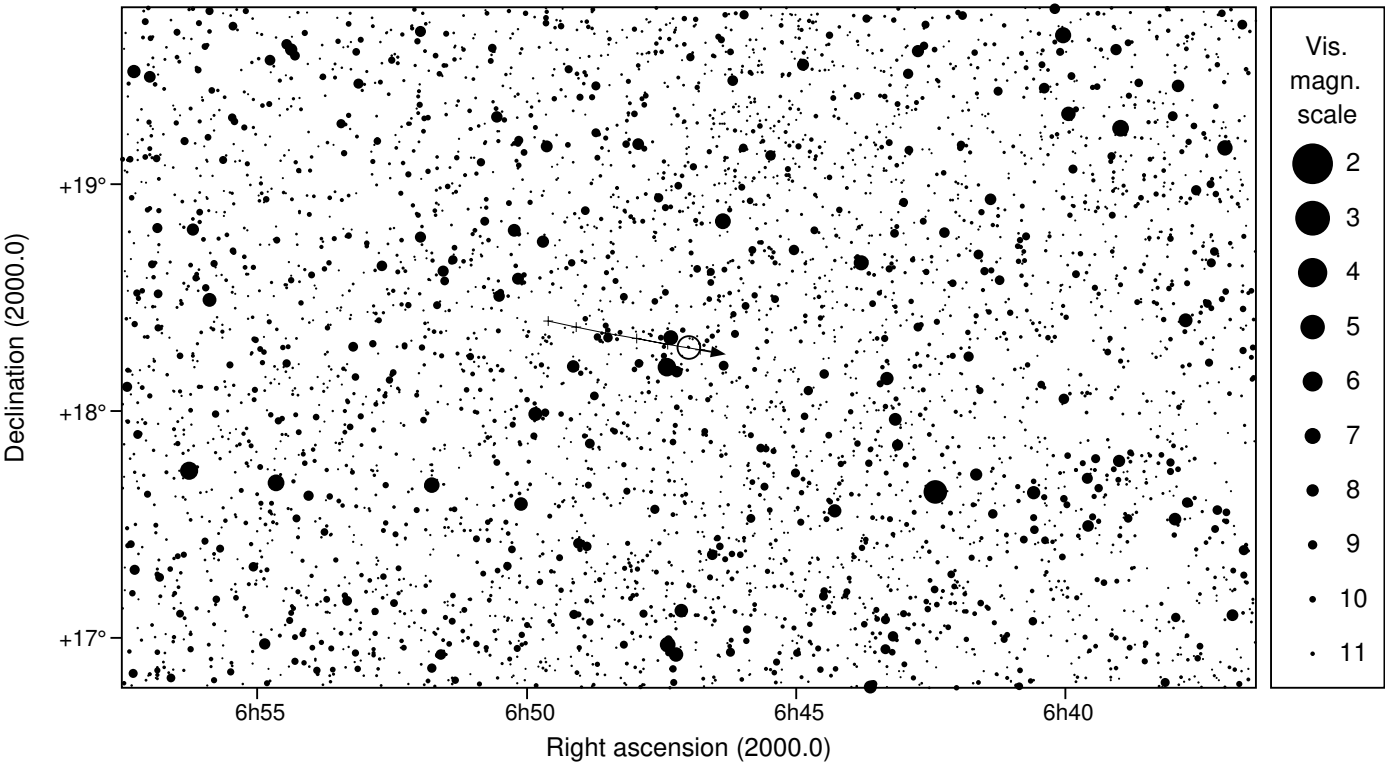
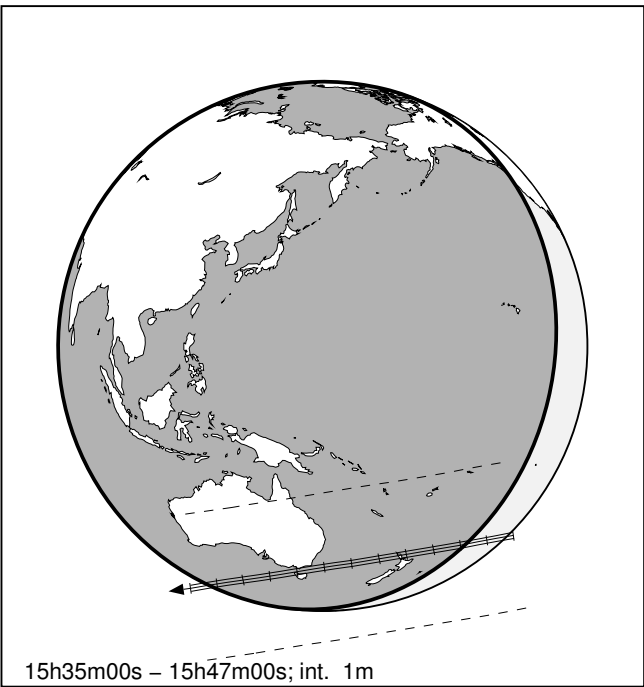
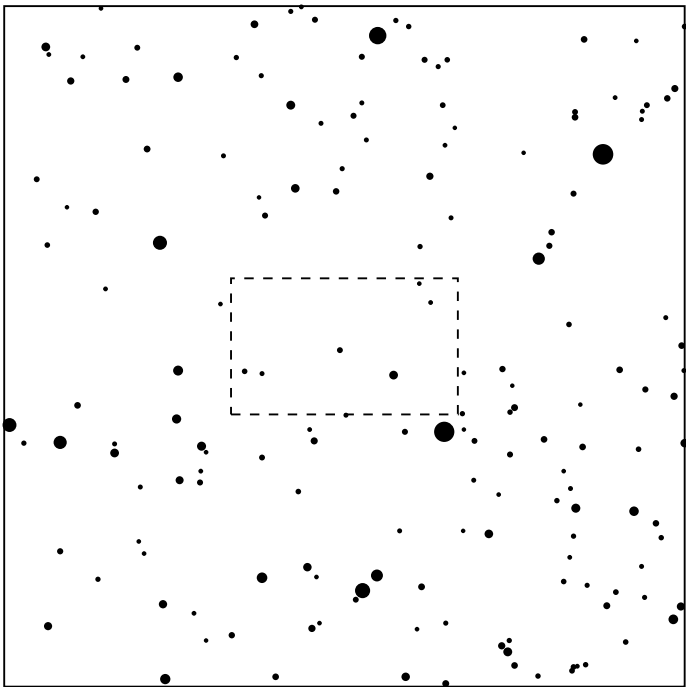


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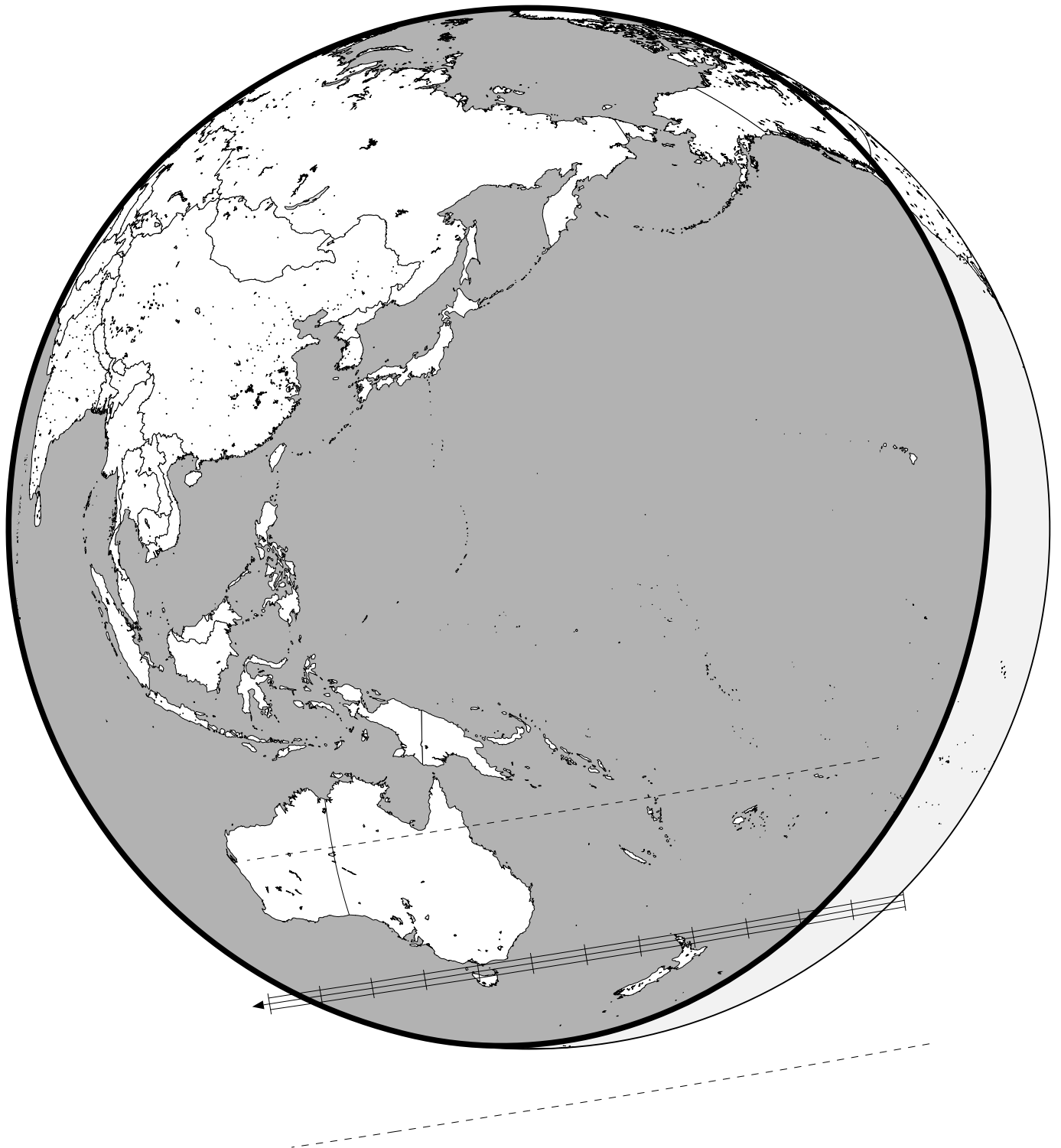
2024 dec 4 15^h40.8^m U.T.

Planet:	$a = 3.42, e = 0.05$	Star:	Source cat. EDR3
V. mag. = 13.45	Diam. = 146.0 km = 0.08"	$\alpha = 6^{\text{h}}46^{\text{m}}59.332^{\text{s}}$	$\delta = +18^{\circ}16'51.43''$
$\mu = 21.80''/\text{h}$	$\pi = 3.59''$ Ref. = EG2022	Vmag = 11.99	Bmag = 12.63
$\Delta m = 1.7$	Max. dur. = 13.6s	Sun : 151°	Moon : 165° , 12%



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2024 dec 4 15^h40.8^m U.T.



15h35m00s – 15h47m00s; int. 1m