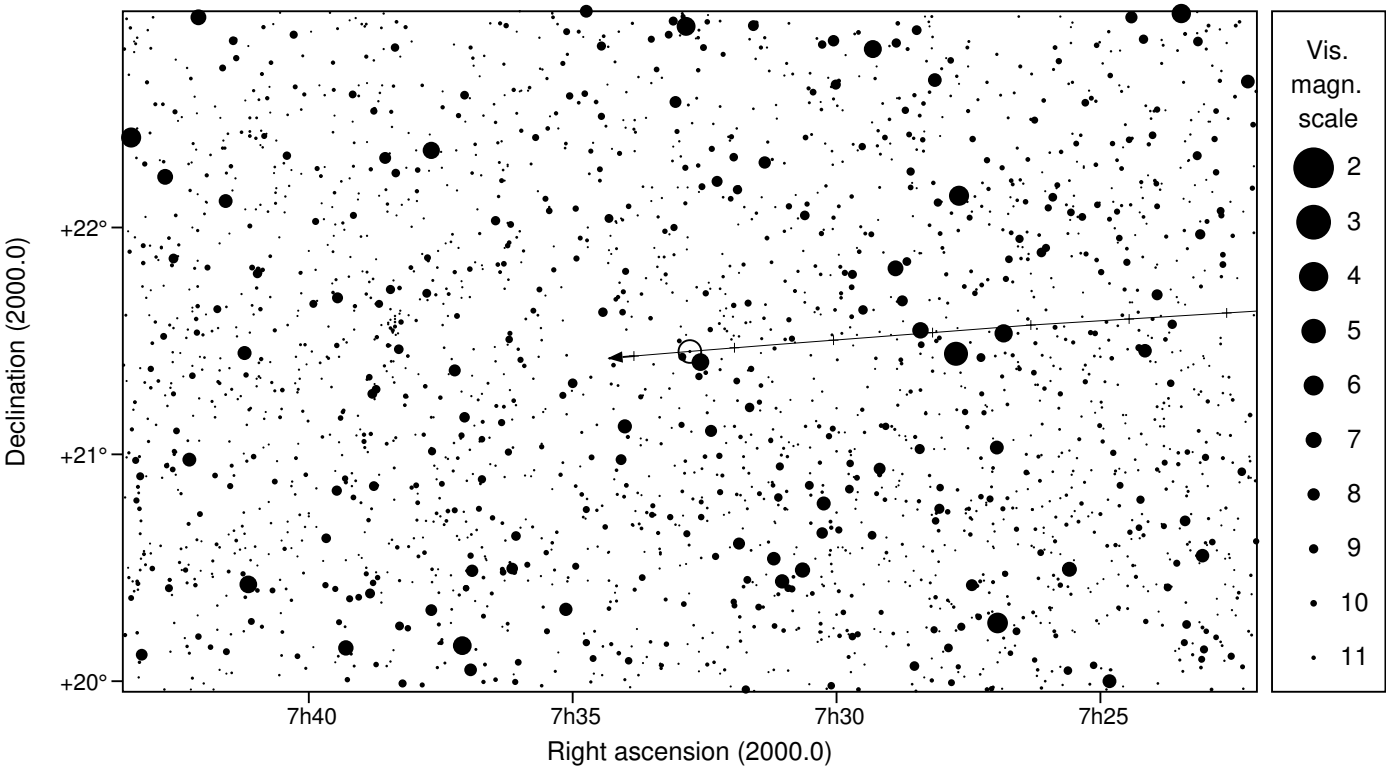
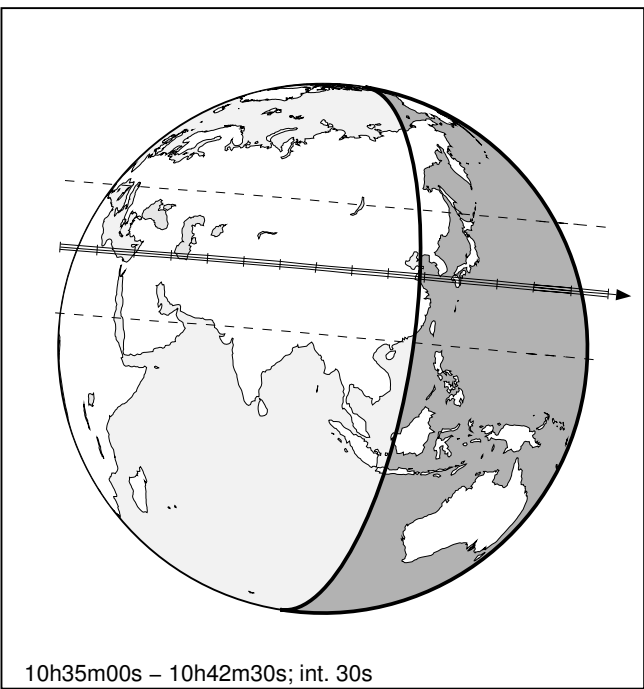
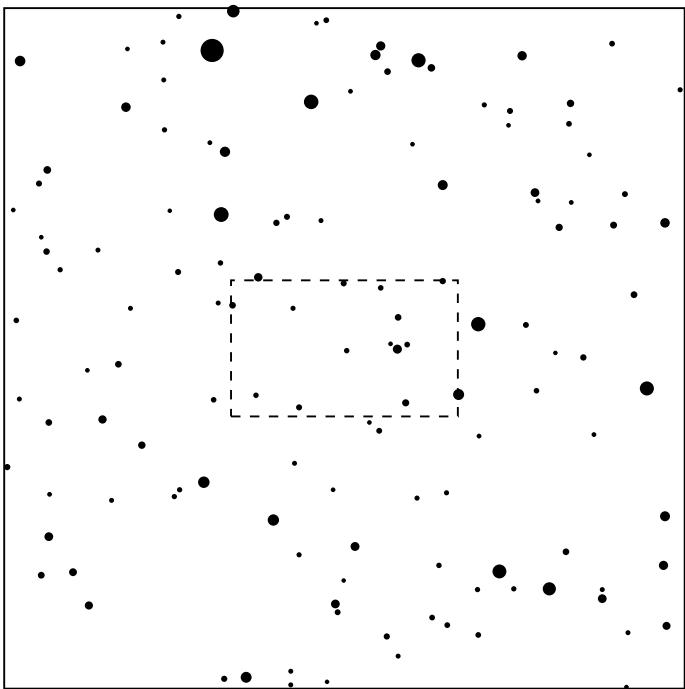


5 Astraea & TYC 1372-01237-1

2024 may 1 10^h38.7^m U.T.

Planet:	a = 2.57, e = 0.19	Star:	Source cat. EDR3
V. mag. = 11.38	Diam. = 125.0 km = 0.08"	$\alpha = 7^{\text{h}}32^{\text{m}}46.576^{\text{s}}$	$\delta = +21^{\circ}27'16.70''$
$\mu = 66.30''/\text{h}$	$\pi = 3.99''$ Ref. = EG2022	Vmag = 11.76	Bmag = 12.01
$\Delta m = 0.6$	Max. dur. = 4.2s	Sun : 70°	Moon : 160° , 50%



5 Astraea & TYC 1372-01237-1

2024 may 1 10^h38.7^m U.T.

