

# 776 Berbericia & PPMX 5039939

2013 nov 20 3<sup>h</sup>56.3<sup>m</sup> U.T.

**Planet:** a = 2.93, e = 0.17  
 V. mag. = 12.36 Diam. = 96.4 km = 0.07"  
 $\mu$  = 24.72"/h  $\pi$  = 4.92" Ref. = EG2011

**Star:** Source cat. PPMX  
 $\alpha$  = 6<sup>h</sup>35<sup>m</sup>01.093<sup>s</sup>  $\delta$  = +25°08'50.36"  
 Vmag = 11.71 mag =

$\Delta m$  = 1.1 Max. dur. = 10.8s Sun : 139° Moon : 13° , 94%

