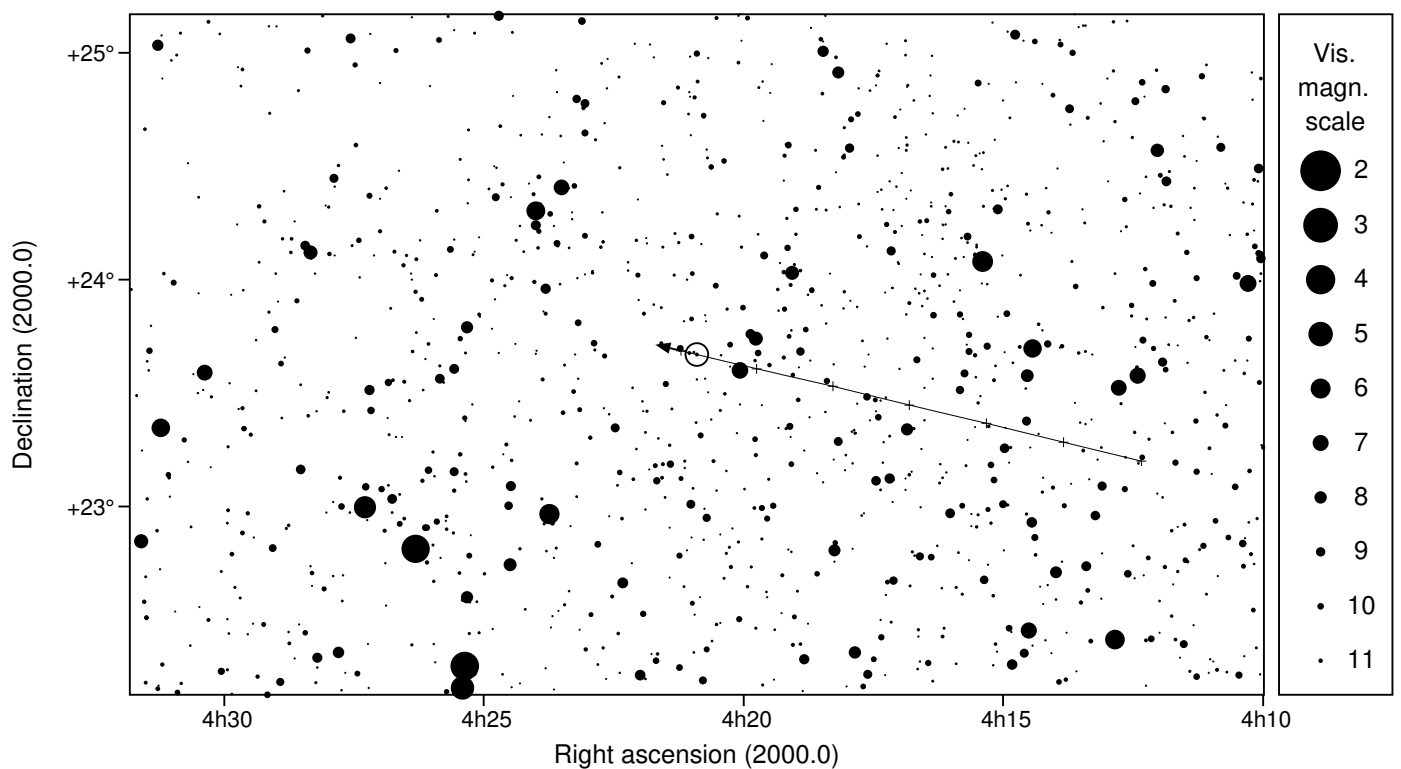
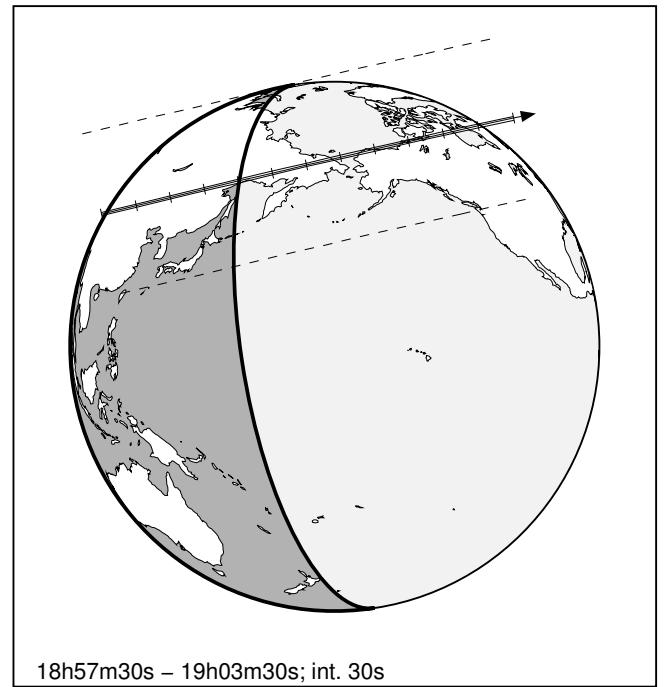
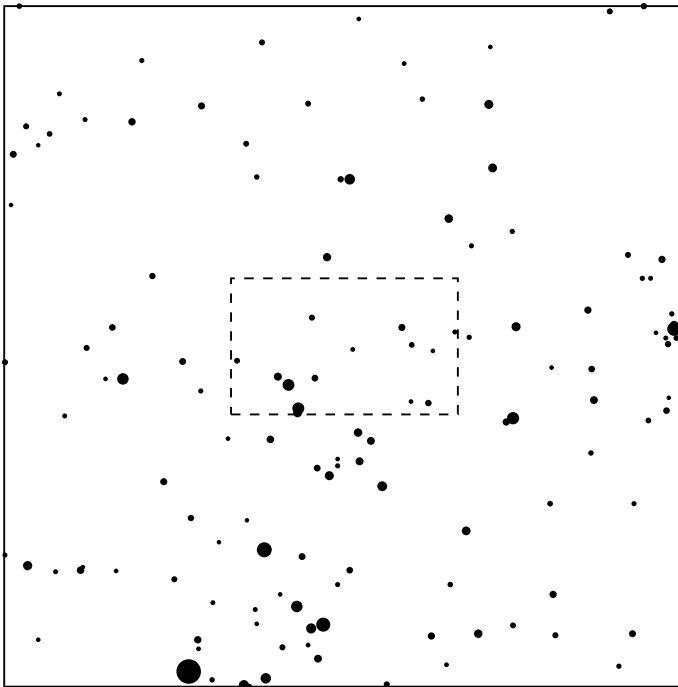


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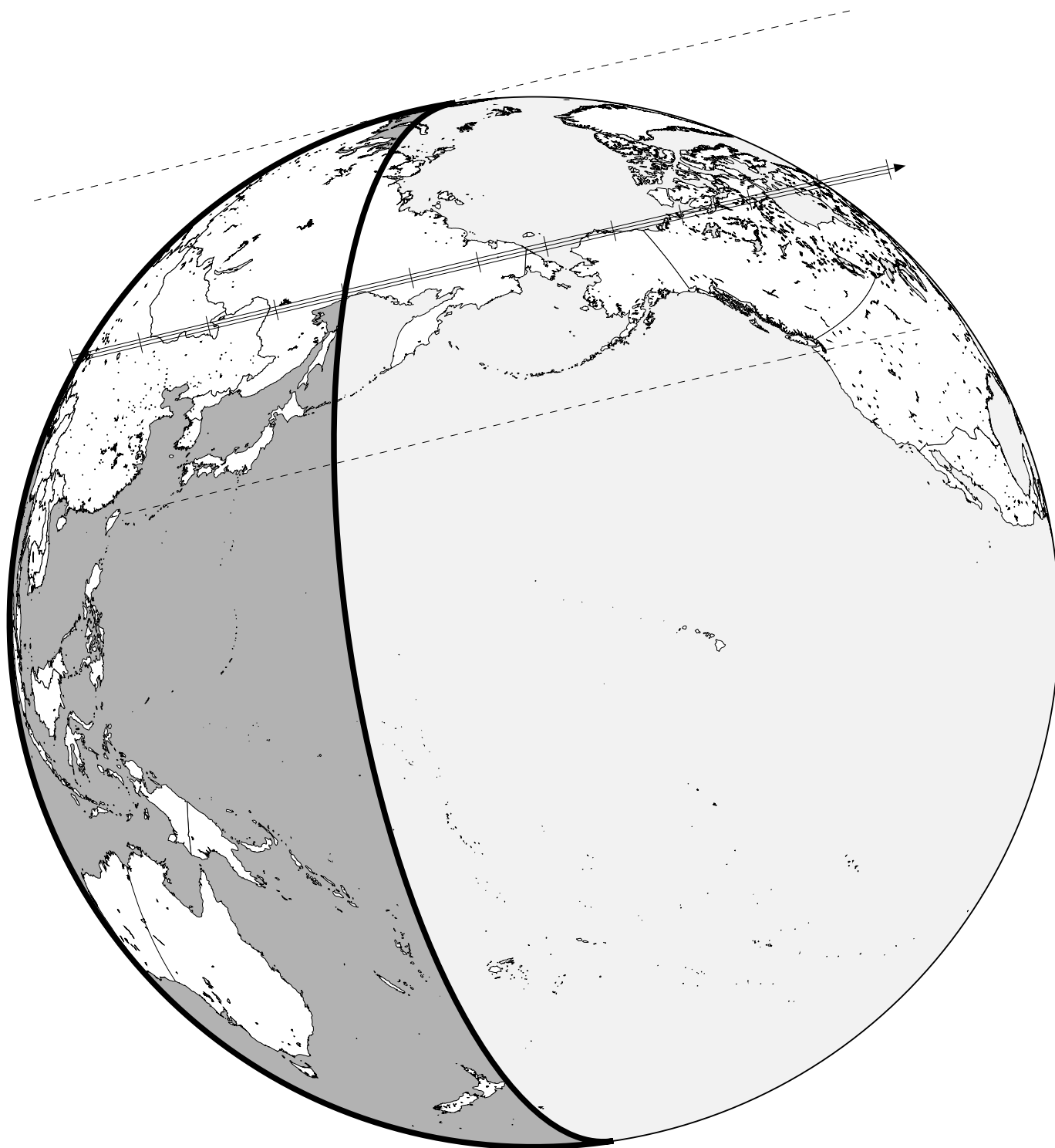
2023 aug 9 19^h 0.3^m U.T.

Planet:	$a = 2.73, e = 0.07$	Star:	Source cat. EDR3
V. mag. = 14.35	Diam. = 85.0 km = 0.04"	$\alpha = 4^{\text{h}}20^{\text{m}}53.949^{\text{s}}$	$\delta = +23^{\circ}40'07.41''$
$\mu = 51.30''/\text{h}$	$\pi = 3.22''$ Ref. = EG2021	Vmag = 11.31	Bmag = 11.66
$\Delta m = 3.1$	Max. dur. = 3.0s	Sun : 69°	Moon : 5° , 36%



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2023 aug 9 19^h 0.3^m U.T.



18h57m30s – 19h03m30s; int. 30s