Yah's Calendar

Introduction

The correct calendar for observing YHWH's moedim (festivals) is probably the most controversial issue of our faith. That different opinions exist is proof that the Scriptures are not conclusive insofar as the calendar is concerned, yet YHWH would never leave an issue of such prominence in the realm of ambiguity. There is only one true calendar which means some are going astray and that has very severe ramifications. If we are following a wrong calendar we are guilty of mixing the holy with the profane,

Her priests have violated my law, and have profaned my holy things: they have put no difference between the holy and profane, they have not distinguished between the holy and profane nor have shown difference between the unclean and the clean, and hidden their eyes from my Sabbaths, and I am profaned among them. (Ezek.22:26).

If we are following a wrong calendar we will be celebrating the festivals and for some even the weekly Sabbath, at the wrong time. So nothing could be more critical than to establish YHWH's calendar. One thing we can be certain of is that the lunar calendar advocated by Orthodox Judaism is not the correct calendar: the Gospel account of Mashiach's Pesach proves this point. According to the Gospel record Mashiach had His Pesach a day earlier than the temple priests who followed a lunar calendar therefore it was not the calendar Mashiach followed. Let us consider Mashiach's Pesach.

Mashiach's Pesach

Consider the following questions,

- 1. Why did Mashiach follow a different calendar to that of the Pharisees and temple priests?
- 2. Which calendar was He following?

There is no question Mashiach followed a different calendar to that followed by the temple priests of His day because Mashiach had His Pesach a day earlier than those following the priests. Let us examine the Gospel account,

And on the first day of Unleavened Bread the disciples came to Yahusha, saying to Him, "Where do you wish us to prepare for you to eat the Pesach?" And He said, "Go into the city to a certain man, and say to him, 'The Teacher says, My time is near. I am to observe the Pesach at your house with My taught ones." And the disciples did as Yahusha had ordered them, and prepared the Pesach. And when evening came, He sat down with the twelve. (Matt.26:17-20).

And He sent out two of His taught ones and said to them, "Go into the city, and there a man bearing a jar of water shall meet you, follow him. And wherever he enters, say to the master of the house, 'The Teacher says, "Where is the guest room in which I am to eat the Pesach with My taught ones? And he shall show you a large upper room, furnished, ready. Prepare for us there." And His taught ones went out and came into the city, and found it as He said to them, and they prepared the Pesach. (Mark 14:13-16).

The Gospel of Kailedy chapter 23 is even clearer,

Now, the house belonged to Obed, who was nigh four score years of age, whose brother was Barnabas the Elder. In an upper room, the disciples prepared the Pesach meal. And when it was evening, Yahusha came with the twelve envoys and three others, but only thirteen ate with Him. After He had taken His place at the table and all were seated, Yahusha said, "I have very much wanted to keep this Pesach with you because it is the last before My ordeal. And I tell you, I will not share another with you until My purpose is fulfilled."

The Gospel accounts are unambiguous, in Mashiach's own words He sat down with the twelve and ate the Pesach; it was not some celebration meal or as the Church call it 'a last supper.' It was immediately after He had completed His

Pesach that Yahusha was taken before the high priest, subsequently handed over to Pilot and crucified. All this occurred the day after Mashiach had completed Pesach¹ and before the Pesach of the temple priests. We are told Mashiach never transgressed Torah, therefore He must have observed the correct date for Pesach, so which calendar was He following, which calendar is YHWH's calendar? As said in the Introduction, the Scriptures do not provide the answer and we are forced to examine other extra canonical literature such as the apocrypha and the Dead Sea Scrolls. Indeed the Scrolls leave us in no doubt that two different calendars were operating during their life time.

What Non-Canonical Literature Says

Whilst some of the information contained in the apocrypha is questionable, we should not consider all of the information in this vein. Neither should we reject what is credible merely because it is not included in the cannon of Scripture. After all, the cannon is the product of man not YHWH and many notables in the faith believe what has been bound into Scripture has been purposely selected by self-serving people in authority, with the effect that essential information is omitted.² Our aim should be for a complete understanding of our Father which we will only achieve by study, if we confine our learning to what is an incomplete and manipulated source (Jer.8:8), we will fall short of a complete understanding and our walk will be stunted. The apostle says all Scripture is divinely given, we have to wonder what he meant by Scripture because there was no canon in his day.

The extra-canonical literature we will be considering is that of: the Dead Sea scrolls and the books of Enoch and Jubilees. These two books are of divine origin; Enoch was taken up to heaven and given the information, whilst the book of Jubilees was dictated to Moshe by a messenger (angel) of YHWH. Mashiach himself described the book of Enoch as 'Scripture' and also quoted from the book of Jubilees surely this is sufficient accreditation. There is no escaping that these two books are equally as credible as Scripture itself and worthy of the same reverence. Certainly the Church Father; Tertullian (160-230 CE) thought so, classifying the book of Enoch as 'Holy Scripture.' In the early years these books were considered as Holy Scripture by many and still are in some Orthodox Churches. The most probable reason these two books are excluded from the cannon of Scripture is personal agenda. The whole concept of an earthly/heavenly synchronisation as prescribed in this literature and based on divine authority was opposed by both the Sages and the Church. Both preferred the concept of human sovereignty (man in control) where sacred order, time and calendar were concerned. It is this preference that has led us to where we are today with exclusive control by the Rabbis on the one hand and the Papacy on the other hand, each enforcing its own rules of worship.

The three sources; Dead Sea Scrolls, Enoch and Jubilees share a common theme concerning sacred worship, that is, the perception of heaven and earth as a unity and the synchronisation of heavenly worship with earthly worship. The authors of the Scrolls understood there to be a mutual relationship between the cosmic divine realm and the terrestrial realm. A relationship based on the eternal cyclicity inherent with the rules of sacred worship. To them the temple was the earthly embodiment of cosmic/divine order (sacred service) and cyclicity (sacred time). Thus earthly worship was to be a reflection of the heavenly divine order determined by the cycles of Sabbaths, moedim (festivals) and the four seasons of nature, all preordained and set on heavenly tablets.

First we will consider the Dead Sea Scrolls: the authors and the community itself.

The Dead Sea Scrolls

The Dead Sea Scrolls were written by a separatist community based in Qumran, although it is believed that some of the literature discovered was possibly written externally by like-minded people and deposited with the Qumran community. The scrolls explain the authors understanding of sacred time, sacred place and sacred ritual, all of which feature prominently in their writing.

Examination of the early scrolls showed a community culture paralleling with how the historians had described Essene culture and quickly led to the allegation that Essenes were the authors of the scrolls. Subsequent examination of later scrolls has challenged this belief. Whatever title we want to affix to the authors we cannot ignore how they describe

¹ It can be proved that in AD30 there was a 1 day variance between the solar and lunar calendars research 'Starry Night Pro.'

² Refer to the article 'The exclusivity (Or Not) of Scripture' at <u>www.undertorah.com</u> in the Miscellaneous Articles section

themselves. When they are definitive, they refer to themselves as Zadokites; usually in terms of 'sons of Zadok.' This fact alone should make us sit up and take notice because we are told in Ezek.44:15, 48:11, the Zadokites were the only priestly line declared righteous by YHWH: the caveat to Ezekiel is we ignore the Zadokites to our peril. What must not be overlooked is that YHWH gave this affirmation sometime between the first and second temple period, when the line of Zadok was the only official temple administrator. Thus YHWH had to be referring to how they conducted the temple services, which must have been on the correct holy days.

We have to ask, why did the scrolls remain hidden for millennia only to be discovered now at the end of this age, why this particular time and why the records of these particular priests? Is it because their records were the only correct record in YHWH's eyes? YHWH does not reveal things for us to ignore, there is a reason for this discovery and its timing. If we want to learn YHWH's truth we cannot ignore the information He provides: to confine ourselves to the cannon alone is to deny that YHWH is continually moving, revealing, setting the direction for us to follow and working within our midst. Our quest is to be obedient and for this we must have eyes that see and ears that hear. The words in Hosea come to mind,

"My people have perished for lack of knowledge. Because you have rejected knowledge, I reject you from being priest for Me. (Hos.4:6).

It is very evident that the scrolls have several authors and it is believed that some scrolls were actually written by people not living within the Qumran community but were the work of like-minded people living in isolated pockets throughout the Land. This has led to some inconsistencies within the scrolls which, it is alleged, lessens the value of the information. However, insofar as the calendar itself is concerned there is no inconsistency. The basics of the calendar; a 364 day year, day 1 being the fourth day of the week, and a Saturday Sabbath, is congruent throughout all of the scrolls. The inconsistency mainly applies to the feasts with some scrolls listing more feasts than others however, where the same feasts are mentioned they are on the same dates and days. This inconsistency merely proves that the different authors followed different customs and not a different calendar: there is only one calendar described in the scrolls. To quote Wise, Abegg Jr. and Cook who, commenting on the scrolls say, "The manuscripts do, in some sense, form a library because they all embrace one particular type of solar calendar and its ancillary developments" Incidentally, the subject of which feasts were to be observed was an issue even in the Apostle Paul's day (Rom.14:5).

What Caused the Secession of the Zadokites?

What caused a secessionist priestly community? From the information contained within the scrolls it was the defilement of the temple that caused the formation of this separate Zadokite community. This defilement occurred in three ways: the usurping of the priestly line from Zadok, the Hellenizing of the temple itself and the adoption of a lunar calendar.

Only from the descendants of Pinchas and later specifically from the line of Zadok was the temple priestly line to come. However, under the Hasmoneans and later the Pharisees and Saducees the position of temple priest became a lottery and was offered for a price. These illegitimate and apostate priests encouraged the Hellenizing of the temple and the adoption of the lunar calendar for temple worship.

Whilst the reasons for separation given in the Qumran literature, specifically the 'Damascus Document' and 'Miqsat Maase HaTorah' (MMT), concern the cultic calendar and matters of legal observance rather than the legitimacy of the high priest: we know from Josephus that the Zadokite priests opposed the Hellenistic Hasmonean priesthood. The community position is summed up in one of the Qumran parchments known as the 'Damascus Document' in which the community is described as those who – 'shall separate from the congregation of the men of deceit, in order to become a community with law and property, under the authority of the sons of Zadok, the priests who keep the covenant.' According to scrolls 4Q256/258 one who enters the covenant of the community did so with a binding oath to return to the Torah of Moshe according to all that he commanded, with whole heart and with whole soul,

"Everyone who is admitted to the formal organization (Council) of the fellow volunteers in the cause and to commit himself by a binding oath to return with all his heart and soul to the commandments of the Law of

³ 'The Dead Sea Scrolls Translated and with Commentary by Michael Wise, Martin Abegg Jr. and Edward Cook,' pp.380

Moses, as that Law is revealed to <u>B'nai-Zadok</u> (the sons of Zadok) -that is, to the priests who still keep the Covenant and seek God's will -and to a majority of their co-covenanters who have volunteered together to adhere to the truth of God and to walk according to His pleasure." – 'Community Rule'

This oath must have resulted because of a common trend away from the Torah of YHWH which the Zadokites were not prepared to follow. As YHWH exclaimed to Ezekiel, the house of Zadok never erred, therefore they must have observed YHWH's Torah. The scrolls also reveal a strong disagreement over the calendar, with the illegitimate priests adopting a lunar calendar which according to the Zadok priests precluded the correct operation of the temple rites and feast days.

Mark 14 tells that Mashiach had His Pesach at the premises of the water carrier and that the room was prepared: <u>it was ceremonially clean in readiness for a Pesach meal a day earlier than that of the temple priests.</u> Obviously this man also followed a different calendar to that of the lunar following Pharisees. The water carrier was almost certainly a Zadokite priest, a descendant of the Qumran community.

The Calendar of the Zadok Community (The Measurement of Sacred Time)

In their book, 'A New Translation of the Dead Sea Scrolls,' Messrs. Wise, Abegg Jnr. and Cook, say the ancient priests saw the measurement of time as sacred. For them the astronomical bodies by which time was measured had been created by YHWH, consequently, its measurement was a sacred priestly task. To quote these authors,

'Adherence to a particular calendar is the thread that runs through hundreds of the Dead Sea Scrolls. More than any other single element, the calendar binds these works together. It is the calendar that makes the scrolls a collection.'

The authors and readers of the scrolls differed from most Jews of their day in the importance they ascribed to the sun. The sun's annual journey through the heavens was the basis for their calendar. Most Jews, in contrast, embraced a lunar calendar that was the primitive ancestor of the modern Jewish calendar.

<u>The calendar of the scrolls proposed a 364 day solar year</u>. The moon, as a secondary body, was sometimes considered and when it was, its movements were described in terms of the sun.

That the movement of the moon is described in terms of the sun correlates with what is given in the book of Enoch. Another point of reference is Rachel Ellior. In her book on the Dead Sea Scrolls titled 'The Three Temples,' Ellior explains how the scrolls describe a synchronisation between heavenly worship and terrestrial worship, a point also confirmed in the book of Jubilees: Jub.3:21 says, 'They (earthly humanity) should keep Sabbath with us (Heavenly host).' All creation belongs to YHWH and all creation pays homage to Him; it makes sense for the synchronisation of all worship of Him. The integration of worship would require earthly observance of a heavenly calendar, a point of note.

The calendar observed by the Zadokite community was a solar calendar of 12 months totalling 364 days. But the Zadokites did not inaugurate this calendar, they followed what they read in the books of Enoch and Jubilees, material that was given much earlier and which affirms a 364 day solar calendar and as we will see it was the calendar observed by Noach, the Patriarchs Abraham, Yitzchak and Ya'akov and by Moshe. Thus, you cannot be following Torah if you are not observing the same calendar as these people.

What the Books of Enoch and Jubilees Say about the Heavenly Solar Calendar

The books of Enoch and Jubilees confirm a solar calendar having a 364 day year comprising 12 months of 30 days, with four additional days added at the head of each quarter/season. The year is divided into four equal segments of 91 days. These segments were separated by the two equinoxes and the two solstices: the vernal equinox being the sign for the start of a new year (but not day 1 of the year). The yearly rotation was - vernal equinox + 91 days = solstice: + 91 days = fall equinox: + 91 days = solstice: + 91 days = vernal equinox.

Enoch measures the year in terms of the movements of the sun and the moon between six gates and the exact ratios of day to night as a result of their movements between these gates. The course of the sun through the heavenly gates given in Enoch is: Gates 4, 5, 6 (summer solstice), Gates 6, 5, 4 (fall equinox), Gates 3, 2, 1 (winter solstice) and Gates 1, 2, 3 (vernal equinox). The sun travels through each gate for exactly one month of 30 days and it is the gates that determine the seasons of the year. The moon on the other hand has a different course and travels through all six gates every month.

Characteristics of the Enoch/Zadok Solar Calendar

The calendar given to Enoch was of divine origin, it was YHWH's heavenly calendar which is perfect. It reflected the creation record where time was introduced on the fourth day of creation. Although we know it today as Wednesday, the fourth day of the week existed well before the days of the week were named. Time requires movement and it was on the fourth day of creation that YHWH gave the luminaries to mark rotation and establish His calendar on earth. Before the fourth day, creation was outside of time as we know it. Thus, with the solar calendar the fourth day of the week is always day 1 of the year but the fourth day of which week? A further anomaly we have to resolve is how did the ancients align a 364 day calendar with a 365+ earthly year? What is important to understand is that YHWH's heavenly calendar recognised the moon's importance for maintaining the correct synchronisation of the solar calendar vis-a-vis the seasons of the year as confirmed by Gen.1:14-17.

Whilst Enoch gives details of the timing and position of the luminaries for YHWH's calendar, the information given is insufficient for us to establish every aspect of YHWH's calendar and that is where the Dead Sea Scrolls help. The Zadok priests, who never erred, performed their priestly duties observing a 364 day heavenly calendar. For YHWH to say what He did, these priests must have got it right and let's not forget that these were the priests of the first and early second temple periods, so what they got right was the temple administration: temple worship, which to be correct had to be performed at YHWH's appointed times and Sabbaths. Thus they had to be observing YHWH's calendar. So what do the scrolls tell us?

Whilst there are many calendrical scrolls, some of which plot time using different benchmarks, the primary cycle against which YHWH's holy days were observed and which the temple operation relied upon had the following consistency,

- A 364 day year comprising 12 months of 30 days with four additional days separating the four quarter/seasons of the year.
- Day 1 of the year was the first fourth day of the week closest to the vernal equinox, today that is the first
 Wednesday closest the vernal equinox and can be either side of the vernal equinox. The only exclusion to this
 rule is when an intercalation is required.
- Saturday is always the seventh day Sabbath.

The Zadokite priests adhered to these criteria believing them to be essential for alignment with the calendar described by Enoch: YHWH's heavenly calendar.

YHWH's 364 Day Calendar is Eternal

For there will be those who will assuredly make observation of the moon, how it disturbs the seasons and comes in year to year ten days too soon. For this reason the years will come upon them when they disturb the order and make an abominable day a day of testimony and an unclean day a feast day and they will confound all the days, the holy with the unclean and the unclean day with the holy, for they will go wrong as to the months and Sabbaths and feasts and Jubilees. (Jub.6:36-37).

The phrase 'They will go wrong as to the months and Sabbaths and feasts and Jubilees' confirms YHWH's heavenly calendar was not affected by corruption and asserts YHWH's calendar must be eternal as further confirmed by the following passage from Enoch,

The book of the revolutions of the luminaries of heaven, according to their respective classes, their respective powers, their respective periods, their respective names, the places where they commence their

progress and their respective months, which Ury'el the holy angel who was with me, explained to me he who conducted them. <u>The whole account of them, according to every year of the world forever,</u> until a new work shall be effected, which will be eternal. (En.71:1).

Here we are told that YHWH's 364 day calendar will apply until the creation of the new heaven and new earth, in other words, YHWH's calendar will remain until the 'Eighth Day.' Jeremiah also confirms the permanence of YHWH's calendar,

Thus said YHWH, "If you could break My covenant with the day and My covenant with the night, so that there be not day and night in their season, then My covenant could also be broken with David My servant – so that he shall not have a son to reign upon his throne – and with the Levites, the priests, My attendants. (Jer.33:20-21).

Clearly any other calendar is a profane calendar.

The Moon's Role in YHWH's Calendar

And Elohim said, "Let lights come to be in the expanse of the heavens to separate the day from the night, and let them be for signs and appointed times, and for days and years, and let them be for lights in the expanse of the heavens to give light on the earth." And it came to be so. And Elohim made two great lights: the greater light to rule the day, and the lesser light to rule the night, and the stars. And Elohim set them in the expanse of the heavens to give light on the earth. (Gen.1:14-17).

It is clear from the above passage that of all the luminaries created the sun is the primary luminaire and the moon the secondary luminaire. Enoch expounds on the relationship between the sun and the moon explaining the yearly progression of night to day via the ratio the one is to the other, as set by YHWH. From Enoch we learn that YHWH divided a twenty four hour period into 18 parts of light and darkness, to be controlled by the sun and the moon. The following is a verse from chapter 71, explaining the ratio of night to day associated with the sun's journey through the sixth gate,

The sun now retreats to the east entering through the sixth gate, and rising and setting in the sixth gate thirty-one days on account of its signs. At that period the day is longer than the night, being twice the night and become twelve parts. But the night is shortened and becomes six parts. Then the sun rises up, that the day may be shortened and the night lengthened.

Whilst the Scriptures do not explain the mechanics governing YHWH's time machine, both Enoch and Jubilees explain how the new moon was to mark the beginning of each month 'And on the new moon of the month' is a common phrase within Jubilees. Similarly Enoch 77:14 states, 'And on the first day it is called the new moon, for on that day light is received into it.' So why should we not continue this practice today? Whilst we will answer this question in more detail later suffice to say here that the earthly clock became corrupted and the moon in particular could no longer be relied upon to be the sign it was created to be,

The moon shall change its laws and not be seen at its proper period......It shall shine more than the orders of light and many chiefs among the stars of authority shall err, perverting their ways and works. Those shall not appear in their season who commanded them and all the classes of the stars shall be shut up against sinners. (En.79:6-7).

The corruption only affected the earthly realm resulting in an earthly year of 365¼ days and causing YHWH's calendar to slip behind the earthly calendar 1¼ days per year. YHWH now had a problem (metaphorically speaking), because He has commanded humanity to observe His festivals at specific times and He condemns those who worship on the wrong days (Ezek.22:26). Also we must not forget that He requires all worship: heavenly and earthly to be in unison which is not possible with a corrupted earthly calendar? What is more, if the corruption is allowed to progress, the seasons will move along the calendar and become out of synch with the equinoxes and solstices: in effect a seasonal drift would result. YHWH had to find a solution to this dilemma and He did so by providing the earthly realm with a predefined

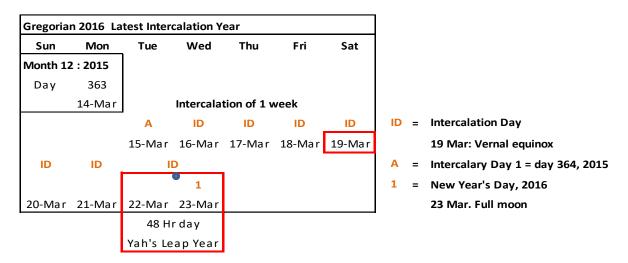
intercalation adjustment to the calendar. By signalling when an intercalation is to take place and what it is, YHWH enables a correction of the earthly situation ensuring alignment with His heavenly calendar and all worship: heavenly and earthly is able to continue in unison.

Intercalation

Intercalation takes place only when the spring equinox falls on the first weekly Sabbath and the full moon (YHWH no longer uses the new moon) appears on one of the intercalation days. This intercalation takes the form of skipping over a week at the beginning of certain years defined by cycles of 3, 5 and 8, as stated in Enoch,

The moon (full moon) brings on all the years exactly, that their stations may come neither too forwards nor too backwards a single day but that the years may be changed with correct precision in three hundred and sixty four days. In three years the days are one thousand and ninety two; in five years they are one thousand eight hundred and twenty and in eight years two thousand nine hundred and twelve. (En.73:13).

From Enoch we can understand that between intercalations there will be either 1820 days (5 years), 2184 days (2 X 1092 for 6 years) or rarely 2912 days (8 years). The following is an example of the intercalation that was required in 2016,



Note: In most tables the vernal equinox is on 20 March for 2016 but we have to recognise that these tables use the Roman day, midnight to midnight and not dawn to dawn.

- For intercalation the seven ID days are subtracted, they do not exist on YHWH's solar calendar
- YHWH's calendar has occasional leap years when the sun remains on the same course for a second day; normally the sun changes its orbit slightly each day. This results in a 'stretched' day of 48 hours.
- YHWH's calendar is cyclic and there is a definitive pattern to His 'leap years.'

The Timing of the Festival of Shavuot Proves the Legitimacy of the Enoch/Zadok Solar Calendar.

Whilst the Festival of Shavuot is the subject of a separate article we can show that the correct timing of this festival can only be achieved if following YHWH's solar calendar.

And in the fifth year of the fourth week of this jubilee in the third month, in the middle of the month, Abram celebrated the first fruits of the grain harvest. (Jub.15:1).

And He gave to Noach and his sons a sign that there should not again be a flood upon the earth. He set His bow in the cloud for a sign of the eternal covenant that there should not again be a flood on the earth to destroy it all the days of the earth. For this reason it is <u>ordained and written on the heavenly tablets</u>, that they should celebrate the Feast of Shavuot in this month once a year. And this whole festival was celebrated <u>in heaven from the day of creation till the days of Noach</u> – twenty six jubilees and five weeks of years and

Noach and his sons observed it for seven jubilees and one week of years, till the day of Noach's death, and from the day of Noach's death his sons did away with it until the days of Abraham, and they ate blood. <u>But Abraham observed it</u>, and Yitzchak and Ya'akov observed it until your days, and in your days the children of Israel forgot it until you celebrated it anew on this mountain. (Jub.6:15-19).

The passage says that Shavuot is celebrated in heaven on the middle (15th) of the third month. Remember Jubilees was dictated to Moshe by a messenger of YHWH.

The timing of Shavuot is governed by the Count of the Omer and the first point to note is that this period starts and ends on the day after a Sabbath. We are instructed to count seven Sabbaths and to celebrate on the day following the last of these Sabbaths being the 50th day. In the separate article 'The Festival of Shavuot' it is explained how Shavuot **must fall exactly in the middle of the third month** which is the 15th of the month and the 75th day of the year.

As the solar calendar always starts on the same day of creation; Day 4 in correlation with the creation record, the Sabbaths and moedim (festivals) are always on the same days of the week. Remember only one day of the week was given a name by YHWH; Sabbath, the names for the days of the week as we know them today came much later and are of Babylonian origin. For Shavuot to fall on the 75th day of the year the start of the Count of the Omer must be the 26th day of the year (inclusive counting). That means both of these days must be the day after a Sabbath. Only on the solar calendar do the 26th and 75th days of the year fall immediately after the weekly Sabbath. Also of note is that the start of the Count of the Omer, that is the 26th day of the year, falls outside the week of unleavened bread proving the teaching of the orthodox and the Karaite Jews is incorrect.

A Different/Wrong Solar Calendar

There are those who advocate a different solar calendar in which the vernal equinox is always day 1 of the New Year. Whilst some of these advocates argue, incorrectly, that Enoch supports this philosophy, the others allege that the Enoch and Zadokite calendars cannot apply today because we are in 'Egypt.' Such a comment is a complete 'red herring.' The Zadokite priests operated a 364 day heavenly calendar against a 365+ day earthly calendar, which is exactly the dilemma we have today: Egypt or not. This calendar, which is totally at variance with Enoch, Jubilees and the Zadokites, relies on,

- A misinterpretation of what is said in the book of Enoch
- Affixing the vernal equinox to day 1 of the New Year

The Misinterpretation of Enoch

As said earlier Enoch describes the sun's yearly course through heavenly gates in the following order: Gates 4, 5, 6 (summer solstice), Gates 6, 5, 4 (fall equinox), Gates 3, 2, 1 (winter solstice) and Gates 1, 2, 3 (vernal equinox). After describing this sequence Enoch states 'the year is precisely 364 days.'

Some have taken this comment to mean that the vernal equinox is always day 1 of the calendar, that is, the vernal equinox is New Year's Day. But this interpretation ignores what is said elsewhere in Enoch,

The moon brings on all the years exactly, that their stations may come neither too forward nor too backwards a single day, but that the years may be changed with correct precision in three hundred and sixty-four days. (En.73:13).

This verse is discussing the year end/start in which the moon has influence. However, a lot of unpacking is necessary to fully understand this comment; it must also be understood in terms of what is said elsewhere in the book of Enoch. But let us concentrate on the phrase 'May come neither too backward nor too forward,' neither too backward nor too forward from what? It is discussing the year end/start and has to be referring to YHWH's heavenly sign: the vernal equinox. In this verse Enoch is eluding to the possibility of day 1 of the calendar falling either side of the vernal equinox but not by too much, a real situation on YHWH's calendar. Thus this comment precludes Enoch permanently affixing day 1 of the calendar to the vernal equinox.

The error of affixing day 1 of the calendar to the vernal equinox

The problem with allocating day 1 of the calendar to the vernal equinox is that it violates the fourth commandment because the weekly seventh day rotation is broken at the start of each year. The vernal equinox occurs on different days of the week in different years, thus day 1 of the year can be on any week day, consequently the Sabbath, being three days later, can also be a different day in different years. For example, this year 2019, the vernal equinox was on a Thursday which places the Sabbath on Sunday for 2019. Next year the vernal equinox will be on a Friday and the Sabbath will be Monday for those observing this rule. The question we have to ask is, would YHWH give a heavenly sign that requires transgression of His commandment on an annual basis? The answer has to be no, such a proposition is beyond YHWH's character. We are not at liberty to break the continuity of the weekly cycle and start a new cycle of Sabbaths every year. We simply cannot break YHWH's commandment and violate the seven day cycle He instituted at the beginning of creation. This cycle is so sacrosanct it is the only Sabbath cycle included in the Ten Commandments – a point to note. What is more there is no historical precedent for breaking YHWH's seven day Sabbath cycle; it is a modern day innovation. What the innovators of this calendar are actually saying is that the ancients from the time of Enoch never observed a correct calendar, they never got it right. Yet Enoch was taken up to heaven and given YHWH's calendar.

The continuity of the seven day rotation is confirmed in the Dead Sea Scrolls, this continuity was integral to the operation of the temple which relied on the order of the priestly courses. So important was this aspect of the calendar to these priests that the calendar is generally described in terms of the priestly rotation. Each course would serve in the temple for one week starting on the Sabbath as shown,



Thus, if the Sabbath was to move it would disrupt the sequence of priestly service and confound the operation of the temple. Such a calendar is unsuitable for the administration of the temple which was the primary purpose of the calendar. Remember the festivals were conducted at the temple by the priests.

Although the priestly order is of no effect today, it enables us to establish beyond any doubt that the seventh day rotation was never affected by the calendar and is <u>independent of the calendar</u>. As said earlier, the Zadok priests served during the first and early second temple periods, they observed an unchanging Saturday Sabbath and YHWH said they were the only priests that 'got it right.' I don't think we should be arguing with YHWH.

We said earlier that all worship, heavenly and earthly was/is synchronised, a fact confirmed in Enoch, Jubilees and the Dead Sea Scrolls. Let us consider what is said specifically concerning the weekly Sabbath and synchronisation,

And thus He created therein a sign in accordance with which they should guard the Sabbath with <u>us</u> (the heavenly host) on the seventh day, to eat and to drink and to bless Him who has created all things as He has blessed and sanctified unto Himself a peculiar people above all peoples and they <u>should guard the Sabbath</u> with us. (Jub.2:22).

And they shall not bring in nor take out from house to house on the day; for that day is more holy than any Jubilee day of the Jubilees; on this we kept Sabbath in the heavens before it was made known to any flesh to guard the Sabbath thereon on the earth. (Jub.2:31).

It is clear that YHWH's 364 day calendar together with His Sabbaths was established in the heavenly realm before they were introduced into the terrestrial realm. There can be no corruption around YHWH's heavenly throne, (hence HaSatan being thrown down to earth) the corruption is confined to the terrestrial realm. This being the case, the seventh day

rotation has been maintained in the heavenly realm - without disruption and will continue until the 'Eighth Day.' The Zadok priests fully understood this premise which is why they observed a 364 day calendar but considered the continuity of the weekly Sabbath sacrosanct and independent of the calendar as confirmed in 4Q216,

He gave us a great sign, the Sabbath day on which He ceased....and that we should keep Sabbath on the seventh day from all work for we all, the angels of the Countenance and all the angels of holiness....these two kinds....He told us to keep Sabbath with Him in heaven and on earth...... (4Q216)

YHWH's heavenly calendar has never changed, it has never suffered any corruption and therefore the seven day rotation has never changed from when it was first sanctified <u>before creation</u>. Resetting the weekly Sabbath on an annual basis is a gross error and in so doing, those following this philosophy are unable to worship in unison with the heavenly host but more significantly, they are making a holy day profane and a profane day holy. Other problems arising with this incorrect solar calendar are,

- 1. The moon plays no part which undermines Gen.1:14-17. Here YHWH says He is creating lights to mark the times, seasons, days and years. Then in verse 16 he identifies His lights as the sun, moon and stars: all are witnesses and all have a role to play.
- 2. No intercalation is required, which is unique to this calendar. Realignment between the earthly and heavenly calendar is essential for correct worship (unison between the heavenly and earthly) and this can only be achieved via an intercalation exercise. There has never been a calendar without intercalation.
- 3. Having a 365 or 366 day year, it ignores Enoch's confirmation that YHWH's 364 day calendar will exist until the 'Eighth Day.'

Finally we can add a quote from Philo,

Moses puts down the beginning of the vernal equinox as the first month of the year, attributing the chief honour, not as some persons do to the periodical revolutions of the year in regard of time... (Philo on Moses: Vol ii - 222).

Philo is saying that Moshe recognised the vernal equinox signalled month 1 of the calendar but not the revolution of the years i.e. Moshe did not consider the vernal equinox to be day 1 of the year.

To summarise, this calendar transgresses the fourth commandment, is unsuitable for maintaining the priestly order making it unsuitable for the temple administration and it ignores divine commentary: is it not surprising that no historical evidence can be found to support it, a very telling point.

The Fallibility of the Lunar Calendar

In this calendar the start of the lunar year is tied to the first new moon after the ripening of a barley crop, thus it is the barley crop that is the primary indicator for the start of a new year. Placing dependence on the ripening of a food crop is beyond the parameters of Gen.1:14-17 where YHWH expressly states that the luminaries are to be the signs for appointed times, days and years, there is no mention of any other signs. Genesis instructs us to look up not down.

The reliance on the ripening of the barley is a consequence of YHWH's instruction for the priest to wave the first fruits of the harvest described in Leviticus,

Speak to the children of Israel, and you shall say to them, 'When you come into the land which I give you, and shall reap its harvest, then you shall bring a sheaf of the first-fruits of your harvest to the priest.' (Lev.23:10).

"And from the morrow after the Sabbath, from the day that you brought the sheaf of the wave offering, you shall count for yourselves: seven completed Sabbaths. Until the morrow after the seventh Sabbath you count fifty days, then you shall bring a new grain offering to YHWH." (Lev.23:15-16)

Barley was the first crop to ripen in the spring in Canaan, thus there can be no argument that it is the first fruits of the barley harvest that is to be waved and for this the barley has to have ripened. The Rabbis consider the verses to refer to a Sabbath occurring within the week of unleavened bread which commences with Pesach. Thus the barley has to be ripe before Pesach and Pesach has to be on the 14th of the first month. For Judaism the new moon is the sign for the beginning of the months. Thus the first new moon after the ripening of the barley crop is always the start of the lunar year.

The premise that the barley has to be ripe for compliance with Leviticus cannot be argued. What is more the books of Enoch and Jubilees leave us in no doubt that the new moon marks the start of months, so how can we dispute this practice?

We must remember that Enoch was describing the heavenly situation and therefore the heavenly calendar of YHWH, thus Jubilees also must have been referring to the heavenly calendar and not the corrupted earthly calendar. The eleven chapters 71 through 81 of Enoch describe YHWH's perfect calendar, explaining how the rotation of the luminaires was perfectly synchronised to provide 12 x 30 day months which is not the situation today. Chapter 79 of Enoch tells us that, this perfect symmetry did not last and explains what went wrong in the terrestrial realm,

In the days of sinners the years shall be shortened, their seed shall be backward in their prolific soil and everything done on earth shall be subverted and disappear in its season. The rain shall be restrained and heaven shall stand still. In those days the fruits of the earth shall be late and not flourish in their season and in their season the fruits of the trees shall be withheld. The moon shall change its laws and not be seen at its proper period.......It shall shine more than the orders of light and many chiefs among the stars of authority shall err, perverting their ways and works. Those shall not appear in their season who commanded them and all the classes of the stars shall be shut up against sinners. (En.79:3-7).

The book of Jubilees supports this comment from Enoch,

For there will be those who will assuredly make observation of the moon, how it disturbs the seasons and comes in year to year ten days too soon. For this reason the years will come upon them when they disturb the order and make an abominable day a day of testimony and an unclean day a feast day and they will confound all the days, the holy with the unclean and the unclean day with the holy, for they will go wrong as to the months and Sabbaths and feasts and Jubilees. (Jub.6:36-37).

We can discern from these two passages that the moon embarked on a corrupted path and no longer accurately fulfils its calendrical duties for which it was created. But Enoch expressly says that 'the fruits of the earth shall be late and not flourish in their season and in their season the fruits of the trees shall be withheld.' It is the luminaires that set the seasons, thus the luminaires determined when the barley was to ripen: it was the luminaire that set the calendar not the barley. In the beginning when all was in unison the barley would have ripened at the correct time for Pesach but the ripening of the barley itself was never meant to be a calendrical sign. Let us add a passage from Jeremiah,

"But this people has a backsliding and rebellious heart, they have turned aside and gone away. 'And they do not say in their heart, 'Let us now fear YHWH our Elohim, who gives rain, both the former and the latter, in its season. He guards for us the appointed weeks of the harvest.' Your inequities have turned these away, and your sins have kept the good from you." (Jer.5:23-25).

Pesach 2016 Proves the Fallibility of the Lunar Calendar,

The following declaration was issued by the Karaite, Nehemia Gordon, concerning Pesach 2016:

New Moon Not Sighted (So Far)

So far no one has sighted the new moon on Friday April 8, 2016. It should have been an easy sighting, but there was significant haze over Israel. We have reports of the moon NOT being sighted from Jerusalem, Kiryat Ata, Poriyya, Tiberias, and Arad. There are still other observers

who need to report in. Some of these reports might not come in until Sunday, so at this point we have to wait to hear what people saw or didn't see on Friday night. I will post more reports as I receive them on my Facebook page: Earlier today we went down to the Jordan Valley and found that the barley was Aviv. Much was already harvest ripe as expected based on what we saw a couple of weeks ago in the Northern Negev. If it turns out no one saw the new moon on April 8, 2016, then Passover (Unleavened Bread) will begin Saturday night April 23, 2016. If we receive reliable reports that the new moon was sighted on April 8, 2016, then Passover will begin Friday night April 22. We still need to wait to hear from other observers at this point. The photo (excluded) at the top of this image is of the sun setting over Jerusalem, partially obscured by haze, on April 8, 2016.

Nehemia Gordon Jerusalem, Israel

Note the possibility for Pesach to begin on a Friday night and for the evening to evening advocates, Friday evening is the start of the weekly Sabbath on which, according to Judaism, there is to be no cooking. Consequently to keep Pesach that is, to cook the Pesach, these people have to break Torah, thus they break Torah to keep Torah!! If Pesach is Saturday evening the same situation applies for the morning to morning adherents. YHWH is an exact Elohim when He set sacred time and sacred worship in motion, all was synchronized to perfection there were no clashes of his Sabbaths. Clashes such as this are impossible with Enoch/Zadok solar calendar.

From what is written in the scrolls the Zadokite priests had knowledge of the heavenly requirement for the synchronization of terrestrial worship with heavenly worship, a fact substantiated by Enoch and Jubilees. In other words all creation worshiped YHWH in unison. This being the case, how could sacred time be governed by human observance of the moon or by the state of an earthly food crop? Since when has the earthly ruled the heavenly? What is more it is impossible to synchronize this calendar with YHWH's 364 day calendar.

The 360 Day Year

When we consider the books of Daniel and Revelation we find references to years having 360 days, is this a confliction with YHWH's heavenly calendar? Not according to the advocates of the 364 day solar calendar. The basis of YHWH's calendar is 12 x 30 day months and this is how years (plural) are measured. Concerning these days Enoch says,

These are the four which are added and never separate from the place allotted them, according to the complete calculation of the year. And these serve four days which are not calculated in the calculation of the year. (En.74:1-2).

These four intercalary days are additional and are not included <u>in</u> the reckoning of the year but they are to be considered with respect to the yearly rotation. Thus these days are not included when counting the days of the months or the months of the year, hence when calculating periods of years these days are excluded. The record of the flood is another substantiation of this fact: Gen.8:3 tells us that the waters abated after 150 days, this was after 5 X 30 day months, the intercalary day occurring within these months is excluded.

The Festivals of New Wine, Oil and Wood

The Zadokite calendar included the additional festivals of wine, oil and wood. Although these festivals are not listed in Leviticus 23 several texts within the Tanakh (OT) specifically reference a tithe on grain, wine and the ingathering of the wood for the temple services,

"All the best of the oil, and all the best of the new wine and the grain – their first-fruits which they give to YHWH I have given them to you. (Num.18:12).

And we cast lots among the priests, and the Levites, and the people, for bringing the wood offering into the House of our Elohim, according to our fathers' houses, at the appointed times year by year, to burn on the altar of YHWH our Elohim as it is written in the Torah. (Neh.10:34).

Thus I cleansed them from all that is foreign. And I appointed duties to the priests and the Levites, each in his task, and for the wood offering and the first-fruits at appointed times. Remember me, O my Elohim, for good! (Neh.13:30-31).

The tithes of wine, oil and grain are all first fruits tithes commanded by Torah, however we are not told to hold a holy congregation as with the grain offerings,

You shall tithe without fail all the yield of your grain that the field brings forth year by year. And you shall eat before YHWH your Elohim, in the place where He chooses to make His Name dwell, the tithe of your grain and your new wine and your oil, and of the firstlings of your herds and your sheep, so that you learn to fear YHWH your Elohim always. (Deut.14:22-23).

Obviously these tithes would be at different times of the year according to when the crops were ripe but no dates are mentioned in the Scriptures. However, the Zadokites counted seven Sabbaths between each of these festivals starting from Shavuot with the festival falling on the day after the seventh Sabbath. Thus we have Shavuot + 50days = wine offering + 50 days = oil offering. The ingathering of the wood for the temple service commenced immediately after the oil offering and lasted for six days.

Conclusion

The books of Enoch and Jubilees both affirm that YHWH's calendar is ordained and written on heavenly tablets and tell us that YHWH requires the synchronization of worship: heavenly and earthly. This being the case how can man award himself any authority whatsoever with respect to affixing YHWH's Sabbaths and Moedim to his own calendar.

The parable of the wise and foolish virgins can't help but come to mind. Most perceive that Mashiach will return on one of YHWH's Sabbaths, hence if you are following a wrong calendar you will be unprepared for Mashiach's call/visit and risk being left behind as were the foolish virgins. Observing the correct calendar is paramount.

The civilised world uses the Gregorian calendar which is a derivative of the earlier Julian calendar. Whilst Christianity quite happily aligns its rules of faith with the Gregorian calendar, Orthodox Judaism adheres to a lunar calendar. Yet credible evidence proves that neither of these calendars is YHWH's calendar. It is a masterful deceit of HaSatan, introducing two incorrect calendars - in effect two lies and having people argue over which lie is truth, thereby keeping the real truth completely hidden.

Clifford Fearnley 2019