

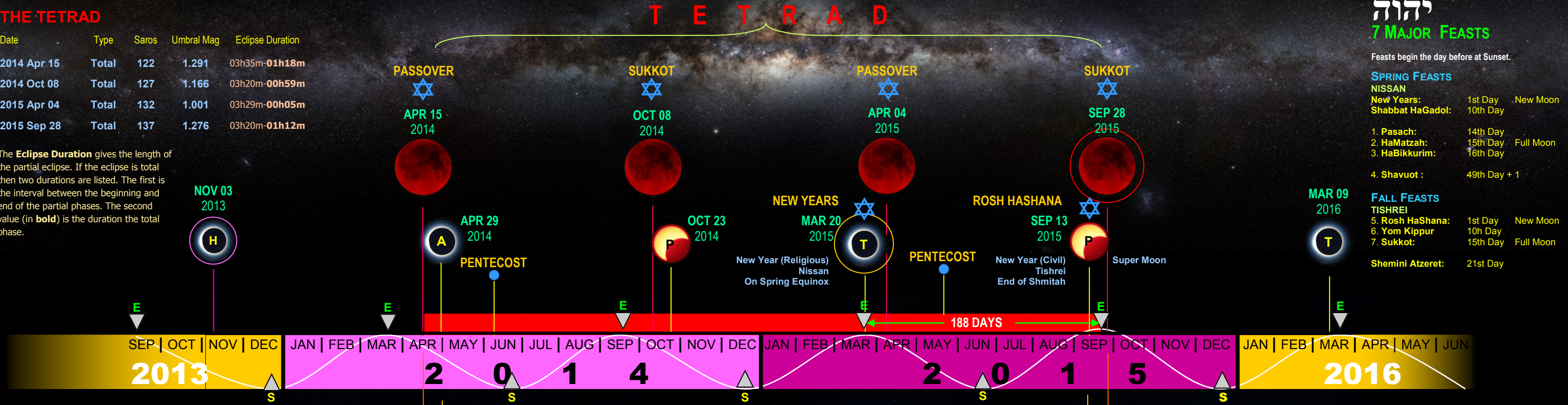
BLOOD MOONS OF THE TETRAD

The purpose of this illustration is to layout astronomically, the 4 Blood Moons of the Tetrad of 2014-2015. This chart shows the patterns of just how the Solar and Lunar Eclipses are juxtaposed to each other. The 4 Total Lunar Eclipses are paired up with their Solar Eclipse that occur 15 days apart. There does appear to be some very unique number associations, time periods & mathematical phi ratio relationships with the Passover-Pentecost-Sukkot Feasts sequence. A Tetrad is when 4 consecutive Total Red Blood Moons occur without any partial lunar eclipse in-between the series. They come in pairs and are separated by 6 months. This Tetrad is suggested to be the 3rd in the cluster series that occurred in 1949 and 1967 on the Passover-Sukkot pattern. It is believed by many to be prophetically relevant to Israel due to the Holy Feasts of YHWH. The Hebrew Calendar is currently governed by precise mathematical rules & no longer relies on direct observation. It is possible to predict what day the holidays will fall on in the future. Start Date begins at Sunset. There is a differing view as to what the correct calendar is & between Observing- & Secular Jewish practices. The "1st month" of the Jewish calendar is the month of Nissan, in the Spring, when PASSOVER occurs. The New Year is in Tishri, the 7th month. One unique attribute of the 2015 Eclipses is that the Total Solar Eclipses occur on the Spring Equinox to start the Religious New Year. Conversely the Partial Solar Eclipse occurs in the Civil New Year with the Fall Equinox occurring at the end of Yom Kippur. The last and final Blood Moon of the Tetrad is a Super Moon, meaning it is closest to the Earth in its elliptical orbit around the planet.

THE TETRAD

Date	Type	Saros	Umbral Mag	Eclipse Duration
2014 Apr 15	Total	122	1.291	03h35m-01h18m
2014 Oct 08	Total	127	1.166	03h20m-00h59m
2015 Apr 04	Total	132	1.001	03h29m-00h05m
2015 Sep 28	Total	137	1.276	03h20m-01h12m

The **Eclipse Duration** gives the length of the partial eclipse. If the eclipse is total then two durations are listed. The first is the interval between the beginning and end of the partial phases. The second value (in **bold**) is the duration the total phase.



יהוה 7 MAJOR FEASTS

Feasts begin the day before at Sunset.

SPRING FEASTS

- NISSAN**
- New Years: 1st Day - New Moon
 - Shabbat HaGadol: 10th Day
 - 1. Pasach: 14th Day
 - 2. HaMatzah: 15th Day - Full Moon
 - 3. HaBikkurim: 16th Day
 - 4. Shavuot: 49th Day + 1

FALL FEASTS

- TISHREI**
- 5. Rosh HaShana: 1st Day - New Moon
 - 6. Yom Kippur: 10th Day - Full Moon
 - 7. Sukkot: 15th Day - Full Moon
 - Shemini Atzeret: 21st Day

MAZZAROTH SIGN

2014 Apr 15	VIRGO
2014 Oct 08	PISCES
2015 Apr 04	VIRGO
2015 Sep 28	PISCES



SOME SOURCES USED:
 NASA.gov
 TheAstronomer.org
 TimeandDate.com
 Wikipedia.com

© Composition & Some Graphics by
 LUIS B. VEGA
 vegapost@hotmail.com
 www.PostScripst.org

FOR ILLUSTRATION PURPOSES ONLY

Dates based on Israel's observance, may differ from Western dates.

MOEDIM	2014	2015	2016	2017	2018	2019
PURIM	MAR 15	MAR 5	MAR 24	MAR 12	MAR 1	MAR 21
PASSOVER	APR 14	APR 4	APR 23	APR 11	MAR 31	APR 20
SHAVUOT	JUN 3	JUN 4	JUN 12	MAY 31	MAY 20	JUN 9
ROSH HASHANAH	SEP 24	SEP 13	OCT 3	SEP 21	SEP 10	SEP 30
YOM KIPPUR	OCT 3	SEP 23	OCT 12	SEP 30	SEP 19	OCT 9
SUKKOT	OCT 8	SEP 28	OCT 17	OCT 5	SEP 24	OCT 14
CHANUKAH	DEC 16	DEC 7	DEC 25	DEC 13	DEC 3	DEC 23



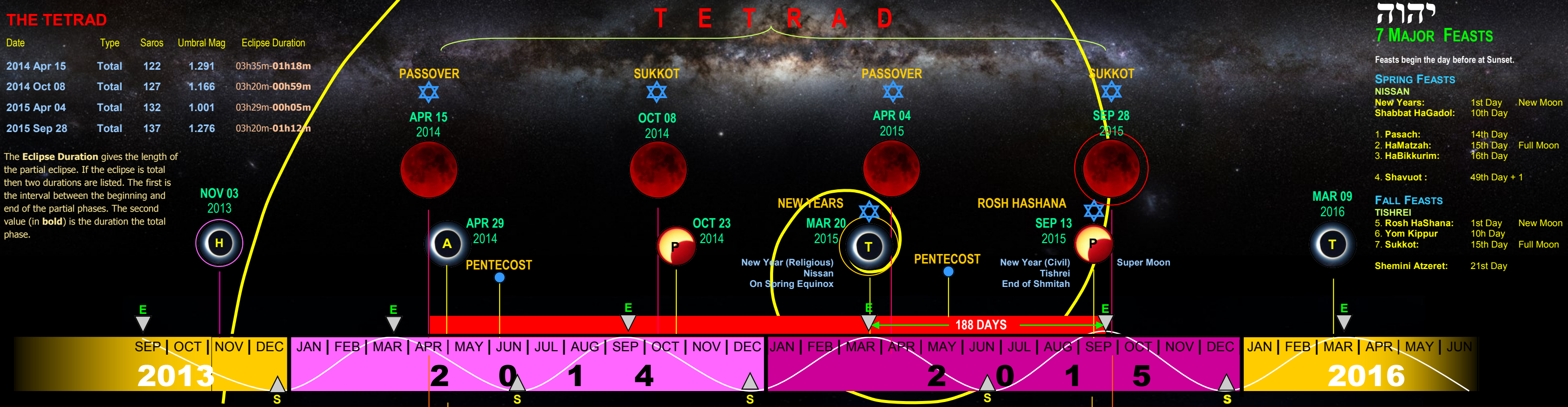
BLOOD MOONS OF THE TETRAD

The purpose of this illustration is to layout astronomically, the 4 Blood Moons of the Tetrad of 2014-2015. This chart shows the patterns of just how the Solar and Lunar Eclipses are juxtaposed to each other. The 4 Total Lunar Eclipses are paired up with their Solar Eclipse that occur 15 days apart. There does appear to be some very unique number associations, time periods & mathematical pi ratio relationships with the Passover-Pentecost-Sukkot Feasts sequence. A Tetrad is when 4 consecutive Total Red Blood Moons occur without any partial lunar eclipse in-between the series. They come in pairs and are separated by 6 months. This Tetrad is suggested to be the 3rd in the cluster series that occurred in 1949 and 1967 on the Passover-Sukkot pattern. It is believed by many to be prophetically relevant to Israel due to the Holy Feasts of YHWH. The Hebrew Calendar is currently governed by precise mathematical rules & no longer relies on direct observation. It is possible to predict what day the holidays will fall on in the future. Start Date begins at Sunset. There is a differing view as to what the correct calendar is & between Observing- & Secular Jewish practices. The "1st month" of the Jewish calendar is the month of Nissan, in the Spring, when PASSOVER occurs. The New Year is in Tishri, the 7th month. One unique attribute of the 2015 Eclipses is that the Total Solar Eclipses occur on the Spring Equinox to start the Religious New Year. Conversely the Partial Solar Eclipse occurs in the Civil New Year with the Fall Equinox occurring at the end of Yom Kippur. The last and final Blood Moon of the Tetrad is a Super Moon, meaning it is closest to the Earth in its elliptical orbit around the planet.

THE TETRAD

Date	Type	Saros	Umbral Mag	Eclipse Duration
2014 Apr 15	Total	122	1.291	03h35m-01h18m
2014 Oct 08	Total	127	1.166	03h20m-00h59m
2015 Apr 04	Total	132	1.001	03h29m-00h05m
2015 Sep 28	Total	137	1.276	03h20m-01h12m

The **Eclipse Duration** gives the length of the partial eclipse. If the eclipse is total then two durations are listed. The first is the interval between the beginning and end of the partial phases. The second value (in **bold**) is the duration the total phase.



יהוה 7 MAJOR FEASTS

Feasts begin the day before at Sunset.

SPRING FEASTS

- NISSAN**
- New Years: 1st Day - New Moon
 - Shabbat HaGadol: 10th Day
 - 1. Pasach: 14th Day
 - 2. HaMatzah: 15th Day - Full Moon
 - 3. HaBikkurim: 16th Day
 - 4. Shavuot: 49th Day + 1

FALL FEASTS

- TISHREI**
- 5. Rosh HaShana: 1st Day - New Moon
 - 6. Yom Kippur: 10th Day - Full Moon
 - 7. Sukkot: 15th Day - Full Moon
 - Shemini Atzeret: 21st Day

MAZZAROTH SIGN

2014 Apr 15	VIRGO
2014 Oct 08	PISCES
2015 Apr 04	VIRGO
2015 Sep 28	PISCES



SOME SOURCES USED:
 NASA.gov
 TheAstronomer.org
 TimeandDate.com
 Wikipedia.com

Apr 29, 2014 to Sep 13, 2015 = 1 year 4 months 16 days (503 days)

Apr 15, 2014 to Sep 28, 2015 = 1 year 5 months 13 days (531 days)

Dates based on Israel's observance, may differ from Western dates.

MOEDIM	2014	2015	2016	2017	2018	2019
PURIM	MAR 15	MAR 5	MAR 24	MAR 12	MAR 1	MAR 21
PASSOVER	APR 14	APR 4	APR 23	APR 11	MAR 31	APR 20
SHAVUOT	JUN 3	JUN 4	JUN 12	MAY 31	MAY 20	JUN 9
ROSH HASHANAH	SEP 24	SEP 13	OCT 3	SEP 21	SEP 10	SEP 30
YOM KIPPUR	OCT 3	SEP 23	OCT 12	SEP 30	SEP 19	OCT 9
SUKKOT	OCT 8	SEP 28	OCT 17	OCT 5	SEP 24	OCT 14
CHANUKAH	DEC 16	DEC 7	DEC 25	DEC 13	DEC 3	DEC 23



© Composition & Some Graphics by
 LUIS B. VEGA
 vegapost@hotmail.com
 www.PostScripst.org

FOR ILLUSTRATION PURPOSES ONLY

BLOOD MOONS OF THE TETRAD

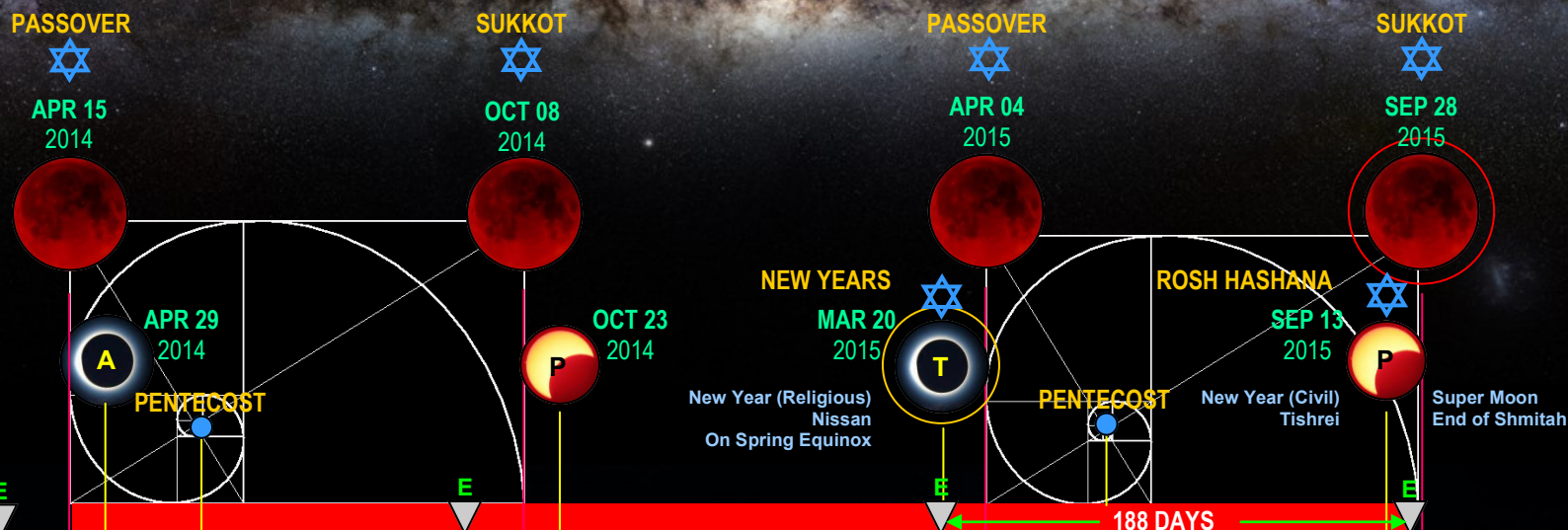
The purpose of this illustration is to layout astronomically, the 4 Blood Moons of the Tetrad of 2014-2015. This chart shows the patterns of just how the Solar and Lunar Eclipses are juxtaposed to each other. The 4 Total Lunar Eclipses are paired up with their Solar Eclipse that occur 15 days apart. There does appear to be some very unique number associations, time periods & mathematical phi ratio relationships with the Passover-Pentecost-Sukkot Feasts sequence. A Tetrad is when 4 consecutive Total Red Blood Moons occur without any partial lunar eclipse in-between the series. They come in pairs and are separated by 6 months. This Tetrad is suggested to be the 3rd in the cluster series that occurred in 1949 and 1967 on the Passover-Sukkot pattern. It is believed by many to be prophetically relevant to Israel due to the Holy Feasts of YHWH. The Hebrew Calendar is currently governed by precise mathematical rules & no longer relies on direct observation. It is possible to predict what day the holidays will fall on in the future. Start Date begins at Sunset. There is a differing view as to what the correct calendar is & between Observing- & Secular Jewish practices. The "1st month" of the Jewish calendar is the month of Nissan, in the Spring, when PASSOVER occurs. The New Year is in Tishri, the 7th month. One unique attribute of the 2015 Eclipses is that the Total Solar Eclipses occur on the Spring Equinox to start the Religious New Year. Conversely the Partial Solar Eclipse occurs in the Civil New Year with the Fall Equinox occurring at the end of Yom Kippur. The last and final Blood Moon of the Tetrad is a Super Moon, meaning it is closest to the Earth in its elliptical orbit around the planet.

THE TETRAD

Date	Type	Saros	Umbral Mag	Eclipse Duration
2014 Apr 15	Total	122	1.291	03h35m-01h18m
2014 Oct 08	Total	127	1.166	03h20m-00h59m
2015 Apr 04	Total	132	1.001	03h29m-00h05m
2015 Sep 28	Total	137	1.276	03h20m-01h12m

The **Eclipse Duration** gives the length of the partial eclipse. If the eclipse is total then two durations are listed. The first is the interval between the beginning and end of the partial phases. The second value (in **bold**) is the duration the total phase.

TETRAD



CONVOCATIONS

Phi ratio spiral showing relationship and pattern of Spring with Fall Feasts;

- PASSOVER
- PENTECOST
- SUKKOT

These are the 3 Major Feasts in which YHWH required all men of age to present themselves before the LORD.

יהוה

7 MAJOR FEASTS

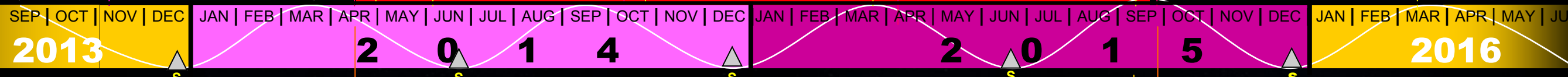
Feasts begin the day before at Sunset.

SPRING FEASTS

- NISSAN**
- New Years: 1st Day New Moon
Shabbat HaGadol: 10th Day
- Pasach: 14th Day
 - HaMatzah: 15th Day Full Moon
 - HaBikkurim: 16th Day
 - Shavuot: 49th Day + 1

FALL FEASTS

- TISHREI**
- Rosh HaShana: 1st Day New Moon
 - Yom Kippur: 10th Day Full Moon
 - Sukkot: 15th Day Full Moon
- Shemini Atzeret: 21st Day



Apr 29, 2014 to Sep 13, 2015 = 1 year 4 months 16 days (503 days)

Apr 15, 2014 to Sep 28, 2015 = 1 year 5 months 13 days (531 days)

MAZZAROTH SIGN

2014 Apr 15	VIRGO
2014 Oct 08	PISCES
2015 Apr 04	VIRGO
2015 Sep 28	PISCES



SOME SOURCES USED:
NASA.gov
TheAstronomer.org
TimeandDate.com
Wikipedia.com

© Composition & Some Graphics by
LUIS B. VEGA
vegapost@hotmail.com
www.PostScripst.org

FOR ILLUSTRATION PURPOSES ONLY

Dates based on Israel's observance, may differ from Western dates.

MOEDIM	2014	2015	2016	2017	2018	2019
PURIM	MAR 16	MAR 5	MAR 24	MAR 12	MAR 1	MAR 21
PASSOVER	APR 15	APR 4	APR 23	APR 11	MAR 31	APR 20
SHAVUOT	JUN 4	MAY 24	JUN 12	MAY 31	MAY 20	JUN 9
ROSH HASHANAH	SEP 25	SEP 13	OCT 3	SEP 21	SEP 10	SEP 30
YOM KIPPUR	OCT 4	SEP 23	OCT 12	SEP 30	SEP 19	OCT 9
SUKKOT	OCT 9	SEP 28	OCT 17	OCT 5	SEP 24	OCT 14
CHANUKAH	DEC 17	DEC 7	DEC 25	DEC 13	DEC 3	DEC 23

