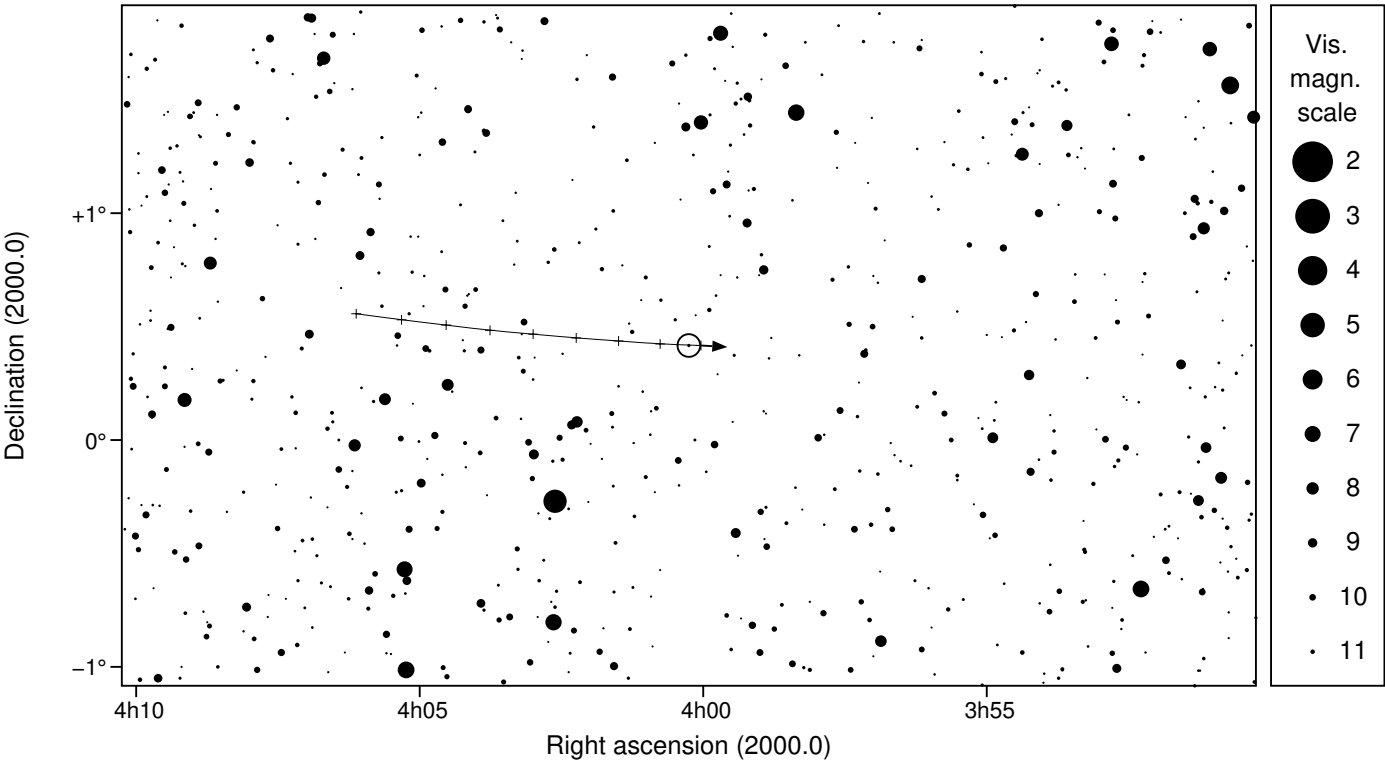
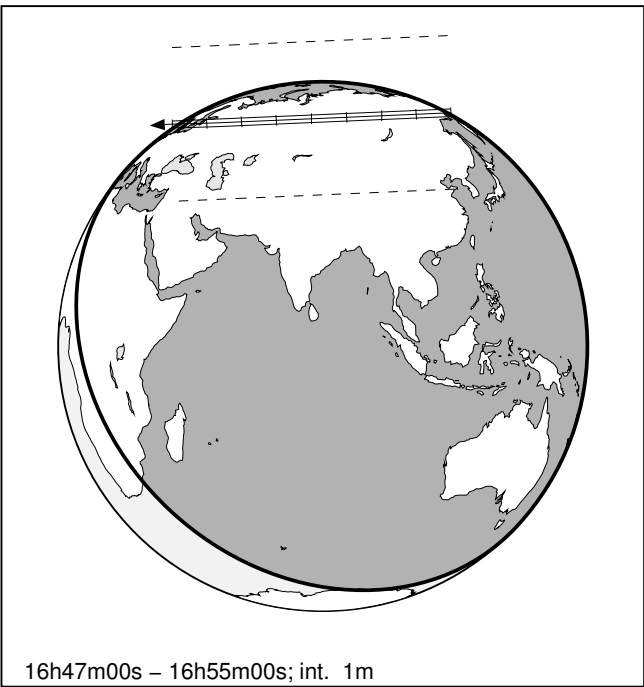
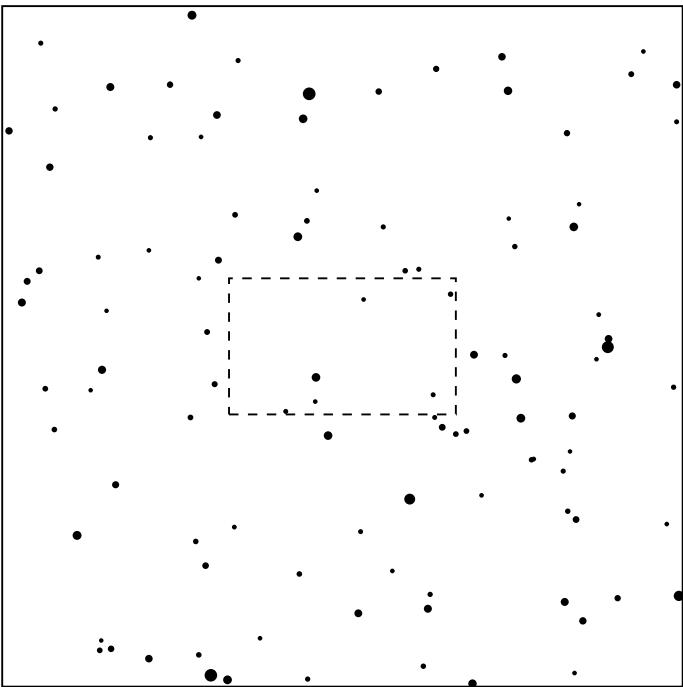


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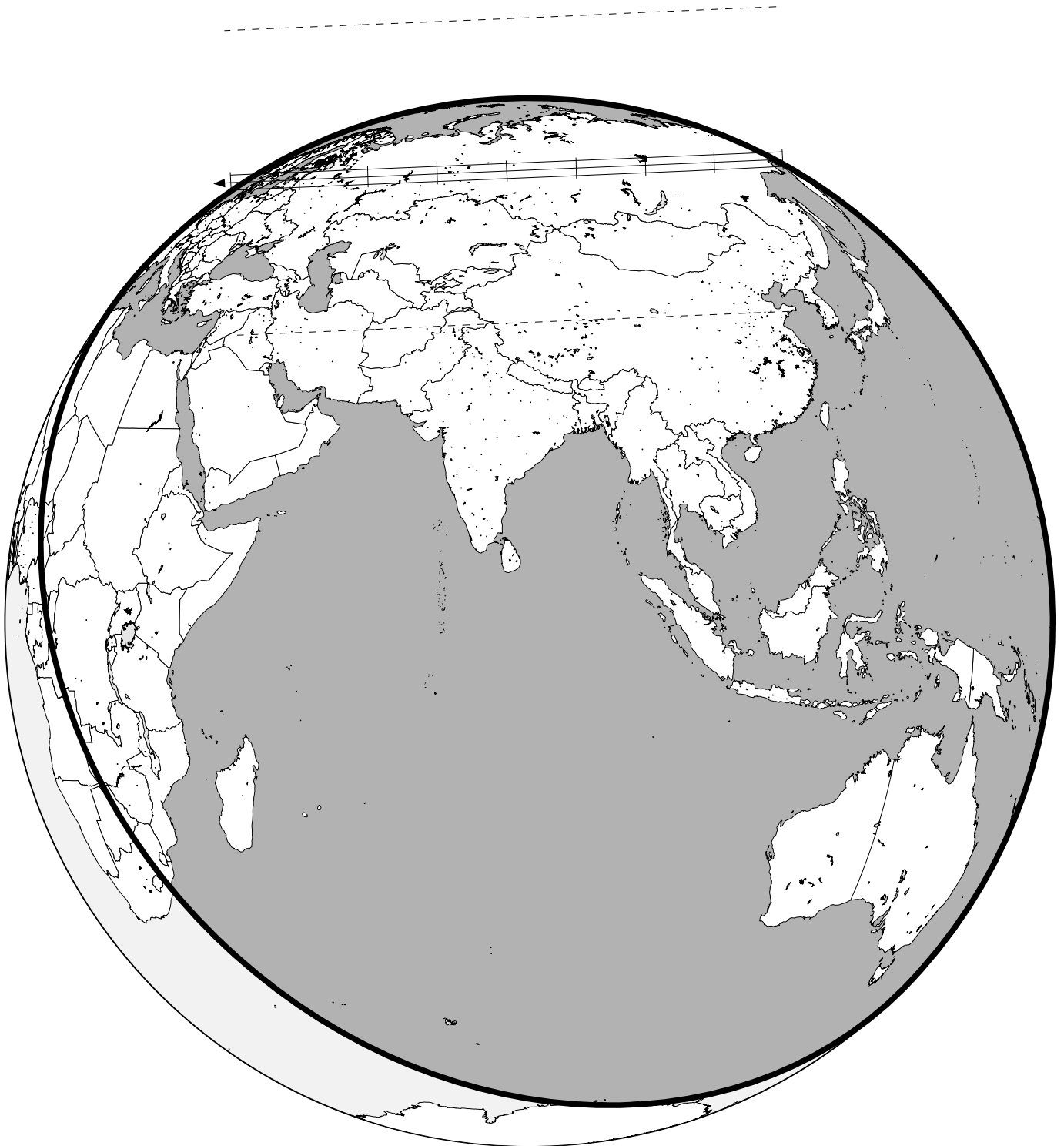
2024 dec 15 16^h51.0^m U.T.

Planet:	$a = 2.76, e = 0.28$	Star:	Source cat. EDR3
V. mag. = 12.47	Diam. = 182.0 km = 0.10"	$\alpha = 4^{\text{h}}00^{\text{m}}15.128^{\text{s}}$	$\delta = +0^{\circ}25'04.69''$
$\mu = 26.98''/\text{h}$	$\pi = 3.44''$ Ref. = EG2022	Vmag = 11.70	Bmag = 12.47
$\Delta m = 1.2$	Max. dur. = 13.1s	Sun : 147°	Moon : 39° ,100%



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2024 dec 15 16^h51.0^m U.T.



16h47m00s – 16h55m00s; int. 1m