

THE NATURE OF THE BIBLE'S DISTURBANCES ©

OUTLINE OF HISTORY

- 1 – PREHISTORIC PERIOD (3977-665 BC)
 - 1A – *EARLY PREHISTORIC ERA (3977-2321 BC)*
 - 1A-0 – Creation Week (3977 BC)
 - 1A-1 – Ancients' Primordial Age (3977 BC)
 - 1A-2 – Ancients' Golden Age (3977-2321 BC)
 - 1B – *MIDDLE PREHISTORIC ERA (2321-1464 BC)*
 - 1B-1 – Ancients' Silver Age (2321-1870 BC)
 - 1B-2 – Ancients' Bronze Age (1870-1464 BC)
 - 1C – *LATE PREHISTORIC ERA (1464-665 BC)*
 - 1C-1 – Ancients' Missing Age (1464-1008 BC)
 - 1C-2 – Ancients' Heroic Age (1008-754 BC)
 - 1C-3 – Ancients' Iron Age (754-665 BC)

- 2 – HISTORIC PERIOD (665- BC-PRESENT)
 - 2A – *EARLY HISTORIC ERA (665-2 BC)*
 - 2A-Part 1 – Occident in Early Historic Era
 - 2A-Part 2 – Middle East in Early Historic Era
 - 2A-Part 3 – Orient in Early Historic Era
 - 2A-Part 4 – Sacred in Early Historic Era
 - 2A-Part 5 – Geology in Early Historic Era
 - 2B – *MIDDLE HISTORIC ERA (2 BC-1453 AD)*
 - 2B-Part 1 – Occident in Middle Historic Era
 - 2B-Part 2 – Middle East in Middle Historic Era
 - 2B-Part 3 – Orient in Middle Historic Era
 - 2B-Part 4 – Sacred in Middle Historic Era
 - 2B-Part 5 – Geology in Middle Historic Era
 - 2C – *LATE HISTORIC ERA (2 BC-PRESENT)*
 - 2C-Part 1 – Occident in Late Historic Era
 - 2C-Part 2 – Middle East in Late Historic Era
 - 2C-Part 3 – Orient in Late Historic Era
 - 2C-Part 4 – Sacred in Late Historic Era
 - 2C-Part 5 – Geology in Late Historic Era

1 – THE PREHISTORIC PERIOD (3977-665 BC)

1A - THE EARLY PREHISTORIC ERA (3977-2321 BC)

1A-0 - Creation Week (3977 BC)

1A-1 - The Ancients' Primordial Age ¹ (3977 BC)

The *Adam Disturbance* occurred in 3977 BC. In the year of Adam's creation, after Adam sinned, two major things happened. First, Universe's fabric changed in some manner, after which "the whole of Creation groaneth and travaileth in pain together until now."² Women became subject to severe pain in childbirth.³ The ground became resistant to mankind's efforts to till it.⁴ All living organisms became subject to "the bondage of corruption" (disease, decay, and death).⁵ Second, Earth's topography changed - e.g. the biblical description of Eden cannot be matched to an existing area of land today.

1A-2 - The Ancients' Golden Age ⁶ (3977-2321 BC)

The *Noah Disturbance* occurred in 2321 BC. I surmise that it may have been caused by an encounter between the earth and a heavenly body consisting primarily of ice. The forces of gravity broke up the ice into small particles that, upon entering the vapor canopy surrounding the earth, converted the vapor to water, thereby producing torrential downpours from the sky. The forces of gravity may also have caused the tectonic upheavals that produced profuse up-gushing of water from subterranean reservoirs deep in the earth. The resulting flood covered the land with water and drowned all men, animals, and birds with the exception of the passengers on the Ark – an event which is commonly called "Noah's Flood."

1B - THE MIDDLE PREHISTORIC ERA ⁷ (2321-1464 BC)

1B-1 – The Ancients' Silver Age ⁸ (2321-1870 BC)

1B-1A – The Ancients' Silver Period 1 ⁹ (2321-2221 BC)

¹ The Bible's Edenic Age.

² KJV Romans 8:8:22.

³ KJV Genesis 3:16.

⁴ KJV Genesis 3:17-19a.

⁵ KJV Genesis 2:17, 3:19b, & Romans 8:21. Although the last text speaks of "the creature," the reference to "the whole of creation" which follows indicates - to me at least - that all living organisms are meant.

⁶ The Bible's Antediluvian Age.

⁷ The Bible's Postdiluvian Era.

⁸ The Bible's Early Postdiluvian Age and the archaeologists' Stone Age.

⁹ JH's Initial Settlement & Migrations.

The **Peleg Disturbance** occurred in 2221 BC, possibly when the orbits of the earth and the comet Venus nearly intersected. Probably a tectonic upheaval broke up the earth's single land mass (Pangrea) into the continents and major islands that exist today – an event which the Hebrews called “the Division of the Land.”

***1B-1B – The Ancients’ Silver Period 2*¹⁰ (2221-2070 BC)**

The **Terah Disturbance** occurred in 2070 BC,¹¹ possibly when the orbits of Earth and Mercury nearly intersected. Probably a titanic electric discharge between the two bodies confounded the Babylonians – or possibly all of mankind's - ability to communicate in a single language, destroyed the Tower of Babel, and devastated much of the surrounding region.

***1B-1C – The Ancients’ Silver Period 3*¹² (2070-1870 BC)**

The **Abraham Disturbance** occurred 1870 BC, possibly when the orbits of Earth and the planet Jupiter nearly intersected and a titanic electric discharge between the two bodies destroyed Sodom and Gomorrah and much of the surrounding region and a titanic earthquake created the Great African Rift or its greater expansion, thereby eliminating the Vale of Siddim and creating the Dead Sea. The comet Venus appears to have been born out of Jupiter at this time.

1B-2 – The Ancients’ Bronze Age¹³ (1870-1464 BC)

***1B-2A – The Ancients’ Bronze Period 1*¹⁴ (1870-1667 BC)**

The **1st Abraham Threat** occurred in 1819 BC, possibly when the orbits of the earth and the comet Venus nearly intersected.

The **1st Isaac Threat** occurred in 1769 BC, possibly when the orbits of the earth and the comet Venus nearly intersected.

The **2nd Isaac Threat** occurred in 1718 BC, possibly when the orbits of the earth and the comet Venus nearly intersected.

¹⁰ JH's Akkadian Dynasty Supremacy.

¹¹ Originally, I assigned **Terah's Disturbance** to 2070 BC. I forget all my reasons for doing so, but one was certainly the fact that Kenkenes (E03-01) had broken the Akkadian Dynasty's hold on Egypt, which would have probably occurred early in his reign. In recent years, I have leaned toward 2020 BC, because there was a severe break at the end of Sharguni (AK-10)'s reign, which would have left the Akkadian Dynasty in a weakened state and thereby created an opportunity for Kenkenes to throw off the Mesopotamian yoke. Changing all my documents, however, is beyond my abilities at this point in my life.

¹² JH's Rise of Civilizations.

¹³ The Bible's Late Postdiluvian Age and the archaeologists' Early Bronze Age.

¹⁴ JH's Pre-Job Time.

The ***Job Disturbance*** occurred in 1667 BC, probably when the orbits of the earth and the comet Venus nearly intersected. Raining fire, hurricane winds, and earthquakes killed Job's children.

1B-2B – The Ancients' Bronze Period 2¹⁵ (1667-1464 BC)

The ***Joseph Threat*** occurred in 1616 BC, possibly when the orbits of the earth and the comet Venus nearly intersected.

The ***1st Hiatus Threat*** occurred in 1566 BC, possibly when the orbits of the earth and the comet Venus nearly intersected.

The ***2nd Hiatus Threat*** occurred in 1515 BC, possibly when the orbits of the earth and the comet Venus nearly intersected.

The ***Moses Disturbance*** occurred in 1464 BC, when the orbits of the earth and the comet Venus intersected. As the comet approached the earth, it was on its way from perihelion. Being repelled by the sun, its tail therefore preceded it. The earth's immersion in the tail produced the Ten Plagues of Egypt, which laid waste to the land and precipitated the Exodus of the Hebrews. The subsequent close encounters between the earth and the comet produced volcanism, hurricane winds, torrential rains, falling naphtha, electrical discharges, earthquakes, tectonic upheavals and subsidences, tsunamis, and darkness across the entire globe. All forms of terrestrial life were devastated.

1C - THE LATE PREHISTORIC ERA¹⁶ (1464-665 BC)

1C-1 – The Ancients' Missing Age¹⁷ (1464-1008 BC)

1C-1A – The Ancients' Missing Period 1¹⁸ (1464-1413 BC)

The ***Joshua Disturbance*** occurred in 1413 BC, when the orbits of the earth and the comet Venus intersected. While the Hebrew army under Joshua and the Amorite armies under their kings were engaged in combat at Beth Horon, “the Lord cast down great stones from heaven upon [the Amorites]”¹⁹ – clearly meteorites. Moreover, “the sun stood still, and the moon stayed, until the people had avenged themselves upon their enemies.... So the sun stood still

¹⁵ JH's Post-Job Period.

¹⁶ The Bible's Post-Exodus Period, the geologists' Pleistocene Period, the archaeologist's Middle Bronze Age, and JH's Turbulent Era.

¹⁷ The geologists' Early Pleistocene Epoch, the archaeologists' Late Middle Bronze Age, and JH's Early Turbulent Age or Reign of Venus.

¹⁸ The geologists' Ice Age 1.

¹⁹ Joshua 10:11.

in the midst of heaven, and hastened not to go down about a whole day. And there was no day like that before or after it”²⁰ - the axis of the earth probably shifted, causing the sun to stand still in the sky and thereby prolonging the day in the Middle East and the night in the Americas.

1C-1B – The Ancients’ Missing Period 2²¹ (1413-1261 BC)

The ***Othniel Threat*** occurred in 1363 BC, when the orbits of the earth and the comet Venus nearly intersected.

The ***Ehud Threat*** occurred in 1312 BC, when the orbits of the earth and the comet Venus nearly intersected.

The ***Deborah Disturbance*** occurred in 1261 BC, when the orbits of the earth and the comet Venus intersected. During a battle between the Hebrews under Barak and the Canaanites under Sisera, “...the stars in their courses fought against Sisera:”²² “...the earth trembled, and the heavens dropped, the clouds also dropped water. The mountains melted...”²³ and the flooding “river of Kishon swept them away.”²⁴ After “the Lord discomfited Sisera,”²⁵ the remaining Canaanite forces were routed and slaughtered by the Hebrews and Sisera, who had fled from the battlefield, was slain by Jael, wife of Heber the Kenite, while he slept.

1C-1C – The Ancients’ Missing Period 3²⁶ (1261-1058 BC)

The ***Gideon Threat*** occurred in 1210 BC, when the orbits of the earth and the comet Venus nearly intersected.

The ***Jair Threat*** occurred in 1160 BC, when the orbits of the earth and the comet Venus nearly intersected.

The ***Elon Threat*** occurred in 1109 BC, when the orbits of the earth and the comet Venus nearly intersected.

The ***Samuel Disturbance*** occurred in 1058 BC, when the orbits of the earth and the comet Venus intersected.²⁷ It undoubtedly caused the Flood of Ogyges in Egypt²⁸ and the Flood of Deucalion in Greece.²⁹

²⁰ Joshua 10:12-14

²¹ The geologists’ Ice Age 2.

²² Judges 5:20.

²³ Judges 5:4-5.

²⁴ Judges 5:21.

²⁵ Judges 4:15.

²⁶ The geologists’ Ice Age 3.

²⁷ There is a problem here. On the one hand, my attempt to determine the dates of the intersections between the orbits of the earth and the comet Venus indicates a date of 1058 BC for the Samuel Disturbance, which I associate with the battle between the Hebrews and the Philistines at Mizpeh. In its description of this battle, the Bible says, “the Lord thundered with a great thunder...upon the Philistines and discomfited them, and they were smitten before Israel. And the men of Israel went out of Mizpeh and pursued the Philistines and smote them....

***1C-1D – The Ancients’ Missing Period 4*³⁰ (1058-1008 BC)**

The ***David Disturbance*** occurred in 1008 BC, when the orbits of the earth and the comet Venus intersected. During this encounter, the Hebrews were struck by a pestilence, from which 70,000 people died, and Jerusalem was nearly destroyed. These afflictions were attributed to the act of an angel (heavenly body?).³¹

1C-2 – The Ancients Heroic or Mycenaean Age³² (1008-754 BC)

1C-2A – The Ancients Mycenaean Period 1³³ (1008-957 BC)

Homer’s Cosmic Battle 1 occurred in 957 BC, when the orbits of the earth, the moon, the comet Venus, and Mars nearly intersected. In Homer’s *Iliad*, there are references to three celestial battles involving the earth, the moon, Venus, and Mars. Although there is no record in the Bible of such an event during the reign of Solomon, I believe that Homer’s first battle probably occurred here.

1C-2B – The Ancients’ Mycenaean Period 2³⁴ (957-855 BC)

The ***Asa Threat*** occurred in 906 BC, when the orbits of the earth and the comet Venus nearly intersected.

Homer’s Cosmic Battle 2 occurred in 855 BC, when the orbits of the earth, the moon, the comet Venus, and Mars nearly intersected. Again, in Homer’s *Iliad*, there are references to three celestial battles involving the earth, the moon, Venus, and Mars. Although there is no record in the Bible of such an event during the reign of Jehoram, I believe that Homer’s second battle probably occurred here. Egyptian records refer to an unidentified affliction that fell on Egypt during the reign of the pharaoh Akhnaton (861-841 BC) – an affliction that the Theban priests regarded as punishment for an unacknowledged incidence of patricide in the land. (This may have been the pestilence which struck Jehoram and his people, which had been prophesied by Elijah. Interestingly, Jehoram’s regnal year 7 and Akhnaton’s regnal year 6 coincided.) Also, there are the following references to celestial oddities in Greek records:

So the Philistines were subdued” (1 Samuel 7:10,13). The great thundering may have been the result of electrical discharges between the earth and the comet that blasted the Philistine army. On the other hand, Bible chronology indicates that the Battle of Mizpeh occurred in 1053 BC. I have gotten something wrong, but I have not yet figured out where my error lies.

²⁸ Ogyges, who was also known as Apepi and Apophis, reigned for 61 years (1102-1041 BC) at the end of Dynasties 8 & 17. He is referred to in the Bible as the Amalekite King Agag, whom Samuel slew in 1041 BC.

²⁹ Deucalion was the king of Phrae and the father of Hellenus (son), who also became king of Phrae, and Protogeneia (daughter) by his wife Pyrrha.

³⁰ The geologists’ Ice Age 4.

³¹ 2 Samuel 24:11-25).

³² The geologists’ Middle Pleistocene Epoch, the archaeologists’ Late Bronze Age, and JH’s Middle Turbulent Age or War in the Sky.

³³ The geologists’ Ice Age 5.

³⁴ The geologists’ Ice Age 5 continued.

Archilochus wrote of Zeus turning mid-day into night and Seneca has the chorus in his drama Thyestes ask the sun, “What has driven thee from thy heavenly course? ...Has Typhon thrown off the mountainous mass and set his body free?”³⁵

*1C-2C – The Ancients’ Mycenaean Period 3*³⁶(855-754 BC)

The *1st Jehoash Threat* occurred in 841 BC, when the orbits of the earth and Mars nearly intersected.

The *2nd Jehoash Threat* occurred in 826 BC, when the orbits of the earth and Mars nearly intersected.

The *3rd Jehoash Threat* occurred in 812 BC, when the orbits of the earth and Mars nearly intersected.

The *1st Amaziah Threat* occurred in 805 BC, when the orbits of the earth and the comet Venus nearly intersected.

The *2nd Amaziah Threat* occurred in 797 BC, when the orbits of the earth and Mars nearly intersected.

The *3rd Amaziah Threat* occurred in 783 BC, when the orbits of the earth and Mars nearly intersected.

The *1st Azariah Threat* occurred in 768 BC, when the orbits of the earth and Mars nearly intersected.

The *Azariah Disturbance* & probably *Homer’s Cosmic Battle 3* occurred in 754 BC, when the orbits of the earth, the moon, the comet Venus, and Mars nearly intersected. Again, in Homer’s *Iliad*, there are references to three celestial battles involving the earth, the moon, Venus, and Mars. Although there is no record in the Bible of such an event during the reign of Azariah, I believe that Homer’s third battle probably occurred here. Moreover, there is a record in the Bible of a “rash” or catastrophe striking Palestine in the days of Uzziah=Azariah, probably in his regnal year 24, immediately after which Isaiah, Joel, Hosea, and Micah began prophesying that that another catastrophe would soon follow. Also, there is non-biblical evidence that an astronomical event with terrestrial consequences occurred at this time. First, in 748 BC, the Babylonian king Nabonassar introduced a new calendar to replace the one that had been rendered obsolete by a recent astronomical event – an event

³⁵ These quotes come from Immanuel Velikovsky’s *Worlds in Collision*, pp 216-217. Velikovsky believed that Atrous & Thyestes were contemporaries of Ahaz, and that the event to which Archilochus and Seneca referred was the Ahaz Disturbance. I disagree. According to my synchronization of the Greek generations, Atrous and Thyestes lived over a century and a half earlier than Ahaz. Also, Typhon was the name of a phenomenon that occurred during the Moses Disturbance in 1464 BC. Because the comet Venus originally emerged from the planet Jupiter (Zeus), Typhon was sometimes erroneously associated with Jupiter rather than Venus, but never with Mars.

³⁶ The geologists’ Ice Age 5 continued.

that marked “the beginning of the era of Nabonassar.” Second, after an exhaustive investigation into the ruins of Mesopotamia, Palestine, and Egypt, Claude Schaffer concluded that a titanic earthquake had struck and devastated the Middle East at this time.³⁷ I surmise that the earthquake also affected northern Africa, submerging the hills along the Mediterranean coast line and thereby draining Lake Triton, which disappeared. Third, the traditional date for the founding of Rome is 754 BC, when, I believe, an interplanetary thunderbolt emerging from Mars struck the Truscan city Bolsena (then the Etruscan city Volsinium) north of Rome, destroying the city and creating the basin in which Lake Bolsena now lies. It also devastated Rome, which was then occupied by the Trojans who had arrived there c.790 BC under the leadership of Aeneas. Taking advantage of Rome’s misfortune, Romulus and Remus led an expedition from Alba Longa, a city 12 miles southeast of Rome, to Rome and invested the ruined city. Lastly, another interplanetary electrical discharge occurred between Venus and Mars which (a) propelled Venus into its current orbit around the sun, giving rise to the legend that Mars had vanquished Venus in battle, and (b) propelled Mars into an orbit around the sun that took it close to the earth every 14-15 years, thereby replacing Venus as the dreaded destroyer.

1C-3 – The Ancients’ Iron Age³⁸ (754-665 BC)

***1C-3A - The Ancients’ Iron Period 1*³⁹ (754-695 BC)**

The **2nd Azariah Threat** occurred in 739 BC, when the orbits of the earth and Mars nearly intersected.

The **1st Jotham Threat** occurred in 724 BC, when the orbits of the earth and Mars nearly intersected.

The **2nd Jotham Threat** occurred in 710 BC, when the orbits of the earth and Mars nearly intersected.

The **Ahaz Disturbance** occurred in 695 BC, when the orbits of the earth and Mars intersected. In Ahaz’s regnal year 15/16, the day on which Ahaz died was shortened when the sun’s shadow on the sundial moved forward by ten degrees.

***1C-3B – The Ancients’ Iron Period 2*⁴⁰(695-680 BC)**

The **1st Hezekiah Disturbance** occurred in 680 BC, when the orbits of the earth and Mars intersected. In Hezekiah’s regnal year 14, the day was lengthened when the sun’s shadow on the sundial moved backward by ten degrees, thereby correcting the previous displacement.

³⁷ Schaeffer, Claude F.A., *Stratigraphie Comparee et Chronologie de l’Asie Occidentale*, Oxford University Press, London, 1948.

³⁸ The geologists’ Late Pleistocene Epoch, the archaeologists’ Early Archaic Period, and JH’s Late Turbulent Age or Reign of Mars.

³⁹ The geologists’ Ice Age Respite.

⁴⁰ The geologists’ Ice Age 6.

1C-3C – The Ancients’ Iron Period 3⁴¹ (680-665 BC)

The **2nd Hezekiah Disturbance** occurred in 665 BC, when the orbits of the earth and Mars intersected. In Hezekiah’s regnal year 29, a thunderbolt from Mars destroyed the army of the Assyrian King Sennacherib.

2 - THE HISTORIC PERIOD (665 BC-PRESENT)

2A - THE EARLY HISTORIC ERA (665-2 BC)

All parts⁴² start with the Pleistocene Epoch’s Ice Age 8⁴³ (665-c.625 BC), which was followed by the Holocene’s Atlantic Age (c.625-2 BC)

2B - THE MIDDLE HISTORIC ERA (2 BC-1453 AD)

All parts⁴⁴ lie within Holocene Period’s Atlantic Epoch (2 BC-1453 AD)

2C - THE LATE HISTORIC ERA (1453 AD-PRESENT)

All parts⁴⁵ lie within Holocene Period’s Atlantic Epoch (1453 AD-Present)

⁴¹ The geologists’ Ice Age 7.

⁴² Here “part” refers to a geographic or spiritual segment, not a temporal period.

⁴³ Ice Age 8 began with 2nd Hezekiah Disturbance (665 BC) and consists of Manketo Ice Advance followed by Boreal Ice Retreat.

⁴⁴ Here “part” refers to a geographic or spiritual segment, not a temporal period.

⁴⁵ Here “part” refers to a geographic or spiritual segment, not a temporal period.