

227 Philosophia – TYC 0610–00883–1

2011 sep 14 23^h 4.2^m U.T.

Planet: $a = 3.14, e = 0.21$
 V. mag. = 14.09 Diam. = 90.1 km = 0.05"
 $\mu = 25.02''/h$ $\pi = 3.33''$ Ref. = EG2009
 $\Delta m = 3.7$ Max. dur. = 6.8s

Star: Source cat. TYC2
 $\alpha = 0^h48^m04.478^s$ $\delta = +14^\circ11'25.42''$
 V. mag. = 10.41 Ph. mag. = 11.38
 Sun : 153° Moon : 5° , 94%

