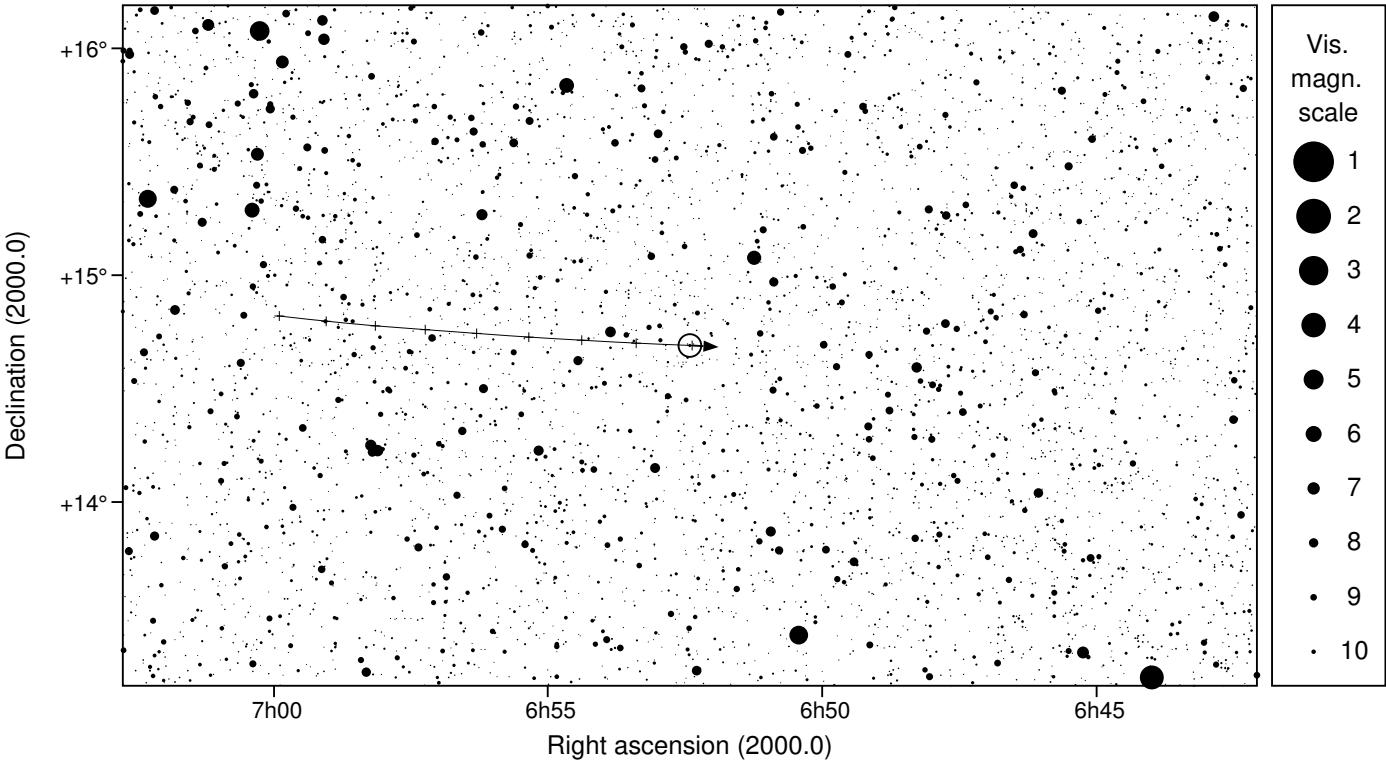
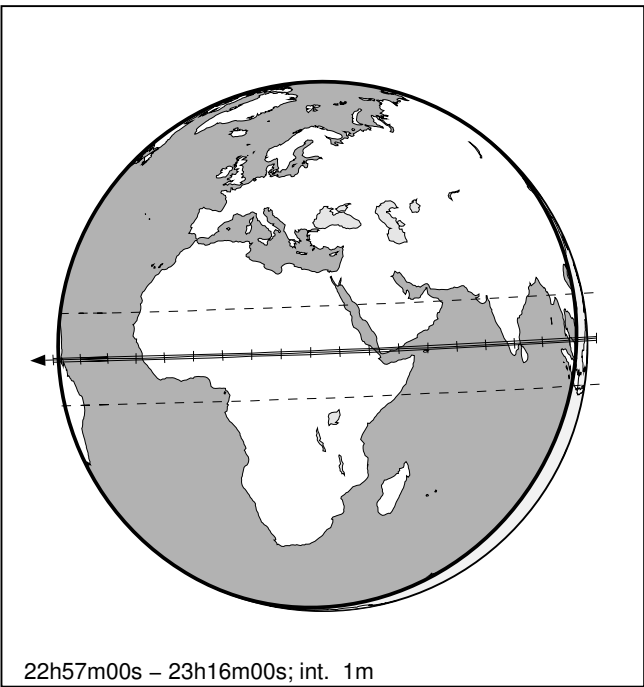
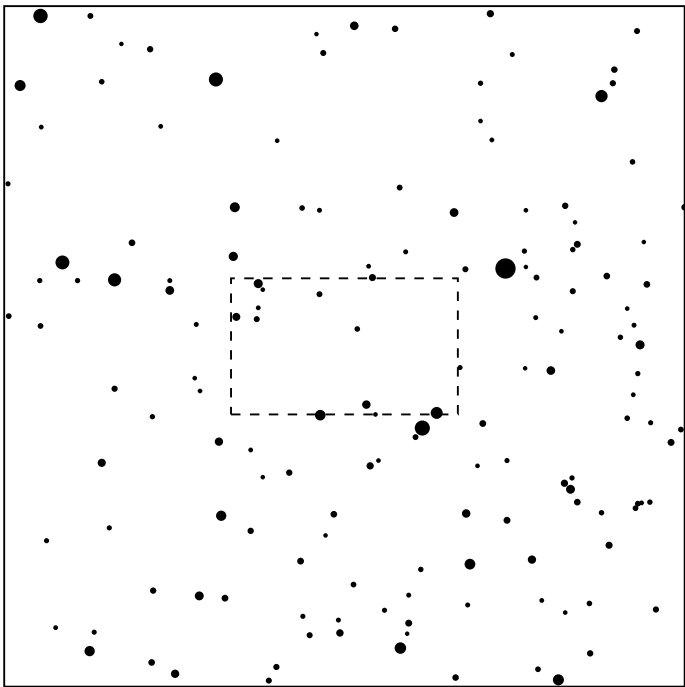


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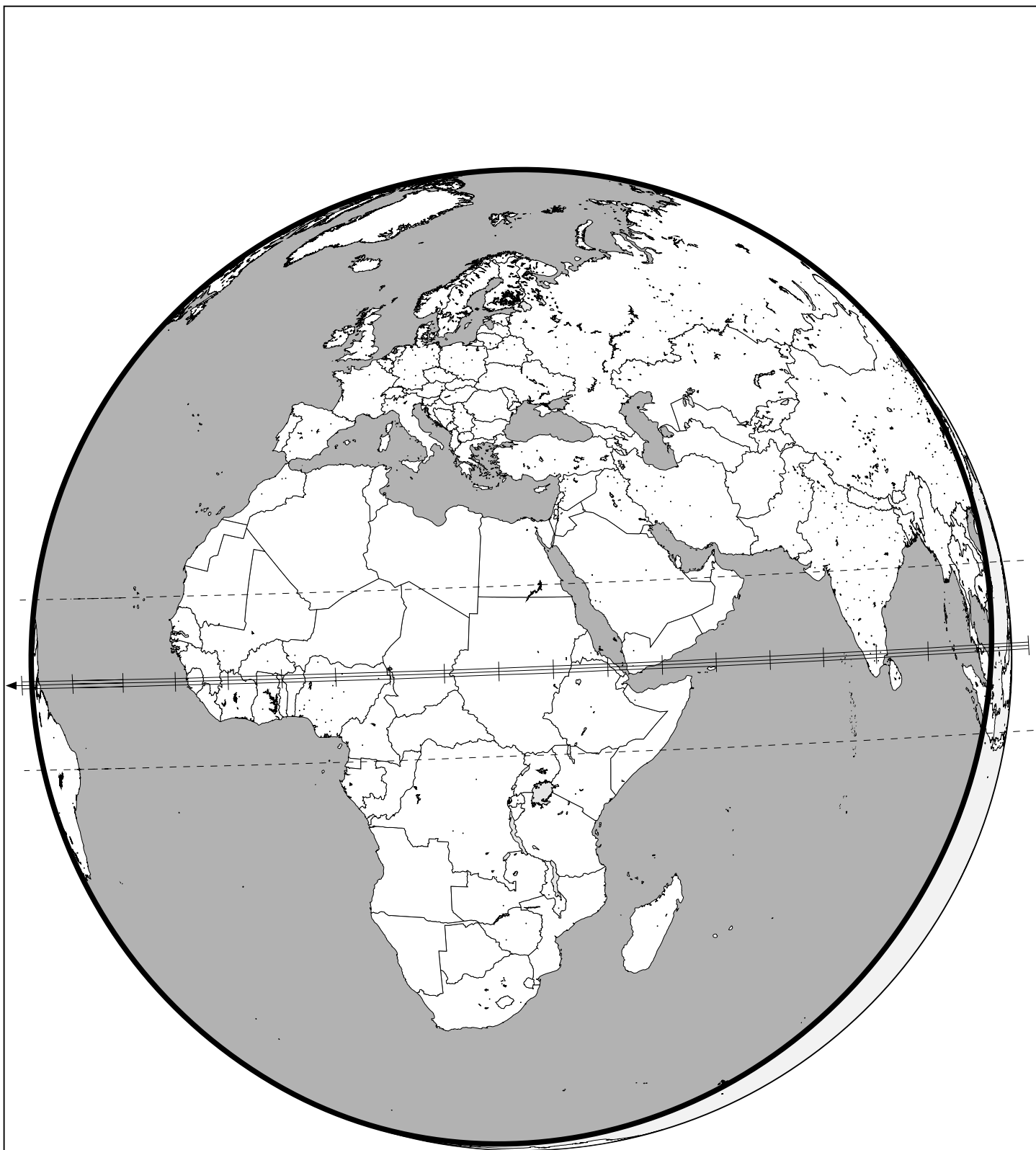
2023 dec 17 23^h 6.6^m U.T.

Planet:	$a = 2.27, e = 0.12$	Star:	Source cat. EDR3
V. mag. = 12.37	Diam. = 89.3 km = 0.08"	$\alpha = 6^{\text{h}}52^{\text{m}}24.825^{\text{s}}$	$\delta = +14^{\circ}41'26.43''$
$\mu = 36.96''/\text{h}$	$\pi = 5.75''$ Ref. = EG2021	Vmag = 10.73	Bmag = 10.77
$\Delta m = 1.9$	Max. dur. = 7.8s	Sun : 160°	Moon : 130° , 30%



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2023 dec 17 23^h 6.6^m U.T.



22h57m00s – 23h16m00s; int. 1m