

# 27 Euterpe & UCAC4-570-020119

2016 jan 26 14<sup>h</sup>34.6<sup>m</sup> U.T.

**Planet:**  $a = 2.35$ ,  $e = 0.17$   
 V. mag. = 9.57    Diam. = 124.0 km = 0.16"  
 $\mu = 7.84''/h$      $\pi = 8.12''$     Ref. = EG2014

**Star:**    Source cat. UCAC4  
 $\alpha = 5^h47^m48.025^s$      $\delta = +23^\circ56'39.84''$   
 Vmag = 12.40    Bmag = 13.17

$\Delta m = 0.1$     Max. dur. = 72.5s    Sun : 141°    Moon : 68° , 94%

