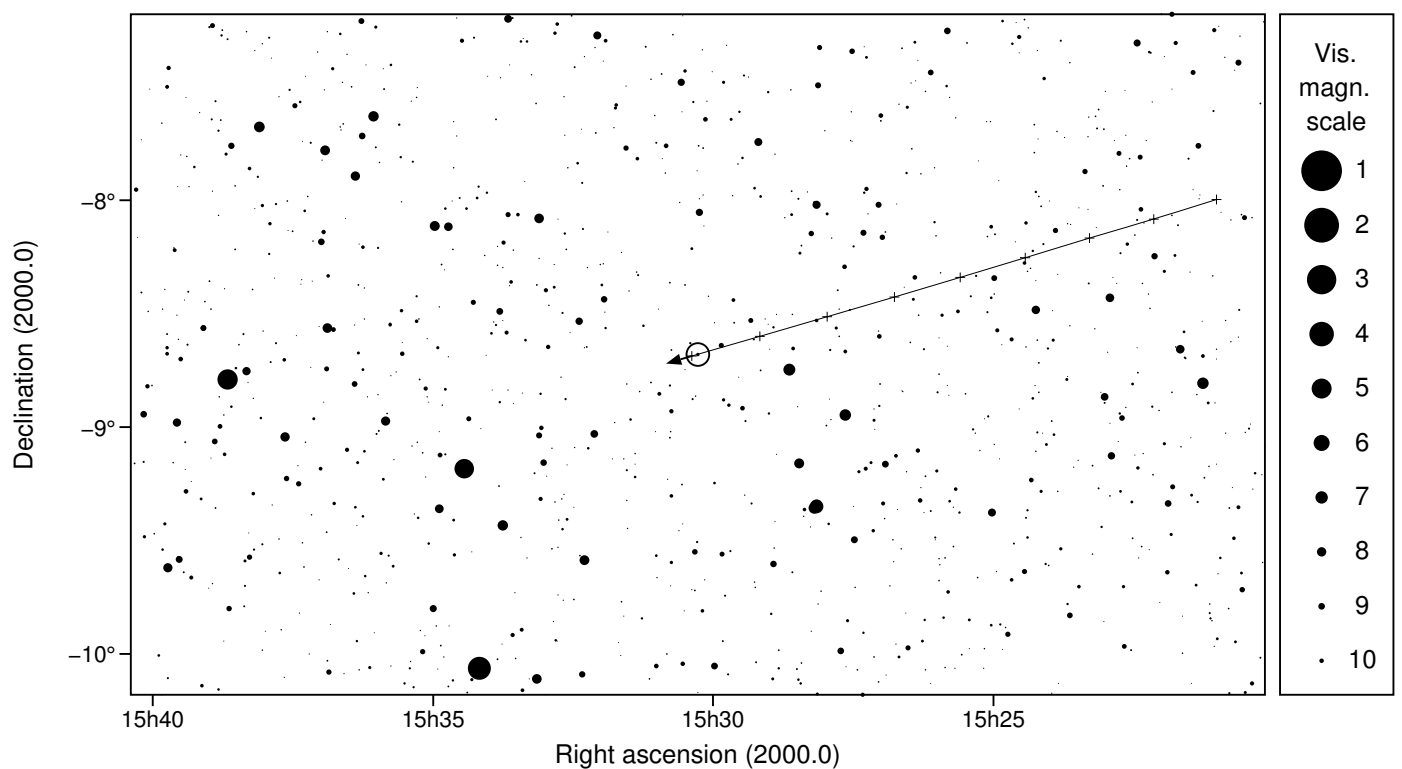
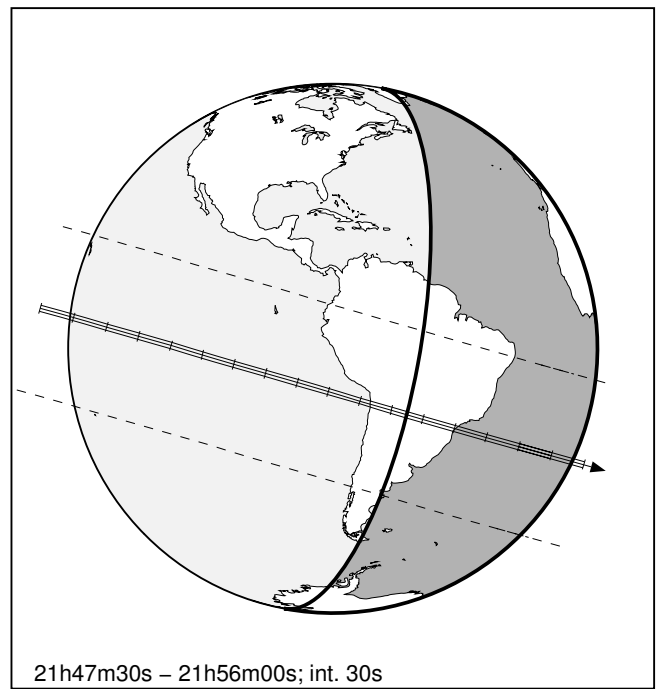
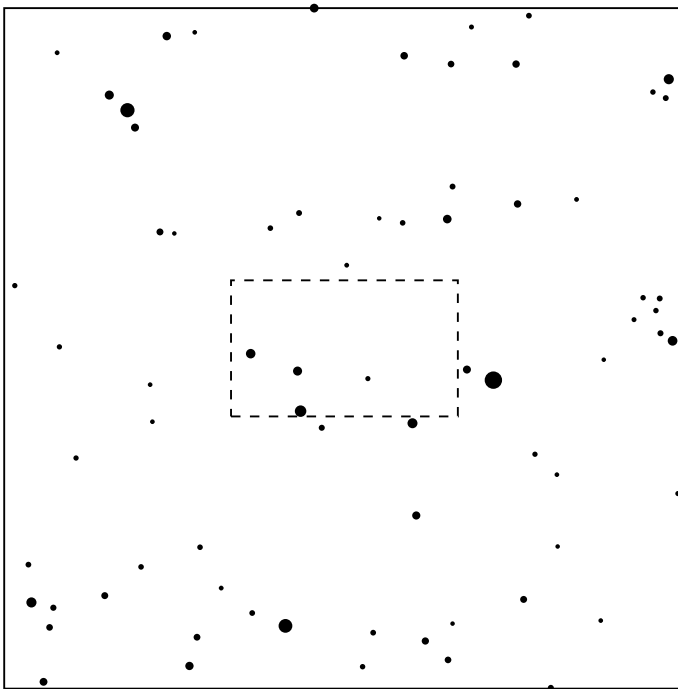


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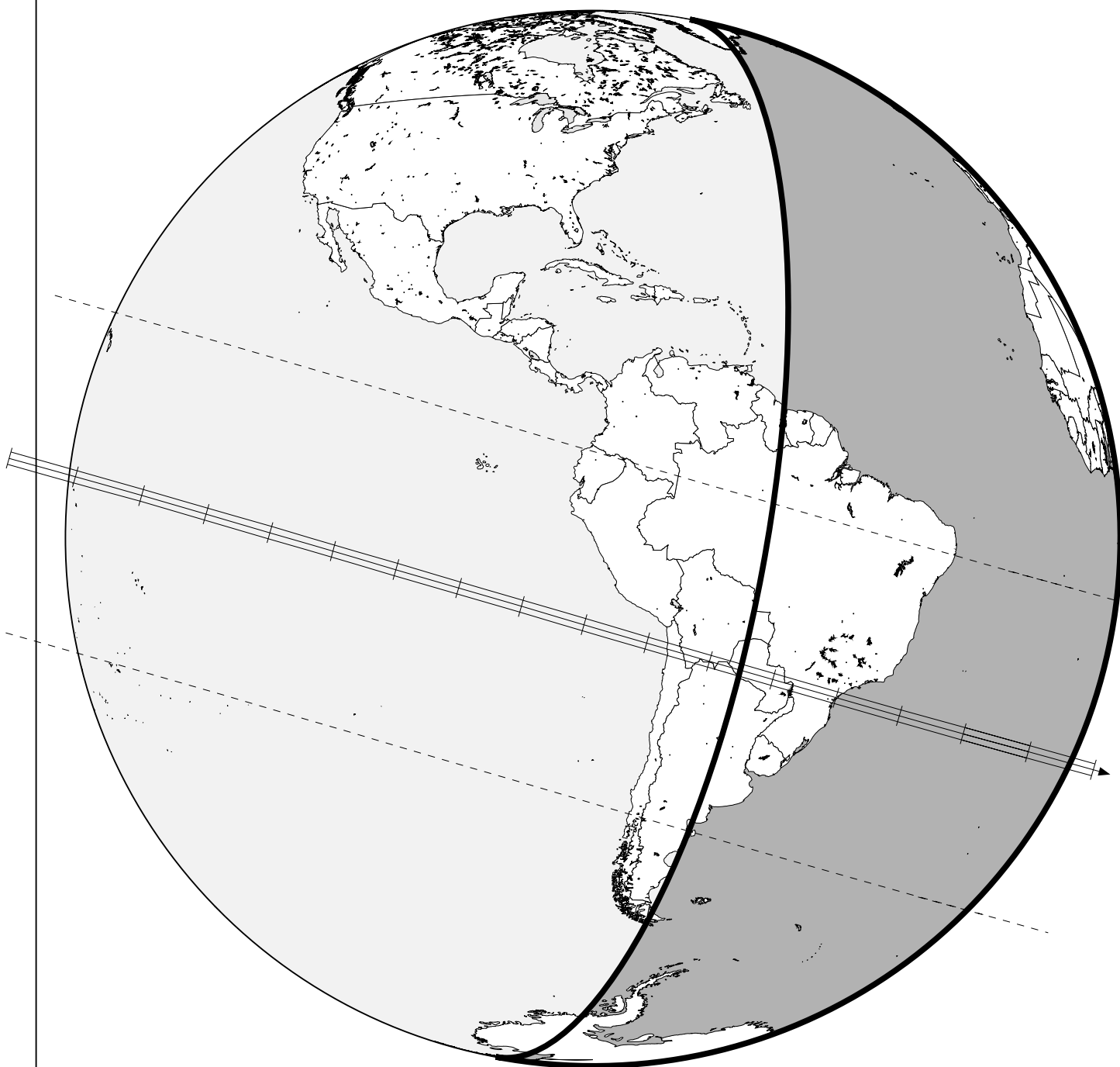
2023 sep 4 21^h51.9^m U.T.

Planet:	$a = 3.11, e = 0.22$	Star:	Source cat. EDR3
V. mag. = 13.46	Diam. = 150.0 km = 0.07"	$\alpha = 15^{\text{h}}30^{\text{m}}16.453^{\text{s}}$	$\delta = -8^{\circ}40'50.04''$
$\mu = 47.12''/\text{h}$	$\pi = 3.12''$ Ref. = EG2021	Vmag = 10.62	Bmag = 11.40
$\Delta m = 2.9$	Max. dur. = 5.6s	Sun : 70°	Moon : 167° , 71%



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2023 sep 4 21^h51.9^m U.T.



21h47m30s – 21h56m00s; int. 30s