

# 19 Fortuna & UCAC4-520-049409

2017 nov 16 19<sup>h</sup>39.4<sup>m</sup> U.T.

**Planet:**  $a = 2.44, e = 0.16$   
 V. mag. = 11.65    Diam. = 149.0 km = 0.10"  
 $\mu = 31.78''/h$      $\pi = 4.48''$     Ref. = EG2015  
 $\Delta m = 0.7$     Max. dur. = 11.8s

**Star:**    Source cat. UCAC4  
 $\alpha = 9^h15^m59.570^s$      $\delta = +13^\circ57'52.84''$   
 Vmag = 11.75    Bmag = 12.26  
 Sun : 97°    Moon : 79° , 3%

