

567 Eleutheria & UCAC4-548-049282

2014 nov 4 19^h18.5^m U.T.

Planet: $a = 3.13, e = 0.10$
 V. mag. = 14.95 Diam. = 97.0 km = 0.04"
 $\mu = 41.77''/h$ $\pi = 2.82''$ Ref. = EG2012

Star: Source cat. UCAC4
 $\alpha = 10^h20^m05.408^s$ $\delta = +19^\circ25'03.19''$
 Vmag = 10.25 Bmag = 10.70

$\Delta m = 4.7$ Max. dur. = 3.7s Sun : 72° Moon : 135° , 94%

