

# 415 Palatia & UCAC2 35870901

2012 feb 8 14<sup>h</sup>10.5<sup>m</sup> U.T.

**Planet:**  $a = 2.80, e = 0.30$   
 V. mag. = 13.06 Diam. = 80.1 km = 0.07"  
 $\mu = 60.15''/h$   $\pi = 5.35''$  Ref. = EG2010

**Star:** Source cat. UCAC2  
 $\alpha = 3^h29^m09.095^s$   $\delta = +11^\circ52'36.20''$   
 V. mag. = 11.85 Ph. mag. = 0.00

$\Delta m = 1.5$  Max. dur. = 4.0s

Sun : 93° Moon : 94° , 99%

