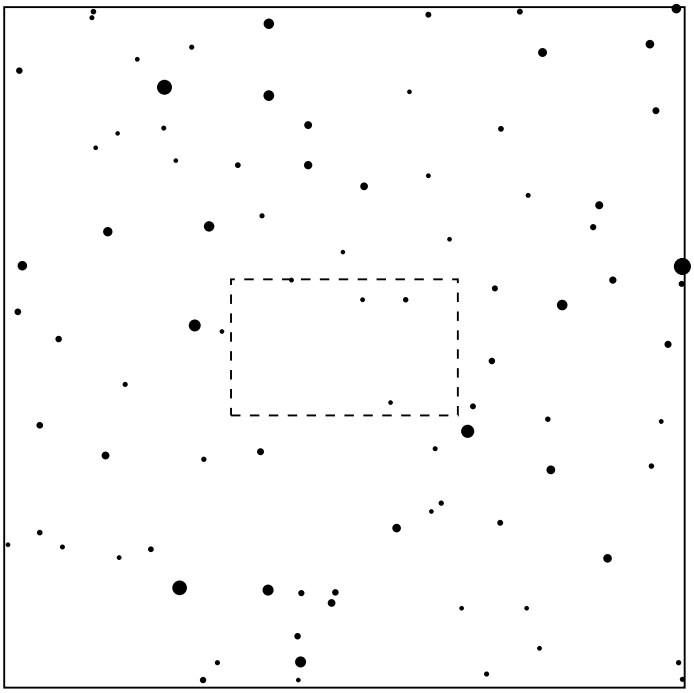
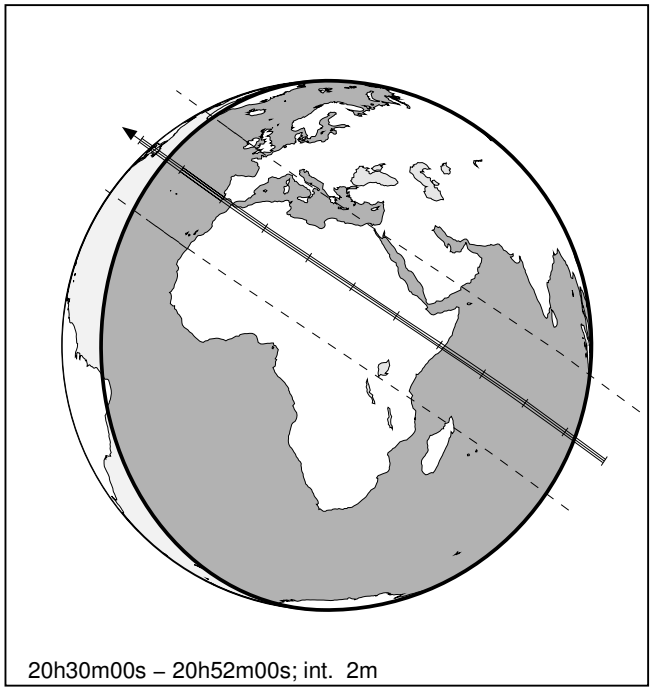
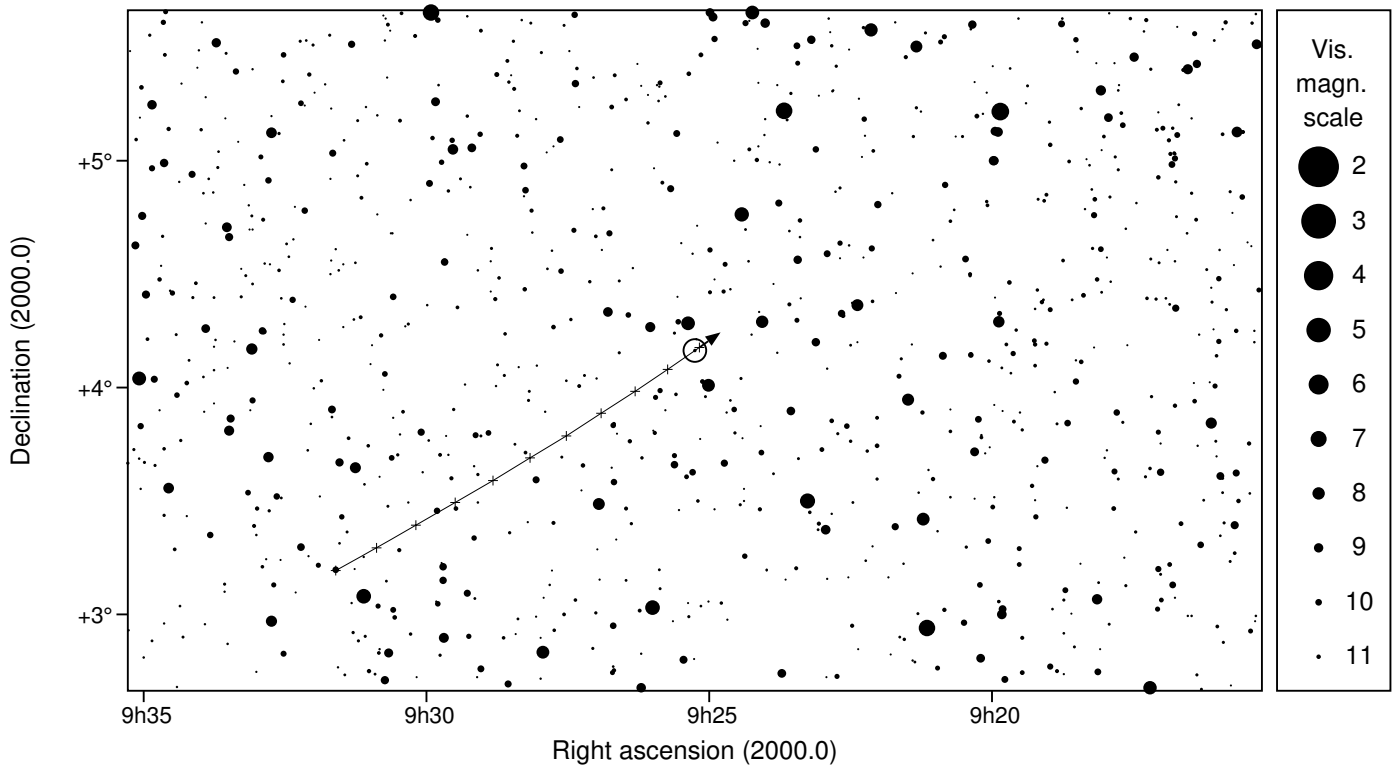
233 Asterope & TYC 0231–01079–1

2021 mar 12 $20^h41.5^m$ U.T.

Planet:	a = 2.66, e = 0.10	**Star:**	Source cat. GDR2a
V. mag. = 12.71	Diam. = 108.0 km = 0.07"	$\alpha = 9^h25^m15.186^s$	$\delta = +4°09'51.43"$
μ = 25.12"/h	π = 4.36" Ref. = EG2019	Vmag = 11.55	Bmag = 11.84
Δm = 1.5	Max. dur. = 10.6s	Sun : 148°	Moon : 152° , 1%

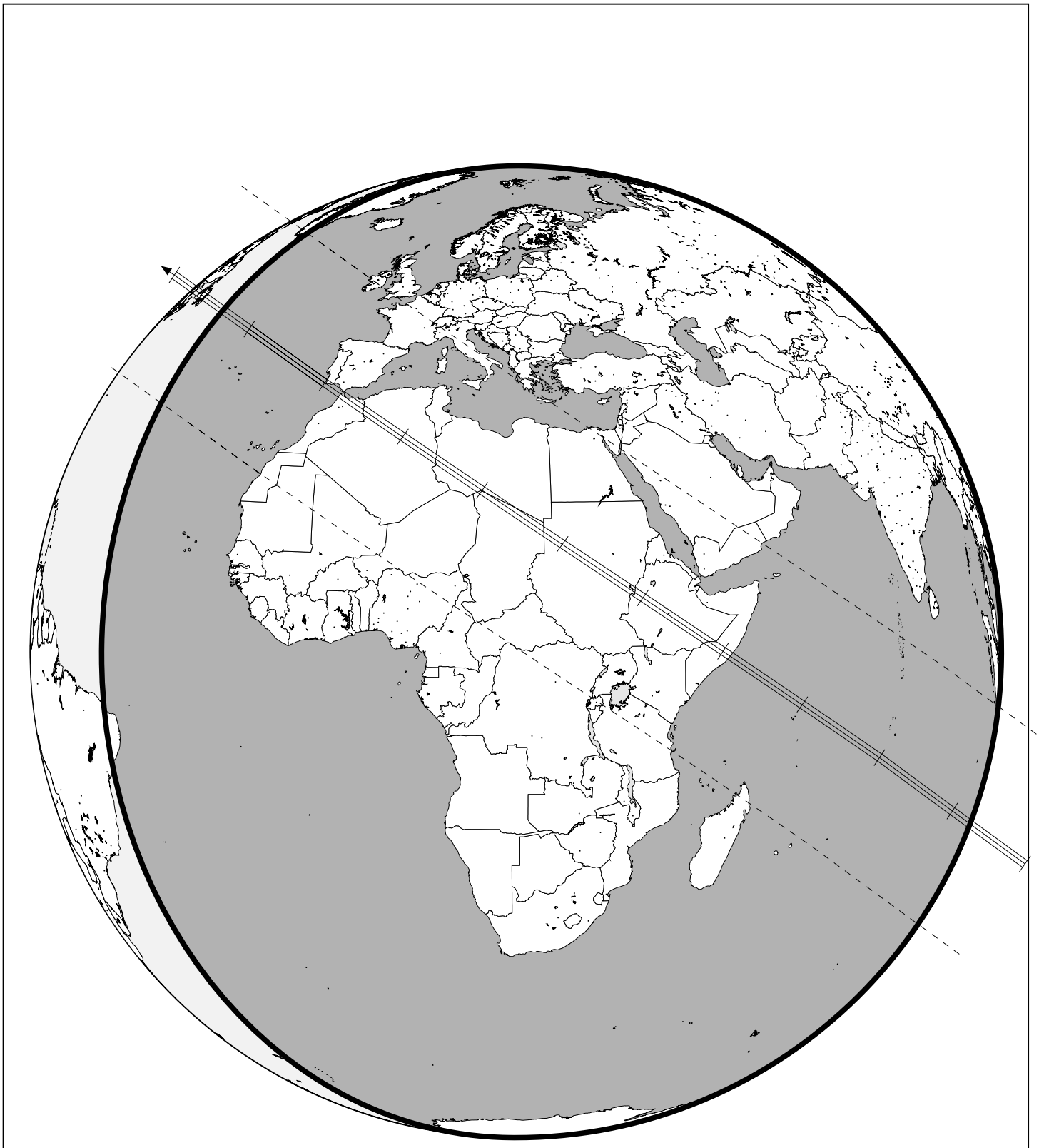






233 Asterope & TYC 0231–01079–1

2021 mar 12 $20^h41.5^m$ U.T.



20h30m00s – 20h52m00s; int. 2m