

177 Irma & TYC 0273-00410-1

2012 dec 1 2^h 6.7^m U.T.

Planet: $a = 2.77, e = 0.24$
 V. mag. = 15.53 Diam. = 75.3 km = 0.03"
 $\mu = 35.47''/h$ $\pi = 2.61''$ Ref. = EG2010

Star: Source cat. TYC2
 $\alpha = 11^h 59^m 33.382^s$ $\delta = +0^\circ 09' 51.61''$
 V. mag. = 9.65 Ph. mag. = 10.30

$\Delta m = 5.9$

Max. dur. = 3.1s

Sun : 69°

Moon : 84°, 95%

