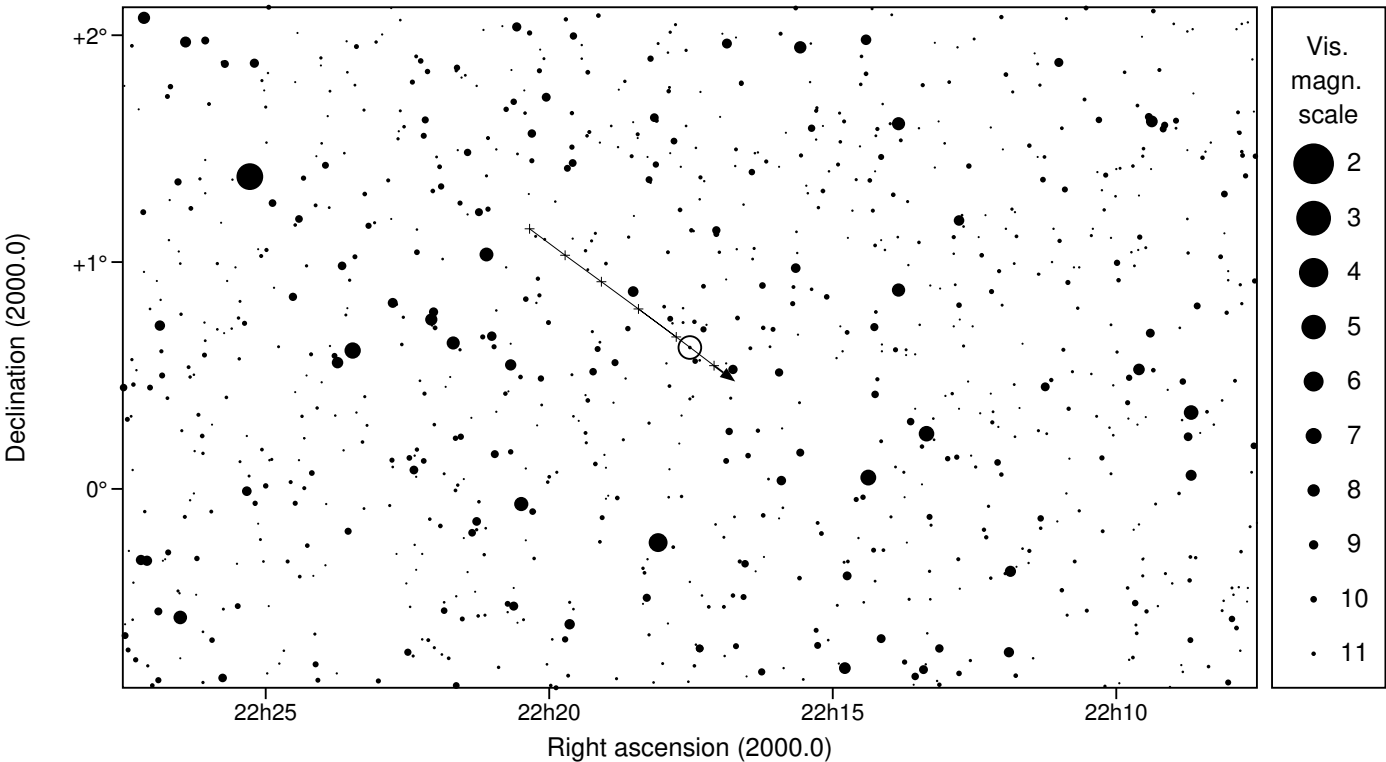
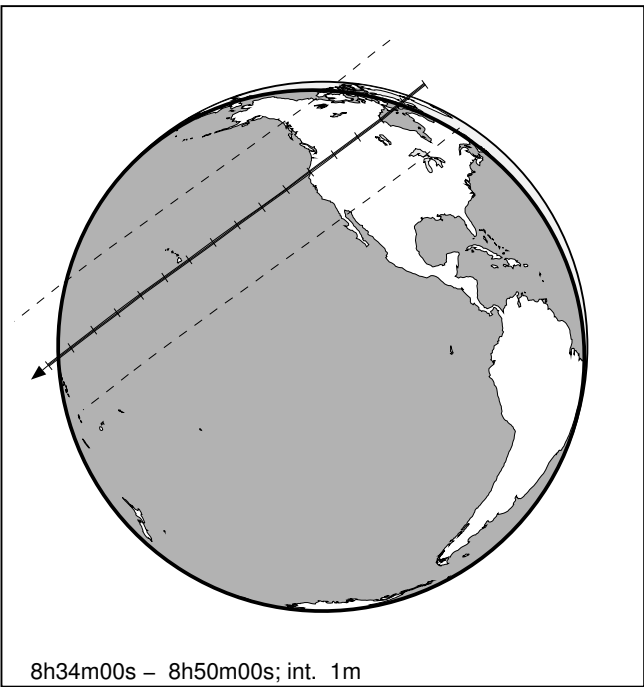
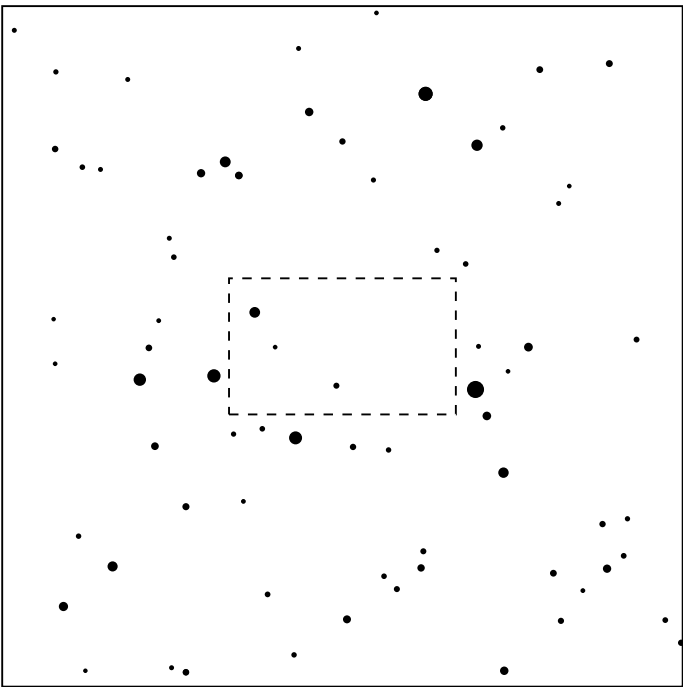


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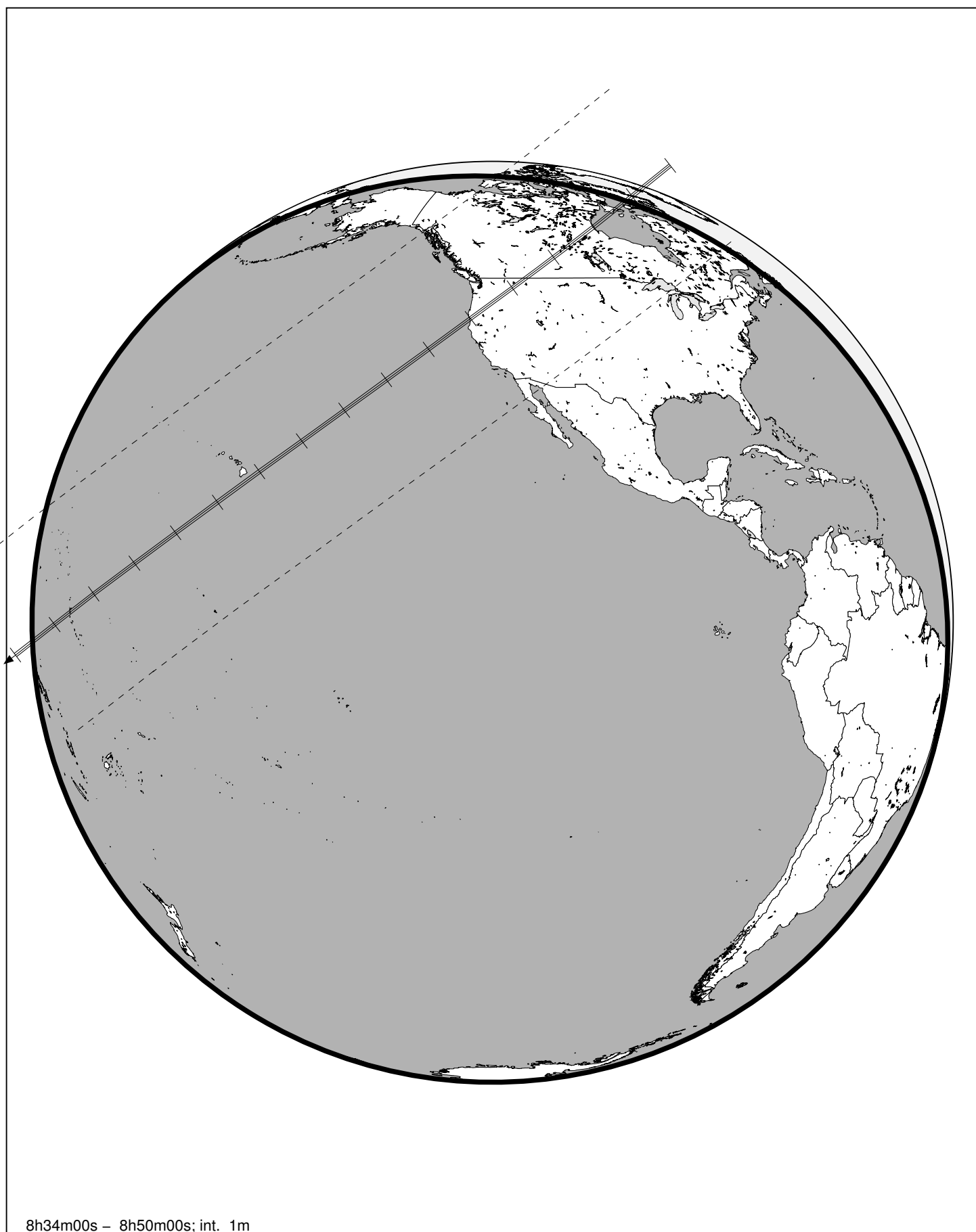
2023 aug 16 8^h42.2^m U.T.

Planet:	a = 3.00, e = 0.10	Star:	Source cat. EDR3
V. mag. = 12.93	Diam. = 51.6 km = 0.04"	$\alpha = 22^{\text{h}}17^{\text{m}}31.077^{\text{s}}$	$\delta = +0^{\circ}37'23.90''$
$\mu = 31.28''/\text{h}$	$\pi = 4.72''$ Ref. = EG2021	Vmag = 11.47	Bmag = 11.73
$\Delta m = 1.7$	Max. dur. = 4.4s	Sun : 162°	Moon : 160° , 0%



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8h34m00s – 8h50m00s; int. 1m