

# 151 Abundantia – UCAC2 42390680

2010 mar 21 11<sup>h</sup>24.0<sup>m</sup> U.T.

**Planet:**  $a = 2.59, e = 0.04$   
 V. mag. = 14.09    Diam. = 46.7 km = 0.03"  
 $\mu = 30.64''/h$      $\pi = 3.94''$     Ref. = EG2008

**Star:**    Source cat. UCAC2  
 $\alpha = 6^h30^m35.817^s$      $\delta = +30^\circ29'41.96''$   
 V. mag. = 11.70    Ph. mag. = 0.00

$\Delta m = 2.5$     Max. dur. = 3.4s

Sun : 95°    Moon : 31° , 29%

