

# 1 Ceres – UCAC2 21835705

2010 jun 8 2<sup>h</sup>56.5<sup>m</sup> U.T.

**Planet:**  $a = 2.77, e = 0.08$   
 V. mag. = 7.33    Diam. = 932.6 km = 0.70"  
 $\mu = 32.65''/h$      $\pi = 4.79''$     Ref. = EG2008

**Star:**    Source cat. UCAC2  
 $\alpha = 17^h58^m59.438^s$      $\delta = -24^\circ50'38.57''$   
 V. mag. = 11.85    Ph. mag. = 0.00

$\Delta m = 0.0$     Max. dur. = 77.3s    Sun : 167°    Moon : 113° , 21%

