

# 54 Alexandra – TYC 2426–00898–1

2011 dec 27 15<sup>h</sup> 6.3<sup>m</sup> U.T.

**Planet:**  $a = 2.71, e = 0.20$   
 V. mag. = 12.21 Diam. = 171.0 km = 0.11"  
 $\mu = 35.02''/h$   $\pi = 3.98''$  Ref. = EG2009

**Star:** Source cat. TYC2  
 $\alpha = 6^h30^m18.308^s$   $\delta = +33^\circ41'11.20''$   
 V. mag. = 11.46 Ph. mag. = 11.85

$\Delta m = 1.2$  Max. dur. = 11.0s

Sun : 169° Moon : 141° , 10%

