

599 Luisa – TYC 2434–00742–1

2009 nov 9 13^h41.3^m U.T.

Planet: $a = 2.77, e = 0.29$
 V. mag. = 13.25 Diam. = 69.6 km = 0.05"
 $\mu = 23.47''/h$ $\pi = 4.44''$ Ref. = EG2005–136
 $\Delta m = 1.6$ Max. dur. = 7.4s

Star: Source cat. TYC2
 $\alpha = 6^h30^m12.470^s$ $\delta = +36^\circ50'01.63''$
 V. mag. = 11.91 Ph. mag. = 13.49
 Sun : 129° Moon : 42° , 51%

