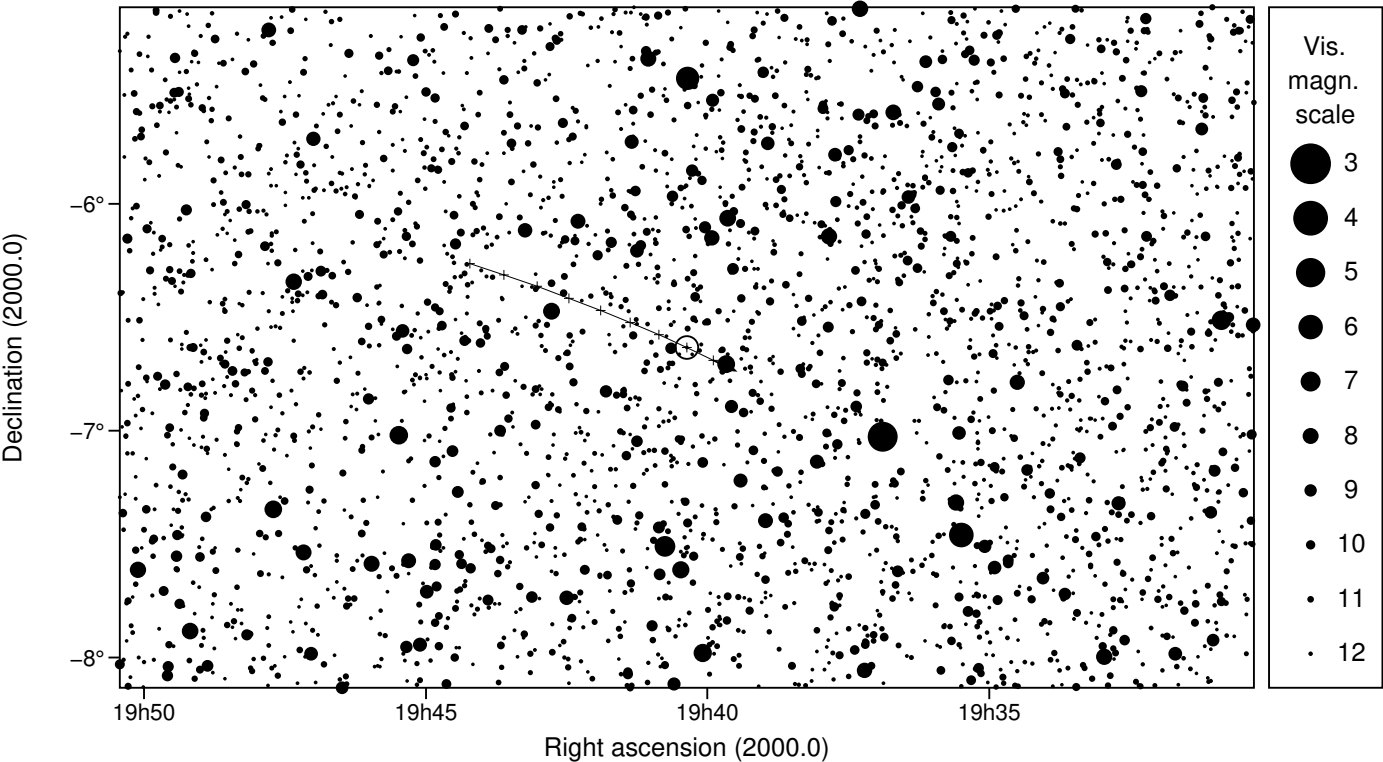
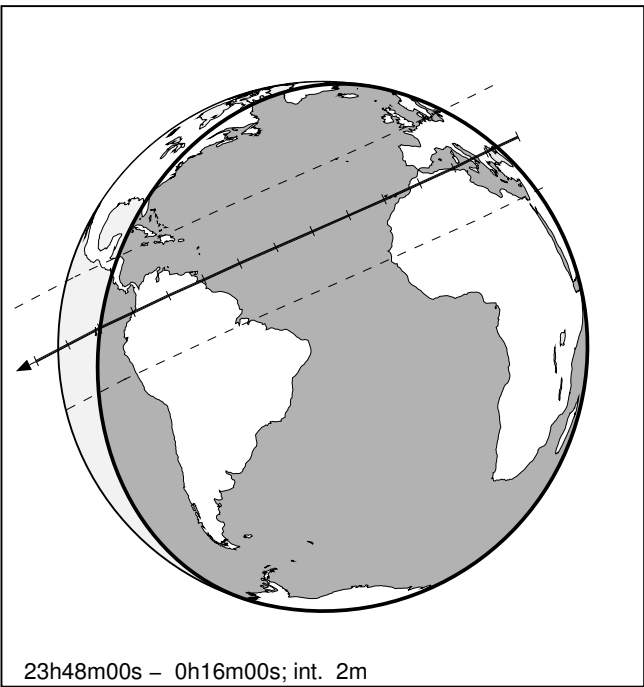
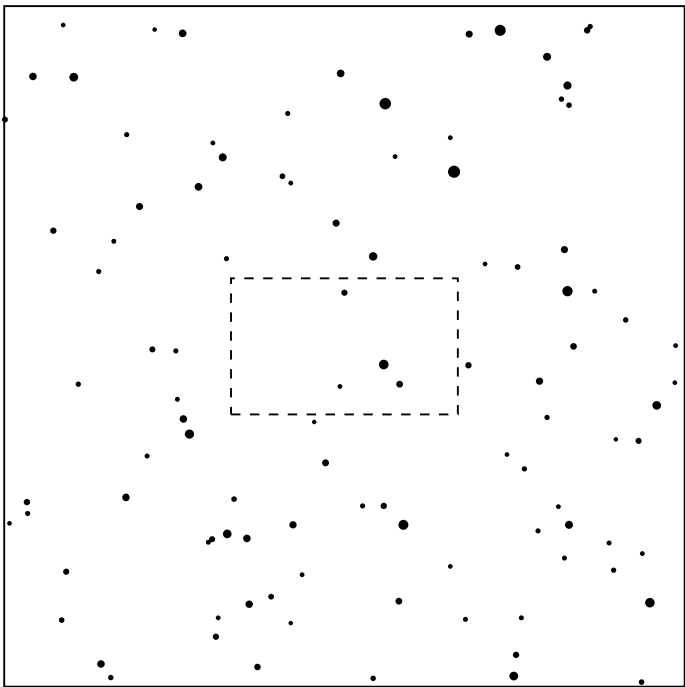


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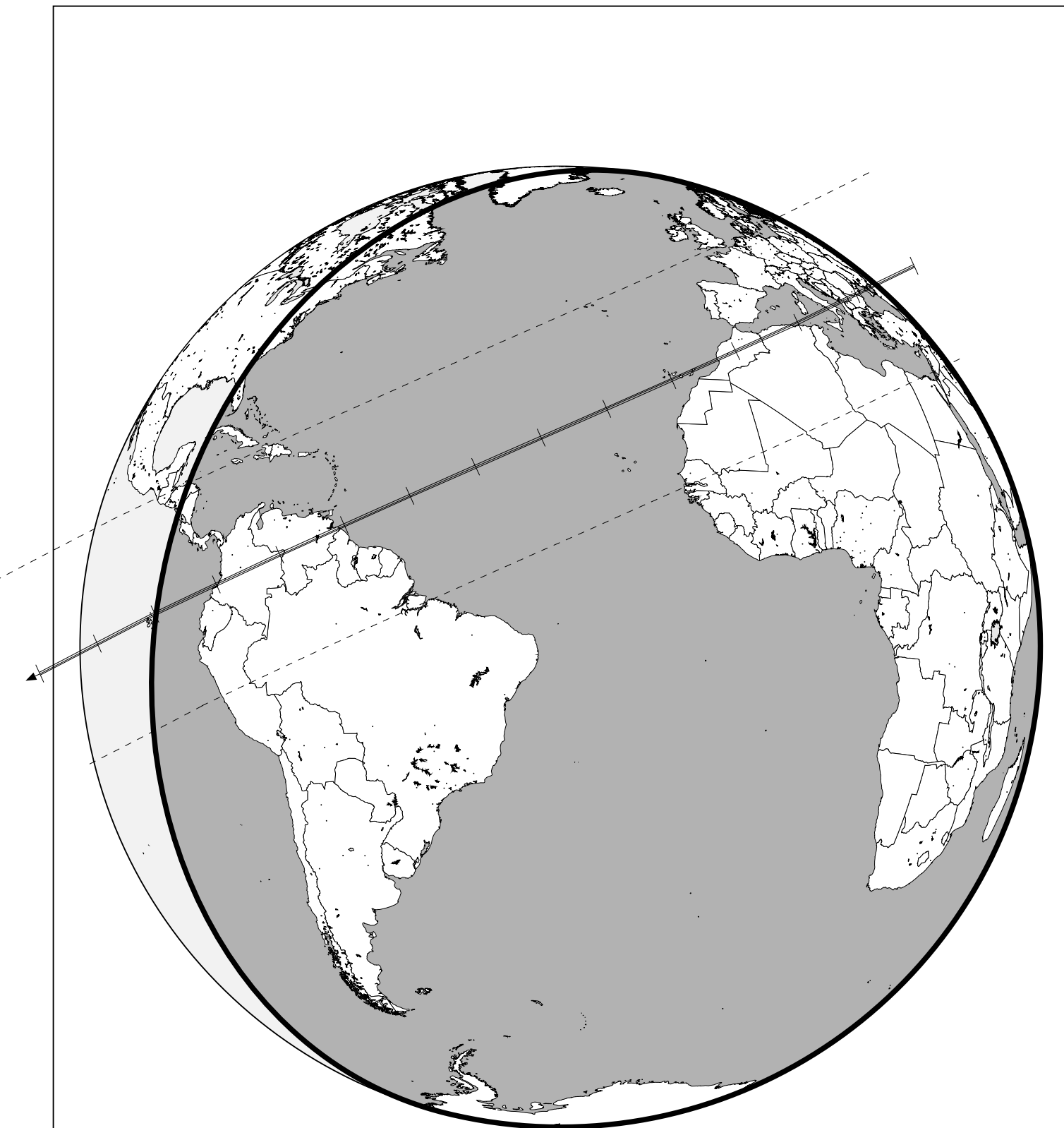
2023 aug 19 0^h 2.0^m U.T.

Planet:	a = 3.16, e = 0.14	Star:	Source cat. EDR3
V. mag. = 14.12	Diam. = 40.6 km = 0.03"	$\alpha = 19^{\text{h}}40^{\text{m}}21.905^{\text{s}}$	$\delta = -6^{\circ}38'04.32''$
$\mu = 19.83''/\text{h}$	$\pi = 4.65''$ Ref. = EG2021	Vmag = 12.41	Bmag = 13.08
$\Delta m = 1.9$	Max. dur. = 5.4s	Sun : 147°	Moon : 120° , 6%



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2023 aug 19 0^h 2.0^m U.T.



23h48m00s – 0h16m00s; int. 2m