

# 5 Astraea & HIP 4297

2014 aug 26 1<sup>h</sup>40.2<sup>m</sup> U.T.

**Planet:** a = 2.57, e = 0.19  
 V. mag. = 11.51 Diam. = 125.0 km = 0.08"  
 $\mu$  = 16.69"/h  $\pi$  = 4.26" Ref. = EG2012

**Star:** Source cat. HIP-2  
 $\alpha$  = 0<sup>h</sup>55<sup>m</sup>01.394<sup>s</sup>  $\delta$  = + 0°47'21.70"  
 Vmag = 8.21 Bmag = 9.19

$\Delta m$  = 3.4 Max. dur. = 18.0s

Sun : 139° Moon : 144° , 0%

