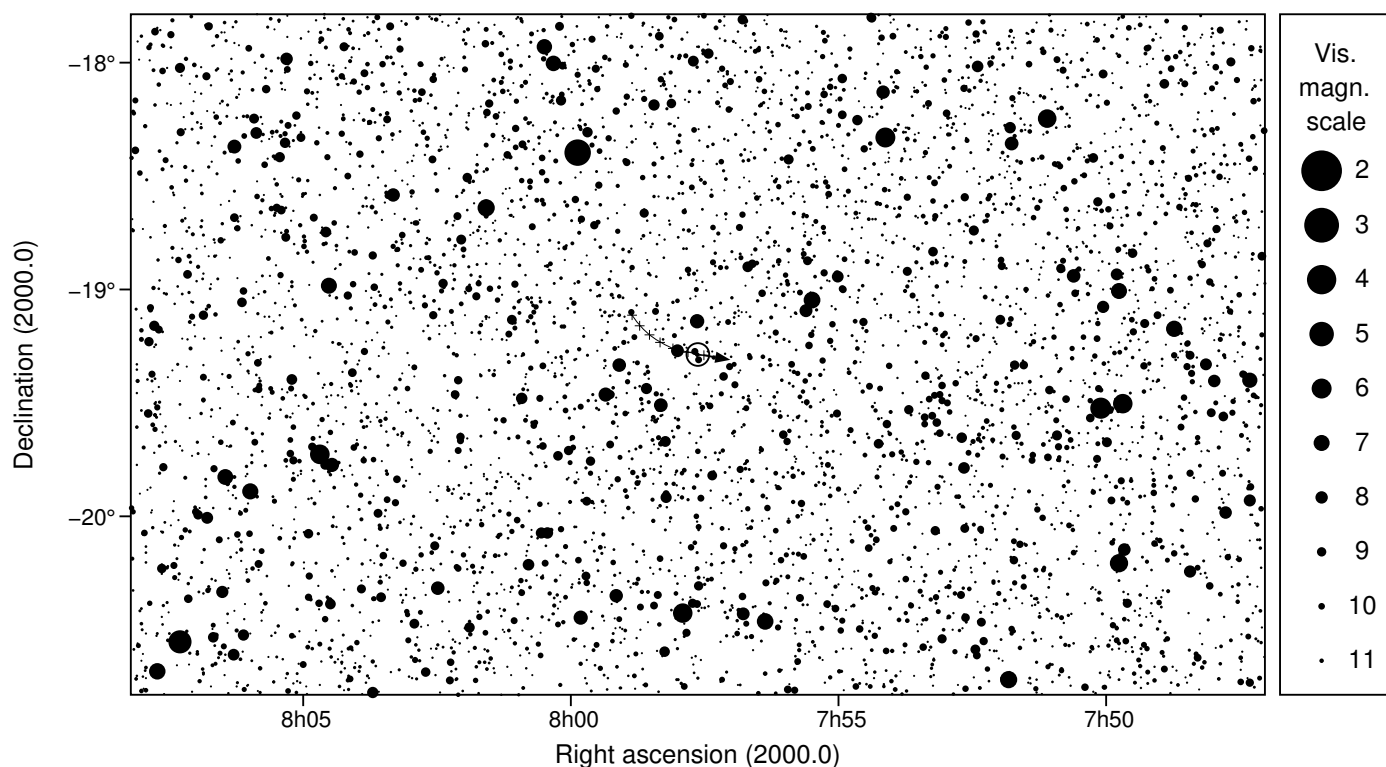
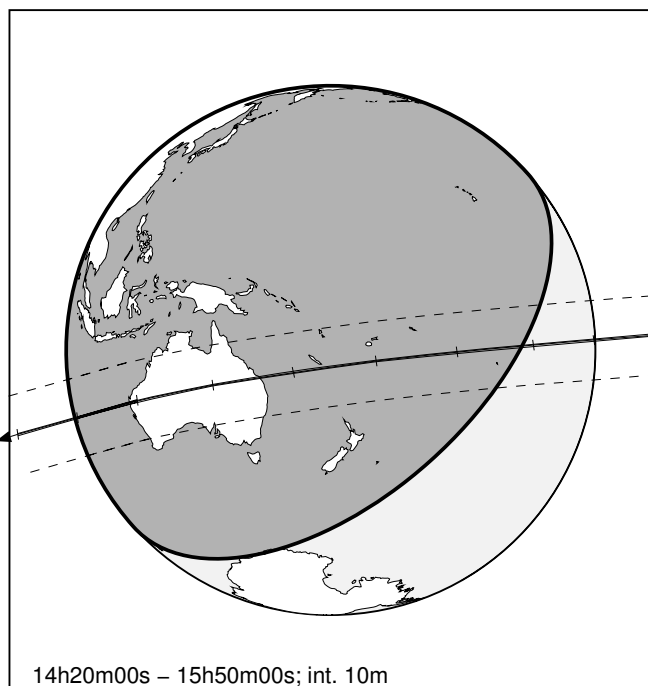
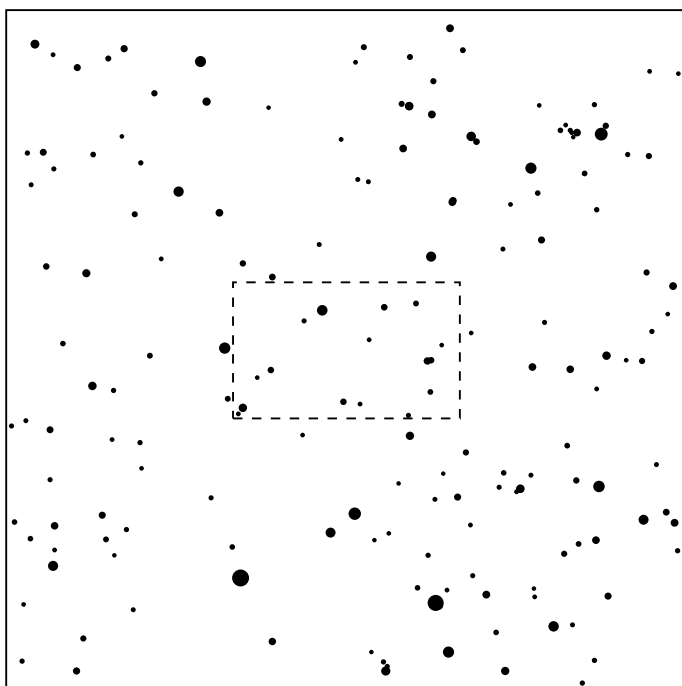


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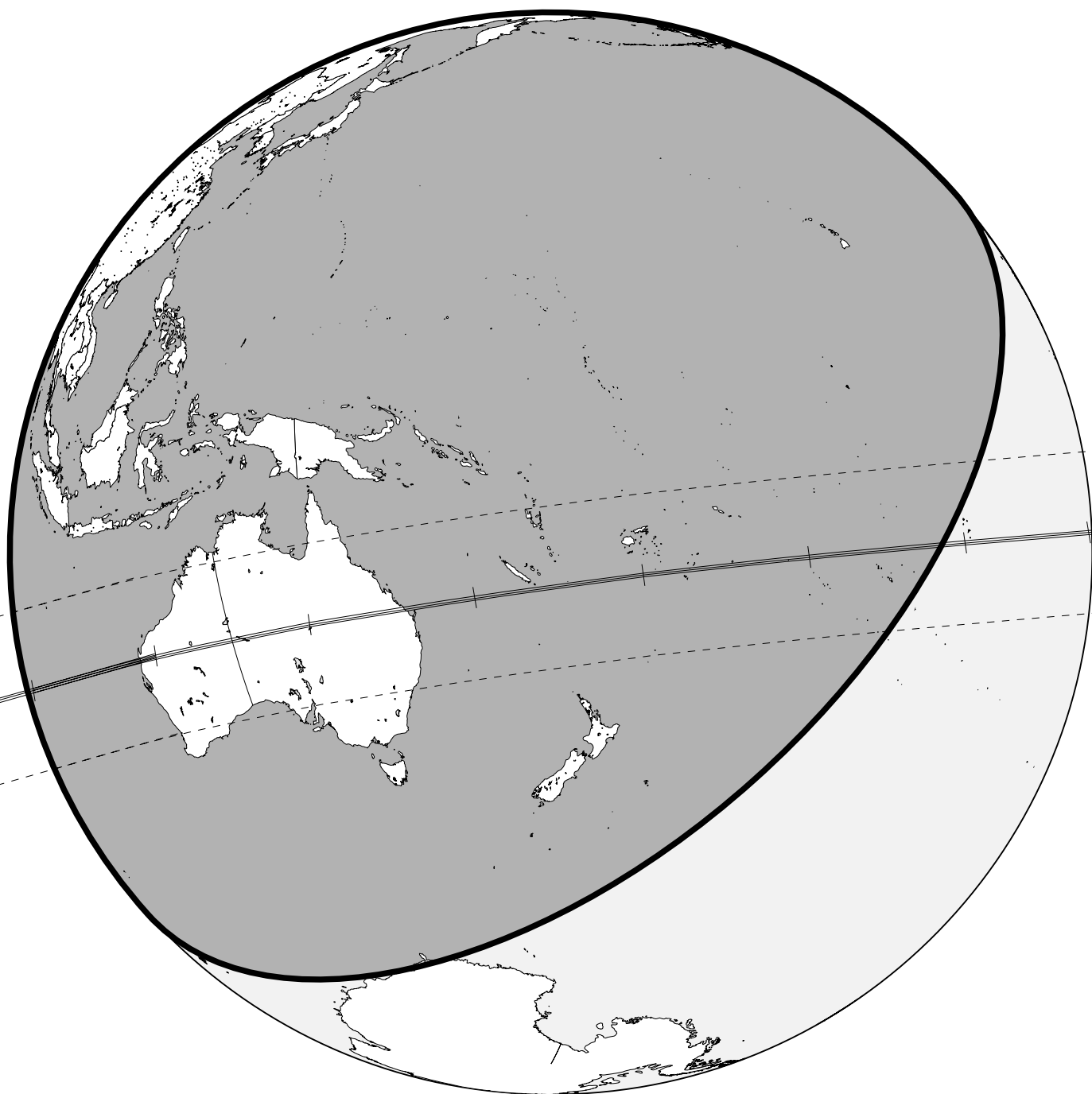
2023 dec 15 15^h 5.2^m U.T.

Planet:	$a = 2.61, e = 0.22$	Star:	Source cat. EDR3
V. mag. = 12.36	Diam. = 47.0 km = 0.05"	$\alpha = 7^h57^m37.479^s$	$\delta = -19^\circ17'17.53''$
$\mu = 11.04''/h$	$\pi = 6.69''$ Ref. = EG2021	Vmag = 11.57	Bmag = 11.66
$\Delta m = 1.2$	Max. dur. = 16.1s	Sun : 124°	Moon : 135° , 9%



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2023 dec 15 15^h 5.2^m U.T.



14h20m00s – 15h50m00s; int. 10m