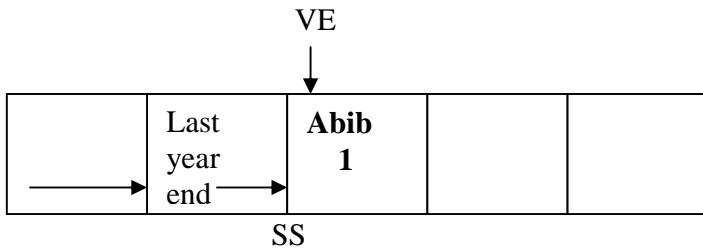


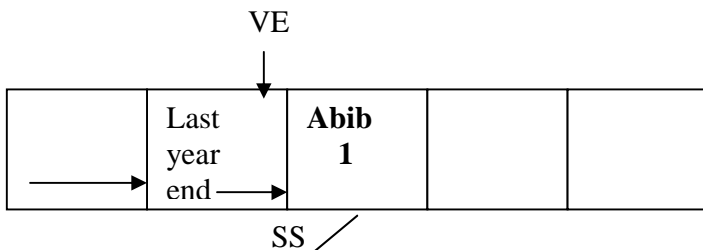
ABIB DAY ONE IS FIXED AND WILL ALWAYS TAKE PLACE ON OUR SUNSET OF MARCH 20TH EACH AND EVERY YEAR

**The occurrence of the Vernal Equinox *varies* from year to year.**

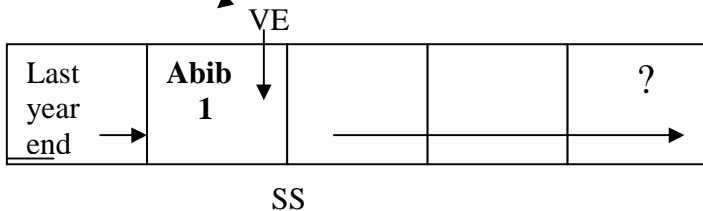
Over many centuries the Vernal Equinox will take place on our March 19<sup>th</sup>, 20<sup>th</sup>, or 21<sup>st</sup>. Let's assume we begin a calendar count on any given year. And let's say that on the below year the Vernal Equinox takes place after sunset Abib Day One but within that day itself. SS = "sunset".



But if on the next year the VE happens to take place before that same sunset - -

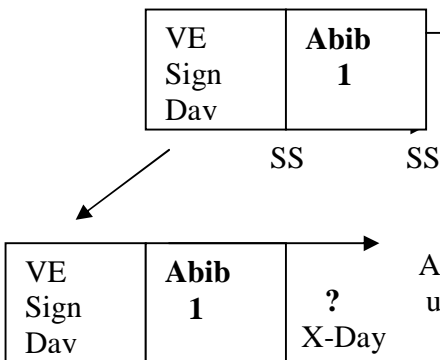


- - do we move Abib One backward a day, thus backing up the entire calendar, in order to keep Abib 1 on the VE day? No, because it would appear as below:



- - - we would now have an extra day appear at **the end of this year**, causing an unauthorized "8 day week" just before the next year of Abib 1.

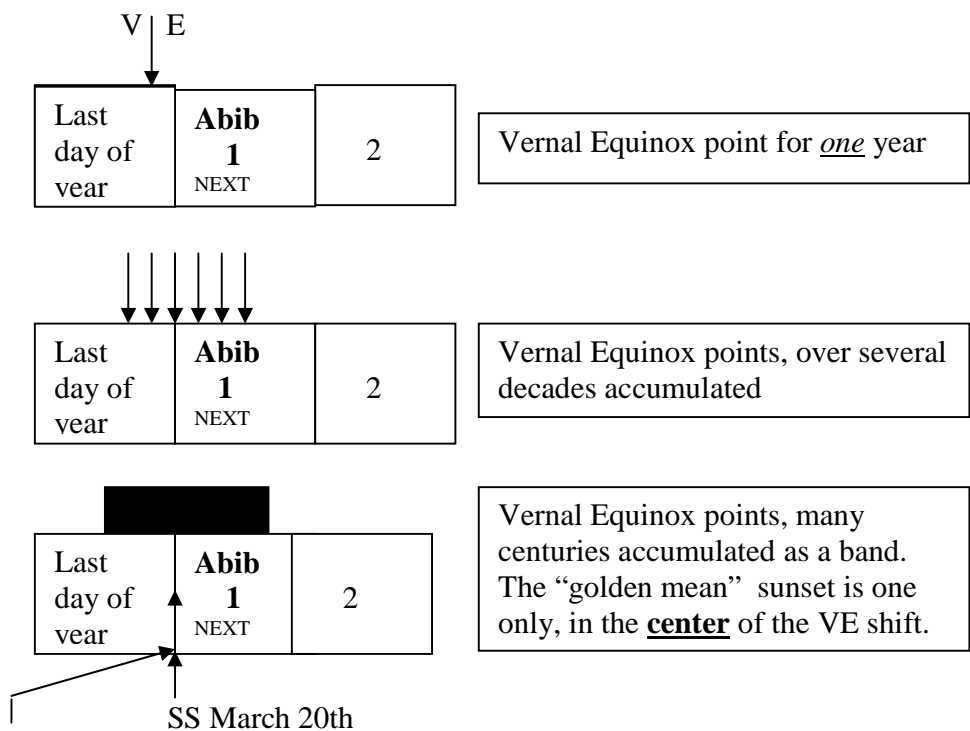
**ALSO:** Trying to use the Vernal Equinox as a "Sign/Marker day" (making it a **separate day outside** of the regular calendar days) *causes the exact same problem* in trying to shift the entire calendar by attempting to have Abib One start always on the first sunset after the Vernal Equinox. This won't work over the course of many years either.



"7 day weeks" follow, but the next year it may happen as below since the **VE itself SHIFTS in relation to any calendar count.** **Once you begin a calendar count you are LOCKED IN TO ALL subsequent years from that point on and they must fit together.**

A "loose day" appears which means the calendar won't match up with the beginning of Abib 1 the next year. "Sign Day" calendars have unauthorized 8 and even 9 days weeks **at the end** of some of their years in trying to "make it fit".

The mistake some folks are making is that the Vernal Equinox (although it starts the **astronomical** year) **itself does not start the calendar year!** The Vernal Equinox is only the **reference point** upon which Yahweh’s Sabbath and Feast Day Calendar hinges. The Vernal Equinox is a “point of reference only”. **But how is it used?** The Scriptures tell us that the symbolic day **begins on the sunset**. Since the Vernal Equinox is never exactly on any given sunset, the question becomes –“Which precise sunset does the Vernal Equinox mark that results in a perpetually fixed calendar that has the Sabbath every “one in seven days”, year after year continually?” The answer is – the **accumulated variant occurring time** of the Vernal Equinoxes over many years is the **only method** that marks which sunset begins Abib One day # one of each year. (There is a way to do this with exact star alignment as well but I have not completed the study into that yet. However, since the times of the Equinoxes may be calculated *in advance* by astronomical measurements, we need not wait a hundred years to know which sunset is our starting point. Calculating the VE’s in advance shows us the “central sunset” that begins the holy year.) **Below is the median (or common) sunset that appears within the “shifting VE time band” thus starts the year correctly.**



This sunset which will be the starting point for “day one” every year without change, (from our calendar perspective today), is ALWAYS the sunset of our **March 20<sup>th</sup>**, no matter if the VE happens slightly before it or slightly after it. This makes the Sabbath Calendar fixed and stable even in light of a varying VE from year to year. Some designers of solar calendars have been looking at the “problem” backwards and dismiss their dilemma of not having their end years match to the next year, or having to insert a “3 day Sabbath” every four years on the last week to make up for the inconsistency. The “golden mean” sunset in the center of the Vernal Equinox shift **marks the year’s start**.

