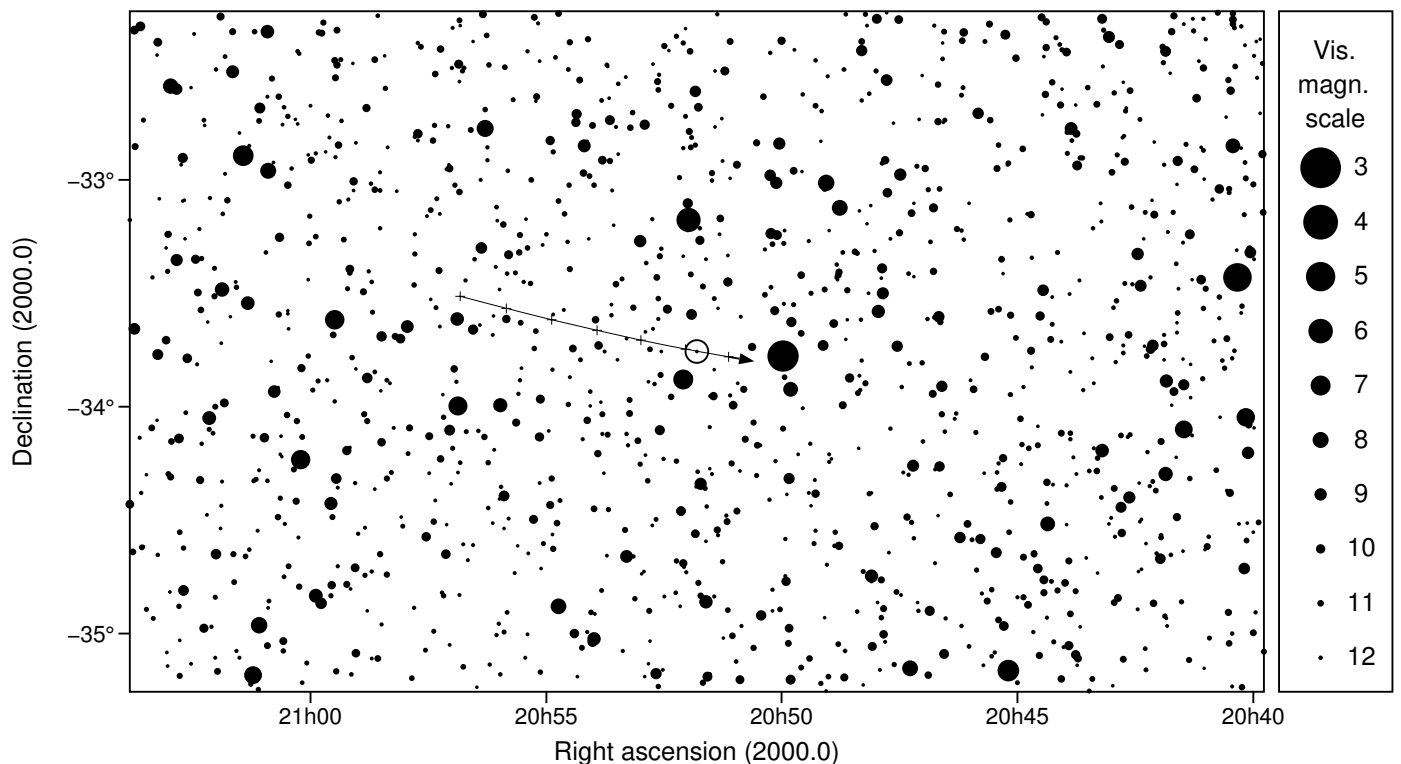
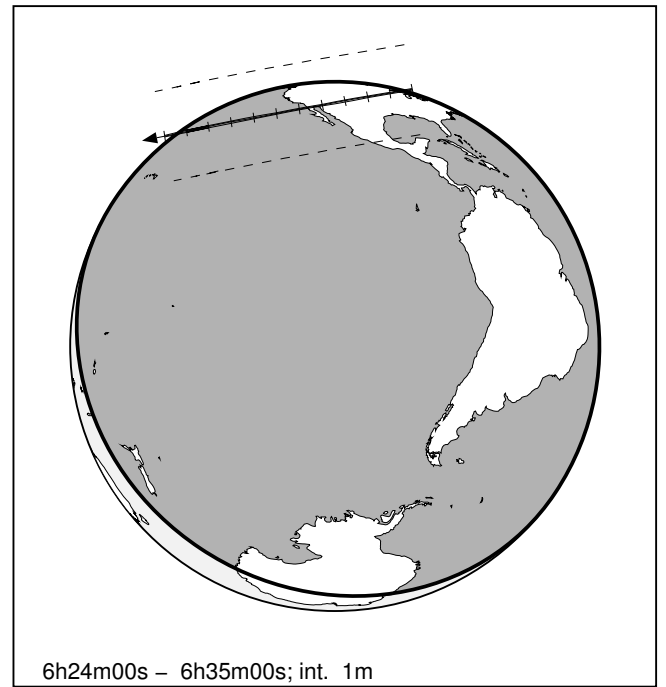
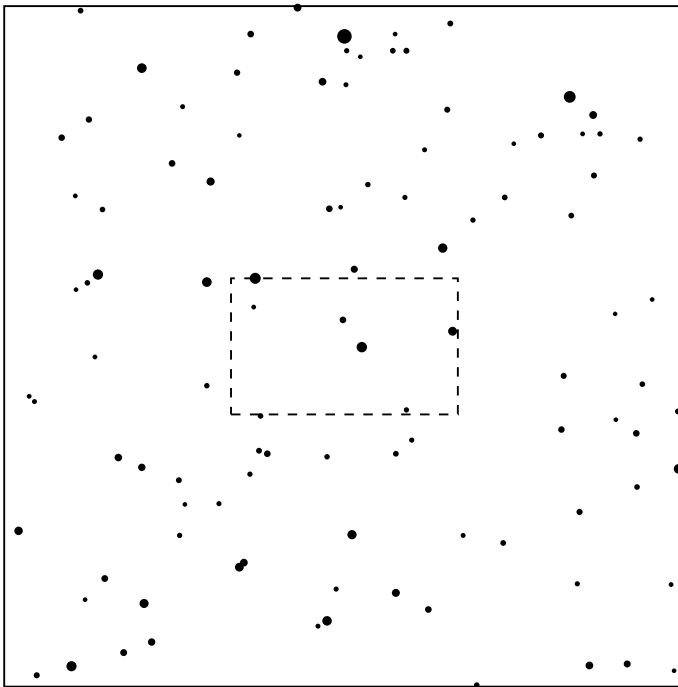


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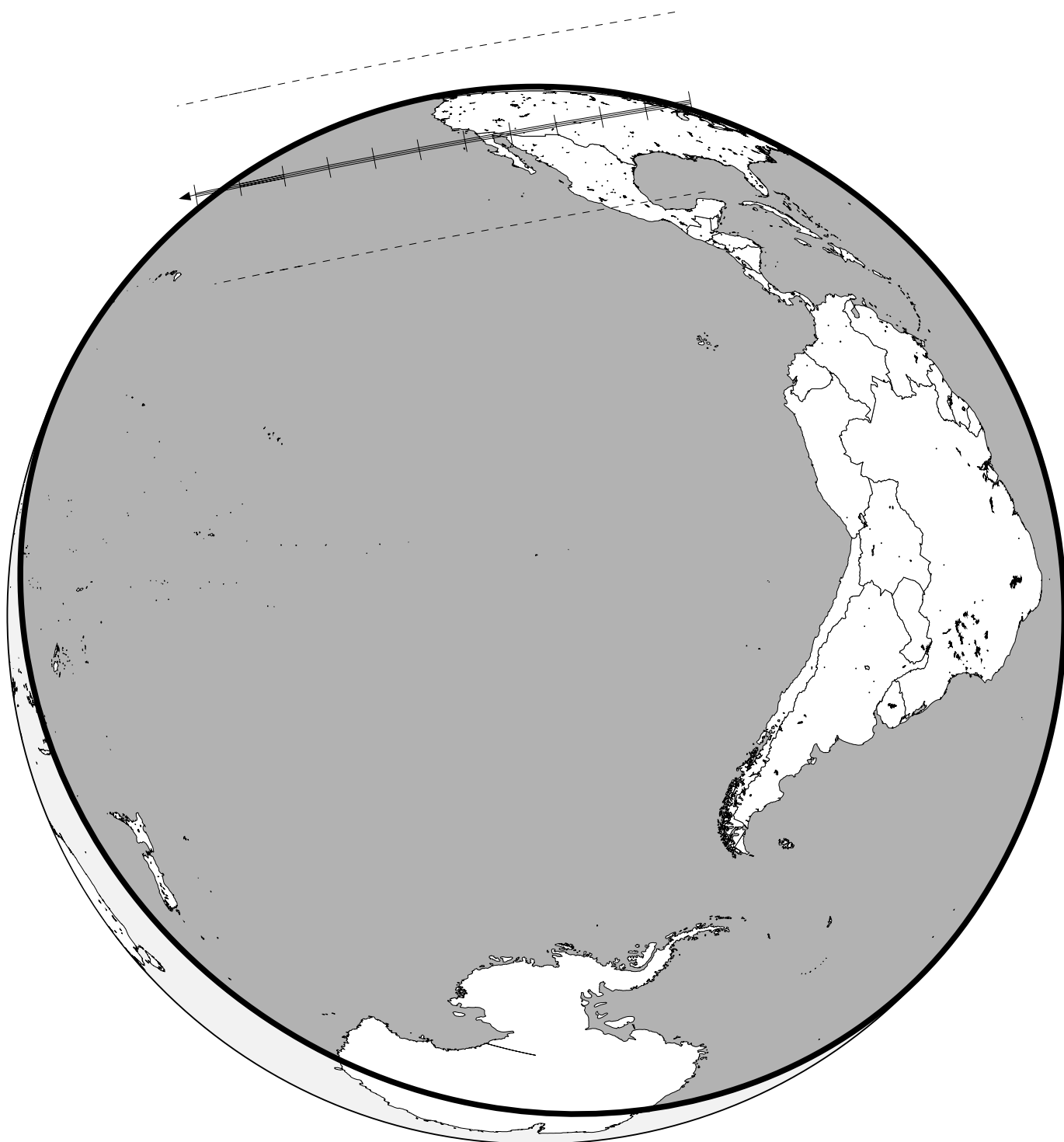
2023 aug 17 6^h29.4^m U.T.

Planet:	$a = 2.61, e = 0.08$	Star:	Source cat. UCAC5
V. mag. = 14.20	Diam. = 42.0 km = 0.04"	$\alpha = 20^{\text{h}}51^{\text{m}}48.095^{\text{s}}$	$\delta = -33^{\circ}45'29.70''$
$\mu = 29.22''/\text{h}$	$\pi = 5.80''$ Ref. = EG2021	Vmag = 12.45	Bmag = 12.82
$\Delta m = 1.9$	Max. dur. = 4.7s	Sun : 156°	Moon : 151°, 1%



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2023 aug 17 6^h29.4^m U.T.



6h24m00s – 6h35m00s; int. 1m