

1731 Smuts & UCAC4-397-059781

2015 may 30 12^h32.9^m U.T.

Planet: $a = 3.18, e = 0.12$
 V. mag. = 14.84 Diam. = 56.2 km = 0.03"
 $\mu = 27.60''/h$ $\pi = 3.79''$ Ref. = EG2013
 $\Delta m = 3.6$ Max. dur. = 4.4s

Star: Source cat. UCAC4
 $\alpha = 15^h 38^m 41.686^s$ $\delta = -10^\circ 47' 33.15''$
 Vmag = 11.24 Bmag = 11.97
 Sun : 164° Moon : 24° , 90%

