

1010 Marlene & UCAC4-565-037395

2014 dec 29 15^h41.0^m U.T.

Planet: $a = 2.93, e = 0.11$
 V. mag. = 14.44 Diam. = 45.2 km = 0.03"
 $\mu = 32.51''/h$ $\pi = 4.60''$ Ref. = EG2012

Star: Source cat. UCAC4
 $\alpha = 7^h14^m25.946^s$ $\delta = +22^\circ51'13.80''$
 Vmag = 10.76 Bmag = 11.97

$\Delta m = 3.7$ Max. dur. = 3.6s

Sun : 170° Moon : 88° , 60%

