

# 83982 Crantor & UCAC2 24444900

2012 jul 31 17<sup>h</sup>28.4<sup>m</sup> U.T.

**Planet:**  $a = 19.43$ ,  $e = 0.28$   
 V. mag. = 21.05 Diam. = 57.5 km = 0.01"  
 $\mu = 5.79''/h$   $\pi = 0.57''$  Ref. = MPO186588  
 $\Delta m = 7.8$  Max. dur. = 3.2s

**Star:** Source cat. UCAC2  
 $\alpha = 18^h40^m04.468^s$   $\delta = -19^\circ16'46.15''$   
 V. mag. = 13.26 Ph. mag. = 0.00  
 Sun : 150° Moon : 11° , 97%

