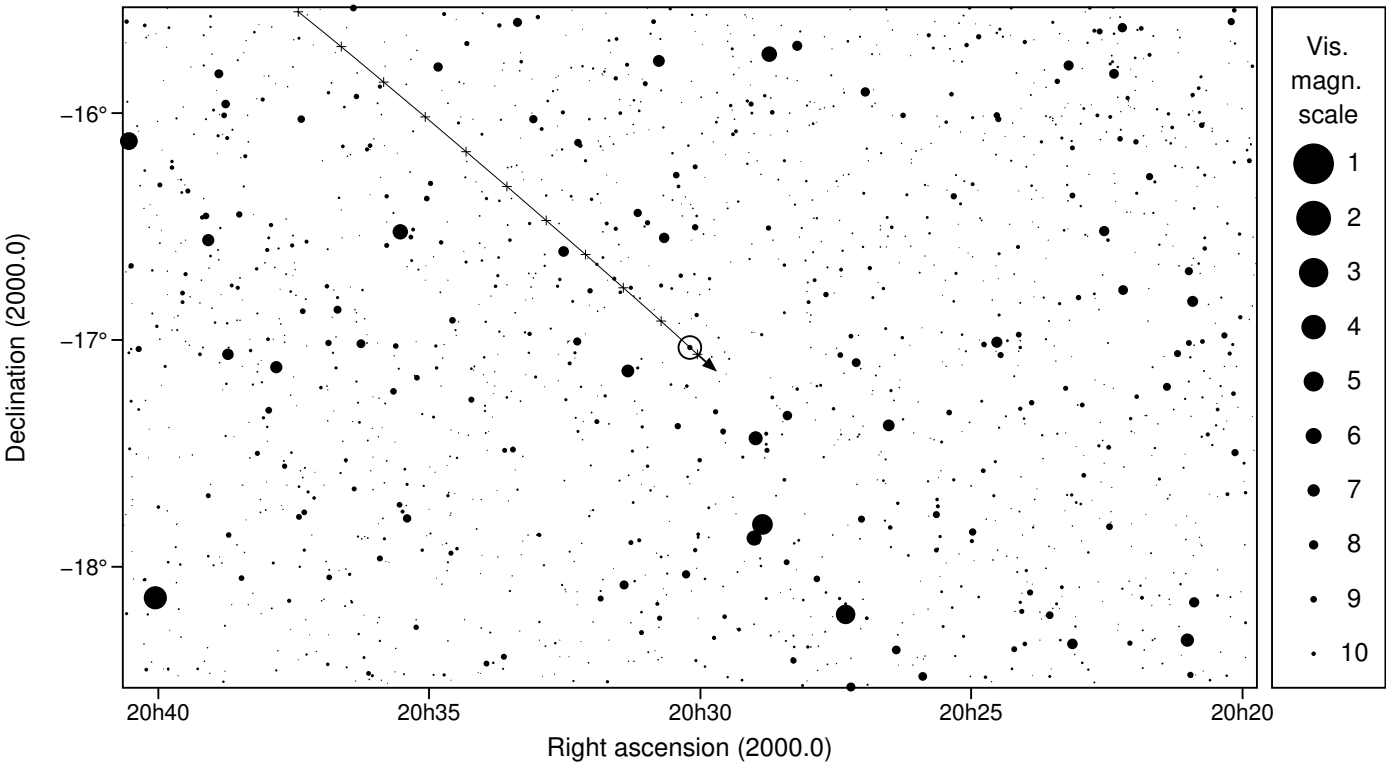
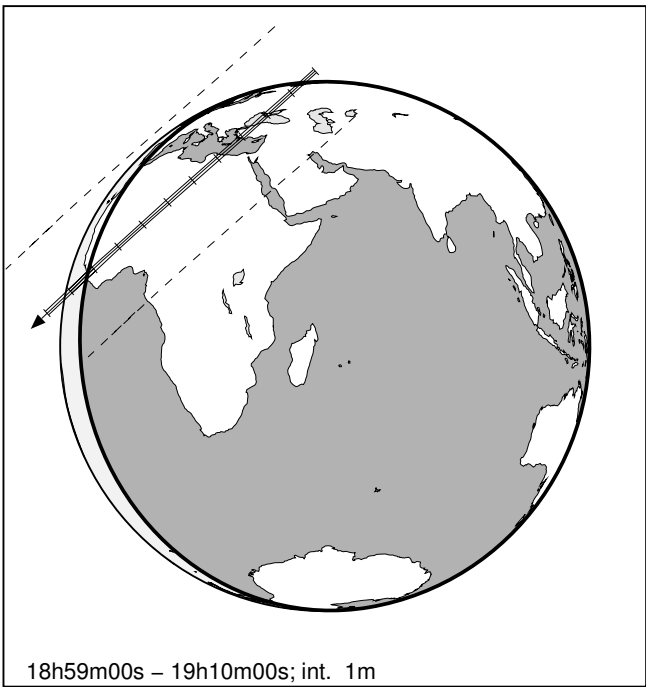
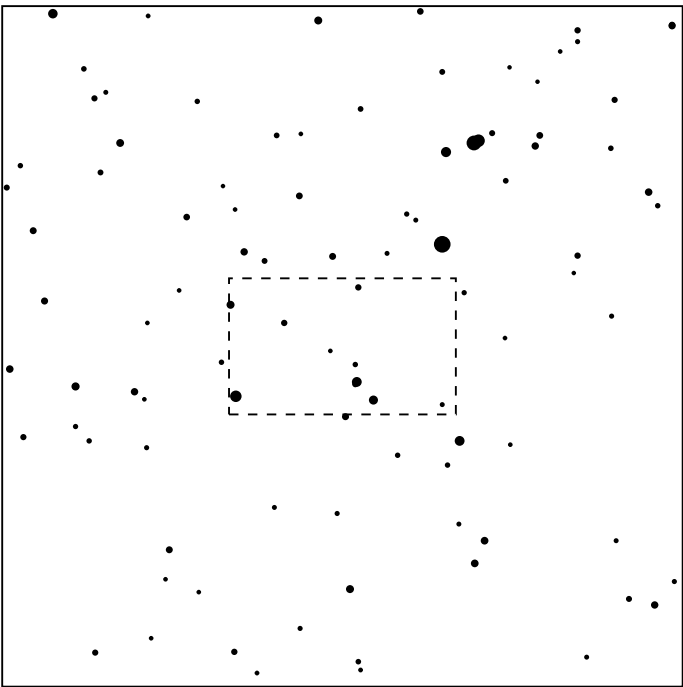


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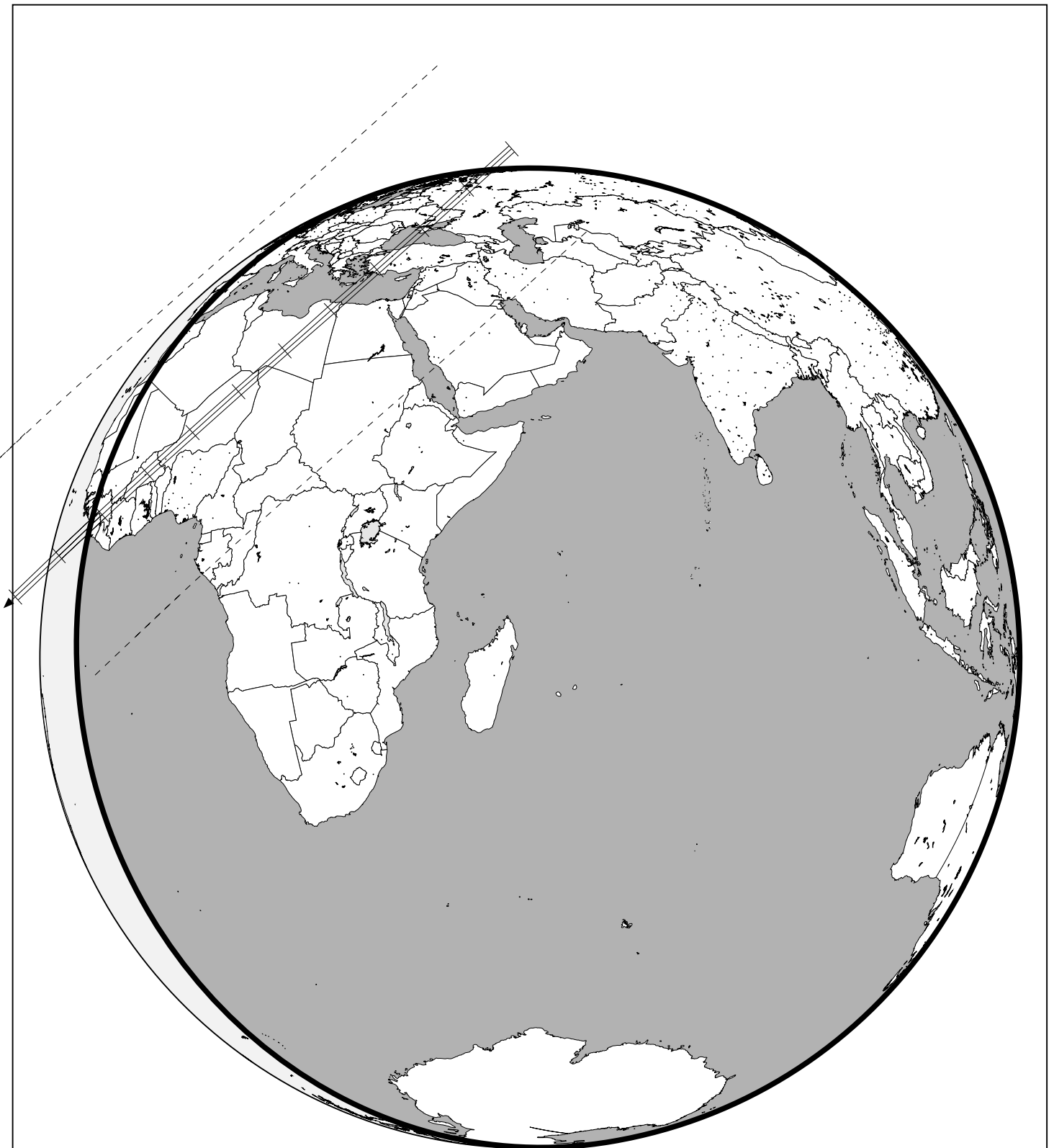
2023 aug 21 19^h 4.4^m U.T.

Planet:	$a = 2.74, e = 0.14$	Star:	Source cat. EDR3
V. mag. = 12.91	Diam. = 110.0 km = 0.08"	$\alpha = 20^{\text{h}}30^{\text{m}}11.597^{\text{s}}$	$\delta = -17^{\circ}02'03.22''$
$\mu = 32.34''/\text{h}$	$\pi = 4.39''$ Ref. = EG2021	Vmag = 9.64	Bmag = 10.00
$\Delta m = 3.3$	Max. dur. = 8.4s	Sun : 157°	Moon : 98° , 24%



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2023 aug 21 19^h 4.4^m U.T.



18h59m00s – 19h10m00s; int. 1m