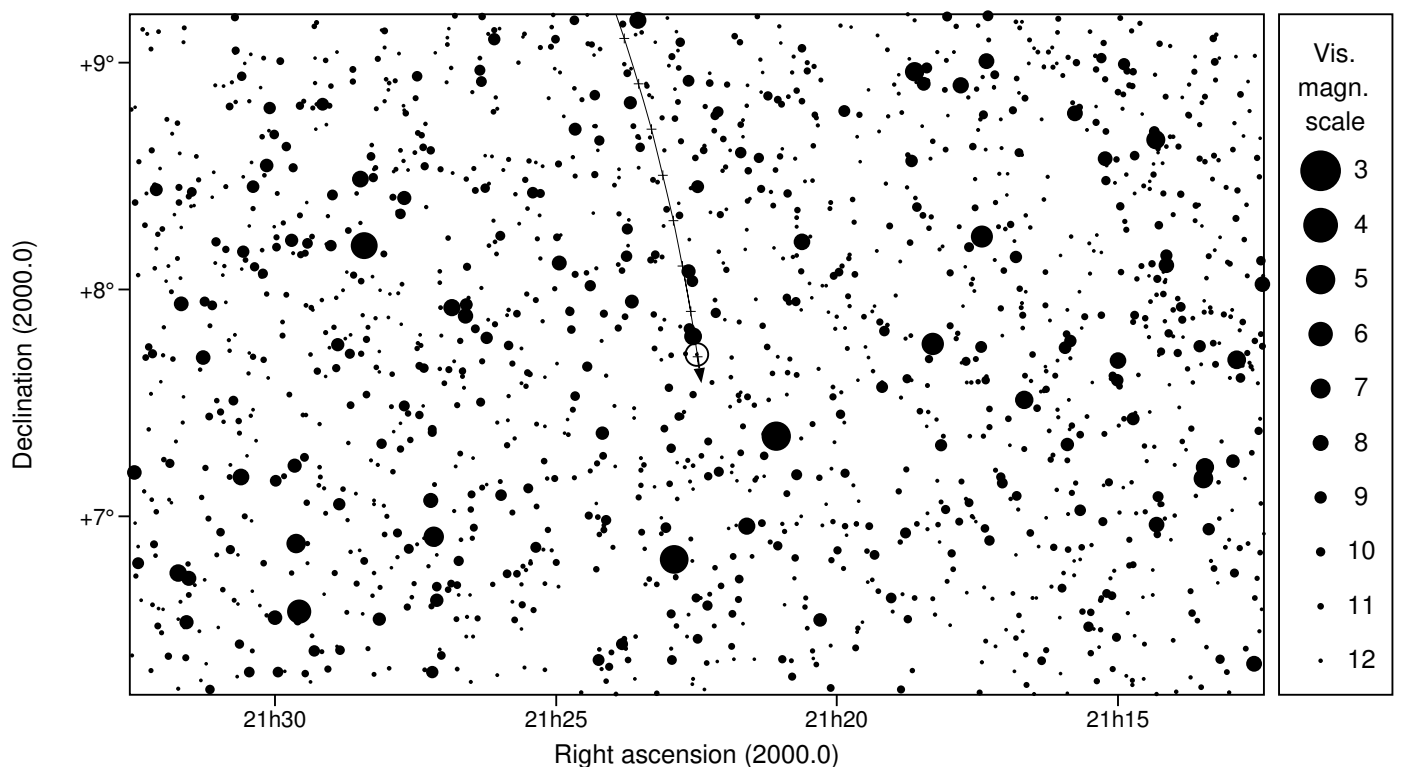
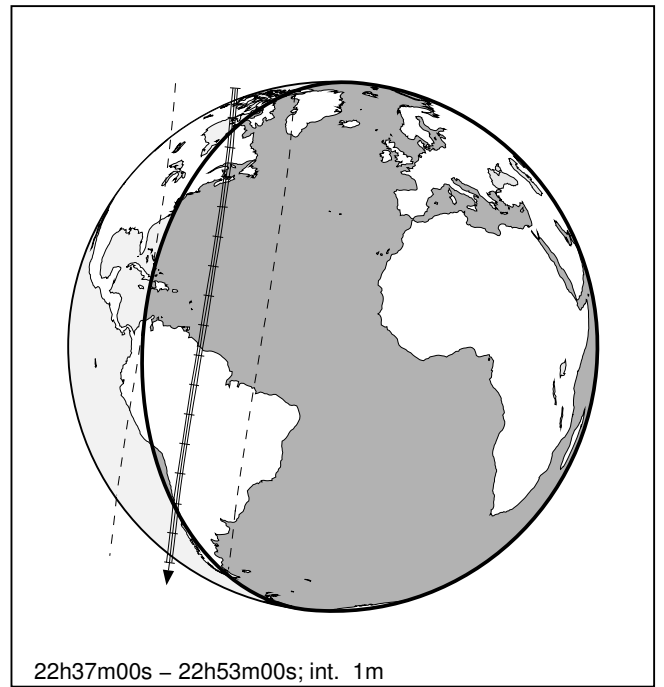
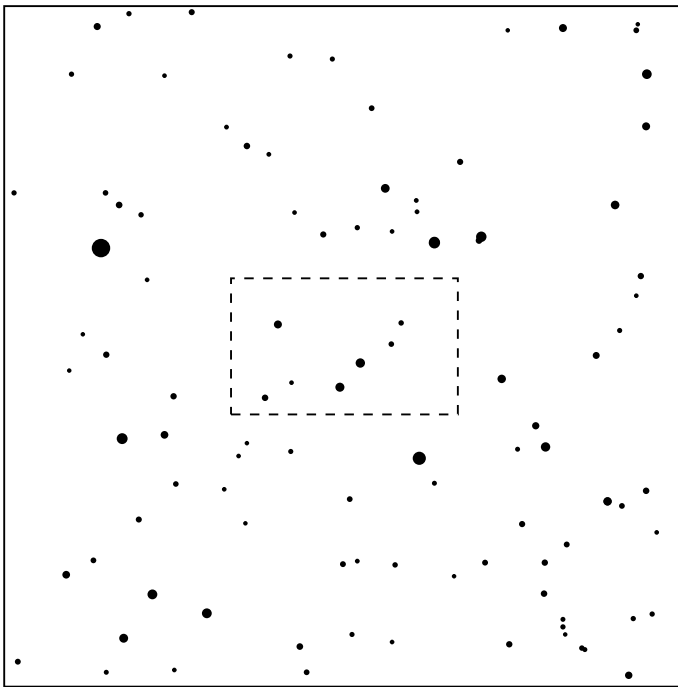


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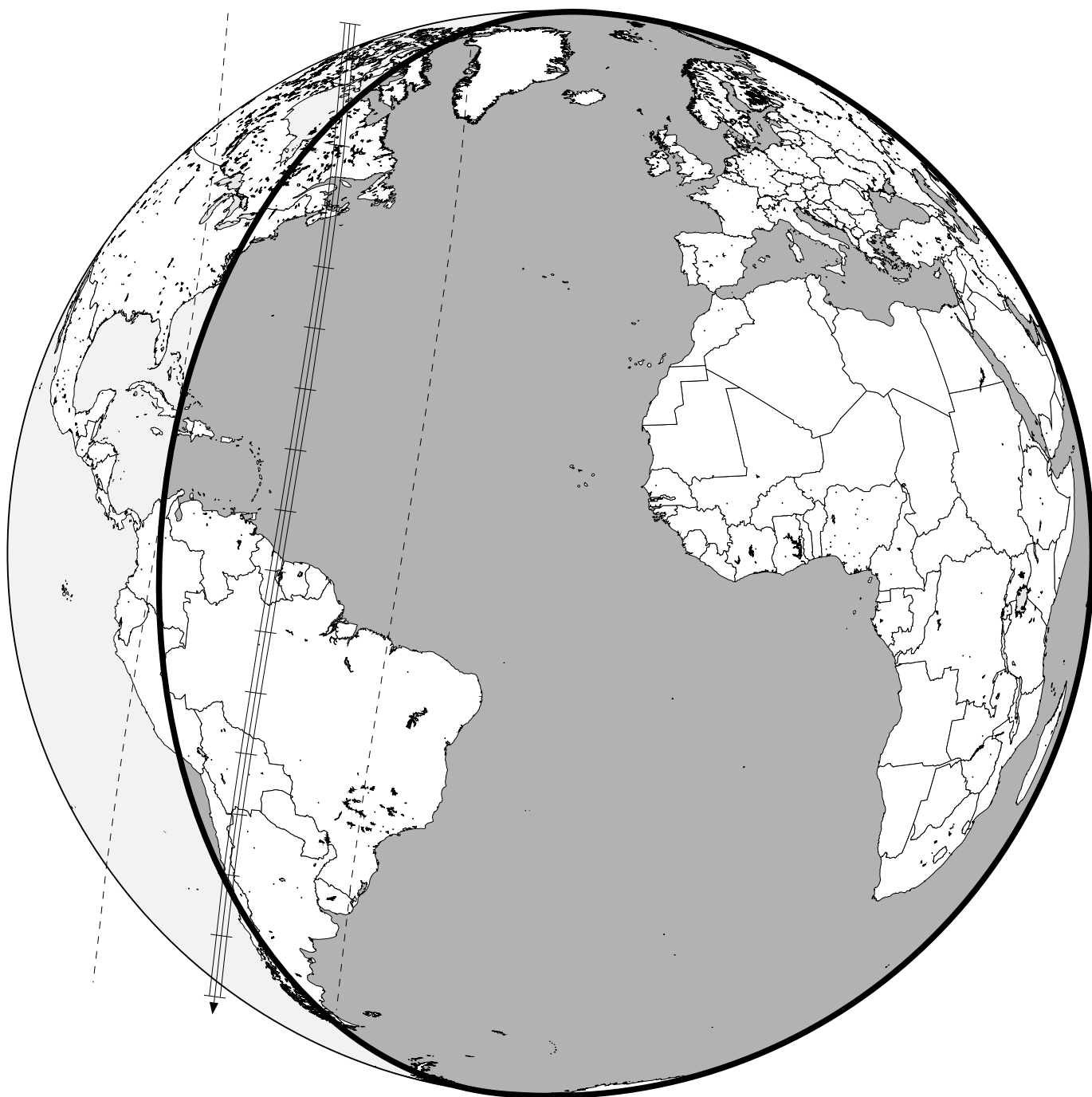
2024 sep 27 22^h45.1^m U.T.

Planet:	$a = 3.19$, $e = 0.16$	Star:	Source cat. TYC2
V. mag. = 12.43	Diam. = 125.0 km = 0.09"	$\alpha = 21^{\text{h}}22^{\text{m}}29.575^{\text{s}}$	$\delta = +7^{\circ}42'51.57''$
$\mu = 30.13''/\text{h}$	$\pi = 4.43''$ Ref. = EG2022	Vmag = 12.40	Bmag = 13.65
$\Delta m = 0.8$	Max. dur. = 10.4s	Sun : 135°	Moon : 151° , 20%



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2024 sep 27 22^h45.1^m U.T.



22h37m00s – 22h53m00s; int. 1m