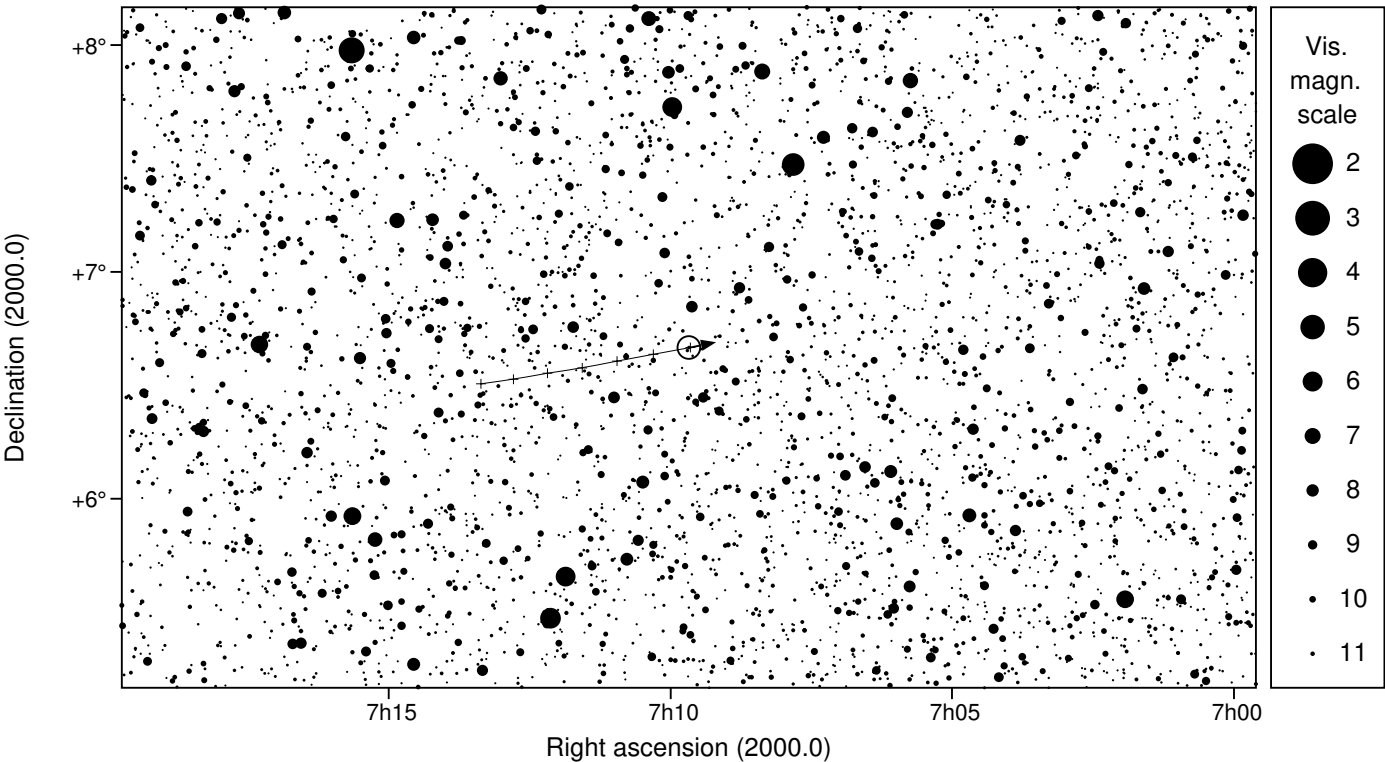
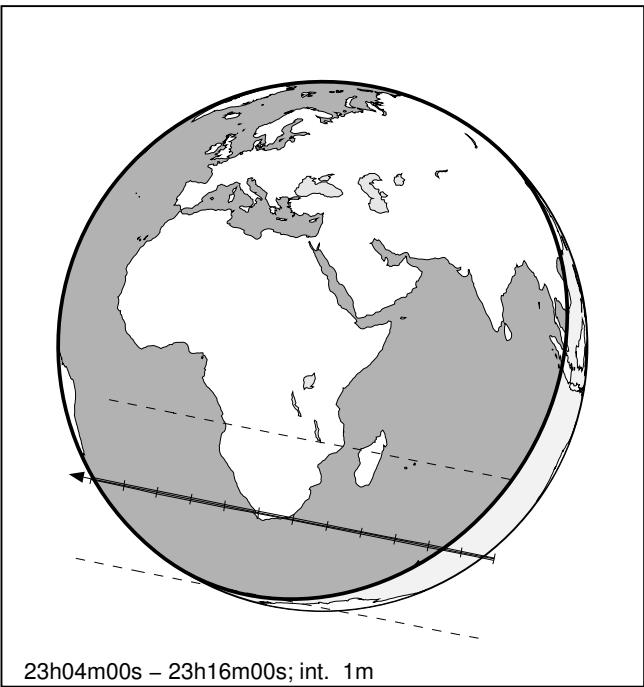
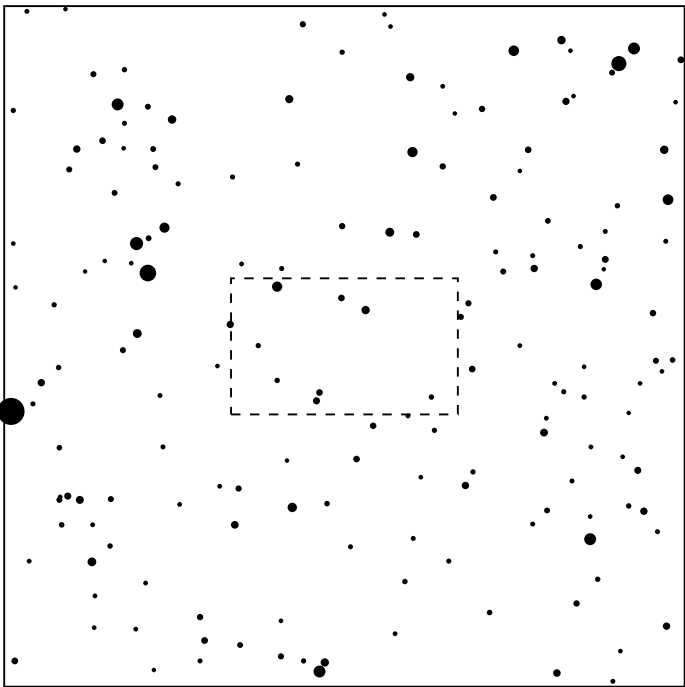


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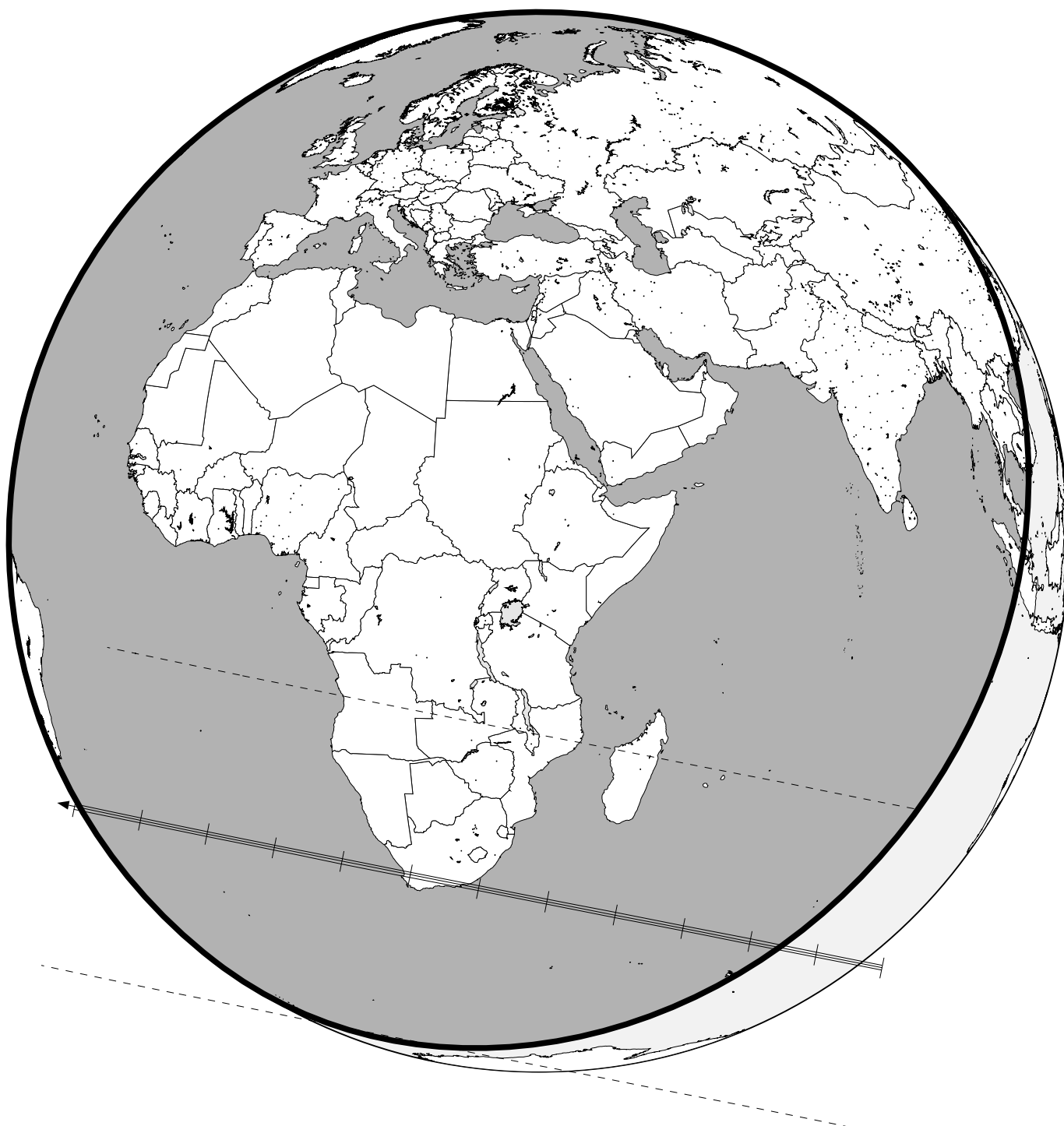
2023 dec 15 23^h10.1^m U.T.

Planet:	$a = 3.23, e = 0.10$	Star:	Source cat. EDR3
V. mag. = 14.87	Diam. = 60.0 km = 0.03"	$\alpha = 7^{\text{h}}09^{\text{m}}40.382^{\text{s}}$	$\delta = +6^{\circ}39'57.97''$
$\mu = 25.07''/\text{h}$	$\pi = 3.27''$ Ref. = EG2021	Vmag = 11.60	Bmag = 11.82
$\Delta m = 3.3$	Max. dur. = 4.4s	Sun : 151°	Moon : 155° , 12%



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2023 dec 15 23^h10.1^m U.T.



23h04m00s – 23h16m00s; int. 1m