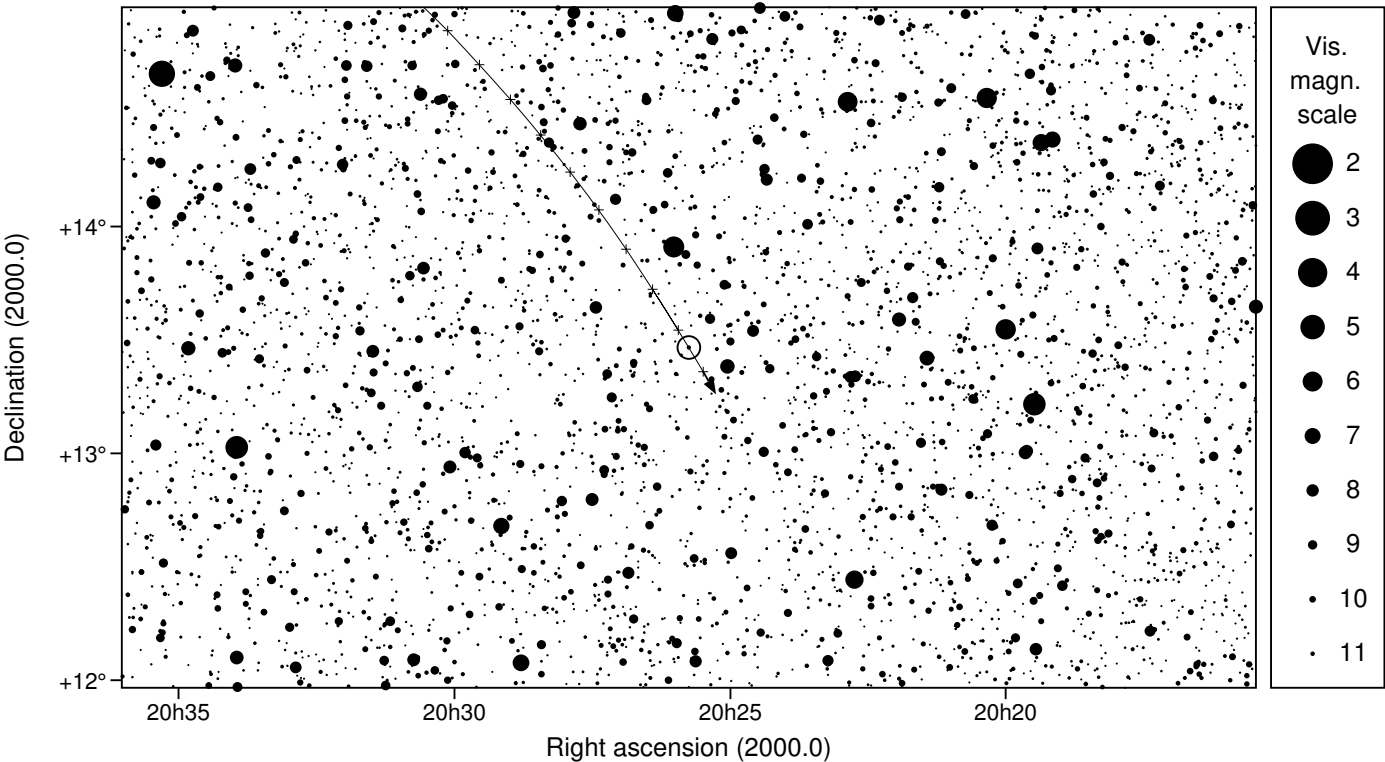
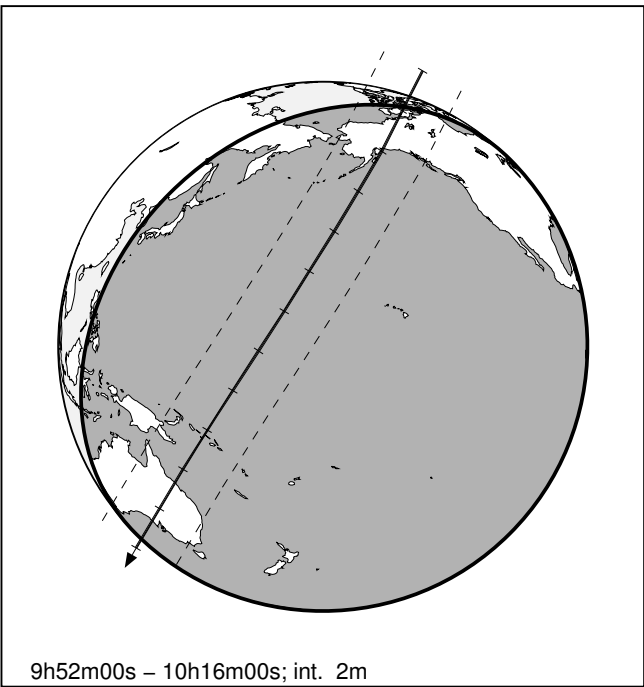
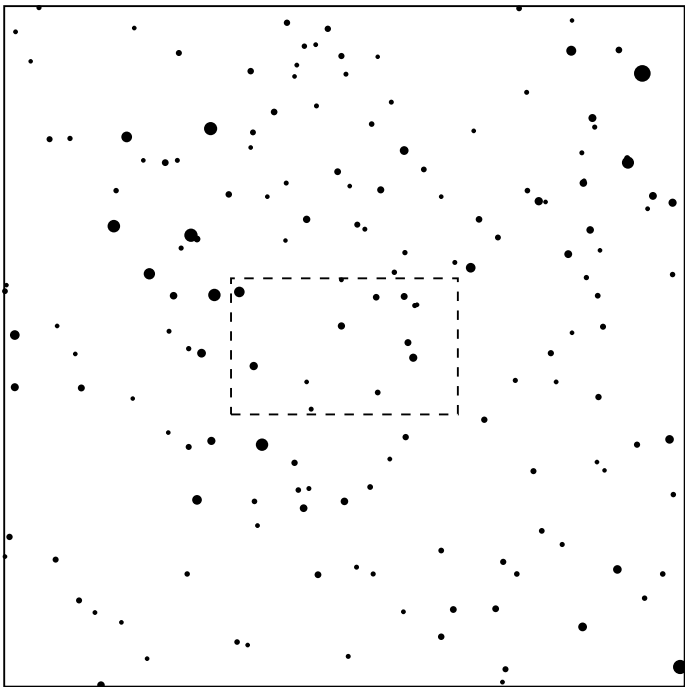


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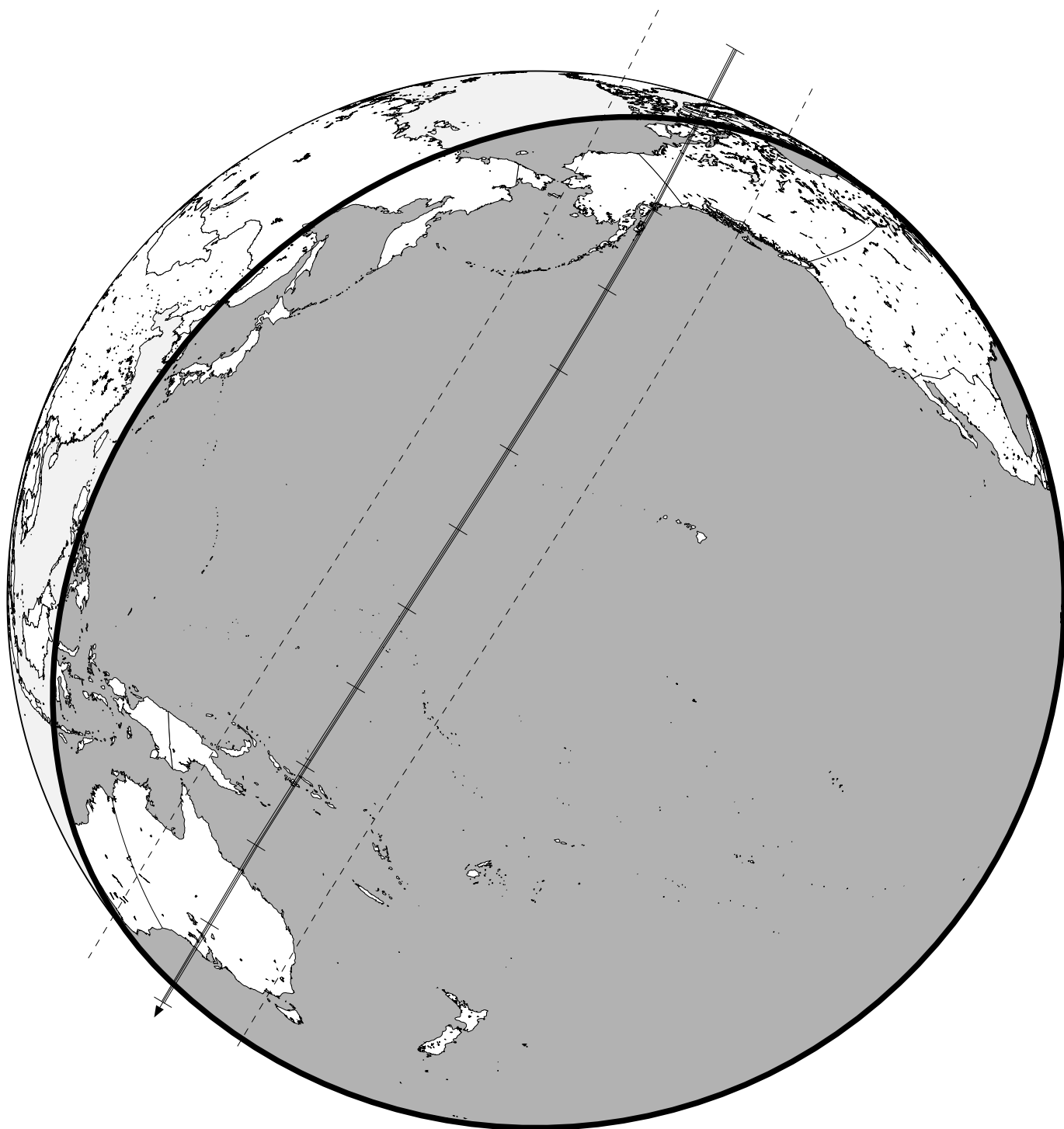
2023 aug 22 10^h 4.5^m U.T.

Planet:	$a = 3.15, e = 0.27$	Star:	Source cat. EDR3
V. mag. = 14.64	Diam. = 40.5 km = 0.04"	$\alpha = 20^{\text{h}}25^{\text{m}}44.906^{\text{s}}$	$\delta = +13^{\circ}28'05.63''$
$\mu = 32.04''/\text{h}$	$\pi = 6.12''$ Ref. = EG2021	Vmag = 11.08	Bmag = 11.66
$\Delta m = 3.6$	Max. dur. = 4.4s	Sun : 144°	Moon : 97° , 30%



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2023 aug 22 10^h 4.5^m U.T.



9h52m00s – 10h16m00s; int. 2m