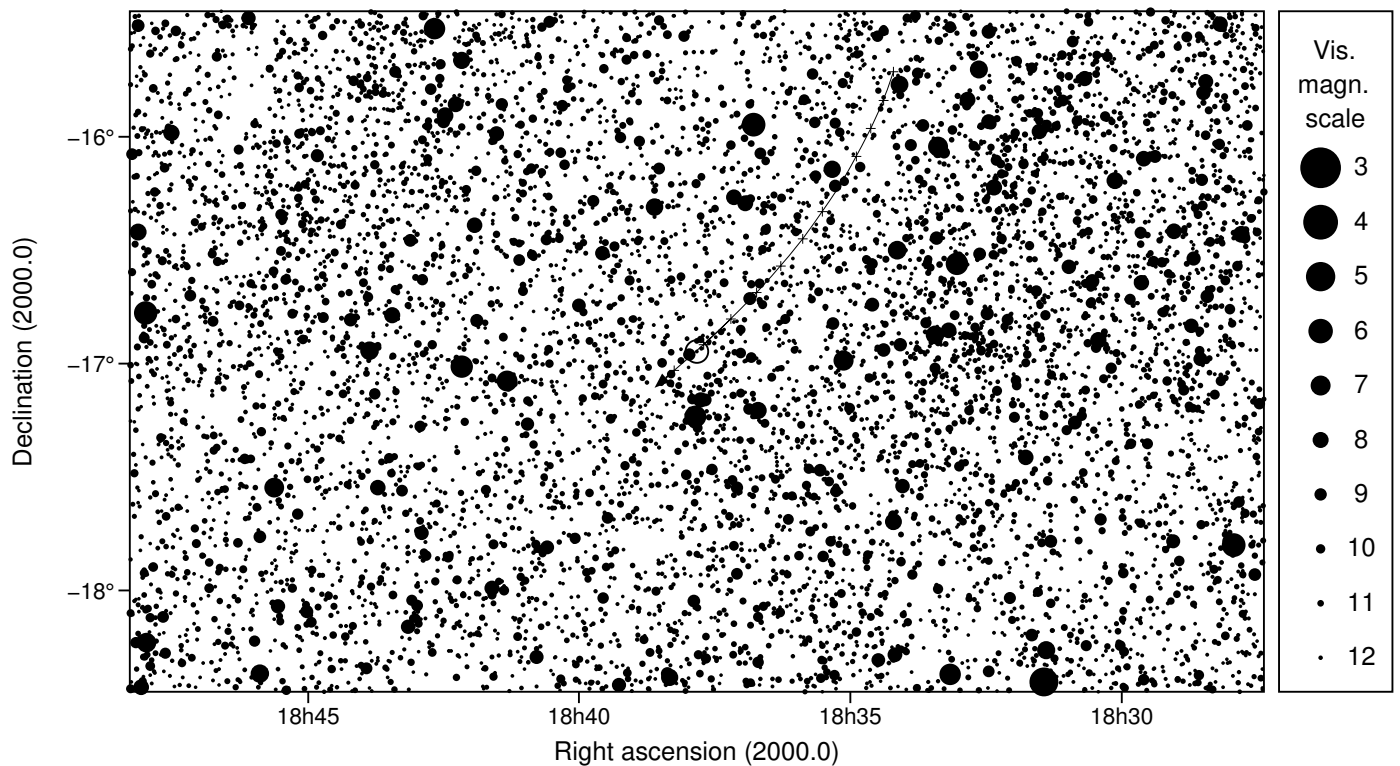
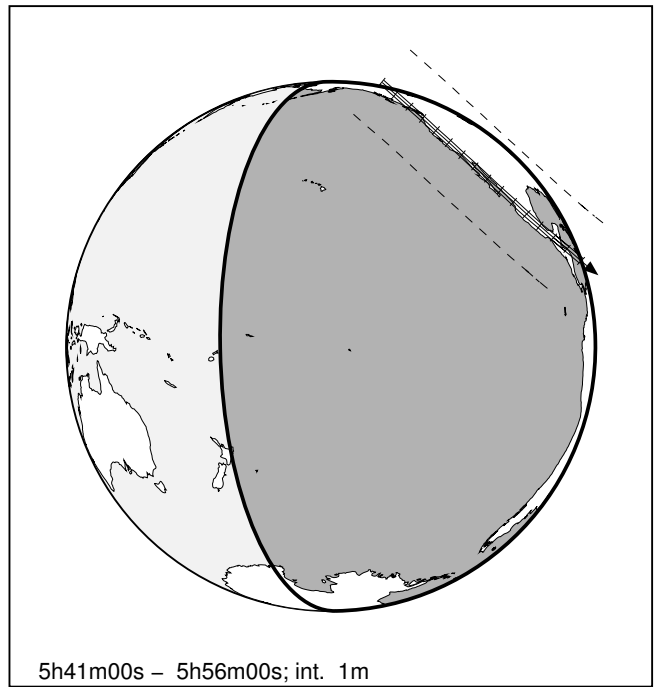
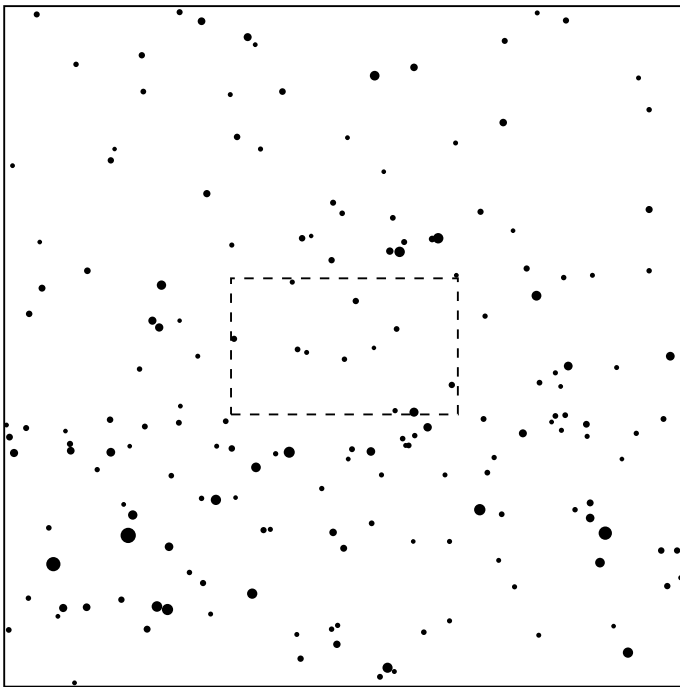


18 Melpomene & UCAC4 366-140233

2026 sep 7 5^h48.7^m U.T.

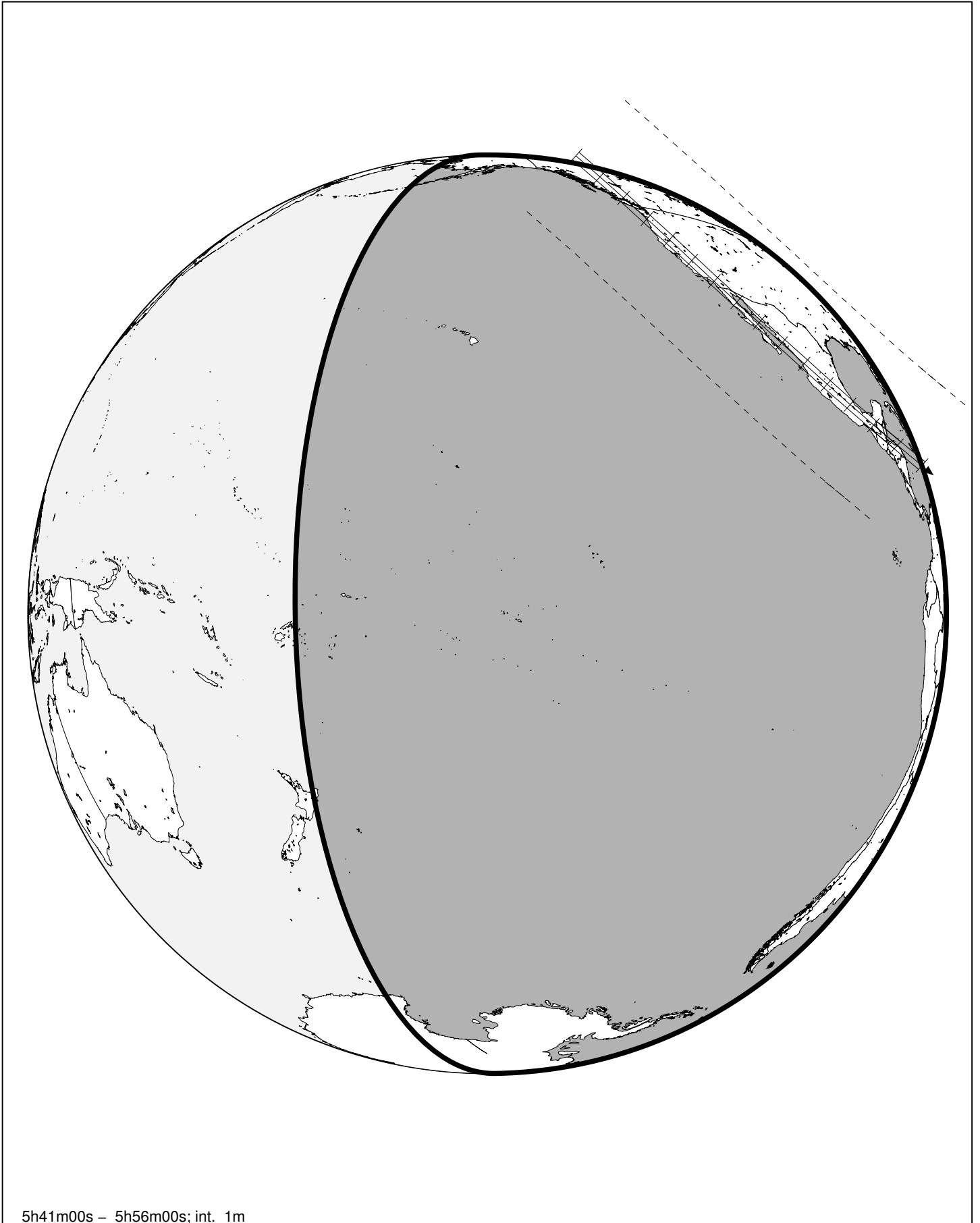
Planet: $a = 2.30, e = 0.22$
 V. mag. = 9.89 Diam. = 135.0 km = 0.13"
 $\mu = 25.60''/h$ $\pi = 6.19''$ Ref. = EG2024
 $\Delta m = 0.1$ Max. dur. = 18.4s

Star: Source cat. DR3
 $\alpha = 18^h37^m49.903^s$ $\delta = -16^\circ56'44.12''$
 Vmag = 12.37 Bmag = 13.72
 Sun : 114° Moon : 163° , 19%



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2026 sep 7 5^h48.7^m U.T.



5h41m00s – 5h56m00s; int. 1m