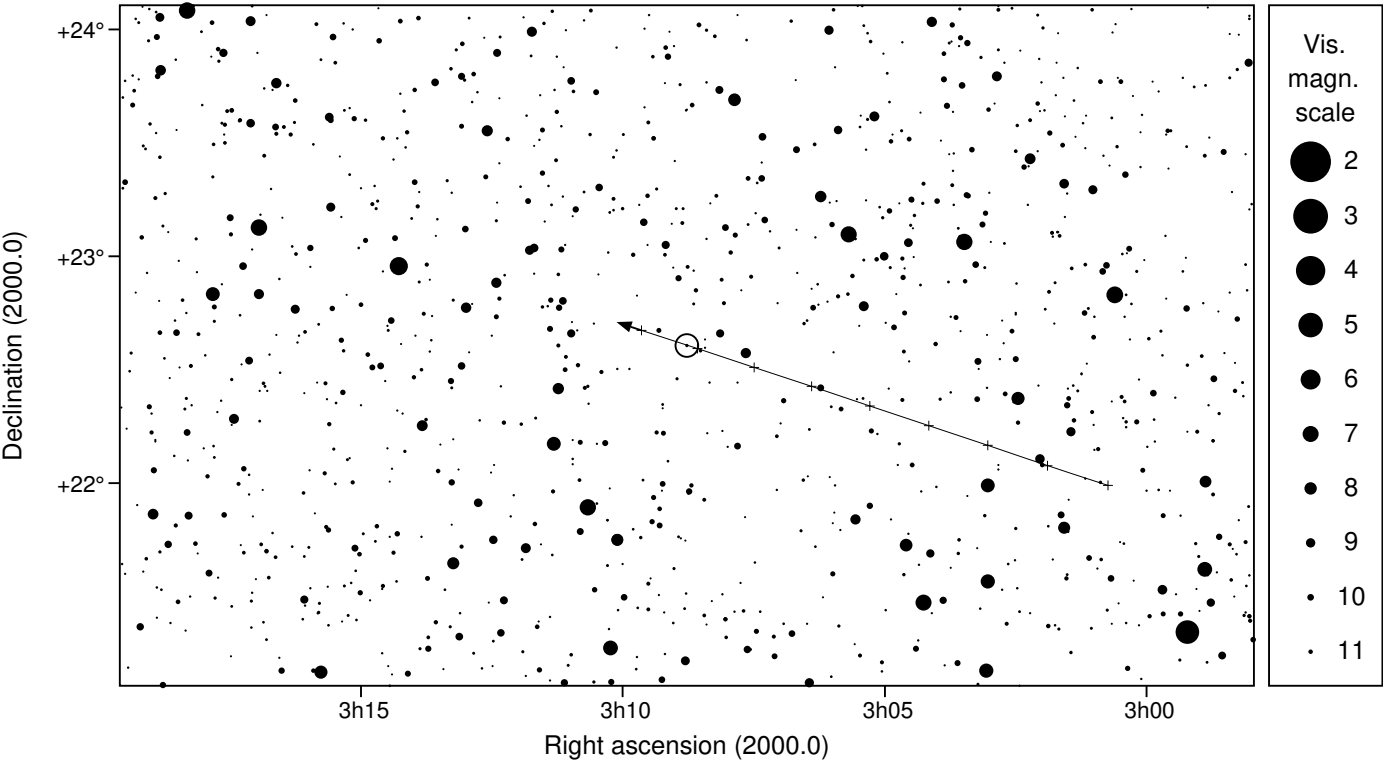
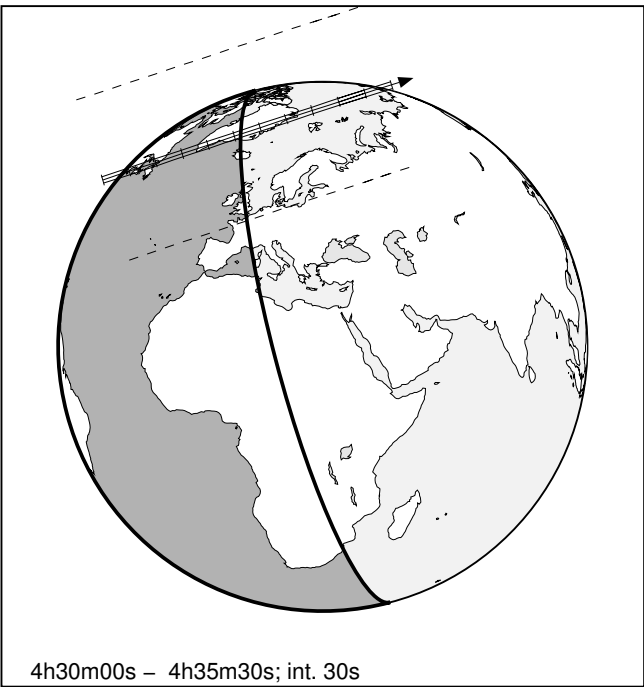
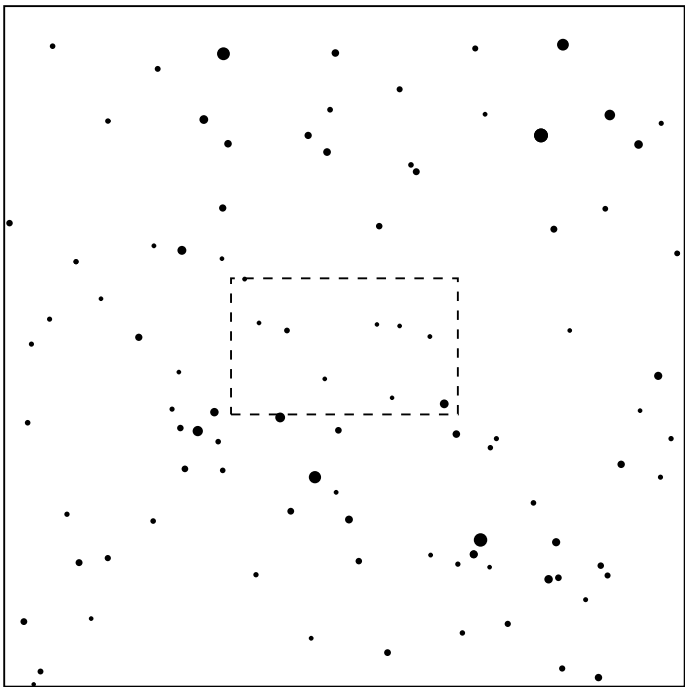


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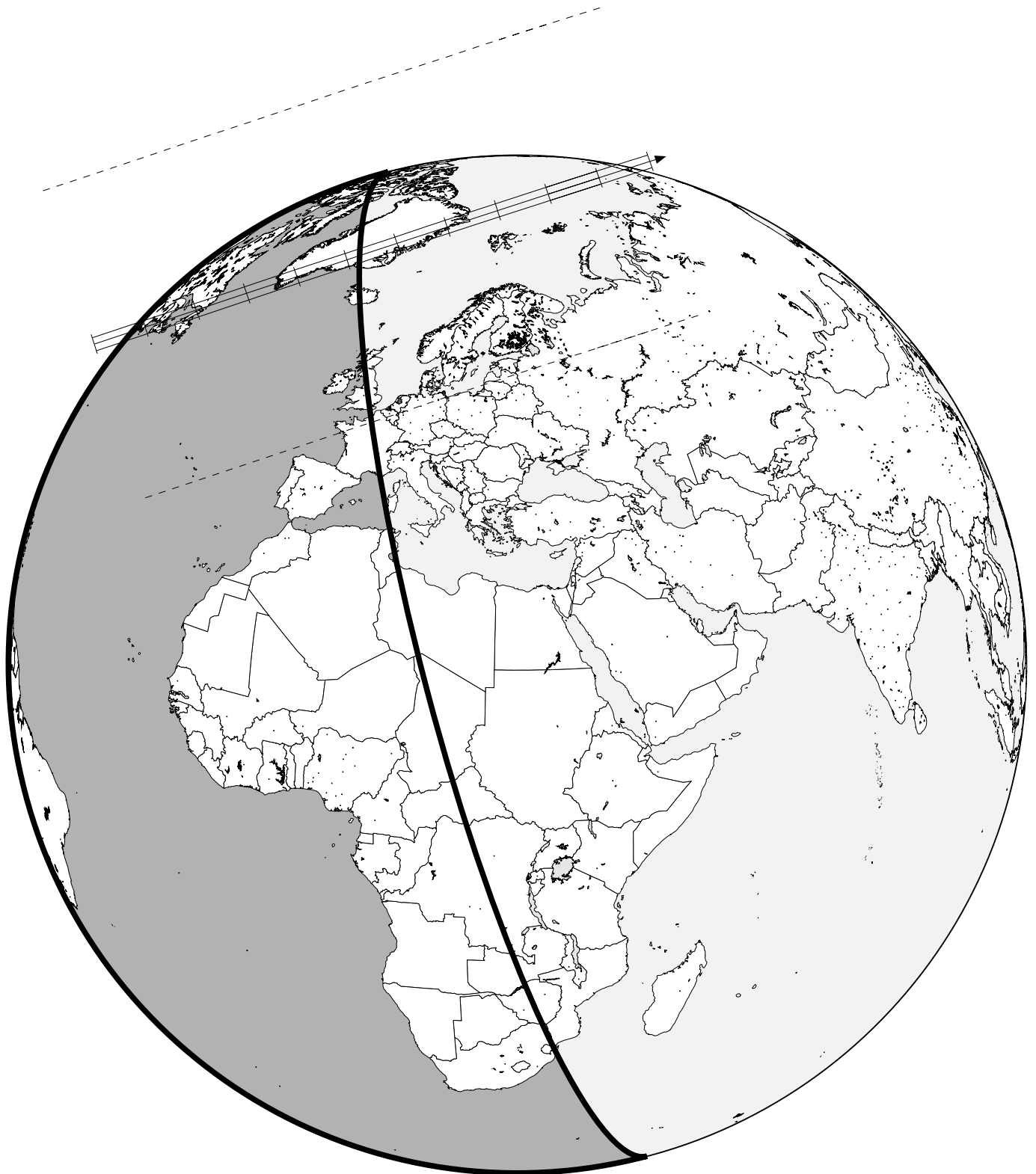
2023 aug 3 4^h32.8^m U.T.

Planet:	a = 3.05, e = 0.10	Star:	Source cat. EDR3
V. mag. = 13.07	Diam. = 169.0 km = 0.08"	$\alpha = 3^{\text{h}}08^{\text{m}}46.724^{\text{s}}$	$\delta = +22^{\circ}36'19.38''$
$\mu = 39.26''/\text{h}$	$\pi = 3.15''$ Ref. = EG2021	Vmag = 11.66	Bmag = 12.13
$\Delta m = 1.7$	Max. dur. = 7.6s	Sun : 79°	Moon : 81° , 97%



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2023 aug 3 4^h32.8^m U.T.



4h30m00s – 4h35m30s; int. 30s