

599 Luisa – TYC 2434–00665–1

2009 nov 7 21^h54.8^m U.T.

Planet: $a = 2.77, e = 0.29$
 V. mag. = 13.27 Diam. = 69.6 km = 0.05"
 $\mu = 22.66''/h$ $\pi = 4.41''$ Ref. = EG2005–136
 $\Delta m = 2.1$ Max. dur. = 7.6s

Star: Source cat. TYC2
 $\alpha = 6^h30^m47.396^s$ $\delta = +36^\circ36'26.39''$
 V. mag. = 11.29 Ph. mag. = 11.94
 Sun : 127° Moon : 21° , 70%

