

713 Luscinia – TYC 0219–00150–1

2010 jan 9 23^h30.5^m U.T.

Planet: $a = 3.38, e = 0.17$
 V. mag. = 14.57 Diam. = 109.0 km = 0.05"
 $\mu = 24.36''/h$ $\pi = 3.14''$ Ref. = EG2008

Star: Source cat. TYC2
 $\alpha = 8^h44^m35.677^s$ $\delta = +3^\circ49'15.92''$
 V. mag. = 11.64 Ph. mag. = 13.00

$\Delta m = 3.0$ Max. dur. = 7.9s Sun : 153° Moon : 96° , 25%

