

93 Minerva & UCAC2 21442828

2013 jul 12 9^h54.1^m U.T.

Planet: $a = 2.75, e = 0.14$
 V. mag. = 11.94 Diam. = 170.8 km = 0.16"
 $\mu = 19.81''/h$ $\pi = 5.95''$ Ref. = EG2011

Star: Source cat. UCAC2
 $\alpha = 21^{\text{h}}45^{\text{m}}39.587^{\text{s}}$ $\delta = -25^{\circ}51'48.14''$
 Vmag = 11.87 mag =

$\Delta m = 0.8$ Max. dur. = 29.0s Sun : 148° Moon : 157° , 15%

