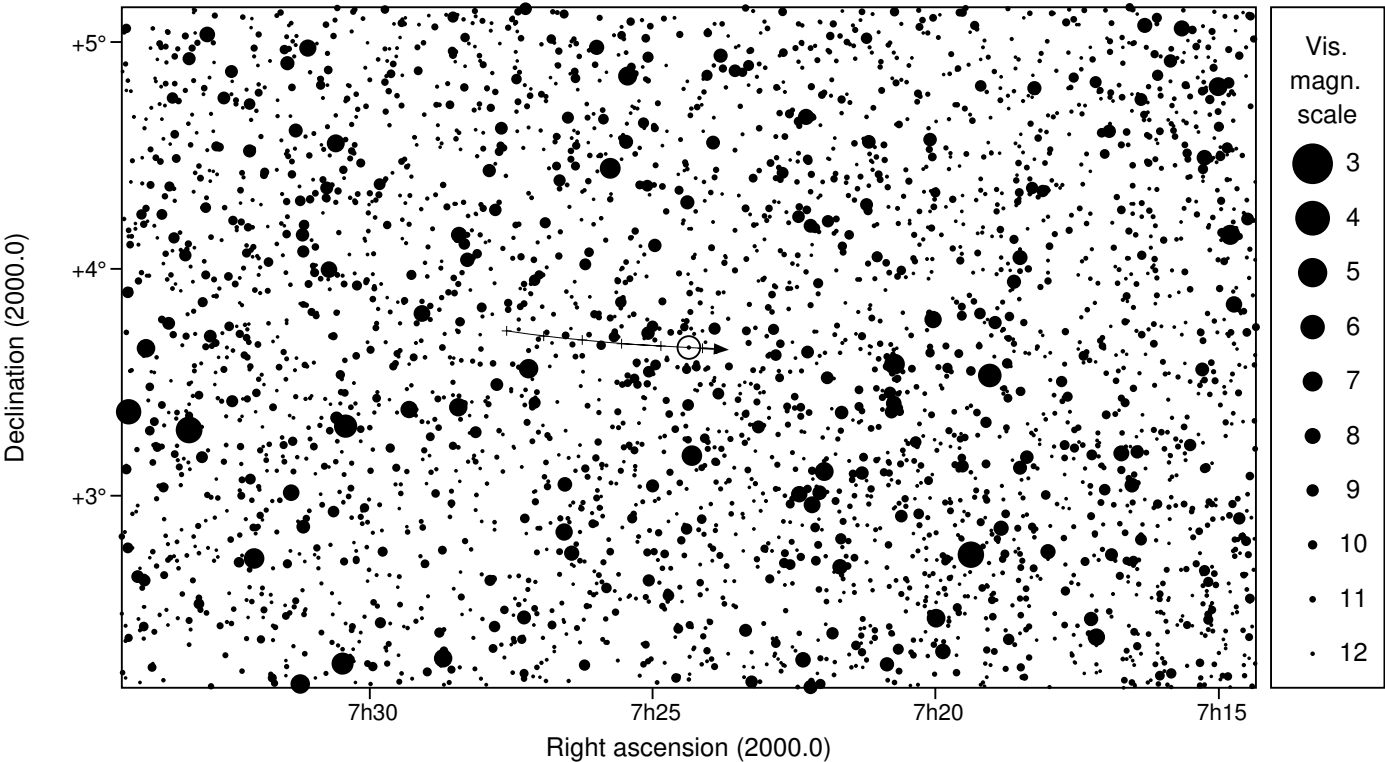
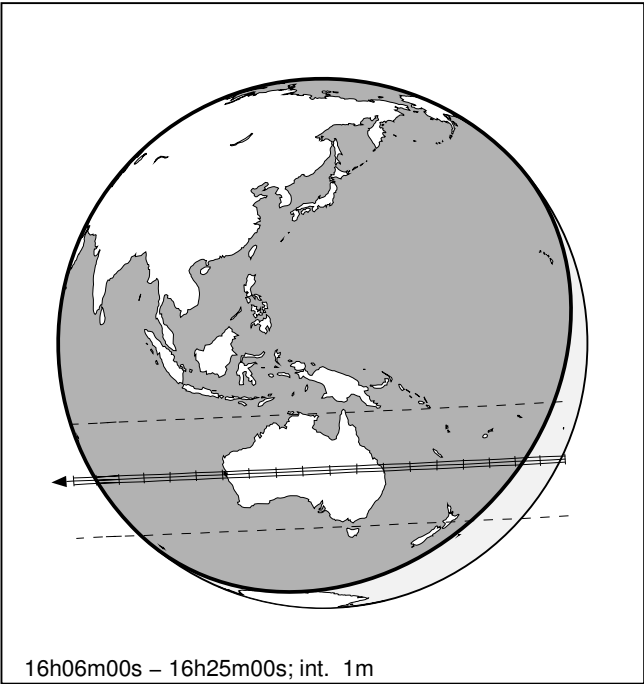
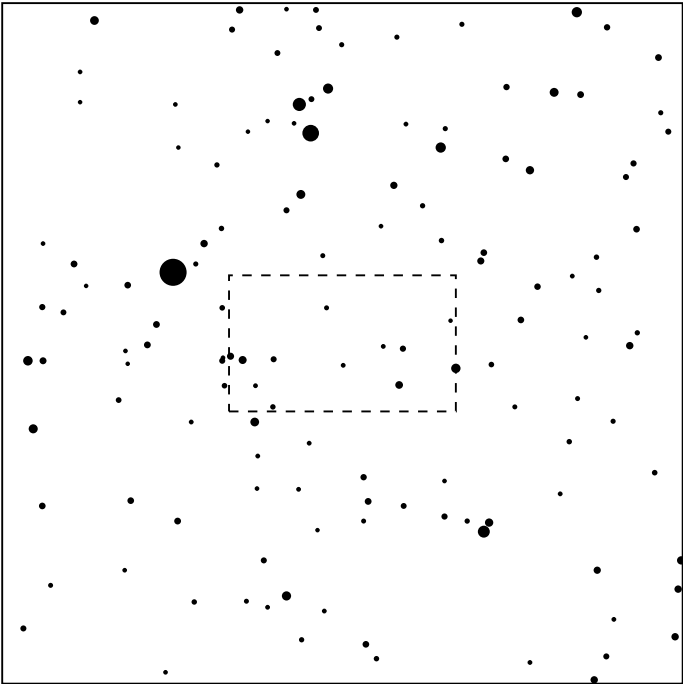


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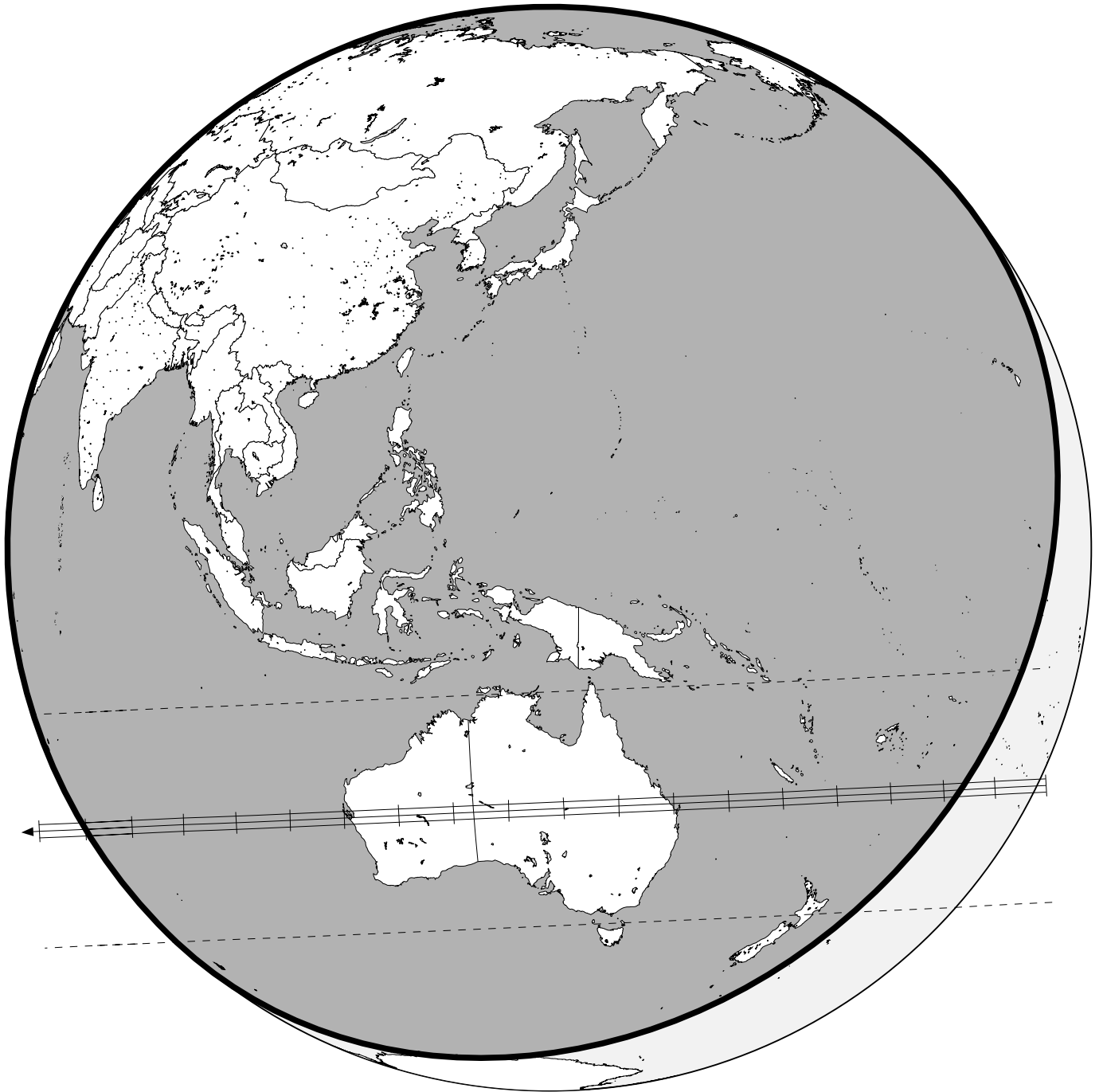
2024 dec 20 16^h15.0^m U.T.

Planet:	$a = 2.91, e = 0.09$	Star:	Source cat. EDR3
V. mag. = 12.44	Diam. = 156.0 km = 0.11"	$\alpha = 7^{\text{h}}24^{\text{m}}21.693^{\text{s}}$	$\delta = +3^{\circ}39'17.63''$
$\mu = 27.21''/\text{h}$	$\pi = 4.64''$ Ref. = EG2022	Vmag = 12.11	Bmag = 12.36
$\Delta m = 0.9$	Max. dur. = 15.0s	Sun : 150°	Moon : 46° , 71%



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2024 dec 20 16^h15.0^m U.T.



16h06m00s – 16h25m00s; int. 1m