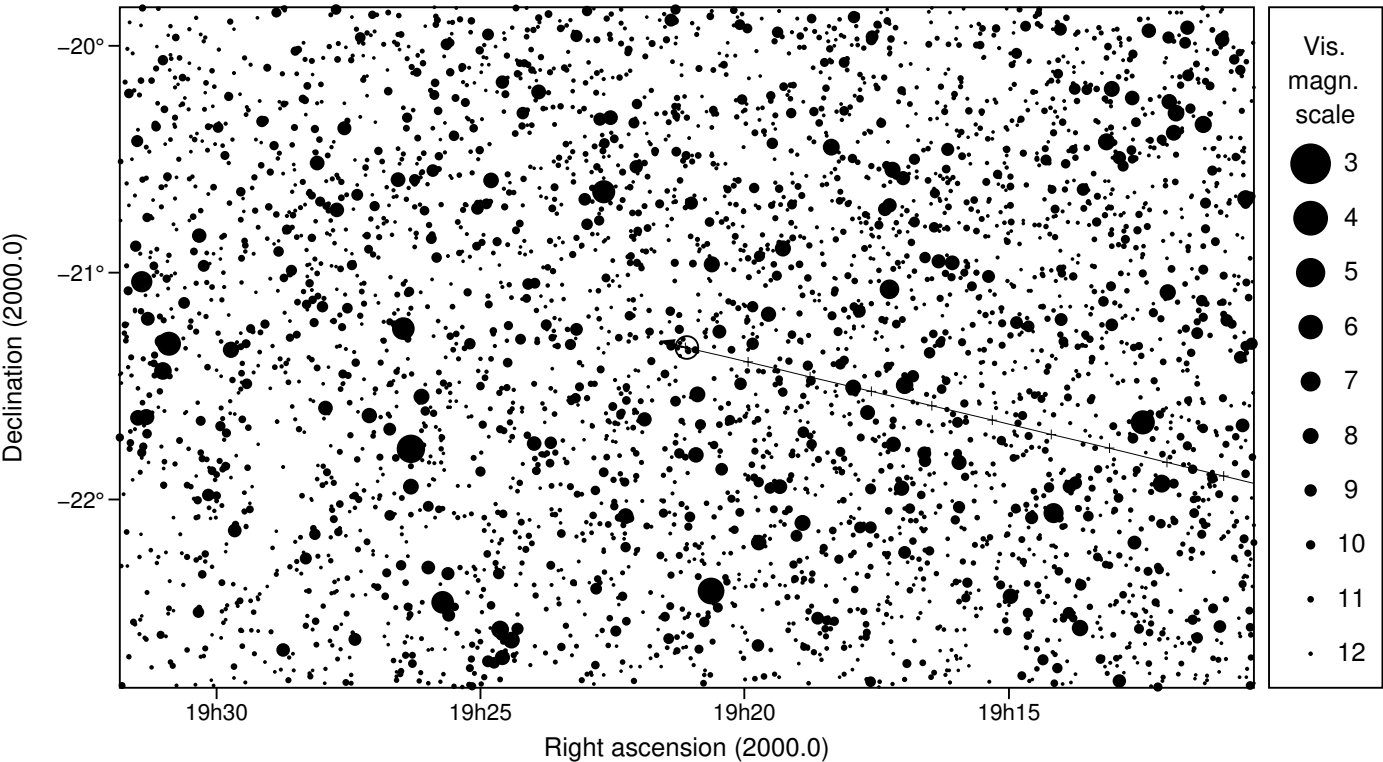
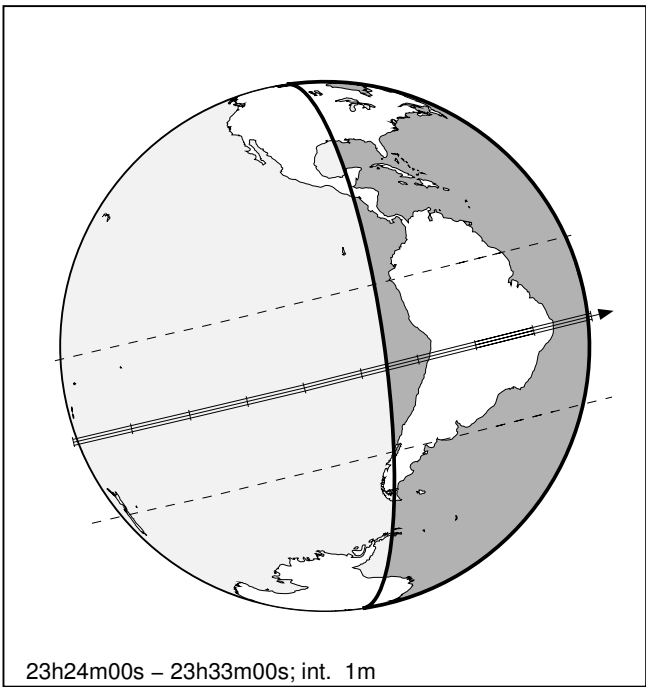
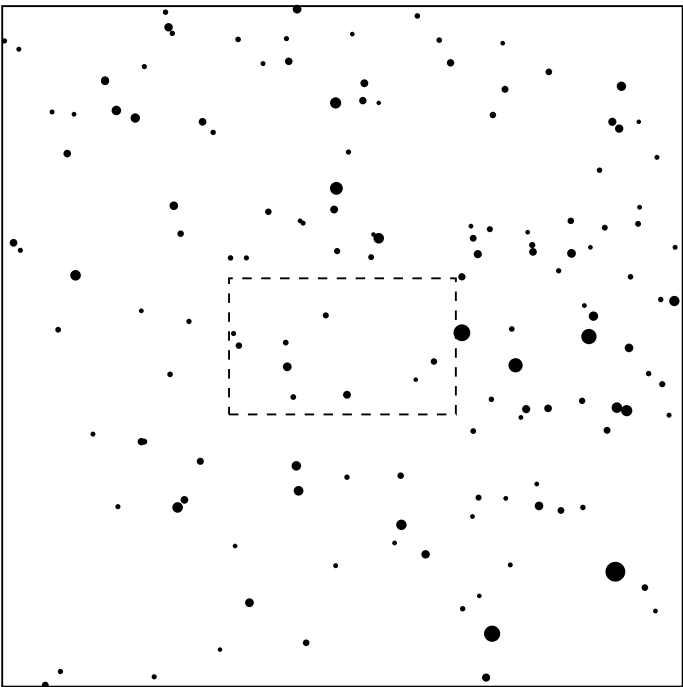


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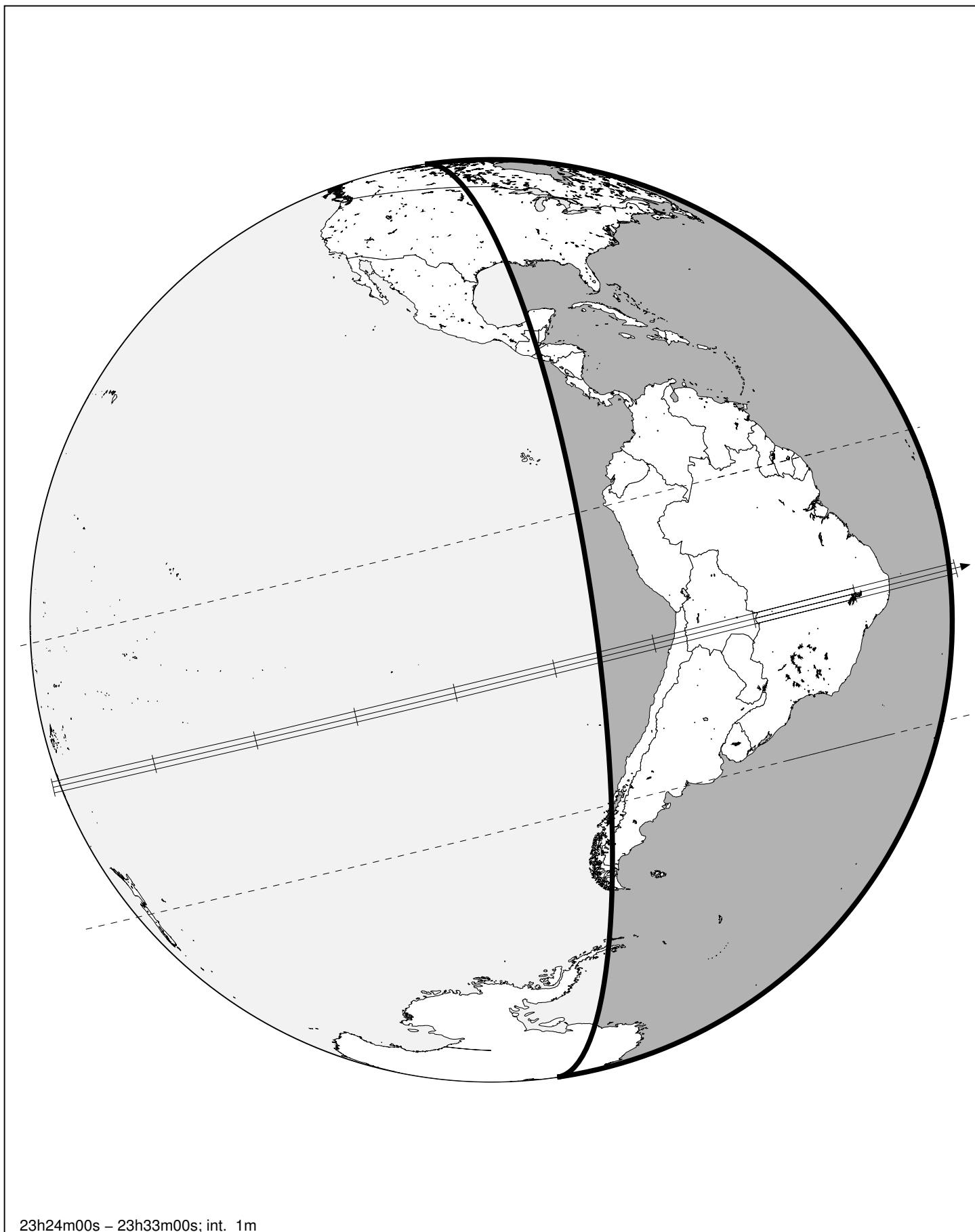
2024 oct 24 23^h28.5^m U.T.

Planet:	$a = 3.04, e = 0.15$	Star:	Source cat. UCAC5
V. mag. = 14.15	Diam. = 150.0 km = 0.07"	$\alpha = 19^h21^m05.574^s$	$\delta = -21^\circ19'44.78''$
$\mu = 42.87''/h$	$\pi = 3.17''$ Ref. = EG2022	Vmag = 12.47	Bmag = 12.97
$\Delta m = 1.9$	Max. dur. = 6.3s	Sun : 77°	Moon : 159° , 44%



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2024 oct 24 23^h28.5^m U.T.



23h24m00s – 23h33m00s; int. 1m