

# 4805 Asteropaios & PPMX 5807253

2013 nov 21 21<sup>h</sup>16.6<sup>m</sup> U.T.

**Planet:** a = 5.25, e = 0.09  
 V. mag. = 18.07 Diam. = 31.6 km = 0.01"  
 $\mu$  = 11.92"/h  $\pi$  = 2.20" Ref. = EG2011

**Star:** Source cat. PPMX  
 $\alpha$  = 0<sup>h</sup>42<sup>m</sup>28.573<sup>s</sup>  $\delta$  = +19°29'42.27"  
 Vmag = 10.59 mag =

$\Delta m$  = 7.5 Max. dur. = 3.3s

Sun : 136° Moon : 90° , 84%

