

# 61 Danaë – TYC 2815–00650–1

2010 oct 28 2<sup>h</sup>24.1<sup>m</sup> U.T.

**Planet:**  $a = 2.99, e = 0.16$   
 V. mag. = 11.55 Diam. = 83.6 km = 0.07"  
 $\mu = 32.79''/h$   $\pi = 5.19''$  Ref. = EG2008

**Star:** Source cat. TYC2  
 $\alpha = 1^h45^m17.025^s$   $\delta = +38^\circ47'07.19''$   
 V. mag. = 12.00 Ph. mag. = 12.56

$\Delta m = 0.6$

Max. dur. = 7.5s

Sun : 153°

Moon : 59° , 75%

