

# 55565 2002AW197 & PPMX 8294699

2013 mar 3 2<sup>h</sup> 4.0<sup>m</sup> U.T.

**Planet:** a = 47.06, e = 0.13  
 V. mag. = 20.08 Diam. = 691.8 km = 0.02"  
 $\mu$  = 2.70"/h  $\pi$  = 0.19" Ref. = EG2011

**Star:** Source cat. PPMX  
 $\alpha$  = 9<sup>h</sup>29<sup>m</sup>53.533<sup>s</sup>  $\delta$  = + 2°16'49.32"  
 Vmag = 14.77 mag =

$\Delta m$  = 5.3 Max. dur. = 28.2s Sun : 158° Moon : 85° , 70%

