

86 Semele – TYC 5569–00763–1

2011 apr 17 22^h 5.4^m U.T.

Planet: $a = 3.12, e = 0.21$
 V. mag. = 14.02 Diam. = 127.0 km = 0.06"
 $\mu = 26.42''/h$ $\pi = 3.16''$ Ref. = EG2009
 $\Delta m = 2.3$ Max. dur. = 8.6s

Star: Source cat. TYC2
 $\alpha = 14^h 47^m 25.505^s$ $\delta = -11^\circ 05' 22.57''$
 V. mag. = 11.91 Ph. mag. = 13.03
 Sun : 163° Moon : 20° ,100%

