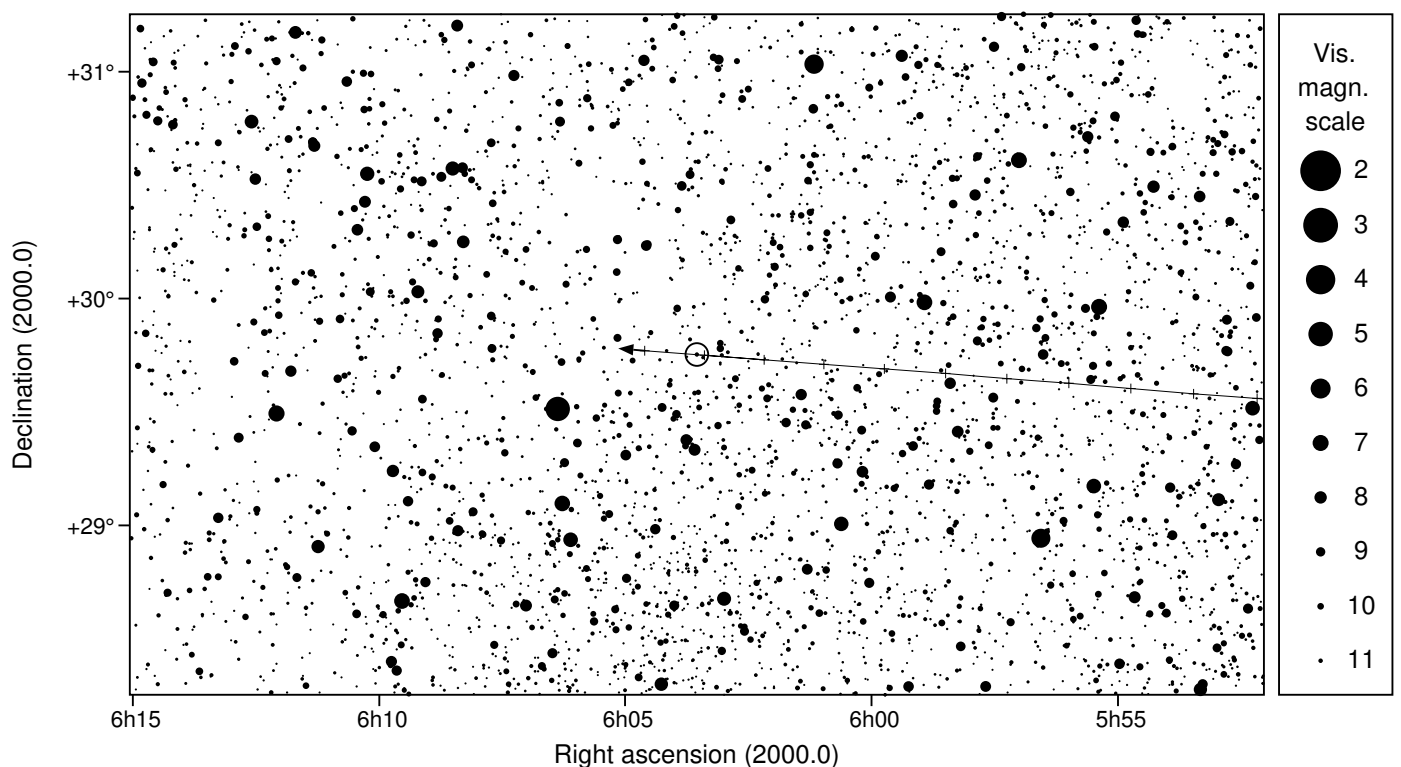
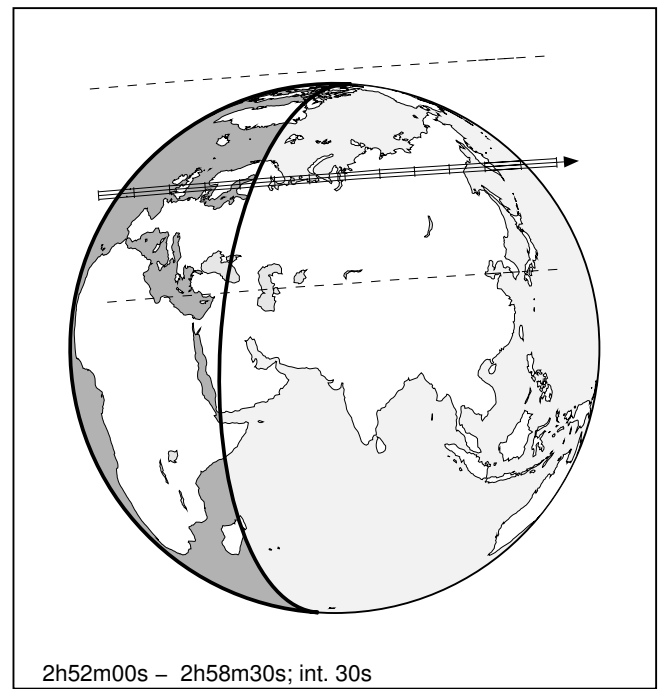
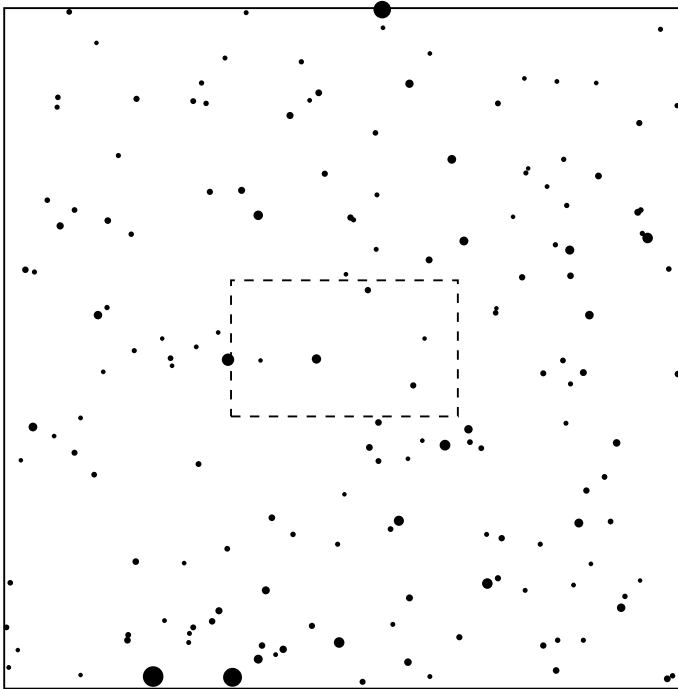


120 Lachesis & TYC 1876-01170-1

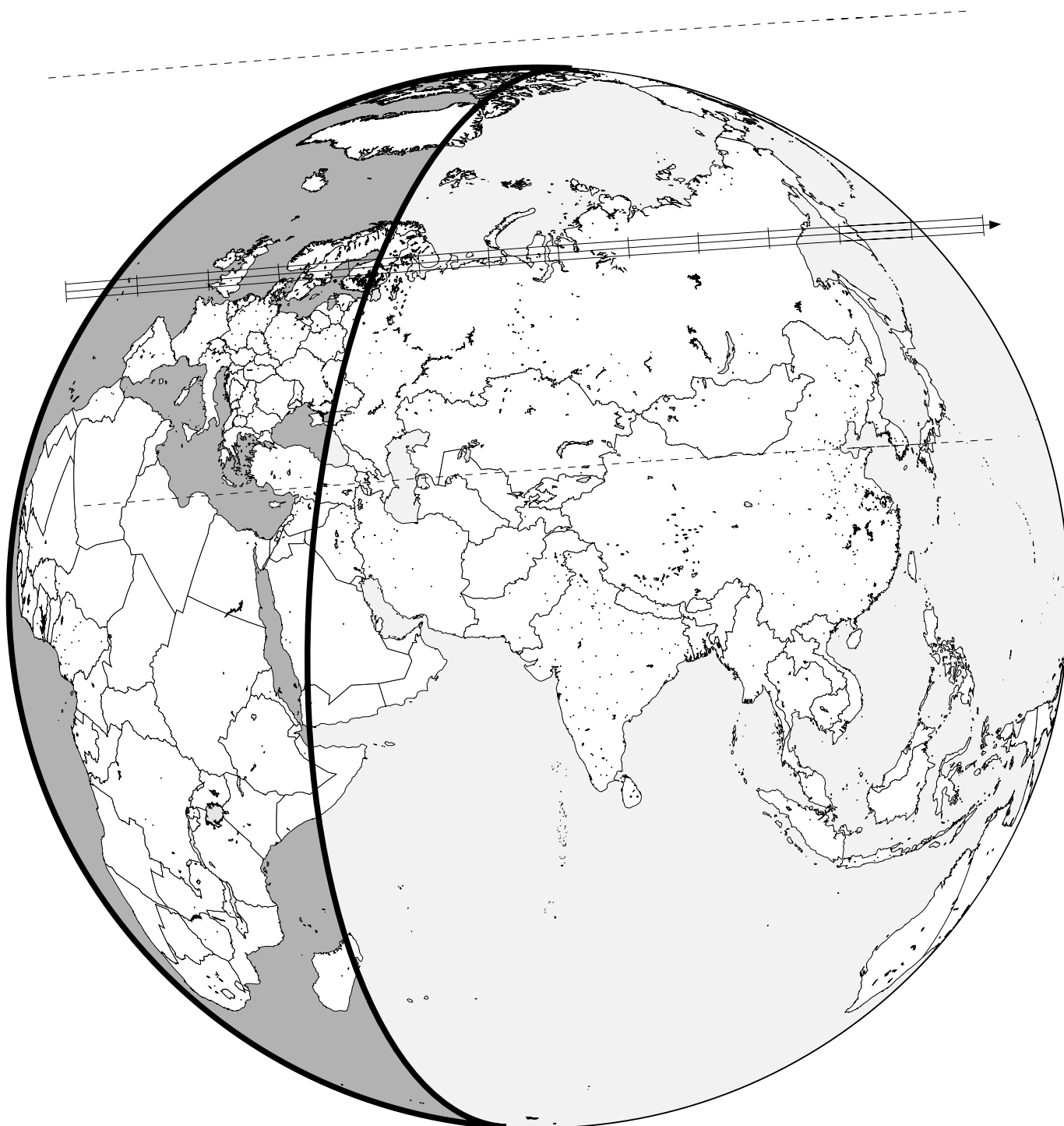
2024 aug 28 2^h55.2^m U.T.

Planet:	$a = 3.11, e = 0.06$	Star:	Source cat. EDR3
V. mag. = 13.94	Diam. = 178.0 km = 0.07"	$\alpha = 6^{\text{h}}03^{\text{m}}32.846^{\text{s}}$	$\delta = +29^{\circ}45'10.87''$
$\mu = 39.40''/\text{h}$	$\pi = 2.47''$ Ref. = EG2022	Vmag = 11.11	Bmag = 11.37
$\Delta m = 2.9$	Max. dur. = 6.3s	Sun : 64°	Moon : 4° , 32%



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2024 aug 28 2^h55.2^m U.T.



2h52m00s – 2h58m30s; int. 30s