

7 Iris – TYC 1882–01159–1

2010 aug 25 16^h24.2^m U.T.

Planet: $a = 2.39, e = 0.23$
 V. mag. = 9.79 Diam. = 261.8 km = 0.16"
 $\mu = 81.27''/h$ $\pi = 4.01''$ Ref. = EG2008

Star: Source cat. TYC2
 $\alpha = 6^h19^m31.796^s$ $\delta = +24^\circ23'10.72''$
 V. mag. = 11.04 Ph. mag. = 12.02

$\Delta m = 0.3$ Max. dur. = 7.3s Sun : 57° Moon : 111° , 99%

