

407 Arachne & UCAC4-554-002269

2014 sep 24 12^h50.5^m U.T.

Planet: $a = 2.62, e = 0.07$
 V. mag. = 12.37 Diam. = 97.0 km = 0.09"
 $\mu = 27.36''/h$ $\pi = 5.85''$ Ref. = EG2012

Star: Source cat. UCAC4
 $\alpha = 1^h12^m21.330^s$ $\delta = +20^\circ46'48.87''$
 Vmag = 11.00 Bmag = 11.45

$\Delta m = 1.6$ Max. dur. = 11.7s Sun : 153° Moon : 157° , 0%

