of articles published in the Assyrian magazine Gilgamesh, edited by the brothers Addi and Jean Alkhas and Nimrod Simono.^[2] The year begins with the first sight of Spring. The Assyrian new year is still celebrated every year with festivals and gatherings. As of April 1, 2009, it is the Assyrian year of 6759. at the Hipparchus time solar calendar had been spreaded widely and primitive lunlar "years" calendar was forgotten long ago. Of course someone told Hipparchus about "seven and twenty myriads" (270,000) of cycles calculated by Assyrians. Of course Hipparchus understood as a solar cycles or source did not explain details or did not know exactly what was described in the ancient Assyrian source. The Assyrians are Noah's genetic branch. Their great ancestors were too developed people and could observe and calculate 270,000 lunar cycles of course. Their great ancestors had primitive astronomical knowledge, calculating years according the lunar cycles proved by Bible. They had two calendars; an old traditionally lunar calendar and the new lunar-based solar calendar as well. Thus 270,000 solar "years" connected to the great mistake about forgotten history of the primitive Lunar "Astronomy". http://en.wikipedia.org/wiki/Assyrian_calendar

Let's calculate the Assyrian lunar data. Each astronomic year has 12.368 lunar cycles;
365,25 : 29.53 = 12.368 lunar cycles for a year.

29.53 is a period of lunar (synodic month) cycle. Astronomical year equals about 365.25 days.

270,000 : 12.368 = 21,830 solar years. Of course after 610_{BCE} Assyrians calculating ceased. Hipparchus could understand the information about 450 years old. Thus the calculation ceased about 2620 years ago. The Assyrians were calculating own epoch from the greatest Noah's flood event of course. Proof is the survived excellent information about the detail ages of Noah's generation calculated by lunar "years". It means Noah's event was happened about 24,450 years ago (21,830+2620). Thus Hipparchus information as well as modern scientific data for the deluge is too plausible - ² (22,533÷22,510) ± 116_{BCE} or 24,500_{BP} or (22,440_{BCE} or 24,450_{BP}) by Assyrians. This is fantastic proof saved for 24 millenniums.

Genetic brunch (X;R1) was much more developed people among similar ones by this time and their survived two small groups of people could save an important and an amazing information about the dangerous deluge 24,450 years ago. The Uplifted geological triply junction -Atlantis fault zone, produced huge tsunami over the surrounded continents and could attack the Caucasus and almost covered small Caucasus mountain chains. Of course only its "roof" Ararat was not covered. (X1; Ha; Ua; R1a) and (X2; Hb; Ub; R1b) tribes were survived by the big and small Caucasus Mountains at the tropical zone. According the modern researches abundance of X2 genes we can find by Altai Mountains, by Caucasus (Georgians, Albanians (assimilated in the Azerbaijan)...), Pyrenees (Basques). Both genetic branches are the creators of all ancient civilizations that were destroyed by deluge in 10,465_{B.C.} After the last deluge their assimilated generations are creators of almost all post-flood civilizations and cultures. The survived (X1; Ha; Ua; R1a) and (X2;R1b) branches have been almost erased like Etruscans by Alps and assimilated by surrounded much less developed tribes, after lots of war and genetic mixing.

Abundance of the X1 genes are found within Ethiopia and Atlas Mountains. High mountains of Insula Poseidia was a beautiful place. Atlantis City by these mountains became last centre of the important pre-flood planetary empire formed by Atlantis (X1; Ha; Ua; R1a) Race. Thus according the biblical and scientific sources (X1; Ha; Ua; R1a) and (X2; Hb; Ub; R1b) genetic branches are formed within the small Asia; their genetic tracks are found among eastern tribes of native North Americans; and found in burial sites in Western Europe and in scattered pockets of European and African coastal regions...etc...

Fundamental answers about formation of the left-handed and long fingered (Atlantis) race.
-Garden Eden and four rivers.

Bible describes one Garden Eden. It means these four rivers was situated within the (one) Garden Eden by each other. Both Names of the Pishon and Gihon are Assyrian names of Curus and Rioni. Assyrian names of the lands and rivers are forgotten of course. In the names are similar words [hon]. It could be translated as a west-river and east-river. The names would be interrelated too developed hunter-gatherers. In any case rivers were situated by each other in the Garden Eden. Forgotten names are clue about the abandonment of the terrain by the people that gave the names or are changed by new aborigines later on. Bible has hint about the land of Havilah "where there is gold; ¹² and the gold of that land is good; bdellium and onyx stone are there." Now we know exactly about important golden colony of Atlantians on the Kolkhis' land that changed old names gave by (X1; Ha; Ua; R1a) group. The river became Phazis [pazisi] and land became [kolkheti]. Name Havilah saved by priests of the (X1; Ha; Ua; R1a) genetic branch, proves that somewhere their and Assyrians (X2;R1b) ancestors were living

and fighting for survivability in the same tribe. We have a proof about another Garden Eden discovered by the Poseidia in the middle of the last inter-deluge epoch. Of course, it was an Insula Poseidia in the middle of Atlantic Ocean.

–Why the Adam’s smaller tribe was survived without the float? –

They were survived within the specific terrain – within the valley by big Caucasus Mountains. Lots of south-west mountain chains could prevent attack of the huge deluge and greatest water streams could not reach to the Adams’ tribe.

– Why had happened abandonment of the Caucasus terrain by (X1; Ha; Ua; R1a) hunter-gatherers?

The Caucasus terrain shifted to the north. They have an amazing and special astronomical and astrological knowledge based on celestial rises of the Sun, Moon and stars from 30 degrees. The drifting over the 1000÷1500km could change their astronomical and astrological data. Thus their homeland had been abandoned to look for another acceptable place by the mountains. They went to the south-east and eventually arrived in the country by India (modern Afghanistan). Thus they became “wanderer on the earth” to look for new terrains. Faith of the god came in the (X1; Ha; Ua; R1a) people in the east of the Garden Eden. “At that time men began to call upon the name of the LORD”

– How happened abandonment of the terrain by the Nod (India)?

Abandonment happened after the global environmental changing only of course. They’ve become much developed people and could study to make gardens, farms of the domestic animals, discovered wheat and became tillers as well. Their survivability was closely interrelated to long lasting rainfalls within the last inter-flood epochs. Eventually around 14,500÷15,500_{B.C.} The rains almost ceased due to global warming and the global environmental changing produced lots of problems for the survivability. They believed a lot that the God was angry for their sins. Thus they became “wanderer on the earth” once again. Information about the hard working of tillers closely interrelated to the primitive woody tools (no metallic) by tillers. They could study participation of domestic animals (horses, cattle) to till but it does not mean that working by woody instruments was very easy.

–What happened within the west terrain of the Garden Eden?

They found by India much damp climatic zone by this time. Around 14,500÷15,500_{B.C.} the next homeland became much hotter, like a desert. The ruling global equatorial winds avoiding huge Himalayas’ chains, puffing over the Pakistan and Afghanistan terrains to the middle Asia. The winds produce very hot regions after the middle stage of the inter-deluge epochs. Wet climatic epochs were changing by the global warming epochs by this time. Hit of the Hot within the new homeland by the Mediterranean Sea could be happen much later on. The ruling global equatorial winds had a small influence by this time there. They had a rapid reproduction in the west terrain of the Nod. In the west terrain of the Mesopotamia in the Baal’s country we have lots of proofs about their advanced knowledge to process megaliths of the stone and limestone, even the limestone geo-polymeric concrete megalithes. Of course they could study to use metallic tools. To process huge trees and limestone megaliths become much easier as well as work of tillers. They could build boats and ships later on. Proof is their first pre-flood capital of the planetary empire - Baalbek. Baalbek was built mainly by megalithic limestone and stone blokes, using the geo-polymeric and volcanic technologies. Baalbek represents an excellent artifact of the pre-flood art. Limestone is not a hard material. Water and atmosphere circulation can destroy its man-made design within the few centuries. I found great mistake of the Baal’s pre-flood architect. The huge round megalithic pillars have no hard connection. Similar mega constructions can destroy strong earthquake as well. Baalbek was a school for the future Atlantians’ architects and I’m sure the mistakes would not be repeated within the Insula Poseidia and other isles. Same mistakes are repeated in the pre-flood citadel Athena. Most ancient buildings within the Egypt are built by stoune and limestone megaliths using the geo-polymeric and volcanic technologies. We can discovery the restoration places at the dynastic epoch. After restoration by the pharaohs or “archeological investigations” to look for some treasures, tools, documents or weapons the ages of the megalithic pyramids have been decreased more than 8000 years. Other some constructions’ ages were decreased more than 12,000 years. The some demolished limestone megaliths are covered by granite megaliths using the geo-polymeric and volcanic technologies. After reconstruction of the Baalbek by Romans, age of the first pre-flood world had been decreased more then 12,000 years. Names of the Baal’s temples’ have resemblances and are closely interrelated to Romans’ gods. This is the roots about the Romans great ancestors. After reconstruction of the Parthenon and other constructions within the Greek-Roman epoch, age of the fantastic pre-flood citadel Athena, built by Zeus had been decreased more than 12,000 years.

–How happened abandonment of the Baalbek by the X1 people?

Left-handed race had been dipersed all around the world in the lots of colonies and settlements. An important concentration of the Left-handed race happened within the 10 Atlantis isles. Egypt became supplier of limestone megaliths and basalt megaliths later. Whole Nile valley was an important agriculture colony. Carthago became an important colony to supply metallic tools. They could use the advanced metallic tools for tillers, to build ships, temples, palaces, houses by the specific metallic tools avd advanced technologies. The advanced technologies have been interrelated to make better the advanced weapons (arrows, sabers, spears, tridents...). I’m sure they were using these tools and weapons from the beginning time by left hands mainly and eventually formed as a left-handed people (race) of course.

– How happened the Atlantis isles discovery

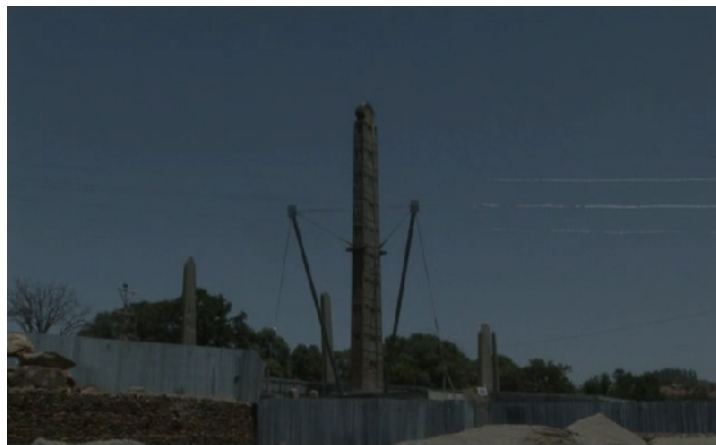
Famous King-Emperor Uranus who was ruling in the Baalbek decided to found the new colonies around the Mediterranean Sea and sent new missions of the royalty to do that. At last began epoch of the Uranus’ grandson Poseidia. All terrains within the Mediterranean Sea were occupied by this time. Poseidia could produce a great expedition to discovery a new terrain for the own kingdom. He overcame the Mediterranean Sea and entered in the Unknown Ocean. It was a greatest risk by this time the rick brought a greatest success. Poseidia discovered huge group of Islands in the middle of the Unknown Ocean. It was called as a Atlan-Tique (water ...??). The islands without the dangerous carnivorous predators and wild cannibals were much more attractive. Main huge Island had an impressive high mountain chains, cold and hot springs and lakes, an excellent terrain of the green valleys, rivers, forests, lots of fruits and valleys of the beautiful flowers. Thus in the middle of the last inter-flood epoch had been discovered the second natural Garden Eden by poseidia. The 10 isles were too attractive by this time and began greatest emigration from the all colonies. Soon the second political centre of the pre-flood world became the first and the Baals’ epoch had been changed by new epoch of the pre-flood Atlantis Empire. For few thousands of years before the last deluge, whole pre-flood world was divided between the 10 Atlantis kingdoms. Centre of the confederation and pre-flood world became Citadel Atlantis built within the man-made island by Poseidia. Smaller island became favorite places for

the Atlantians (The name come from “Atl-at” – [soul of water]). Their tracks are discovered within the Canaries’ and Bahamas’ isles, on the Ester islands and Yonaguni-shima by Taiwan. Smaller isles became especially favorite places to rest and to live all around the pre-flood world.

–How can I explain abundance of the Atlantians MtDNA-X1 within the Morocco, Egypt, and Ethiopia?

1. Within Morocco and Iberian Peninsula it closely interrelated to survived Atlantians after the last deluge in **10,465 B.C.**
2. Ethiopia was one of the pre-flood colonies. After the Deluge and at the dynastic period was continuing wide cultural contacts between the Egypt and Ethiopia. Ethiopia was an important pre-flood tourist centre as well.
3. Within Egypt it closely interrelated to an important pre-flood colony of Atlantis and to post-flood events: concentration of the survived Atlantians within the Egypt to build the Giza complex sacred for the Atlantis People and last deluge as well. The project had been finished for ~100 years after the deluge (**10,465 B.C.**). The project had been interrelated according the stellar coordinates of Lion and Orion constellations on the sky in **10,465 B.C.**

–in addition I just wanted to note that the modern genetic researches and other investigations indicate very interesting fact. Y chromosome (**Y-DNA;R1a**) of the Adam is spreaded widely all over the world. Abundance of the MtDNA-X1 genes in the USA needs an additional and expensive research to solve the genetic puzzle. The (X1;R1a) people is owner of the natural genes of the assimilated long fingered and left-handed race.



Megalithic steles in the Axum made in the last inter-flood period before emigration to the Atlantis isles

<http://www.panoramio.com/photo/8264221>

–How survived the megalithic royal Mastaba in the Axum and moon temple in the Yeha?

They were used by wild black hunter-gatherers for homes. Generation of the left-handed rullers in the Ethiopia has been assimilated in the aborigines. Cush’s generation had been assimilated or partially died in the battles against surrounded wild black tribes. According the modern scientific data the Moon-Temple is built in 600_{BC}. But same wrong scientific sources try to prove that the Giza complex had been built in 2600-2500_{BC}. by fourth dynasty???. There is no problem to date of the Giza Complex as a 2600-2500_{BC} for the modern false scientific authorities, which are educated in the universities by the scientific fairy-tails. All megalithic artifacts in the Ethiopia could be built before the flood and at the post-flood boundary as well.

-Why the Moon temple was built by last post-flood boundary.

The bottom of the Moon Temple is artifact about the advanced metallic tools to process limestone blocks. It has upper primitive layers, proof of the reconstruction around 600_{BC}. According the Ethiopian sources the temple at first had a stone roof and woody roof later on. Of course it was used for home by primitive aborigines and the roofs could save the construction for millenniums. Small and megalithic limestone blocks within Axum end Yeho are made by metallic saws. The MoonGate of the Moon temple is made to the west but has 9⁰ mistake to main geographical directions.

–Why the megalithic pre-flood settlements are built in the Andes, within the modern Peru-Bolivia terrain.

The mainland South America was a huge island by this time before the last global deluge, without the wild cannibals. Both continents were separated by not so small natural canal before the event in **10,465 B.C.** The modern land bridge was formed by last deluge after global isostatic readjustment, between the platforms and slabs and by different faults. Within the forests were wandering lots of big sober-teethed tigers before the event. These carnivorous predators could do the great problems but less dangerous by comparison the tribes of the wild cannibals. Cannibalism closely interrelated to feeding problems. Existence of the stone-pit in the pre-flood colony within modern Peru-Bolivia terrain is not a strange fact. Walls of the excellent Atlantis palaces and transparent temples could be built only by the excellent granite megaliths. The colony in Andes had own settlement of Atlantians’ workers by stone-pit. Feeding chain was connected to left-handed farmers, herders, gardeners, etc. There are proofs of citadel and could be built by the prince of royal family from one of the Atlantis kingdoms. Dissatisfied prince of royal family could sail to the colony to produce own kingdom.

There are post-flood constructions as well at the Titicaca built by **Wiracochas**. Wiracochas and his friends were very afraid by the global deluge and decided to build own settlement in the high mountines. Using the liquid volcanic technologies and the clay formes Wiracochas could build an impressive settlement by the Lake Titicaca. We have many proofs that the Inca People have no connection to megalithic art in the South America. Elite (kings, priests) of the Inca People were the assimilated generation of the (**X1; Ha; Ua; R1a**) race – assimilated generation of Wiracochas and his friends in the aborigenes.



Partially destroyed polygonal Megalithic royal Mastaba in the Axum built before the great emigration.

-Why the gods came from south?

According one of the ancient Egyptian sources “gods (Atlantians K.M.) came from south” But they could come from the all geographical directions. Mission of the Isis and Osiris began before the great emigration to Atlantis isles. Rullers of the Baalbek knew about the huge layers of the best best and dense Oceanic limestone in the Egypt that was too easy to process even by bronze tools. Limestone of a lake is not a dense material and has a resemblance to sea-sand. Before uplifting the Egypt terrain was a floor of a prehistoric deep ocean and huge pressure of the water hed produced the thick layers of the best and dense limestone by organic remains, for hundreds of millions years of evolution. Insignificant amount of the survived limestone megaliths in the Ethiopia brought from the Egypt. Tracks on the small limestone blocks, are made by specific machinetool. Similar machinetool would be brought by rulers only, from Baal’s country or from the Atlantis isles later on. The machinetool could be primitive (without motor) or working by the water energy.



Remains of the walls in the Axum built by primitive small stone material and are used the pre-flood megaliths as well.



Two staircase “technologies”of the sheba’s palace in the Axum. 900-1000BC. (left) and pre-flood (right). Conclusion is that the Palace is built on ruins of the pre-flood royal palace or temple.

- Why the Egypt was not chosen for the homeland by (X1; Ha; Ua; R1a) race?

Egypt was huge terrain of desert by this time as well. It had only smaller Nile valley for Agriculture development without the mountain chains and cold water (springs). It was chosen for a colony to process megaliths of limestone and best granite blocks and to develop Agriculture for feeding. (X1; Ha; Ua; R1a) race found their genetic branch within Egypt much developed to teach new profession by comparison the surrounded wild black tribes of cannibals. Cannibalism widely was spread in the wild tribes of Africa and America even during the last centuries. Darwin met tribes of cannibals in the “Terra Del Fuego” (“Land of Fire”) that wilds could eat their old parents without the any problems. Voyage of the young naturalist Charles Darwin was on board, and his work would eventually make the Beagle one of the most famous ships in the world.



<http://www.panoramio.com/photo/17963742>
Temple of the sun in Ma'reb (Yemen)



<http://www.panoramio.com/photo/7177926>
Temple of the Moon in Ma'reb (Yemen)



Yemen

– What the Atlantians were doing in the post-flood Ma'reb?

Climate was not so hot and the terrain with mountains and cold springs was acceptable. The terrain was acceptable for the agriculture development by this time.

(X1; Ha; Ua; R1a) people could use rapid rivers in the mountains to produce giant rotation force of a bronze (or iron) saw. Thus to cut limestone megaliths for temples and other constructions was too easy. Desert of Yemen could save partially remains of the Sun Temple but within Ethiopia it had been demolished fully of course. Ma'reb's Temples are very interesting artifacts and has no connection to modern religion of Muslims.



Temple of the Moon in Ma'reb (Yemen)



Probably instrument to cut limestone megaliths with formation strange lines



Temple of the Moon in Axum (Ethiopia)

– What are the biblical roots of the Cush's kingdom?

Within pre-flood land of Cush was developed the assimilated generation of the Cush (brother of the Egypt, Canaan) in the surrounded wild black tribes - People of the northern Sudan and southern Egypt. Into English and generally outside of Ethiopia, the country was also once historically known as Abyssinia, derived from *Habesh*, an early Arabic form of the Ethiosemitic name

Book of Aksum, a Ge'ez chronicle compiled in the 15th century, states that the name is derived from "'Ityopp'is" — a son (unmentioned in the Bible) of Cush, son of Ham, who according to legend founded the city of Axum. Thus Name of the Noah's grandson has hint about his roots within the biblical Garden Eden – land of Cush by the big and small Caucasus.

Conclusions: In the beginning most famous and well-known rulers of the pre-flood world rulers were from the left-handed race; i.e. **(X1; Ha; Ua; R1a)** rulers: Baal, Uranus, Saturn, Cronus, Jupiter, Zeus, Poseidia, Hades, Jupiter, Libya, Atlas, Aiety, Metis, Minos, etc. The Pre-flood world had most known capitals: Atlantis, Baalbek, Carthago, Caieta (Roma), Athena, Hades. First Centre of the pre-flood Empire was in the Baalbek, Then the world had been spleat by two confederation. Centre of the east confederation situated in the Baalbek. Centre of the west confederation became Atlantis City. After the some times 10 Kings of the Atlantis kingdom (union of the 10 kingdoms from 10 Atlantis isles) were ruling the world until the last global deluge in **10,465 B.C.**

The Sensational discovery by Poseidia had been spreaded rapidly in the colonies. Cronos went to the Son and became ruler one of the seventh kingdoms, part of the Insula Poseidia. Balcan peninsula had been abandoned by Hades as well. He became ruler of the seven small islands between the Insula Poseidia and Pillars of Heracles (Gibraltar). Hades' wife became Persephone and the Seven Isles was named by her name. Poseidia built huge citadel Atlantis in the middle of Atlantic Ocean. Zeus was in the east confederation led by Baal's country. West confederation led by Atlantis city was interrelated by rulers of Libya, Atlas Mountains and surrounded terrains (capital city Carthago), Iberian Peninsula (capital city - Hadis, modern Gadiz – City of Gods), Pyrenees Peninsula (capital city - Caieta on the Capitol [main] hill – modern ancient centre of the Roma). Thus pre-flood world had been split between the two confederations. The current situation was dangerous but acceptable for the Poseidia but it was fully unacceptable for his 10 sons later on. The great father divided 10 Atlantis islands among his 10 sons i.e. 5 pairs and wrote the laws to avoid future wars to each other. War among the rulers of the Atlantis islands had been prohibited. When the great father died the current political situation was not unacceptable for his generation. In reality Plato described war between the west and east coalition. Eventually the huge war for the control of the pre-flood world between the west and east coalition happened of course. Poaeidia's generation and their coalition could not win war against east coalition. Both coalitions could use primitive solders from wild tribes but temporary the pre-flood world remained split between the two coalitions. Plato described as a war Atlantians and Athenians while the war happened between the royal branches that mastered armies of the primitive solders as well. Eventually the **(X1; Ha; Ua; R1a)** genetic branch of Adam mainly went to the much peaceful Atlantis Isles from lots of colonies and the assimilated generation of the Zeus and

other rulers coalition loss war. Thus the 10 Atlantis isles were ruling the pre-flood world until the last deluge. They had founded lots of colonies all over the Earth: gold-miners', hunters', tillers', farmers' of the domestic animals, workers' to process different metallic ores, limestone and best granite, quartzite... megaliths etc.

We have lots of clues that Adam and Noah are patriarchs of the **X1; Ha; Ua; R1a** and **X2; Hb; Ub; R1b** people and their approximately age is around 24,450 years. What about the last deluge. Why avoid the bible the last global deluge in **10,465 B.C.** After the rapid drifting of the American continents and powerful runaway subductions and wave-deformations over the sea-floors in **10,465 B.C.** huge flood happened within Pacific Ocean Basin. Biblical and surrounded terrains partially were survived by huge attack of the flood. Gilgamesh's story describes much smaller flood that could form attack of giant water stream from Indian Ocean over the Mesopotamia valley within the few days of last deluge in **10,465 B.C.** Similar flood could not reach the Ararat mountain.

Historical Sources and Planetary empires of the (X1;Ha;Ua;R1a) left handed People

I've discovered many excellent artifacts, pre-flood proofs built by Atlantians within the pre-flood time.

- Dionysus Theatre – Opened amphitheatre by Athena's Acropolis.

The Theatre of Dionysus was a major open-air theatre in Athens, built at the foot of the Acropolis and forming part of the temenos of "Dionysus Eleuthereus" ("Dioe Liberator"). Dedicated to the god of wine and fertility.

A stone-version of the theatre, which was built on the pre-flood remains c. **325 B.C.**, seated between 14,000 to 17,000 spectators.^[1] After this the theatre fell into disuse and little is recorded until **61 C.E** where there is evidence of major renovations done by the emperor Nero. The remains of a restored and redesigned Roman version can still be seen at the site today. This is remains of an outdoor theatre called Theatre of Dionysus by South of the Acropolis top platform.

Where did the name Dionysus come from? "He set out on a progress through Asia teaching the people the cultivation of the vine". He was also regarded as the god of tragic art, and as the protector of theatres. As a plenipotentiary of royal family within east pre-flood countries he was traveling from Greece and Egypt to the India to help ruling own father Zeus. His mission was important but dangerous. Changing of gubernators or rulers in the other colonies was not problem but dangerous; due to each Atlantian ruler had to pay for main potentate – Zeus' royal family in the Baal's country. Unacceptable gubernator or ruler could loss own rights: "he is even said to have gone to Iberia, which, on leaving, he entrusted to the government of Pan." Much more uneasy region was India, one of the oldest colonies of the pre-flood world. Many Atlantians and their assimilated generation were ruling lots of lands there. For three years Dionysus was fighting for the Uranus-Zeus' royal family and their economical and political goals within the India. He died fighting for imperial goals. Thus he became tragic person. Dionysus epoch was in the middle of last inter-flood boundary. Dionysus was founder of the imperial pre-flood theatre that was built according the pre-flood geographical directions straight the south of the pre-flood epoch. After lots of reconstructions only pre-flood direction was left. Pre-flood elements of the construction have been demolished long ago but maybe the some amazing artifacts we will discovery in future.



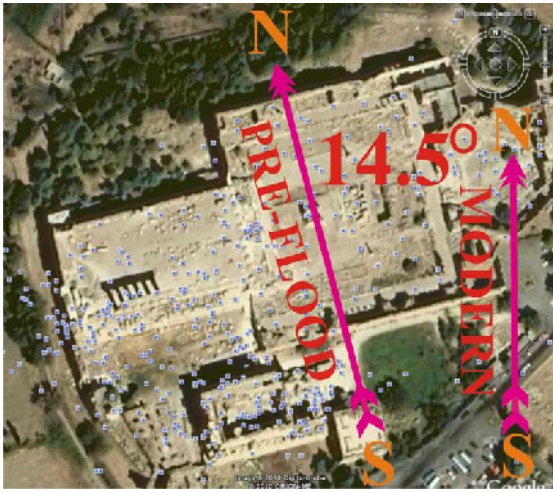
Present-day remains of the Theatre of Dionysus.



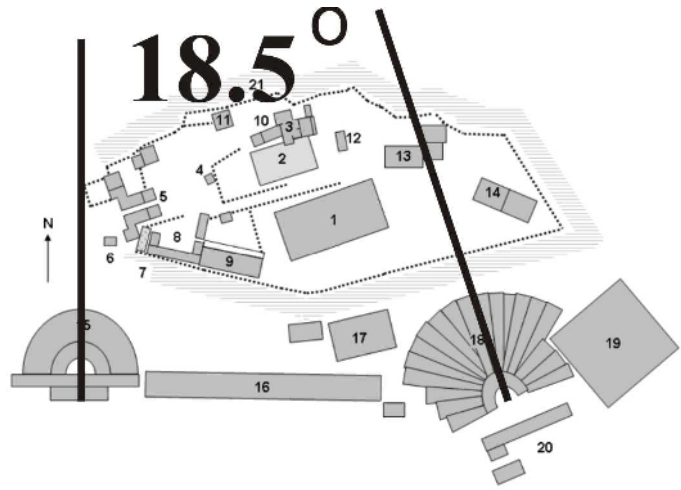
Theatre of Dionysus From Satelite 18.5°

Now we have the huge proofs about the drifting and slowly rotation of the continents According the pre-flood Atlantians maps. The continental platformes show diferent shift and rotation by comparson the modern main directions. It proves that the ⇨EB⇨ geo-transfer produces diferent shock-shaking, shift and rotation over the diferent fault zones and slabs and the drifting distance for few weeks maximum **1000÷1500km**.

For 15,000 years (as a minimum) happened many reconstruction of Dionysus Theatre (18 – on the map) Parthenon, and Athena's temple. The reconstructions demolished almost all pre-flood tracks. Clue for the real pre-flood direction are the old pre-flood bases of the two temples: Athena (2) and Parthenon (1) within pre-flood citadel. Sacred to an important missioner and teacher - Athena, goddess of the Sun. Reconstructions at the Greek-Roman time happened on the pre-flood bases.



Baalbek



Angle between two amphitheatres of Dionysus (18) and Herod Atticus in the modern Athena(15)

The Temple of Saturn (Latin: *Templum Saturni* or *Aedes Saturnus*, Italian: *Tempio di Saturno*) is a monument to the agricultural deity Saturn that stands at the western end of the Forum Romanum in Rome, Italy. It represents the oldest surviving structure in that area, having been established between 501 and 498 BC. Gradual collapse has left nothing but the remains of the front portico standing, but the eight surviving columns and partially intact pediment (displaying the inscription *Senatus Populusque Romanus incendio consumptum restituit*, meaning "The Senate and People of Rome restored what fire had consumed") represent one of the iconic images of Rome's ancient architectural heritage. Some sources attribute it to the King Tarquinius Superbus, others to Lucius Furius, although the latter dedication could belong to a reconstruction after the fire set by the Gauls (early 4th century BC). It was also called 'Aerarium', because the Roman national treasure was kept there. The temple marks the beginning of the Clivus Capitolinus, the old road that takes you up the hill of the Capitol. The present ruins represent the third incarnation of the Temple of Saturn, replacing the second incarnation destroyed in the fire of 283 AD.

http://en.wikipedia.org/wiki/Temple_of_Saturn

Thus reconstruction on the pre-flood base between the 501 and 498 BC decreased the age of the Saturn's temple more than 12,000 years. The Romans were too developed people by this time to save name of the builder(s). Roma needs the detail investigations to understand pre-flood base of the many constructions and to discovery remains of the huge walls of the pre-flood citadel around the capitoline (head) hill. (the word for head in Latin is *caput*) The Capitoline Hill (pronounced /^[1]kæpɪtolaɪn/ or /^[2]ke'pɪtolaɪn/; Latin: *Collis Capitinus*), between the Forum and the Campus Martius, is one of the seven hills of Rome. By the 16th century, *Capitolinus* had become *Campidoglio* in Italian. The English word capitol derives from *Capitoline*. The Capitoline contains few ancient ground-level ruins, as they are almost entirely covered up by Medieval and Renaissance palaces (now housing the Capitoline Museums).

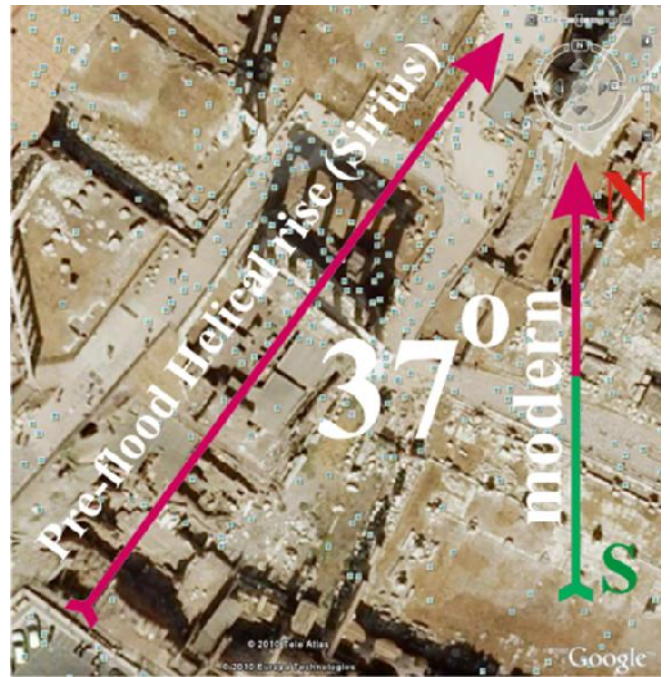
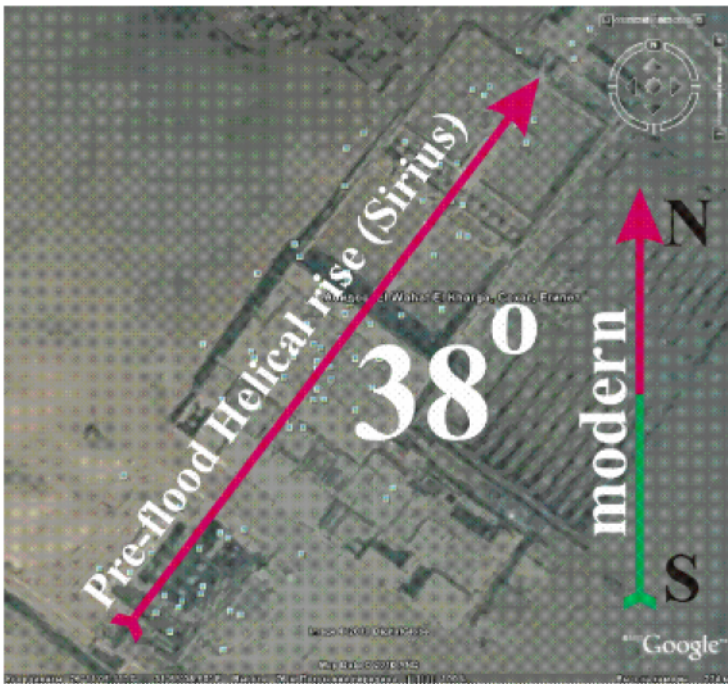


Approximately shift (1500km) of the north geographical pole for few weeks, after the terrible crust-quakes, within the 3 days (22±1 October 10,465 B.C.)



Pre-flood COLCIS' map and the pre-flood eastern shore of the Black Sea

Due to wide cultural contacts historical events of the similar missioners gods of the Romans, Greeks, Crete's are commonly mixed. Both culture had different missioners-teachers but their missios for milleniumes are mixed. Cronus was not Saturn, both were sons of Uranus. Saturn was elder son of Uranus. Dionisus was not bacchus, Poseidia was not Neptune etc. Pluto, Ammon, Poseidia, Mars....etc were the ancient deities for the "water souls" –Atlantians. The some important roman gods, alongside the romans' ancestors from the Crete came from minoian culture, after 1178B.C.



1. Ossiris' Mastaba in the Abidos. Huge pre-flood temple sacred to Osiris had main entrance straight the pre-flood heliacal rise of the star Sirius. Now Sirius is shifted. The age of the temple, exactly can be calculated according the shifting of the star for 16,500 years, using rotation of the continent in **10,465 B.C.** Pre-flood pyramid under the Maidum pyramid has the pre-flood geographical directions to understand exactly the heliacal rise of the star Sirius during the Osiris' epoch.

2. Saturn's Temple in Roma has a main entrance between the pillars straight the pre-flood heliacal rise of the star Sirius. The Saturn's temple has a same dating problem. Exact dating of the temples needs astronomical investigations. The pre-flood main geographical directions and pre-flood Helical rise of the star Sirius are interrelated.

After reconstruction of the Osiris temple by Seti I (was a Pharaoh of Ancient Egypt (Nineteenth dynasty of Egypt), the son of Ramesses I and Queen Sitre, and the father of Ramesses II.), age of the temple decreased more than 12,000 years. Seti I ordered to write well-known king-list there. It is a chronological list showing cartouches of most dynastic pharaohs of Egypt from Menes until Ramesses I, Seti's father.^[2] The Great Temple and most of the ancient town are buried under the modern buildings to the north of the Osiris temple.^[3] Without the expansive investigations, only geographical coordinates proves the pre-flood origin (the Artifact Axiom).

Thus we have the interesting proofs that the slabs had the different shifts and rotation movements within the few days of the event. Atlantians had an interesting law to build the important constructions, especially pyramids and temples according the main geographical directions. All post-flood artifacts are built by the survived Atlantians within 100 years after the deluge in **10,465 B.C.** The artifacts have the exact modern geographical directions: American and African Megalithic pyramids, temples, Sphinx, Tiwanacu, etc.... always indicates about the exact geographical coordinates or stellar coordinates within the own epochs. Thus if ancient megalithic artifact has the exact modern geographical coordinates they are built after the last deluge before the monorails and other metallic tools and technologies became useless or have been eaten by corrosion, Before the fully assimilation of the Atlantis race in the surrounded primitive races of the aborigines.



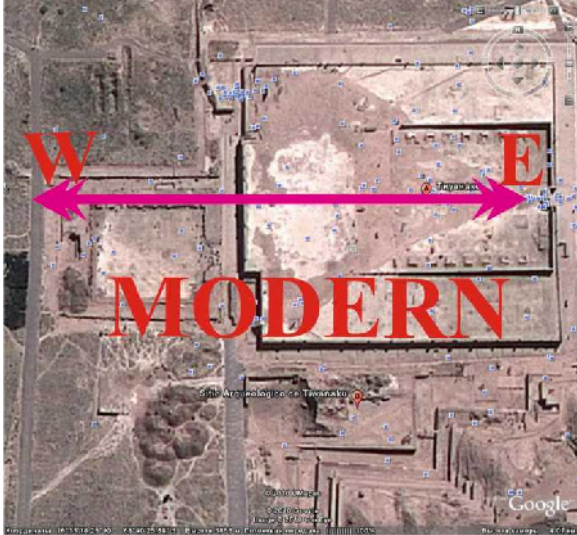
Temple in the Baalbek had the main entrance straight the pre-flood East



Parthenon had the main entrance straight the pre-flood East

German archeologist Arthur Posnansky used astronomical measurements to date the Kalasasaya structure, a method developed within scientific discipline of "archaeo-metry" or "archeo-astronomy". Kalasasaya is an Aumara term meaning "the standing pillars" because the structure is in fact a rectangular enclosure delineated by a series of vertical stone pillars with an east-west orientation. By measuring the lines of sight along these stone pillars and the intended deviations from the cardinal points, Posnansky was able to show that the structure was aligned to the angle the plane of the Earth's orbit and

that of the celestial equator (which at the present time forms an angle of 23° and 27 min). This astronomical angle is called the obliquity of the ecliptic. Dating methods based on this astronomical principle are rendered possible because the obliquity of the ecliptic tilts cyclically approximately 1 degree every 7000 year. (This cycle is not to be confused with precessional cycle of 25,920 years, or 1 degree of movement every 72 years.) In 1911, Posnansky estimated that at the time when the Kalasasaya structure was built, the obliquity of the ecliptic was 23° , 8 min, and 48 sec, or equivalent to 15,000_{BCE}. His measurements were confirmed in 1930 by a team of four German astronomers from the University of Bonn and the Astronomical Institute in Potsdam: Rolf Muller, Hanns Ludendorff, Friederich Becker, and Arnold Kohlshutter. In the 1990s Osvaldo Rivera, Director of the Bolivian National Institute of Archeology along with archeo-astronomer Neil Steele made independent measurement at Kalasasaya that dated its antiquity to 12,000_{BCE}. Further evidence of the antiquity of this site is provided by the fauna sculptured in Kalasasaya, which include “Toxodontes”, large mammals the size of horse that were extinct in South America by 10,000_{BCE}.



Tiwanacu* Built by Wiracochas** Gate to the east of complex twice in year aligned to Sun at the equinox boundaries. Built 10,465-10,400_{BCE}.



MoonGate in the Yeha (Ethiopia) to the post flood west has mistake 9°

After the last deluge happened a huge shifting of the continental lithosphere platforms with changing the geographical orientations. Only best knowledge of the ancient history without the expensive investigations and stellar coordinates proves that the complex had been built by the post-flood boundary about 10,400-10,465_{BCE}, by the bearded **Wiracochas**. For years after the last deluge continued not so rapid drifting before recovering of the isostatic balance between the all displaced slabs. Maybe Wiracochas had no even 1° mistake straight the geographical orientations, and only drifting is a clue. I can not find even minor modern Christian temples that have not the modern geographical directions. Wiracochas buildings look much primitive by comparison to his ancestors' constructions of course. He had no professional boulders, only amateurs. The geographical directions prove that the information by American aborigines about the “god” Wiracochas is right. He was the survived Atlantian and after the last deluge and afraiding by the huge flood could build an interesting and amazing settlement in the high mountains of Andes. He was too afraid by the flood and climbed too high mountains. His Sun-Gate is too primitive by comparison the other well-known amazing pre-flood temples of course. “Toxodontes”, large mammals the size of horse went extinct about 10,000_{BCE} due to feeding problems of the new primitive American aborigines Hunter-gatherers that occupied the continent using the new land bridge. Within few centuries alongside the generation of the Wiracochas mission, they could eat all population of “Toxodontes”.



Krak des chevaliers- Syria



Knossos - Crete

Post-flood primitive restavtration using the pre-flood megalithes

Huge destruction within one of the pre-flood capitals, in the Carthago is a result of our bloody and difficult history in the pre-flood and post-flood epochs. Repetition of the pre-flood battles in the post-flood epoch is a very interesting.



Remains of impressive Pillars built by unknown potentate to be worthy for the pre-flood, or post-flood potentate from Carthago
<http://static.panoramio.com/photos/original/581677.jpg>



Primitive post-flood reconstruction 2,500-2200years ago above the pre-flood megaliths within Carthago, one of the capitals of the pre-flood empire

Other sources prove that the Inca had no knowledge to built megalithic constructions.

In the 1600's Blas Valera, a Spanish/Quechua mix, was one of the first to record Andean history that claimed that the highly advanced ancestors, the Wiracochas, came from the sea, then on to settle at Lake Titicaca. They were tall, of a light colored skin and bearded, unlike the smaller and beardless red skinned indigenous. Their center was the city Tiwanacu***, near Lake Titicaca where still today there are found statues of bearded men. There had been a statue of a bearded Wiracocha in a Cusco temple reported early during the Spanish occupation. Also on a cliff across from the ruins of Ollantaytambo there is what looks like a large carving of the bearded face of the Wiracochas.

Garcilaso de la Vega, born of a Spanish father and a royal Inca mother grew up in the Inca court soon after the conquest. Vega reported that the stones of Cusco's Sacsaywaman Temple were brought from perhaps 70 kilometers away through hard mountainous terrain. He also wrote about the stone the Inca failed to move. A one point they had decided that they needed to copy the glory of the ancient ones. So they got together a lot of men and rope to move one of the massive blocks that was found laying by itself; but the stone got away from them on a hill, killing many of the slave workers. The Inca at the time of their later empire were unable to move even just one of the megalithic building stones! Thus the Inca could not have built the original temples at Machu Picchu or Cusco. They, like various other cultures that had lived there before, only built on or around the colossal stones they came to find were already there. The Quechua historians themselves claimed the mighty works were the result of the 'gods' and giants (builders of titanic constructions – Titans; K.M.)

Atlantians megalithic technologies are not so easy but interesting. They could use volcanic liquid stone like a modern gravel aggregate concrete. They could make clay gauges to do stony blocks by volcano using liquid magma. If volcano situated by their citadel transportation of the fiery magma was no problem. Giant megaliths in the giant gauges are made by lots of small portions of the liquid stone. At last we have an interesting description of the "souls of water". **Thus an Atlantians sailor was tall, of a light colored skin and bearded man.** They were "titans" by comparison the aborigines with average high – $2 \div 2.20$ m. other legends of the American aborigines tel us about the tall people living in the sea, within the not so distant island.



stabilizing metal pin and megaliths in the Axum (Ethiopia)

Egypt

Bolivia

Further evidence of the ancient culture's high level of technology is found at Ollantaytambo and Tiwanacu. There some of the megalithic building stones were joined together using **stabilizing metal pins**. The pins were of metal alloy that contained nickel not found in South America! The complicated alloys used can only be mixed at very high temperatures. Some researchers feel that the pins were poured molten into place on site. This would necessitate the use of forges that were both high powered and mobile. This kind of ancient construction technology has also been found in Egypt. Later, the Incas, having only the use of only an inferior bronze, were a culture vastly techno-inferior

Some forms of marine life are still occasionally found in the, now, fresh water lake.

Temple of Kalasasaya, where the archaeo-astronomy study of Tiwanacu was centered.

We do know that around 13,000 BP (in 10,465_{B.C} or 12,475_{BP}. K.M.) the earth went through major cataclysmic upheavals and that the old cultures remember them.

The work Charles Hapgood brought to light the ancient maps with evidence of a mathematically sophisticated globe spanning seafaring culture. These maps, showing the Antarctic ice free, would have to be made at least 9,000 years ago. The maps showing no gap between Asia and Alaska would have been made more than 14,000 yrs BP. Hapgood's research has supported the theory of the earth's crust catastrophically sliding, rapidly moving the position of the north and south poles by thousands of kilometers, that could be a source of the demise of the ancient advanced world cultures.

P.S. In the New Seven Wonders of the World we can find four object made by the (X1;R1a) people.

1. Giza Pyramid Complex
2. Chichen Itza
3. Machu Picchu
4. Petra

Maps Tell secrets on Pre-flood and Post-flood History.

There are many survived pre-flood (before 10,465_{B.C.}) and an ancient post flood maps. Whose great intellect could create that? Now we have a huge proof about the greatest pre-flood civilization of Atlantis! The Greenwich Meridian passes through the modern third centre of the world. Yes this is a fourth centre of the world after the Baalbek, Atlantis City and Egypt. First and second centres are already forgotten long ago. Third centre is almost forgotten. Can ever mankind forget fourth centre? The evidences beginning to suggest to us that the pre-flood world had a fully forgotten an initial centres of the developing planetary empire in the Baalbek and Atlantis city. It needs expensive archeological investigations in future.

You can understand here about the amazing pre-flood maps that survived prisons of the mainstreams. If you did not know about the prisons I can explain. False "fathers" so called "scientists" of our History have prisons for the unacceptable pre-flood artifacts in the museums of the Mexico and USA. I'm sure same prisons are in the museums of the some other countries as well. Falsifications in the so called "researches" were written to raise lots of money, not for the truth. They have enriched by false "researches" and now try to prevent development of the true investigations but **TRUTH IS VICTORIOUS!**

Let's go back to the maps. Of course, unknown Atlantians' or Egyptian's hieroglyphs had been removed from the maps by roman geographers and many survived pre-flood and post-flood maps indicate settlements within the Egyptian and Roman epochs and next centuries mainly over the pre-flood relief by the last deluge boundary. We can find pre-flood tribes on the some fantastic maps as well. Pre-flood latitudes and longitudes are edited mainly. Premier meridian passes by the sunken Atlantic City on most plausible antique maps or has displacement $\pm 8^{\circ}$. We have an interesting proof on first pre-flood empire as well, that is an amazing pre-flood map of the pre-flood northern America and premier meridian passes by the Baalbek. Pre-flood relief and coastal zones on the many maps are not plausible due to rapid drift and global readjustment of the isostatic balance by the ¹ boundary² between the major and minor plates and lots of slabs. Main discovery is the first worldwide azimuth. First discovery was an unbelievable event for me. Some zones on the survived maps are stretched due to lots of copies for millenniums but their main sources pre-flood and post-flood maps of the Atlantian investigators are huge proof of the lost civilization and the lost golden city, the last geographical and political centre of the pre-flood planetary empire – Atlantis City!

Mistakes have even the geniuses sometimes as well. I'm working to decode secrets for the mankind, not for the mainstreams. This is an exciting and very interesting work.

In the quest of Motherland

Ancient map (1:b) that King Henry owned in 1500 A.D. made in the Egypt that centered by the Cairo. I've found very many proofs about the investigations by the post-flood boundary worldwide. Both maps (1:a,b) are proofs where the maps are made. 10 Atlantis Islands are removed from the maps. Both maps are copy of the ancient maps of course but the first source would have been made in the Egypt only by survived atlantians using the old maps of the planetary empire and new post-flood data. It could carry by the royal Egyptian family or other elites' families run to the Europe as well. Map in the ancient pre-dynastic time was treasure of the elites. Elite of Egypt and in the developed colonies worldwide were assimilated generation of the Atlantians (long-fingered)⁸ race.

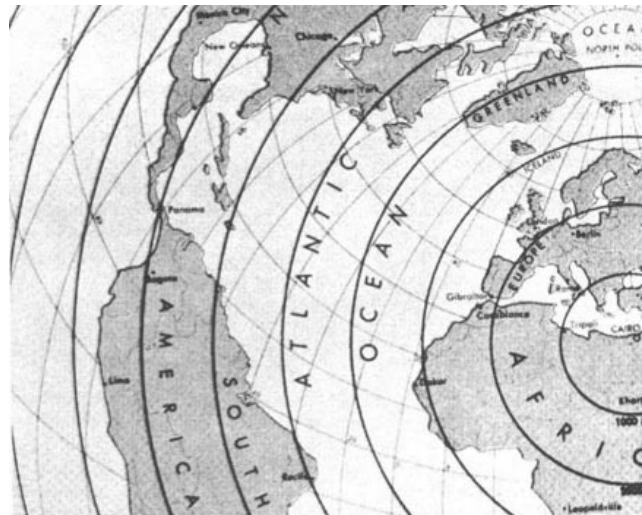
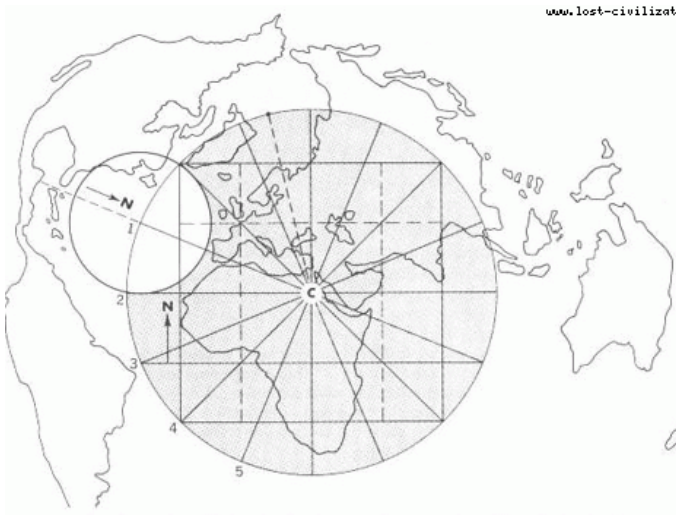


Figure 1: a) 1482 Benincasa Map. **The map indicates displacement of the world political and geographical centre from of Atlantis to Egypt!**

b) Ancient map that King Henry owned in 1500 A.D. **world political and geographical centre became Egypt!**

Former marionette of Delhi - Menes, after The **Kurukshetra War (3100B.C.)** became the First king of the free Egypt. Epoches of the planetary empires had been ceased. In the beginning of the dynastic (clans') epoch, in the free Egypt began built up oar-ships as well. Each Egyptian ship would have had a chart of the surrounded places especially a map of the Mediterranean Sea. During the Bronze Age development of the navigation closely was interrelated to lots of ancient maps. Some of them are survived. The world map of King Henry is a proof about the cultural and trade contacts around the Europe and within Africa. An ancient story about the royal Egyptian family that immigrated to the Britain is an interesting and quite plausible explanation. On the map is written modern names later on. This is no problem. In the beginning of the Bronze Age arrogance of the dynasties increased very much. They could make lots of bronze weapons and build up oar ships and sailing vessels as well. If the step pyramid was built by Djoser we have to replace his reign around 2807 B.C. The epochal step pyramid was sacred to sixth epochal heliacal rise of the star Sirius after the last deluge. It was sacred to souls of the Atlantian people like the Giza pyramids that built by the post flood ¹ boundary⁸ after **10.465_{B.C.}**. In front of you is a fully investigated world by Atlantians and the same maps were used by pharaohs. They were looking for motherland Atlantis by this time, at the dynastic epoch.

Deadlines for the Giza complex (Three pyramids and Sphinx) and other four epochal pyramids!

Giza Complex 10,400 B.C.

1. Red Pyramid 30 June 10,172 B.C. (1- st Thoth first epochal heliacal rise of the star Sirius after the global deluge)
2. Bent Pyramid 3 July 8,699 B.C. ([2 steps] 1- st Thoth Second epochal heliacal rise of the star Sirius after the global deluge)
3. Meidum Pyramid 6 July 7,226 B.C. ([3 steps] 1- st Thoth Third epochal heliacal rise of the star Sirius after the global deluge)
-
-
6. Step Pyramid 15 July 2,807 B.C. ([6 steps] 1- st Thoth sixth epochal heliacal rise of the star Sirius after the global deluge)

The amazing and impressive things made by Atlantians have been discovered in the Djoser's step pyramid only. The closed (secret) rooms of the Red, Bent, Meidum and the Giza pyramids are awaiting discoverers still. We have the proofs on archeological working at the dynastic epoch to find the closed secret rooms in the pyramids. Pharaohs were looking for treasures, things, weapons ...etc made by Atlantis.

Symbolical meaning of the four epochal pyramids (red, bent, medium and step) is a Garden of Eden Dim stars under the Orion's belt.

<http://vixra.org/abs/1102.0053>

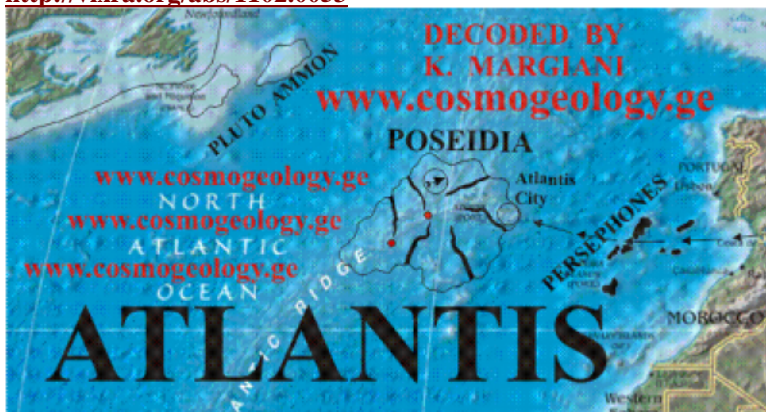


Figure 2: a) Real sunken kingdom of Atlantis

b). Piri Reis Map

c)modern centre of the world

Clue is the 1482 Benincasa Map (1:a). Atlantis Isles are removed from the map but we can see the mysterious circle! The circle exactly indicates the searching plane to look for the Atlantis kingdom. All ten pre-flood islands⁵ situated within the plane of the mysterious circle. Both maps (1:a), (2:a) are the post-flood maps and copy of the ancient world maps made by Egyptian (Atlantian's generation) geographer. Creators of the maps had the sources from the post-flood maps made by Atlantian emigration, after the investigations worldwide. Centre of the ancient pre-flood maps situated in the Atlantis of course. The Unknown Geographers sent a difficult hint for the modern civilization about the sunken motherland. The hint had been decoded after 12,475 years only. Each discovery is an intellectual happiness for me. Number - 1 on the Benincasa Map means centre of the pre-flood world. Main sources of the maps are the same Atlantian Egyptian maps. The Benincasa Map is a bad copy of a source-map and King Henry's map looks much better. Of course political and geographical centre of the world had been moved from Atlantis to the Egypt after the last global deluge. Geographical centre of the Piri Reis map (2:b) is in the Egypt as well! "Web" of the Piri Reis map has a coincident to the Benincasa Map. The "web" is split. Of course it was part of the unknown world map with centre by Cairo.

Many maps are the huge proofs of the pre-flood and post-flood investigations. Due to isostatic readjustment continental outlines have been fully changed by $\Rightarrow EB \Rightarrow$ geo-transfer⁴. There should be traveling all over the Earth by many ships in the pre-flood and post-flood boundary, to create similar exact maps gathered by the unknown investigators. According the modern investigations the American continents had no land bridge. It's proved by many investigations of biota. Small water barrier between the continents is a quite plausible explanation. This is invisible on the pre-flood maps and connected to post-flood investigations of the continental shores by the survived Atlantians. Many of them are the proofs about the partially or fully edited pre-flood maps. Outlines of the pre-flood Caspian Sea and North-East Asia on the many maps are not edited. Thus we have a proof about the pre-flood origin.

Amazing discoveries and triumph of the pre-flood knowledge!



Figure 4:) Nicolao Sanson; Each Map indicates very interesting pre-flood relief by ¹ boundary. These maps are the proofs about the premier meridian by the Atlantis city. Post-flood latitudes are edited due to north-east shift about 1000÷1500km. Note: A typical pre-flood relief with the post-flood geographical data.

http://www.antiquemaps-fair.com/index.php?main_page=product_info&cPath=17_159&products_id=2035

(4:a,b) Nicolao Sanson; Antique map of Algeria, Tunis and Libya by Nicolao Sanson (1600-67); He was "father of the French cartography" and founder of the Sanson firm. Atlas "Cartes générales de toutes les parties du Monde", 1658-70 and a pocket atlas in 4 parts (1652-1705). Nicolao's map once again indicates to the premier meridian within the Atlantis City and has ~25°W displacement before Greenwich meridian and ~10°E to the corner of Tunisia. Map of an ancient geographer indicates ~35°W from the premier meridian at the Atlantis City. From the pre-flood map had been removed an unknown alpha-bet of Atlantis and indicates situation of the quite different epoch. ~34°N of the pre-flood map became ~37°N on the modern maps due to shift (drifting) at the ¹ boundary⁸. This is a proof about the rapid drifting and an independent maunder displacement of the continents at the ¹ boundary⁸. On another pre-flood map by Nicolas Sanson we have an additional proof about the Shifting at the last ¹ boundary⁸. Modern Gibraltar has a shift aproximety one degree to the north by comparison to pre-flood epoch. This is too small shift for the global geo-catastrophe and interrelated to edited latitudes after the ¹ boundary⁸. Nicolao Sanson's map of the Algeria is a pre-flood map that was survived by the ancient (Romans or Phoenician, etc) geographers and copy by Nicolao Sanson is a huge proof about the last pre-flood political and geographical centre as well. The map proves about the first pre-flood premier meridian that passed by the Atlantis City. After the ¹ boundary⁸ coastal lines are fully changed and a huge African platform has been shifted. The map is an additional proof about the last pre-flood premier meridian of the world. The ancient geographers did not change ancient coordinates on the some maps. Many copies indicate the changed latitudes and longitudes. Similar (9:a,b) maps with edited latitudes are the excellent pre-flood maps and I want to say thank you after few millenniums to ancient geographers from the Baalbek, Atlantis, Egypt, Carthago, Roma, Phoenicia, but especially to Atlas, who was not only ruler of the Carthago, he was a king-astronomer and first map-maker and geographer of the pre-flood world

The map (5:) is an excellent copy of the Ancient post-flood geographers work. Looks like the map made by survived Atlantians generations in the Egypt. The map indicates the "World center" (premier meridian) within Atlantis City. We've known that the centre had been removed from the Atlantis City to the Cairo after the last global deluge.

The map indicates a huge proof. Ships sent all over the world to investigate the post-flood continental (new) outlines could not investigate the Northern America Fully. During the readjustment of the isostatic balance the shores have been changed for millenniums. The maps are the greatest proof about the slowly readjustment of the isostatic balance.

<https://www.raremaps.com/gallery/enlarge/18142>

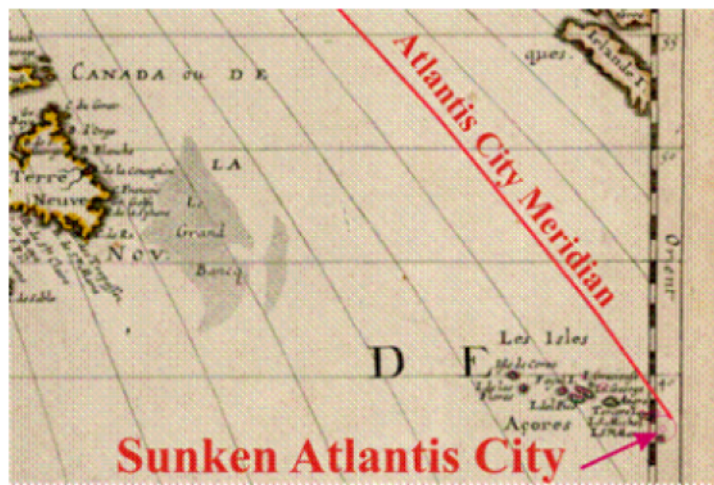


Figure 5: Post-flood North America with the unexplored part⁷; Central meridian indicates straight the last pre-flood political and geographical centre of the world.

Nicolao Sanson could read information on the ancient amazing roman copy and from the different sources as well. "Atlantis Insula". Nicolao's map indicates the two southern smaller islands of Greenland. This is a proof about the very warm post-flood seas. Icy surface of the northern seas have been melted. Now both islands are covered by thick ice chunks and they are invisible. The map has edited latitudes.

Nicolao Sanson⁶ found the fantastic ancient sources. His some maps, copies of American continents are much more interesting - "Atlantis INSULA" (figure 6:). That was not a joke. He did know that the original maps have been made by survived Atlantis geographers.



Figure 6: Left-handed Poseidon with trident and "Atlantis INSULA" by Nicolao Sanson.

The edited Post-flood maps (5:a) (7:a) have the very interesting coastal lines by comparison a modern (8:b) map. After the last boundary the unstable shores on the unstable lithosphere platformes around the Hudson's Bay were submerging little by little for post flood decades by means of isoststic readjustment within the new fault zones. The temporary survived terrain, huge peninsula had been disappeared in the Hudson's Bay later on (after the investigations). The post-flood boundary produces the global isoststic readjustment and a new global isostatic balance between the major and minor plates and lots of slabs by new fault zones⁴. Rapid changing of the post-flood relief was continued for decades after the event boundary and slowly changing is continuing still (slowly drifting). Absence of the three great islands by the Hudson bay (20:c) is a proof of the different ancient source as well as investigations. Of course, the post-flood Atlantian investigators could solve the mistakes. (7:a) and (20:c) maps indicates that how the mistakes were solved. Advanced (20:c) map has many mistakes but the map seems to be much more plausible. Huge peninsula in the Hudson's Bay and three great islands have been disappeared and two southern smaller islands of the Greenland are covered by the ice layers. Reliefs of the post-flood islands and peninsulas were changing for 12,475 years by local tectonic activity and maunder drifting as well (14:b).



Figure 7: a) Hudson's Bay and southern Greenland

b)

Figure 7: a) ZATTA, Antonio. [Hudson's Bay] La Baja D'Hudson, Terra di Labrador e Groenlandia con le Isole Adiacenti. Venice, 1778. Original outline colour. **"Hudson's Bay and southern Greenland"**. Premier meridian passes by the Atlantis city (~7°W from the sunken city). "Michinipi" is the entrance to Zatta's North West passage, as seen in his map of North America.

Figure 7:b) New maps support Greenwich Meridian only. Many of them have been created before the Greenwich Time but have the new support of the "Greenwich web". The "Greenwich web" is a proof on editors.

Figure 8: a) Map-makers: G.Sanson A.H.Jaillet P.Mortier; place and date of publication: Paris or Amsterdam 1692 medium and color: copperplate, Original color size in cms: 86 x 53.5 The map has displacement of the Atlantis City Meridian (ACM ~5°E).



Figure 8: a)

b)

c)

This is a copy of Nicolao's map with same mistakes and has a displacement of the ACM. Proofs about the post-flood "Warm period by the post-flood boundary" are the two smaller islands without the icy layers by the southern Greenland. The "INSULA California" was broken out at the last boundary during the rapid overridden (14:b) of the thick mainland platform over the thin sea-floor platform and is a proof about the catastrophic interactions between the platforms. A pre-flood sea-floor of the ANIAN strait had been uplifted, and is replaced by the Bering strait (19:a,b). The Atlantic Ocean (floor) had been increased (18:a,b), and Atlantis kingdom was sunken⁸. Global rapid interaction between the main plates could change the coastal outlines worldwide⁴, especially around the North America and northern Asia (19:a,b). The map is made (20:c) in 1641 - By Jan Jansson indicates on different and much more plausible source. "Mistakes" were solved (partially) within the Hudson's Bay and by the Greenland. We have many proofs, how the map makers were using the pre-flood and post-flood boundary maps. Many maps indicate pre-flood contours with the geographical data of the last centuries or roman or dynastic epochs alongside the pre-flood tribes sometimes. It was no problem for the roman geographers to produce a map about the own epoch on the pre-flood relief. The ancient "Atlantis City web" is changed on the many maps as well. Very changeable relief by the post-flood boundary within Hudson's bay and surrounded places is closely interrelated to isostatic stabilization and readjustment for decades after the event⁴. Premier meridian of the map passes by the Atlantic City and has edited latitudes and should be drawing from the quite different ancient source.

Quote: "Highly important (8:c) map of the World, which is the earliest obtainable map on the Postel Projection (pre-dating De Jode's World Map) and quite probably the earliest copper engraved map of the World published in England and the first map published by Hondius.

http://www.raremaps.com/gallery/detail/19055/A_mapp_of_the_north_part_of_the_equinoctial/Hondius-Rogers.html

This remarkable circular map depicts a north polar azimuthal equidistant projection extending to the equator. The Postel Projection is named after the French mathematician Guillaume Postel (1510-1581). The engraving of the map is traditionally attributed to William Rogers, and, if true, then the map rates as arguably the earliest English world map engraved on copper. However, Shirley thinks that it might have been engraved by Hondius himself, while living in London. If this is the case, then the map ranks among the earliest engraved works of the master mapmaker. There is some dispute as to whether Hondius himself was ever resident in London (indeed, some credence to this theory may be given by the fact that Hugh Broughton, the author of the book in which this map appears) was in Amsterdam shortly before the book's publication, but what is

known is that the map is a technical masterpiece of engraving, the earliest obtainable Postel projection of the world and one of the most important early English maps.”

-The map is an amazing and much stretched but approximately contours of California peninsula, Caspian Sea and East Asia indicates pre-flood relief. Atlantis islands are removed and replaced by strange man (“ATLANT”) and strange animals and fruits (Garden of Eden). The earliest copper engraved map has post-flood latitudes and longitudes and hint about the lost civilization and has a hint on lost Garden Eden as well



Figure 9: Nierest and an important colony of the Atlantis by the Atlas mountains. pre-flood relief.

Nierest and an important colony of the Atlantis by the Atlas mountains (9:a) has an impressive pre-flood relief and the edited grid with geographical data of the post-flood epoch. Next map (9:b) is a same relief to the pre-flood Gibraltar with the edited grid after greatest shift to the ¹ boundary⁸. Map (9:a) indicates an impressive and amazing pre-flood relief – That is very wide Canaries isles. We have a next proof on typical pre-flood maps, with pre-flood relief and by the post-flood geographical data.

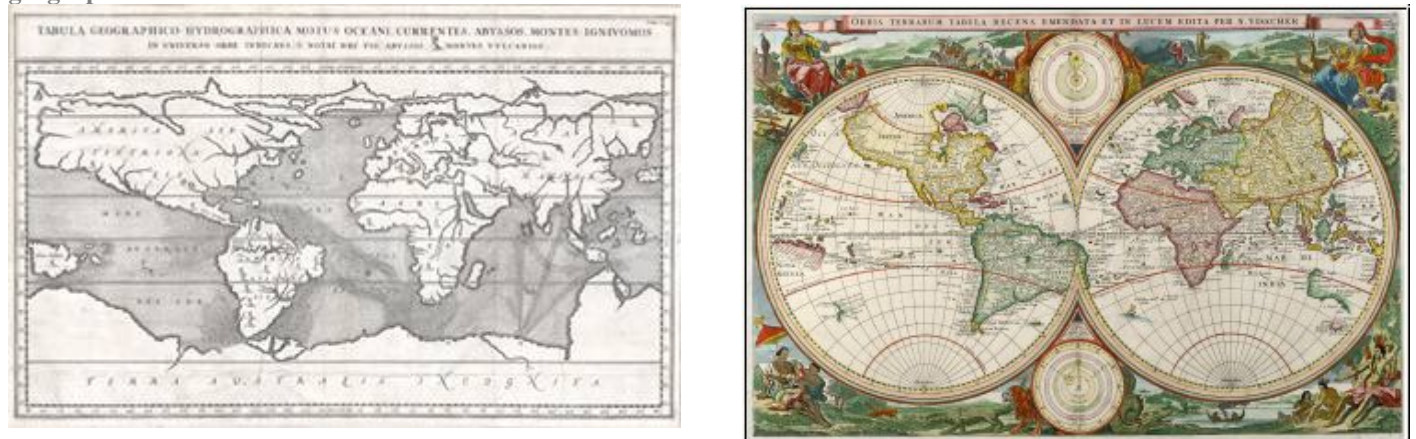


Figure 10: a) Oldest world map of glaciation's period b) Wisscher, world map; 1663

Figure 10: a) <http://www.geographicus.com/P/AntiqueMap/GeoHydro-kircher-1665> 1665 Kircher Map of the World is an earliest map of World to Show not only water currents, it indicates huge glaciations as well. The edited map indicates post-flood decades after the ¹ boundary⁸ (~10,465÷10,400 B.C). The new northern icy cap was formed by the new climatic conditions. The old pre-flood maps did not show the northern icy cap. The wide and deep pre-flood Anian Strait had been replaced by the narrow Bering Strait and movement of the wide warm water currents of Atlantic to Pacific Ocean had been ceased. Rains and wet climat in the surrounded coastal zones was replaced by the snow and cold weather around the North Ocean. California Peninsula, Caspian sea, northern shere of the northern America have the pre-flood cntures. Lots of volcanoes over the Andes indicate on post-flood decades. Many investigators mistakenly believed that the sunken pre-flood Heperbaria had been situated within the northern polar cap. In reality the sunken pre-flood country situated within the soukan huge peninsula NEH (Figure 15: a;b).

North and west coastal zone of north America, north-east Asia and Caspian Sea indicate the last pre-flood contours. East coastal zone of North America, South-east Asia, Africa and some other plates have a resemblance to post-flood relief. The edited pre-flood map indicates lots of zones of volcanic activity especially over the Andes. The shortest transition ways between the some seas and ([Notat Nac Fig Abyssos]???... barter-trading?) the places between the developing cultures! Australia was situated within much southern terrain and had been connected fully to huge icy cap. Like many other pre-flood maps, it has lots of mistakes and stretched over the many places, due to lots of coping for millenniums. In front of the Gibraltar huge volcano means Azores. There are 12 dormant volcanoes still. Atlantis islands are removed and east coastal zones of the Northern America are edited. This is not an amazing event. The premier meridian should be passes by the Azores. An old world map of the glacial period would have been created during the pest-flood decades by survived Atlantians' generations, after the ¹ boundary⁸. The map indicates a huge southern polar icy cap. Rapid evaporation within the

huge warm equatorial water basin for decades produced long-lasting snow-fall around the poles and long-lasting rain-falls within the other zones. The map would have been created only by generation of the survived left-handed race. Atlantis islands are removed from the all maps after ¹ boundary⁸. The event happened in **10465_{B.C.}**. For millenniums within the Polar Regions the Sun had been covered by the thick clouds, due to rapid evaporation processes from the huge water basin. Huge area around the Polar Regions became very cold for a long time. The Sun was locked by thick clouds and the warm and wide current through northern pole by the narrow Bering Strait. The Polar water surfaces were covered by the thick icy layers. It was a greatest epoch of the intensive snowfalls within the polar areas and rainfalls (clue of the greatest rivers) and monsoons within other zones. Strange environmental changes were continuing for few post-flood millenniums. The stretched Kircher's map exactly indicates on different environmental changes worldwide. Huge River Amazon looks like had a greatest bay to Ocean. It was few times wider due to intensive rainfalls by this time of course. Huge river of Africa (**11:a,b**) Niger is disappeared now in the desert like the Sarasvaty. Niger was one of the Widist Rivers in the world due to intensive rainfalls within the Sahara. The modern paleo-climatologists have lots of evidences that the Sahara was a blossoming terrain with lakes even 10,000 years ago. One of the huge rivers of the Negro-land is proved by lots of ancient maps (**12:a,b**) from the different independent sources. Greatest dry canal of the river is an incredible event for the close-minded scientists but observable on the "Google Earth" internet project. Huge mass of the sediments are gathered by the disappeared Niger's coastal zone now. Remain of The huge delta is an amazing to see. The delta is observable even from the spacecraft, by the Bissau (**11°52' North, 15°36' West**). The Geba River and other smaller ones are the remanes of the greatest river Niger and all suraunded bays and smaller islands there are formed by the river Niger before the dry boundaries.

Figure 10: b) This is a map with the strange mistakes. The premier meridian is moved by the western islands of Azores. This is an attractive colored world-map in double hemisphere with two inset astronomical diagrams. From a dutch bible. Surround with allegorical representation of the continents. Wisscher's second world-map indicates Zero/360° meridian in the Atlantic Ocean. Displacement of the Meridian from Atlantis City is not observable due to very bad copy. I can estimate the displacement of the (Atlantis) premier meridian everywhere before Greenwich Time as a 5÷10 °. like many other maps; it indicates syntheses of the pre-flood maps to post-flood relief. Modern coastal outlines indicant: Greenland, Hudson's bay, Australia, Europe and tropical zone of other continents. The pre-flood outlines indicate, west coastal zone of North America, Caspian Sea and north-east Asia.

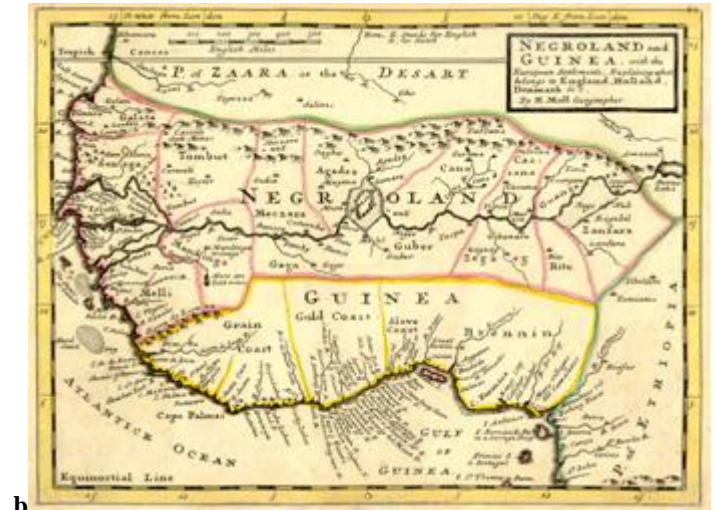
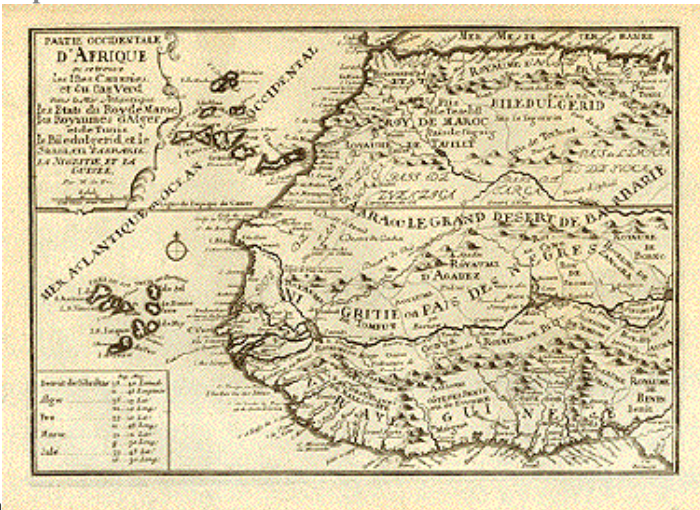


Figure 11: Africa (pre-flood contours) before the bronze age (smaller rivers in the middle of Sahara desert are the proofs) Smaller rivers within the Sahara Desert are the proofs. Using the unknown pre-flood original map, similar maps would have been created before the dry boundary within the pre-flood contours. (10,000÷4000)_{B.C.}

Figure 11: a) Terrarum Orbis Bormeester Map of the World 1685.

Figure 11: b) Nicolao Sanson; Harmonie ou Correspondance du Globe avecq la Sphere par les Points, Lignes, Cercles &c. qui se Descrivent en la Surface des Globes Terrestres . . .

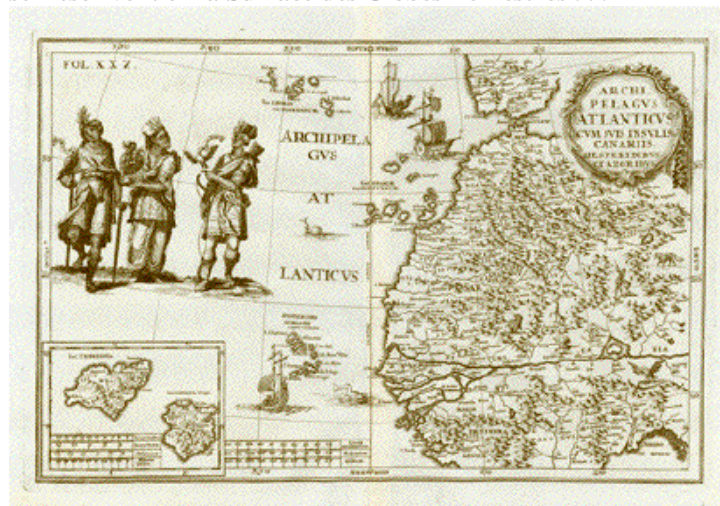


Figure 12: a

b

Figure 12: a) Pre-flood contours of Africa with the post-flood geographical data. Africa and the great east river of the negro-land “Niger” indicates straight on beginning of the Bronze Age. Small rivers in the middle of the Sahara Desert are disappeared. Began the greatest epoch of the navigation!

Figure 12: b) Atlantic Ocean 1650; Copy by Jansson, indicetes syntheses of the some different maps and epochs. There are interrelated much more ancient maps; The map indicates the west lithosphere platform of the Africa before the Bronze Age due to small rivers in the middle of the Sahara Desert. The geographical data needs an additional investigation.

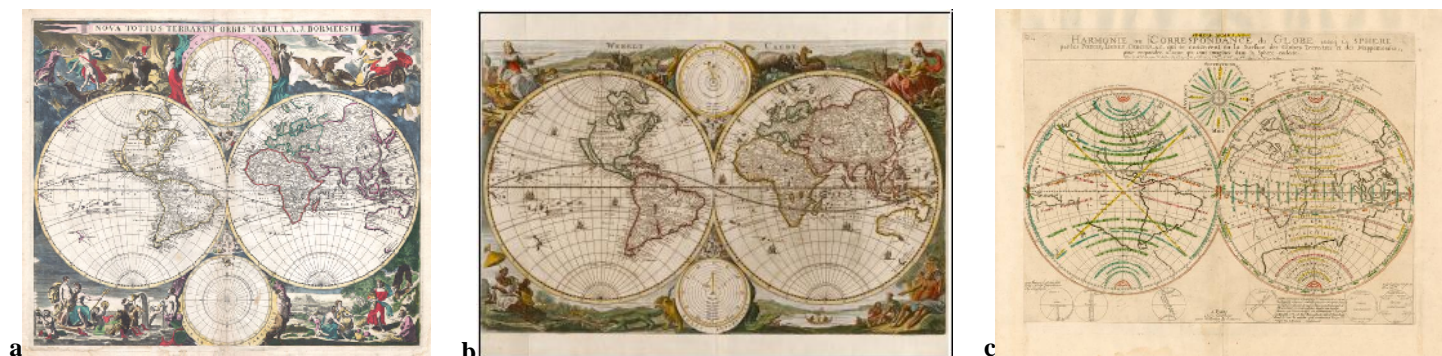
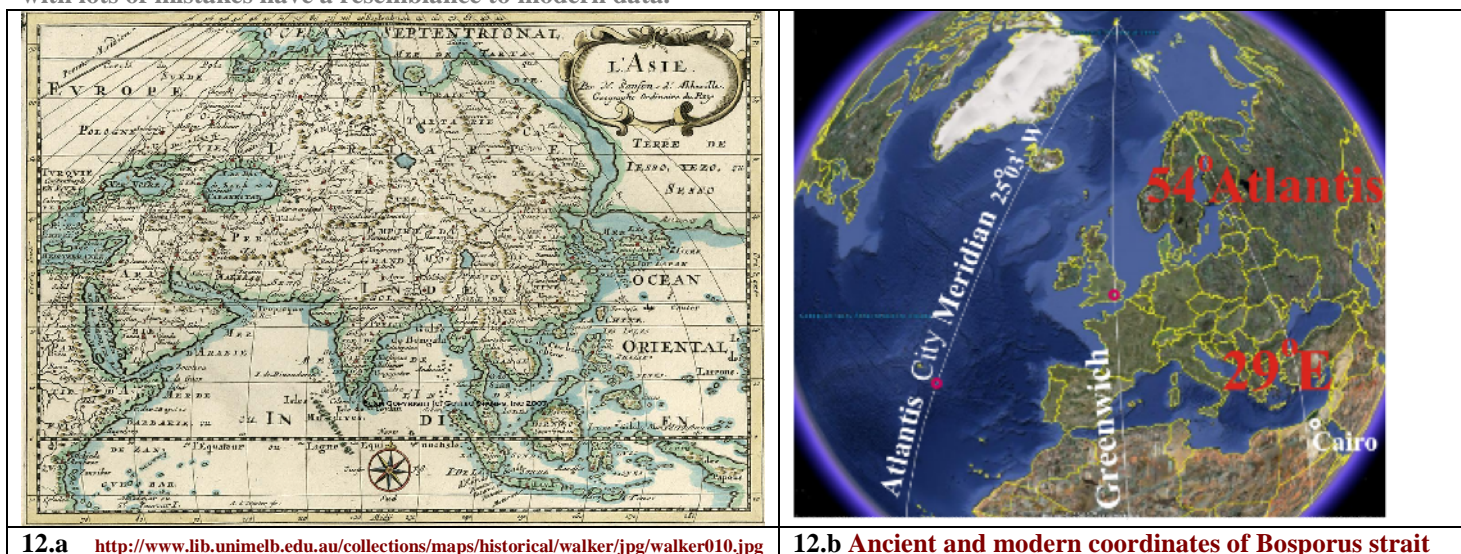


Figure 11: Figure 11: a,b,c; There are lots of maps which indicates displacement of the first pre-flood premier meridian around $\pm 8^{\circ}$. Almost all maps have the similar limits before the Greenwich Time. Each map in the table is a proof about the partially unexplored northern and southern Polar Regions by the post-flood boundary after 10,465_{B.C.}. These maps are syntheses of the post-flood boundary maps to modern and pre-flood maps. “INSULA California”, indicates the post-flood (decades) boundary. Caspian Sea and North-east Asia indicate the pre-flood boundary before the glabal deluge in 10,465_{B.C.}. The other outlines with lots of mistakes have a resemblance to modern data.



12.a <http://www.lib.unimelb.edu.au/collections/maps/historical/walker/jpg/walker010.jpg>

12.b Ancient and modern coordinates of Bosphorus strait

Figure 12a: A fantastic ancient map and lots of disappeared islands by comparison to modern maps. The map indicates azimuth within the first political and economical centre from the Bosphorus Strait. $\sim 29^{\circ} + 25^{\circ} = 54^{\circ}$. The map has the premier meridian within the Atlantis city. North-east coastal lines (especially North-East Horn - NEH) of Asia and Caspian Sea have an interesting and much stretched pre-flood relief. Other outlines with lots of mistakes have a resemblance to modern maps.

Many antique maps before the Greenwich Time indicate premier meridian by the Canary Islands (Modern $\sim 17^{\circ}$ W). This is $\sim 8^{\circ}$ displacement from sunken Atlantis City. The continents are stretched as well. Latitudes and longitudes of the maps are edited within the last centuries due to ignorance by geographers to understand mining of the premier meridian in the middle of the Atlantic Ocean. Thus premier meridian had been replaced to the shores of the West Africa.

13.a) BONNE, Rigobert. L’Ancien et le Nouveau Mexique, avec La Floride et la Basse Louisiane Partie Occidentale. Paris, 1787. Coloured. 360 x 250mm. Showing Baja, the Southwest and Texas. Also featured is The Rio Grande to beyond Taos, the missions and Indian Tribes in the Baja and Southwest, and other settlements. Outlines have a resemblance to the Pre-flood maps with geographical data of the last centuries.

13.b) KIRCHER, Athanasius. Tabula qua Hydrophylacium Andium exhibetur, quo universa America Australis innumeris fluvius lacubusque irrigatur. Amsterdam, c.1665 345 x 205mm. An early hydrographical map of South America, published in the ‘Mundi Subterranei’. Kircher, a Jesuit scholar, was one of the first compilers of knowledge of the physical features of the world. This map marks rivers, the Andes and a huge lake as the source of the Amazon. Geographical data of the both pre-flood images needs aditinal researches (has a map the translated pre-flood names?).

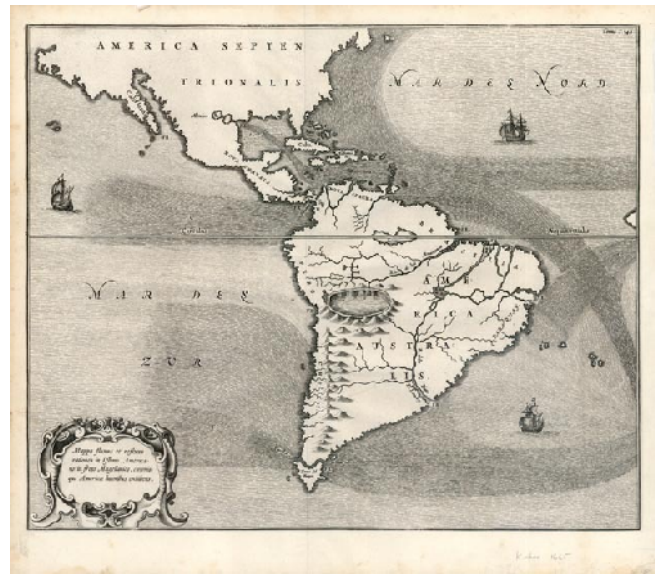
13.c) Kircher has proved that the ancient maps gathered by himself are very plausible and indicate real situation of the pre-flood world and at the post-flood boundary. I’m sure Atlantis INSULA from unknown sources had been removed by survived Atlantians. They were dispersed within the surrounded continents mainly but an important concentration happened within the Egypt and Crete.



13: a



b



c

INSULA California

Source: <http://www.raremaps.com/gallery/browse/category/America/California>

Quote: “The Island of California refers to a long-held European misconception, dating from the 16th century, that **California** was not part of mainland **North America** but rather a large island separated from the continent by a strait now known instead as the **Gulf of California**.

One of the most famous **cartographic** “errors” in history, it was propagated on many maps during the seventeenth and eighteenth centuries, despite contradictory evidence from various explorers. The legend was initially infused with the idea that California was a terrestrial paradise, like the **Garden of Eden** or **Atlantis**.”

-We have to know that lots of legends, epics and other historical sources are closely interrelated to true historical events that happened long ago. To understand an ancient event we have to look for plausible data and other interesting facts explainable by the scientific logic. INSULA California was not a legend and its formation and disappearance is an unbelievable event for mainstreams but explainable by the geological and cosmodeological laws. Cartographic “errors” closely interrelated to detail investigations by the post-flood boundary (14:a). Discovery of the broken out peninsula was so unbelievable event for the post-flood investigators that had been investigated in details (14:a).

Quote: The first known mention of the legend of the INSULA California was in the 1510 romance novel *Las Sergas de Esplandián* by Garci Rodríguez de Montalvo — the sequel to Montalvo’s more famous tales of *Amadis de Gaula*, father of Esplandian. He described the island in this passage:

Know, that on the right hand of the Indies there is an island called California very close to the side of the Terrestrial Paradise; and it is peopled by black women, without any man among them, for they live in the manner of Amazons. It is probable that this description prompted early explorers to misidentify the peninsula of Baja California as the island in these legends.

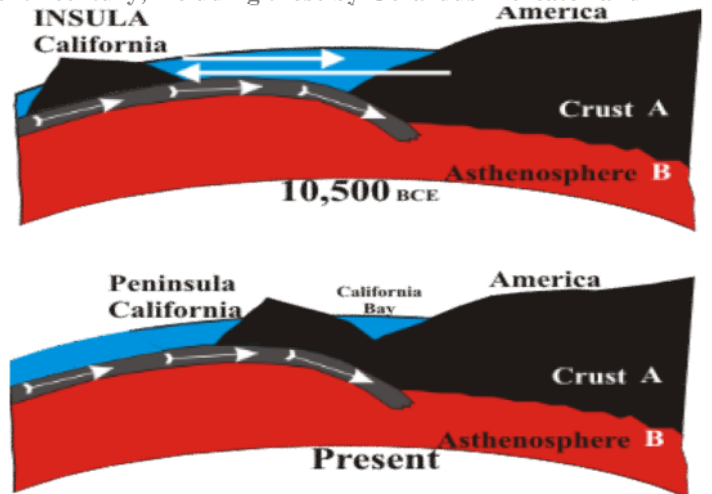
In 1533, Fortún Ximénez, a mutineer on an exploring expedition sent by Hernán Cortés, discovered the southern portion of Baja California, around La Paz. Cortés himself followed up on the discovery with an expedition to La Paz, but the settlement had to be abandoned soon afterwards. Cortés’ limited information on southern Baja California apparently led to the naming of the region after the legendary California and to an initial but short-lived assumption that it was a large island.

In 1539, Cortés sent the navigator Francisco de Ulloa northward along the Gulf and Pacific coasts of Baja California. Ulloa reached the mouth of the Colorado River at the head of the Gulf, which seemed to prove that the region was a peninsula rather than an island. An expedition under Hernando de Alarcón ascended the lower Colorado River and confirmed Ulloa’s finding. Maps published subsequently in Europe during the sixteenth century, including those by Gerardus Mercator and



14 a)

Abraham Ortelius, correctly showed California as a peninsula.



b) according to last data the event happened in 10,465 B.C.

Despite this evidence, however, the depiction of California as an island revived in the early seventeenth century. One contributing factor may have been the fictitious exploits of Juan de Fuca in 1592. Fuca claimed to have explored the western coast of North America and to have found a large opening that possibly connected to the Atlantic Ocean — the legendary Northwest Passage.”

-Old Europe had own historical sources on “INSULA California”. Of course map-makers did not know that the sources of their documents have been interrelated to post-flood investigations by the survived Atlantians. Real information from America was unbelievable and unacceptable. The “legend” has very simply geological clue (14:b). The image closely interrelated to next image (18:b). We can see subdduction zone under the California bay. White line on the (23:c) map indicates huge fissure of the subduction zone over the bay and mainland. Overridden event in 10,465 B.C. and runaway subduction of the sea-floor indicates formation and disappearance of the INSULA. Long white arrow (14:b) indicates rapid drifting (overridden) distance of the mainland over the sea-floor in 10,465 B.C. and runaway subduction under the mainland. The peninsula had been broken out (long white arrow) before backward drifting for millenniums over the almost same distance (short white arrow). According the post-flood maps we can measure even the backward drifting distance of the mainland. The INSULA California is an additional huge geological proof about the sunken Atlantis Islands. During the rapid drifting the floor of Atlantic Ocean lost support by the surrounded mainland platformes. The side effect that is a backward drifting was not enough to rise of the triply junction zone (Poseidia Island) once again. Tree smaller arrows indicate the maunder drifting of the sea-floor and clue of gluing by the INSULA to mainland.



Figure 15: a) Pre-flood map with data by 1587 b) Image of the pre-flood sunken peninsula, North-East Horn - NEH A.D

Puzzle by **Abraham Ortelius** 1587 – **Quote:** “Striking full color example of Ortelius’ (15:a) map of Tartary, Japan and the West Coast of North America, from the 1587 French edition of Ortelius’ *Theatrum Orbis Terarrum*, the first modern atlas of the World.

The map is the earliest obtainable map to name California. Shows 7 cities of Cibola (only 6 cities are actually shown), the Straits of ANIAN, a very curious early treatment of Japan and marvelous detail in Tartary & China, including Marco Polo & Prester John notes, several vignettes, 2 decorative cartouches, sailing ships and sea monster. The map is also noteworthy for its depiction of both a Northwest and Northeast passage and unusual projection of Japan.”

-The pre-flood strait ANIAN is a simply fantastic and sensational discovery (~450km wide). The map indicates premier meridian (azimuth) within Atlantis City, of course! **North-East Horn (NEH – Hiperbaria Peninsula)** of Asia (15:a,b) is a simply unbelievable but explainable by Cosmogeology and tectonic forces. ⇒EB⇒ geo-transfer⁴ (Mantle plumes (17:b)) produces catastrophic interaction, rapid drifting, different faults and the wave deformations between the huge plates on the Magma Ocean (16:a). Lots of smaller slabs within the main plates can form different (16:b) fault zones. During the few days happened unbelievable event for the modern mainstream geologists, some parts of the plates have been uplifted and other ones sunken. ⇒EB⇒ geo-transfer⁴ could produce rapid drifting of the many plates around 500÷1500 kilometers long. The pre-flood map (15:a) is the proof.

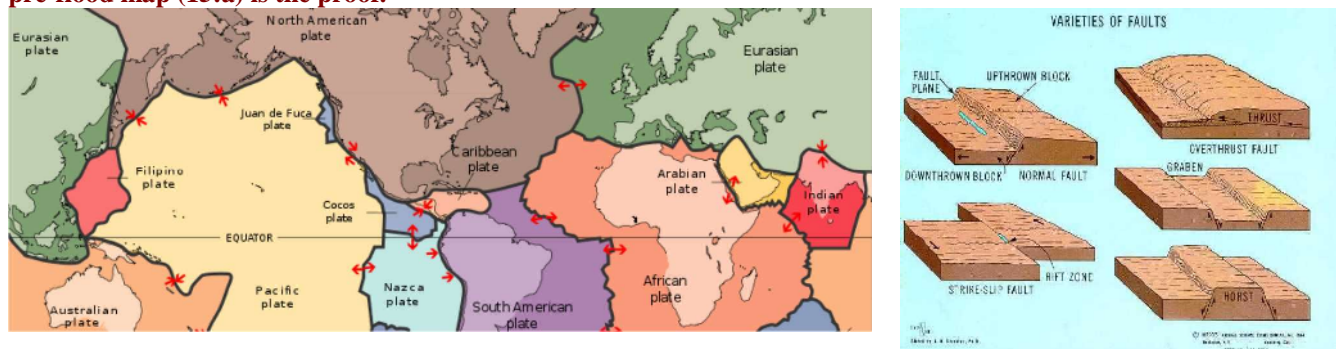


Figure 16: a) direction of the global interactions between the main plates b) Different slabs and Faults

Last ¹ ⁸ boundary that was formed by the slowly ⇒EB⇒ geo-transfer⁴ is a creator of the modern isostatic balance. Each event (⇒EB⇒geo-transfer⁴) within the few days, can produces lots of rapid global oscillations and drifting hundreds of kilometers long distance and violent interactions between the main plates and enormous amount faults, before the new isostatic balance formation within the few post-flood decades.

Global catastrophe	geo-Cal. Years before 2,000 y.	Reversed (Magnetic field)	Normal	Detonator force of last	Minimal magnetic field intensity.
	2,400 ± 50 A.D.	?		⇒EB⇒geo-transfers	?
1	12,465	R N;		Explosion by Atlantis city	?
2	(24,533÷24,510) ± 116	N R;		Strong earthquake	10÷12μT
3	34,600 ± 400	R N;		Small asteroid impact	?
4	41,400 ± 600	N R;		Strong earthquake	2.5 ± 0.5 μT
5	54,000 ± 1,000	?		Strong earthquake	9.5 ± 1.2 μT

⇒EB⇒ geo-transfer⁴ produces an independent rotation of the inner metallic and (G) magnetic nucleus (reversal-excursion event (17:b)). Huge outflows into the asthenosphere (B) form the global vibrations of the major and minor plates. Readjustment of the global isostatic balance is formed by the rapid global drifting over the Magma Ocean (B) and runaway subductions because of powerful ⇒EB⇒ geo-transfer⁴. Sea-floor under the pre-flood strait ANIAN had been uplifted and the modern space image indicates the same terrain by the Canada-Alaska state boundary (19:a,b). This is an amazing and fantastical survived (17:a) map with data about the pre-flood tribes and an epoch of the colonization as well. Copy of the ancient pre-flood map is made by 1587 A.D. The map (17:a) has the premier meridian in the Baalbek due to shift at the event boundary in 10,465_{B.C.} around 100km.

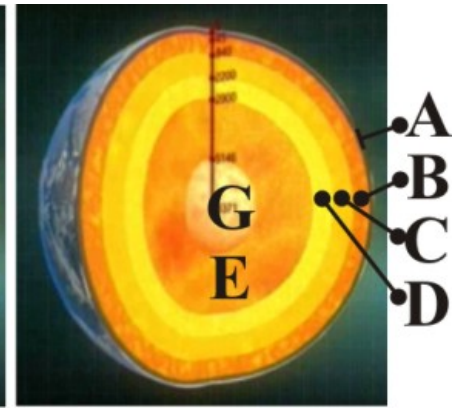
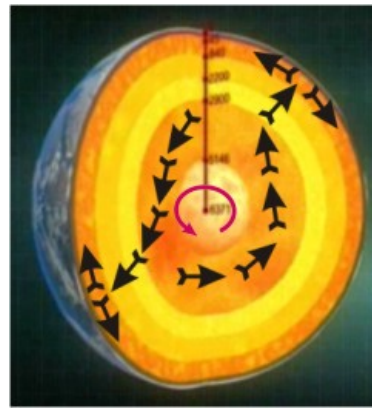
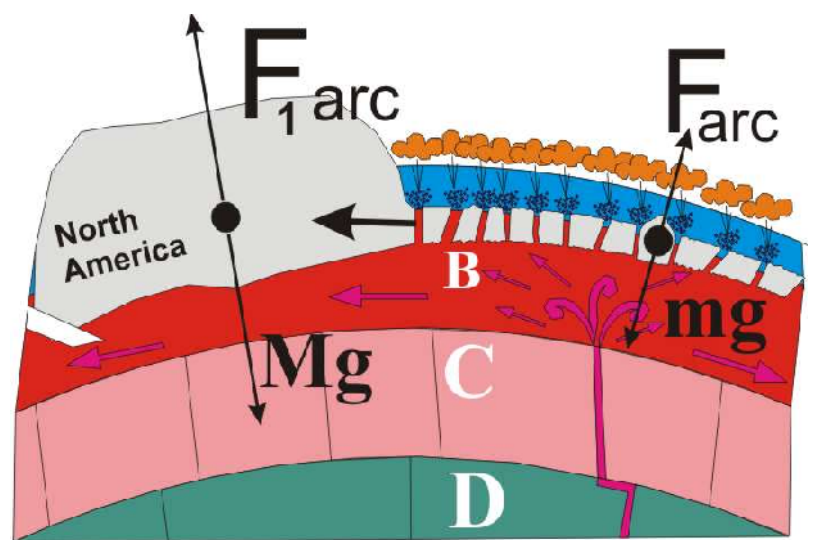
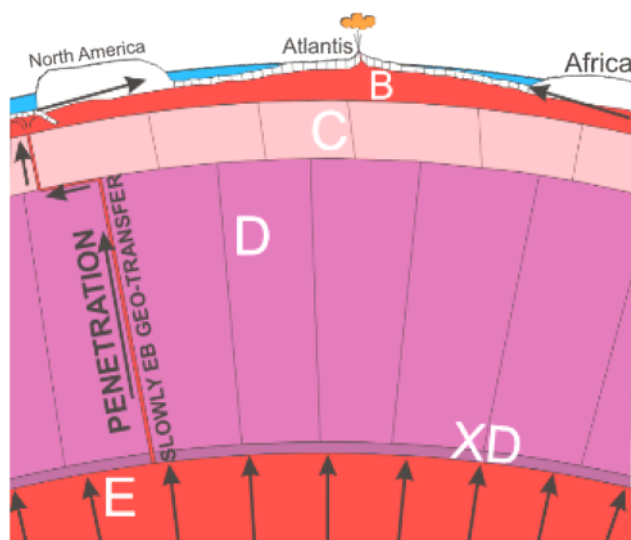


Figure 17:a) Pre-flood map with data of pre-flood tribes and new colonies in 1772 A.D. b) ⇒EB⇒ geo-transfer c) Geo-spheres

Puzzle by Denis Diderot / Didier Robert De Vaugondy. Quote: “Fascinating (17:a) map of the NW Coast of North America and NE Coast of Asia, filled with cartography myth and legend.

This map is one of the best illustrations of a late rendition of the NW Passage, here illustrating two wide passages from the Pacific to Hudson’s Bay, based upon the mythical voyages of Admiral’s Cluny and de Font. The map is based upon the Russian discoveries reported by J.N. De L’Isle. The map is noteworthy for the odd archipelago of islands off NE Asia, the rivers extending from the Pacific Coast to the interior of North America and the odd projection of the western coast of North America. This is one of the most highly sought after regional maps of the period and without doubt the most decorative.”



a) Formation of the Atlantis and mantle plumes. b) Disappearance of the Atlantis and mantle plumes direction

Figure 18: connection the outflow zones by ⇒EB⇒geo-transfer⁴ to the Atlantis’ formation and disappear.

–French (15:a) and Spanish (17:a) maps and other pre-flood maps are not only fascinating. This is a simply fantastic and unbelievable – their survival for ~12,000 years. Almost exactly maps show the pre-flood world, the maps are true. Many modern mainstream geologists are specialists of myths, legends and fairy-tales in their researches that written for the money not for the truth! The maps prove that the survived Atlantians have been dispersed within the surrounded continents. Sages and priests were the best keepers of the ancient knowledge. Of course in Egypt and Crete mainly generation of Atlantians

could save proofs about the fantastic knowledge on motherland. Emigrated royal and other elite families in the Europe could bring in the European countries pre-flood and post flood maps and knowledge and sages of the motherland as well. Excellent maps (15:a) (17:a) are the proofs about our short memory. The Spanish pre-flood map has a geographical data by 1772_{A.D.} and indicates pre-flood tribes as well. The grids are not edited and have the greatest proofs about the pre-flood political centre. Using the shift of the North America platforme $\pm 100\text{km}$ to the west in **10,465_{B.C.}**, premier Meridiane passes through the Baalbek. We can calculate the exact shift of the North Pole and other terrains. The Greenwich Meridian, based at the Royal Observatory, Greenwich, was established by Sir George Airy in 1851. North-west coastal lines of North America and north-east Asia are the real pre-flood terrains.

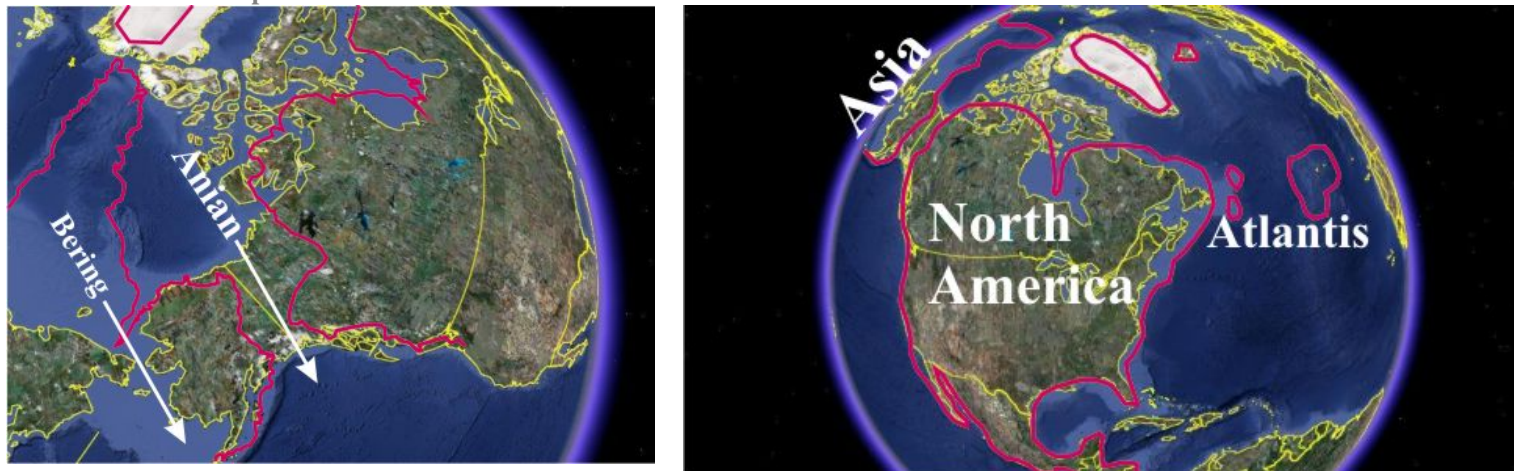


Figure 19: a) b)

–Both (19:a,b) images represent almost exactly what happened in **10,465_{B.C.}**. Red lines are the pre-flood coastal zones. $\Rightarrow \text{EB} \Rightarrow \text{geo-transfer}^4$ I’ve described above could produce huge wave deformation of the crust especially within the northern hemisphere. Greatest changing of the relief and the shores happened after the huge global interactions of the major and minor plates and lots of slabs. Greenland uplifted and became much wide. Coastal zone of the pre-flood smaller Hudson’s bay is sunken and had been formed a huge Hudson’s bay there. Sea-floor under the pre-flood ANIAN strait and the Northern smaller islands has been uplifted as well. Atlantis islands, the NEH (**Hiperbaria Peninsula**) of the Asia and other north and east terrains have been sunken. This is an unbelievable event for the geologic mainstreams. Modern sea-floor is a huge proof and only close-minded geologist can not understand how that happened. Replacement of the “door” between two oceans is an unbelievable event for the modern mainstreams but a tragic, plausible and an explainable event by the Cosmogeological laws. There is no suspect. Peak of the pre-flood **NEH** situates straight to the pole by the 80-82N. Modern coordinates of the sunken peak has a north-east shift over the Magma Ocean $\sim 1400\text{km}$. Shift of the “door” from the pre-flood **ANIAN** to the post-flood Bering is not an amazing event by the geological and cosmogeological laws. Greenland’s wide was increased as well. Let’s look once again on the pre-flood and post-flood (19:a,b) outlines. There are lots of very interesting and explainable details by Cosmogeology. Only $\Rightarrow \text{EB} \Rightarrow \text{geo-transfer}^4$ can explain everything.



20:a) 1598 - by Johannes Matalius Metellus



b) 1625 - by Henry Briggs



c) 1641 - By Jan Jansson

Post-flood boundary maps with data of 17th century

Quote: “ (20:a) Map Maker: Johannes Matalius Met ellus’ very rare map of California and the Southwestern US and parts of Mexico, form Jose de Acosta’s De Natura Nova Orbis. The map is based upon Wytfliet’s Atlas of the prior year, which was the earliest map devoted to Baja California and the Southwest. Metellus, whose real name was Jean Matal, was an accomplished French Cartographer, who died in 1597. The maps were most likely finished by Conrad Loew, a pseudonym for Matthias Quad. Some question has been raised as to whether Metellus’ work predates the Wytfliet, given that Metellus died in 1597 and lived in Louvain prior to his death in Cologne. Burden surmises that Wytfliet’s work was published first. The maps are largely similar, other than the omission of a few place names in the Metellus. The Metellus is by far the rarer of two, this being the first example we have ever seen. A nice dark example, with text on German Text on the verso, as called for in Burden 120. An essential map for California collectors.”

–Thus we have a greatest proof about the peninsula. Puzzle is the partially investigated mainland and creators of the different post-flood maps. Tectonic processes indicate that the maps would have been created by the post-flood (decades) boundary only. The INSULA had been formed after the overridden event (14:b). For post-flood millenniums the Insula was glued to

mainland over the subduction once again. Enormous amount sedimentary layers are gathered there after the K/T event to form the peninsula once again.

Quote: “ (20:b). 1625 - Nice example of Henry Briggs map of North America, one of the most important and influential printed maps of the 17th Century. While noteworthy as the first English map to show California as an Island, the map has many other important features. While the map post dates Goos 1624 map showing California as an island, most authorities believe that the Briggs map was the source map for the Goos. Similar errors appear on both, and the East Coast and English nomenclature are similar, particularly in New England, where only the English had explored to that date. Briggs wrote of California’s insularity as early as 1622. Burden surmises that the Briggs map may have either been issued first or that the maps have a common English source. If the Briggs was issued first, it is therefore the first to name Hudsons Bay, Fretum Hudson, Hudsons R, Cape Cod and De la war Bay. The map was issued in the third book of Purchas’ Pilgrimes. The map gives credit to Spanish sources for the insular California theory. Vizcaino’s 1602 expedition to the west coast is noted, including the first appearances of San Diego and San Clemente. The map is the first to name Santa Fe, founded in 1608 and also shows Plymouth and James Citti on the East Coast. Only one state of map is known. A tiny bit of splitting at the centerfold. Left margin extended, but generally a nice example of this now rare map. Perhaps the single most important map of North America of the 17th Century. Burden 214; Fite & Frememan 128-31; Leighly pl. 3, McLaughlin 2.”

–Nicolao Sanson’s map had a different source. It means that Henry Biggs found second survived copy of a post-flood map. It’s quite possible. We have a proof on survivability of the pre-flood excellent maps. Disappearance of the two smaller islands by the southern Greenland is a proof about a different source. 305th Meridian passes near the Florida Peninsula. It means that the premier meridian passes by the Atlantis city (55°W) and (55°W + 25°W) by the Greenwich. 80th meridian from Greenwich passes by the modern Florida. Thus premier meridian of the post-flood map passes by the sunken Golden City, of course!

Quote: “ (20:c) Map Maker: Jan Jansson 1641 - Nice old color example of Jansson’s map of North America, called by Burden the single most influential map in perpetuating the myth of California as an Island.

The map is a well-researched amalgam of the best cartographic resources available. In the West. Jansson draws heavily upon Briggs 1625 map of North America. An unnamed lake still feeds the Rio de Norto (Rio Grande), which is incorrectly shown flowing southwest into the Sea of Cortez. The Gulf of Mexico and Florida are based upon Hessel Gerritsz’s map of 1631. The east coast draws from a number of sources. Jamestown is shown. Novum Belgium is unlike prior maps between the Delaware and Hudson, being greatly elongated. New Amsterdam is not shown, but Ft. Orange is located. The place names in New England are based upon John Smith’s map of 1616. The Gulf of St. Lawrence appears to follow De Laet. The map is richly illustrated with ships, sea monsters and animals in the interior parts of North America.

An essential map for collectors of North America and California, being the first atlas map to show North America only, the first widely disseminated map of California as an island and a host of other important features. Second state per Burden, with Latin text on verso.”

–Each myth has not only plausible data; we can find truth details as well. It needs enough knowledge to understand that. I’ll agree to defend the “myth” in the debate to fathers of the Geology. The “myth” solves the greatest geological puzzles. There is crisis not only in the Cosmology and Astronomy and Physics. Geology and paleontology indicate on crises as well. Brigg’s map had no influence on Jansson’s map. Jansson’s map has plausible coastal lines. Greenland has a plausible southern peak as well. The map represents an additional proof that the map had a third independent survived source. Thus in the Europe had survived third different copy of the investigations by the post-flood boundary.

Quote: “Ortelius map (21:a) of America is (syntheses of the pre-flood and post-flood maps with data 1570 and 1612 years K.M.) one of the most important and influential maps of America from the 16th Century.

The map first appeared in the 1570 edition of Ortelius’ Theatrum Orbis Terrarum. It went through three major revisions, as noted in Van Den Broecke. This example is from the rare 1612 Italian edition, of which only about 150 examples were printed. This third state of the map is most notable in that it is the first appearance of Chesapeake Bay on a map, appearing as an inlet just above an Indian name Wingandkoa, which reflects early English efforts at Colonization in the Outer Banks of the Carolinas. The nomenclature in California is also updated and improved from the two earlier states.

The map is one of the most influential maps of the 16th and early 17th Centuries. The success of Ortelius’ Theatrum meant that his map of America was one of the most widely circulated maps of America of the period and would have therefore had a profound impact on the European vision of America in the 16th Century. Ortelius’ ability to locate and draw upon Spanish and Portugese sources is apparent throughout the map and is quite remarkable, given the manner in which each nation guarded its cartographic information.”

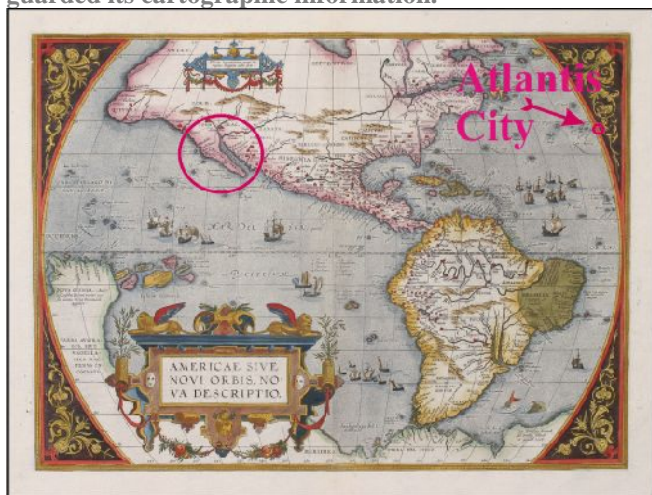


Figure 21:

a)

b)

-The map (21:a) is a typical synthesis of the post-flood investigations within in the begening of the glaciation to pre-flood maps. There are removed Atlantis islands. We can observe Azores islands and the edited east costal zones of the North America. Absence of the INSULA California is a proof about the uninvestigated west coastal zones. Huge polar cap indicates about the Icy Age by the post-flood boundary. Coastal zones of the North America and Asia are much stretched on the maps but the north-east Asia shores vividly show the pre-flood coastal lines, unexplored at the pos-flood boundary.(21:a,b). Premier meridian passes over the Azores isles, by the sunken Atlantis City of course. Is clear that the map had been edited partially by the survived Atlantians during the post-flood investigations by the survived ships? These maps are the proofs about the different investigations by the post-flood boundary. The maps are the proofs about the another survived group.

Quote: "Rare double hemisphere (21:b) map of the world. One of two maps of the world engraved by Jodocus Hondius for the Parisian publisher Jean Le Clerc in 1602.

The map is most noteworthy for its identification of Sir Francis Drake's hypothesis of an island (Tierra Del Fuego) off the coast of South America, 15 years before its actual discovery. All other maps of the period showed the straits of Magellan as the only navigable watercourse from the Atlantic to the Pacific, with a massive southern continent below the Strait. The path around the Horn was critical to European powers eager to circumvent Dutch claims of control over the Strait and therefore access from the Atlantic to the Pacific..

Hondius also includes the islands of Queen Elizabeth off the tip of South America and notes that Nova Albion on the far west of cost of North America was so named by the English in 1580.

A panel at the bottom contains a quote from the Psalms which was one of Hondius' favorites. The upper corners include circles showing the wind names in Italian and Dutch. The lower corners have circular diagrams showing the phases of the moon and the climatic zones. An astronomical sphere and compass rose are also included. Wonderful large unknown southern continent, narrow passage between South America and the unknown continent, excellent treatment of Japan and Southeast Asia and marvelous early cartography in the Pacific Ocean and along the NW Coast of America.

Shirley notes that examples of the map bearing the original 1602 date are very rare. . One of the earliest obtainable world maps published in Paris. Shirley 233."

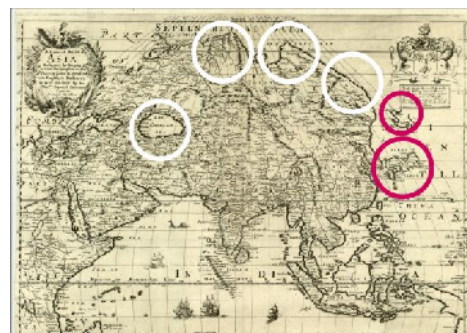


Figure22:

a)

b)

c)

Quote: "(22:a). 1650 - Fine example of the first obtainable state of Sanson's landmark map of North America. One of the most influential American maps of the 17th Century.

Sanson's map the first map to depict the Great Lakes in a recognizable form, and the first to name Lake Ontario and Lake Superior. In Sanson drew on information derived from The Jesuit Relations, published in Paris in 1649, which provided contemporary accounts of many regions of North America visited by French missionaries. His sources included Father Paul Ragueneau's account of his visit to Niagara Falls and Jean Nicollet's discovery of Lake Michigan in 1634. Montreal is named, having been founded by the Sieur de Maisonneuve in 1642.

In the Southwest, Sanson draws up the reports of the travels in New Mexico of Father Alonso Benavides Memorial, published in Madrid in 1630. It is the first printed map to label "S[anta] Fe" (incorrectly shown the Rio Grande) and the "Apache," "Navajo" and the "Taosij" (Taos) Indian regions. California is shown as a large island, based largely on Johannes de Laet's map of 1630. The region in the north called "Conibas" represents a mythical land between North America and Asia.

The area delineated as "Mer Glaciale" is a reference to the Northwest Passage. On the east coast "N[ouvelle] Amsterdam" appears (New York), as does the first appearance on a printed map of "N[ouvelle] Suede," the Swedish colony centered on Fort Christina, founded on the site of present-day Wilmington, Delaware in 1638.

Sanson is regarded as the founder of the 'French School' of cartography. His map of North America was the most advanced depiction of the continent in the mid-17th Century and was the source map for most subsequent maps for the next 40 years.Sanson was the first to employ a sinusoidal projection, which was also adopted by John Flamsteed, the first Royal Astronomer appointed by the King of England. "

-Nicolao's (22:a) map is an excellent proof about post-flood investigations by Survived Atlantians and was created by the post-flood boundary. This is a proof about the many survived ships after the last global deluge. Of course, they were looking for motherland by this time. Premier meridian passes by the sunken Atlantis City. We can observe the uplifted Greenland. It became much wider. Two smaller islands to the peak without the icy layers are the proofs of the warm water basin by the post-flood boundary. The map indicates the uplifted some northern islands of North America. They are very interesting proof about the slowly readjustment of the isostatic balance after the boundary. After the boundary the uplifted slabs of islands and peninsulas have a stabilization stage for decades. Huge peninsula within the Hudson's Bay had been disappeared for decades, three big islands in front of the Hudson's Bay are sunken partially as well. There are much smaller and different islands now which are formed by the survived land. Huge INSULA California is a proof about the post-flood boundary as well. Of course the Atlantians' investigators were wonderstruck due to disappearance of the huge peninsula. They began looking for "lost" land platform and the investigation of the north-west coastal zone is ceased. The map indicates lots of smaller details of the broken peninsula that is suraunded by much small debris (islands) as well.

Conclusion is an interesting as well; the source of the (22:a,b) maps are created after 5÷10 years of the geo-catastrophe before stabilization of the isostatic balance between the uplifted and sunken slabs.

Quote: “(22:b). Fine example of Sanson’s landmark (8:b) map of North America(1650). One of the most influential American maps of the 17th Century.

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Sanson was the first to employ a sinusoidal projection, which was also adopted by John Flamsteed, the first Royal Astronomer appointed by the King of England.

Nice old color example, including a full color cartouche.”

–Nicolao’s next (22:b) map is an excellent copy of the ancient well saved Atlantians map as well. Maps (22:a,b) are proof about the third survived map, about the third independent source. Map (20:c) by Jan Jansson much more plausible and indicates the relief after isostatic stabilization between lots of slabs within the North America. Now both smaller islands of southern Greenland by the 60°N latitude are covered by thick icy layer. This is a proof of the permanent snowfall in the beginning of last Icy Age. Aproximatly boundaries of the last icy age continued within 10,400÷10,000 B.C. The two southern islands of the Greenland did not sink after the isostatic stabilization. They are covered by thick icy layers by the 60°N latitude still. Thus we have some independent investigations by the different survived groups. The different maps are the proofs about the survival event of the many ships.

Quote: “A striking dark impression of this scarce (22:c) map of Asia, the earliest folio size map of Asia to be engraved and printed in England.

The map demonstrates the naïve engraving style characteristic of 17th Century English engravers, and features an elaborate heraldic cartouche and a dedication to the Right Honorabl & truly Noble Herny Bennet Barron Alington d’ Arlington in Com Middlesex. Includes many sailing ships and sea monsters.

Blome’s maps, because of their rarity and importance in the history of English Cartography, are essential items for regional collectors. Blome first began engraving maps for his *Geographical Description Of The Four Parts Of The World* in 1667. The completed volume was in small folio, and contained 24 maps (plus one duplicated), engraved by Francis Lamb, Thomas Burnford and Wenceslas Hollar. Blome’s principal handicap in the production of the atlas was the lack of a domestic mapmaking environment comparable with that in Europe. Also, to finance his work, he undertook subscribers, in exchange for a promise to add their coat of arms to certain maps. In later editions, if the renewal fee was not paid, Blome added a different subscriber’s coat of arms, leading to multiple images on various editions of the same map.”

–This is an interesting (22:c) map to find clue. The map is a proof about the partially investigated world by the Atlantians ships. White circles indicate approximately coastal lines of the pre-flood world. For millenniums the map is stretched and damaged of course. Red circles indicate the partially investigated new coastal lines (islands and Peninsulas) by the East Asia. Other terrains have a resemblance to post-flood land. Premier meridian of the (8:a,b,c) maps passes by the sunken Atlantis city of course.



Figure23: a) ~10,500BCE b) 1746 c) modern

Quote: “First state of Sanson’s seminal regional (23:a) map of North America, being the first large scale map to depict California and the Southwest (1656).

Sanson’s map is the earliest to concentrate on Spanish territories from Florida to California and provided a prototype for other mapmakers over the next 50 years. Engraved by Jean Somer, it improves upon Sanson’s *Amerique Septentrionale* in many ways. Amongst them is the first application of ERIE LAC to a recognizable lake. The depiction of California as an island was one of two most influential models (the other being the Briggs model), and was used as a model by many later cartographers.

First published separately, the map appeared in Sanson’s atlases and later in composite atlases for the next 70 years. The Pierre Mariette in the title is the son of Nicolas Sanson’s business partner of the same name, who provided the original investment for Sanson’s business, but died in 1657. The Northwest Coastline is substantially revised from Sanson’s map of North America. The Rio Grande, still mistakenly flowing southwest, includes many new Indian Names not present in the map

of North America. The curious peninsula at the top of the Northwest Coast of the mainland (Agubela De Cato) is of unknown origin.

-The map (23:a) indicates northern peninsula by the **INSULA California**. This is a proof about the new source. It's not strange for the map-maker – **Nicolao Sanson**. He was looking for antique maps everywhere by this time.

Quote: Consag's (23:b) map is one of the cornerstone maps of California history. The map was engraved by Joseph Gonzales, to illustrate Consag's report on his expedition to the mouth of the Colorado River in 1746, and represents the final chapter in dispelling the myth of California as an island. While Kino had offered strong evidence that California was not an island, he did not cross the Colorado River, and therefore his theories were rejected by some explorers and authorities, until Consag's crossing of the Colorado and exploration of the upper part of the Sea of Cortez. The map was issued in the Madrid edition of Venegas' *Noticia de la California, y de su conquista temporal, y espiritual hasta el tiempo presente* in 1757. While the book occasionally appears on the market, there are no recorded examples of the Consag map appearing in either a dealer catalogue or at auction in the past 25 years. Trimmed to and just into the neatline, as issued.

-The California peninsula and the nearest islands indicate very changeable coastal lines. We have many proofs for last centuries and even pre-flood and post-flood maps. The subduction zone under the peninsula (14:b) produces unbelievable but explainable changing by the geological laws. White line on the modern map (23:c) indicates a huge fissure. It has a resemblance to the best (24:a) map of the post-flood boundary. The mainland coastal zone by the **INSULA** (24:a) has a resemblance to modern fissure (23:c). We can see on the modern sonar-map concentration of the huge sedimentary layers by the coastal zone (23:c). Motion of the sea-floor under the peninsula (14:b) produces concentration of the sedimentary layer and changeable coastal lines around the peninsula. The peninsula is surrounded by the unstable isles still.

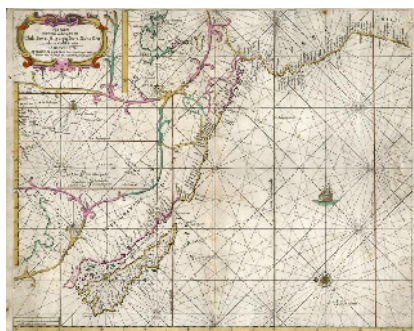


Figure24: a) 1689



b) 1694



c) 1700

Quote: "Fine example of Nolin's (24:a) map of North America.

With the agreement of Coronelli (who receives credit in the title), Nolin issued this single sheet map of North America. While it is drawn from Coronelli's 2 sheet map of North America dated 1688, Coronelli's map did not appear in his *Atlante Veneto* until 1691. Cartographically, the depiction of the Great Lakes is the most advanced to date, drawing on information from the explorations of Louis Jolliet and Jacques Marquette. The Mississippi basin reflects the French discoveries of René-Robert Cavellier, Sieur de La Salle on his first expedition of 1679-82. This map depicts La Salle's misplacement of the mouth of the Mississippi, which he located some 600 miles to the west of its true location.

In the West, the map contributes a significant amount of new information, drawn mostly from the manuscript map drawn by Diego Dionisio de Peñalosa Briceño y Berdugo, which included numerous previously unrecorded place names and divided the Rio Grande into the Rio Norte and the Rio Bravo in the south. The manuscript map was prepared by Peñalosa between 1671 and 1687, as part of his attempts to interest the French King Louis XIV in a military expedition against New Spain. The most prominent geographical detail of the map is California's appearance as a massive island, this map being one of the best renderings of this beloved misconception.

Nolin's map is not an exact copy of Coronelli's map, these changes are most noteworthy in the Hudson's Bay region, where new place names have been added. Offered here in the second state (c1690), with the additional credit to Jean Nicolas de Tralage, Sieur Tillemon. The example offered here includes an extrarodinary original color cartouche, a very unusual feature with Nolin's maps. The first two states (pre-1704) of the map are quite rare, with no examples appearing in dealer catalogues since 1993 (Suarez).

Quote: "Striking example of Jaillot's (24:b) map of North America, based upon the earlier maps of Nicholas Sanson. California is shown as an island. The Great Lakes are shown with open ends in the West. Excellent detail in California and the Southwest, including the 7 cities of Cibola. A continuous land mass west of California is labeled Iesso. Excellent detail throughout the Eastern US, where the Sanson cartography remains in evidence, especially along the Gulf Coast. This example was issued by Ottens, using the original Jaillot plate and includes attractive old color. Only one example has of the Ottens edition has appeared in a dealer catalogue in the past 15 years (Arkway 1998)."

Quote: "Rare (24:c) map of North America (1700) by Paolo Petrini. Petrini was active in Naples at the end of the 17th and early 18th Century.

Most of the maps which Petrini produced were drawn directly from the work of Nicholas De Fer, making this map of North America, based upon Sanson's famous map of 1650, a great curiosity. The map follows the 1669 edition of the map, with open Great Lakes, California as an island, limited knowledge of the Mississippi River, which the mouth of which is pushed considerably west of its true location and marvelous detail in New Mexico. Quivira appears east of the Rio Grande, which is shown flowing in to the Gulf of California. The island of California includes over 20 place names, including P. de S. Diego, Canal de S. Barbara, I. De S. Catalina, Pta de Monte Rey, Pta. De Francisco Draco, and other modern place names. Lake Michigan? Is Lago De Puzolenti and Lake Huron is Mar Dolce. Nice detail along the east coast. Many Indian Names appear. The map is engraved by Antonius Donzel Gallus.

This is the first edition of the map, which includes the second reference to Petrini the the lower part of the title cartouche, which is removed in the 2nd edition. The map was apparently separately issued, although this example was bound into a

composite atlas at some time. Petrini's maps are considered great rarities and are highly collectable. Only one example has appeared in a dealer catalogue in the past 25 years (Cartographic Arts, 1993)."

- At last the European map-makers found new (ancient) source (24:a). The map indicates almost exactly the post-flood east coastal lines by the post-flood boundary. New detail of the northern peninsula by the INSULA makes appearing in the future maps as well (24:c). Jaillot's (24:b) map of North America is edited copy of Nicolao's map. Disappearance of the huge peninsula within Hudson's bay is a proof. The sunken peninsula was a part of the pre-flood mainland. During the interaction between the surrounded slabs it was sunken step by step. Clue is a renewing of the post-flood isostatic balance between the surrounded new fault zones.

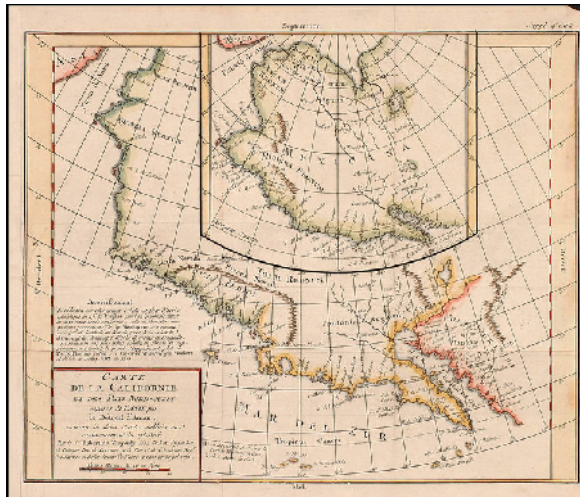


Figure 25: a) 1772 ???



b) 1766 (1770)

Quote "a) Fascinating study in the comparative cartography of the West Coast of North America, from the Straits of Anian to Cabo San Lucas and the southern tip of Baja California (25:a). (Map-makers Denis Diderot / Didier Robert De Vaugondy)

The work consists of extracts from two maps, both reportedly done by Visscher in the 1612 and 1641 respectively and with information derived from Mercator and Plancius. The larger map prominently shows the Strait of Anian, Anian Regnum, Quivira Regnum, the Sierra Nevada, Nova Albion, Tontontec Regnum, Tolm Regnum and a coastal detail which includes over 30 coastal place names, including Mendocino, San Miguel (San Diego), Cape Fortuna, I. De Paxaros (Catalina?), and many mythical/ephemeral place names.

The smaller map also shows the Straits of Anian, but depicts an open sea above, clearly portending a NW Passage in the Arctic Circle. The NW Coastline differs radically, and only Anian Regnum and Quivira Regnum are located, that later considerably south of the location on the larger map. The smaller map includes a similar number of coastal placenames, but includes several important ones not listed on the larger map, including C. Blanco (3 times), C. de San Francisco and los Farilones, but omits any significant effort to depict bays.

Diderot's work is part of a 10 map supplement to his Encyclopedia, and provides one of the most fascinating studies in contemporary comparative cartography which can be obtained by collectors, much of which is dedicated to the NW Coast."

-New puzzle (25:a) came from Spain. The map almost exactly indicates the pre-flood mainland. European map-makers did not believe informations by the American sources. At last they could find "proof" about the peninsula California. Of course, they did not know anything about the origin of the Spanish map. Fantastic pre-flood map indicates an interesting northern coastal zone. Similar but much stretched mainland is supported by many ancient pre-flood world maps. Approximately and edited pre-flood coastal lines indicates (21:b) map that is a syntheses of the pre-flood and post-flood investigations. Of course the map (25:a) is a syntheses of the pre-flood and post-flood relief. Premier meridiane passes over the Baalbek

Quote "(25:b) Fascinating study in the comparative cartography of the West Coast of North America, from the Straits of Anian to Cabo San Lucas and the southern tip of Baja California. (map-maker - Louis Charles Desnos)

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-Little by little plausible informations about the peninsula California have been received by the European map-makers. The map (25:b) is an interesting one and much more plausible by comparison others. The INSULA became a peninsula at last. The map indicates partially investigated northern coastal lines as well. The new relief of the map has much more plausible outlines. The map has the edited latitudes and longitudes.

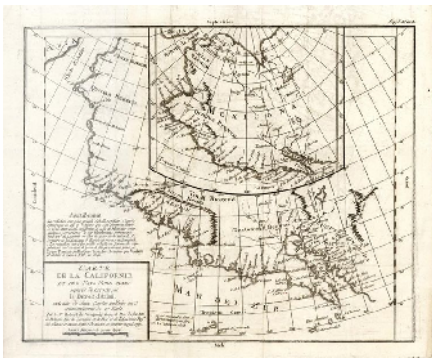


Figure 26: a) 1772 ???

b) 1776

c) 1785

Quote: “Fascinating study in the comparative cartography of the West Coast of North America (26:a), from the Straits of Anian to Cabo San Lucas and the southern tip of Baja California.

The work consists of extracts from two maps, both reportedly done by Visscher in the 1612 and 1641 respectively and with information derived from Mercator and Plancius. The larger map prominently shows the Strait of Anian, Anian Regnum, Quivira Regnum, the Sierra Nevada, Nova Albion, Tontontec Regnum, Tolm Regnum and a coastal detail which includes over 30 coastal place names, including Mendocino, San Miguel (San Diego), Cape Fortuna, I. De Paxaros (Catalina?), and many mythical/ephemeral place names. (Map-makers - **Denis Diderot / Didier Robert De Vaugondy**)

The smaller map also shows the Straits of Anian, but depicts an open sea above, clearly portending a NW Passage in the Arctic Circle. The NW Coastline differs radically, and only Anian Regnum and Quivira Regnum are located, that later considerably south of the location on the larger map. The smaller map includes a similar number of coastal placenames, but includes several important ones not listed on the larger map, including C. Blanco (3 times), C. de San Francisco and los Farilones, but omits any significant effort to depict bays.

Diderot’s work is part of a 10 map supplement to his Encyclopedia, and provides one of the most fascinating studies in contemporary comparative cartography which can be obtained by collectors, much of which is dedicated to the NW Coast.”

-This is a natural pre-flood map (26:a) with geographical data by 1772 years. The map has support by many pre-flood world maps. This is a natural synthesis of the pre-flood geographical data to geography of the last centuries.

Quote: “Fascinating map of the NW Coast of North America and NE Coast of Asia (26:b), filled with cartography myth and legend. (Map-maker -**Antonio Zatta**)

This map is one of the best illustrations of a late rendition of the NW Passage, here illustrating two wide passages from the Pacific to Hudson’s Bay, based upon the mythical voyages of Admiral’s Cluny and de Font. The map is based upon the Russian discoveries reported by J.N. De L’Isle. The map is noteworthy for the odd archipelago of islands off NE Asia, the rivers extending from the Pacific Coast to the interior of North America and the odd projection of the western coast of North America. This is one of the most highly sought after regional maps of the period and without doubt the most decorative.”

-In front of you very bad syntheses of the pre-flood and post flood coastal zones (26:b). The Map-maker produces next puzzle and simple sensational map. **Antonio Zatta** found an antique map of the partially investigated world. West coastal lanes indicate pre-flood relief of North America. Asia indicates an interesting post-flood relief. The map is a badly edited artifact by thy someone’s red lines later on. This is a typical ancient puzzle-map with geographical data by 1776 year.

Quote: “Decorative and detailed map of Mexico, including Texas & Upper California, along with the Southern Half of the US, from Zatta’s Atlante Novissimo, published in Venice. (Map-maker -**Antonio Zatta**)

Nice detail throughout along the Rio Grande and what was then French Louisiana. A number of Indian Tribes are noted in the plains, including the Kansez, Osages, Cheraquis, Cascaquas, Aacansas, Chicachas, Natchitoches, Tchatas, Choumans, Apacharia, etc. Excellent detail in Texas, including Corpus Christi, Forte di Giov., El Passo, Guadalupa, Sumas Topires, Cristofolo S. Paolo, La Conceziona S. Giorgio, etc. The northern part of Texas is Paese incognito. Remarkable detail in Arizona and New Mexico. Very primitive treatment of the Mississippi River and tributaries. Excellent pre-Humboldt map of the Southwestern US, Plains etc. The map was issued in Zatta’s Atlante Novissimo a monumental 4 volume work and one of the last great decorative atlases.”

-The next puzzle map by **Antonio Zatta** (Figure 26: c) needs the additional investigations. Strange Florida and California indicates the ancient investigations. This is an interesting ancient map with geographical data by 1785 year.



Figure 27: a)

b)

c)

Quote: Scarce (27:a) map of Baja California and Southern Arizona, which derives from Padre Miguel Venegas's map which appeared in his History of California, first published in 1757. The map is on the Consag model, which is updated from Kino's original maps of the region and showing all of the Baja. This example of the map appeared in the Dutch edition of Bellin's Histoire Generale (Tom XXII), although we have not encountered the map with Bellin's imprint. A nice example of this important early regional map, in attractive wash colors. (Map-maker A. Krevelt 1777)

Quote: Rare Italian edition of this interesting map of Texas, the Southwest, Upper California and Mexico. Italian nomenclature throughout. (Map-maker Strahan & Cadell 1777)

Extends from the Harbor of Sir Francis Drake (San Francisco) and the Farallones to New Orleans in the North and to Guatemala, Vera Cruz and Yucatan in the South. The Channel Islands are named in California. Nice detail north of the Rio of the Apostiles (Gila River) and along the North River of New Mexico or Rio Bravo (Rio Grande). Much of Texas is label Great Space of Land Unknown. Tecas is named, and includes some early Spanish Settlements and Rives, along iwht Bahi de St. Bernard and details of La Salle's Settlement in 1685. Several Presidios are also shown. Includes large inset of Mexico City, cartouche and compass rose. /Curious edition of the map, which was also issued by the same publisher in English.

Quote: Striking full color example of Cassini's map of California, Arizona, New Mexico, part of Texas, Baja California and Mexico. (Map-maker Giovanni Maria Cassini 1798)

This is perhaps the only 18th Century map of the region to feature a decorative cartouche and vignette. The Rio Grande extends north to Taos & Santa Fe. The Colorado is shown, with the Gila more or less properly located. The Yuma, Cocomaricopa and Apache Indian Tribes are located, as are many settlements in Arizona and New Mexico. San Diego, Santa Catarina (Catalina), San Petro (Pedro), and the Channel Islands, are shown, along with S. Carlos (San Francisco Bay?). The Missions in Lower California, Arizona and New Mexico are shown. In Texas, Loreto, S. Antonio de Bexar, Texas, S. Sabas, S. Pablo and Loos are named, and a fair amount of the West Texas River system is shown, albeit largely conjectural.

-All tree maps are the huge proofs about the changeable west coastal lines by the subduction processes shown on the drawing (14:b).



Premier meridian passes through Baalbek. On the pre-flood region Ast-Atlan is written Nova Granada in 1772 ???

CONCLUSIONS

1. Atlantis destruction in **10,465_{B.C.}** had been formed by ⇨**EB**⇨ geo-transfer⁴ only.
2. ⇨**EB**⇨ outflow⁴ could have been produced by strong earthquake or by huge explosion within the Atlantis City. At the boundary the event needs strong detonator of seismic waves through asthenosphere to start ⇨**EB**⇨ geo-transfer⁴.
3. Huge interaction on the Atlantic floor had been continued by huge seismic waves through asthenosphere with destroying balance between the inner geo-forces.
4. Fissures through the solid mantle layers under the Atlantic floor had been opened by means of huge oscillation of the inner pressure forces within the asthenosphere between the Atlantic floor and solid mantle.
5. Main streams of ⇨**EB**⇨ outflow⁴ erupted under the Atlantic floor.
6. Global oscillation of the crust, kilometers-high tsunamis over the Pacific Ocean and global dead zones without fauna was produced by ⇨**EB**⇨ outflow⁴, Lots of water beings have been boiled alive within the fissure outflow-zones into the seas and oceans.
7. Global environmental changing all around the Earth was produced by the huge flood, fire, suffocating gaseous streams and fiery water vapor.
8. For few months the Earth had been covered by thick mixtures of the volcanic black clouds and water vapor.
9. All sub-glacial seas' surface had been melted fully and only icy caps on the polar land platforms did not melted fully.
10. After few months the volcanic clouds was disappeared. Rapid evaporation from the huge warm water basin was continuing with formation thick clouds for millenniums
11. Deserts have been disappeared and replaced by the lakes and rivers and blossoming valleys. A wet climat and rainfalls produced lot of new rivers and old ones have been increased hundreds and thousands of times. The rapid environmental changes have been continuing for a millennium.
12. For millenniums polar seas' surfaces have been covered by Icy caps. The Icy caps within polar land platforms are increasing for post-flood millenniums. Wide of the southern cap was decreased after few centuries from the event with increasing thickness around the pole.
13. Rapid environmental changes within the post flood millennium closely interrelated to rapid circulation of the water and atmosphere streams by means of rapid evaporation from the very warm huge water basin.
14. During the post-flood centuries, and milleniums changing of the polar icy caps was interrelated to main heat source – Sun and to average temperatures of the huge water basing, including the global environmental changis.
15. For post-flood millenniums the water level changing was interrelated to wide and thikness of the polar caps.
16. For post-flood millenniums intensive snowfalls within the polar zones and rainfalls in other zones decreases with decreasing the global average temperature of the huge water basin.
17. Decreasing of the water and atmosphere circulation had produced dry terrains and after the dry boundary the deserts have been increasing little by little.
18. Sea-floor is a natural record (slideshow) about the global geo-catastrophes. Each minimal magnetic intensity indicates detonator force of the event. The thin floor older 65.5my is almost fully destroyed or recycled due to global overridden event at the K/T boundary but the survived surface of the older sea-floors have the record-layers lots of global geo-catastrophes before the K/T event.
19. Catastrophic tensity between the pressure forces of asthenosphere and outer nucleus (Figure 13:) by the boundary always needs a detonator force (strong seismic waves through igneous Asthenosphere Ocean) to produce ⇨**EB**⇨ geo-transfer⁴. Within the inter-boundary epochs an event needs much more great influence over the crust (asteroid impact).
20. Velocity of ⇨**EB**⇨ geo-transfer⁴ is depended to size and velocity of an asteroid (comet) and produces the different extinction boundaries. Global extinction event (99.99%), like the K/T boundary produces a giant asteroid impact only.
21. **10,465_{B.C.}** is the exact date about last global flood boundary.
22. Future geo-catastrophe will begin after the strong earthquake or by powerful nuclear explosion and everything will repeat once again.
23. Ancient truth history of the mankind has been burned in the library of the ancient Alexandria at the dynastic (clans) period.
24. Many pre-flood and post-flood maps are sent from the library to the new centre of the world impery by Romans before fire in the library. Appearance of the ancient maps in the Europe was interrelated to emigrated elites from the Egypt.
25. Each Empire needs maps, especially world maps. Survivability of the pre-flood and post-flood maps closely interrelated to lots of copies made by Egyptian, Phoenician, Carthagenian and Roman geographers.
26. The pre-flood premier meridian from Atlantis City to the west coastal zone of Africa had been moved by Roman geographers. They could not understand why the premier meridian situated in the middle of the Atlantic Ocean.
27. All maps made by the atlantians within the pre-flood or post-flood boundaries, premier meridian was passed by the Baalbek or Atlantis City. The grid had been changed by the unknown editors later on. Pre-flood relief of the maps was no problem to develop navigation in the Bronze Age. Egyptians and other developing cultures could use the mediterranean pre-flood maps due to insignificant changing for milleniums.
28. After the ¹ boundary⁸ the new world relief had investigated by survived Atlantians partially.
29. Investigations would have been continued before the survived ships became useless.
30. Post – flood investigations of the world are the proofs about the survived Atlantian's ships. Some maps which are created by the boundary indicate about the sailing vessel. Investigations almost the whole globe by only oar-ships would be very difficult.
31. **INSULA California** is not a legend. It was broken out from the mainland by huge tectonic processes at the last boundary in **10,465_{B.C.}**

32. **INSULA California** had been glued on the mainland by the gradual drifting straight the subduction zone for post-flood millenniums.

33. Very many interesting investigations by the post-flood boundary are the proofs about the global isostatic readjustment for decades after the slowly ⇒**EB**⇒ geo-transfer⁴ in **10,465_{B.C.}**

34. Very many interesting investigations by the post-flood boundary have proved that the future of the modern Geology is that **Gradualism + Catastrophic plate tectonics**. It has no alternative.



Sunken poseidia and place of the citadel on the sunken mountain – Atlantis City between Sao–Miguel and Santa–Maria isles

35. Disappearance of the Atlantis isles is interrelated to catastrophic plate tectonics. Rapid catastrophic plate tectonics is a quite different meter. The rapid event interrelated to huge asteroid (comet) impact, rapid ⇒**EB**⇒ geo-transfer⁴ and to global destruction of the almost all crust. The similar global geo-catastrophe produces lots of overridden events and formation much more thick plates by the destroyed thin ones. It produces almost global extinction boundaries, so called metalogenic epochs. Enriched by lots of metallic admixtures, rapid mantle plumes from the E geo-sphere can penetrate through the destroyed crust and produces lots of different and similar metallic ores.

36. Each boundary^B has a stabilization stage for decades. It causes partially or fully changing of the continental relief. many outlines of the many islands and peninsulas before stabilization of the isostatic balance show the changeable shores as well.

References:

1. Cosmogeology and Isotopes Tell Sun's Origin and Operation: O. Manuel¹, Sumeet A. Kamat², and Michael Mozina³, K. Margiani⁴.
2. Geomagnetic field intensity, North Atlantic Deep Water circulation and atmospheric ¹⁴C during the last 50 kyr.: Carlo Laj^a, Catherine Kissel^a, Alain Mazaud^a, Elisabeth Michel^a, Raimund Muscheler^b and Juerg Beer^b
3. Review of lake sediment palaeomagnetic data. K. M. Creer¹.
4. COSMOGEOLOGICAL CATASTROPHIC PLATE TECTONICS: A GLOBAL FLOOD MODEL OF EARTH HISTORY: Steven A. Austin, John R. Baumgardner, D. Russell Humphreys, Andrew A. Snelling, Larry Vardiman, Kurt P. Wise, K. Margiani,
5. Middle Wisconsin glaciation in the Genesee Valley, NY: A stratigraphic record contemporaneous with Heinrich Event, H4.: Richard A. Young^a and George S. Burr^b

6. Radiocarbon calibration curve spanning 0 to 50,000 years BP based on paired $^{230}\text{Th}/^{234}\text{U}/^{238}\text{U}$ and ^{14}C dates on pristine corals: Richard G. Fairbanks^{a,b}, Richard A. Mortlock^a, Tzu-Chien Chiu^{a,b}, Li Cao^{a,b}, Alexey Kaplana, Thomas P. Guilderson^{c,d}, Todd W. Fairbank^e, Arthur L. Bloom^f, Pieter M. Grootes^g, Marie-Jose Nadeau^g.
7. Palaeointensities of the Auckland geomagnetic excursions by the LTD-DHT Shaw method.: Nobutatsu Mochizuki^a, Hideo Tsunakawa^a, Hidetoshi Shibuya^b, John Cassidy^c and Ian E.M. Smith^c.
8. High Geomagnetic Intensity During the Mid-Cretaceous from Thellier Analyses of Single Plagioclase Crystals.: John A. Tarduno^{*}, Rory D. Cottrell, Alexei V. Smirnov
9. [^] Annual Review of Earth and Planetary Science, 1988 16 p.435 "Time Variations of the Earth's Magnetic Field: From Daily to Secular" by **Vincent Courtillot** and Jean Louis Le Mouel .
10. Gregory A. Zielinski and Grant R. Mershon.: "Paleo-environmental Implications of the Insoluble Micro-particle Record in the GISP2 (Greenland) Ice core During the Rapidly Changing Climate of the Pleistocene-Holocene Transition," Geological Society of America Bulletin Vol. 109, no. 5 (May. 1997), Fig. 4 p. 553.
11. EARTH'S MAGNETIC FIELD; Susan Macmillan - *British Geological Survey, Edinburgh, UK.*
12. THE SEARCH FOR A NEW ENERGY SOURCE .: by Dr. Gary L. Johnson gjohnson@ksu.edu.
13. The Magnetic Field of the Earth.: : Ronald T. Merrill, M. W. McElhinny, Phillip L. McFadden.
14. Palaeomagnetic record in Late Pleistocene and Holocene dry lake deposits at Tlapacoya, Mexico.: J. C. Liddicoat^{*} ¹ R. S. Coe ² P. W. Lambert[†] ³ S. Valastro, Jr. ⁴
15. Thomas, D. N., T. C. Rolph, and D. F. Friel Permo-Carboniferous (Kiaman) palaeointensity results from the western Bohemian Massif, Germany.; *Geophys. J. Int.*, 130 (1), 257-265, 1997.
16. Variations in the geomagnetic dipole moment during the Holocene and the past 50,000 years.: Mads Faurschou Knudsen^{a,b}, Peter Riisager^c, Fabio Donadini^d, Ian Snowball^e, Raimund Muscheler^e, Kimmo Korhonen^f and Lauri J. Pesonen^g.
17. Absolute palaeointensity of Oligocene (28–30 Ma) lava flows from the Kerguelen Archipelago (southern Indian Ocean); Authors: Plenier G. ¹; Camps P. ²; Coe R.S. ³; Perrin M. ²
18. NRM intensity of altered oceanic basalts across the MAR (21°N, 0-1.5Ma): a record of geomagnetic palaeointensity variations? .Authors: Ravilly, Morgane ¹; Horen, Hélène ²; Perrin, Mireille ³; Dyment, Jérôme ¹; Gente, Pascal ¹; Guillou, Hervé ⁴.
19. Palaeomagnetism of the Miocene Farellones formation (Chile) Authors: Goguitchaichvili, A. ¹; Chauvin, A. ²; Roperch, P. ³; Prévot, M. ¹; Aguirre, L. ⁴; Vergara, M. ⁴
20. Absolute palaeointensity results from the Trans-Mexican Volcanic Belt: implications for the late Miocene geomagnetic field strength.: Authors: Goguitchaichvili, A. ¹; Alva-Valdivia, L. M. ¹; Urrutia-Fucugauchi, J. ¹; Morales, J. ¹; Ferrari, L. ²
21. Late Pleistocene geomagnetic excursion in Icelandic lavas: confirmation of the Laschamp excursion. Levi, Shaul; Audunsson, Haraldur; Duncan, Robert A.; Kristjansson, Leo; Gillot, Pierre-Y.; Jakobsson, Sveinn P.
22. Preliminary palointensity measurements and detailed magnetic analyses of basalts from the skalamaelifell excursion, southwest Iceland; Monte Marshall, Annick Chauvin, Norbert Bonhommet.
23. A sensitive mobile nuclear magnetic resonance for J-coupling spectroscopy in fluctuating earth's fields; Shu-Hsien Liao^a, Hong-Chang Yang^b,* I-Chia Liu^c, Heng-Er Horng^c,* and S.Y. Yang^c.
24. Dziewonski & Anderson: Preliminary Reference Earth Model (PREM) (1981)
25. Don L. Anderson ¹ Adam M. Dziewonski ². Upper mantle anisotropy: evidence from free oscillations.
26. Magnetoelastic and Exchange Contributions to the Helical-Ferromagnetic Transition in Dysprosium Epitaxial Films. K. Dumesnil¹, C. Dufour¹, Ph Mangin¹, G. Marchal¹ and M. Hennion² .:
27. Gregory A. Zielinski and Grant R. Mershon. "Paleo-environmental Implications of the Insoluble Micro-particle Record in the GISP2 (Greenland) Ice core During the Rapidly Changing Climate of the Pleistocene-Holocene Transition," Geological Society of America Bulletin Vol. 109, no. 5 (May. 1997), Fig. 4 p. 553.:
28. Anderson DL, 2002, How many plates?, *Geology* v. 30, p. 411-414 (May).:
29. Detachment shear zone of the Atlantis Massif core complex, Mid-Atlantic Ridge, 30°N: Karson, J. A. Fruh-Green, G. L. Kelley, D. S. Williams, E. A. Yoerger, D. R. Jakuba, M.:
30. :
31. Humphreys, D.R., Physical mechanism for reversals of the earth's magnetic field during the flood, Proceedings of the Second International Conference on Creationism, Creation Science Fellowship, Pittsburgh, 2:129–142, 1990. Dr Barnes, who had opposed field reversals because no mechanism could be demonstrated, responded (p. 141): 'Dr Humphreys has come up with a novel and physically sound approach to reversals of the magnetic field.:
32. D.R. Humphreys, Reversals of the earth's magnetic field during the Genesis Flood, Proceedings of the First International Conference on Creationism, Creation Science Fellowship, Pittsburgh, 2:113–126, 1986. The moving conductive liquid would carry magnetic flux lines with it, and this would generate new currents, producing new flux in the opposite direction. See also the interview of Humphreys in *Creation* 15(3):20–23, 1993.:
33. Campbell, L.H., 2006, Large Igneous Provinces and the mantle plume hypothesis, Elements, 1, 265-269, 2006.:
34. The meridional circulation in the Southern Ocean and its seasonal variability as seen by the fine-resolution Antarctic model: Kristofer Döös.:
35. Paleointensity study of the Brunhes-Matuyama reversal recorded in lavas on Tahiti Island by the LTD-DHT Shaw method: * Mochizuki, N; Oda, H; Tsunakawa, H; Ishizuka, O; Yamazaki, T; Uto, K.:
36. A. Royer, M. De Angelis, and J. R. Petit, "A 30 000 Year Record of Physical and Optical Properties of Microparticles from an East Antarctic Ice Core and Implications for Paleoclimate Reconstruction Models," *Climatic Change* Vol. 5 (1983), p. 384.

37. Li Jun, T. H. Jacka, and Vin Morgan, "Crystal-Size and Microparticle Record in the Ice Core from Dome Summit South, Law Dome, East Antarctica," *Annals of Glaciology* Vol. 27 (1998), p. 343.
38. The meridional circulation in the Southern Ocean and its seasonal variability as seen by the fine-resolution Antarctic model: Kristofer Döös.
39. The Lost Saraswati Civilization/Deo Prakash Sharma, Madhuri Sharma and Kadambini Pandey. Delhi, Bharatiya Kala Prakashan, 2008, xxvi, 358 p., 111 figs., 79 col. plates, 38 black and white plates, ISBN 81-8090-189-8.
40. Gurdip Singh, R. D. Joshi, and A. B. Singh, "Stratigraphic and Radiocarbon Evidence for the Age and Development of Three Salt Lake Deposits in Rajasthan, India," *Quaternary Research* Vol. 2 (1972), p. 496.
41. Ginenthal, Carl Sagan and Immanuel Velikovsky (New Falcon, 1995), p. 156, citing Jonathan Weiner, *Planet Earth* (Bantam, 1986), p. 99. Weiner was quoting (or apparently interviewing) Reid Bryson.
42. W. Geoffrey Spaulding, "Pluvial Climatic Episodes in North America and North Africa: Types and Correlation with Global Climate," *Palaeogeography, Palaeoclimatology, Palaeoecology* Vol. 84 (1991), p. 223.
43. Street and Grove, op. cit., p. 387.
44. Street and Grove, op. cit., loc. cit.
45. *Ibid.*, p. 388.
46. Bokelmann GHR, 2002, Which forces drive North America?, *Geology* v. 30, p. 1027-1030 (November).
47. "Oera Linda Book". In Europe, Holland, and the Frysian book - also one of the oldest books ever found.
48. A Late glacial and Holocene diatom record from Clettnadal, Shetland Islands, northern Scotland, *Journal of Paleolimnology* Marie Robinson¹.
49. Gregory A. Zielinski and Grant R. Mershon. "Paleo-environmental Implications of the Insoluble Micro-particle Record in the GISP2 (Greenland) Ice core During the Rapidly Changing Climate of the Pleistocene-Holocene Transition," *Geological Society of America Bulletin* Vol. 109, no. 5 (May. 1997), Fig. 4 p. 553.
50. Smith, Philip, editor (1976). *Heinrich Schliemann: Troy and Its Remains: A Narrative of Researches and Discoveries Made on the Site of Ilium, and in the Trojan Plain*, Arno Press, New York, 1976, ISBN 0-405-09855-3.
51. Brophy, Thomas G. *The Origin Map: Discovery of a Prehistoric, Megalithic, Astrophysical Map and Sculpture of the Universe*, 2002, ISBN 0595241220
52. M. W. Barsoum, A. Ganguly & G. Hug, (2006), Microstructural Evidence of Reconstituted Limestone Blocks in the Great Pyramids of Egypt, *Journal of the American Ceramic Society* 89 (12), 3788- 3796
53. Plato's "Dialogues" – "TIMAEUS & CRITIAS"
54. David A. Fisher, "Comparison of 10⁵ Years of Oxygen Isotope and Insoluble Impurity Profiles from the Devon Island and Camp Century Ice Cores," *Quaternary Research* Vol. 11 (1979), p. 300.
55. [^] ^a ^b ["The role of heredity and family history"](#). National Marfan Foundation (1999). Retrieved on 2007-01-11.
56. [^] ["New, Deadly Relative of Marfan's Syndrome Discovered"](#). MedicineNet.com (2006). Retrieved on 2007-01-11.
57. [^] ^a ^b Cotran; Kumar, Collins. *Robbins Pathologic Basis of Disease*. Philadelphia: W.B Saunders Company. ISBN 0-7216-7335-X.
58. [^] Judge, Daniel P.; Nancy J. Biery, Douglas R. Keene, Jessica Geubtner, Loretha Myers, David L. Huso, Lynn Y. Sakai, Harry C. Dietz (2004). "[Evidence for a critical contribution of haploinsufficiency in the complex pathogenesis of Marfan syndrome](#)". *The Journal of Clinical Investigation* 114 (2): 172–181. doi:10.1172/JCI200420641. PMID 15254584. <http://www.jci.org/cgi/content/full/114/2/172>. Retrieved on 15 February 2007.
59. [^] Judge, Daniel P.; Harry C. Dietz (2005). "[Marfan's syndrome](#)". *Lancet* 366 (9501): 1965–76. doi:10.1016/S0140-6736(05)67789-6. PMID 16325700. <http://www.pubmedcentral.nih.gov/articlerender.fcgi?tool=pubmed&pubmedid=16325700>. Retrieved on 15 February 2007.
60. Arthur Posnansky, *Tiahuanaco, Tha cradle of American Man*, (N,Y.: Augustin, 1958)
61. [^] Kinnaer, Jacques. «[Turin Kinglist](#)» (en inglés). Consultado el 28. 09 de 2008.
62. [^] [Johns Hopkins Comprehensive Marfan Center](#). John Hopkins Medicine. Retrieved on January 6, 2009.
63. [^] From [Paganini stories myths](#). The AFU and Urban Legends Archive. Retrieved on January 13, 2009; based primarily on Schoenfeld MR (January 1978). "[Nicolo Paganini. Musical magician and Marfan mutant?](#)". *JAMA* 239 (1): 40–2. PMID 336919. <http://jama.ama-assn.org/cgi/content/abstract/239/1/40>.
64. [^] ^a ^b ["Einstein and Newton 'had autism'"](#). BBC. 30 April 2003. <http://news.bbc.co.uk/1/hi/health/2988647.stm>. Retrieved on 2007-11-07.
65. [An alternative hypothesis for the origin of the Moon](#) . R.J. de Meijer; W. V. Westrenen