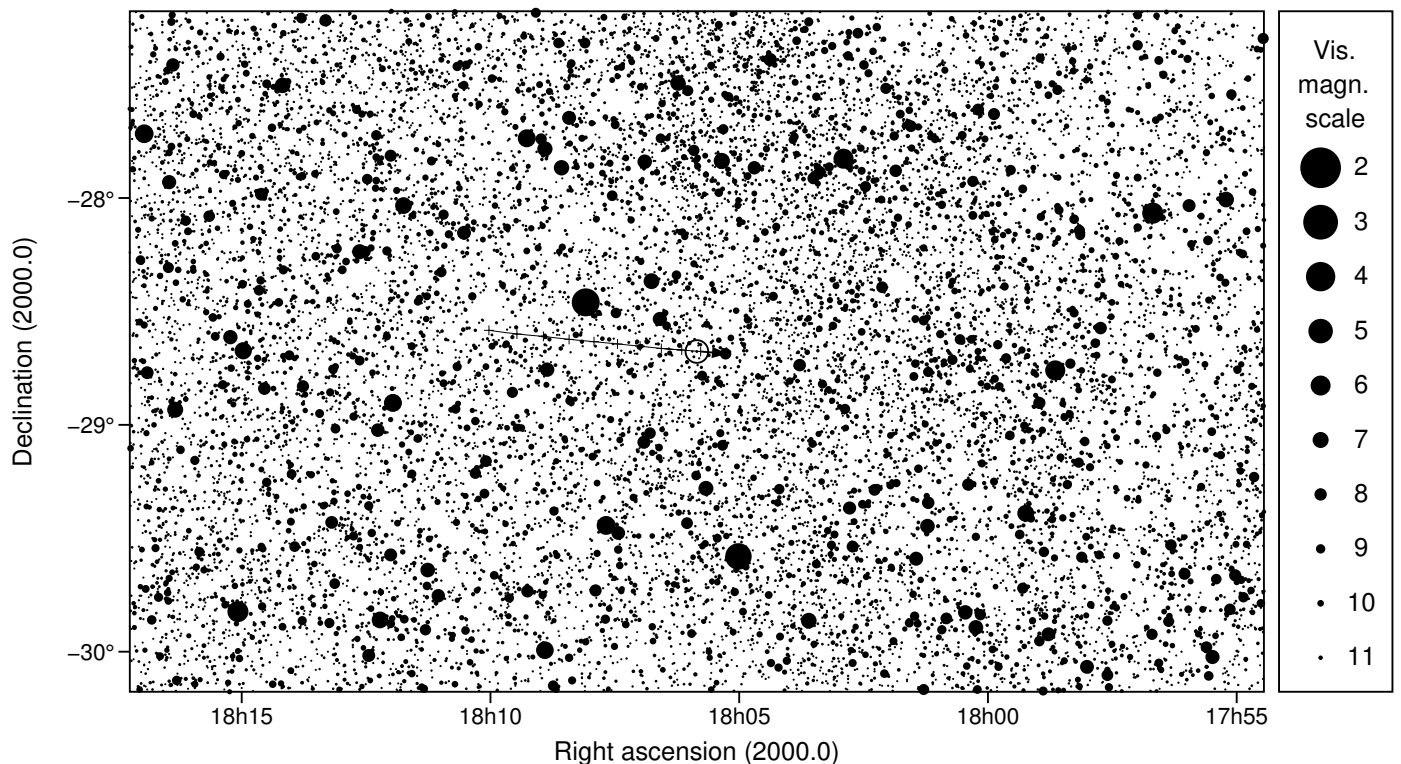
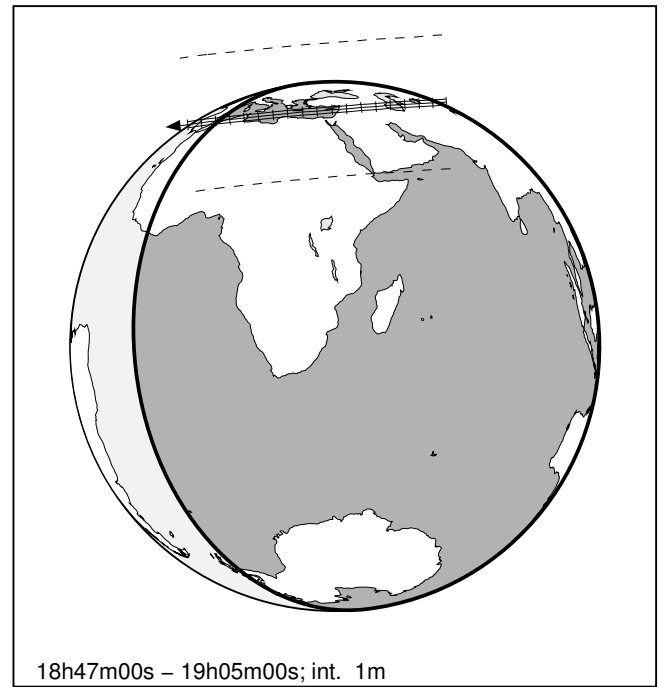
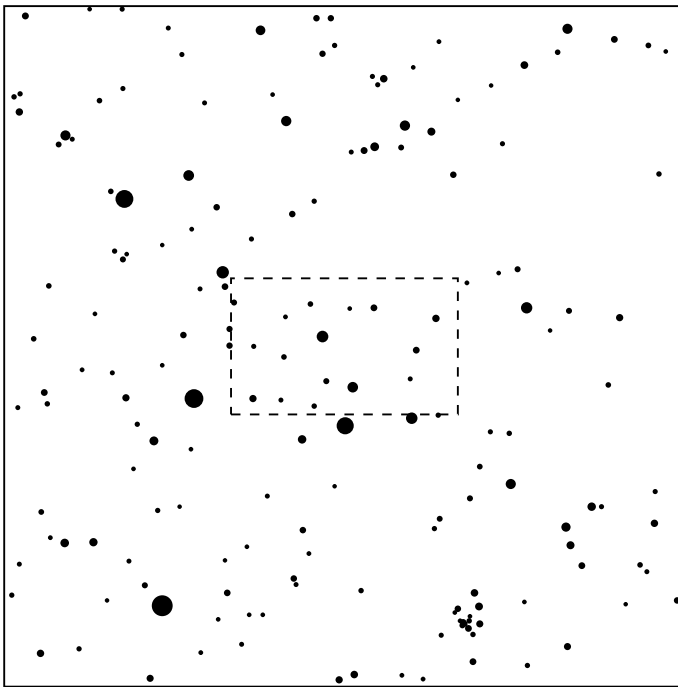


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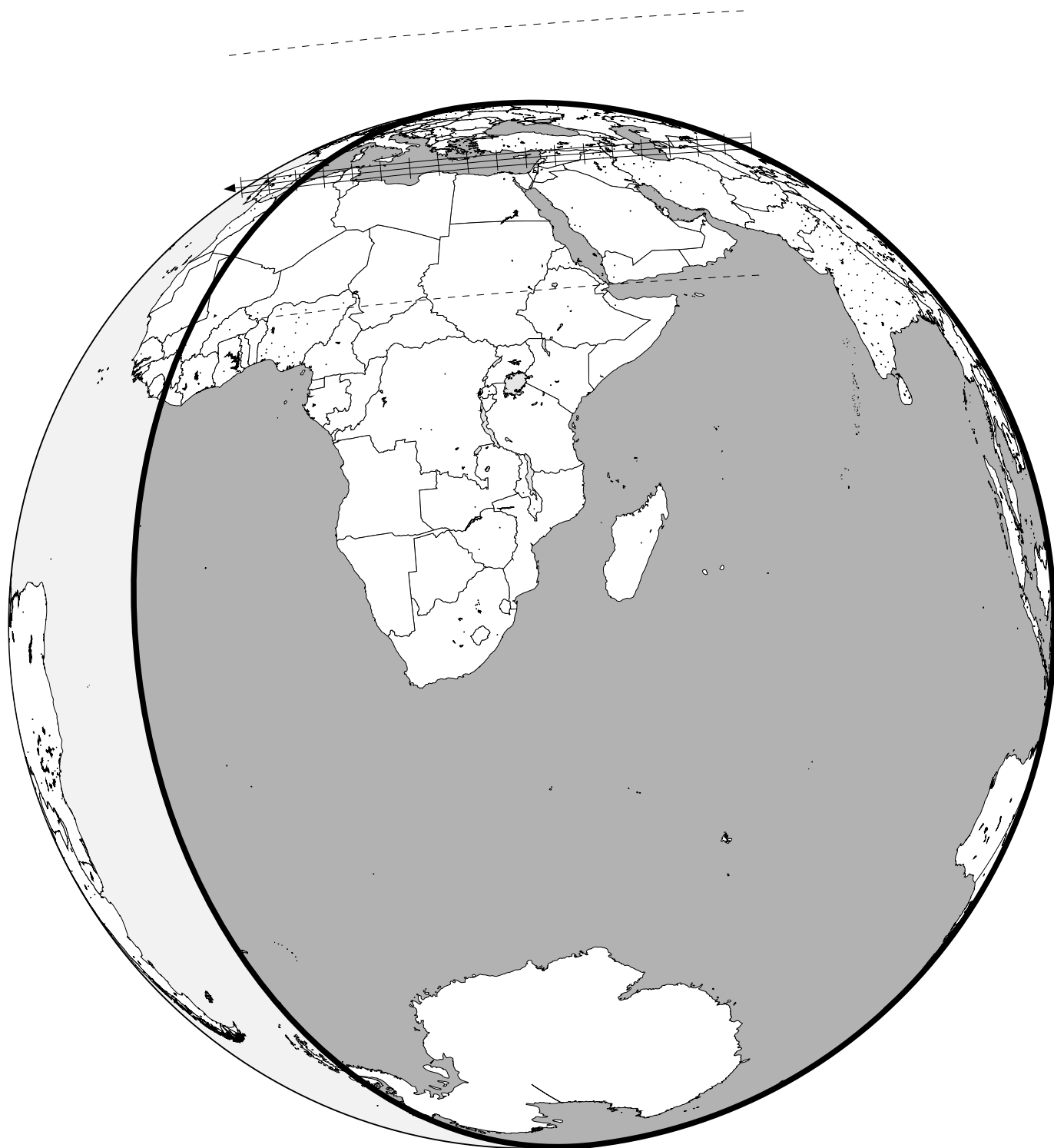
2023 aug 4 18^h56.2^m U.T.

Planet:	$a = 3.12, e = 0.03$	Star:	Source cat. EDR3
V. mag. = 11.46	Diam. = 146.0 km = 0.09"	$\alpha = 18^{\text{h}}05^{\text{m}}51.261^{\text{s}}$	$\delta = -28^{\circ}40'31.36''$
$\mu = 12.38''/\text{h}$	$\pi = 3.95''$ Ref. = EG2021	Vmag = 11.95	Bmag = 12.17
$\Delta m = 0.5$	Max. dur. = 26.3s	Sun : 139°	Moon : 83° , 87%



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2023 aug 4 18^h56.2^m U.T.



18h47m00s – 19h05m00s; int. 1m