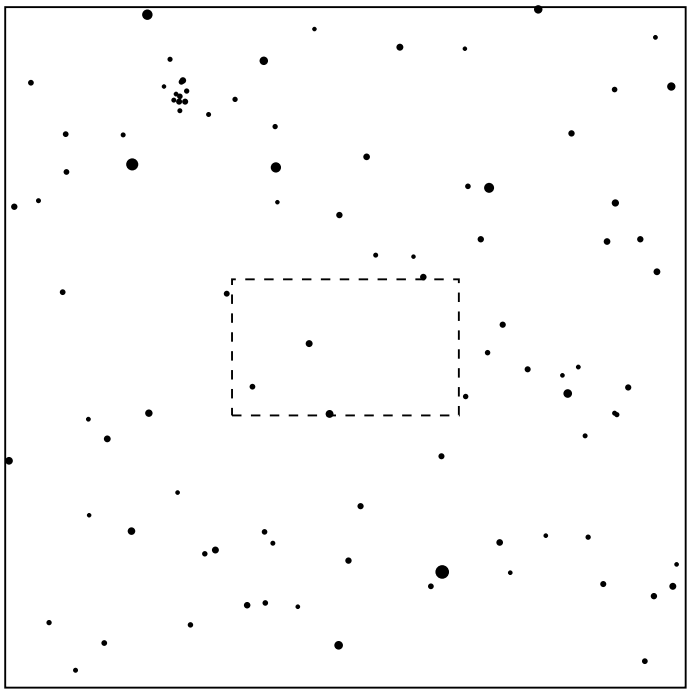
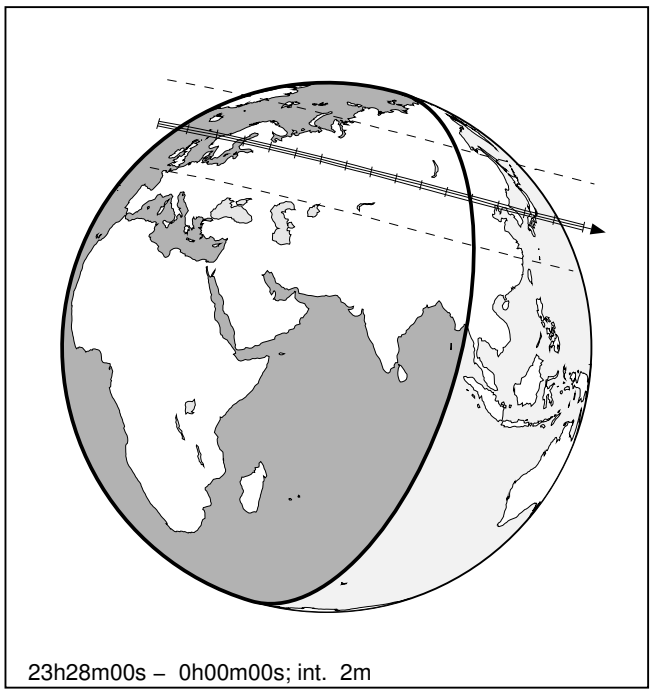
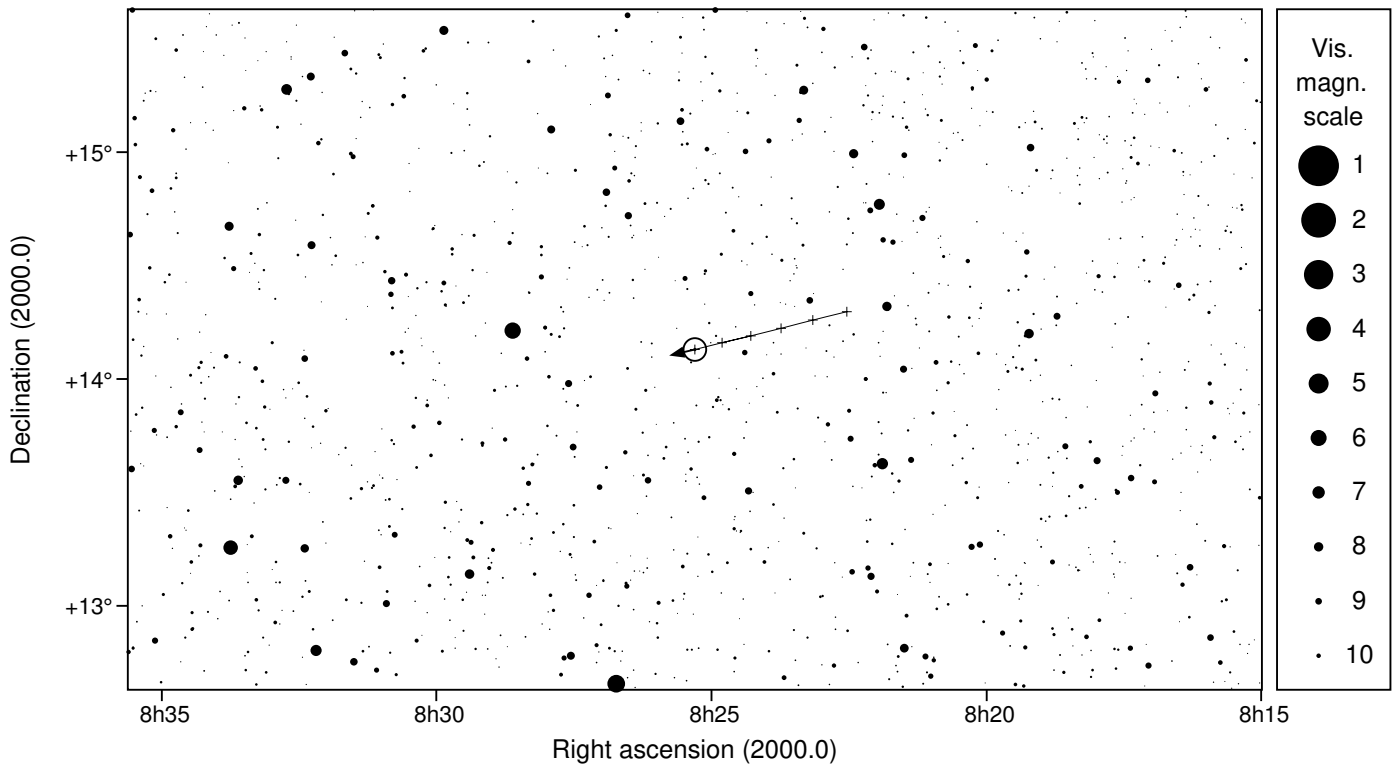
5 Astraea & TYC 0807–01006–1

2019 nov 27 $23^h43.9^m$ U.T.

Planet:	a = 2.57, e = 0.19	**Star:**	Source cat. TGAS
V. mag. = 10.49	Diam. = 125.0 km = 0.12"	$\alpha = 8^h25^m18.135^s$	$\delta = +14°07'44.77"$
$\mu =$ 18.04"/h	$\pi =$ 5.90" Ref. = EG2017	Vmag = 10.70	Bmag = 11.71
$\Delta m = 0.7$	Max. dur. = 23.1s	Sun : 119°	Moon : 137° , 2%

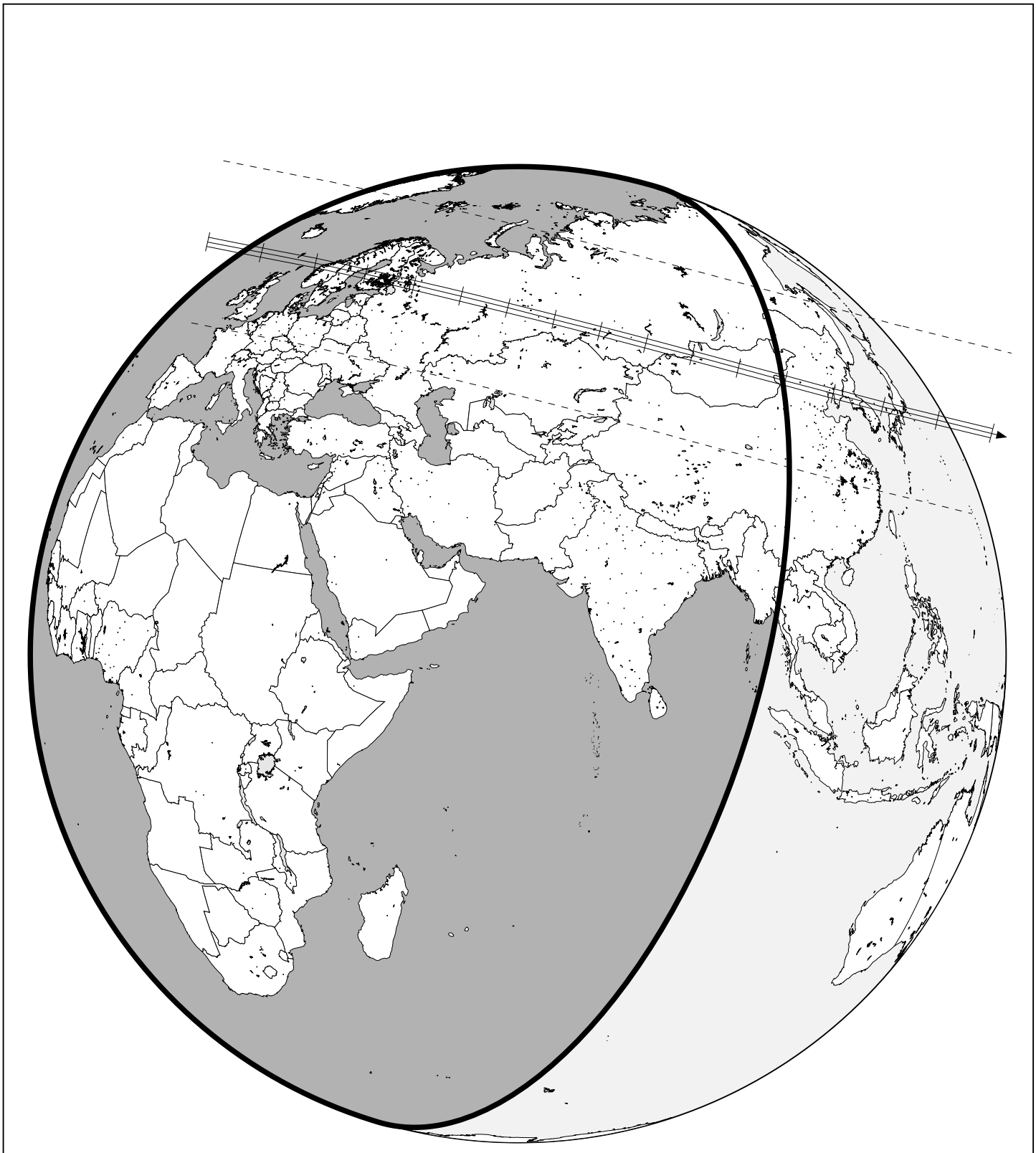






5 Astraea & TYC 0807–01006–1

2019 nov 27 $23^h43.9^m$ U.T.



23h28m00s – 0h00m00s; int. 2m