

564 Dudu & UCAC2 35869248

2012 jan 14 12^h58.0^m U.T.

Planet: $a = 2.75, e = 0.27$
 V. mag. = 15.96 Diam. = 50.7 km = 0.03"
 $\mu = 14.85''/h$ $\pi = 3.29''$ Ref. = EG2010
 $\Delta m = 4.2$ Max. dur. = 6.3s

Star: Source cat. UCAC2
 $\alpha = 2^h46^m28.617^s$ $\delta = +11^\circ48'52.16''$
 V. mag. = 11.80 Ph. mag. = 0.00
 Sun : 109° Moon : 136° , 70%

