



THE OBSERVER REVIEW

2025 YEAR END

2025 RECAP

In this issue, please find a collection of articles from this past year that highlight the ongoing studies relating to the pole shift and disaster cycle.

MAGNETIC POLE SHIFTS AND EXTINCTIONS



03



08

CURRENT SHEET DISRUPTIONS



09

ARE GALACTIC IONS IMPACTING THE INNER SOLAR SYSTEM?



GEODESY BREAKING DOWN

07



04

SOLAR SUPER FLARES



06

SOUTH ATLANTIC ANOMALY ON THE MOVE



10

GOTHENBURG WAS GLOBAL



11

6000 YEARS AGO

MAGNETIC POLE SHIFTS AND EXTINCTIONS

BY: BEN DAVIDSON

ARTICLE REFERENCED:

LIFE ORIGIN AND EVOLUTION MAY BE INFLUENCED BY THE DYNAMICAL COUPLING BETWEEN EARTH'S MAGNETIC FIELD STRENGTH AND ATMOSPHERIC OXYGEN LEVEL

25 IN A ROW.

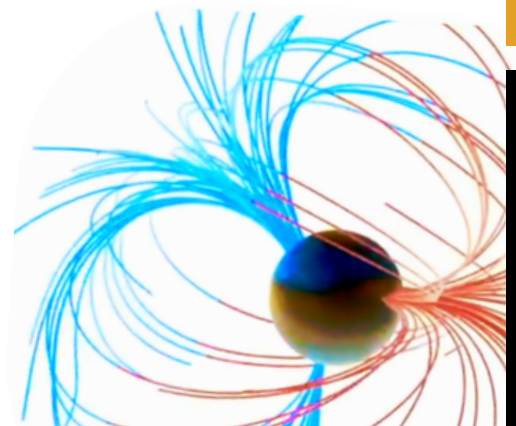
We are not at 25 major studies in a row, which are looking at the biosphere impact of a magnetic pole shift, and concluding that these are major driving forces behind death, extinctions, and the appearance of new species via both radiation mutation and stress-induced adaptive evolution (stress awakens dormant DNA).

Like another recent study, this new one suggests a critical relationship between atmospheric oxygen levels and the magnetic field strength.

THIS DRAMATIC CHEMICAL FORCING COMBINES WITH OZONE DESTRUCTION, CLIMATOLOGICAL IMPACT AND DIRECT RADIATION EXPOSURE TO RENDER THESE MAGNETIC POLE SHIFTS AS SIGNIFICANT LIFE STRESSORS ON OUR PLANET.

While we are still early-enough in the current magnetic pole shift that these more-major types of earth-changes have not yet manifested themselves, they are coming.

THE END-TIMELINE FOR THIS SHIFT REMAINS THE 2040S, BUT THE MORE SIGNIFICANT IMPACT ARE EXPECT TO BEGIN AT LEAST A DECADE EARLIER, WHICH MEANS THAT BY 2030 WE SHOULD CONSIDER OURSELVES "IN THE RED ZONE".

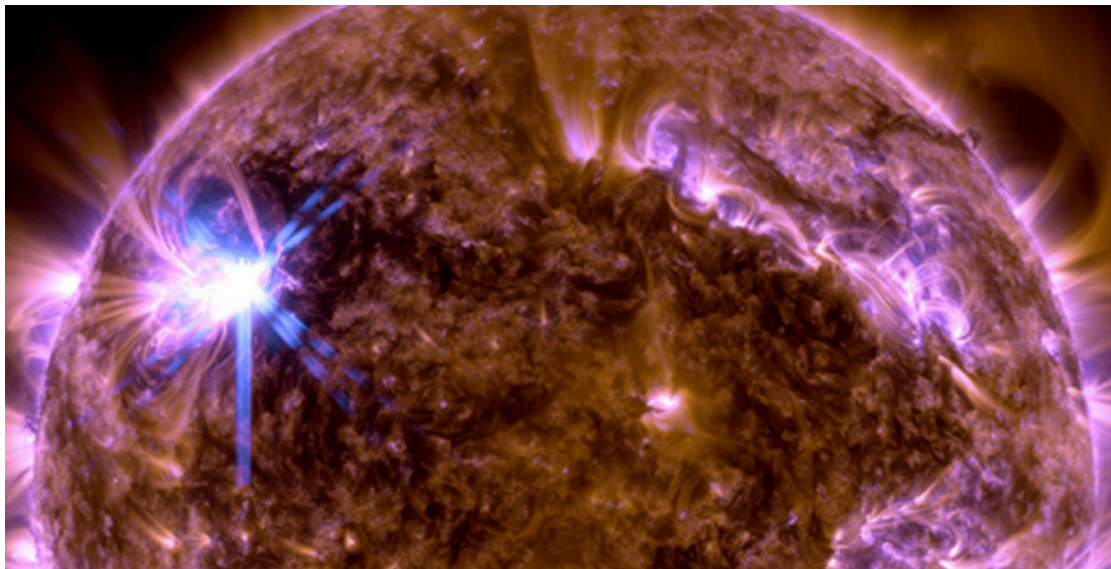


SOLAR SUPER FLARES

BY: BEN DAVDISON

ARTICLE REFERENCED:
SUN-LIKE STARS PRODUCE SUPERFLARES ROUGHLY ONCE PER CENTURY

ONE OF THE MAJOR TOPICS IN SPACE WEATHER, AND LIKELY ONE OF THE MAIN REASONS MANY OF YOU FOUND OUR VIDEOS AND BOOKS, IS THE CONCERN FOR WHAT THEY CALL THE “**SOLAR KILLSHOT**”. THIS IS A SOLAR STORM SO LARGE THAT THE ELECTROMAGNETIC ENERGY DELIVERED INTO THE EARTH SYSTEM CAUSES AN EMP-LIKE DESTRUCTIVE EVENT ON ALL TECHNOLOGY. COPPER WIRES, TRANSFORMERS, CIRCUITS, GENERATORS, APPLIANCES, DEVICES - PRETTY MUCH EVERYTHING THAT MAKES OUR MODERN WORLD “MODERN”.



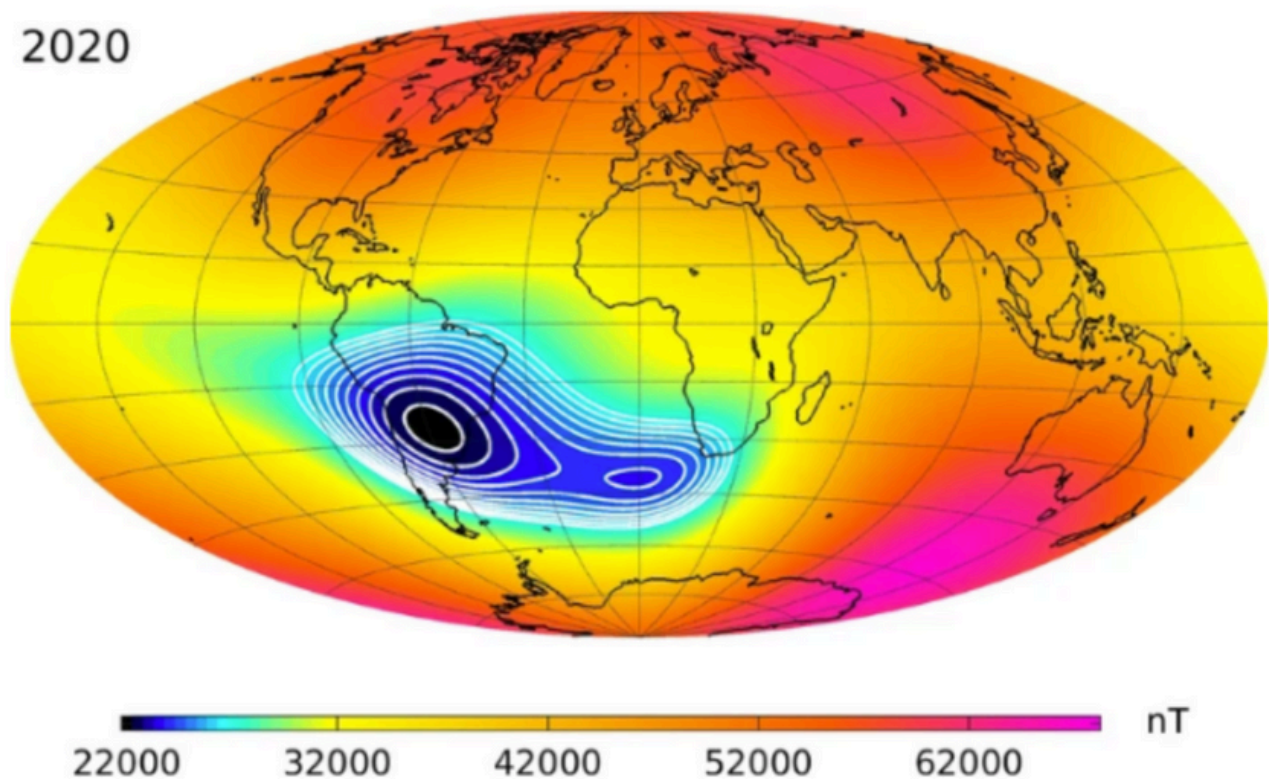
WHAT DOES THE DATA SHOWCASE?

Geologic data suggests that these solar storms hit the earth every 150-200 years, and a new study has come at the question of super-flare frequency on the sun from the other side- the solar physics. This new study suggests that the sun produces one of these major blasts every century, once every 100 years.

Considering that about half of these major flares should be on the half of the sun facing earth and half on the opposite side facing away from earth, that means half those once-a-century solar storms miss our planet, meaning that earth takes a hit every other time, on average, about every 200 years.

THE IMPORTANCE OF THE STUDY

This new study does a good job confirming what the geologic data shows, but more importantly, it tells us that we're getting better at forecasting long-term magnetic activity on the sun. The bad news is that the last one to hit earth was in 1859, so we're in the 150 to 200 years range, and with earth's magnetic field weakening due to the ongoing magnetic pole shift, an even smaller solar storm could have the same effects now.

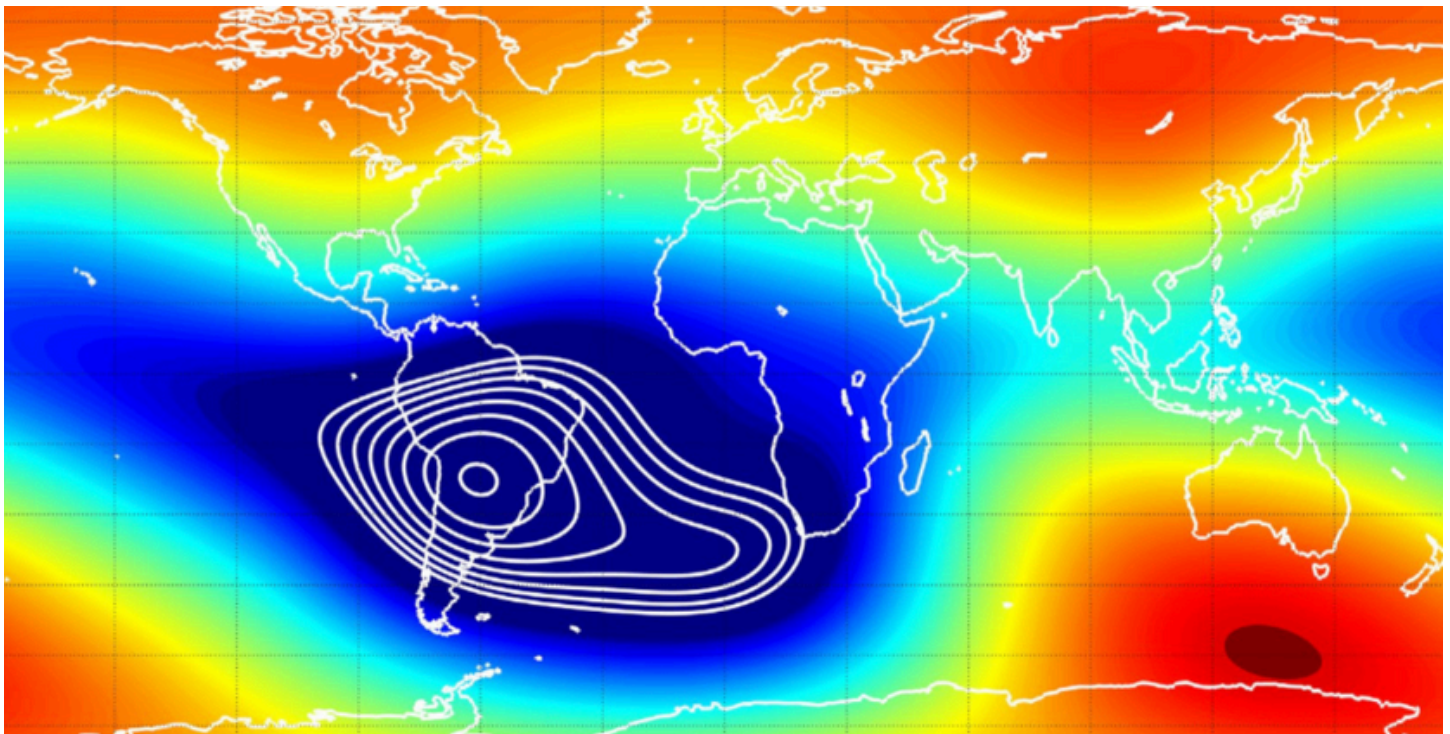


"Magnetic field intensity map of the South Atlantic Magnetic Anomaly in 2020, showing the weakening of Earth's magnetic field over the region." (2024)

SOUTH ATLANTIC ANOMALY ON THE MOVE

BY: BEN DAVIDSON

ARTICLE REFERENCED:
WORLD MAGNETIC MODEL FOR 2025-2030



The South Atlantic Anomaly is the primary weak point in earth's magnetic field. For years it was centered in the southern hemisphere waters off the coast of South America - but it's on the move, and maybe it needs a new name now.

The most recent tracking of the South Atlantic Anomaly shows it is not centered on the continent and is heading northwest deeper into the continent. This is the expected track based on the observers' version of the magnetic pole shift and cause of the anomaly. The weak spot has also deepened, becoming even weaker by the year, which is also a major expectation of the observers' model where the field continues weakening throughout this magnetic pole shift.

It has reached a level where galactic cosmic ray penetration over South America is now significantly higher than anywhere else in the world - even while the solar cosmic ray protons still prefer the polar cusp. The technological, biological and climatological impact of this cosmic ray excess is not yet dangerous, but we can confidently say that it will become dangerous, and will do so here in South America before anywhere else.

GEODESY BREAKING DOWN

ARTICLE REFERENCED:

HILBERT-HUANG TRANSFORM ANALYSIS OF INTRADECADAL VARIATIONS IN THE LENGTH OF EARTH'S DAYS

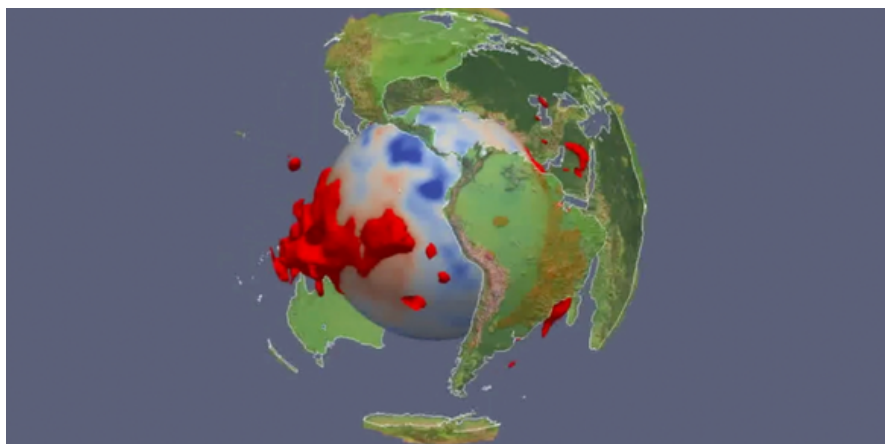
BY: BEN DAVIDSON

The majority of the examination of the earth disaster cycle is focused on changes to earth's magnetic field, ionosphere and atmosphere. Other focus often falls to the sun, galactic physics, or the other planets. However we have seen rotation-speed changes, where the earth is now spinning faster than ever recorded before, and the Chandler wobble began exhibiting anomalous behavior.

A new study hints that the rotational instabilities are more extensive than anyone realized. In addition to the fact that the earth is speeding up its rotation, there are very well-known cycles of the length-of-day (rotation speed) that have begun to disappear or have already disappeared entirely.

The physical dynamics of the solid earth are known as geodesy - rather than looking at smaller scale dynamics like seismic, volcanic or sedimentary dynamics on the surface, this is the large-scale total rotation, tilt, wobble, and precession of the planet. These global aspects have always been expected to change during the disaster cycle but the easier mechanism for this action is the micronova trigger. However that is yet to occur, and we are already seeing the geodesic changes at small scale. Perhaps they will be kicked-into-high-gear when the micronova occurs, or maybe the crustal and planetary shifts occur via a different process entirely.

The bottom line is that one of the most challenging aspects of the disaster cycle to wrap a human brain around is the geodesic changes - rotation, tilt, wobble - and those changes have already begun. No more belief required.



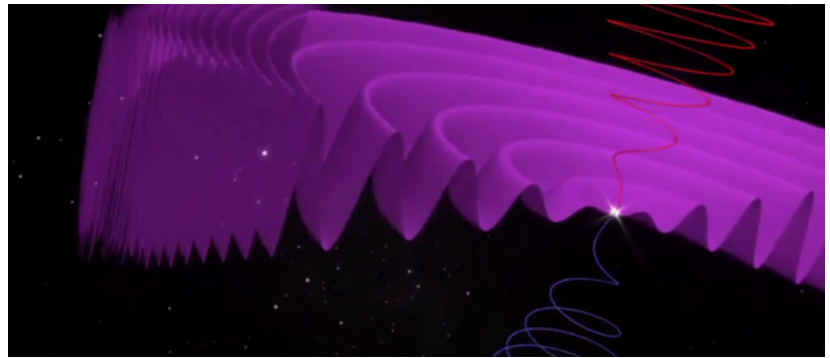
CURRENT SHEET DISRUPTIONS

ARTICLE REFERENCED:

PLANETARY FEATURE OF THE IONOSPHERIC CURRENT ACTIVITY DURING 10–11 OCTOBER 2024 EXTREMELY STRONG MAGNETIC STORM

BY: BEN DAVIDSON

A new study on the October 2024 solar storm described an incredible impact of the interplanetary magnetic field on the energetic dynamics of the geomagnetic disturbance. This was one of the solar storms that out-performed expectations, a trend we have attributed to earth's weakening magnetic field.



This new analysis demonstrates how sharp turns of the solar wind magnetic field disrupt the earth's magnetic field like a twisting tug of war, allowing more solar wind energy than usual to enter the system. This is why changes in the solar wind magnetic field can cause significant auroras and geomagnetic storms by themselves, even without a CME or a coronal hole.

Most significantly, the onset of the flipped solar wind field began flipping the ionospheric electric currents. These are the critical interactive pathways for solar wind energy to enter the global electric circuit and impact the atmosphere and crust below. The reversal of these currents and overall disruption of the magnetic field can temporarily turn the entire system around, electromagnetically.

This is precisely what is happening to our solar system as we are impacted by the galactic current sheet. More energy is coming in both in the charged and neutral categories, the system's electromagnetism is reversing as the prime foundational change throughout the spheres of the system. Just as the sun's current sheet can cause magnetic storms and electric current reversals at earth, the galactic version can do it to the entire solar system.

ARE GALACTIC IONS IMPACTING THE INNER SOLAR SYSTEM?

BY: BEN DAVIDSON

ARTICLE REFERENCED:

FIRST MMS OBSERVATIONS OF WAVES POSSIBLY GENERATED BY PUJS NEAR EARTH



The approach of the galactic current sheet, which is the cause of the cyclical disaster in our solar system via a galactic magnetic reversal, is already causing magnetic changes on all the spheres (planets and sun, and one moon), and has begun delivering extra dust, energetic neutral atoms, and interstellar ions.

While the dust and neutral particles are seen increasing throughout the system, the ions have only been detected by the Voyager spacecraft and the New Horizons satellite... until now. New data from the NASA MMS mission has discovered the interstellar (galactic) ions at earth's orbit.

This is not unexpected, but it is in fact a concerning sign that the worst of the disaster cycle is coming in the years ahead. These ions are the closest layer of mass to the actual magnetic reversal point within the sheet. While the exact thickness of that layer, and speed of the sheet movement are not known, the arrival of these ions at earth likely means we are 12-20 years away from the exact magnetic null that triggers the pole shift, micronova, and next age of earth.

GOTHENBURG WAS GLOBAL

BY: BEN DAVIDSON

ARTICLE REFERENCED:

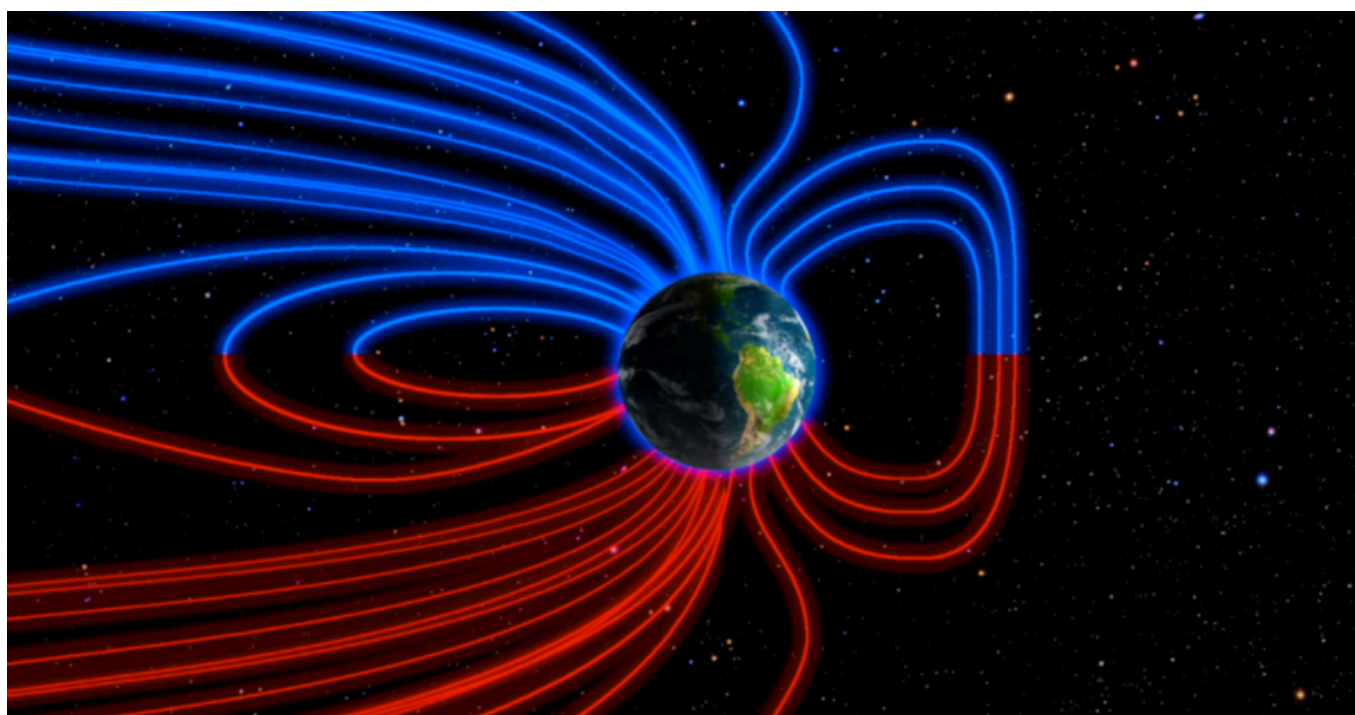
[HTTPS://WWW.SCIENCEDIRECT.COM/SCIENCE/ARTICLE/ABS/PII/S1367912025000859](https://www.sciencedirect.com/science/article/ABS/PII/S1367912025000859)

[HTTPS://AGUPUBS.ONLINELIBRARY.WILEY.COM/DOI/FULL/10.1029/2024EA003992](https://agupubs.onlinelibrary.wiley.com/doi/full/10.1029/2024EA003992)

Two new studies are taking the Gothenburg geomagnetic excursion and officially declaring it to be a global event. Most of the cyclic (6000 and 12,000 years) excursions of earth's field are not globally recognized, which is most-likely a function of lacking data, but now we can cross the last great event off the list. The Gothenburg excursion ~12,000 years ago was the last major cycle event (last half-cycle mini-event was 6000 years ago) and it's officially: global.

These new detections of the magnetic shift were found in Tahiti and China, which is now added to evidence in Europe and the Americas, to make the event 12,000 years ago officially recognized as a more global event.

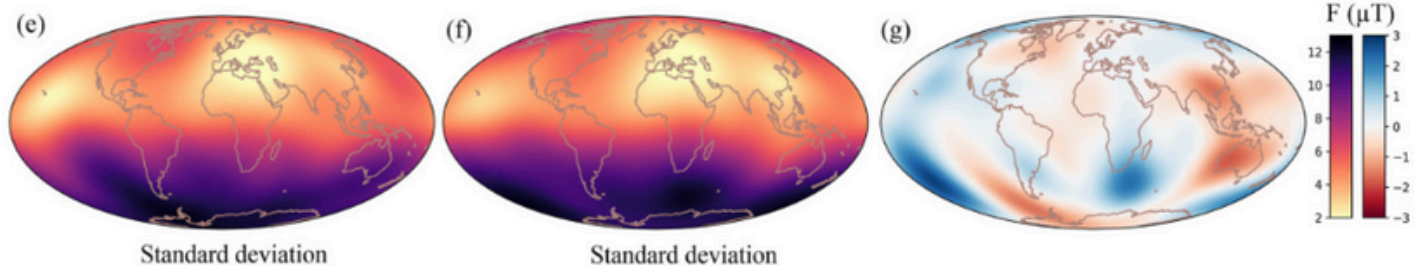
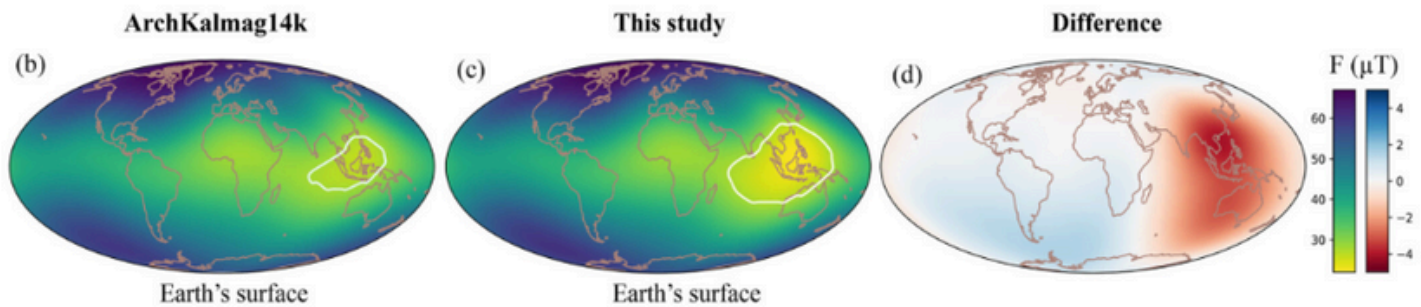
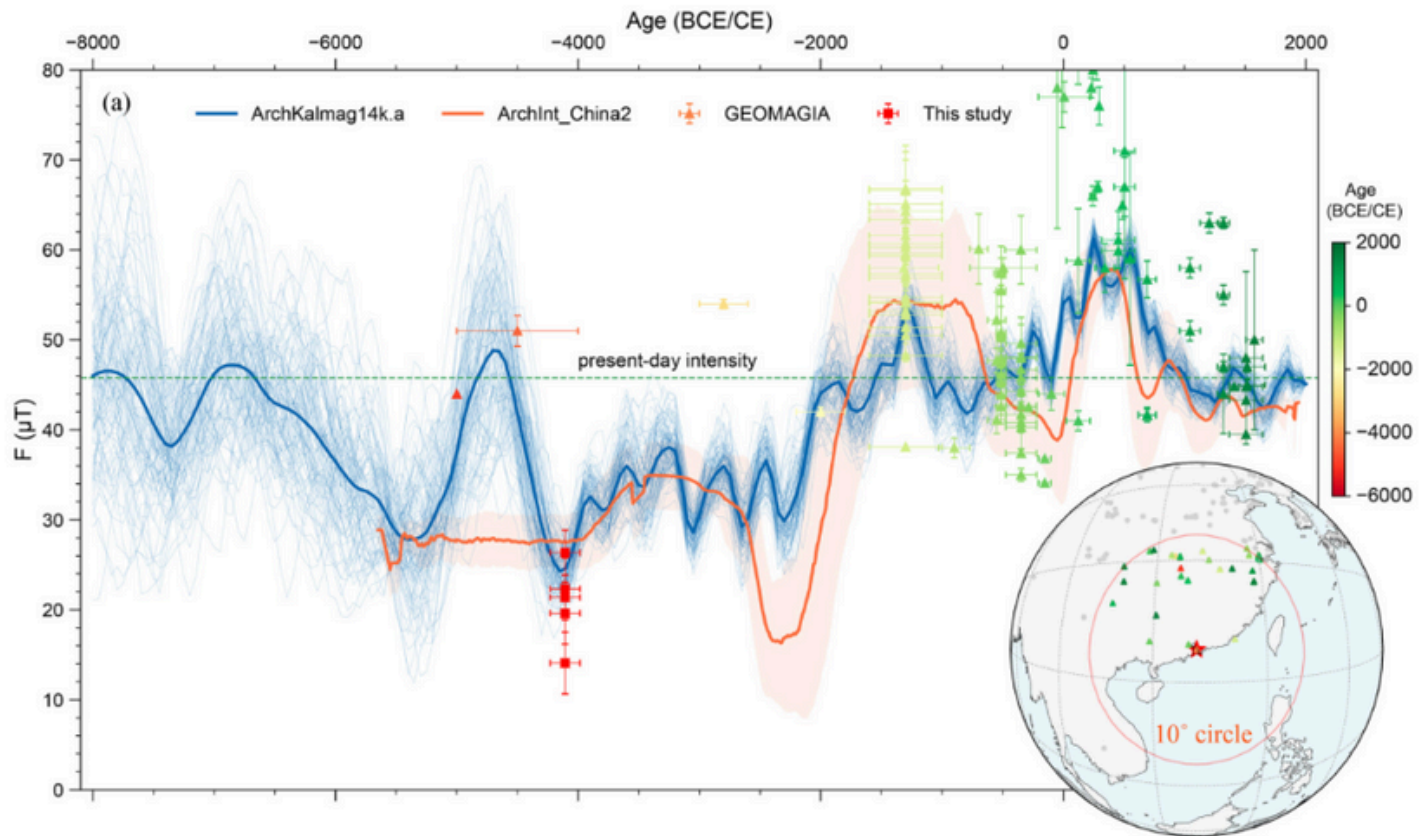
FOR OBSERVERS, THIS IS NOT TERRIBLY SIGNIFICANT, WE'VE KNOWN THIS FOR YEARS AND HAVE BEEN DISCUSSING GOTHENBURG AS SUCH, BUT NOW THE MAINSTREAM SCIENTISTS WILL TOO, AND THAT MAY BE A TRIGGER FOR MANY TO BEGIN TO LOOK AT THESE CYCLIC EVENTS, AND COME TO SIMILAR CONCLUSIONS AS THE REST OF US.



6000 YEARS AGO

BY: BEN DAVIDSON

ARTICLE REFERENCED:
ABRUPT CONTRACTION OF THE INDO-EAST ASIAN
MONSOONS ENDED THE HOLOCENE HUMID PERIOD



A new study has added a powerful confirmation of the Tianchi (Noah Event) geomagnetic excursion 6000 years ago - the very last disaster cycle event. The article investigates the West Pacific Anomaly (WPA), a low geomagnetic field anomaly observed historically from the 16th to 18th centuries, and its potential recurrence 6,000 years ago.

The study presents new paleointensity results from pottery shards unearthed from the Xiaojiaoshan site in southern China, dating back approximately 6,000 years.

It is interesting that pottery and other civilization-indicative aspects were found there, around the same time "civilization apparently started" in Sumeria. However it is far more interesting that we now have such a dramatically strong confirmation. As of 3 years ago, the event 6000 years had not been officially recognized as an excursion - only by unofficial sources like our works.

Today, we now have as much evidence for this event as any other excursion with the exception of Laschamp (the most well studied of them all).

With the confirmation of the Tianchi excursion, the 6000-year cycle is entirely confirmed, and we're due for the next one now as we watch the earth's magnetic field changing exactly as we would expect it to change.



THANK YOU!

**WE HOPE YOU ENJOYED OUR 2025 ISSUES!
WE APPRECIATE YOUR QUEST AND LOVE FOR KNOWLEDGE
ABOUT SPACE AND OUR GREATER COSMOS.**

HAVE A TOPIC/DISCUSSION YOU WANT FEATURED?
Email observerreview@observerranch.com with a topic
that you'd love to see an article written on!

