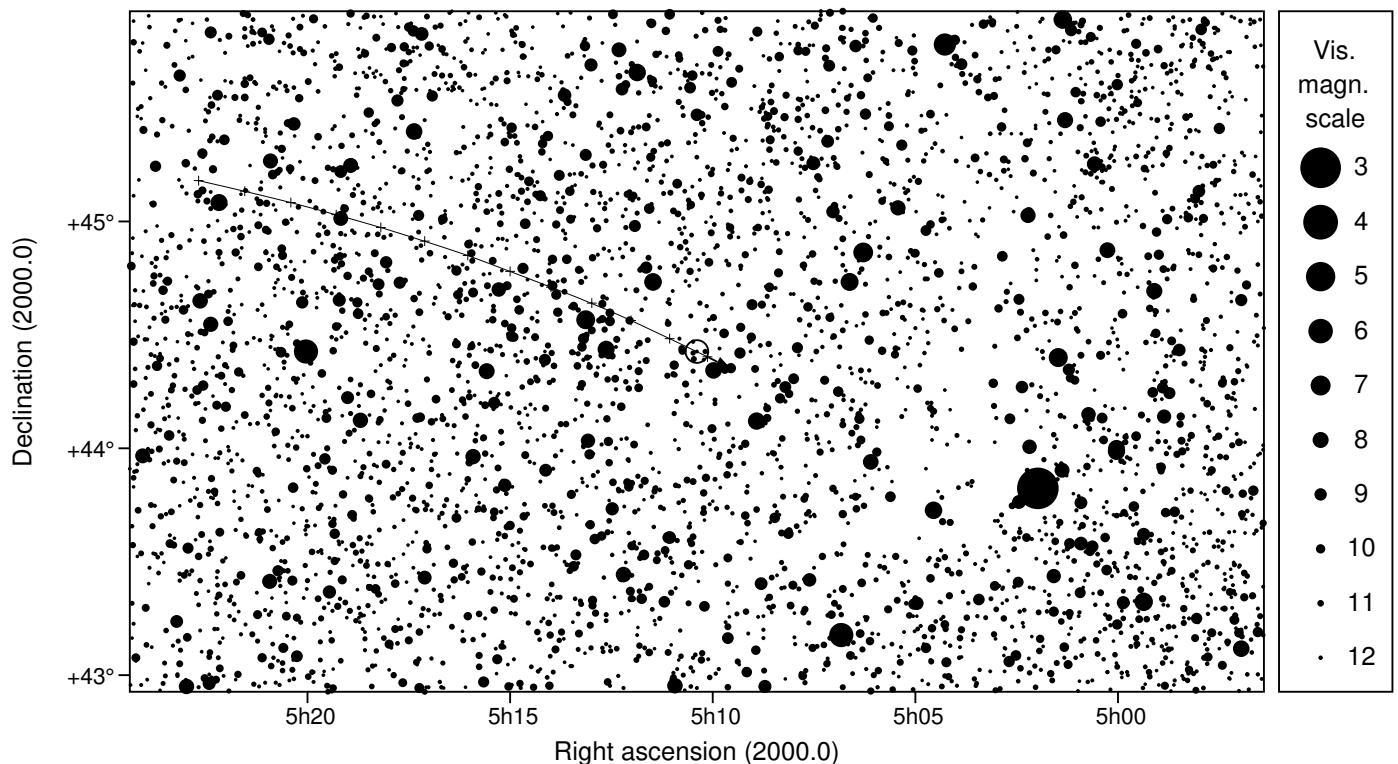
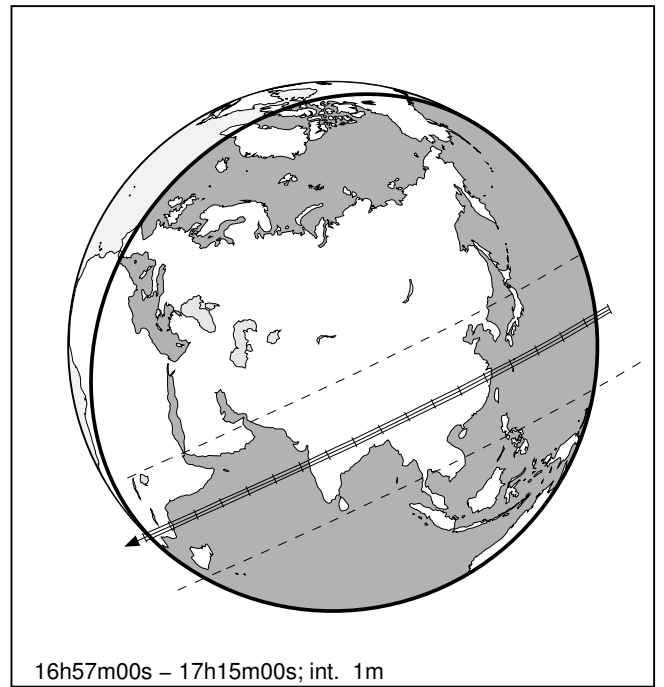
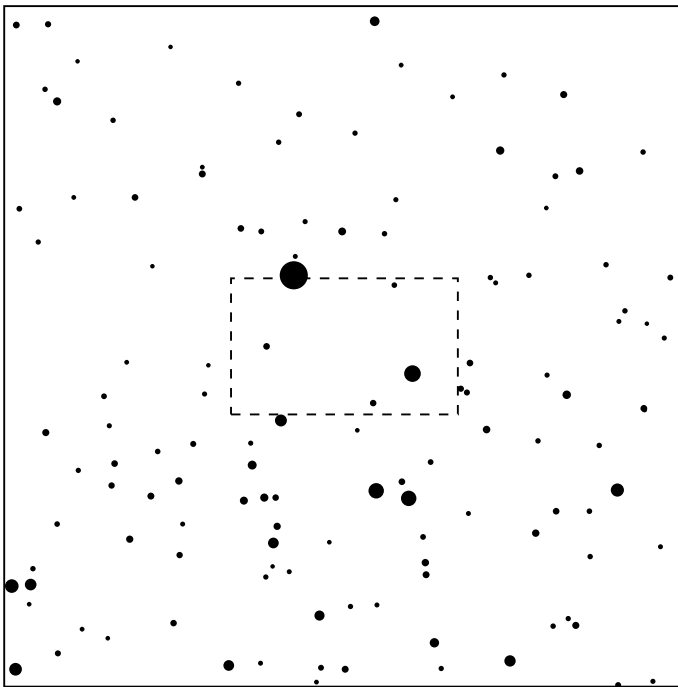


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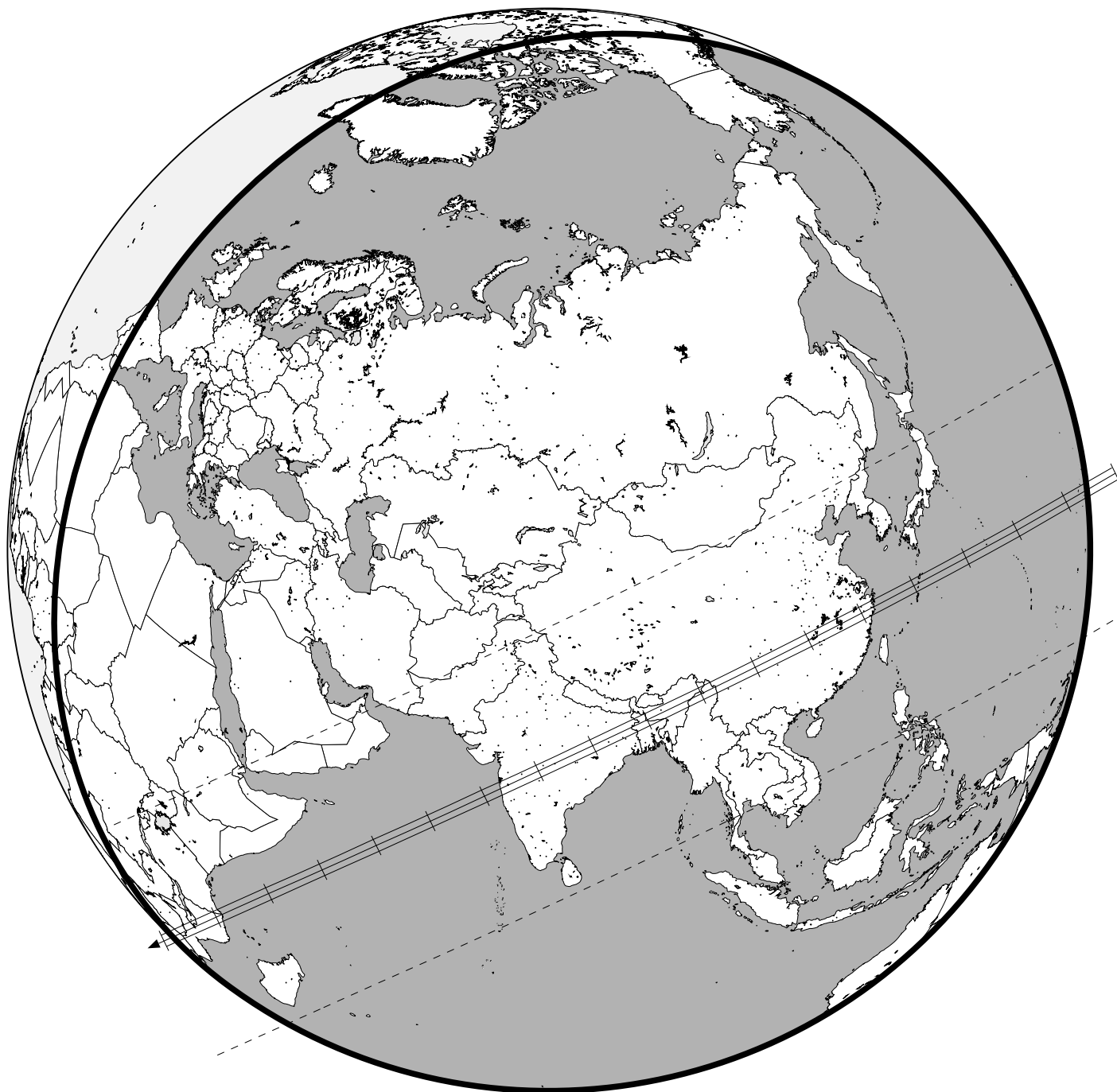
2023 jan 3 17^h 6.2^m U.T.

Planet:	$a = 2.99$, $e = 0.02$	Star:	Source cat. EDR3
V. mag. = 12.49	Diam. = 154.0 km = 0.10"	$\alpha = 5^{\text{h}}10^{\text{m}}23.525^{\text{s}}$	$\delta = +44^{\circ}25'33.99''$
$\mu = 27.57''/\text{h}$	$\pi = 4.29''$ Ref. = EG2021	Vmag = 12.34	Bmag = 13.03
$\Delta m = 0.8$	Max. dur. = 13.5s	Sun : 149°	Moon : 23° , 91%



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2023 jan 3 17^h 6.2^m U.T.



16h57m00s – 17h15m00s; int. 1m