

b. "Moon at her feet" implies that the moon is East of Virgo and West of Libra. This occurs on the following days in the coming years: 18-19 Oct 09; 8-9 Oct 10; **29 Sep 11**; 16 Oct 12; 6 Oct 13; **26-27 Sep 14**. The bolded dates are Rosh Hashanah 5772 and Rosh Hashanah 5775 and all the others appear to be Rosh Chodesh Heshvan. I think that makes exactly two periods that are potentially interesting.

c. "A crown of twelve stars" ... is this the constellation Coma Berenices ... or Companions of the Destroyer? As an astronomy interpretation, I think it sounds more like comets associated with the Destroyer.

d. Given my recent study of the Destroyer (the Red Dragon, that Serpent of Old) it was pretty amazing to stumble on the *coincidence* that the 9-29-2011 occurrence of the sun in Virgo with the Moon at her feet coincided with **Yom Teruah of 5772**. If the Dragon follows an orbit anything like I've proposed, then a 100° swath of the sky that night manages to capture a sliver of the new moon at the far left, at the feet of Virgo, the Destroyer not far from Perigee and its Herald still in the field of view but still several AU distant ... the planets Mercury, Venus, and Saturn are also in the frame. See Figure 3 above. Mars is "hiding" just beyond the far right at the edge of Cancer at the head of Leo, the Lion. The ring system of red dust might stretch across the sky along the line of Destroyer's orbit, blocking the sun, but glowing in its own red light with one or more moons of the Destroyer lying along the line of the orbit. I suspect there will be Astrological interpretations of the event as well as the recognition it satisfies Rev 12:1.

JUDGMENT DAY ... PERIGEE

Things will get more chaotic, both politically and physically during the 37 days ± 2 days of passage from perihelion to rendezvous at perigee (Point C to Point D, Figure 1). As Destroyer and Earth approach each other, the dominant effects will be caused by **GRAVITY**²³ which grows as the inverse square of the distance, and the tides as the inverse cube of the distance. There will also be powerful electrical discharges and perhaps other electromagnetic effects that will damage our electrical distribution systems and our communications systems²⁴, but the most destructive will be gravity, the "weakest" of the fundamental forces of nature.

See Figure 4, ***Earth Responds to Destroyer Near Perigee*** below to help visualize the experiment, which is merely a digital model. The effect of the increase in gravitational forces on the Earth during the run-up to the flyby, and the flyby itself are all shown in detail in Appendix 4. All of the Graphs 5-28 through 4-40 represent the effects of a gas giant the size of Saturn (mass 5.6846×10^{26} kgms) passing within 0.010 AU of Earth (4 times the average distance to the moon) at perigee. Gravity is one of the weakest forces in the universe, but it's pervasive.

Newton's law of universal gravitation ($F = \frac{GMm}{R^2}$) holds our planet gently in a closed orbit, safely within the habitable zone of our star. As Destroyer approaches Earth, that inverse square law and its derivative ... the gravity gradient ... is poised to kill about two billion humans on Earth, and that assumes that the real political powers of the Earth, the people who tell the politicians

²³ Book of Haniel 5-19-02 #2 ... then it shall come to pass that the force that holds this world in place shall be moved with My swift hand, and ...

²⁴ The bigger risk is massive CMEs generated by Destroyer tides in the Sun ... see pages 18-19 for that discussion