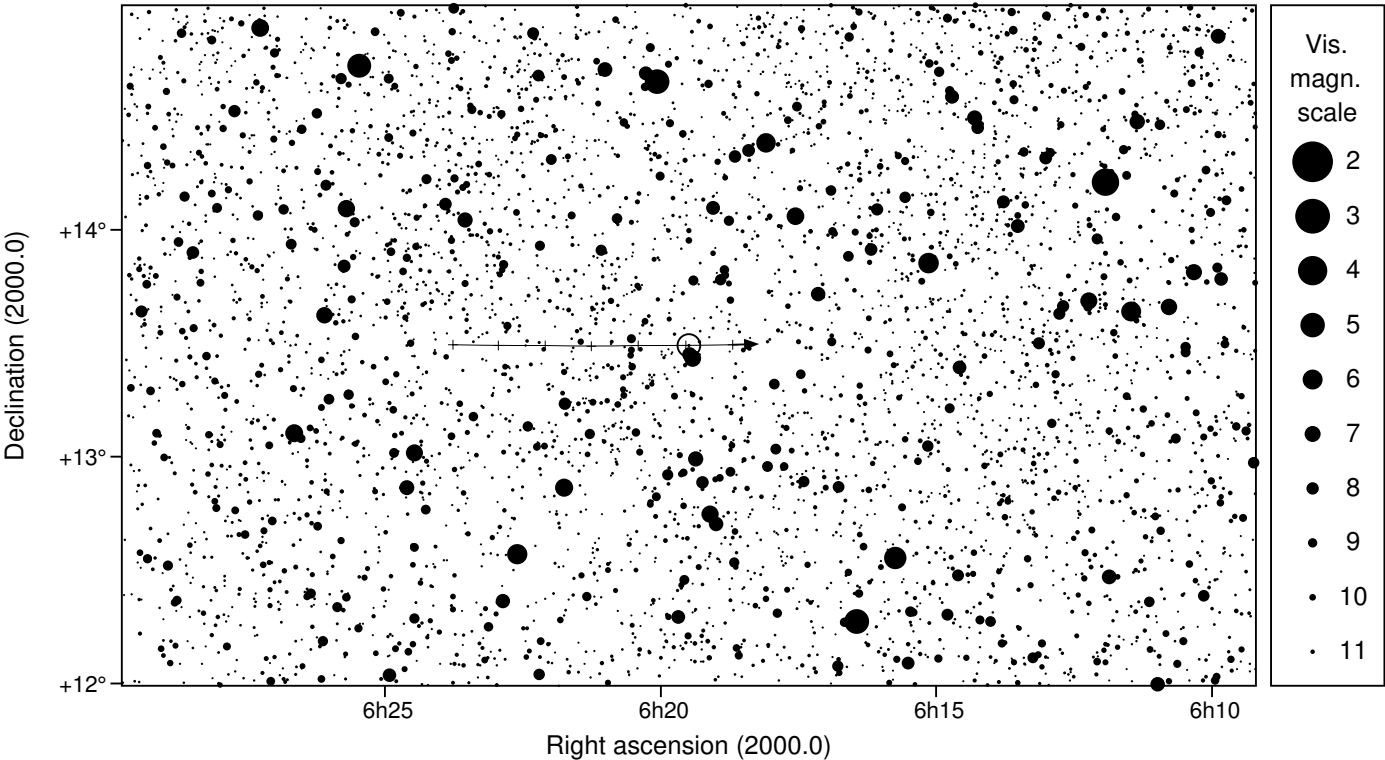
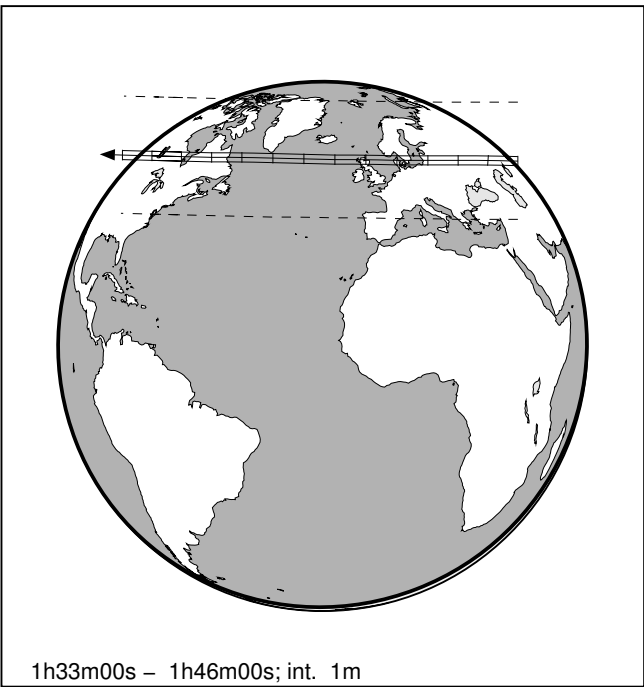
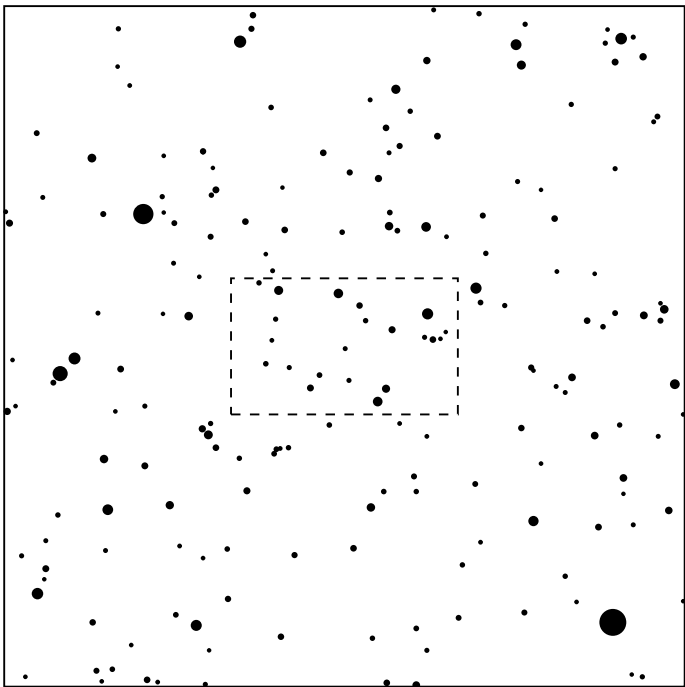


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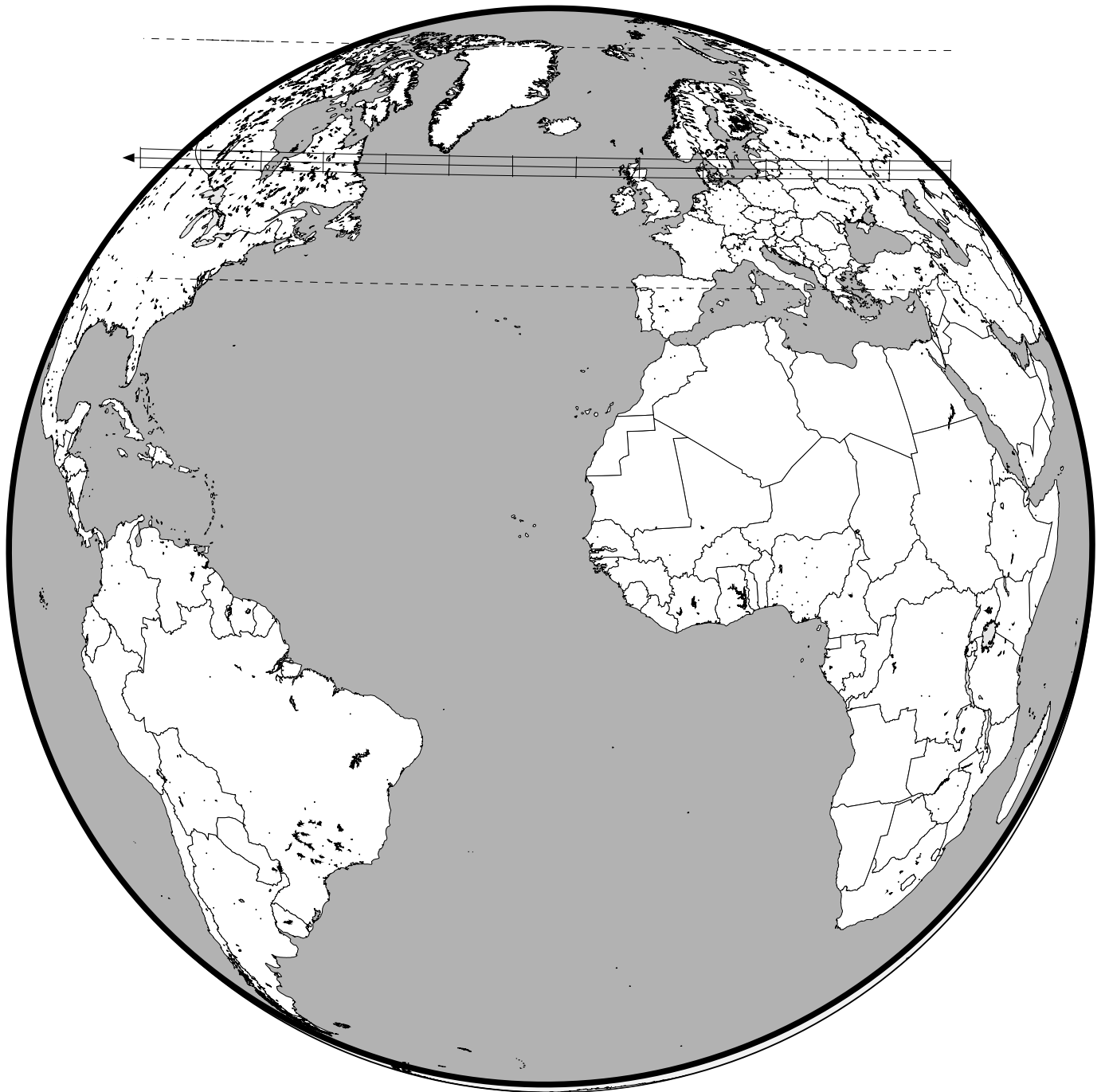
2023 dec 23 1^h39.3^m U.T.

Planet:	$a = 3.11, e = 0.07$	Star:	Source cat. EDR3
V. mag. = 10.99	Diam. = 219.0 km = 0.16"	$\alpha = 6^h19^m29.367^s$	$\delta = +13^\circ29'20.34''$
$\mu = 31.24''/h$	$\pi = 4.53''$ Ref. = EG2021	Vmag = 11.72	Bmag = 11.94
$\Delta m = 0.5$	Max. dur. = 17.9s	Sun : 169°	Moon : 53° , 83%



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2023 dec 23 1^h39.3^m U.T.



1h33m00s – 1h46m00s; int. 1m