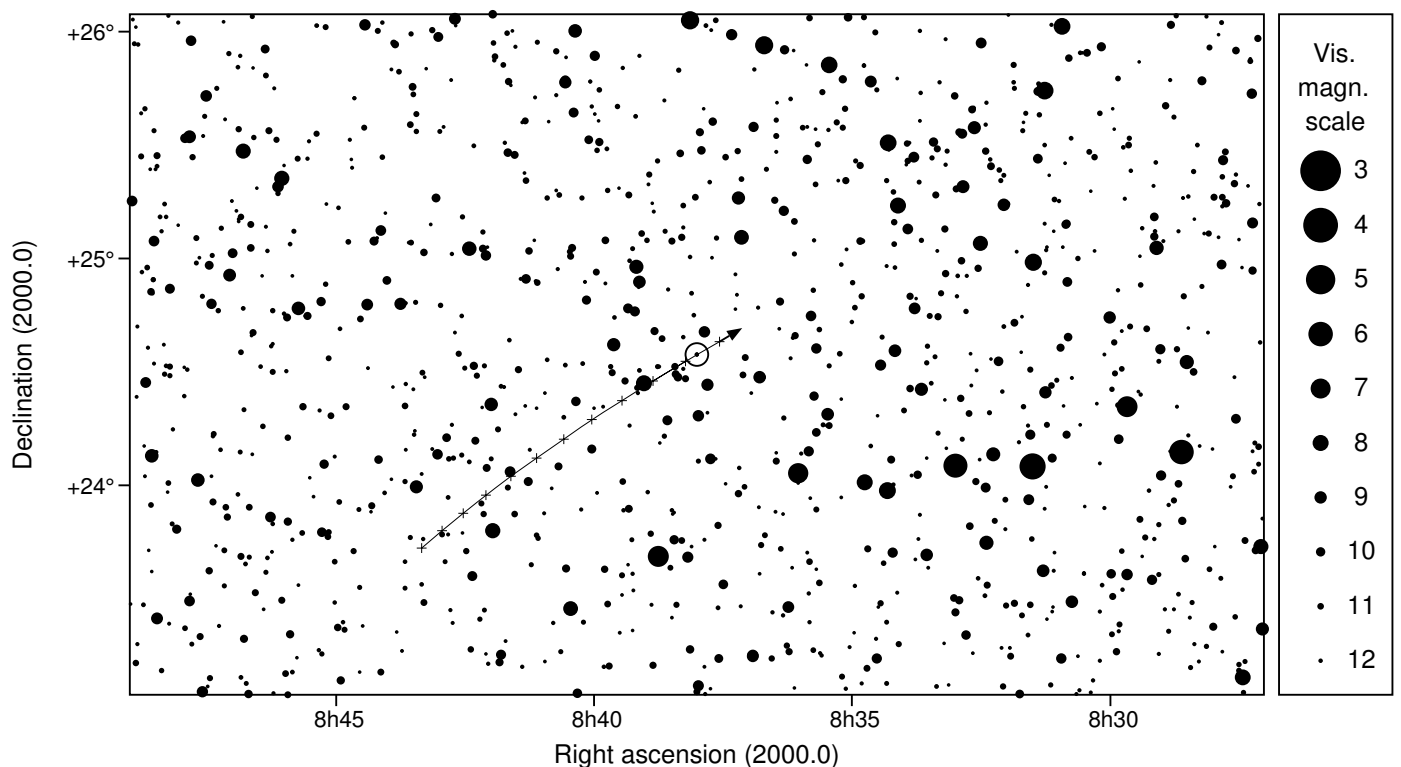
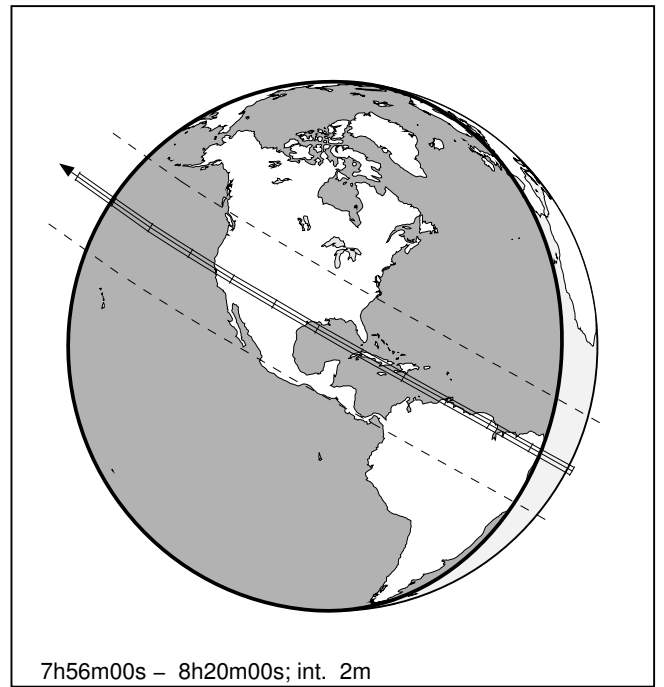
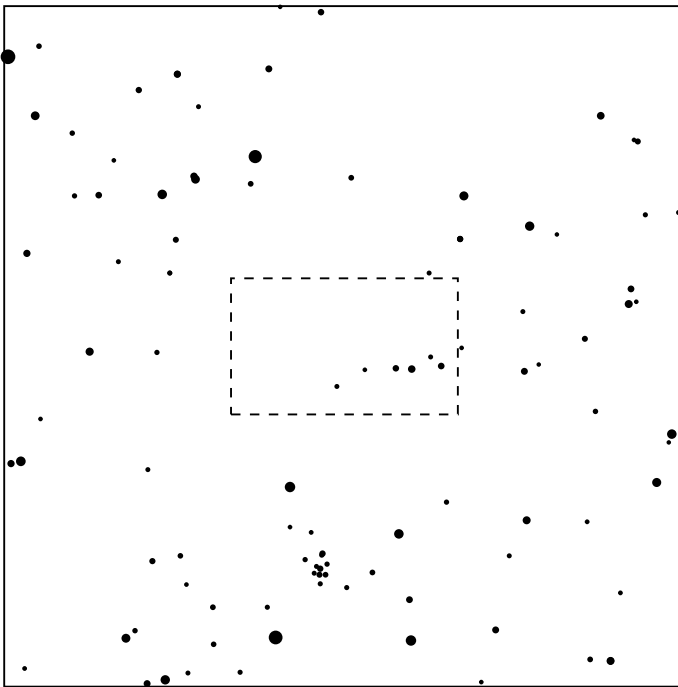


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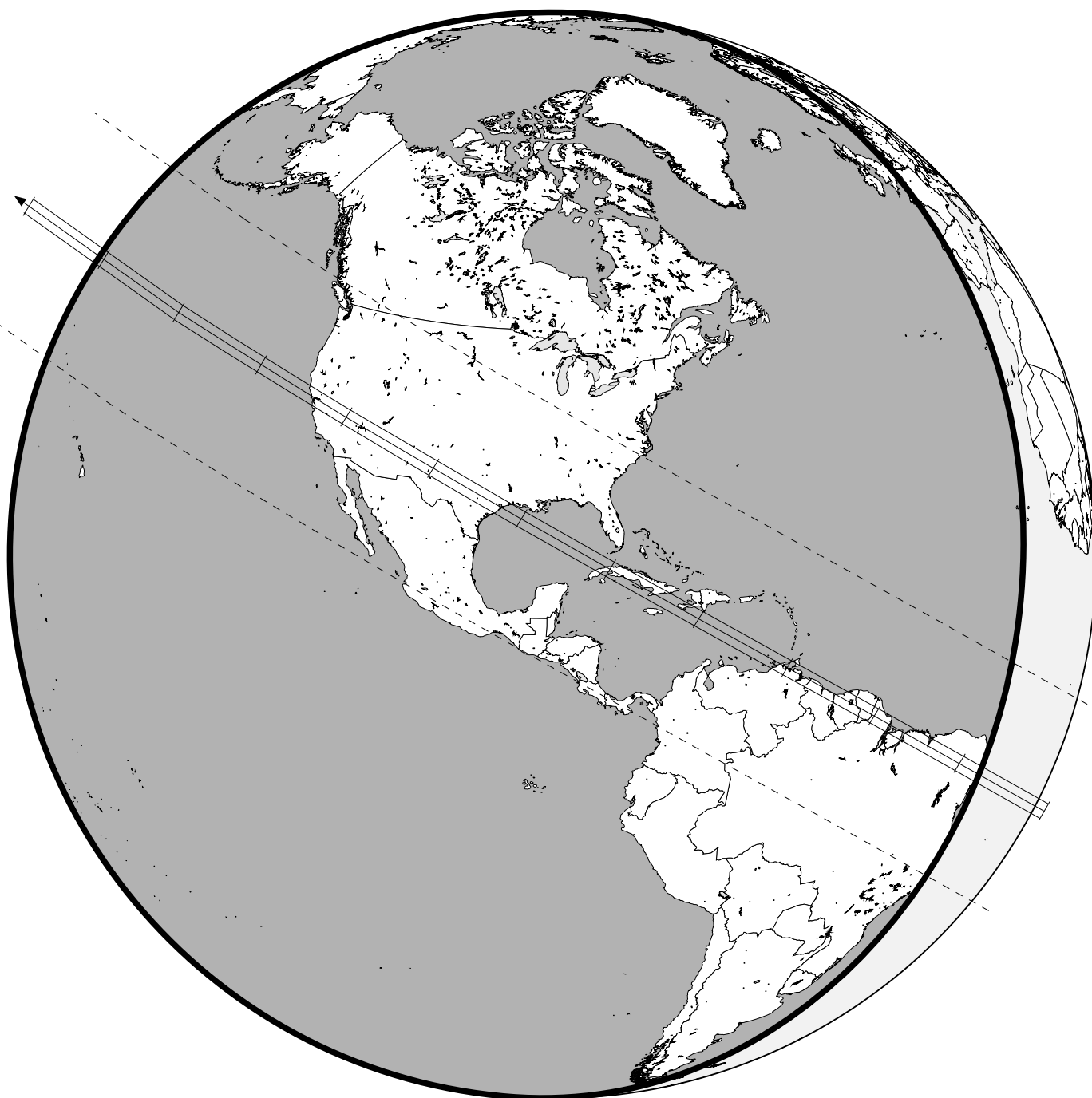
2023 dec 28 8^h 7.1^m U.T.

Planet:	$a = 2.75$, $e = 0.13$	Star:	Source cat. EDR3
V. mag. = 11.68	Diam. = 194.0 km = 0.14"	$\alpha = 8^{\text{h}}38^{\text{m}}00.758^{\text{s}}$	$\delta = +24^{\circ}34'32.21''$
$\mu = 25.79''/\text{h}$	$\pi = 4.76''$ Ref. = EG2021	Vmag = 12.08	Bmag = 11.84
$\Delta m = 0.6$	Max. dur. = 20.2s	Sun : 149°	Moon : 14° , 98%



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2023 dec 28 8^h 7.1^m U.T.



7h56m00s – 8h20m00s; int. 2m