

# 2193 Jackson & PPMX 3966824

2016 dec 2 10<sup>h</sup>44.0<sup>m</sup> U.T.

**Planet:** a = 3.11, e = 0.06  
 V. mag. = 15.14 Diam. = 51.5 km = 0.03"  
 $\mu$  = 31.03"/h  $\pi$  = 3.72" Ref. = EG2014

**Star:** Source cat. PPMX  
 $\alpha$  = 5<sup>h</sup>04<sup>m</sup>39.566<sup>s</sup>  $\delta$  = +33°26'23.93"  
 Vmag = 11.30 mag =

$\Delta m$  = 3.9 Max. dur. = 3.5s

Sun : 166° Moon : 152° , 8%

