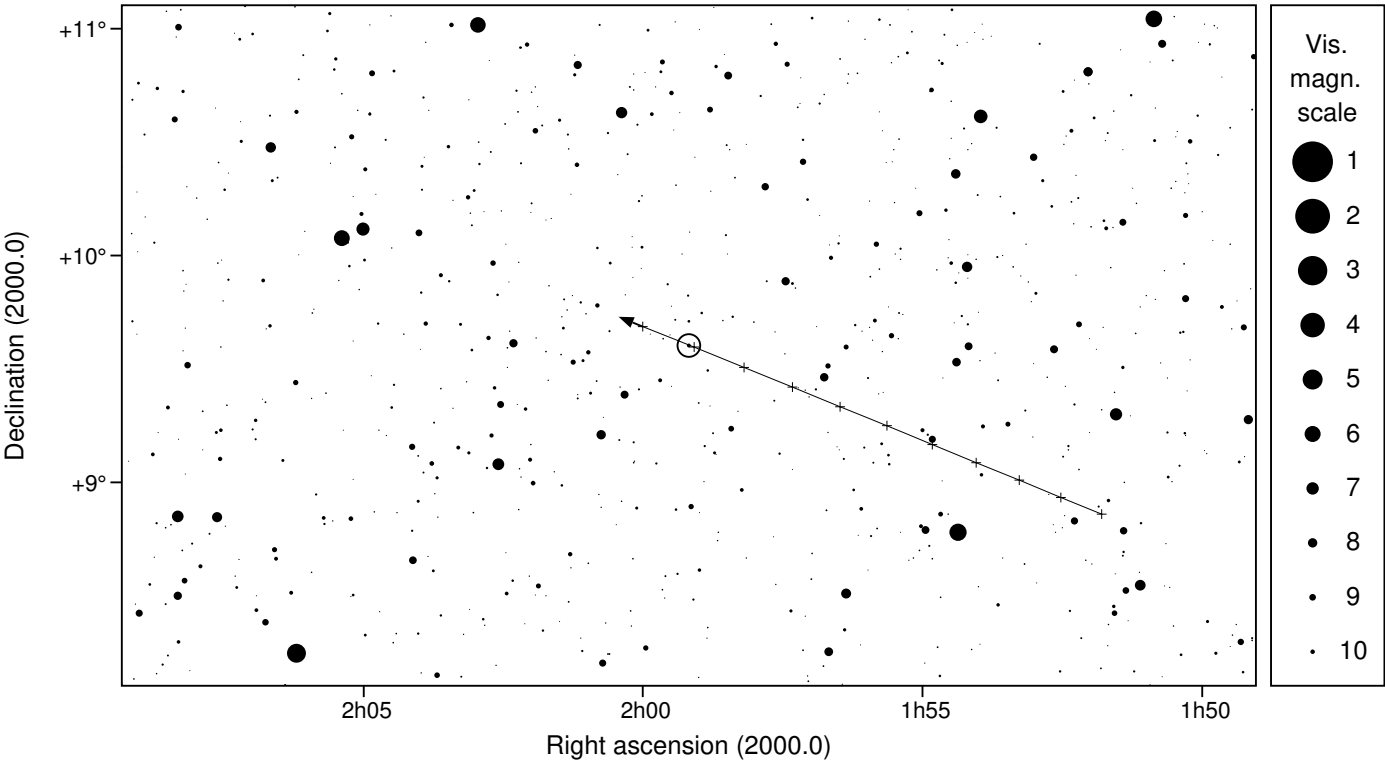
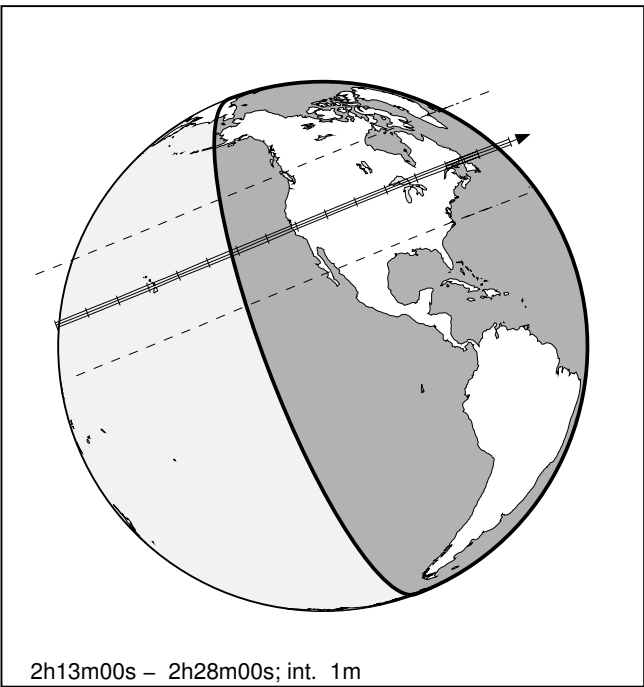
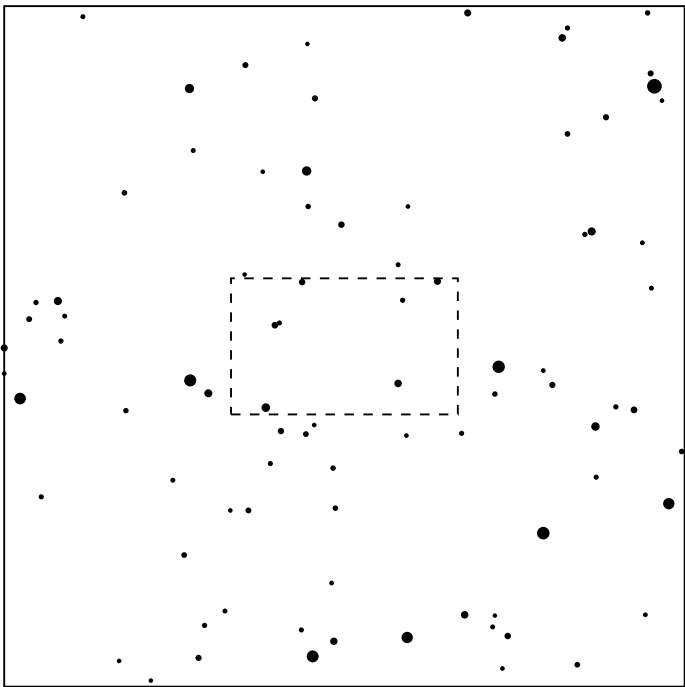


46 Hestia & TYC 0623-01079-1

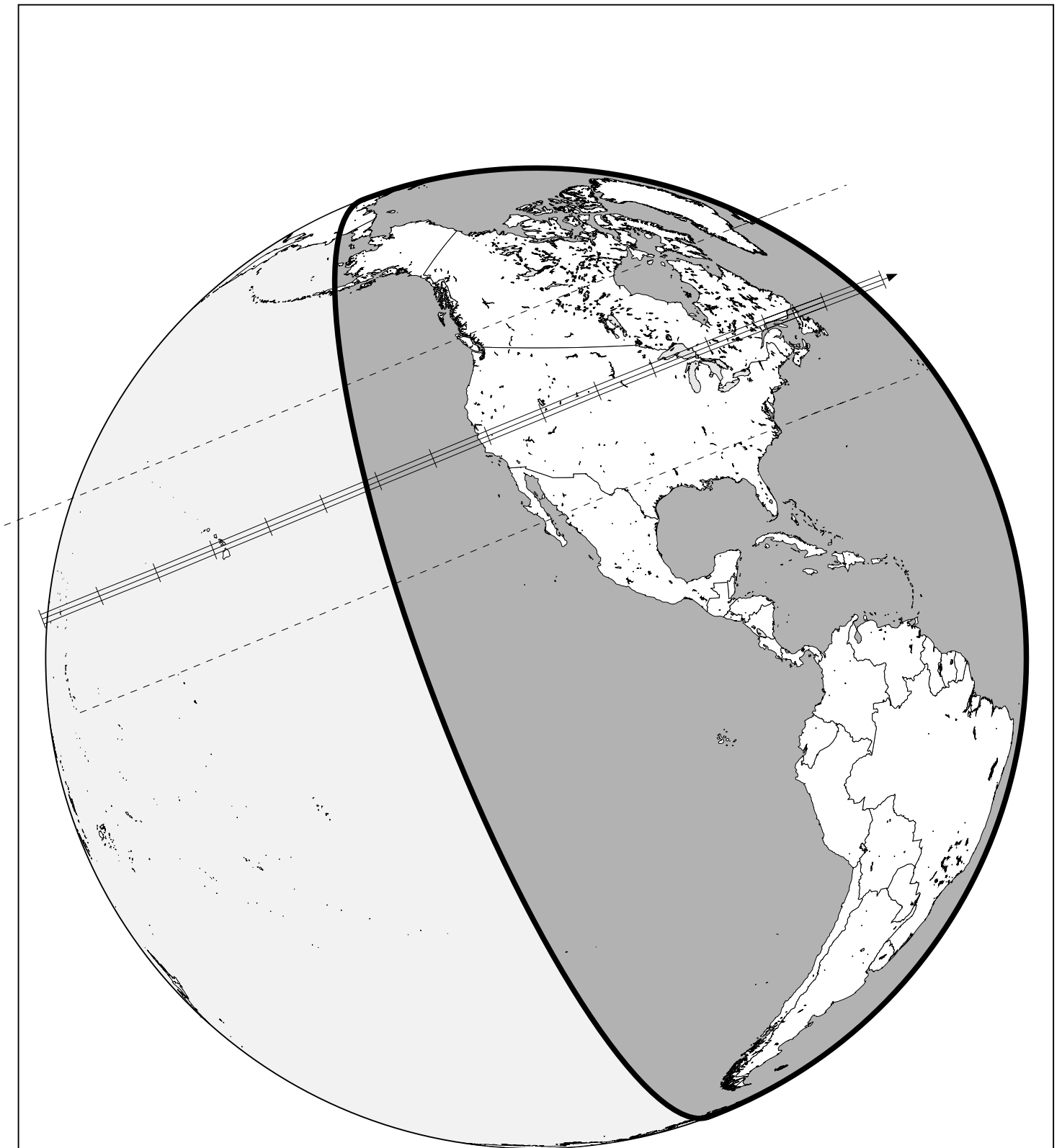
2023 jan 9 2^h20.4^m U.T.

Planet:	a = 2.52, e = 0.17	Star:	Source cat. EDR3
V. mag. = 12.71	Diam. = 131.0 km = 0.10"	$\alpha = 1^{\text{h}}59^{\text{m}}10.912^{\text{s}}$	$\delta = +9^{\circ}36'15.58''$
$\mu = 36.08''/\text{h}$	$\pi = 4.85''$ Ref. = EG2021	Vmag = 10.35	Bmag = 10.58
$\Delta m = 2.5$	Max. dur. = 9.9s	Sun : 102°	Moon : 100° , 96%



46 Hestia & TYC 0623-01079-1

2023 jan 9 2^h20.4^m U.T.



2h13m00s – 2h28m00s; int. 1m