

42 Isis – TYC 1934–01049–1

2011 may 3 22^h 6.9^m U.T.

Planet: $a = 2.44, e = 0.22$
 V. mag. = 13.33 Diam. = 107.0 km = 0.05"
 $\mu = 36.07''/h$ $\pi = 2.82''$ Ref. = EG2009

Star: Source cat. TYC2
 $\alpha = 7^h 57^m 31.839^s$ $\delta = +27^\circ 09' 23.33''$
 V. mag. = 11.53 Ph. mag. = 11.81

$\Delta m = 2.0$ Max. dur. = 4.7s

Sun : 73° Moon : 66°, 0%

