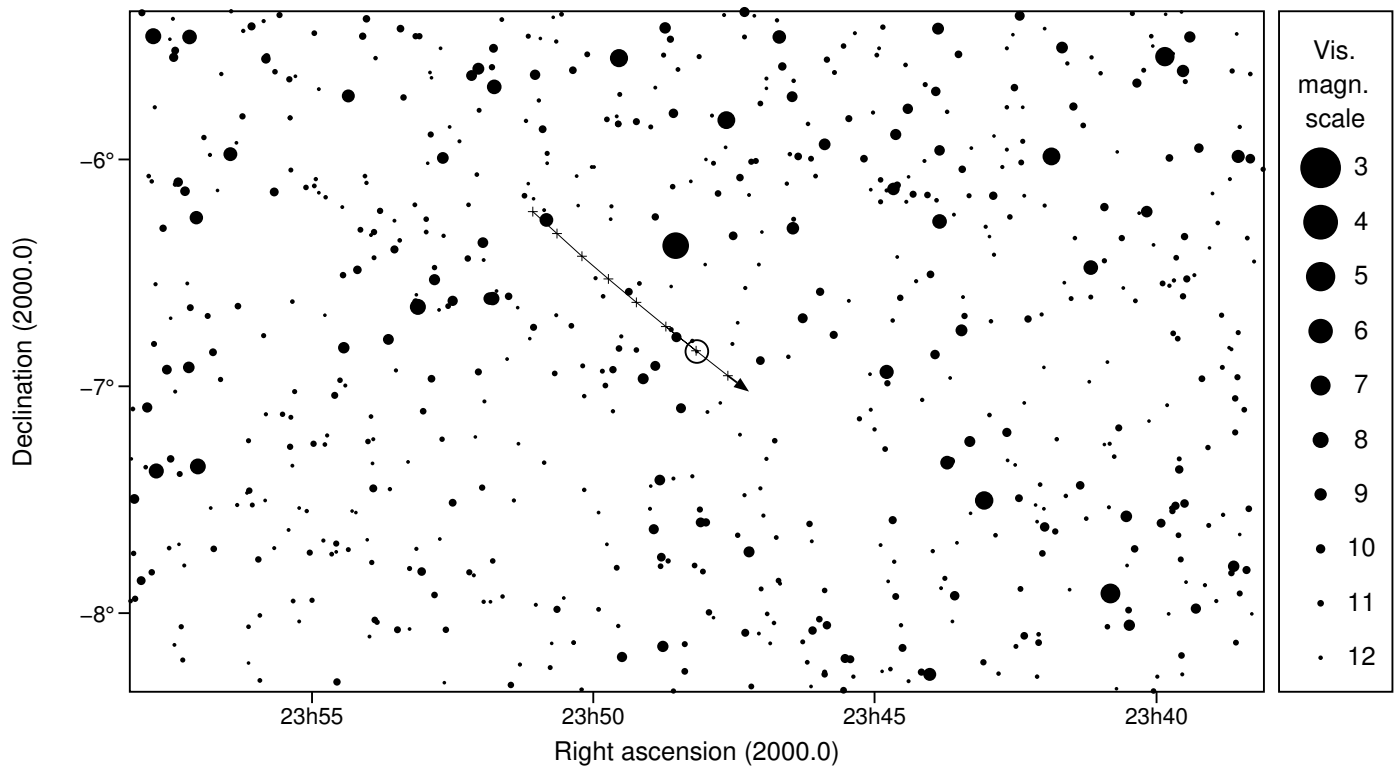
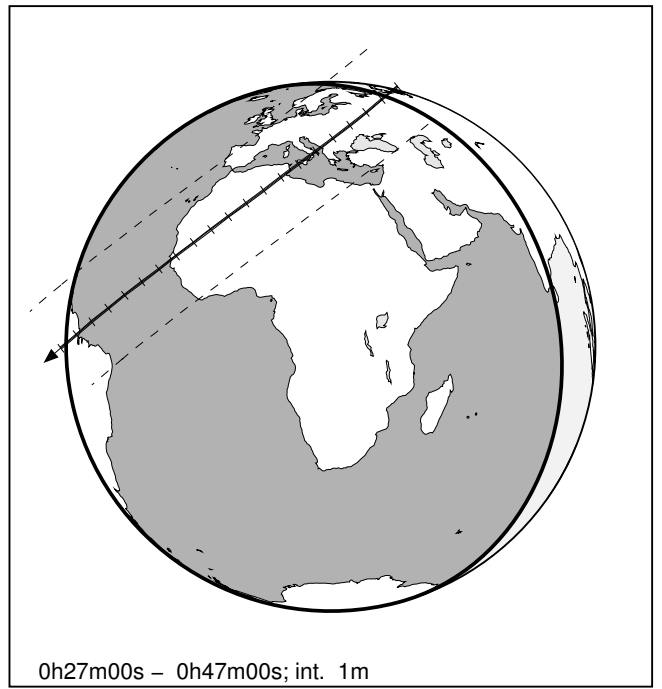
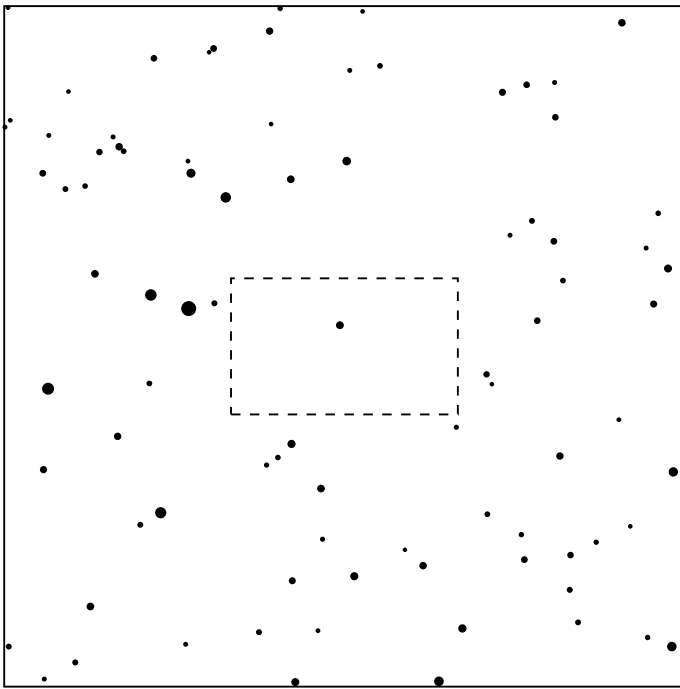


113 Amalthea & UCAC5 416-143956

2026 aug 18 0^h37.0^m U.T.

Planet: $a = 2.38, e = 0.09$
 V. mag. = 12.31 Diam. = 47.6 km = 0.04"
 $\mu = 26.29''/h$ $\pi = 5.50''$ Ref. = EG2024
 $\Delta m = 0.7$ Max. dur. = 5.6s

Star: Source cat. UCAC5
 $\alpha = 23^h48^m09.660^s$ $\delta = -06^\circ50'49.30''$
 Vmag = 12.41 Bmag = 12.75
 Sun : 149° Moon : 142° , 30%



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2026 aug 18 0^h37.0^m U.T.

