

564 Dudu & HIP 33133

2013 feb 9 12^h58.1^m U.T.

Planet: $a = 2.75, e = 0.27$
 V. mag. = 16.72 Diam. = 50.7 km = 0.03"
 $\mu = 19.70''/h$ $\pi = 3.26''$ Ref. = EG2011

Star: Source cat. HIP-2
 $\alpha = 6^h53^m57.073^s$ $\delta = +38^\circ30'17.69''$
 Vmag = 6.45 mag =

$\Delta m = 10.3$ Max. dur. = 4.7s Sun : 137° Moon : 144°, 1%

