

1051 Merope & UCAC2 29429998

2013 nov 20 1^h 5.8^m U.T.

Planet: $a = 3.22$, $e = 0.09$
 V. mag. = 16.59 Diam. = 68.6 km = 0.03"
 $\mu = 16.53''/h$ $\pi = 3.16''$ Ref. = EG2011

Star: Source cat. UCAC2
 $\alpha = 7^h 23^m 57.890^s$ $\delta = -6^\circ 54' 39.32''$
 Vmag = 12.00 mag =

$\Delta m = 4.6$ Max. dur. = 7.4s

Sun : 119° Moon : 37° , 94%

