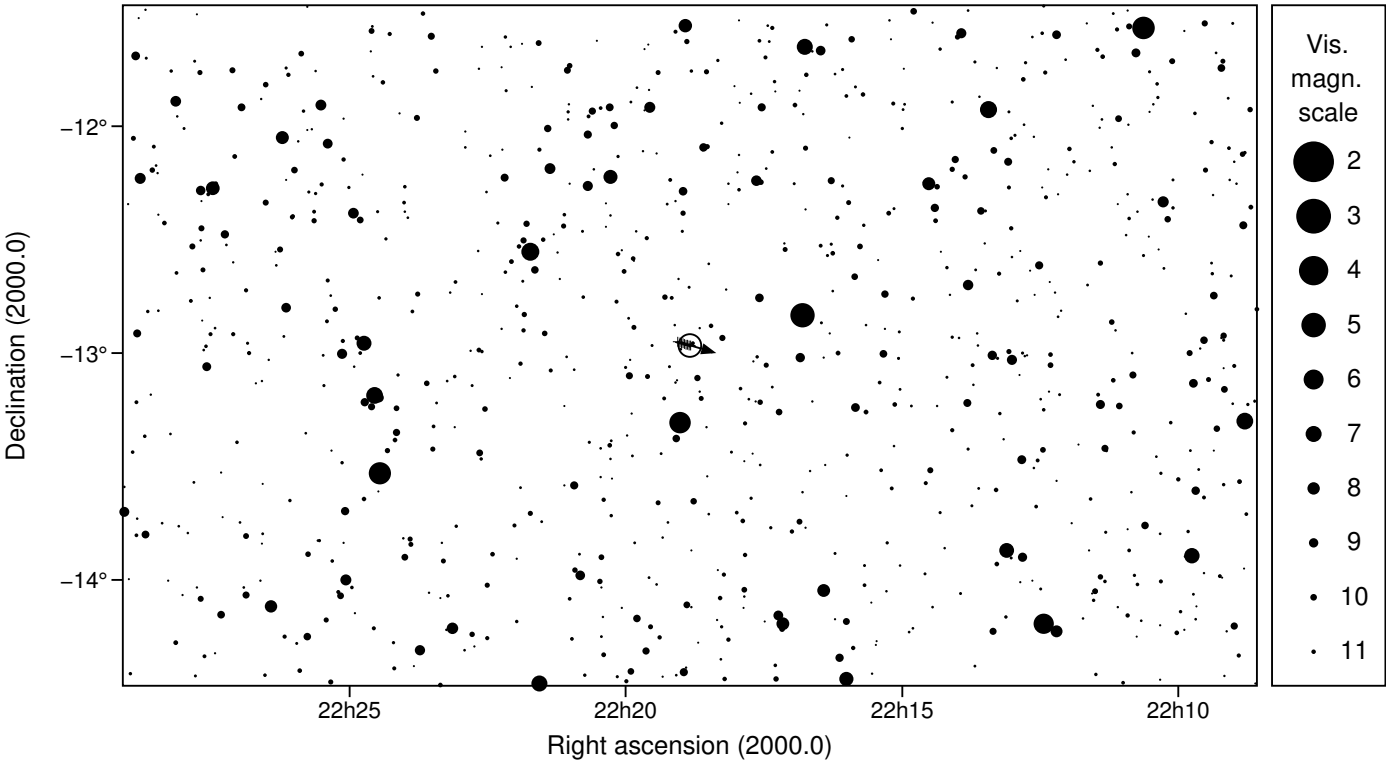
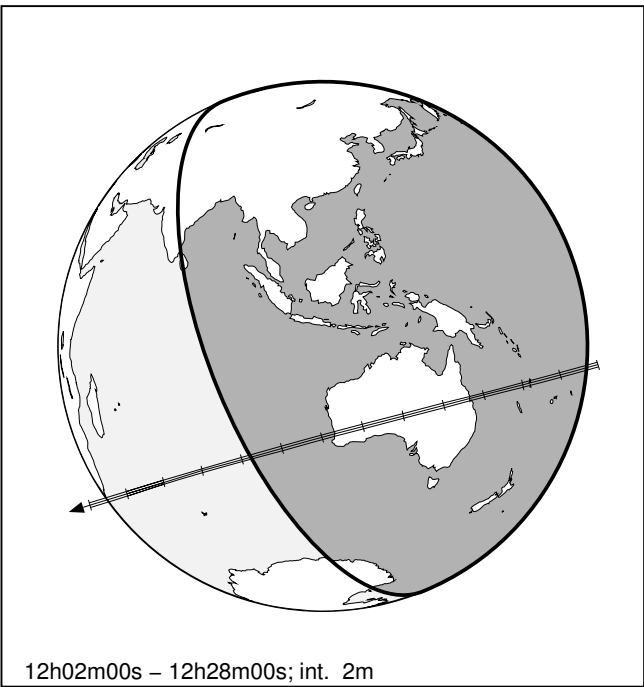
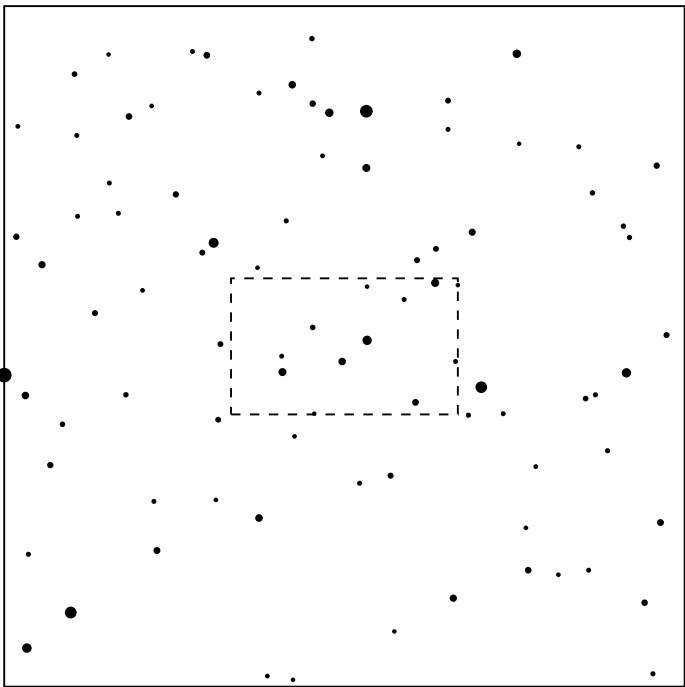


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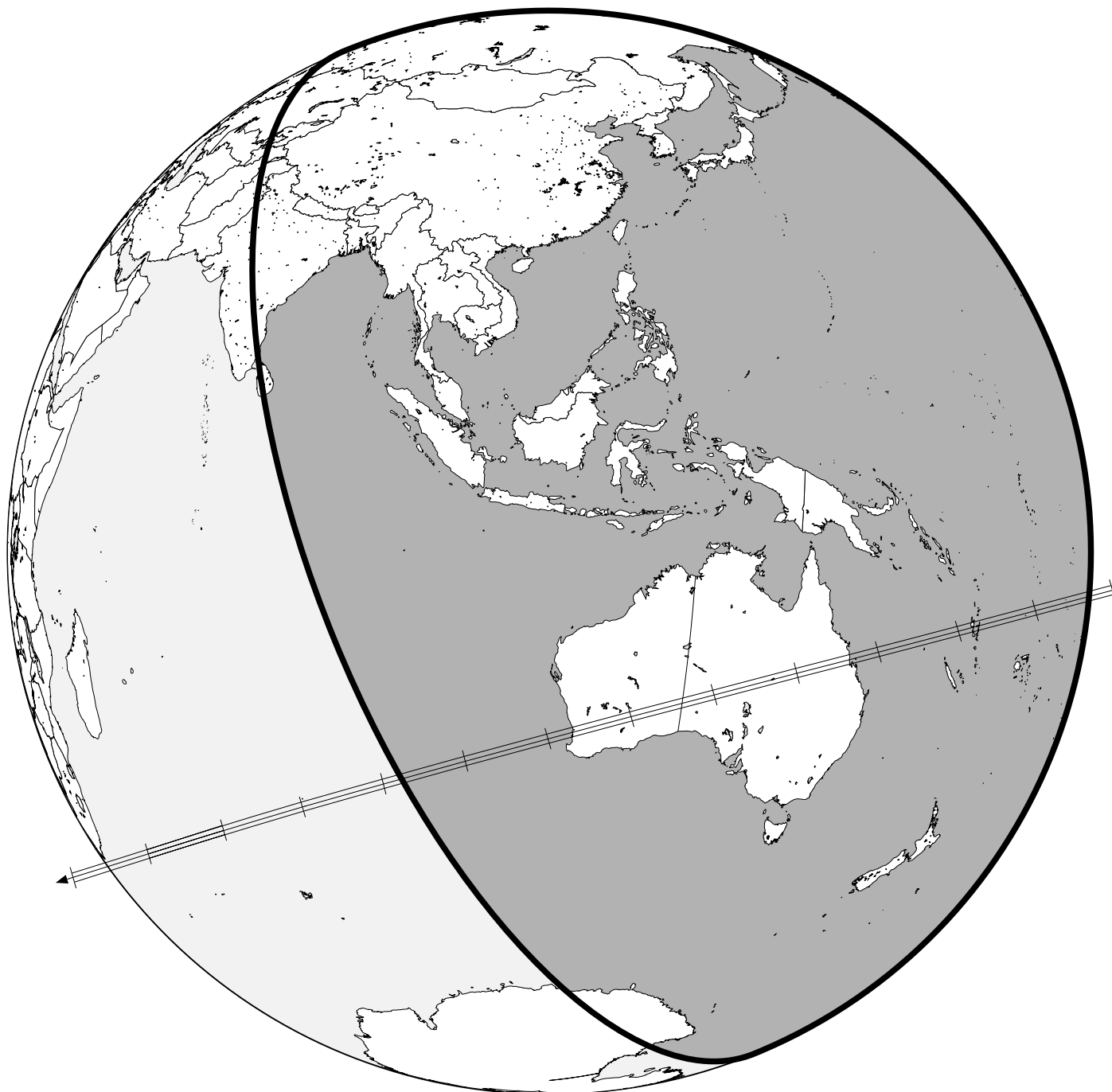
2023 oct 30 12^h14.8^m U.T.

Planet:	a = 44.32, e = 0.02	Star:	Source cat. EDR3
V. mag. = 24.55	Diam. = 109.6 km = 0.00"	$\alpha = 22^{\text{h}}18^{\text{m}}50.370^{\text{s}}$	$\delta = -12^{\circ}57'58.98''$
$\mu = 0.90''/\text{h}$	$\pi = 0.20''$ Ref. = MPCxxxxx	Vmag = 11.26	Bmag = 11.87
$\Delta\text{m} = 13.3$	Max. dur. = 13.6s	Sun : 115°	Moon : 86° , 96%



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2023 oct 30 12^h14.8^m U.T.



12h02m00s – 12h28m00s; int. 2m