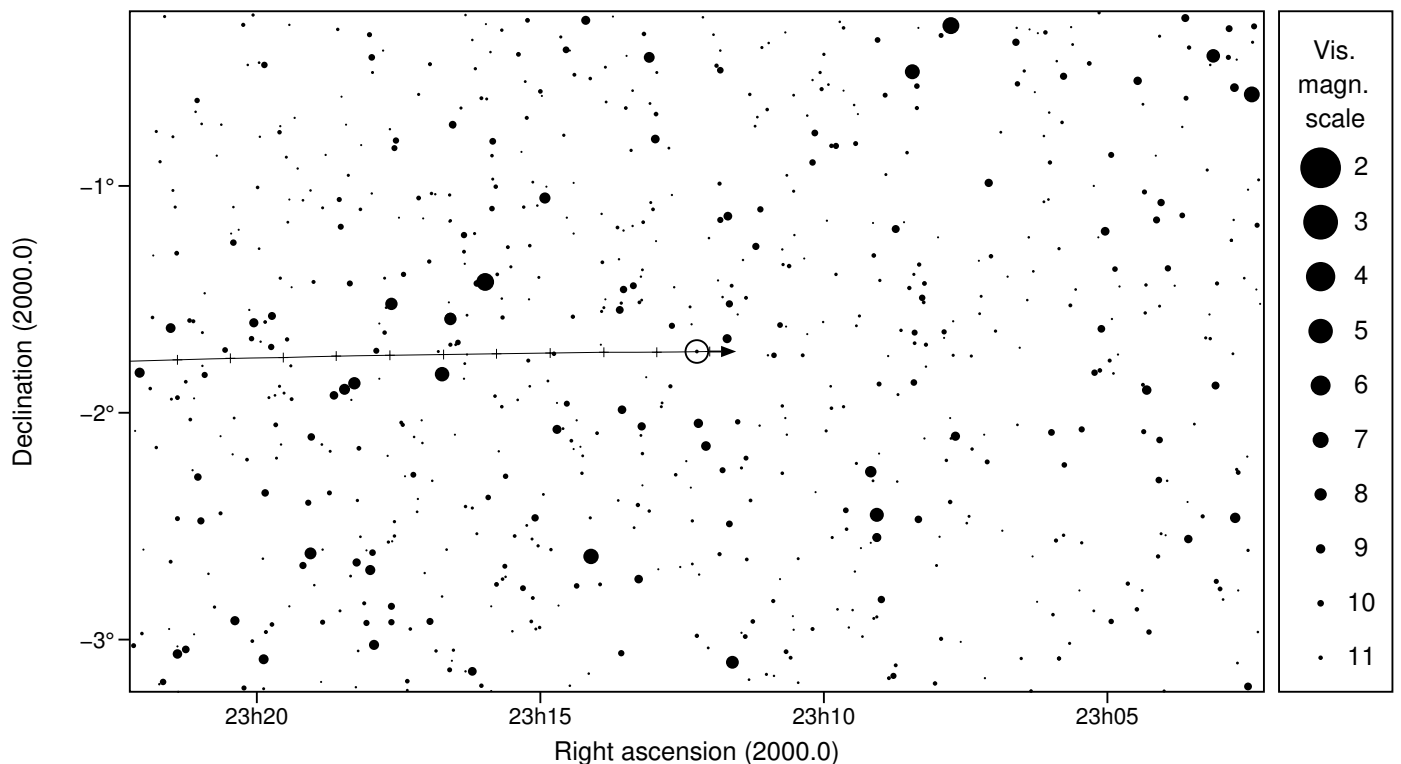
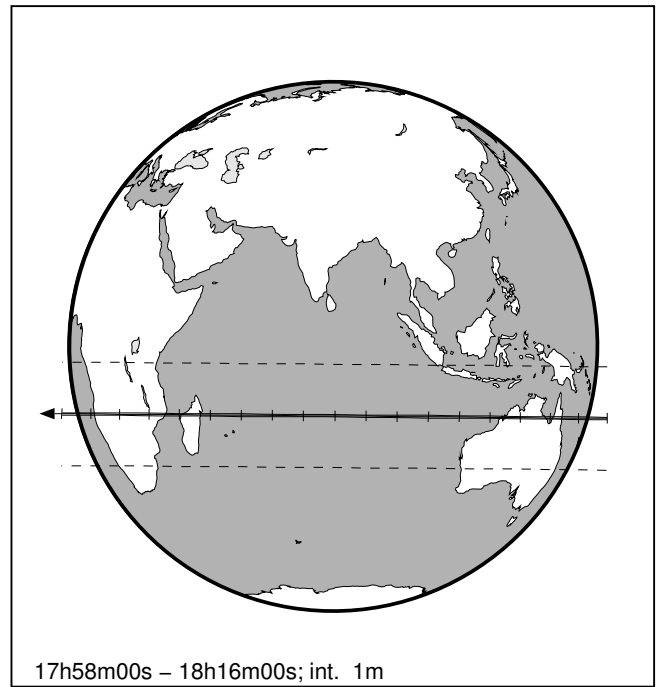
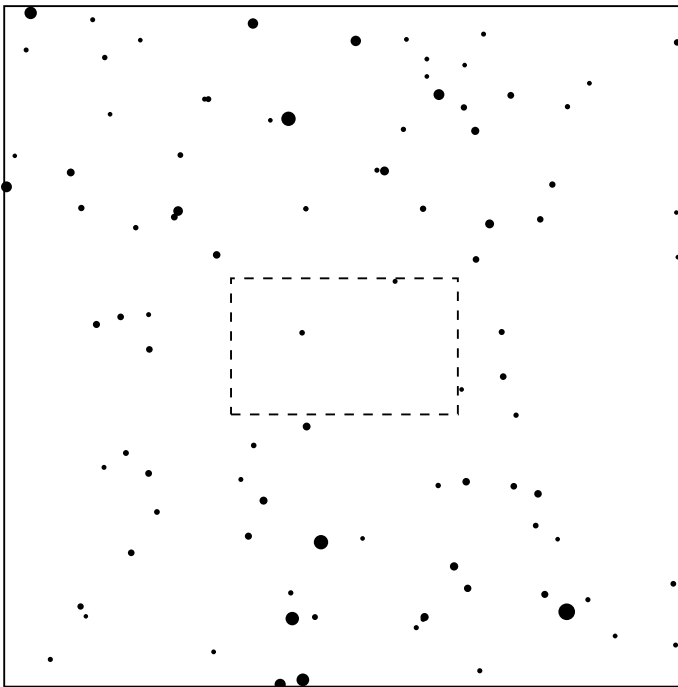


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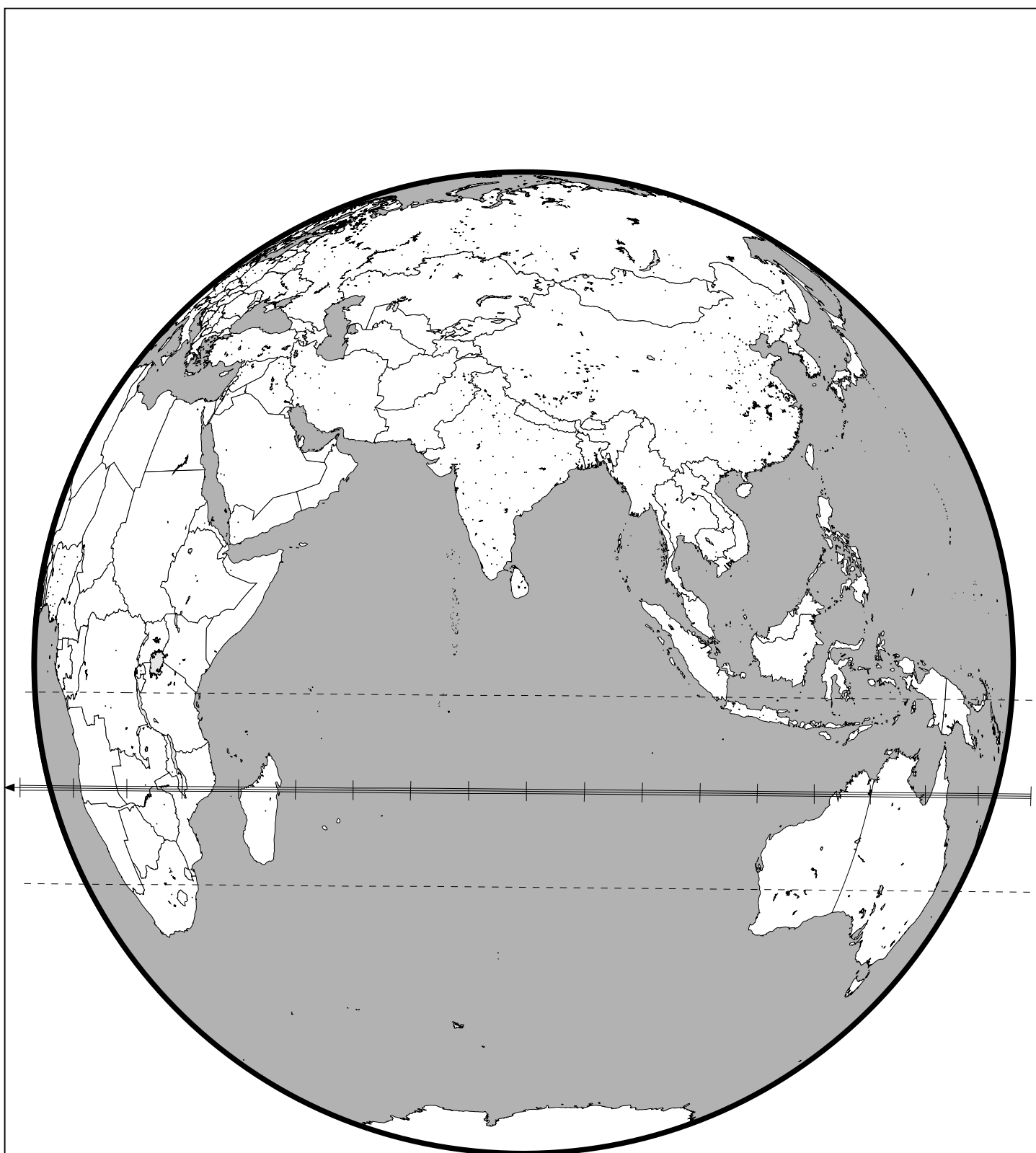
2023 sep 16 18^h 7.1^m U.T.

Planet:	$a = 3.10, e = 0.13$	Star:	Source cat. EDR3
V. mag. = 13.82	Diam. = 58.2 km = 0.05"	$\alpha = 23^{\text{h}}12^{\text{m}}14.465^{\text{s}}$	$\delta = -1^{\circ}43'52.86''$
$\mu = 35.01''/\text{h}$	$\pi = 5.12''$ Ref. = EG2021	Vmag = 11.37	Bmag = 11.64
$\Delta m = 2.6$	Max. dur. = 4.8s	Sun : 174°	Moon : 156° , 3%



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2023 sep 16 18^h 7.1^m U.T.



17h58m00s – 18h16m00s; int. 1m