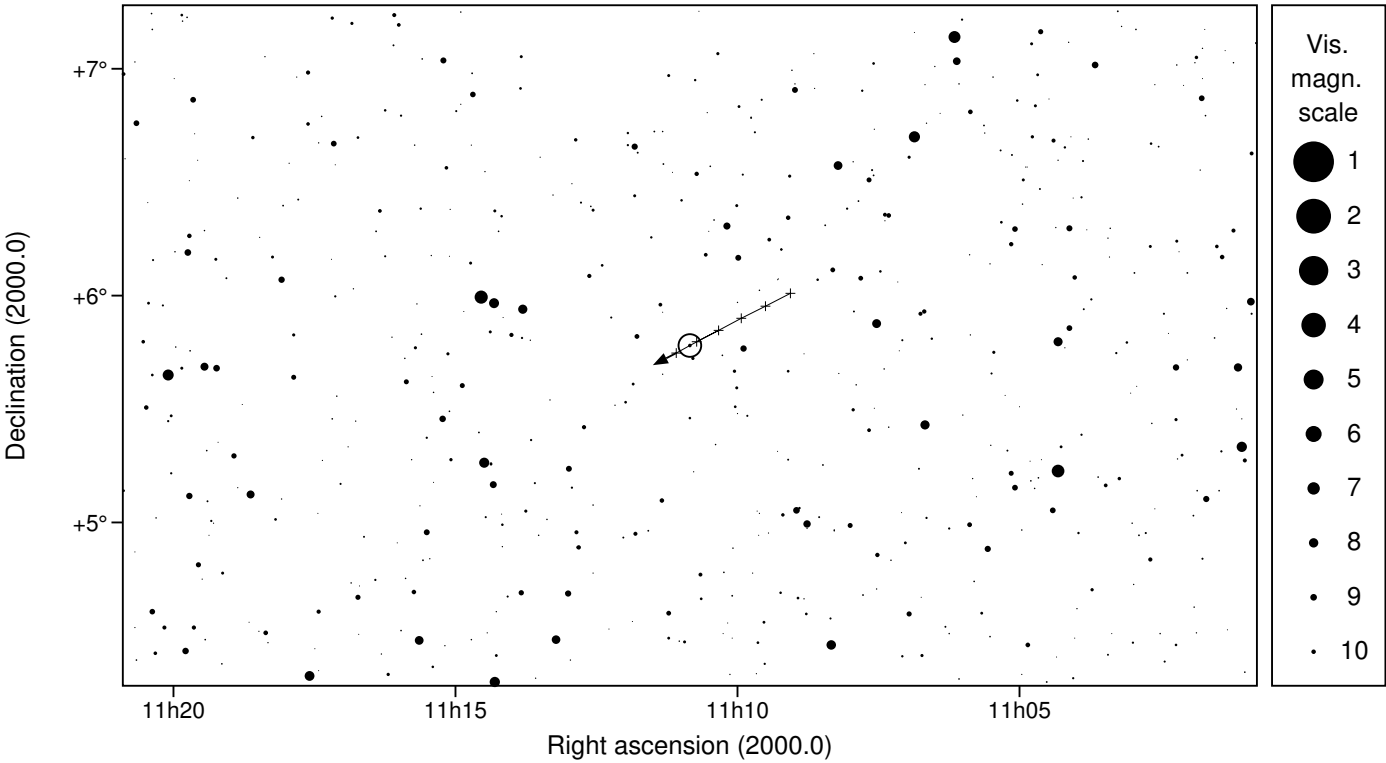
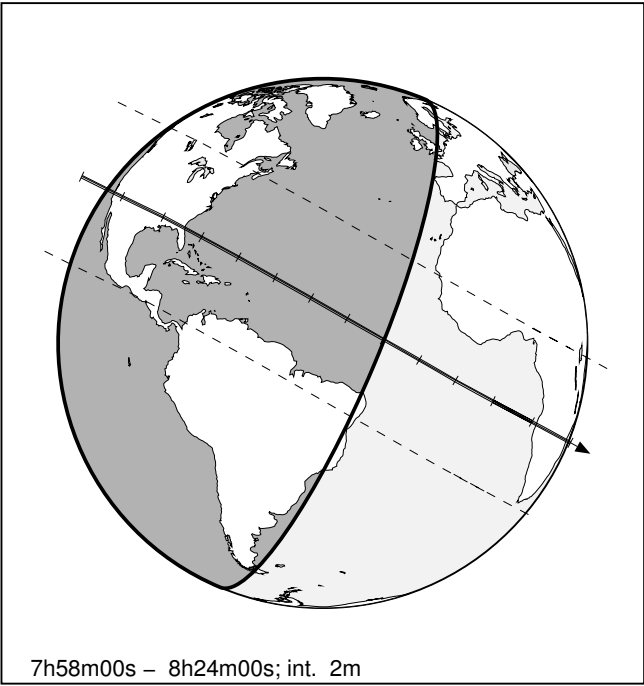
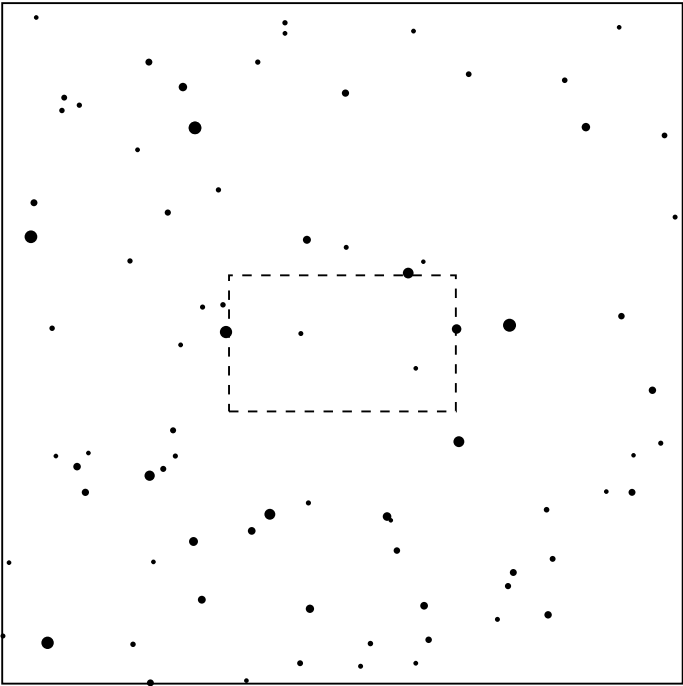


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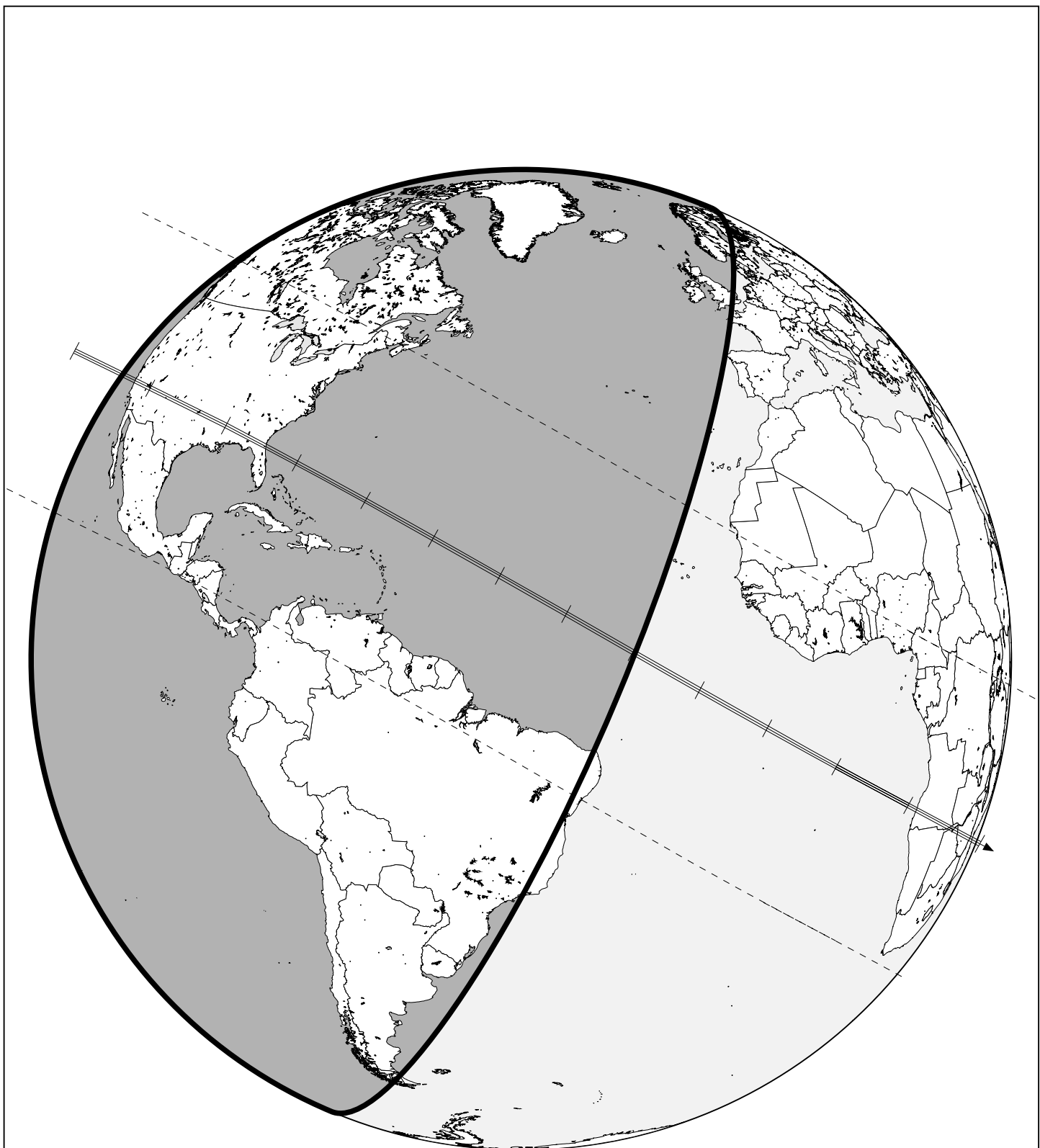
2024 dec 20 8^h11.5^m U.T.

Planet:	a = 3.01, e = 0.10	Star:	Source cat. EDR3
V. mag. = 15.41	Diam. = 61.2 km = 0.03"	$\alpha = 11^{\text{h}}10^{\text{m}}50.873^{\text{s}}$	$\delta = +5^{\circ}46'44.56''$
$\mu = 15.63''/\text{h}$	$\pi = 3.19''$ Ref. = EG2022	Vmag = 10.46	Bmag = 10.79
$\Delta m = 5.0$	Max. dur. = 7.0s	Sun : 102°	Moon : 17° , 74%



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2024 dec 20 8^h11.5^m U.T.



7h58m00s - 8h24m00s; int. 2m