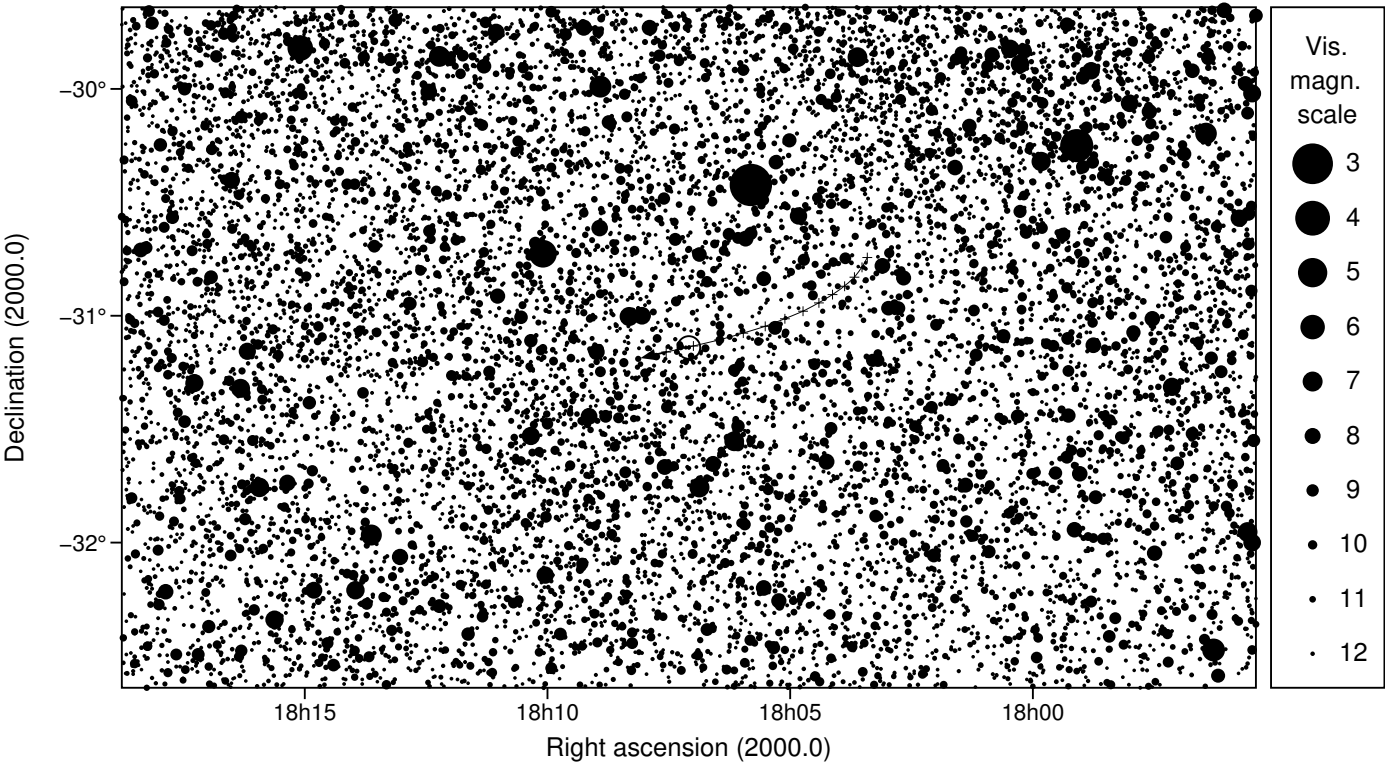
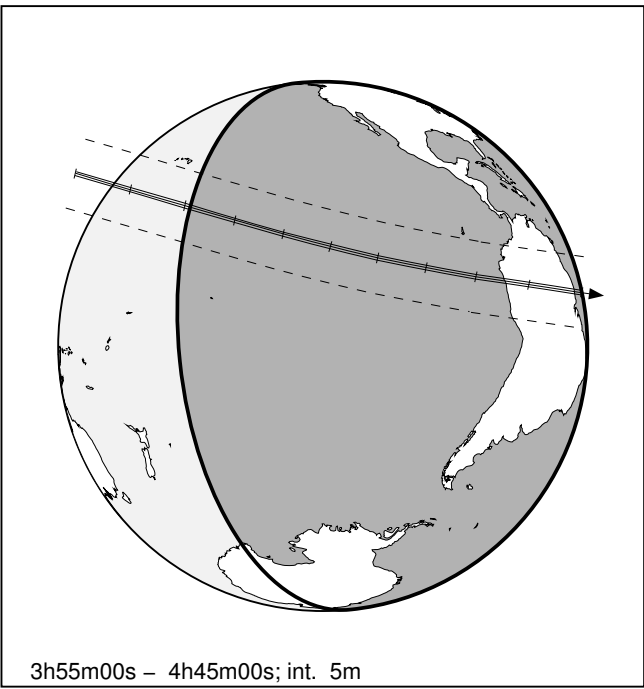
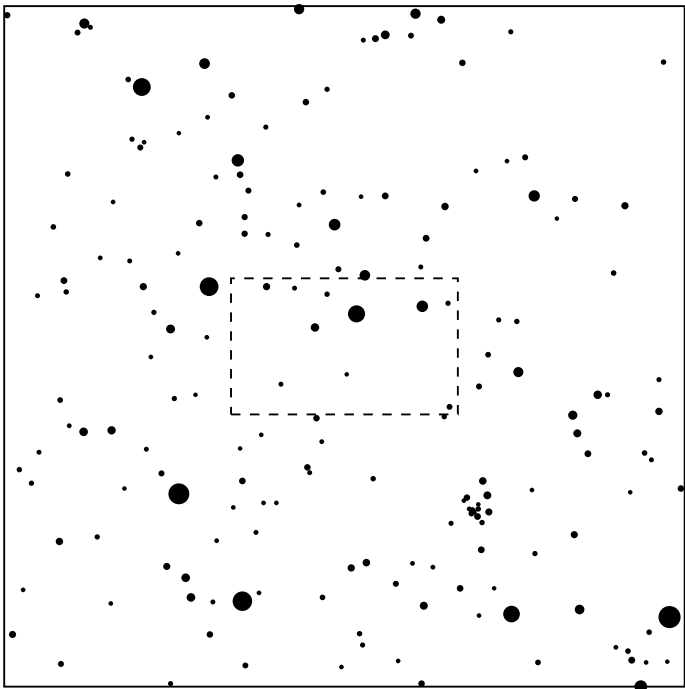


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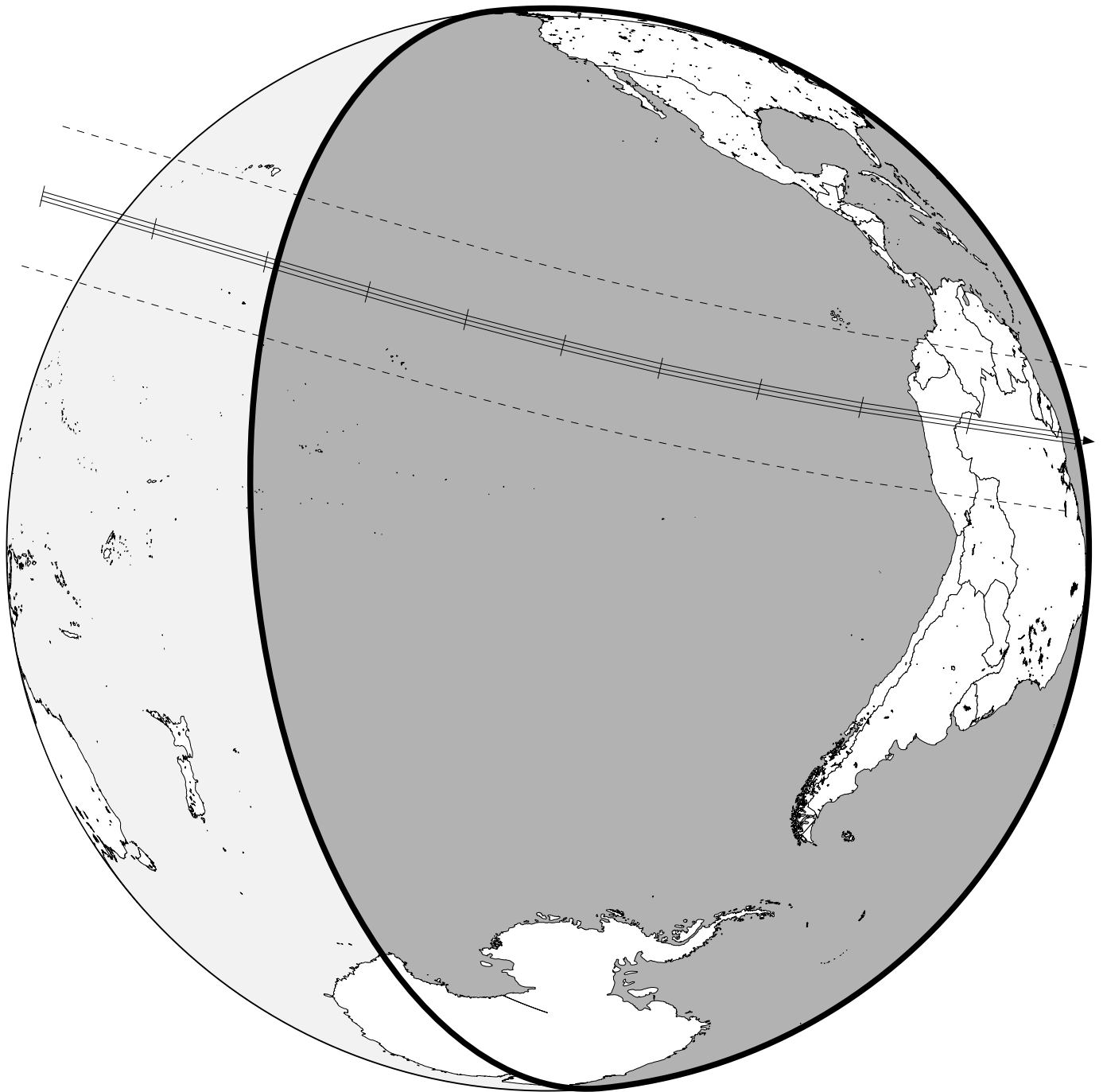
2024 aug 21 4^h21.5^m U.T.

Planet:	$a = 2.44, e = 0.22$	Star:	Source cat. UCAC5
V. mag. = 10.51	Diam. = 107.0 km = 0.12"	$\alpha = 18^{\text{h}}07^{\text{m}}05.074^{\text{s}}$	$\delta = -31^{\circ}08'29.35''$
$\mu = 18.36''/\text{h}$	$\pi = 7.44''$ Ref. = EG2022	Vmag = 12.49	Bmag = 13.08
$\Delta m = 0.2$	Max. dur. = 24.5s	Sun : 122°	Moon : 76° , 97%



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2024 aug 21 4^h21.5^m U.T.



3h55m00s – 4h45m00s; int. 5m