

# 446 Aeternitas & UCAC4-604-031225

2016 oct 20 15<sup>h</sup> 1.8<sup>m</sup> U.T.

**Planet:**  $a = 2.79, e = 0.13$   
 V. mag. = 14.02    Diam. = 43.0 km = 0.03"  
 $\mu = 13.08''/h$      $\pi = 3.74''$     Ref. = EG2014

**Star:**    Source cat. UCAC4  
 $\alpha = 6^h 18^m 52.663^s$      $\delta = +30^\circ 38' 44.17''$   
 Vmag = 11.18    Bmag = 11.66

$\Delta m = 2.9$     Max. dur. = 6.9s

Sun : 113°    Moon : 13°, 73%

