

30 Urania & TYC 1228-01124-1

2012 jan 23 21^h32.6^m U.T.

Planet:	a = 2.37, e = 0.13	Star:	Source cat. TYC2
V. mag. = 11.48	Diam. = 104.0 km = 0.09"	$\alpha = 3^h01^m20.309^s$	$\delta = +19^\circ23'15.96''$
$\mu = 35.71''/h$	$\pi = 5.37''$ Ref. = EG2010	V. mag. = 12.06	Ph. mag. = 12.81
$\Delta m = 0.5$	Max. dur. = 8.8s	Sun : 105°	Moon : 98° , 1%

