

177 Irma & UCAC4-403-137332

2015 nov 2 13^h10.0^m U.T.

Planet: $a = 2.77, e = 0.24$
 V. mag. = 13.23 Diam. = 75.3 km = 0.07"
 $\mu = 23.08''/h$ $\pi = 5.72''$ Ref. = EG2013

Star: Source cat. UCAC4
 $\alpha = 22^h25^m44.986^s$ $\delta = -9^\circ24'12.73''$
 Vmag = 11.41 Bmag = 12.39

$\Delta m = 2.0$

Max. dur. = 10.5s

Sun : 115°

Moon : 143° , 60%

