

# 45 Eugenia & PPMX 6153982

2013 jan 20 17<sup>h</sup> 6.1<sup>m</sup> U.T.

**Planet:**  $a = 2.72, e = 0.08$   
 V. mag. = 11.85 Diam. = 214.0 km = 0.16"  
 $\mu = 35.18''/h$   $\pi = 4.85''$  Ref. = EG2011

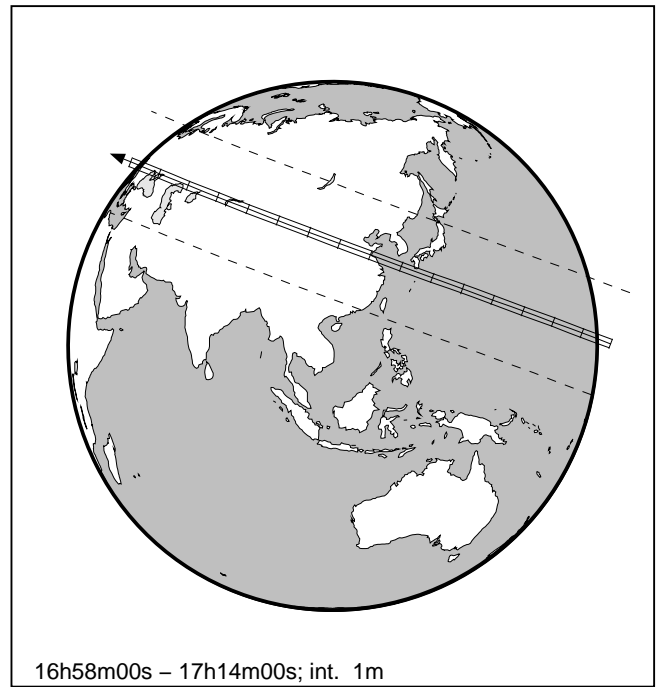
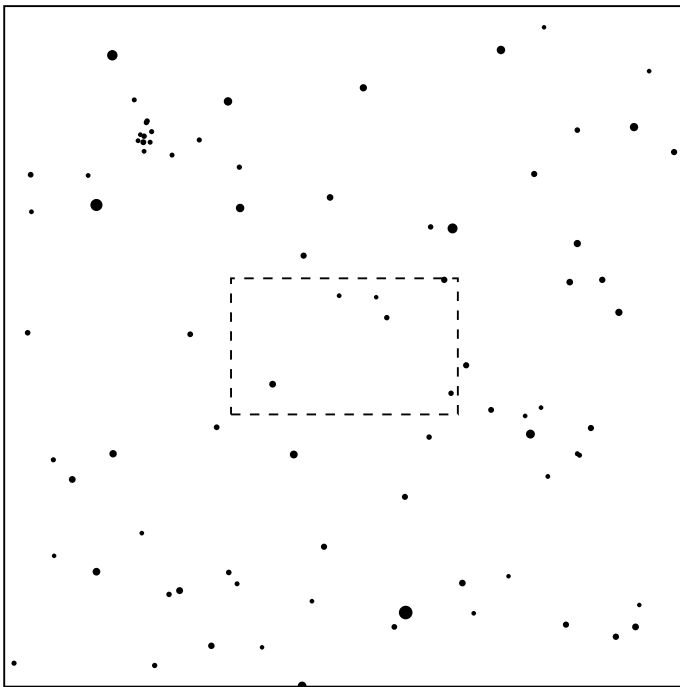
**Star:** Source cat. PPMX  
 $\alpha = 8^h22^m04.461^s$   $\delta = +15^\circ02'40.57''$   
 Vmag = 12.01 mag =

$\Delta m = 0.7$

Max. dur. = 16.7s

Sun : 174°

Moon : 75° , 66%



16h58m00s – 17h14m00s; int. 1m

