

45 Eugenia & PPMX 6139358

2013 feb 7 21^h14.3^m U.T.

Planet: $a = 2.72, e = 0.08$
 V. mag. = 12.21 Diam. = 214.0 km = 0.16"
 $\mu = 31.62''/h$ $\pi = 4.81''$ Ref. = EG2011

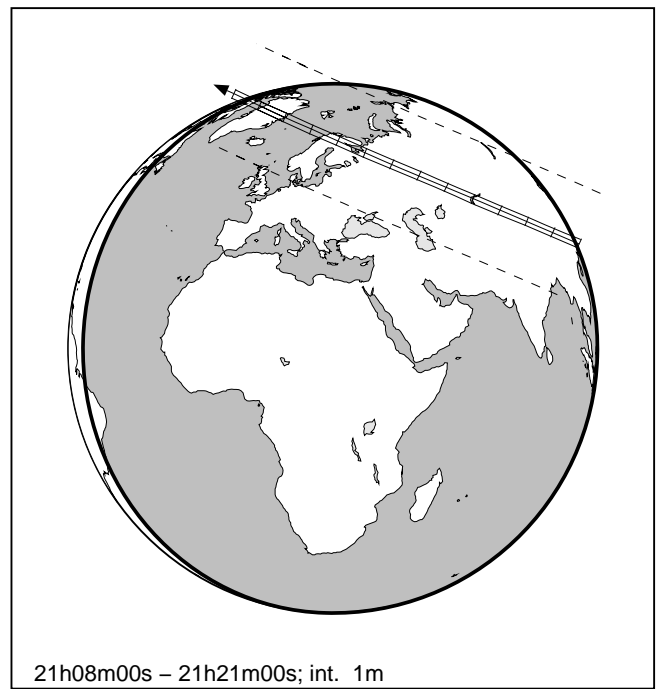
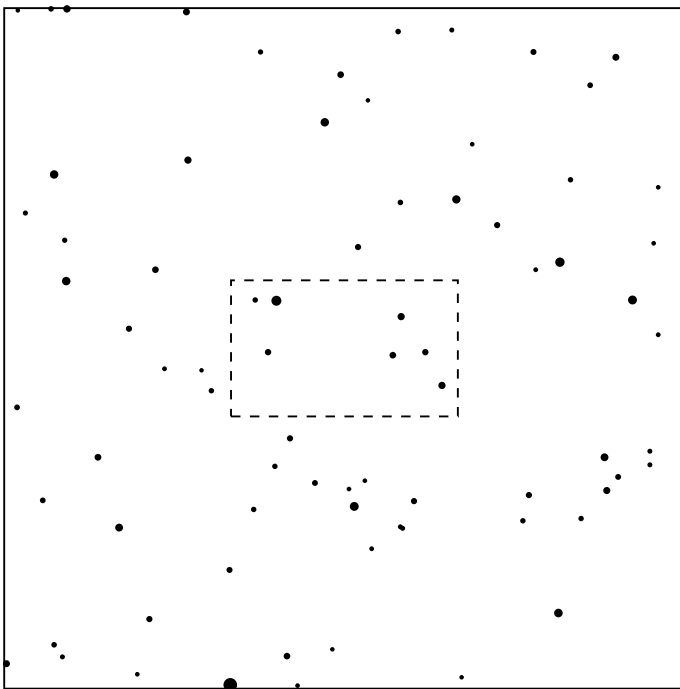
Star: Source cat. PPMX
 $\alpha = 8^h05^m58.613^s$ $\delta = +16^\circ36'21.40''$
 Vmag = 12.11 Bmag = 12.56

$\Delta m = 0.8$

Max. dur. = 18.4s

Sun : 160°

Moon : 166° , 8%



21h08m00s – 21h21m00s; int. 1m

