

# 7 Iris – TYC 1393–00208–1

2010 nov 18 23<sup>h</sup>53.6<sup>m</sup> U.T.

**Planet:**  $a = 2.39, e = 0.23$   
 V. mag. = 9.11    Diam. = 261.8 km = 0.24"  
 $\mu = 30.66''/h$      $\pi = 5.96''$     Ref. = EG2008

**Star:**    Source cat. TYC2  
 $\alpha = 8^h43^m56.503^s$      $\delta = +15^\circ16'18.19''$   
 V. mag. = 11.35    Ph. mag. = 12.90

$\Delta m = 0.1$     Max. dur. = 28.7s

Sun : 107°    Moon : 105° , 92%

