

454 Mathesis – TYC 2437–00540–1

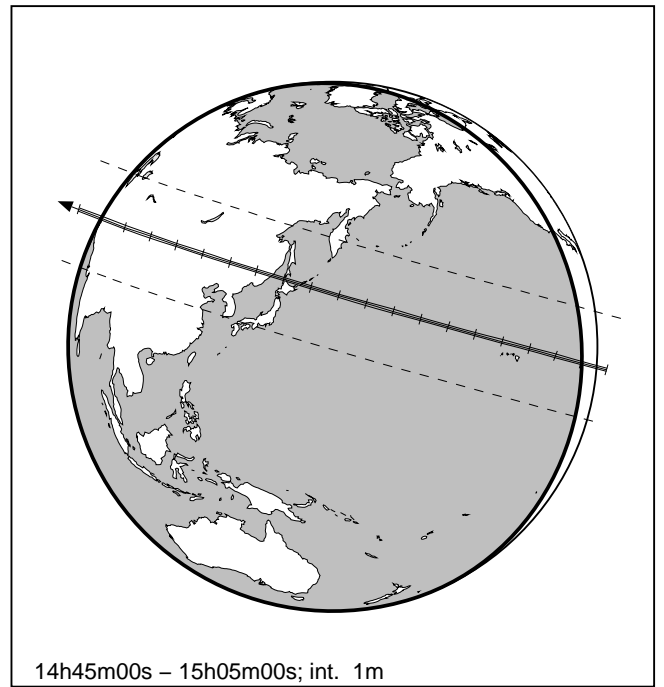
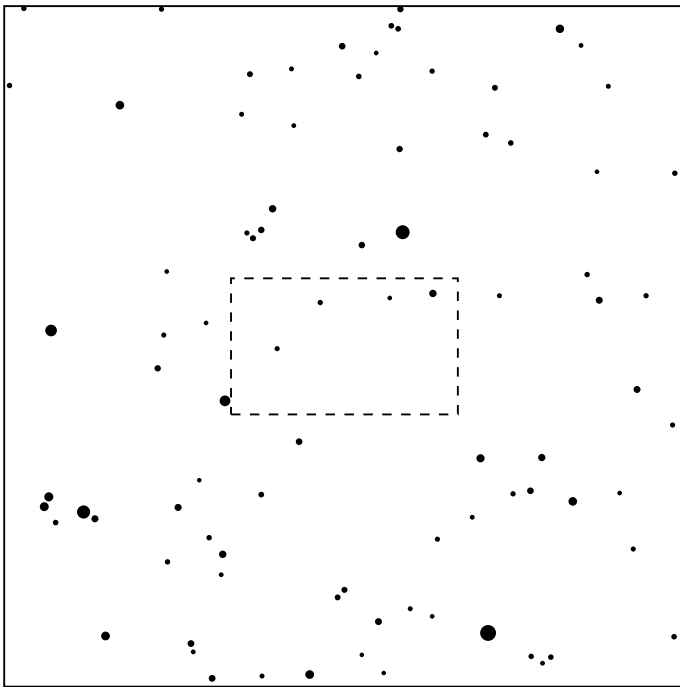
2009 dec 15 14^h54.7^m U.T.

Planet: $a = 2.63, e = 0.11$
 V. mag. = 13.16 Diam. = 84.5 km = 0.07"
 $\mu = 31.12''/h$ $\pi = 4.95''$ Ref. = EG2005

Star: Source cat. TYC2
 $\alpha = 6^h58^m48.062^s$ $\delta = +31^\circ26'29.36''$
 V. mag. = 11.53 Ph. mag. = 12.49

$\Delta m = 1.8$ Max. dur. = 7.6s

Sun : 159° Moon : 151° , 1%



14h45m00s – 15h05m00s; int. 1m

