

308 Polyxo & TYC 1303-01359-1

2012 dec 3 2^h35.7^m U.T.

Planet:	a = 2.75, e = 0.04	Star:	Source cat. TYC2
V. mag. = 12.23	Diam. = 148.0 km = 0.11"	$\alpha = 5^{\text{h}}47^{\text{m}}05.126^{\text{s}}$	$\delta = +16^{\circ}55'18.93''$
$\mu = 31.40''/\text{h}$	$\pi = 4.68''$ Ref. = EG2010	V. mag. = 11.54	Ph. mag. = 12.06
$\Delta m = 1.2$	Max. dur. = 12.5s	Sun : 163°	Moon : 33° , 83%

