

232 Russia & TYC 1299-00981-1

2012 oct 5 21^h58.7^m U.T.

Planet: $a = 2.55, e = 0.18$
 V. mag. = 15.40 Diam. = 55.2 km = 0.03"
 $\mu = 16.17''/h$ $\pi = 3.67''$ Ref. = EG2010

Star: Source cat. TYC2
 $\alpha = 5^h44^m40.694^s$ $\delta = +16^\circ12'09.61''$
 V. mag. = 9.78 Ph. mag. = 9.99

$\Delta m = 5.6$ Max. dur. = 7.1s

Sun : 106° Moon : 11° , 72%

