

# 54 Alexandra & TYC 2406-01577-1

2012 feb 4 16<sup>h</sup>50.5<sup>m</sup> U.T.

**Planet:**  $a = 2.71, e = 0.20$   
 V. mag. = 12.89    Diam. = 171.0 km = 0.10"  
 $\mu = 17.00''/h$      $\pi = 3.59''$     Ref. = EG2010

**Star:**    Source cat. TYC2  
 $\alpha = 5^h56^m49.324^s$      $\delta = +31^\circ33'15.50''$   
 V. mag. = 10.65    Ph. mag. = 11.55

$\Delta m = 2.4$     Max. dur. = 20.4s

Sun : 133°    Moon : 12° , 89%

