

115 Thyra – TYC 2847–00683–1

2011 dec 12 9^h39.4^m U.T.

Planet:	a = 2.38, e = 0.19	Star:	Source cat. TYC2
V. mag. = 9.90	Diam. = 83.5 km = 0.11"	$\alpha = 3^{\text{h}}05^{\text{m}}59.982^{\text{s}}$	$\delta = +37^{\circ}46'44.63''$
$\mu = 32.12''/\text{h}$	$\pi = 8.51''$ Ref. = EG2009	V. mag. = 8.80	Ph. mag. = 10.69
$\Delta m = 1.4$	Max. dur. = 12.5s	Sun : 148°	Moon : 50° , 97%

