

1 Ceres & PPMX 4992295

2013 mar 25 23^h28.0^m U.T.

Planet: $a = 2.77, e = 0.08$
 V. mag. = 8.57 Diam. = 932.6 km = 0.50"
 $\mu = 40.21''/h$ $\pi = 3.44''$ Ref. = EG2011

Star: Source cat. PPMX
 $\alpha = 5^h46^m13.979^s$ $\delta = +28^\circ41'04.28''$
 Vmag = 11.72 mag =

$\Delta m = 0.1$ Max. dur. = 45.0s Sun : 81° Moon : 81°, 97%

