

# 2004NT33 & PPMX 6671114

2013 jul 31 19<sup>h</sup>53.4<sup>m</sup> U.T.

**Planet:** a = 43.51, e = 0.15  
 V. mag. = 20.36 Diam. = 436.5 km = 0.02"  
 $\mu$  = 3.08"/h  $\pi$  = 0.23" Ref. = MPO224606

**Star:** Source cat. PPMX  
 $\alpha$  = 21<sup>h</sup>12<sup>m</sup>38.544<sup>s</sup>  $\delta$  = +17°27'50.33"  
 Vmag = 14.28 mag =

$\Delta m$  = 6.1

Max. dur. = 18.6s

Sun : 143°

Moon : 95° , 30%

