## COINCIDING WITH SACRED EARTH GEOGRAPHICAL LOCATIONS The 1<sup>st</sup> of the Total Blood Red Moons of the Tetrad will start on April 15, 2014. It will be visible in the Western Hemisphere. A total lunar eclipse can only take place on Full Moon. April 15, happens to be the beginning of Passover and when the eclipse actually starts to build. A total lunar eclipse also means that the entire moon will travel through the shadow of the Earth called the Umbral. The 'blood red' appearance occurs as a result of the color spectrum of the Earth's atmosphere and due to such factors as atmosphere dust and gases. The eclipse will start around midnight California time April 15. From start to finish the eclipse will last about 3 hours. The actual total eclipse phase will last 77 minutes. What is interesting is that the eclipse's zenith or Totality, occurs near Easter Island. From Earth's perspective, the Blood Red Moon will occur about 2 degrees from the Blue Star Spica in the constellation Virgo. The timeline shows the Spring Feasts starting with Passover and ending with Feast of First Fruits. The times in-between the major Feast time markers approximate the phi ratio. \*\*VIRGO\*\* THE TETRAD Date Type Saros Meg Duration 2014 Apr 15 Total 122 1.291 03h35m 2014 Oct 08 Total 172 1.166 03h20m 2015 Apr 04 Total 132 1.001 03h29m, 2015 Sep 28 Total 137 1.276 03h20m



