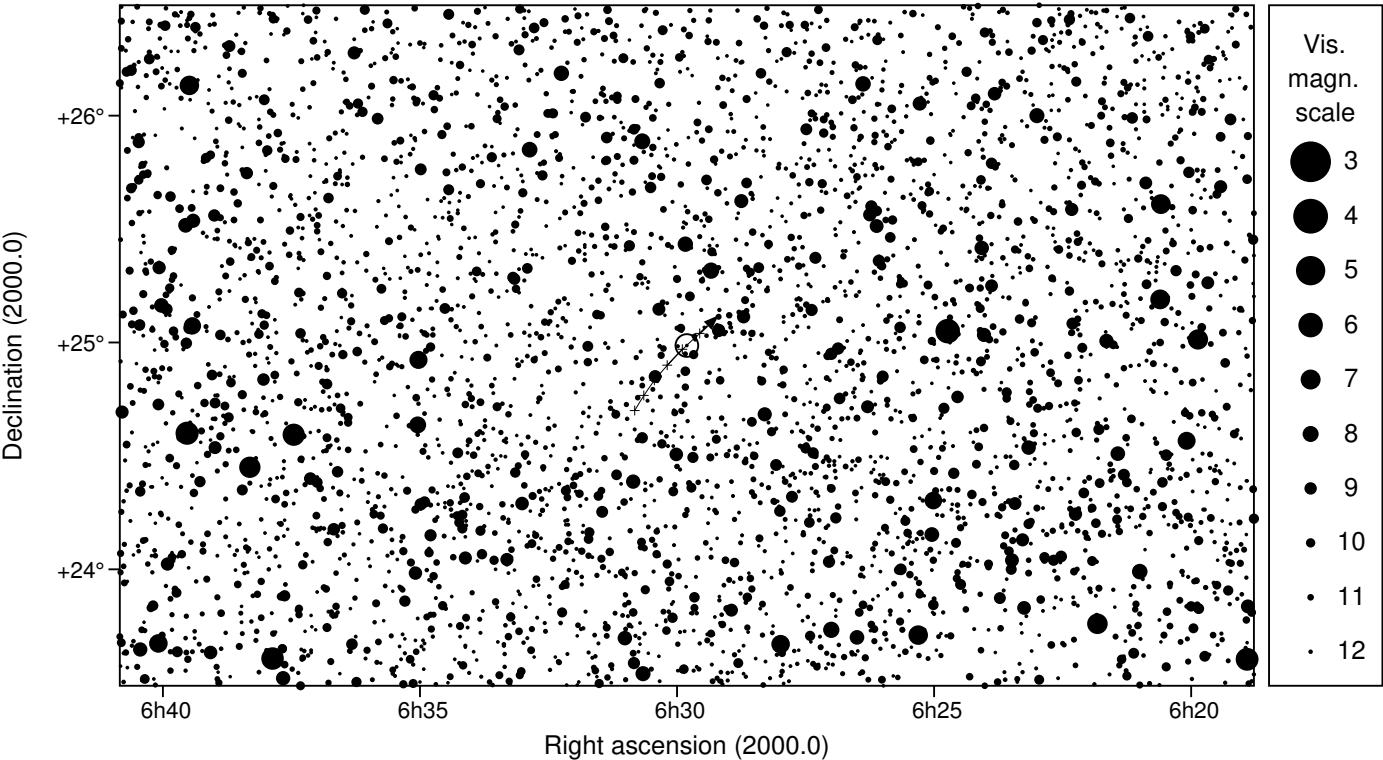
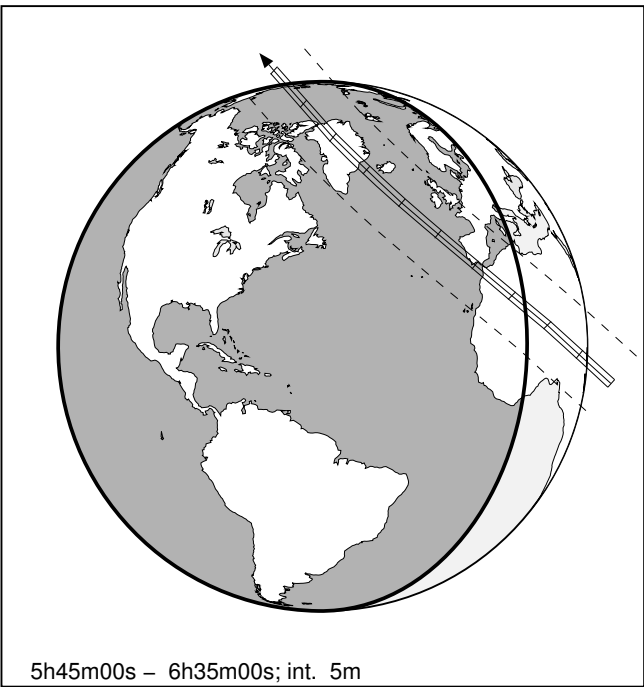
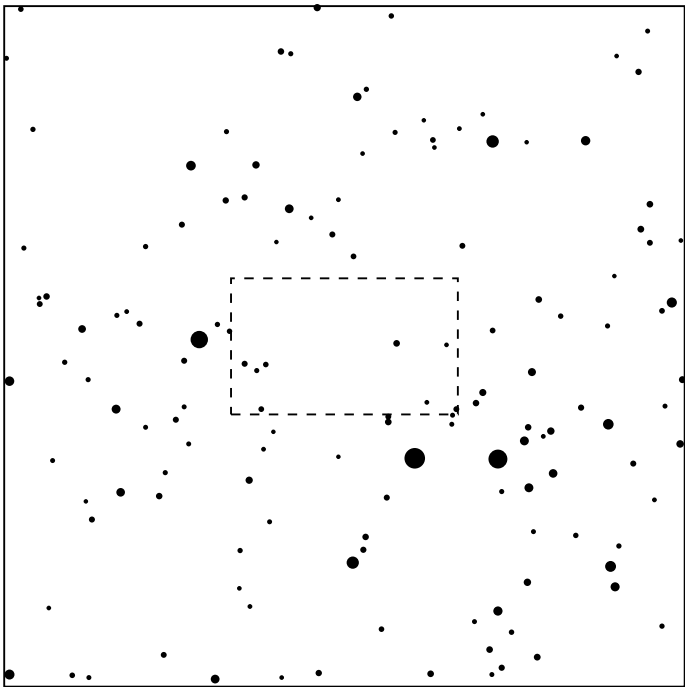


9 Metis & UCAC5 575-027578

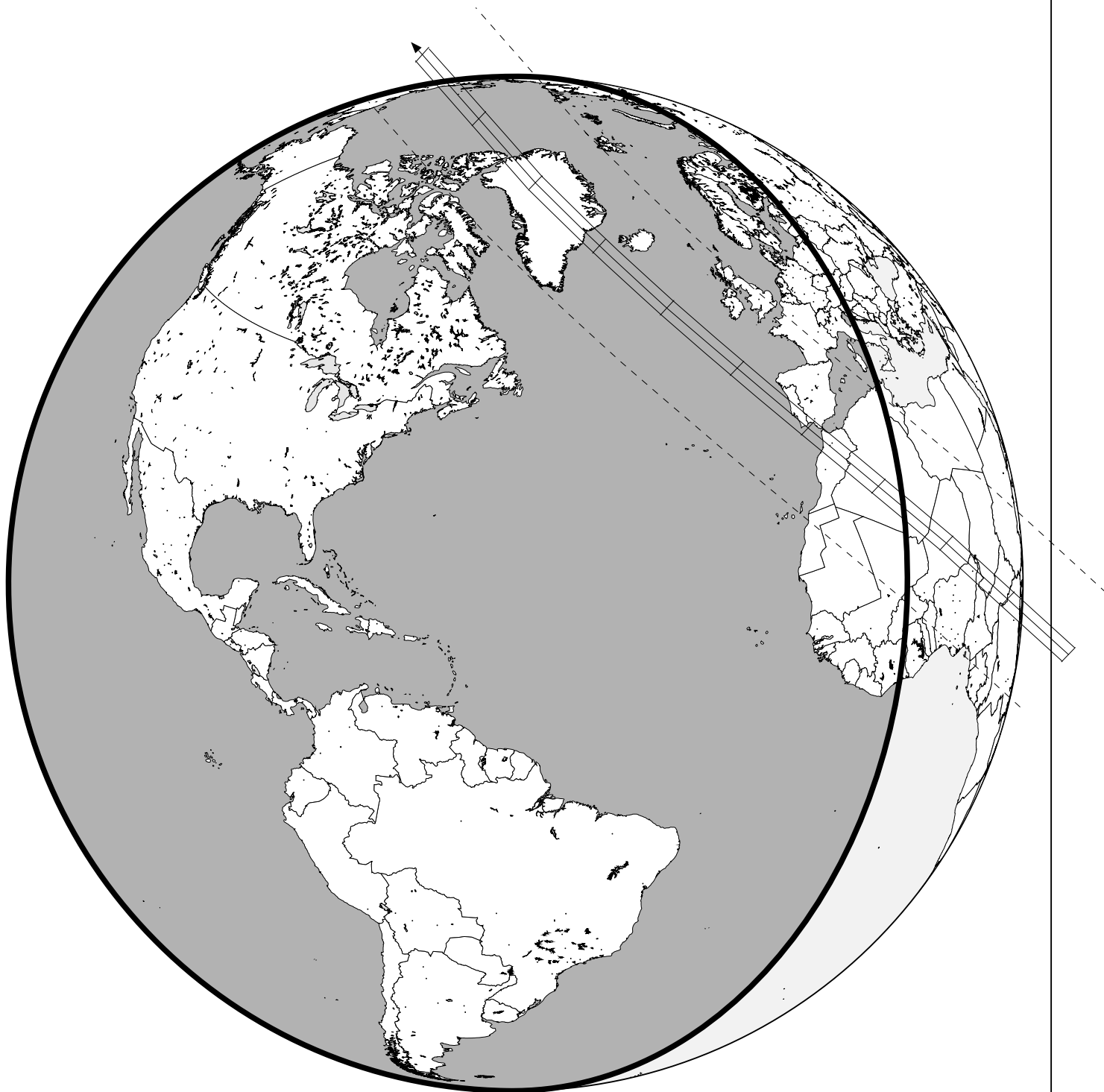
2023 nov 20 6^h10.6^m U.T.

Planet:	a = 2.39, e = 0.12	Star:	Source cat. UCAC5
V. mag. = 9.24	Diam. = 231.2 km = 0.26"	α = 6 ^h 29 ^m 48.429 ^s	δ = +24°59'08.50"
μ = 15.12"/h	π = 7.13" Ref. = EG2021	Vmag = 12.48	Bmag = 12.75
Δ m = 0.1	Max. dur. = 61.5s	Sun : 140°	Moon : 132° , 48%



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2023 nov 20 6^h10.6^m U.T.



5h45m00s – 6h35m00s; int. 5m