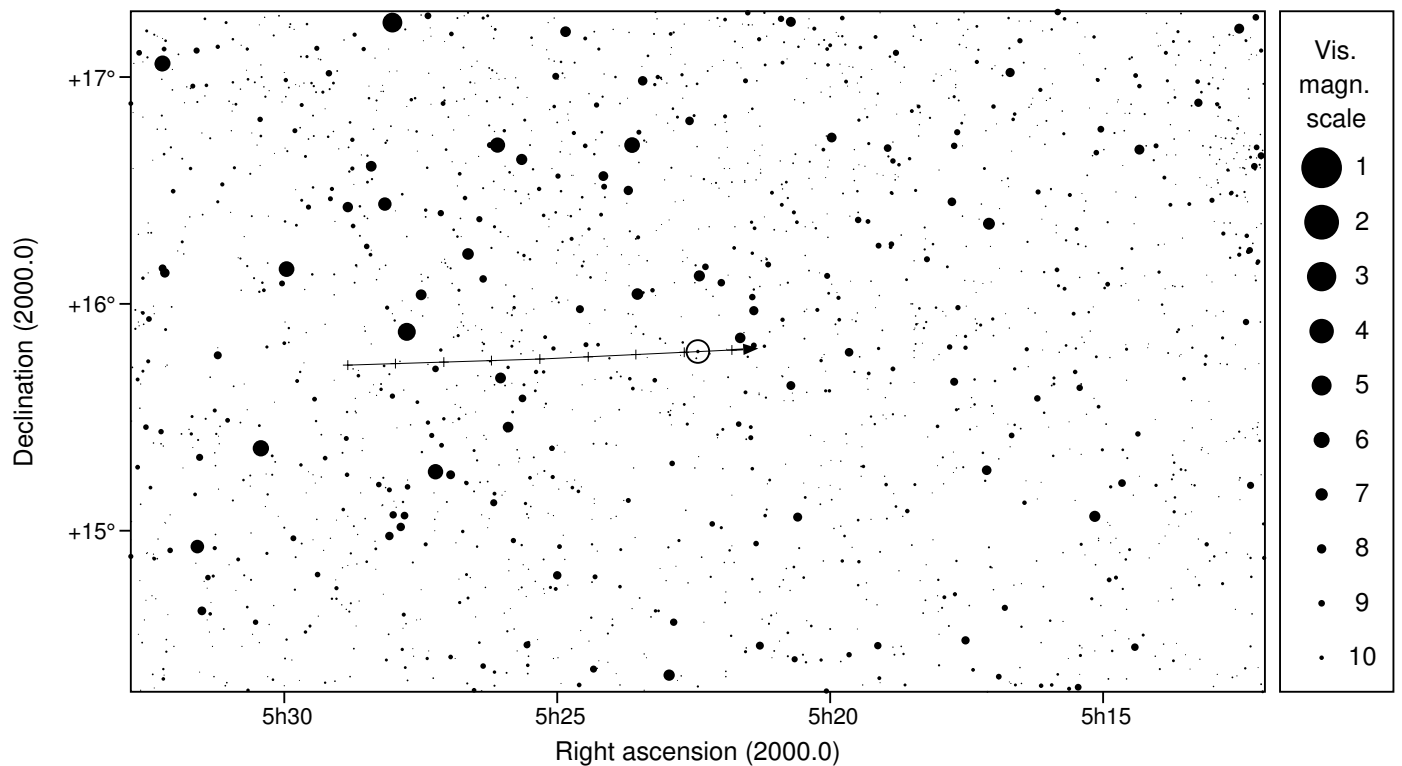
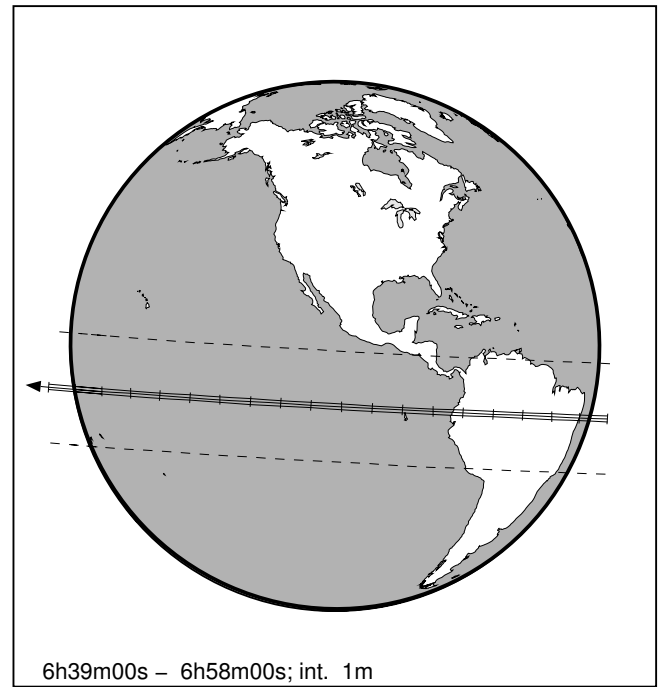
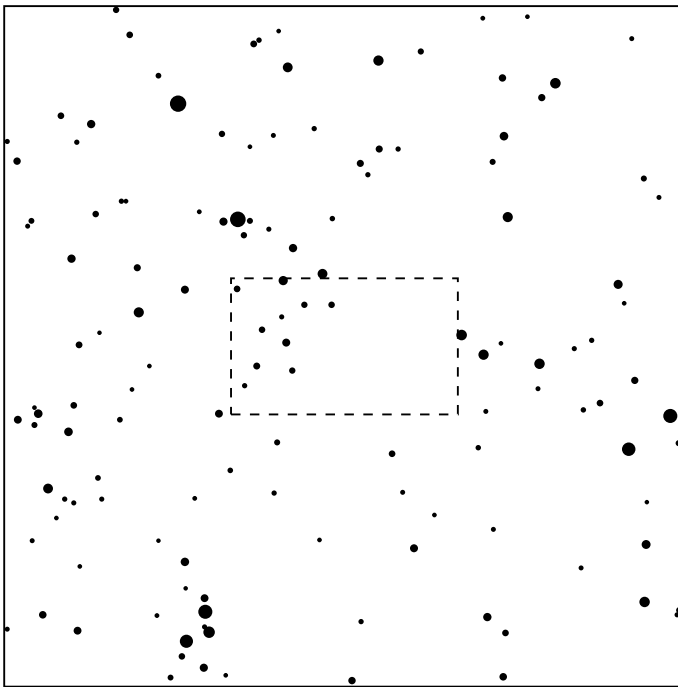


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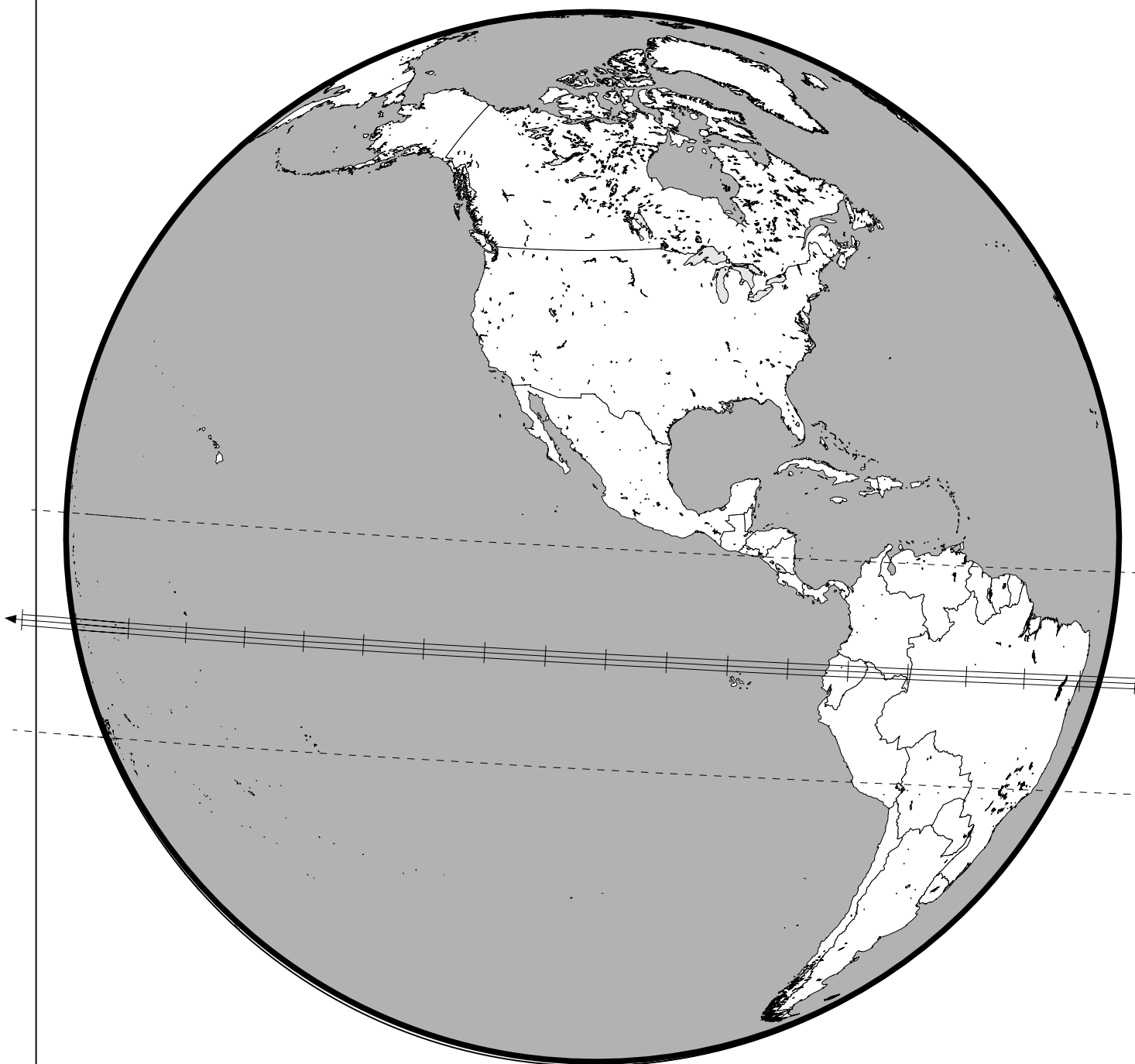
2023 dec 17 6^h48.3^m U.T.

Planet:	$a = 3.10, e = 0.11$	Star:	Source cat. EDR3
V. mag. = 12.00	Diam. = 131.0 km = 0.10"	$\alpha = 5^{\text{h}}22^{\text{m}}25.453^{\text{s}}$	$\delta = +15^{\circ}47'18.88''$
$\mu = 31.80''/\text{h}$	$\pi = 4.77''$ Ref. = EG2021	Vmag = 10.62	Bmag = 11.36
$\Delta m = 1.7$	Max. dur. = 11.1s	Sun : 171°	Moon : 118° , 23%



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2023 dec 17 6^h48.3^m U.T.



6h39m00s – 6h58m00s; int. 1m