

# 27 Euterpe & UCAC4-565-026804

2015 dec 13 19<sup>h</sup>49.6<sup>m</sup> U.T.

**Planet:**  $a = 2.35$ ,  $e = 0.17$   
 V. mag. = 8.91    Diam. = 124.0 km = 0.18"  
 $\mu = 32.81''/h$      $\pi = 9.03''$     Ref. = EG2013

**Star:**    Source cat. UCAC4  
 $\alpha = 6^h24^m08.443^s$      $\delta = +22^\circ58'12.78''$   
 Vmag = 10.09    Bmag = 11.72

$\Delta m = 0.3$     Max. dur. = 19.3s    Sun : 165°    Moon : 165° , 6%

