

696 Leonora – TYC 2863–03362–1

2011 sep 29 17^h11.9^m U.T.

Planet: $a = 3.17, e = 0.25$
 V. mag. = 13.06 Diam. = 79.3 km = 0.06"
 $\mu = 16.29''/h$ $\pi = 5.19''$ Ref. = EG2009

Star: Source cat. TYC2
 $\alpha = 3^h48^m47.242^s$ $\delta = +38^\circ25'05.60''$
 V. mag. = 12.25 Ph. mag. = 12.58

$\Delta m = 1.2$ Max. dur. = 14.3s Sun : 120° Moon : 151°, 8%

