

550 Senta & TYC 1752-01822-1

2012 oct 29 22^h29.8^m U.T.

Planet:	$a = 2.59, e = 0.22$	Star:	Source cat. TYC2
V. mag. = 12.42	Diam. = 39.8 km = 0.04"	$\alpha = 1^{\text{h}}34^{\text{m}}09.001^{\text{s}}$	$\delta = +25^{\circ}33'21.97''$
$\mu = 36.97''/\text{h}$	$\pi = 6.36''$ Ref. = EG2010	V. mag. = 10.72	Ph. mag. = 10.89
$\Delta m = 1.9$	Max. dur. = 3.9s	Sun : 164°	Moon : 15° ,100%

