

445 Edna & PPMX 2863179

2013 aug 24 20^h57.1^m U.T.

Planet: $a = 3.20, e = 0.19$
 V. mag. = 14.79 Diam. = 89.0 km = 0.06"
 $\mu = 30.98''/h$ $\pi = 4.06''$ Ref. = EG2011

Star: Source cat. PPMX
 $\alpha = 2^h19^m06.047^s$ $\delta = +41^\circ23'36.56''$
 Vmag = 11.94 mag =

$\Delta m = 2.9$ Max. dur. = 6.6s Sun : 103° Moon : 35° , 83%

