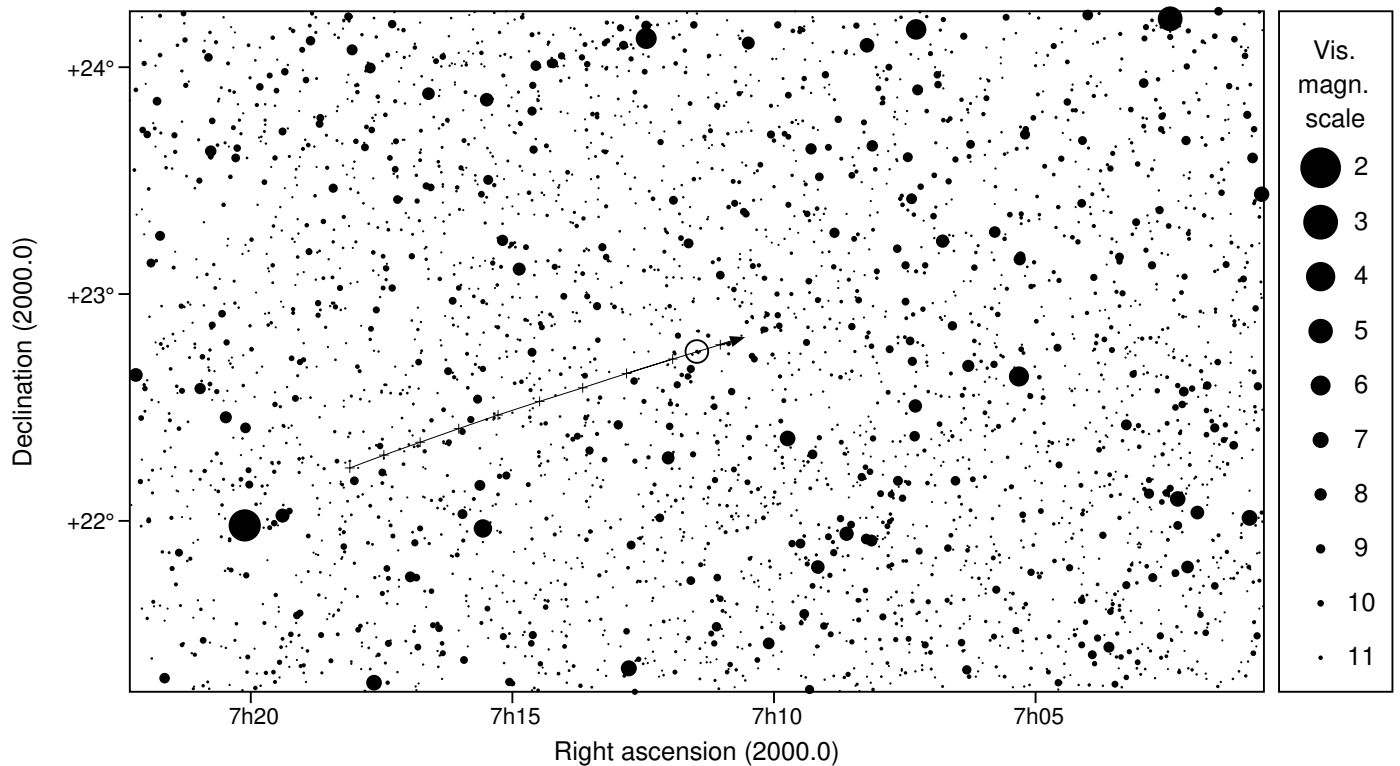
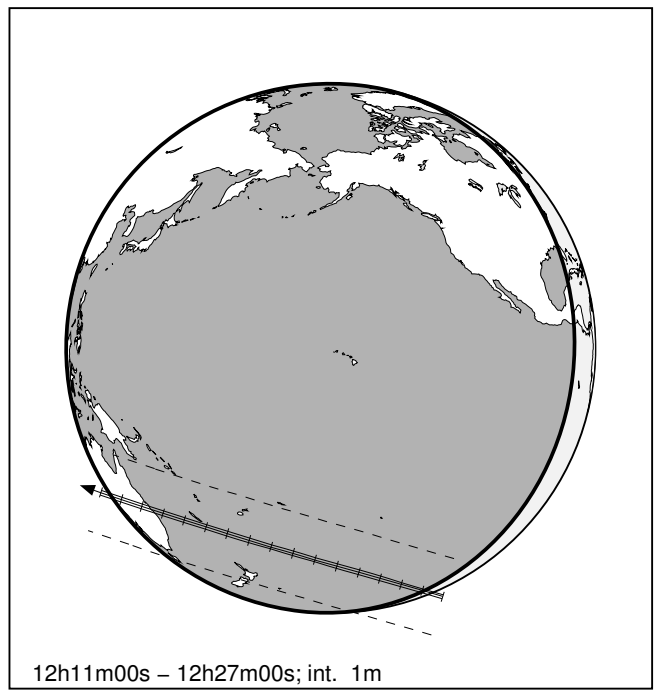
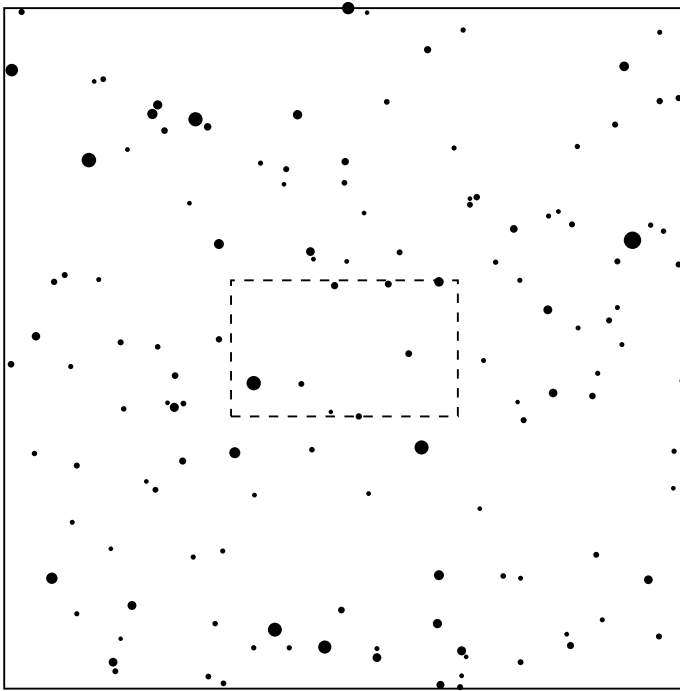


40 Harmonia & TYC 1896-00628-1

2025 dec 15 12^h19.1^m U.T.

Planet: $a = 2.27, e = 0.05$
 V. mag. = 10.03 Diam. = 111.0 km = 0.12"
 $\mu = 32.81''/h$ $\pi = 6.62''$ Ref. = EG2023
 $\Delta m = 0.3$ Max. dur. = 12.6s

Star: Source cat. DR3
 $\alpha = 7^h11^m28.247^s$ $\delta = +22^\circ44'52.06''$
 Vmag = 11.45 Bmag = 11.88
 Sun : 156° Moon : 107° , 18%



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2025 dec 15 12^h19.1^m U.T.

