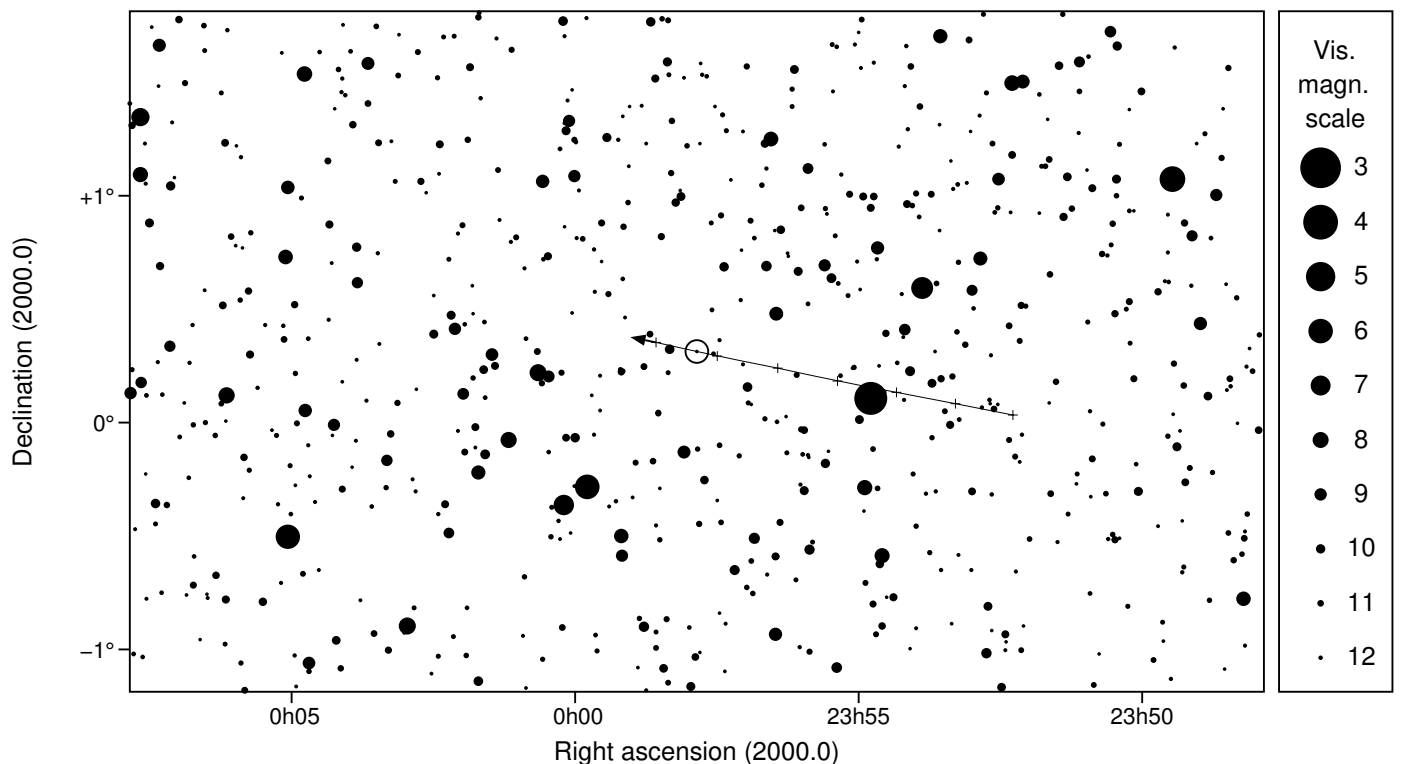
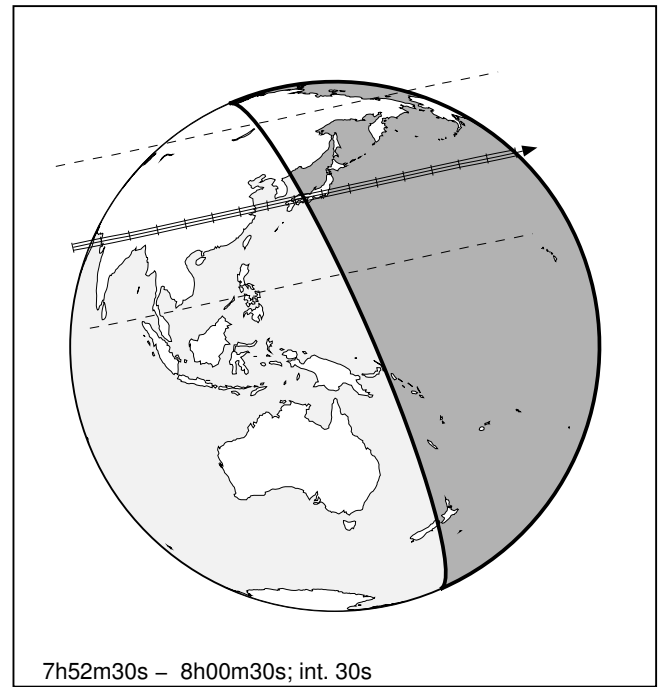
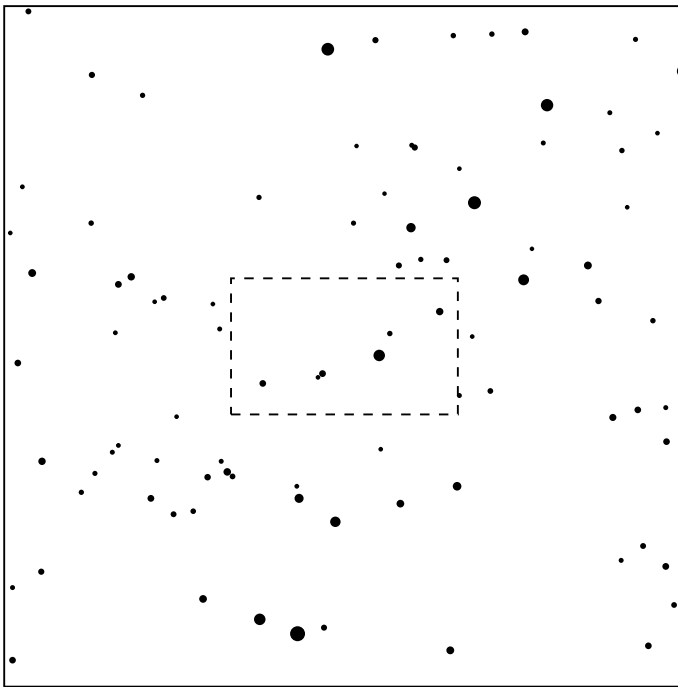


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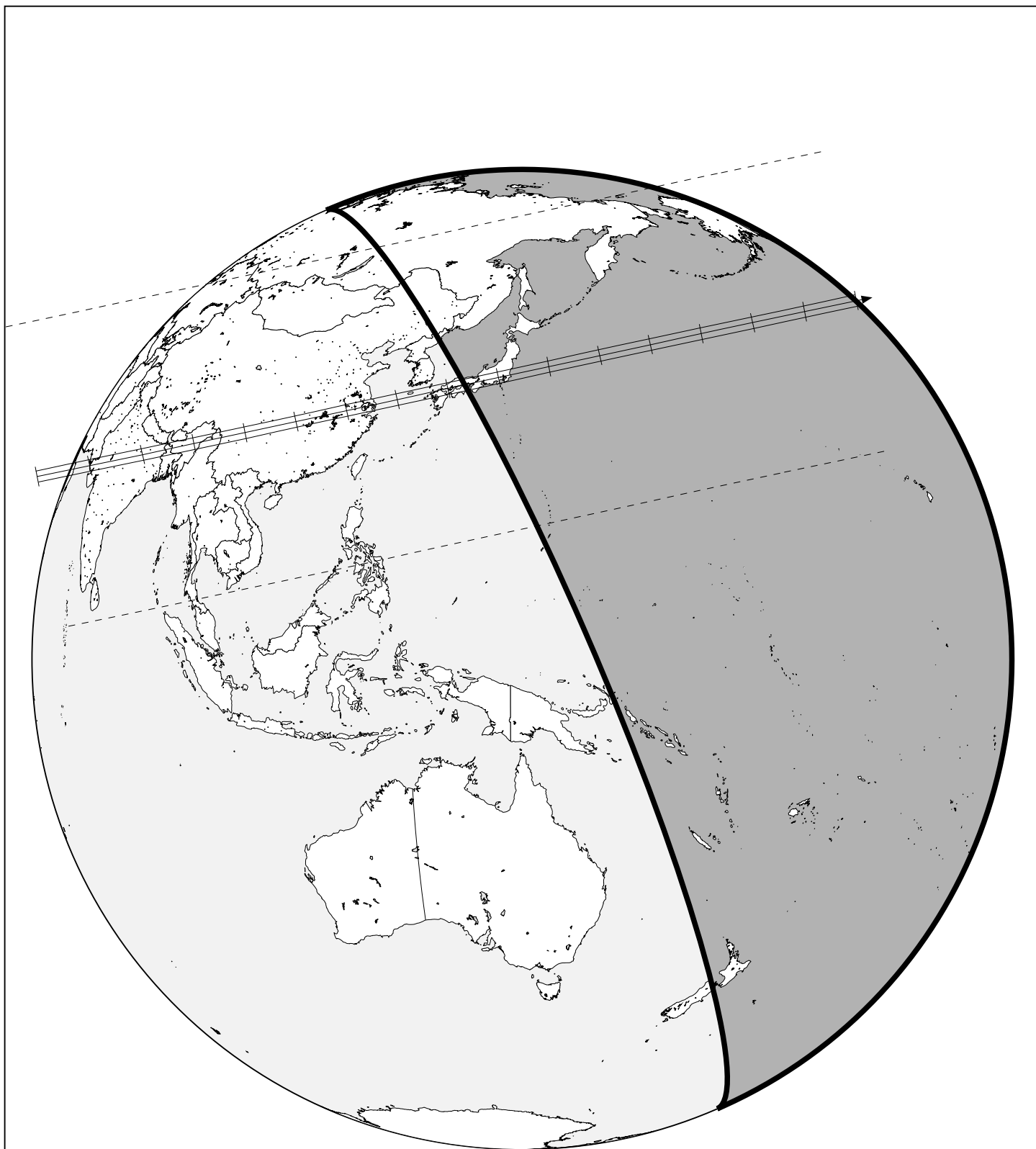
2024 dec 29 7^h56.7^m U.T.

Planet:	$a = 3.11, e = 0.22$	Star:	Source cat. EDR3
V. mag. = 13.48	Diam. = 150.0 km = 0.08"	$\alpha = 23^{\text{h}}57^{\text{m}}50.845^{\text{s}}$	$\delta = +0^{\circ}18'53.62''$
$\mu = 41.20''/\text{h}$	$\pi = 3.20''$ Ref. = EG2022	Vmag = 12.46	Bmag = 12.97
$\Delta m = 1.4$	Max. dur. = 6.6s	Sun : 81°	Moon : 101°, 3%



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2024 dec 29 7^h56.7^m U.T.



7h52m30s – 8h00m30s; int. 30s