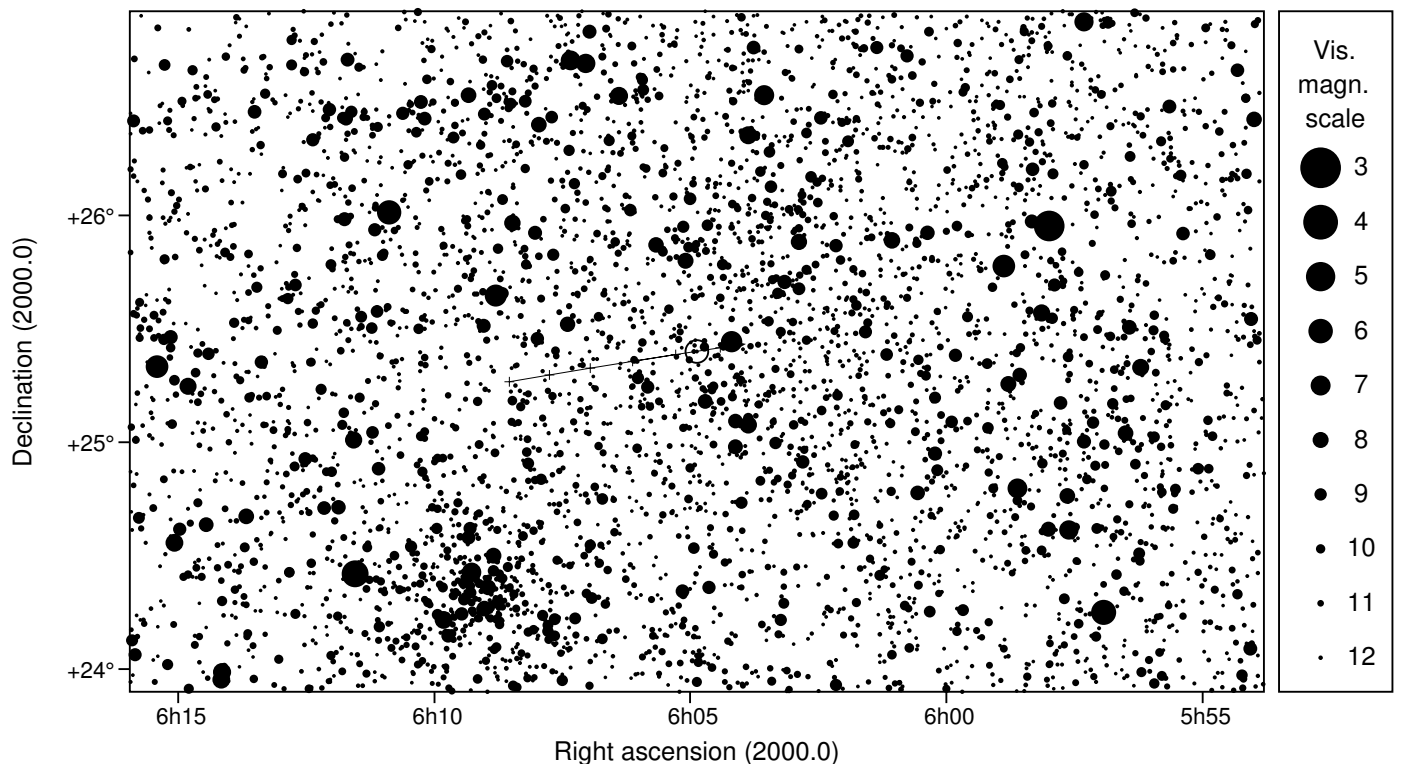
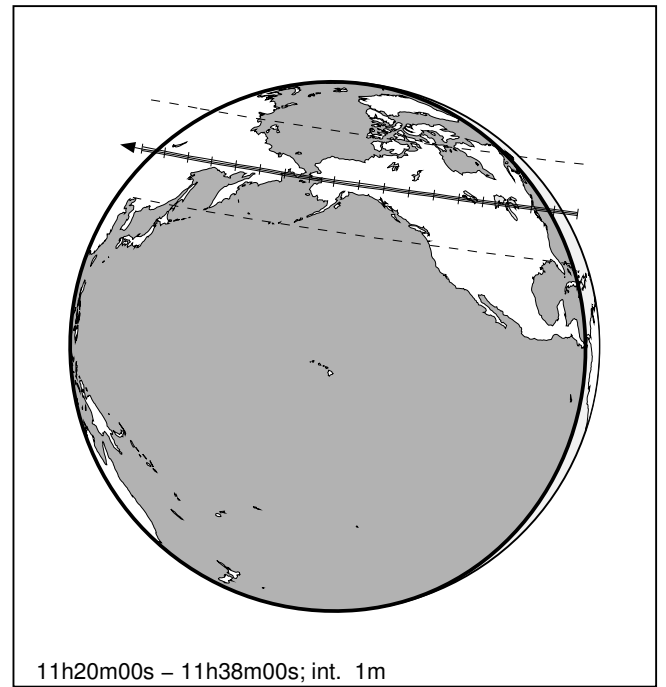
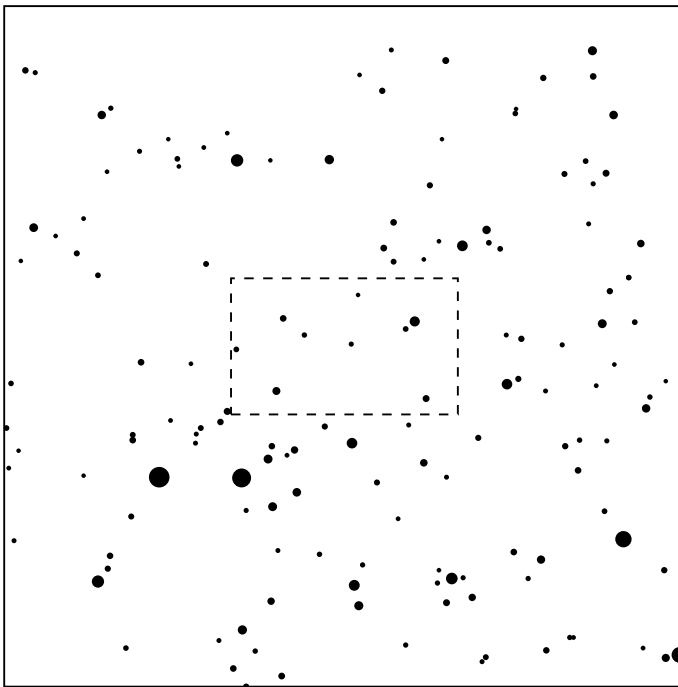


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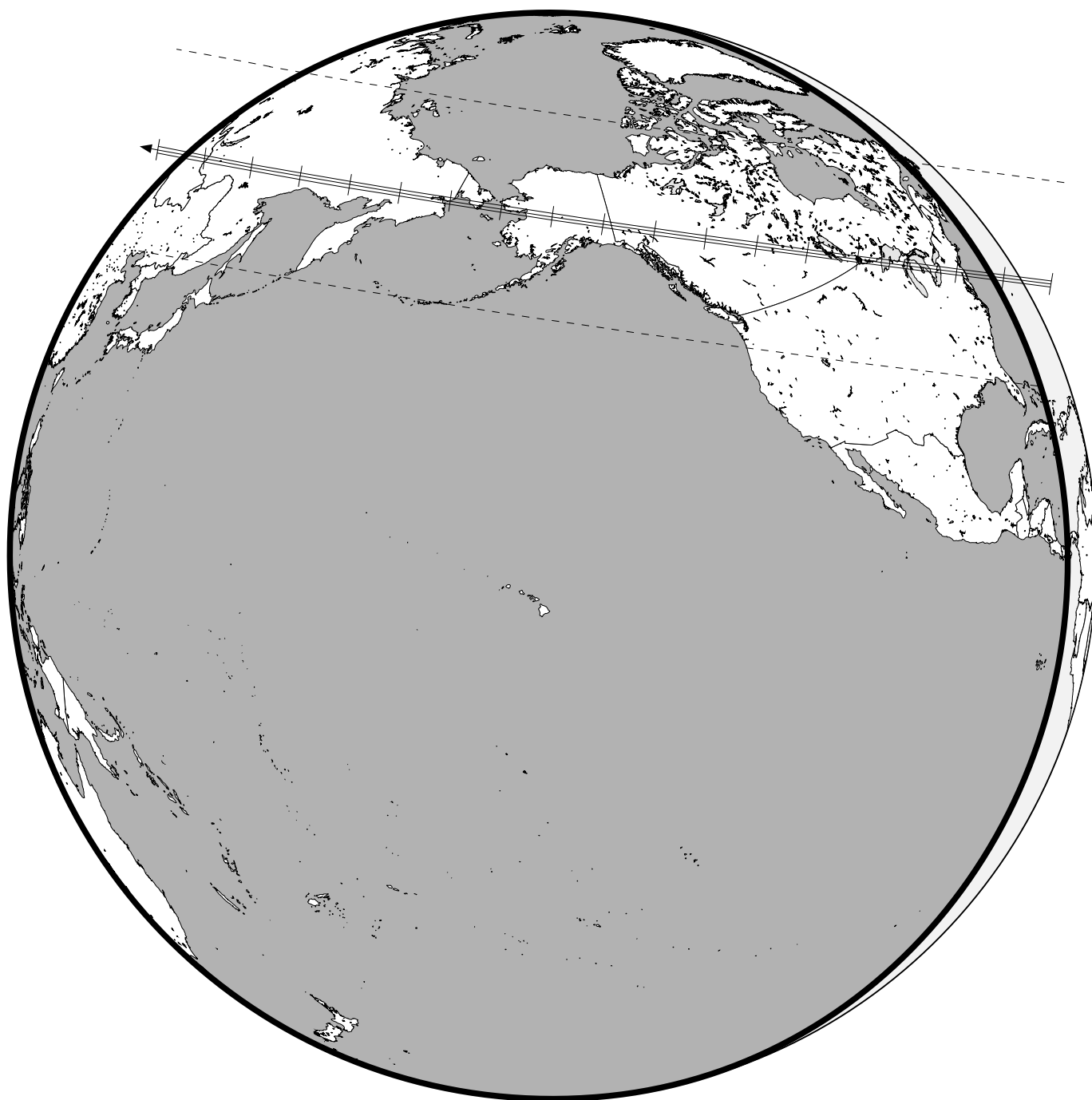
2024 dec 4 11^h29.0^m U.T.

Planet:	$a = 2.77, e = 0.14$	Star:	Source cat. PPMX
V. mag. = 11.53	Diam. = 75.5 km = 0.06"	$\alpha = 6^{\text{h}}04^{\text{m}}52.403^{\text{s}}$	$\delta = +25^{\circ}24'00.34''$
$\mu = 29.62''/\text{h}$	$\pi = 5.30''$ Ref. = EG2022	mag =	Bmag = 13.08
$\Delta m = 0.4$	Max. dur. = 7.6s	Sun : 161°	Moon : 161° , 11%



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2024 dec 4 11^h29.0^m U.T.



11h20m00s – 11h38m00s; int. 1m