

# 98 lanthe & PPMX 2914100

2016 nov 18 9<sup>h</sup>51.4<sup>m</sup> U.T.

**Planet:** a = 2.69, e = 0.19  
 V. mag. = 12.65 Diam. = 109.0 km = 0.09"  
 $\mu$  = 36.12"/h  $\pi$  = 5.19" Ref. = EG2014

**Star:** Source cat. PPMX  
 $\alpha$  = 3<sup>h</sup>16<sup>m</sup>15.866<sup>s</sup>  $\delta$  = +41°02'37.39"  
 Vmag = 12.42 mag =

$\Delta m$  = 0.9 Max. dur. = 8.8s Sun : 157° Moon : 57° , 80%

