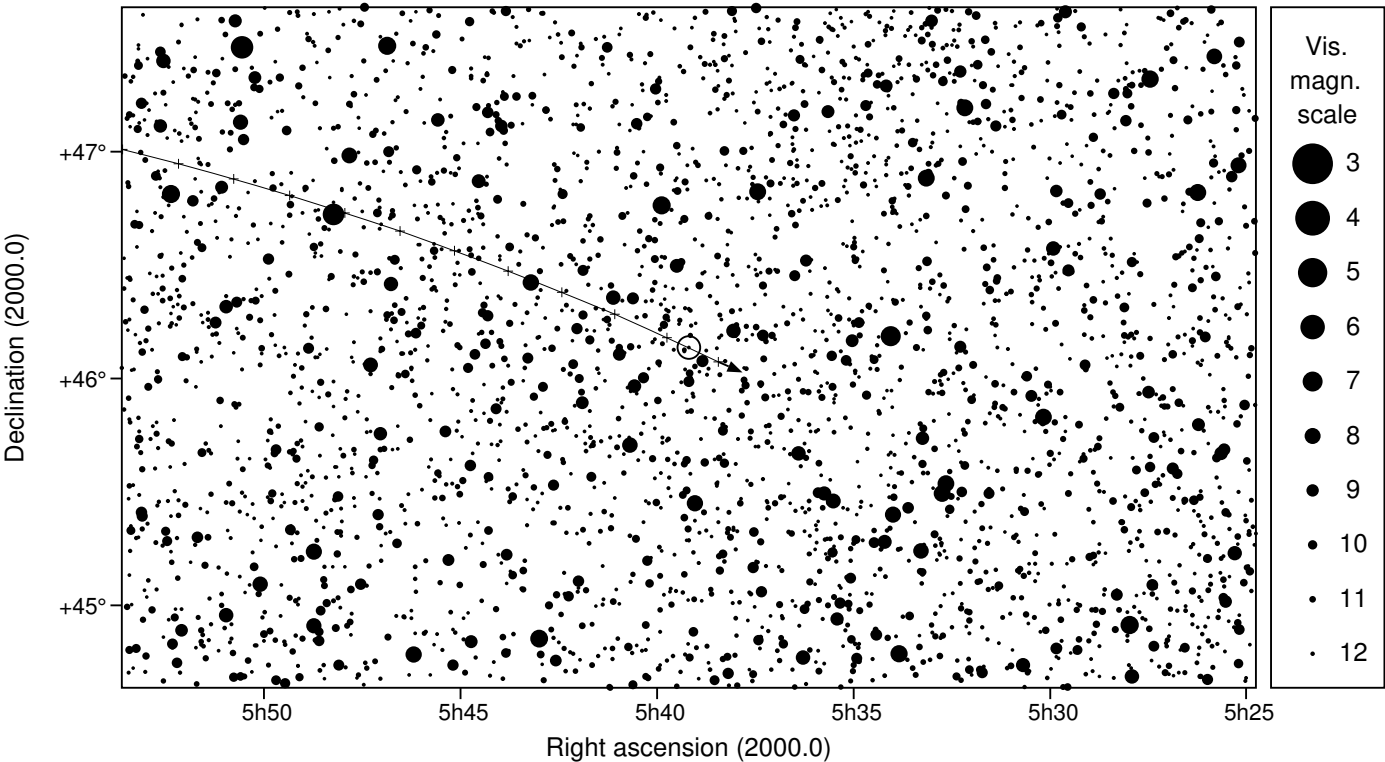
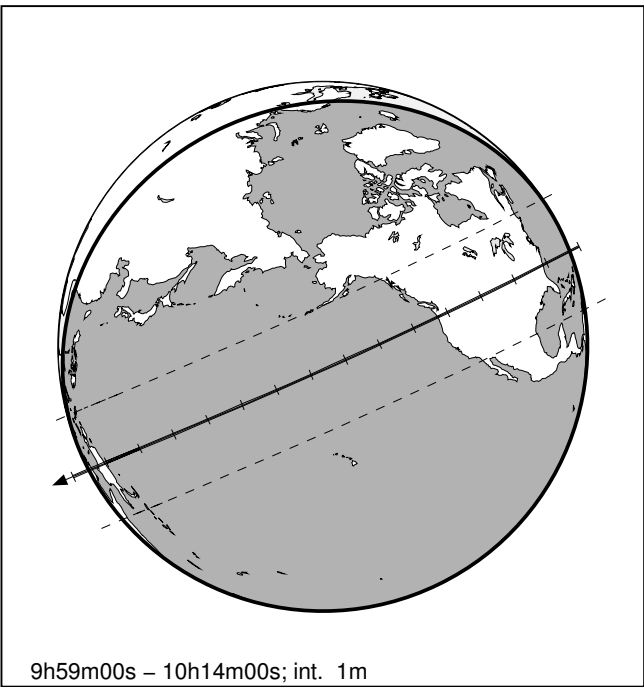
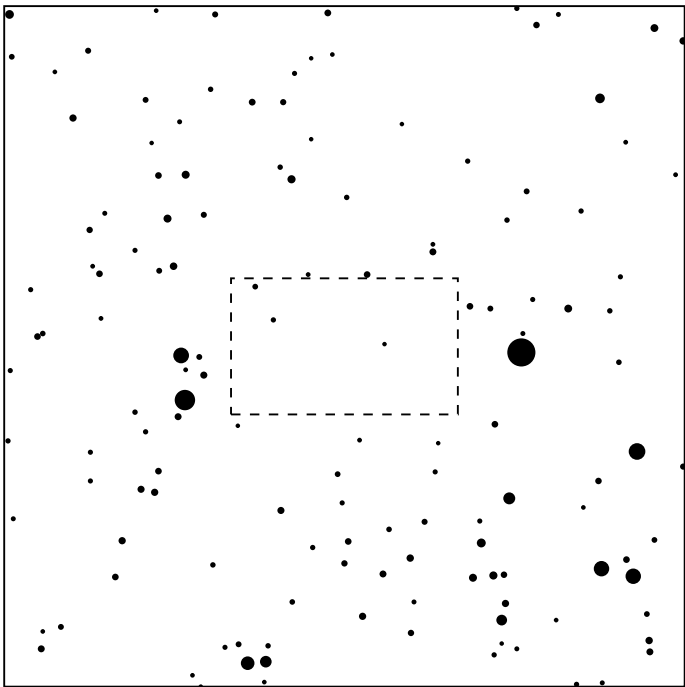


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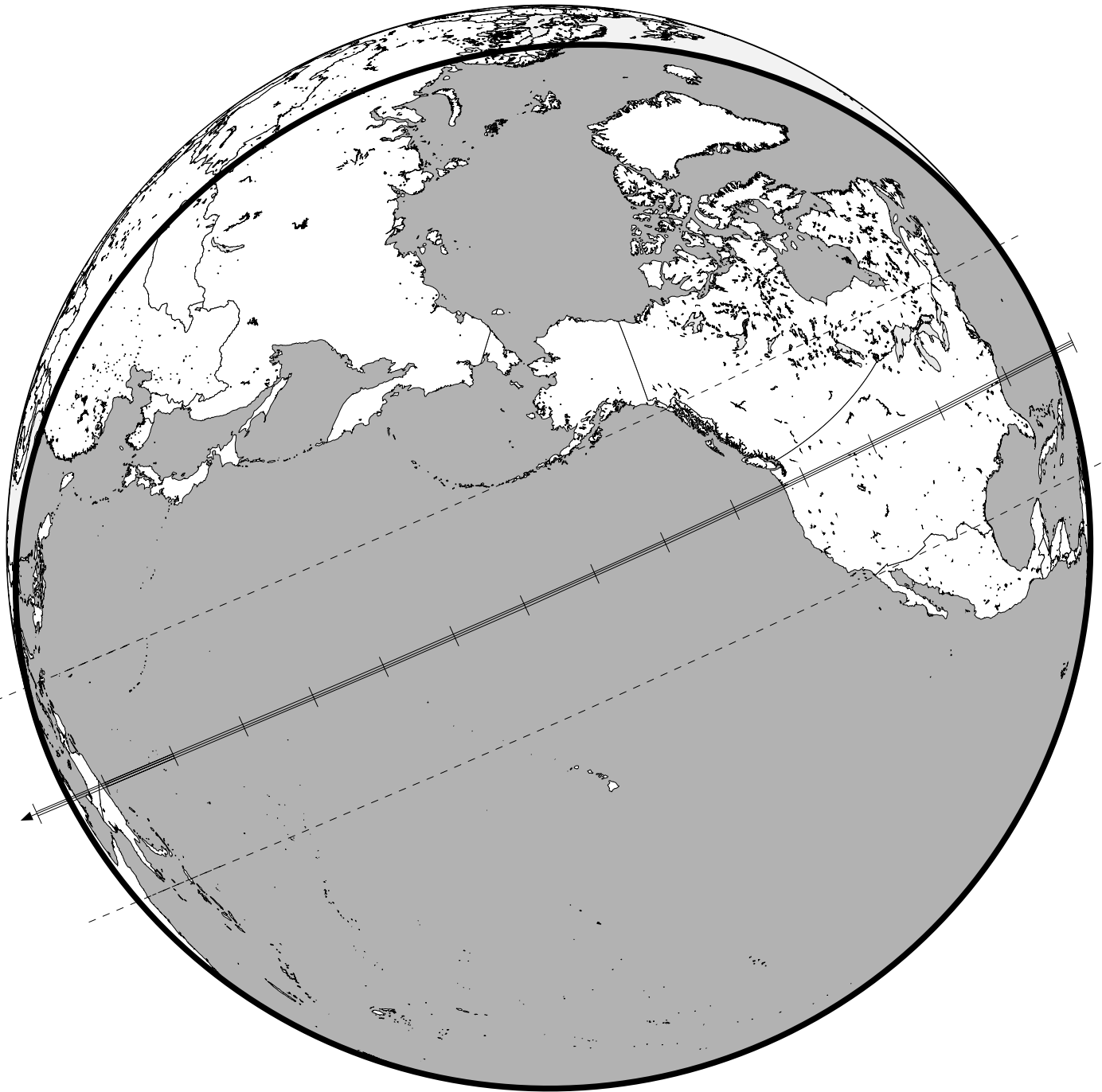
2024 dec 27 10^h 6.4^m U.T.

Planet:	a = 2.62, e = 0.21	Star:	Source cat. PPMX
V. mag. = 14.81	Diam. = 52.7 km = 0.04"	$\alpha = 5^{\text{h}}39^{\text{m}}11.388^{\text{s}}$	$\delta = +46^{\circ}08'10.37''$
$\mu = 37.62''/\text{h}$	$\pi = 4.51''$ Ref. = EG2022	Vmag = 12.38	mag =
$\Delta m = 2.5$	Max. dur. = 3.6s	Sun : 155°	Moon : 144° , 12%



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2024 dec 27 10^h 6.4^m U.T.



9h59m00s – 10h14m00s; int. 1m