

18 Melpomene & PPMX 7175068

2013 nov 19 16^h24.9^m U.T.

Planet: $a = 2.30, e = 0.22$
 V. mag. = 11.32 Diam. = 135.0 km = 0.11"
 $\mu = 25.70''/h$ $\pi = 5.03''$ Ref. = EG2011

Star: Source cat. PPMX
 $\alpha = 8^h59^m43.879^s$ $\delta = +8^\circ11'32.43''$
 Vmag = 9.44 Bmag = 10.73

$\Delta m = 2.1$ Max. dur. = 14.9s

Sun : 102° Moon : 55° , 96%

