

222 Lucia – TYC 6890–01384–1

2011 jul 7 14^h43.0^m U.T.

Planet: $a = 3.13, e = 0.15$
 V. mag. = 12.85 Diam. = 58.0 km = 0.05"
 $\mu = 28.83''/h$ $\pi = 5.05''$ Ref. = EG2009
 $\Delta m = 1.4$ Max. dur. = 5.7s

Star: Source cat. TYC2
 $\alpha = 19^h42^m49.505^s$ $\delta = -23^\circ04'28.57''$
 V. mag. = 11.80 Ph. mag. = 13.53
 Sun : 171° Moon : 107° , 42%

