

# 564 Dudu – UCAC2 22257645

2010 jun 13 23<sup>h</sup>33.8<sup>m</sup> U.T.

**Planet:**  $a = 2.75, e = 0.27$   
 V. mag. = 12.71    Diam. = 50.7 km = 0.07"  
 $\mu = 45.42''/h$      $\pi = 8.21''$     Ref. = EG2008

**Star:**    Source cat. UCAC2  
 $\alpha = 16^h 17^m 55.515^s$      $\delta = -23^\circ 41' 20.84''$   
 V. mag. = 11.60    Ph. mag. = 0.00

$\Delta m = 1.4$     Max. dur. = 5.2s    Sun : 163°    Moon : 144° , 3%

