

# 1042 Amazone – TYC 3391–02612–1

2010 jan 9 20<sup>h</sup>24.7<sup>m</sup> U.T.

**Planet:**  $a = 3.23$ ,  $e = 0.10$   
 V. mag. = 14.87    Diam. = 76.7 km = 0.04"  
 $\mu = 30.02''/h$      $\pi = 3.61''$     Ref. = EG2008

**Star:**    Source cat. TYC2  
 $\alpha = 7^h06^m31.339^s$      $\delta = +45^\circ52'06.91''$   
 V. mag. = 11.44    Ph. mag. = 12.82

$\Delta m = 3.5$     Max. dur. = 5.2s

Sun : 155°    Moon : 125° , 26%

