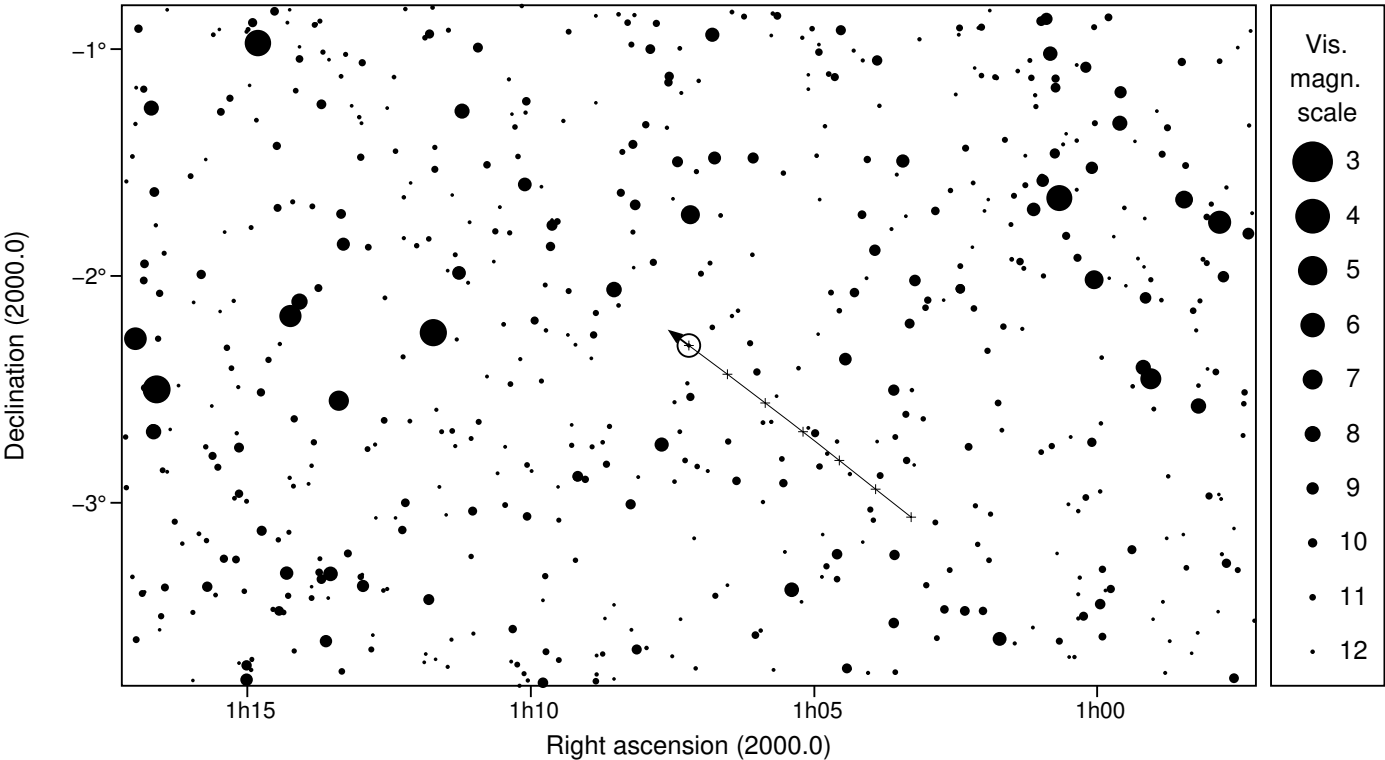
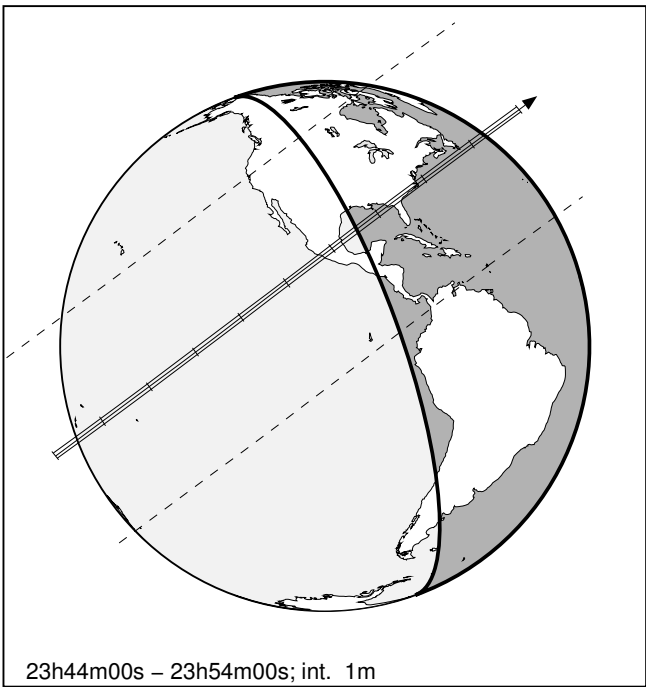
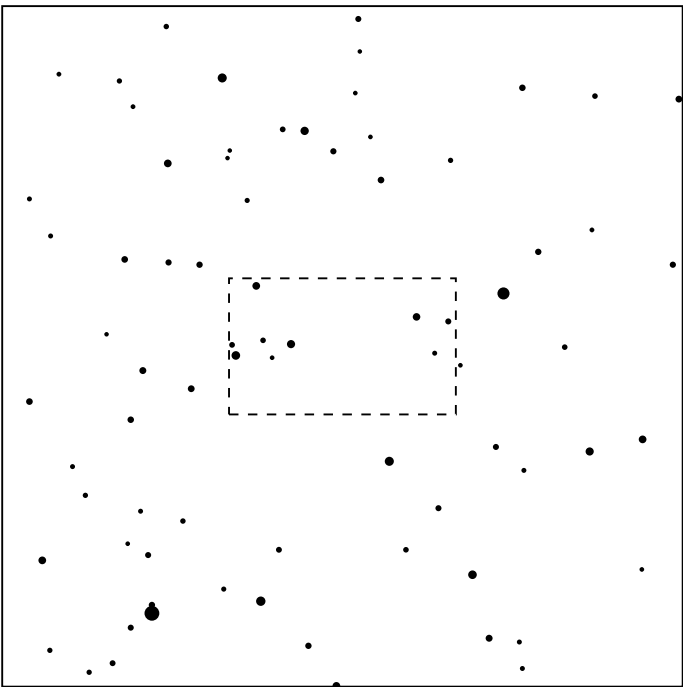


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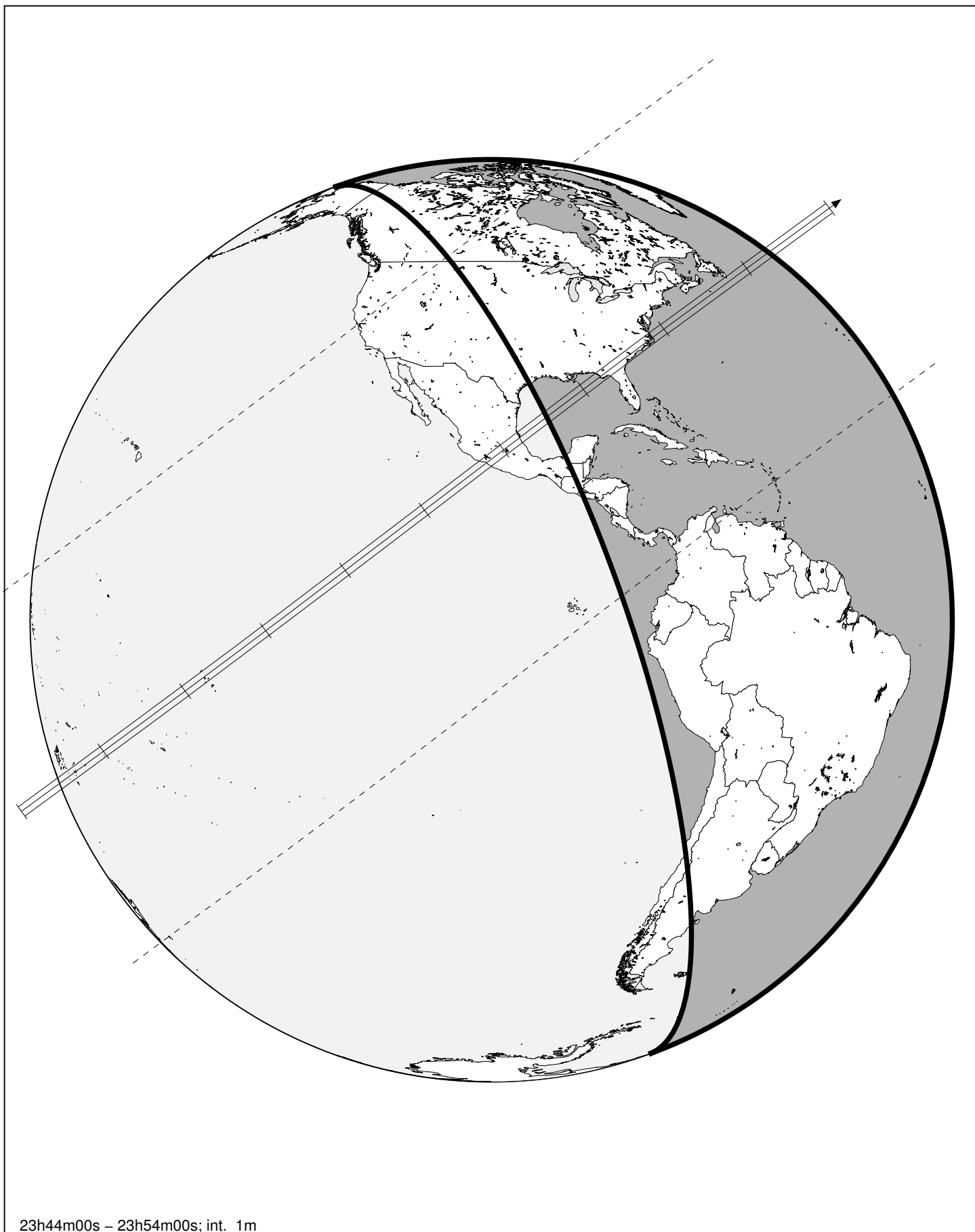
2023 jan 21 23^h48.9^m U.T.

Planet:	a = 3.15, e = 0.18	Star:	Source cat. EDR3
V. mag. = 14.13	Diam. = 158.0 km = 0.06"	$\alpha = 1^{\text{h}}07^{\text{m}}12.544^{\text{s}}$	$\delta = -2^{\circ}18'28.78''$
$\mu = 32.29''/\text{h}$	$\pi = 2.45''$ Ref. = EG2021	Vmag = 12.19	Bmag = 12.43
$\Delta\text{m} = 2.1$	Max. dur. = 6.8s	Sun : 73°	Moon : 71° , 0%



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23h44m00s – 23h54m00s; int. 1m