

171 Ophelia & UCAC4-504-003431

2014 dec 12 17^h48.2^m U.T.

Planet: $a = 3.14, e = 0.12$
 V. mag. = 13.54 Diam. = 121.0 km = 0.07"
 $\mu = 12.09''/h$ $\pi = 3.59''$ Ref. = EG2012

Star: Source cat. UCAC4
 $\alpha = 2^h15^m37.489^s$ $\delta = +10^\circ46'20.78''$
 Vmag = 11.93 Bmag = 12.64

$\Delta m = 1.8$ Max. dur. = 20.3s

Sun : 134° Moon : 115° , 67%

