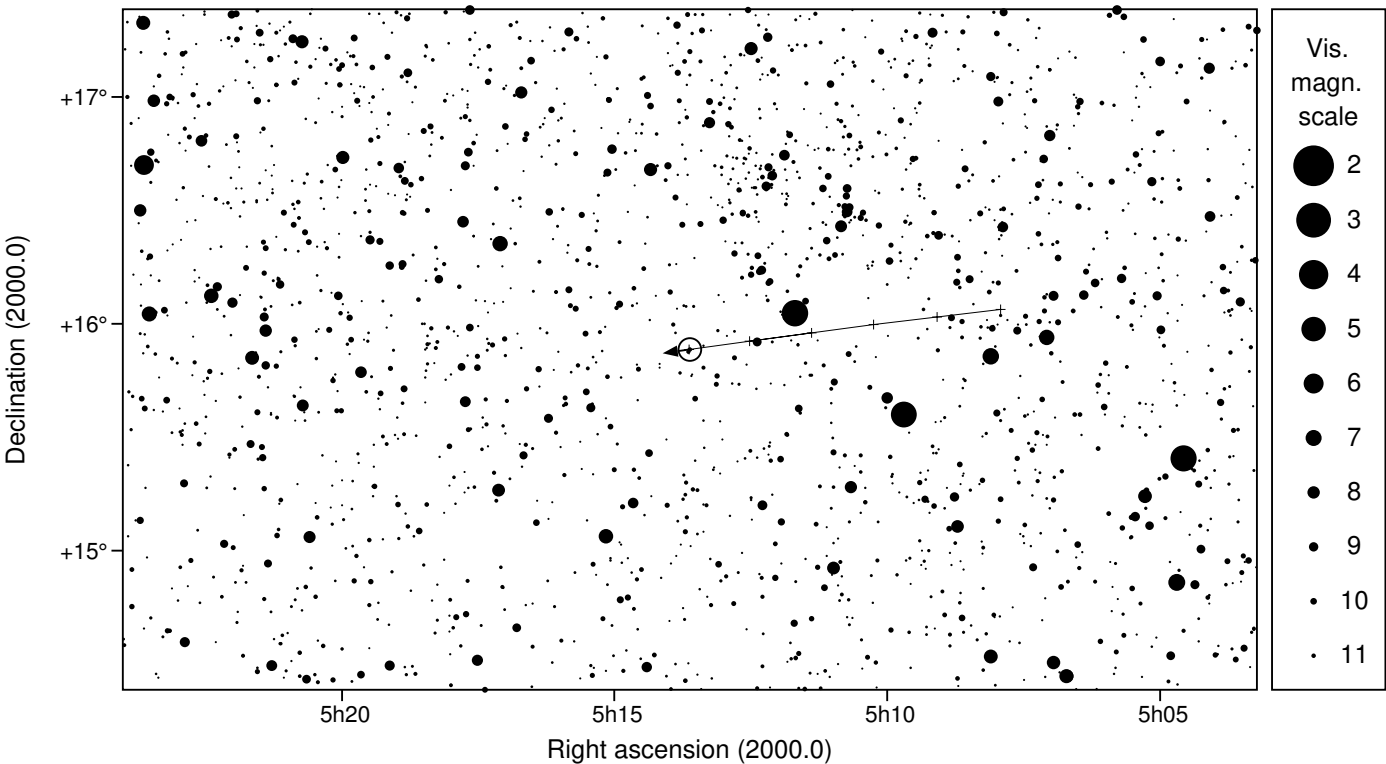
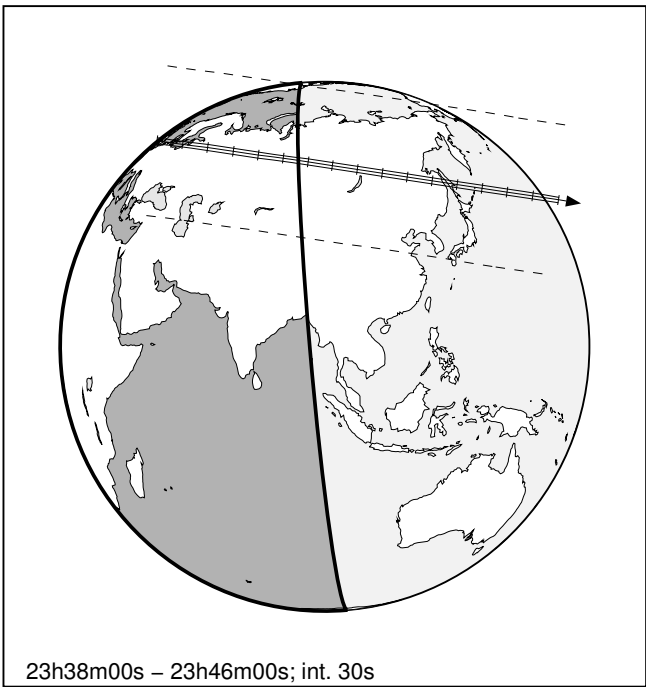
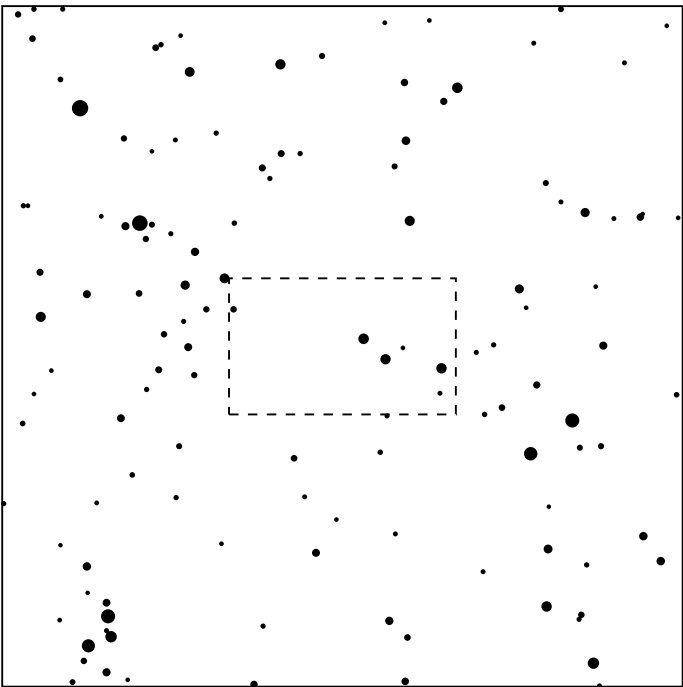


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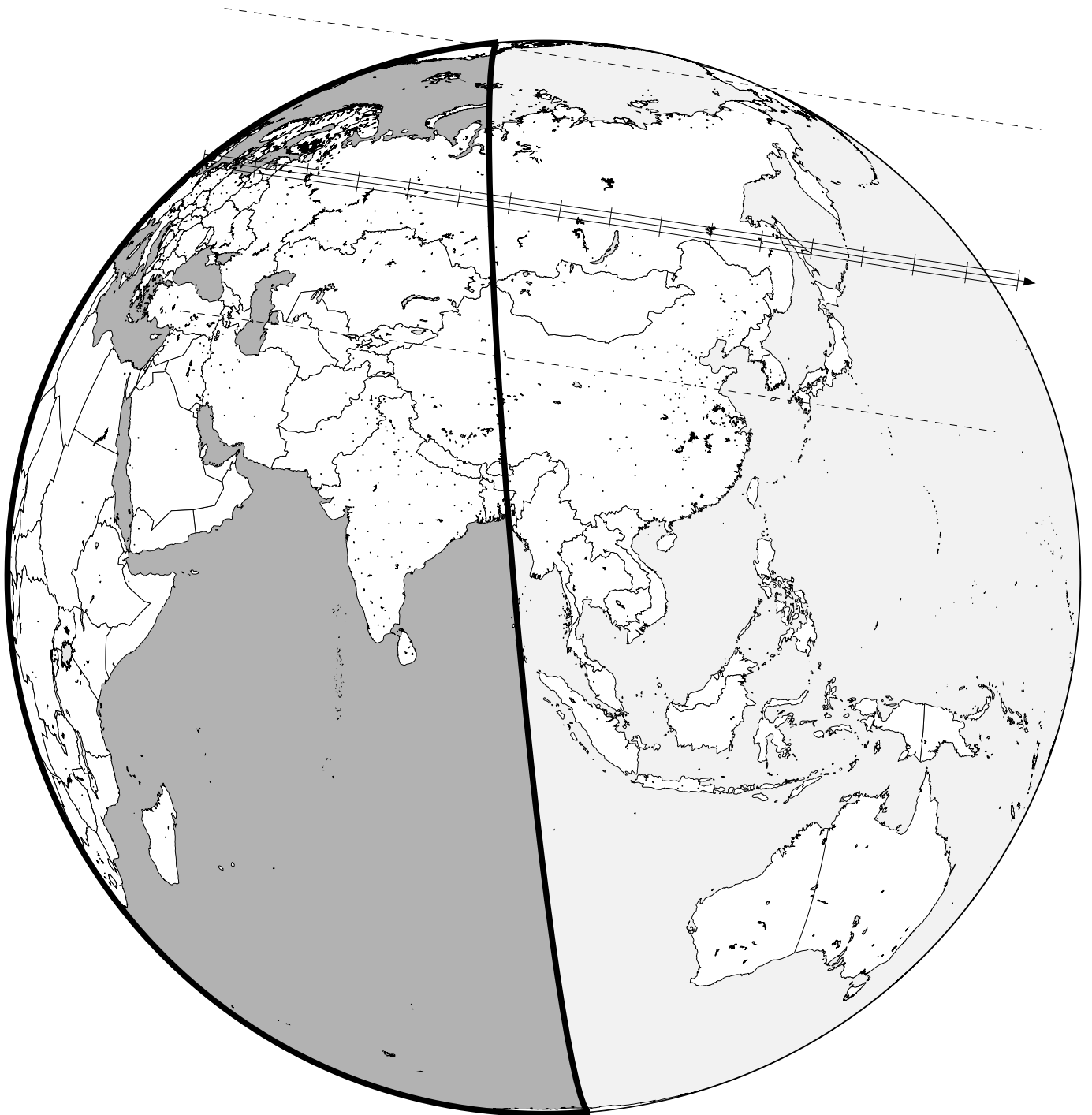
2024 sep 7 23^h41.9^m U.T.

Planet:	$a = 2.98, e = 0.17$	Star:	Source cat. EDR3
V. mag. = 12.18	Diam. = 143.0 km = 0.08"	$\alpha = 5^{\text{h}}13^{\text{m}}37.118^{\text{s}}$	$\delta = +15^{\circ}53'06.54''$
$\mu = 40.39''/\text{h}$	$\pi = 3.51''$ Ref. = EG2022	Vmag = 11.01	Bmag = 11.33
$\Delta m = 1.5$	Max. dur. = 7.0s	Sun : 86°	Moon : 139° , 20%



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2024 sep 7 23^h41.9^m U.T.



23h38m00s – 23h46m00s; int. 30s