

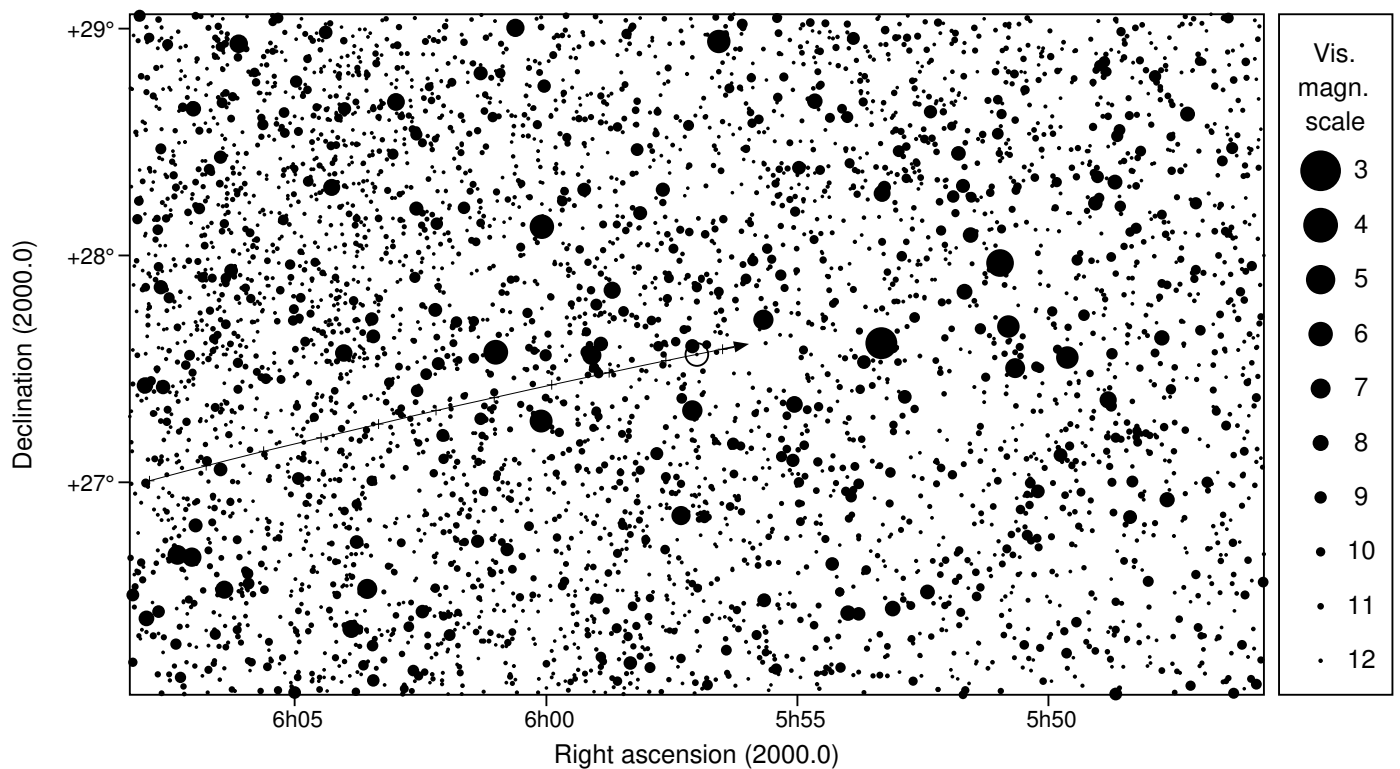
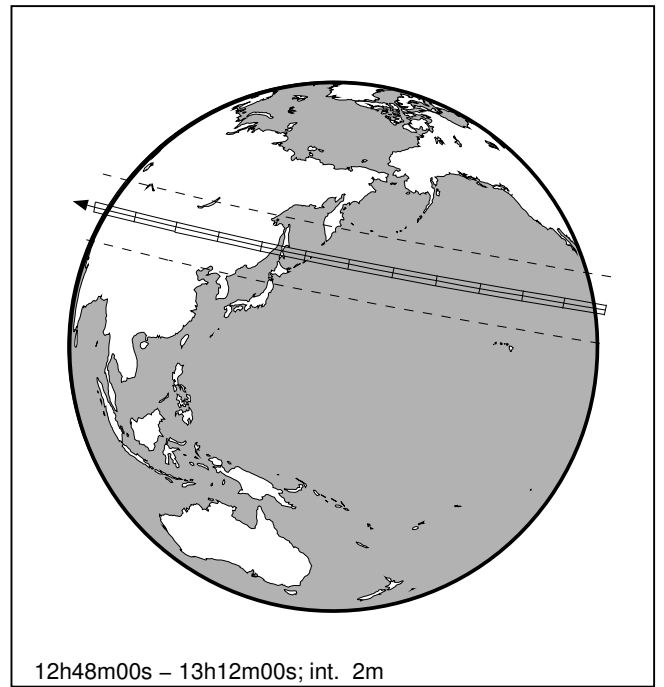
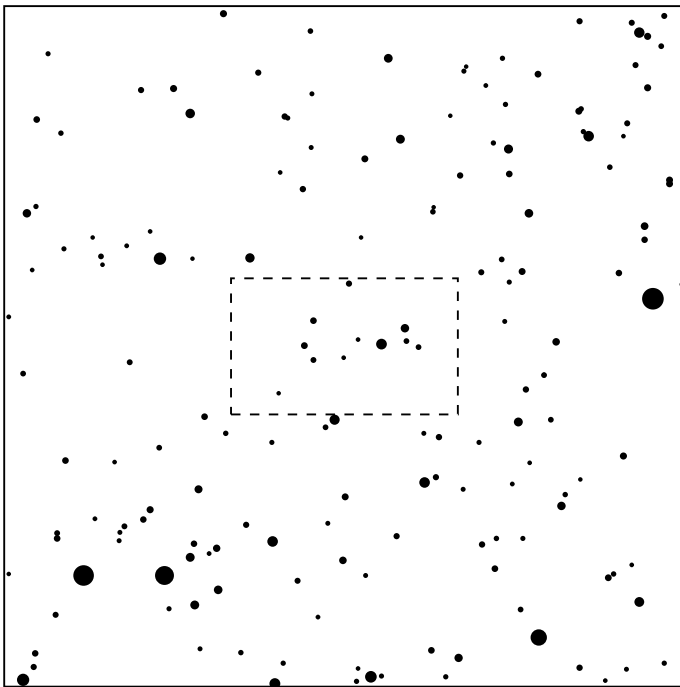
9 Metis & UCAC4 588-023397

2023 dec 27 12^h60.0^m U.T.

Planet: $a = 2.39, e = 0.12$
 V. mag. = 8.45 Diam. = 231.2 km = 0.28"
 $\mu = 38.24''/h$ $\pi = 7.82''$ Ref. = EG2021

Star: Source cat. EDR3
 $\alpha = 5^h57^m00.025^s$ $\delta = +27^\circ33'49.89''$
 Vmag = 12.48 Bmag = 12.88

$\Delta m = 0.0$ Max. dur. = 26.7s Sun : 172° Moon : 12° ,100%



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2023 dec 27 12^h60.0^m U.T.

