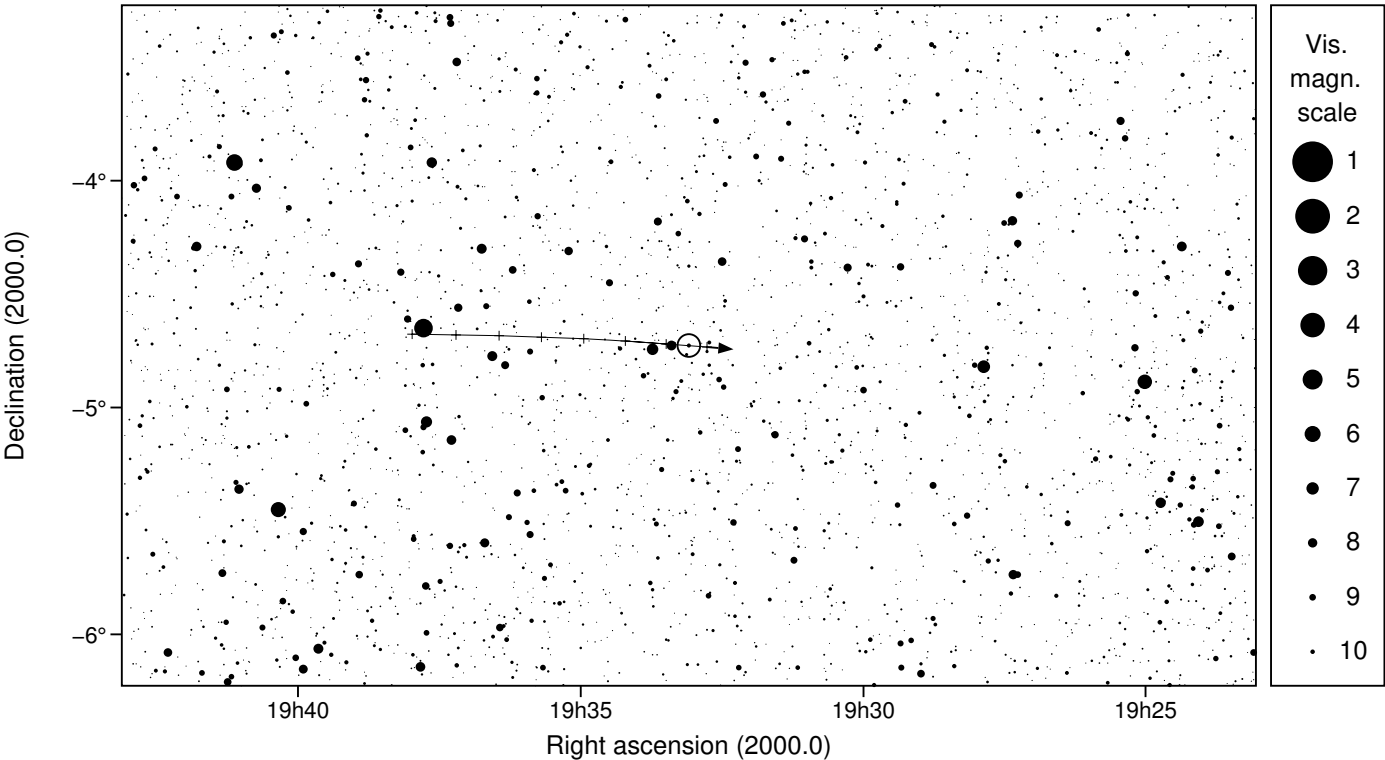
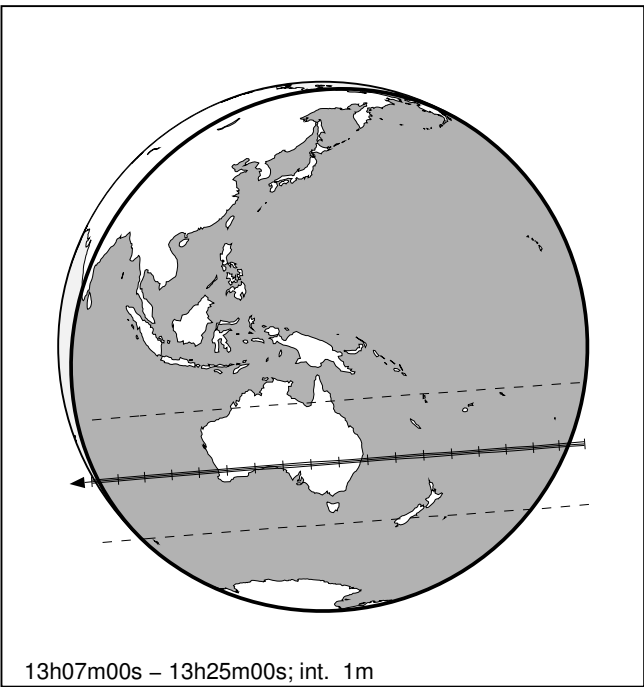
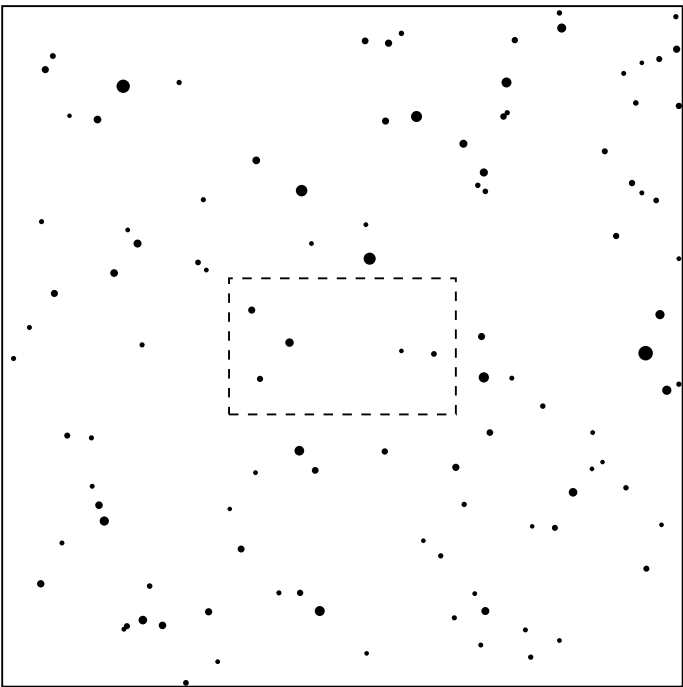


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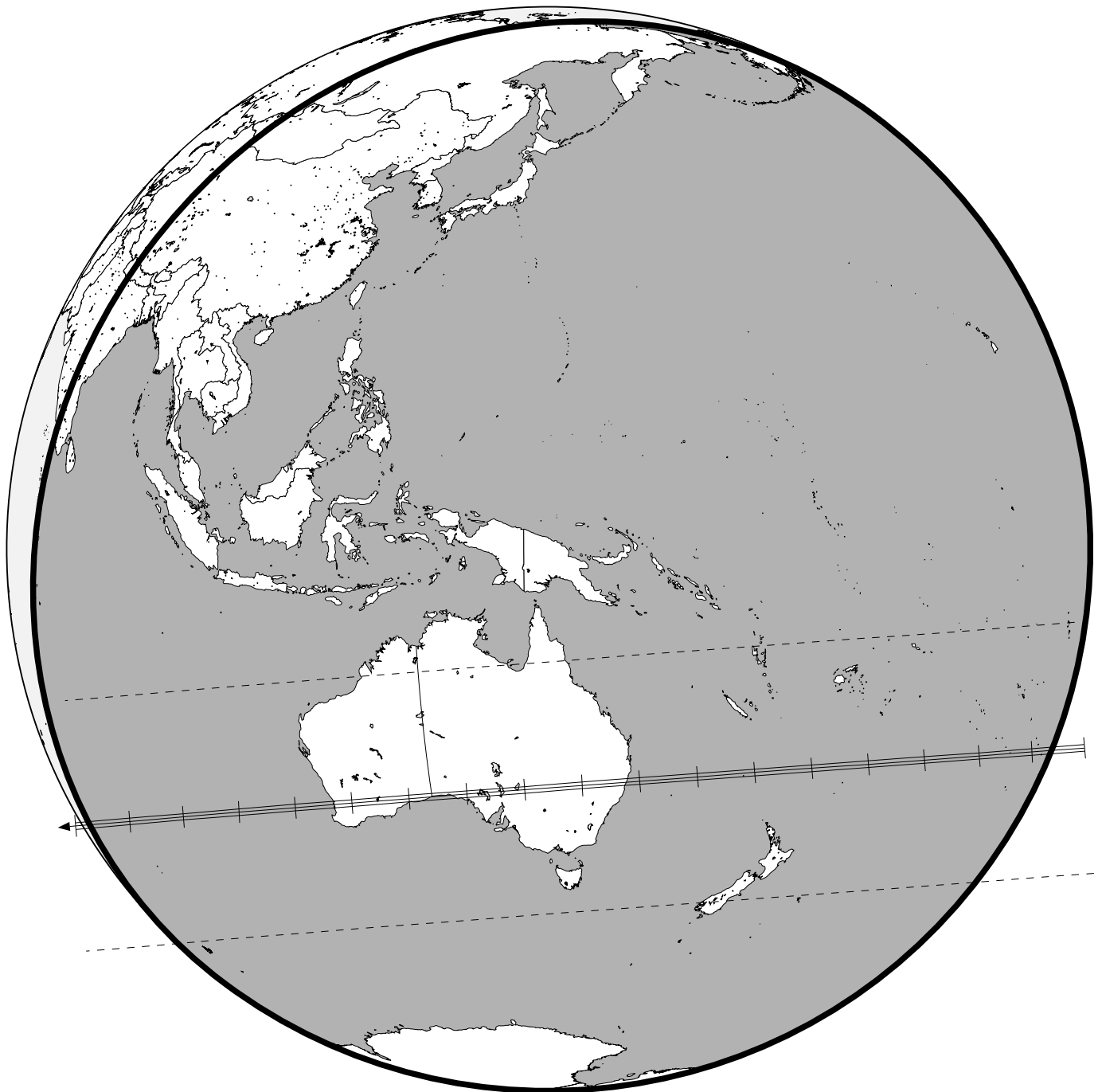
2023 aug 2 13^h16.3^m U.T.

Planet:	$a = 3.15, e = 0.10$	Star:	Source cat. EDR3
V. mag. = 14.05	Diam. = 77.3 km = 0.05"	$\alpha = 19^{\text{h}}33^{\text{m}}05.243^{\text{s}}$	$\delta = -4^{\circ}43'32.43''$
$\mu = 26.67''/\text{h}$	$\pi = 4.31''$ Ref. = EG2021	Vmag = 10.20	Bmag = 10.99
$\Delta m = 3.9$	Max. dur. = 7.1s	Sun : 157°	Moon : 34° , 99%



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13h07m00s – 13h25m00s; int. 1m