Chapter 19

Jesus and The **2000**th Anniversary Timelines

Jesus Timelines

We are living in the 2000th Anniversary of the Crucifixion and Resurrection of Jesus. It so happens that the Cosmic Clock is also aligned in the same location as when he died and rose again.

It is believed that Jesus of Nazareth was born somewhere between 6 BC and 1 AD. There is no year 0 in our calendar, which moves directly from 1 BC to 1 AD. The traditional dating of the Birth of Jesus (the dating that establishes our calendar) would be Christmas 1 BC. What would be the odds that a solar eclipse happened on that date? Well, one did. And it so happens that lunar eclipses happened on two possible dates of his crucifixion. We will get to that, and much more, in this chapter.

There is plenty of debate on the year of Jesus' birth, and the year of His Crucifixion. I don't have any truly new opinions on the subject but will present eclipse realities surrounding the time of Jesus and our current era. I think the eclipse realities point to certain symmetries.

Historically, given evidence both within the Bible and from historical sources, the Crucifixion and Resurrection of Jesus Christ occurred between 27 and 34 AD. This covers the time frame established by Roman historians as the governorship of Judea by Pontius Pilate, who oversaw the execution of Jesus. It's stated in the Scripture that John the Baptist (who baptized Jesus) began his own ministry in the 15th year of the reign of Tiberius, which would place the beginning of John's Ministry around 27 to 30 AD. Jesus's Ministry is said to have lasted about three years. These dates further narrow the field of possibilities. Also, Jesus was killed essentially at Passover, and this also affects calculations.

Regardless of the strong opinions, for nearly 2,000 years, most scholars agree that the Crucifixion of Jesus Christ occurred between 27 to 34 AD. Many emphatically assert one or the other of the different dates and you can read their reasoning elsewhere. Some claim earlier dates. The traditional date, which our calendar is based on, is also the scholarly favorite. That date is Friday April 3 33 AD. The date of April 14 32 AD also has strong ecliptic associations.

Obviously, the 2,000th solar anniversary of all potential dates rapidly approaches. The 2,000th Eclipse Year Anniversary already occurred sometime between 1925 and 1932. The 2,000th Lunar Year Anniversary occurred between 1967 and 1974.

Here are all seven credible possible dates of the Crucifixion, using necessary historical, calendar and astronomical information, as presented by hundreds of scholars over the centuries.

Apr 10 27 AD

Apr 28 28 AD

Mar 23 29 AD

Apr 7 30 AD

March 28 or Apr 25 31 AD

Apr 14 32 AD-Passover total lunar eclipse on other side of world from Jerusalem

Apr 3 33 AD -The traditional date and scholarly favorite. Passover Partial lunar eclipse in Jerusalem.

Apr 23 34 AD -Isaac Newton's calculation

We will look at eclipses and cycles during the life of Jesus, as well as around the 2,000th anniversary of the Crucifixion.

We will look at the similarities of the current 19-year Equinox Metonic (2015 to 2034) and the Metonic that encompassed the adult life and death of Jesus Christ (14 AD to 33 AD). It becomes clear that we live in the same cosmic alignment of sun and moon in relation to earth as He did.

Again, this is astronomy, not astrology. The anniversary marker I use is the solar year and calendar date we are all familiar with. Jesus lived towards the beginning of the Julian Calendar, before it got out of alignment. Our current Gregorian matches the early Julian astronomically.

But first, for those interested in the eclipse year anniversaries of the birth and death of Jesus.

Eclipse Year and Lunar Year Anniversaries

Again, an eclipse year is 346.62007 days. The eclipse (draconic) year is when the sun and moon return to about the same place (node) in the sky, or ecliptic plane.

There is almost exactly 20 eclipse years in 19 solar years. The difference is just one week. 2,000 eclipse years equals almost exactly 1898 solar years.

The traditional 2,000th Eclipse Year anniversary of Jesus Birth would be around 1892 to 1899. The 2000th Eclipse Year anniversary of the Crucifixion/Resurrection somewhere between the years 1925 and 1932. If we accept the traditional dating of April 3 33 AD, then then 2000th Eclipse Year anniversary of the Crucifixion occurred on Sunday April 12 1931.

The atom was first split at Cambridge University in England on April 14 1932, close to the 2000th eclipse year anniversary of Newton's calculation of the Crucifixion at Apr 23 34 AD.

The 2000th Eclipse Year Anniversary of the final destruction of the Jewish Temple in Aug 10 70 AD occurred Aug 21 1968. As it happens, the USSR invaded Czechoslovakia that day.

The Lunar Year Anniversary of the Birth of Jesus would be between 1934 and 1941. The Lunar Year Anniversary of the Crucifixion between 1967 and 1974.

Eclipses during Jesus Life

One of the first things that come to mind is this: were there interesting solar eclipses during the birth, life and death of Jesus? If so, being as how nearly all people in history viewed eclipse as messages, might this have affected the mindset of the people of the Middle East, regarding how they might have anticipated Messiah?

No complete eclipse path passed directly over Israel during Jesus's life. However, several provided distinct deep partial eclipses, and others would have been visible to neighboring nations who would have brought word of them. The Roman Empire of the day was filled with travelers, as Rome had established a network of roads and regulated safe shipping. It seems likely that word of eclipses were spreading. As we've considered already, eclipses were understood to be omens by all cultures, and the cosmic stage was set for Messiah.

Darkness at Noon?

One of the most common questions about Jesus and eclipses concerns the Crucifixion, because of the "darkness" that accompanies it which is mentioned in the Gospels. Three of the four Gospels - Matthew, Mark and Luke — mention the sky becoming dark as Jesus hung on the cross. "It was now about noon, and darkness came over the whole land until three, because the sun's light failed," Luke 23:44.

It can be definitively stated that this Crucifixion darkness was not a solar eclipse, at least as we know them to occur. Jesus was crucified at full moon, on Passover. Solar eclipses can only occur at the new moon. The darkness that accompanied the Crucifixion of Jesus was either supernatural in origin or the result of an atmospheric reality like a dust storm or smoke from a forest fire.

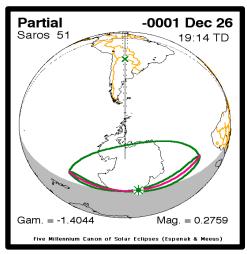
That being said, as far as lunar eclipses go, there were lunar eclipses on two Passovers in a row, 32 AD and 33 AD. A total lunar eclipse occurred on April 14 32 AD Passover but was on the other side of the world from Jerusalem. There was a partial lunar eclipse at moonrise on Passover April 3 33 AD that was visible from Jerusalem.

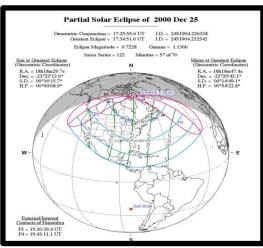
Interestingly, if Jesus either died in either 32 or 33 AD, which most scholars say he did, then he died the day of a Passover lunar eclipse, though only the 33 AD was visible from Jerusalem.

These lunar eclipses are interesting as far as "signs" go, but clearly also can't be taken as providing the "darkness" mentioned in the Gospel accounts.

Jesus Birth and 2000th anniversary of Birth in two Christmas Solar Eclipses?

Oddly, there was actually a Dec 25/26 solar eclipse on Jesus' traditional Birthday in 1 BC. This historical fact was probably first discovered in the late 1800's by Theodore Oppolzer as he created his Eclipse Canon, though he did not say much about it. These modern maps are from NASA. The Jesus Birth Eclipse 1 BC is on the left, the Christmas 2000 Eclipse is on the right.





maps courtesy of NASA -Espenak/Meuss

The 01 BC Map says Dec 26, but south pole eclipses that time of year usually hover between two days, It's probably both a Dec 25 and 26th eclipse on Jesus traditional birth year. And if its a few hours off one way or another, so what? Clearly no one saw this eclipse. It was a very minor partial with only penguins around, but it did signal a total lunar eclipse that would be coming to Israel two weeks later on Jan 10, 1 AD (yes that's 1-10-1). That would be the first eclipse of any kind of the first Millennium. Exactly 2000 years later, as you see in the map on the right, there was a Christmas deep partial eclipse over North America (Saros 122). This was the very last solar eclipse of the second Millennium. 44.44% coverage in New York City. 40 % in Washington DC.

I find nowhere else that this interesting Christmas solar eclipse correlation has been made in print. Indeed, very little was actually made of the 2,000th Anniversary of the birth of Jesus at all. Attention seemed focused on Y2K in 1999 and I can't remember what we were all doing in December 2000.

If traditional dating is accepted, the dating that provides our calendar, then the 2,000th anniversary of Jesus' Birth occurred in 1999 or 2000. There was a tremendous solar eclipse on Aug 11 1999, which is discussed in detail at the World Eclipse section. Among other places, it crossed India, Pakistan, Nineveh (Iraq), Turkey, and Europe (totality at Hitler's Birthplace). There was 74 % coverage in Jerusalem/Bethlehem. It was the last complete solar eclipse of the Millennium.

Four partial solar eclipses occurred in 2000 (the most possible), including the Christmas USA eclipse we just mentioned. July 2000 in a very rare event saw two partial solar eclipses on the 1st and 31st. They sandwiched a mighty solar storm, the Bastille Day Event of July 14 2000.

There were two Total Lunar Eclipses in 2000, both visible from Jerusalem.

Concerning Tribulation Timelines:

Interestingly, there are supposedly 49 distinct uses of the number seven in the Book of Revelation, not counting repetitive uses in the same verse.

There is a seven-year end-times tribulation period in Revelation, with a half of a seven year period (3 and ½ years) also emphasized, just as it is in the Old Testament Book of Daniel.

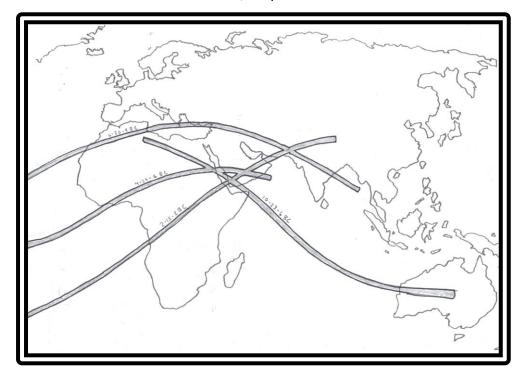
Clearly the Hepton Cycle creates powerful seven-year and 3 and ½ year periods, but there are other seven year periods as well. For instance, the Spanish Judgment eclipse of Aug 12 2026 and the March 20 2034 Great Civilization eclipse are an Octon, which is 7 years, 7 months and 7 days apart.

There are many who believe in a Pre-Tribulation Rapture and many who do not. I believe the eclipse could give comfort to either camp and I don't see any indication in the eclipses of one theological direction or another. I also know better than to step into the Rapture/Tribulation debate. People get fired up! I believe in the return of Jesus Christ in His full glory when He's ready.

The timing is unclear to me, but I still enjoy the conversations around it.

Cosmic Circumstances Surrounding Jesus Life and Death:

We'll now shift our focus to complete solar eclipses potentially visible from the Middle East around the life of Jesus. We only portray eclipses where more than 50 % of the sun was likely to be covered in occupied Palestine where Jesus was raised. First, eclipses around his birth:



Hepton Eclipse Swarm around birth of Jesus 9 BC to 2 BC.

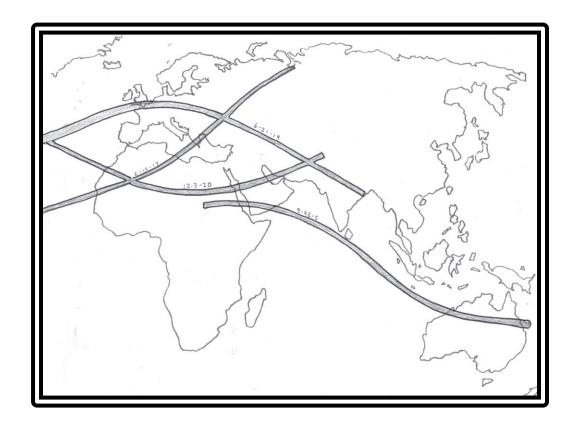
9 BC Jun 30 Total Saturday (Saros 75) Three years before the earliest possible birth of Jesus, this eclipse would have been well-known in the Roman Empire and Holy Land, with 80% to 90% plus coverage in Palestine. Totality in modern Tripoli, Greek Island of Crete ("birthplace of Zeus"), southern Asia Minor, Lebanon, Syria just north of Damascus. Centerline goes over Babylon (modern Baghdad, Iraq), ancient Persian capitals of Susa, Pasagardes and Persepolis. Path crosses modern Karachi Pakistan and bisects India. Eclipse lasting 6 Minutes and 14 seconds. Virtually everyone would have known about this eclipse, it having crossed populated regions in dry summer months.

6 BC Apr 29 Ring of Fire Thursday (Saros 67) Africa, crossing northern ancient Nubia just south of modern Egypt border, annularity path comes very near Mecca, ends just after crossing Arabia.

6 BC Oct 23 Total Saturday (Saros 72) 177 days later, total eclipse begins in Libya, crosses Egypt, intersects last eclipse in Nubia, and heads out into the Indian Ocean to die in the heart of Australia.

2BC Feb 15 Total Saturday (Saros 69) Seven Eclipse years exactly after the 9 BC eclipse, another Saturday Hepton from Africa to Arabia. Eclipse actually begins in South America directly over modern Rio De Janeiro, crosses Atlantic and Africa to exit after perfectly bisecting Ethiopia. Crosses southern Arabia and dying just before the Himalayas in northern India.

3 of these occur on Saturday. The people of Jesus time would have experienced three Sabbath Day partial solar eclipses, two of them likely very noticeable.



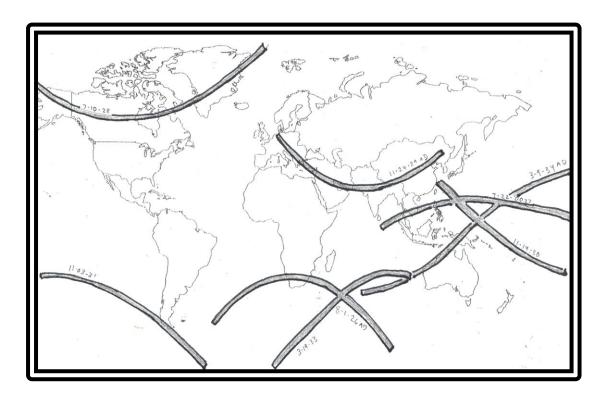
Jesus Youth to Early Adulthood 5 AD to 20 AD

5 AD Sep 22 Ring of Fire Thursday (Saros 73) This ring of fire would likely have 60% or less coverage of sun in Palestine, but probably have been noticeable. Jesus would be anywhere from 6 to 11 years old. Also notable that it occurs on equinox. Path from modern Sudan to Australia.

17 AD Feb 15 Hybrid Wednesday (Saros 79) First complete eclipse in region in 12 years. Up to 70% coverage where Jesus lived. He would be a young man anywhere from 18 to 23 years old. Path travels North Africa, Libya, across Greece. Crosses modern Ukraine and Russia. Totality in modern Odessa. Saros 79 returns to Greece in AD 71 on the Spring Equinox after the Jewish Temple is destroyed.

19 AD Jun 21 Total Friday (Saros 66) Summer Solstice. A tremendous path that crosses 20 modern countries. Perhaps around 50 or 60 percent coverage in Holy Land. Modern England, Germany, Russia, Iran etc... in path. Ends at sunset at eastern edge of Indian subcontinent over ancient city of Bhubaneswar or *"Lord of the Three Worlds"*, referring to Shiva.

20 Dec 3 AD Hybrid Thursday (Saros 81) This eclipse had good coverage in Palestine, perhaps 70%. Path travels across Arabia, splitting the distance between Medina and Mecca, into Persia.



Jesus Ministry and Death 26 to 34 AD

Seen above, eight total eclipses from 26 AD to the spring of 34 AD. Though a couple of cool visual patterns appear, none of these eclipses were visible in Palestine except 29 AD Nov 24 Total eclipse. We see an apparent Aleph and Tav in the southern hemisphere.

29 AD Nov 24 Total Jesus Ministry Eclipse Saturday (Saros 62) This would have been the most impressive eclipse in the Holy Land in many decades, perhaps even surpassing the 9 BC eclipse in percentage of coverage in Jerusalem, which saw maybe 90% eclipse. Path of Totality begins in Europe crosses Berlin and site of Auschwitz in Poland. Path over Syria, Jordan, Iraq and Arabia. This would have been a noticeable Sabbath day event, and if traditional dating is accepted, occurred around the time John the Baptist's and Jesus' ministry began.

Bottom Middle of map shows **26 AD Aug 1 and 33 AD Mar 19** Hepton Cross with apex in lower Indian Ocean south of Africa. They are each 2001 years (plus one day) away from the Hepton Cross over Egypt which occurs Aug 2 2027 and Mar 20 2034.

33 AD Mar 19 Total Solar Eclipse Friday

This is the solar eclipse that occurs closest to Passover in the years of Jesus Ministry. It would not have been visible from any populated area. It touches no land except a tiny portion of Antarctica. It appears in the map as part of the Hepton Cross over the southern Indian Ocean. Occurring the day before Spring Equinox, it is partnered with the famous partial Blood Moon Eclipse that rose fourteen days later on April 3 33 AD, the traditional date of Jesus Crucifixion. If that traditional date is accepted, this solar eclipse occurred two weeks before the Crucifixion, on the last new moon of Jesus's life.

The Mar 19 33 AD eclipse is 2000 years minus 11 days from the Bering Strait Eclipse of Mar 30 2033 and 2001 years minus one day from the Great Civilization Eclipse of Mar 20 2034.

All Total Lunar Eclipses during Life of Jesus

Lunar eclipses were seen as omens for the Jewish people. Here are all total lunar eclipses visible in the Holy Land during the time frame of Jesus' life. (There were none in 6 BC or 5 BC)

04 BC Mar 23

04 BC Sep 15

01 AD Jan 10

03 AD May 4

03 AD Oct 29

07 AD Feb 20

07 AD Aug 17

10 AD Dec 10

11 AD Jun 4

Then: Blood Moon Tetrads of 13 and 14 AD same month and day as 2013 and 2014:

13 AD Apr 14 Passover—weak partial not visible from Jerusalem- corresponds to 2014 Blood Moon 13 AD Oct 7 Tabernacles—weak partial not visible from Jerusalem corresponds to 2015 Blood Moon 14 AD Apr 4 (Blood Moon Passover)—Total: visible from Holy land compare to 2015 Blood Moon 14 AD Sep 27 (Blood Moon Tabernacles)Total: visible from Holy land -compare to 2015 Blood Moon

(Now continuing total lunars visible from Israel)

18 AD Jul 16

21 AD May 15

21 AD Nov 8

22 AD May 4

25 AD Mar 3

28 AD Dec 20

29 AD Jun 14 (this Total Lunar Eclipse occurs 5 months before Great Solar Eclipse of Nov 24 29 AD. There seems a high potential these eclipses taken together could have been considered important signs. They accompany traditional dates of the ministry of Jesus and John the Baptist)

More Blood Moon Tetrads—same day and month and holiday as 2033 and 2034 Tetrads:

32 AD Apr 14 Total not visible from Jerusalem- Blood Moon Passover

32 AD Oct 7 Total barely visible from Jerusalem- Blood Moon Tabernacles

33 AD Apr 3 partial at moonrise visible from Jerusalem Passover-traditional Crucifixion date

33 AD Sep 27 Strong partial/almost total visible from Jerusalem on Feast of Tabernacles

There were 18 total lunar eclipses visible from Jerusalem between 6 BC and 34 AD. All Blood Moons on Passover and Feast of Tabernacles are exactly 2001 years to the day from our current Blood Moons.

The Passover/Feast of Tabernacles Blood Moon Metonic occurred once more in 51 AD on Apr 15 and Oct 8 with two partial eclipses. After 51 AD the lunar eclipse Metonic moved on.

We now compare eclipse dates to find we are in the same Metonic cycle, with the same hands pointed to the same numbers on the same cosmic clock, as the one that occurred at the Crucifixion of Jesus Christ. Eclipses occur on essentially the same days 2001 years apart.

First the Lunar evidence:

Blood Moon Tetrads: This Metonic Return is distinguished by lunar eclipses on both Passover and Feast of Tabernacles, two important Jewish holidays linked to the full moon.

Two lunar eclipses of 13 AD (Apr 14 and Oct 7) mirrored in two eclipses of 2014 (Apr 14 and Oct 7). Two lunar eclipses of 14 AD (Apr 04 and Sep 27) mirrored in two eclipses of 2015 (Apr 04 and Sep 27). And then, 19 years later:

Two lunar eclipses of 32 AD (Apr 14 and Oct 7) mirrored in two eclipses of 2033 (Apr 14 and Oct 7). Two lunar eclipses of 33 AD (Apr 3 and Sep 27) mirrored in two eclipses of 2034 (Apr 3 and Sep 27).

These dates are on Passover and Feast of Tabernacles, the High Holy Days of Judaism.

We live in the same cosmic alignment of sun and moon in the same Roman Calendar Time that occurred 2001 years ago. The 2,000 year anniversary of the Crucifixion and Resurrection of Jesus Christ is clearly a big enough deal that the Creator of all things marked it to resonate between our time and his.

Solar Eclipses on the Spring Equinox. The traditional crucifixion date is Apr 3 33 AD. There was a Spring Equinox (Eve) Eclipse of Mar 19/20 33 AD.

2001 years later we have an eclipse on Spring Equinox Mar 20 2034.

Both Equinox solar eclipses 2001 years apart are accompanied by Lunar Tetrads on High Holy Days.

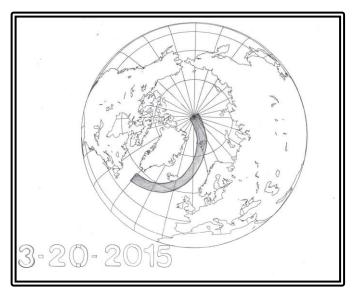
Apocalypse Then? Preachers announced Lunar Tetrads which announced Solar Equinox Metonic

In 2014, several apocalyptic preachers and Rabbis made news by commenting on the so-called "Blood Moon Tetrads", sets of four total lunar eclipses occurring on successive years (2014 and 2015) precisely on the Jewish High Holy Days of Passover and Feast of Tabernacles.

Only four such Tetrads occurred in the last 600 years:

- **1493** and **1494** Blood Moon High Holy Day Total Tetrad occurred following expulsion of the Jews from Spain in 1492 and "discovery" of the New World by Columbus.
- **1949 and 1950** Blood Moon High Holy Day Total Tetrad occurred following 1948 declaration of Jewish state. The first eclipse happened April 12/13, one month after hostilities ceased.
- **1967** and **1968** Blood Moon Total Tetrad occurred around the 1967 "Six Day War," where Israel took city of Jerusalem for the first time in almost exactly 2000 eclipse years. The first eclipse happened April 24, or about six weeks before the war began.
- **2014 and 2015** Blood Moon Total Tetrads on High Holy Days

The so-called "Blood Moon" Tetrad of 2014 and 2015 brought successive total lunar eclipses on the high holy days of Judaism. Passover (April 15) and Feast of Tabernacles (October 8) in 2014 and again Passover (April 4) and Feast of Tabernacles (Sept 28) in 2015. Nestled between these events was an



extraordinary **Spring Equinox Mar 20 2015 Solar Eclipse (left)** which ended directly at the North Pole. It is unclear whether any eclipse in history has ever done such a thing.

2032 and **2033** has a Total Tetrad, with four total lunar eclipses. 2032 is not on holy days. 2033 is. **2033** and **2034** is a High Holy Day Tetrad, and eclipses are total in 2033 but not in year 2034.

Why is the 2,000th Anniversary of Jesus a big deal?

The 2,000 anniversary of the Crucifixion/Resurrection is important for three reasons. Upon reflection, there appear

symmetries in History and especially in Biblical history. There is a common instinctive urge towards the recognition of anniversary. The importance of symmetry and anniversary are both physically reflected in eclipse cycles. Eclipses appear to reach a maximum expression of symmetry and peculiarity around the current time.

"Dearly beloved, do not be ignorant of this one thing: that one day is as a thousand years with the Lord, and a thousand years as one day."

2 Peter 3:8

"A thousand years in your sight are like a day that has just gone by."

Psalm 90-4

Millennial symmetry in eclipses provide a symbol of Jesus' death, crucifixion, and resurrection. Jesus apparently slept in the ground two days and rose early on the third. Two thousand years of his absence ends with a rising Son. The idea of a thousand-year reign of Jesus (Millennium) is definitively presented in The Book of Revelation, the last book of the New Testament.

'Then I saw an angel descending from heaven, holding in his hand the key to the abyss and a huge chain. He seized the dragon—the ancient serpent, who is the devil and Satan—and tied him up for a thousand years. The angel then threw him into the abyss and locked and sealed it so that he could not deceive the nations until the one thousand years were finished... I also saw the souls of those who had been beheaded because of the testimony about Jesus and because of the word of God. These had not worshiped the beast or his image and had refused to receive his mark on their forehead or hand. They came to life and reigned with Christ for a thousand years.' -Rev. 20: 1-5

Signs of the Times:

The final beast system has arrived and is pushing free will to its ultimate limit with technological tyranny. This is happening far faster than anyone supposed. There can be no story without free will.

Do we live in the same Cosmic Arrangement as Jesus? Well, Lunar, solar and eclipse calendars are all lined up the same. Proof? Below are four 19-year periods in history with almost identical matching Eclipse dates. All 42 of our current 2014 to 2034 solar eclipse dates are listed on left.

The Jesus Metonic of 14 to 35 AD is beside it directly on right.

18 days are exact matches. 12 are one day ahead. 10 are one day behind and two dates have no match. I cannot imagine a closer match for such a flexible phenomenon as a single calendar day day separated by 2000 years. Here are four moments in history when solar eclipses lined up.

2015 to 2034	14 to 33 AD	554 to 573 AD	488 to 469 BC
2015 Mar 20	0014 Mar 19	0553 Mar 19	-468 Mar 19
2015 Sep 13	0014 Sep 13	0554 Sep 12	-469 Sep 12
2016 Mar 9	0015 Mar 9	0555 Mar 09	-487 Mar 09
2016 Sep 01	0015 Sep 2	0555 Sep 01	-487 Sep 01
2017 Feb 26	0016 Feb 26	0556 Feb 26	-486 Feb 26
2017 Aug 21	0016 Aug 21	0556 Aug 21	-486 Aug 21
2018 Feb 15	0017 Feb 15	0565 Feb 16	-485 Feb 15
2018 Aug 11	0017 Aug 10	0565 Aug 11	-477 Aug 12
2019 Jan 06	0018 Jan 06	0558 Jan 05	-484 Jan 06
2019 Jul 02	0018 Jul 01	0558 Jul 01	-484 Jul 01
2019 Dec 26	0018 Dec 26	0558 Dec 25	-484 Dec 25
2020 June 21	0019 Jun 21	0559 June 21	-483 Jun 21
2020 Dec 14	0019 Dec 15/14	0559 Dec 14	-483 Dec 15/14
2021 Jun 10	0020 Jun 10	0568 Jun 11	-482 Jun 10
2021 Dec 4	0020 Dec 03	0568 Dec 04	-482 Dec 04
2022 Apr 30		0561 Apr 30	-481 Apr 30
2022 Oct 25	0021 Oct 24	0561 Oct 24	
2023 Apr 20	0022 Apr 19	0562 Apr 19	-480 Apr 19
2023 Oct 14	0022 Oct 14	0562 Oct 14	-480 Oct 14
2024 April 08	0023 Apr 09	0563 Apr 08	-479 Apr 9/8
2024 Oct 02	0023 Oct 03	0563 Oct 3	-479 Oct 02
2025 Mar 29	0024 Mar 28	0572 Mar 29	
2025 Sep 21	0024 Sep 21	0564 Sep 21	
2026 Feb 17	0025 Feb 16	0565 Feb 16	-477 Feb 17
2026 Aug 12	0025 Aug 12	0565 Aug 11	-477 Aug 12
2027 Feb 06	0026 Feb 05	0566 Feb 06	-476 Feb 06
2027 Aug 02	0026 Aug 01	0566 Aug 01	-476 Aug 0
2028 Jan 26	0027 Jan 27	0567 Jan 26	-475 Jan 25
2028 Jul 22	0027 Jul 22	0567 Jul 22	-475 Jul 22
2029 Jan 14	0029 Jan 15	0568 Jan 15	-474 Jan 14
2029 Jun 12		0568 Jun 11	
2029 Jul 11	0028 Jul 10		-474 Jul 11
2030 Jun 01	0029 Jun 01	0569 May 31	-473 Jun 01
2030 Nov 25	0029 Nov 24	0569 Nov 24	-473 Nov 25
2031 May 21	0030 May 21	0570 May 20	-472 May 20
2031 Nov 14	0020 Nov 14	0570 Nov 13	-472 Nov 14
2032 May 9	0031 May 10	0571 May 09	-471 May 09
2032 Nov 03	0031 Nov 03	0571 Nov 3	-471 Nov 3
2033 Mar 30	0032 Mar 29	0572 Mar 29	-478 Mar 29
2033 Sep 23	0032 Sep 23	0572 Sep 23	-470 Sep 23
2034 Mar 20	0033 Mar 19	0573 Mar 19	-469 Mar 20

The Metonic Clock returns to the same alignment about every 400 to 500 years. As the Gregorian Calendar "straightened out" the solar year by correcting leap years more accurately, it appears a "truer" clock has been revealed at 391 but there is the reality of orbits etc... Even calendar time is at the mercy of perception.

You can get a feel for this repetition by following a certain date. How about Christmas?

The Christmas Metonic

The larger Metonic clock ticked around to certain dates about (loosely) every 400 to 500 years. The clock shortened to around 300 to 400 with the advent of the Gregorian Calendar.

Perception, decree, reality. We currently live towards the end of a "Christmas Metonic", or a Metonic Cycle where the Dec 25 date appears on some eclipses. I use exact dates of Dec 25 Universal Time (time/date at Greenwich England) for this study but allow for some Eclipses that cross the date line.

I do include partial eclipses in this study, but only once do I include an eclipse that says Dec 26 on its official NASA map. That is the 1 BC eclipse, which almost certainly ran over both days. The idea of a "day" is a very fluid thing around the south pole in the winter. In fact, Van Den Bergh says, "a day is 48 hours" and that's as real as anything.

There are 25 Christmas Eclipses between about 1500 BC and the end of our study in 2057, a time frame of nearly 3500 years. I give a short history round-up that is obviously not comprehensive, just a bare minimum of "western civ" to orient ourselves in history.

I. Decline of Egyptian Empire/ Rise of Israel

Christmas Eclipses occurred on: 1108 BC, 1089 BC, 1024 BC.

Ramses the 11th died around 1070 BC, the last Pharaoh of the New Kingdom, signaling the beginning of the permanent decline of the Egyptian Empire. King David traditionally born 1040 BC/ died 970 BC. The time elapsing without Christmas Eclipses from 1024 BC to 549 BC is 475 years.

II. Return of Jews from Babylon/ Persia / Greek Empire Christmas Metonic

Christmas eclipses occurred on: 549 BC, 503 BC, 484 BC

Babylonian exile formally ended in 538 BC, when Cyrus the Great of Persia gave permission for the Jews to return from their exile in Babylon. Greece defeats Persia at Battle of Marathon in 490 BC. Buddha came around 500 BC. Beginning of Greek Philosophy.

Time without Christmas Eclipses after 484 BC to 66 BC is 418 years.

III. Roman Empire/Jesus Millennium Metonic:

Christmas eclipses on: 66 BC, 47 BC, 01 BC, 37 AD, 56AD

Rome controls the known world. Julius Caesar installed the Julian Calendar in 46 BC. Important for our consideration: I include Dec 26 on 01 BC in Antarctica, which was likely to have been on both Christmas and the day after (such long days are common at the south pole in around the solstice).

Time between Christmas Eclipses of 56 AD and 558 AD is 502 years.

IV. Transformation of Roman Empire / Rise of Islam:

Christmas eclipses on: 558, 577, 596 AD.

Fall of Rome. Prophet Muhammad born around 570 AD. Legendary King Arthur defeats Saxons in England ca. 500 AD. Beginnings of Political structures in France, Germany Spain, etc...

Time between Christmas Eclipses of 596 AD and 1060 AD is 464 years.

VI. European Empire Ascendance:

Christmas eclipses on: 1060 and 1098 AD.

Norman conquest of England in 1066. Peak of Holy Roman Empire in 11th Century. European Crusades take Jerusalem in 1098. Vikings reach North America (ca. 1000). Peak of Kievan Rus, the precursor to modern Russia. Split between Eastern and Western Christian Churches (1054). The Christmas Eclipse of 12-25-1098 notably crosses southern Italy and bisects Greece.

Time between Christmas Eclipses of 1098 and 1562 is 464 years, identical time frame as last period.

VII. World Empire Ascendance:

Christmas Eclipses on: 1562, 1581, 1582, 1628, 1666.

Colonization of much of the world by European empires. The use of mass industrial conquest and slavery. We have to take a Detour: Look at the dates! Why is this sixth empire such a strange Metonic? Wait a second! Eclipses on 1581 **and** 1582? Time has changed!

Focus: The Gregorian Calendar Change

The Gregorian Calendar was instituted by Pope Gregory in 1582, to replace the Julian Calendar, which had fallen behind the actual Equinoxes. The Gregorian "fixed" the Calendar by jumping ahead 11 days from October 4 to Oct 15 1582, a span very close to a perfect Metonic week (which is 11.33 days).

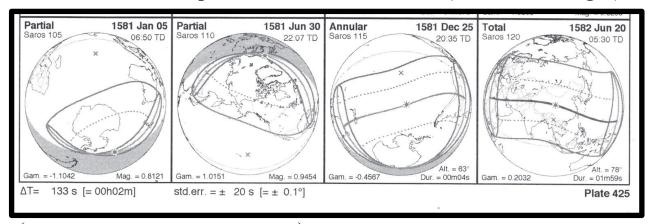
It so happened that the second to last eclipse before this change was on Christmas, Dec 25 1581. In normal years we might expect to have a Dec 14 eclipse in 1582 one lunar year later. But because of the 11 day leap, instead there is a second Christmas, on Dec 25 1582.

Thus, somewhat amazingly, the only eclipse date to appear two calendar years in a row in human history was Christmas. It happened in 1581 and 1582.

What's funnier is that the second of these Christmas Eclipses, in 1582, actually crossed tiny Christmas Island in Indonesia. No kidding.

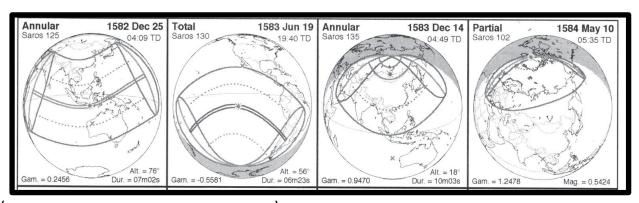
Time between the Christmas Eclipses of 1666 and the next Christmas Eclipse of 1935 is only 269 years. a far shorter span compared to all previous seemingly because of the new Calendar reset in 1582.

Gregorian Calendar Change Two Christmas Eclipses in a Row..first in 1581 (second from right)



(Maps courtesy of NASA/ Fred Espenak and Jean Meuss.)

The next year, Gregorian Calendar jumps 11 days...so we have: on left)



(Maps courtesy of NASA/ Fred Espenak and Jean Meuss.)

The one above in 1582 happens over Christmas Island. Fun!

VII. The Final World Empire:

This is the world we live in. Look around. Christmas Eclipses rolling around again.

Christmas Eclipses on:

Dec 25 1935 (Ring of Fire Antarctica)

Dec 25 1954 (Ring of Fire South Africa)

Dec 25 2000: Officially, this was the last eclipse of the second millennium, occurring on Christmas as a partial over North America—23% at Mount Saint Helens. 44.44% at NYC, 40% at Washington DC, 23.00% at Dallas, 47% at Kennebunkport, Maine,

Dec 25/26 2038: Starts over Australia and New Zealand on Dec 26, then crosses the International date line to end on Christmas Dec 25 in the south Pacific.

Dec 25/26 2057: Antarctica beginning on Christmas and ending on December 26th.

Metonic Weirdness:

So, the spacing between periods of Christmas Eclipses is:

475 years between 1024 and 549 BC.

418 years between 484 and 66 BC.

502 years between 56 AD and 558 AD.

464 years between 596 AD and 1060 AD.

464 years between 1098 and 1562.

269 years between 1666 and 1935 (due to Gregorian calendar adoption?)

250 years between 2057 and 2307.

There seemed to be a fairly stable Metonic pattern of spaces of about 400 to 500 (average about 470) years between clusters of Christmas Eclipses until the calendar adoption.

Then comes the new calendar in 1582, which apparently decreases the Metonic expanse. Only 269 years separate Christmas Eclipses between 1666 and 1935. Some of the shortening is just the Metonic stretching around date lines and Polar time zones.

How long is the Cosmic Clock taking to truly turn all the way around? Possibly 391 years. That's how long it takes for the Draco-Metonic Cycles to reconnect after the 19-year alignment.

It's unclear how many people on earth have any idea how to consider this fundamental phenomenon.

Now, let's take a look at the Time of Jesus compared to Ours

Roman Empire Millennium Metonic:	Modern World Empire Metonic:	
Xmas eclipses on:		
Dec 25 66 BC (partial then 19 year lapse)	Dec 25 1935 (Ring of fire then 19 year)	
Dec 25 47 BC (ring of fire then 46 years)	Dec 25 1954 Ring of Fire then 46 years)	
Dec 25/26 1 BC (partial -then 19 years)	Dec 25 2000: (partial the 19 years)	
Dec 26 18 AD (ring of fire then 19 years)	Dec 26 2019 (Ring of fire then 19 years)	
Dec 25 37 AD (ring of Fire then 19 years)	Dec 25/26 2038: (ring of Fire then 19 years)	
Dec 25 56 AD (Total)	Dec 25/ 26 2057: (Total)	

The short eclipse summary above is essentially proof that we live in the same sun/moon calendar alignment as occurred around the time of Jesus Christ.

66 BC to 56 AD Covers total span of 122 years, the maximum for any recurring date on the eclipse Metonic. From 1935 to 2057 is span of 122 years, the maximum for any recurring date on Metonic.

Summary: There is an obvious symmetry to the Christmas eclipses around the birth and death of Jesus and around the 2,000th anniversary of that event which we are living through. Each of these cycles provides a total of 5 eclipses over the course of 122 years. The middle (3rd) eclipse in both groupings is partial. Both of these partials occur at the turn of a millennium.

The eclipses are also spaced identical distances apart in years...19, 46, 19, 19.19

Except for the first eclipse in each group, even the type of eclipses are the same.

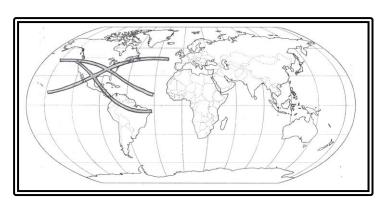
66BC to 56 AD— partial, annular, partial, annular, annular, total.

1935 to 2057 AD-annular, annular, partial, annular, annular, total.

The Christmas eclipse of 37 AD and the Christmas Eclipse of 1954 both crossed South Africa.

If the Crucifixion was 33 AD, then it occurred 99 years after 66 BC, the first Christmas eclipse in the Jesus Eclipse cluster. 99 years from the first 20th Century Christmas eclipse (1934) brings you to 2033. If you believe Jesus died at 33 years of age in 33 AD, then the year he was born in 1 BC had a solar eclipse on Christmas. If we begin Western Imperial History at around 1500 BC, we live in a seventh empire as determined by approximate 500 Cosmic Year time frames, defined by repetitive intersections of solar, lunar and draconic calendars. We appear to be living in a cosmic mirror of the time around the Life of Jesus Christ. But it's not quite a mirror. It's more like a clock, or a story.

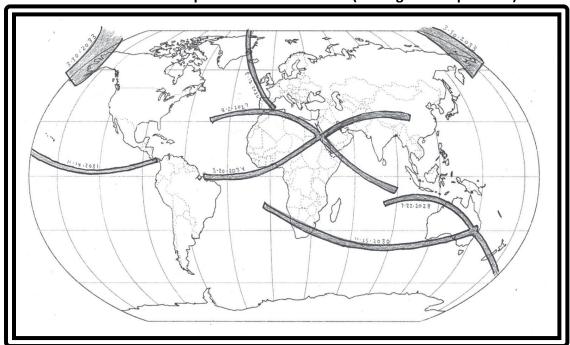
Again, four of our most important days of human civilization are shared between the Jesus Metonic and our current day. Spring Equinox, Fall Equinox, Summer Solstice and Christmas.

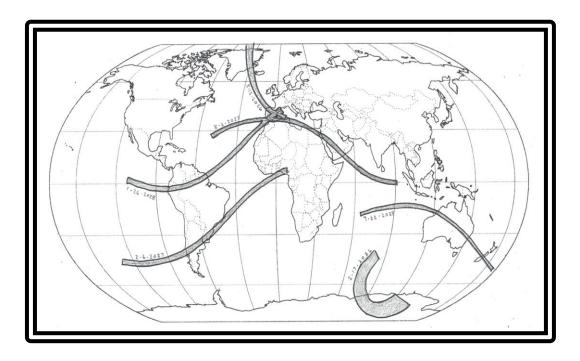


The 2000th Jesus Anniversary Eclipses Here in Our Modern World

First, another quick look (left) at the American Aleph of 2017 to 2024, which is centered on North America and the USA. It is 2000 years removed from Jesus early adulthood.

Below are all total solar eclipses from 2026 to 2034 (no ring of fires pictured)





Solar Eclipses 2026 to 2028—The 2000th Anniversary of 26 to 28 AD

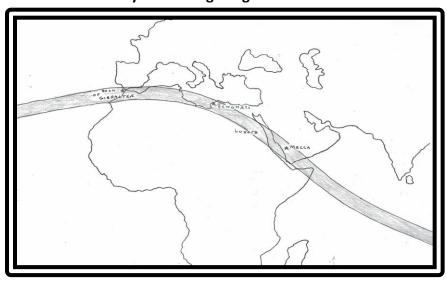
Few argue for a 26 AD Crucifixion dating. But 26 AD is a good place to start, as it was established by historic authorities as the beginning of Governorship of Judea by Pontius Pilate. Also, as there are no solar eclipses in 2025, the clean break from the 2024 USA Eclipse allows for coherent assessment. Some argue for a Thursday Apr 10 27 AD Crucifixion Date, and some hold to a 28 AD event.

Aug 12 2026 Spain/Reykjavik Total (Saros 126) After 112 years without a Total eclipse, this is Spain's first of 3 complete eclipses in 18 months, two of them totals. 500 years after Spain began the African Slave Trade to the New World in 1526. Eclipse occurs 128 years to the day of the peace treaty that ended the Spanish-American War on Aug 12 1898, basically ending the 600 year Spanish Empire. The extraordinary path of totality avoids almost all human populations, curling around the British Isles—91% coverage in London, 92% in Paris. The only other nation to experience totality besides Spain is Iceland, and amazingly that occurs only on the bare sliver of western coast that includes its capital of Reykjavik (whose metro area contains 60% of Iceland's population).

Feb 6 2027 Slave Coast Eclipse Ring of Fire (Saros 131)

Less than 6 months after Spanish Judgment of Aug 12 2026, Ring of Fire Eclipse. Judgment Eclipse. Again, still 500th Anniversary Year of the importation of African slaves to South America in 1526, the eclipse path traces backwards the maritime routes followed from slave traders from South America to the "Slave Coast" of Africa -Benin, Ghana and Nigeria--ending over notorious port of Porto-Novo in Benin, one of the centers of the Slave Trade. Annularity just offshore of Rio De Janeiro, the largest slave port in the history of the world.

Valley of the Kings Aug 2 2027



August 2nd 2027 Valley of the Kings Total Eclipse (Saros 136)

Hepton Cycle Monday Eclipse. 355 days (Exactly one lunar year) after Spanish Total Eclipse. 1211 days after USA second line of Cross.

3633 days (exactly 10.5 eclipse years) from Great American Eclipse of Aug 21 2017.

2422 days (7 eclipse years) from its own coming Cross, the Spring Equinox Eclipse of Mar 20 2034.

Straddling the straits of Gibraltar-Europe experiences totality simultaneously with Africa. Totality in Spain, Rock of Gibraltar, Tangier, Tripoli. Path over Egypt along the Nile bringing maximum eclipse to the Valley of the Kings in Luxor, the metropolis of the sun gods, the necropolis of the Pharaohs. Crosses into Arabia--including totality in Mecca, exiting into Gulf of Oman through Yemen, and passing over the Horn of Africa before ceasing in the southernmost Maldives in the Indian ocean. 83% coverage in Jerusalem. If you were going to bet on a judgment eclipse...

This will be the longest duration total eclipse for the rest of the 21st Century at 6 minutes 22 seconds. The great Saros Cycle 136, whose last appearance was Wuhan Totality of July 22 2009. Centerpoint and maximum at the Valley of the Kings, the spiritual heart of the mystery religions.

Jan 26 2028 Amazon to Spain Ring of Fire (Saros 141) Pictured Previous Page

Amazon, Spain and Portugal. Spain's 3rd eclipse in 18 months. Across the Amazon of South America, including Brazil. Eclipse crosses Atlantic, entering Portugal at Sagres ("holy"). Annularity just south of Lisbon. Like 2026, path ends just beyond border of Spain, at border of France. Occurs on "Australia Day", Australia's national holiday. See the next eclipse in series 177 days later.

Jul 22 2028 Australia/New Zealand Total (Saros 146) Pictured Previous Page

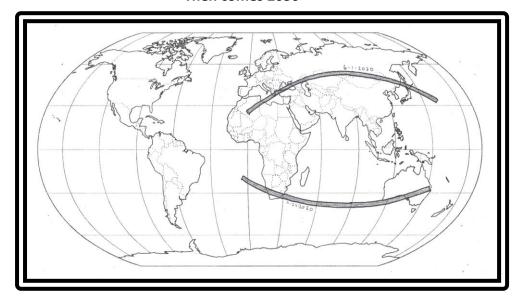
177 days after Australia Day Eclipse, Australia is bisected with totality in Sydney and Botany Bay, where the first prisoners were brought to colonize the continent 240 years and 177 days earlier, in 1788. One lunar year from the Mideast Eclipse of 2027. 19 solar years exactly after Wuhan Total eclipse of Jul 22 2009. Also crosses southern island of New Zealand, exiting over city of Dunedin.

2029-Only PARTIALS AND LUNAR ECLIPSES

Some have suggested a March 23 29 AD Crucifixion/Resurrection, including H. Grattan Guiness though today this is among the least popular dates. 2029 brings the 2000th Anniversary of the tremendous Nov 24 29 AD Total solar eclipse, which would have been seen throughout the Holy Land (90% and more) and the Roman Empire.

2029 only has Partial Solar eclipses:

January 14th 2029 (the eve of what would have been Martin Luther King's 100th birthday-Jan 15 1929)--visible only in North America—also June 12 2029, July 11 2029 and December 5 2029



Then comes 2030

2030--TWO GREAT HEPTON ECLIPSES

2000th anniversary of possible Crucifixion to Friday, April 7th 30 AD, among the most popular dates for the Crucifixion. Two great eclipses form a symmetrical cup in the north and south of the eastern hemisphere. Both are Hepton Eclipses, one from each of the two series.

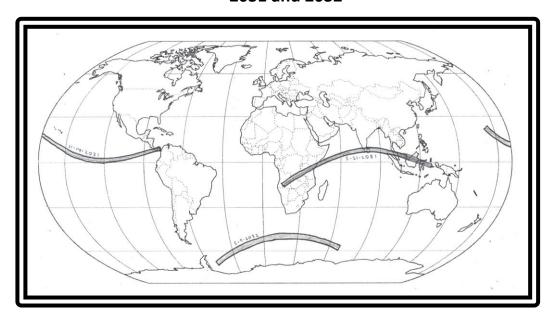
Jun 1 2030 Athens/Constantinople Ring of Fire

Ring of Fire. An extraordinary path beginning in Algeria and ending in Japan. Great cities along the path include Tripoli, Athens, Istanbul (Constantinople), Sevastopol, Volgograd and Sapporo. Ring of Fire. Judgment Eclipse. Another extraordinary path beginning in Algeria and ending in Japan. 63% in Jerusalem. 32% in Wuhan.

Nov 25 2030 South Africa to Australia--British Empire Empire

Total Solar Eclipse. Hepton Cycle Monday Eclipse. 1211 days from Aug 2 2027 Mideast Eclipse. 2422 days from USA 4-8-2024 eclipse. Creating an extraordinary cup of empire (see all land masses to north of eclipse). Almost all open ocean yet crossing South Africa and completing Tav over Australia. Totality in Durban, South Africa. reaching almost to Brisbane and the Gold Coast in Australia.

2031 and 2032



(Above) 2031 and 2032

Seventh Day Adventists and others hold to the date of an Apr 25 31 AD Crucifixion.

May 21 2031—Africa to Malay/Dar Es Salaam Ring of Fire (Saros 138)

Across the middle of Africa, from Angola, exiting over Dar Es Saalam (place of peace) in Tanzania. Crosses Indian Ocean and extreme southern India, then Sri Lanka, again tracing 2004 tsunami path backwards towards Indonesia. Totality in Ernakulum ("the abode of Lord Shiva") and Jaffna, Sri Lanka. Just north of Kuala Lampur. Bisecting Malaysia before ending in Indonesian Islands.

Nov 14 2031- Isthmus of the Continents of Western Hemisphere. (Saros 143)

An open ocean eclipse that touches virtually no land ending with totality at sunset over the most extraordinary land bridge on planet earth, the Isthmus of Panama. The Isthmus separates North and South America by a thin strip only 50 miles wide. Incredibly, the next total eclipse (3-30-2033) will straddle the Bering Strait.

Two total eclipses in a row connect hemispheres of earth while touching very little land.

2032---ONE RING OF FIRE and Two Blood Moons Visible from Jerusalem

Based on a possible April 14 32 AD Crucifixion date. Many argue for the 32 AD Crucifixion based on math from the Bible's Book of Daniel. There was a total lunar eclipse on Passover April 14 32 AD not visible from Jerusalem. **Blood Moons In 2032:** there are two Total Blood Moons (April 25 and October 18). They don't land on the High Holy Days, but they are both visible from Jerusalem. Combined with the April 14 2033 Eclipse, that makes three straight Total Lunar Eclipses in a single year and a half that are visible from Jerusalem.

April 14 in History:

A Total Lunar Eclipse occurred at Passover Apr 14 32 AD, but it was not visible from Jerusalem. A Total Lunar eclipse occurs exactly 2,001 years later April 14 in 2033, and it is visible from Jerusalem.

A look at dates in relation to the Passover 32 AD Lunar Eclipse and Possible Crucifixion

- 1) The atom was first split in Cambridge, England on Apr 14 1932, exactly 1900 solar years after the eclipse.
- 2) Passover 32 AD Eclipse occurred 1833 years before Lincoln shot on Apr 14 1865.
- 3) Passover 32 AD Eclipse occurred exactly 1890 years before Titanic hits iceberg.
- 4) Passover 32 AD Eclipse occurred exactly 2040 (2040.0236) eclipse years before Martin Luther King killed on Apr 4 1968.

(These four events are four of the most important events in modern history, metaphorically.)

- 5) Passover 32 AD is exactly 2000 years minus 11 days from Apr 25 2032 Total lunar eclipse over Jerusalem.
- 6) Passover 32 AD is exactly 2001 years to the day from Apr 14 2033 total lunar eclipse on Passover in Jerusalem rising at sunset.

There is one complete solar eclipse in 2032, pictured on previous page. It is:

May 9 2032 Ring of Fire (Saros 148) A ring of fire eclipse with a path that reaches no land lurks deep in the southern hemisphere in the Antarctic Ocean.

ALSO IN 2032

Partial Solar Eclipse **11-3-2032 (Saros 153)** A partial solar eclipse in November visible from Asia. No coverage in Jerusalem.

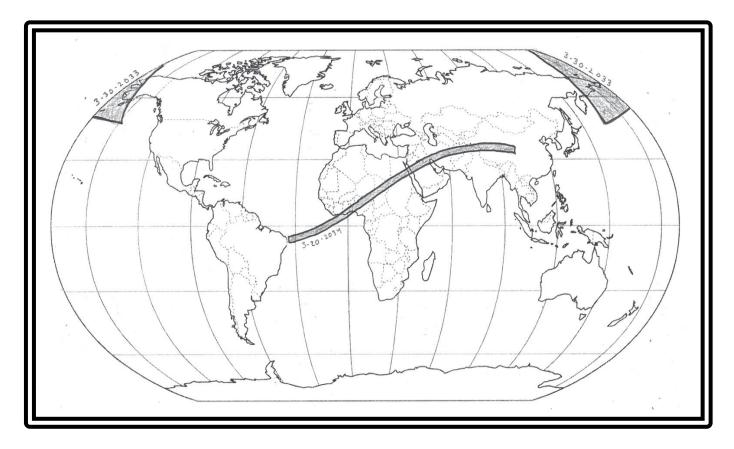
Transit of Mercury: There is also a transit of the planet Mercury across the face of the Sun on November 12/13 2032 This will be the first Mercury transit since Nov 11 2019, just as pandemic began in China (101 years after Armistice Day 1918).13 years is about the longest time between Mercury Transits that can occur. Transits of Mercury occur about 13 times a century.

Again, there will be:

Total Lunar Eclipse –April 25, 2032—rises at sunset in Jerusalem.

Total Lunar eclipse- October 18, 2032—rises in later evening in Jerusalem.

2033 and 2034 Total Eclipses



2033 and 2034 Total Eclipses

Two total eclipses occur on earth between late 2031 and early 2035, making them unique in their isolation. They are also the only total eclipses which occur around the most likely 2,000th Anniversary of the death and resurrection of Jesus Christ. They are pictured above.

The March 30 2033 Total Eclipse is the only one in our entire survey like it. It covers the Bering Strait, straddles both hemispheres and the International Date Line with an eclipse path maybe a couple of hundred miles wide.

The March 20 2034 Total eclipse happens exactly one lunar year later, the second half of the Monday Hepton Cross whose peculiarity began this book. Maximum Eclipse of this eclipse occurs in a desert region over north-central Chad in Africa. The distance from this maximum point to the Bering Strait is remarkably similar in both directions. If you travel northwest, it is roughly 7800 miles (12,600 km) to the Bering Strait. If you travel Northeast, it is roughly 7100 miles to the Bering Strait.

In other words, the illustration above is just as symmetrical as it looks.

Remember that 2032 and 2033 are also home to the Lunar Blood Moon Tetrads.

March 30th 2033—Great Bering Strait Eclipse (Saros 120)

Four days before the traditional and most widely accepted 2,000th Anniversary of the death of Jesus Christ (April 3 2033), eclipse perfectly crosses the Bering Strait, giving totality to both hemispheres at the same time. It occurs at the only place this could possibly happen, with both Russia and the USA having a total eclipse simultaneously. No other nation will experience the path of totality.

The Bering Strait is credited with once having a land bridge, which allowed for the population of the Americas during the last ice age. Few towns are in the eclipse path, which is sparsely populated. Significantly, those towns include Provideniya (pop. 2,000) in Russia, which means "Providence" and Nome (pop.3600), Alaska in USA, one of the centers of the great Alaska Gold Rush of 1897 to 1907. No one is sure what the name "Nome" means.

SAROS 120

2033 is the last complete eclipse from the great Saros 120, which began the 19-year Metonic with a North Pole Eclipse mentioned before on Mar 20 2015 and which ends with the next eclipse.

List of some Great Saros 120 Eclipses with USA Relations:

- 1. Apr 26 1492 On Isthmus of Panama. Last Eclipse Before America discovered.
- 2. Jul 10 1600 America to Spain First Total of 17th Century (Cape Canaveral)
- 3. Jul 21 1618 Cross Country USA
- 4. Oct 27 1780 Revolution USA
- 5. Nov 30 1834 Trail of Tears USA
- 6. Jan 1 1889 Far West Buffalo New Years Eclipse USA
- 7. Jan 25 1925 NYC Roaring Twenties USA
- 8. Jul 20 1944 Iran to Southeast Asia -first eclipse of great Southeast Asia Swarm
- 9. Feb 15 1961 Iron Curtain –Europe/Russia
- 10. Feb 26 1979 Mount Saint Helens/ Microsoft USA
- 11. Mar 9 1997 USSR Judgment
- 12. Mar 20 2015 North Pole
- 13. Mar 30 2033 USA/Russia and Date Line linked at Bering Strait. Numeric oddity of 3-30-33.

Then Saros 120 ends its run of complete eclipses that began on Aug 11 1059 AD.

The Bering Strait Eclipse is one lunar year before the Equinox Eclipse of Mar 20 2034 that ends the 19 year Equinox Metonic, bringing to a close all reasonable possible 2000 year anniversaries of the Crucifixion/Resurrection. The only other solar eclipse in 2033 is a partial on Sep 23.

See if you can keep this straight: Sir Isaac Newton's calculation for the Crucifixion was Apr 23 34 AD. The great solar eclipse of 2034 occurs on Mar 20. Isaac Newton died on Mar 20 (1727). Newton was born on Christmas Day. But that was before the calendars changed in England. Now if you google it, the network often says he was born on January 4. Because It can say anything It wants to. Newton was probably the most famous Scientist/ Bible Scholar of all time.

Regardless, the 2,000th anniversary year of 34 AD is home to a great celestial phenomenon.

March 20 2034--The Great Civilization Eclipse (Saros 130)

Hepton Cycle Monday Eclipse. Second half of the Mideast Tav or Cross. 1211 days from Nov 25 2030 British Empire Eclipse. 2422 days from Mideast Aug 2 2027 eclipse. 3633 days from North America Apr 08 2024 eclipse One lunar year from Bering Strait Eclipse.

Eclipse travels from the Coast of South America across Africa to Egypt, scraping Muhammad's tomb in Medina (almost totality) as it crosses Arabia, onward through Iran, Afghanistan, Pakistan (totality in Islamabad), India, Tibet and ending in China. Jerusalem will see 74% coverage of the sun.

This Spring Equinox Eclipse occurs 19 years after the North Pole Spring Equinox eclipse. The Spring Equinox is on or around New Year's Day for Hindu, Persian, Muslim, Zoroastrian and Bahai Calendars. The Equinox or the new or full moon nearest it was once New Year's Day for many if not virtually all ancient cultures of the Northern Hemisphere.

2033 and 2034---IMPRESSIVE PECULIARITIES

April 3rd 33 AD is the traditionally accepted date of the Crucifixion, when there was a lunar eclipse visible at moonrise in Jerusalem. As shown earlier, Total Lunar eclipses re-occur on the high holy days of Judaism in April 14th and October 8th 2033, Passover and Feast of Tabernacles, 2000 years later. Passover 2033 falls on April 14. That is 2001 years after the April 14 32 AD possible crucifixion date and 15 days after a Total Solar Eclipse on 3-30-2033 that connects both hemispheres simultaneously.

Blood Moons 2034

2034 sees the last of the Blood Moon Tetrads, with lunar eclipses on the High Holy days of Judaism completing the 19-year Metonic Reality begun with the 2014/2015 Tetrads.

A penumbral lunar eclipse arrives on the night of Passover, April 3 2034, beginning "visibility" at 7:53 pm in Jerusalem, though the shadow will be so light that it won't be noticeable. April 3 2034 is the exact 2001st anniversary of the Crucifixion of Jesus Christ, if you accept traditional dating. This is two weeks after the Equinox Eclipse that creates a Cross over Egypt.

There will also be a partial lunar eclipse on Feast of Tabernacles, Sep 28 2034, visible from Jerusalem.

And that's all for this work. Thank you for joining me. May God bless you all.

"There will be signs in the sun, moon and stars. On the earth, nations will be in anguish and perplexity at the roaring and tossing of the sea. People will faint from terror, apprehensive of what is coming on the world, for the heavenly bodies will be shaken. At that time they will see the Son of Man coming in a cloud with power and great glory. When these things begin to take place, stand up and lift up your heads, because your redemption is drawing near "

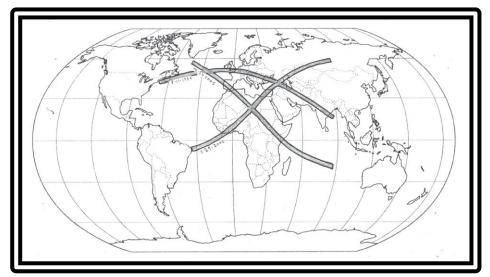
-The words of Jesus Luke 21:25-28.

Eclipse Witness

God Songs and The Cosmic Clock

Once upon a time, nearly every culture in the world regarded solar eclipses as signs from God. Were they wrong? Is our current situation marked by profound eclipses?

This book provides evidence of Divine authorship of the solar eclipse phenomenon. It is at once a lesson in the hidden science of eclipses, a primer in world and American history, and a journey into the interaction of God's Mind and visible reality.



Pictured: Turkish Aleph 1999 to 2006

It Includes:

A brief study of the science of Eclipse Reality.

Maps of the hieroglyphs taking shape over the world, including the crosses appearing over America and the Mideast as we approach the 2000th anniversary of the Crucifixion of Jesus Christ.

All American eclipses mapped in color between 1492 and 2060, with historical context. All World eclipses mapped from 1896 to 2060, with historical context.

A look inside the Cosmic Clock, perhaps the greatest coincidence in all of natural reality. The untold synchronicities of eclipses surrounding the lives and deaths of Lincoln and JFK. The first chronicling of the seven-sided Hepton Cycle, the maximum expression of cosmic peculiarity.

-and much more. What does it all mean? You decide.

Written by Sand Sheff, author of *Eclipse Miracle: The Sun is the Same Size as the Moon in the Sky* © 2023 Hole in the Rock Publishing USA