

131 Vala & UCAC4-587-024990

2015 dec 31 11^h42.2^m U.T.

Planet: $a = 2.43, e = 0.07$
 V. mag. = 13.32 Diam. = 43.3 km = 0.04"
 $\mu = 37.86''/h$ $\pi = 5.64''$ Ref. = EG2013

Star: Source cat. UCAC4
 $\alpha = 6^h05^m03.025^s$ $\delta = +27^\circ18'04.78''$
 Vmag = 12.37 Bmag = 13.02

$\Delta m = 1.3$ Max. dur. = 3.6s

Sun : 171° Moon : 79° , 66%

