

1180 Rita & PPMX 5903002

2014 dec 8 17^h33.7^m U.T.

Planet: $a = 4.00, e = 0.16$
 V. mag. = 15.27 Diam. = 61.9 km = 0.03"
 $\mu = 22.77''/h$ $\pi = 2.64''$ Ref. = EG2012
 $\Delta m = 2.9$ Max. dur. = 4.1s

Star: Source cat. PPMX
 $\alpha = 3^h52^m29.408^s$ $\delta = +16^\circ11'02.39''$
 Vmag = 12.42 mag =
 Sun : 162° Moon : 43° , 95%

