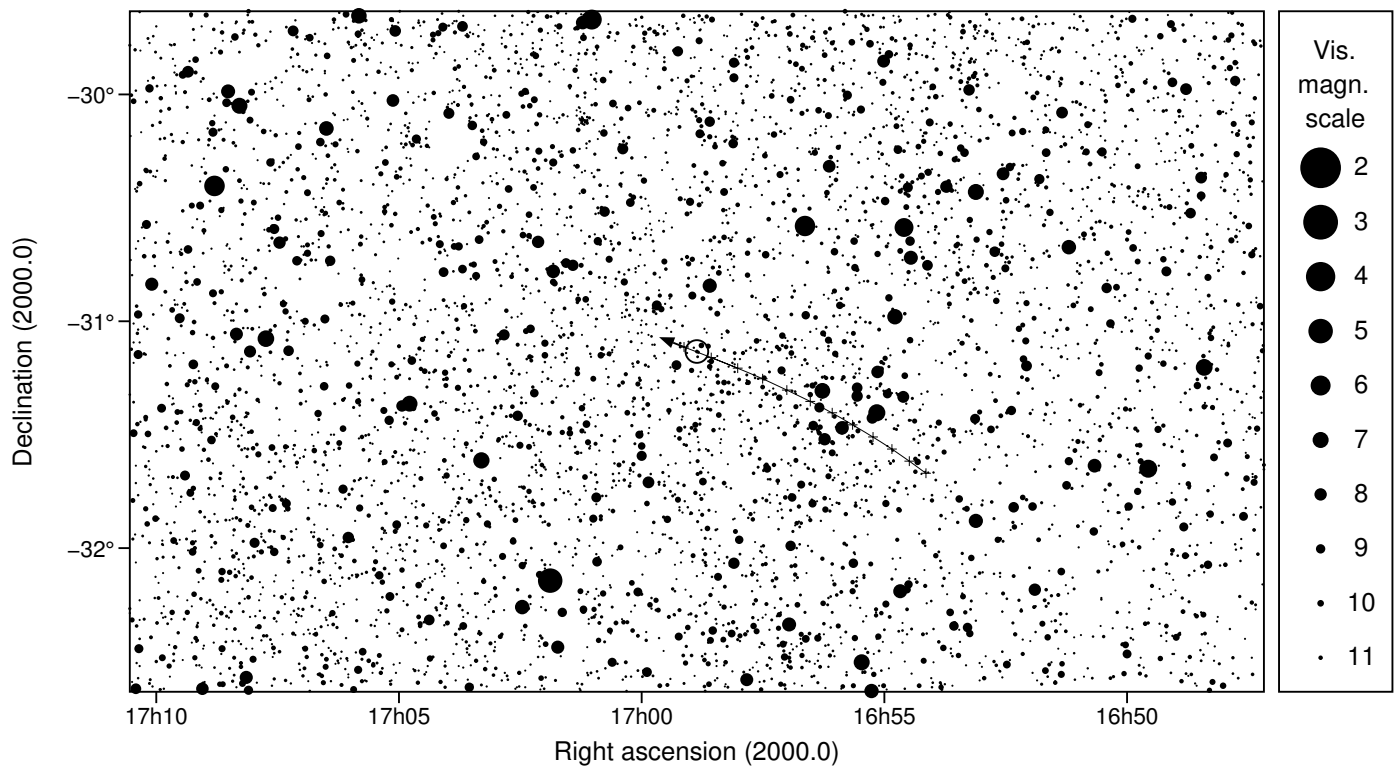
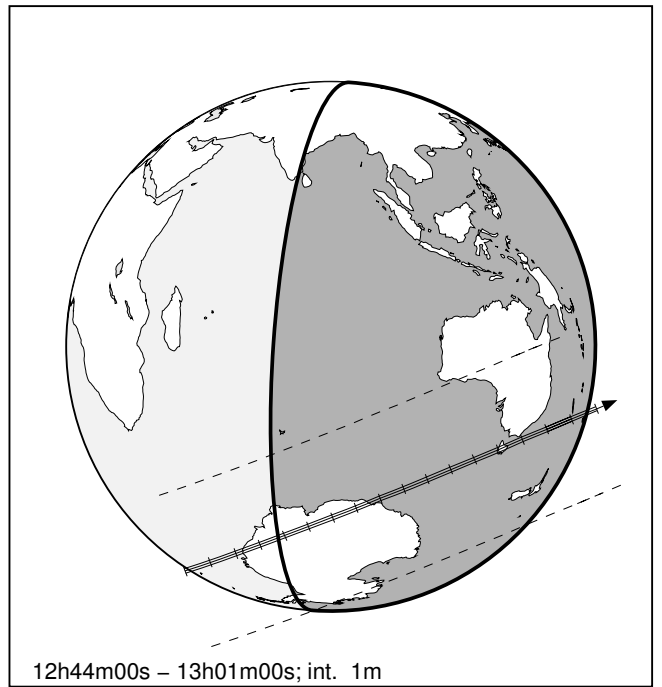
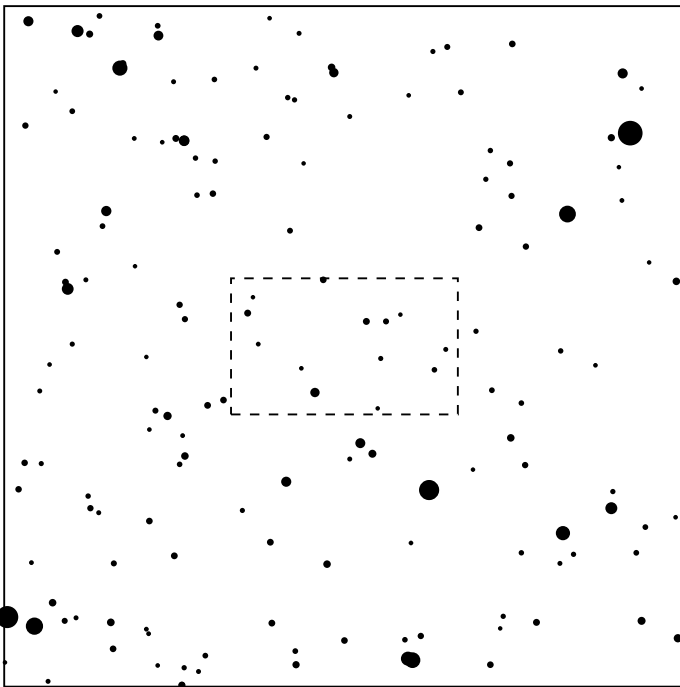


78 Diana & UCAC4 295-110815

2025 aug 27 12^h52.4^m U.T.

Planet: $a = 2.62, e = 0.20$
 V. mag. = 13.69 Diam. = 116.0 km = 0.06"
 $\mu = 19.35''/h$ $\pi = 3.30''$ Ref. = EG2023
 $\Delta m = 2.4$ Max. dur. = 11.2s

Star: Source cat. DR3
 $\alpha = 16^h58^m51.583^s$ $\delta = -31^\circ08'00.99''$
 Vmag = 11.38 Bmag = 12.03
 Sun : 102° Moon : 53° , 17%



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2025 aug 27 12^h52.4^m U.T.

