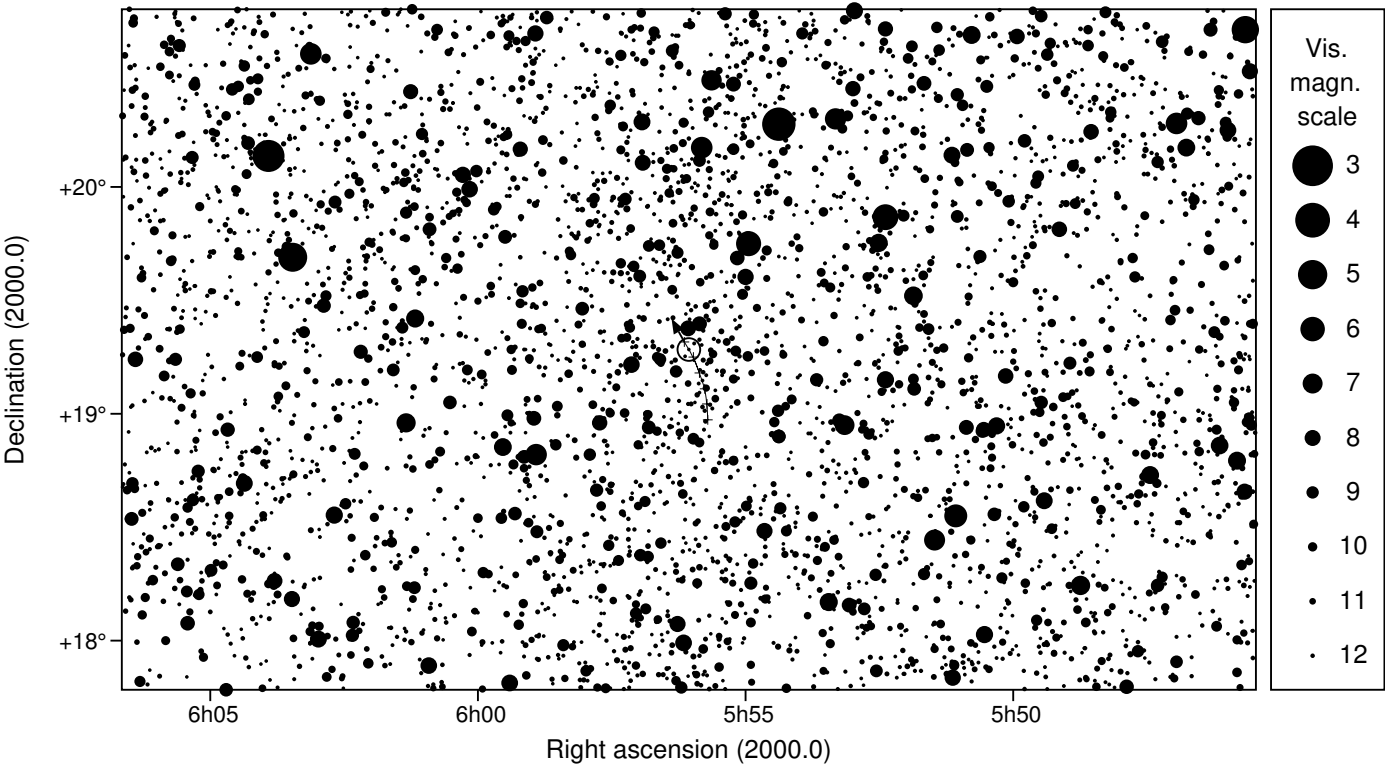
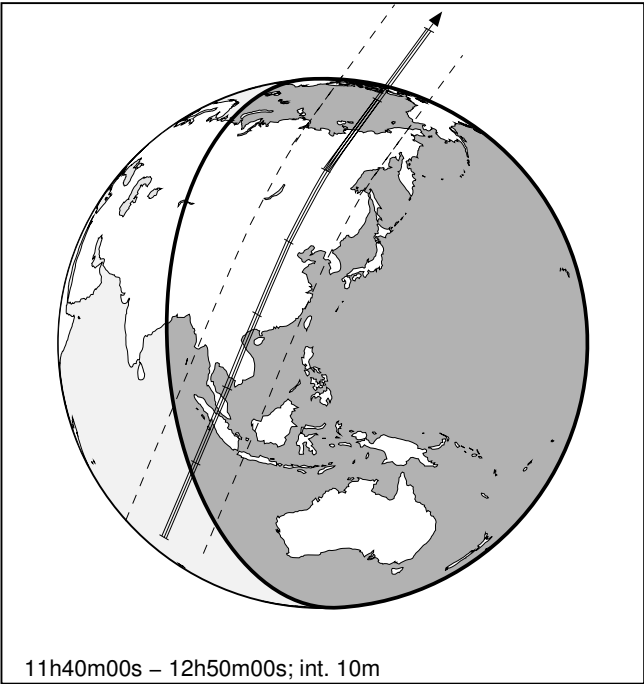
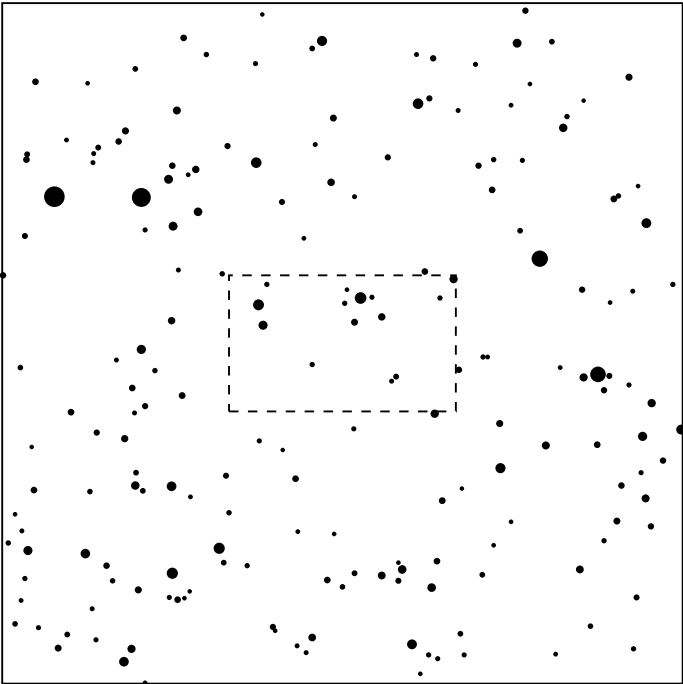


5 Astraea & UCAC4 547-020975

2024 feb 12 12^h10.9^m U.T.

Planet:	$a = 2.57, e = 0.19$	Star:	Source cat. EDR3
V. mag. = 10.30	Diam. = 125.0 km = 0.12"	$\alpha = 5^{\text{h}}56^{\text{m}}03.568^{\text{s}}$	$\delta = +19^{\circ}17'01.38''$
$\mu = 11.75''/\text{h}$	$\pi = 6.27''$ Ref. = EG2022	Vmag = 12.46	Bmag = 12.79
$\Delta m = 0.1$	Max. dur. = 37.6s	Sun : 126°	Moon : 90° , 10%



5 Astraea & UCAC4 547-020975

2024 feb 12 12^h10.9^m U.T.

