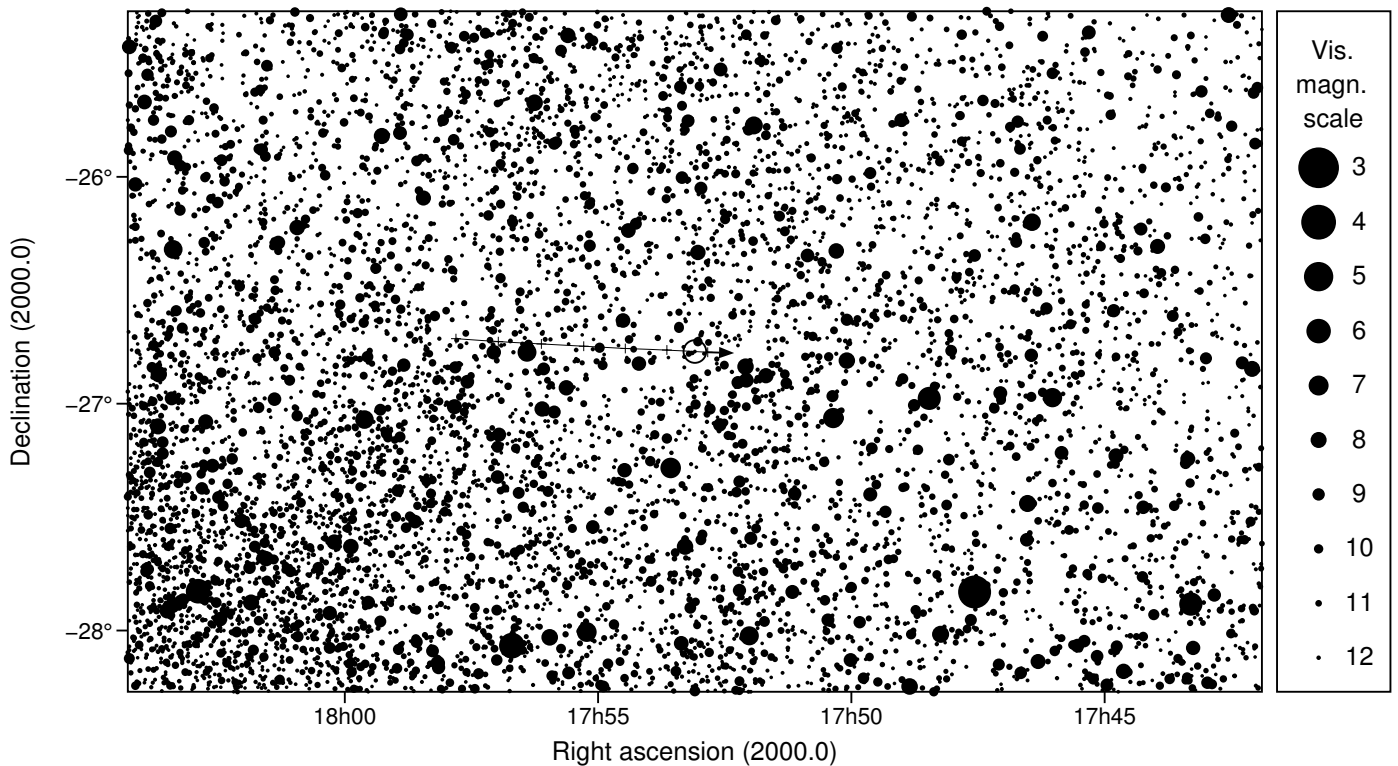
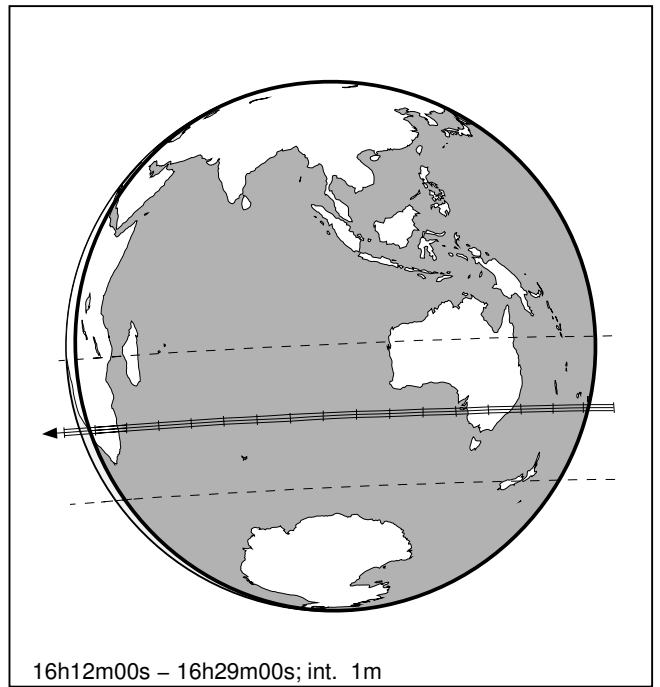
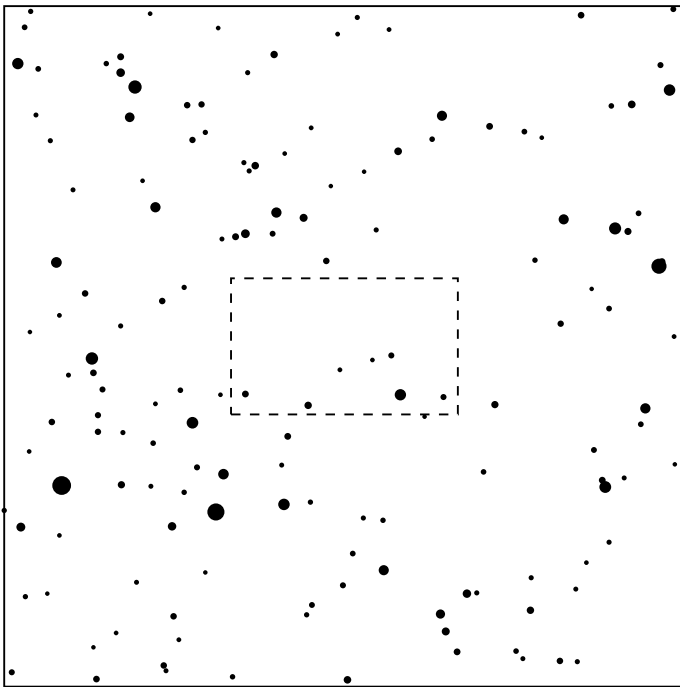


106 Dione & UCAC4 317-121308

2025 jul 5 16^h20.7^m U.T.

Planet: $a = 3.16$, $e = 0.18$
 V. mag. = 12.34 Diam. = 146.9 km = 0.08"
 $\mu = 27.10''/h$ $\pi = 3.69''$ Ref. = EG2023
 $\Delta m = 0.7$ Max. dur. = 11.3s

Star: Source cat. DR3
 $\alpha = 17^h53^m05.231^s$ $\delta = -26^\circ46'10.75''$
 Vmag = 12.43 Bmag = 12.86
 Sun : 164° Moon : 44° , 76%



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2025 jul 5 16^h20.7^m U.T.

