

# 35 Leukothea & UCAC4-539-003038

2014 jan 20 17<sup>h</sup>46.0<sup>m</sup> U.T.

**Planet:**  $a = 3.00, e = 0.22$   
 $V. mag. = 14.86$   $Diam. = 108.0 \text{ km} = 0.04''$   
 $\mu = 18.53''/h$   $\pi = 2.53''$   $Ref. = EG2012$   
 $\Delta m = 3.5$   $Max. dur. = 8.3s$

**Star:** Source cat. UCAC4  
 $\alpha = 1^h42^m53.280^s$   $\delta = +17^\circ39'53.11''$   
 $Vmag = 11.41$   $Bmag = 12.16$   
 Sun : 89° Moon : 140° , 82%

