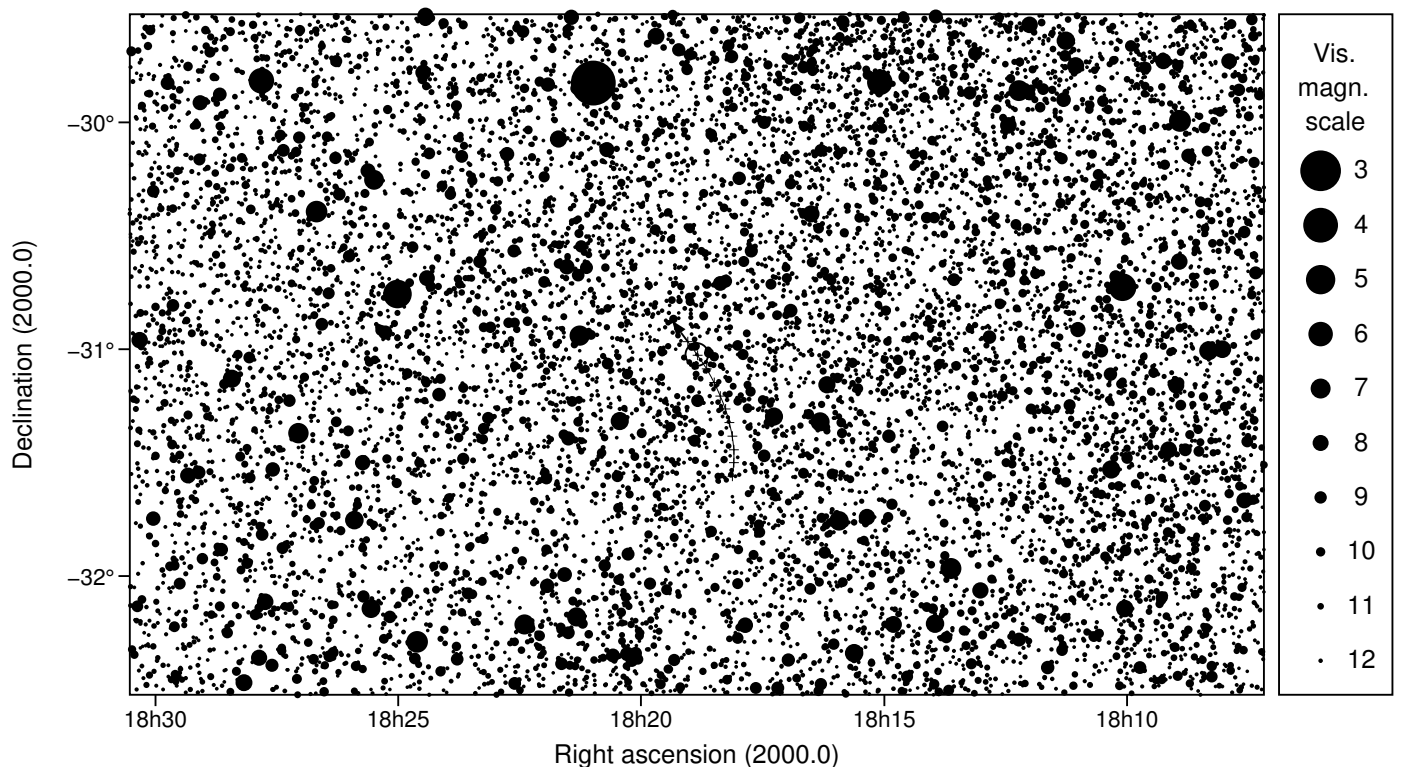
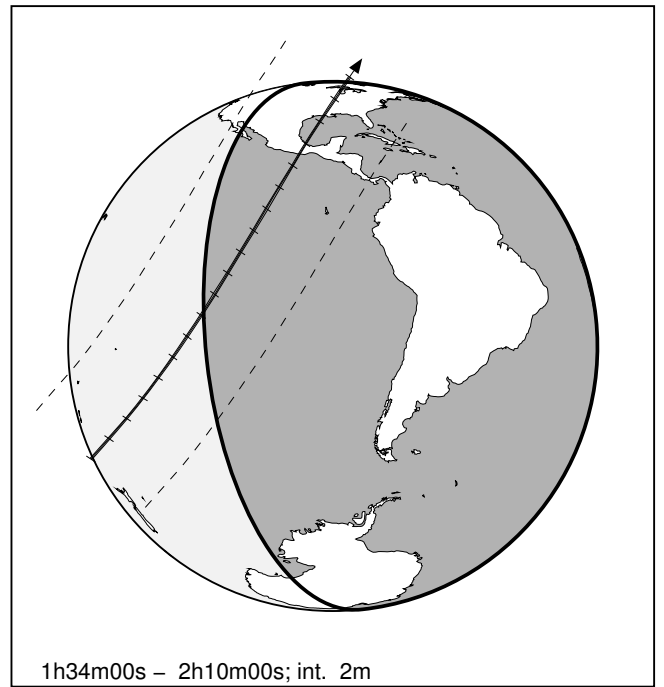
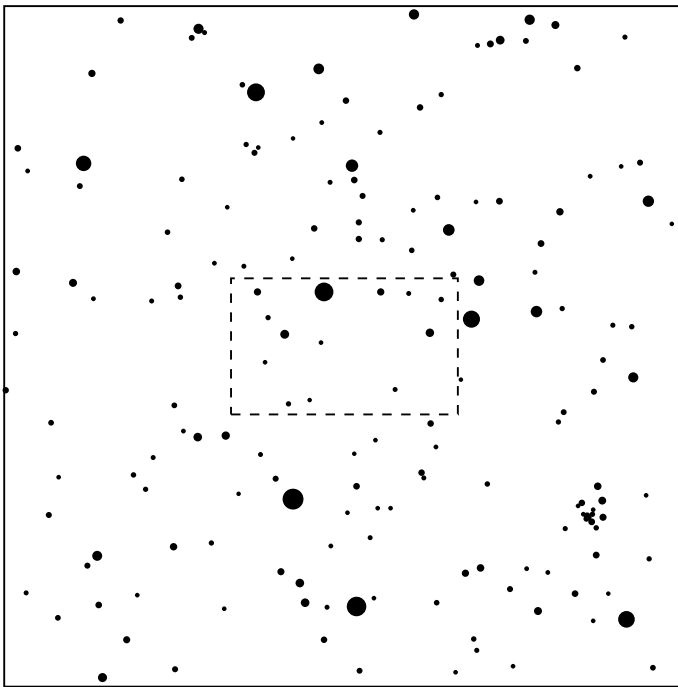


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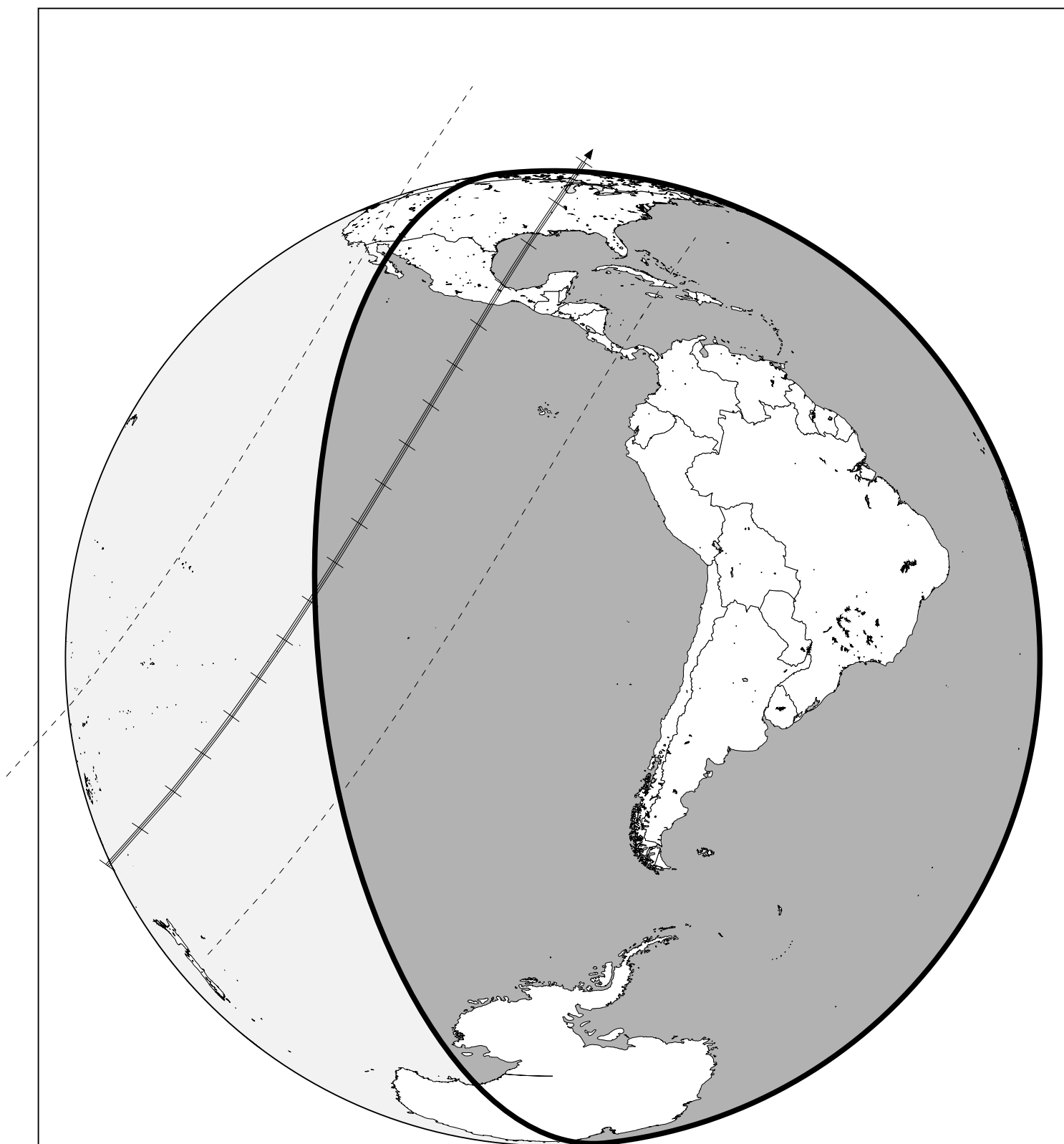
2023 aug 29 1^h52.0^m U.T.

Planet:	$a = 3.20$, $e = 0.11$	Star:	Source cat. UCAC5
V. mag. = 15.44	Diam. = 48.6 km = 0.03"	$\alpha = 18^{\text{h}}18^{\text{m}}51.378^{\text{s}}$	$\delta = -31^{\circ}01'27.89''$
$\mu = 10.88''/\text{h}$	$\pi = 3.62''$ Ref. = EG2021	Vmag = 12.43	Bmag = 12.73
$\Delta m = 3.1$	Max. dur. = 9.1s	Sun : 118°	Moon : 33° , 94%



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2023 aug 29 1^h52.0^m U.T.



1h34m00s – 2h10m00s; int. 2m