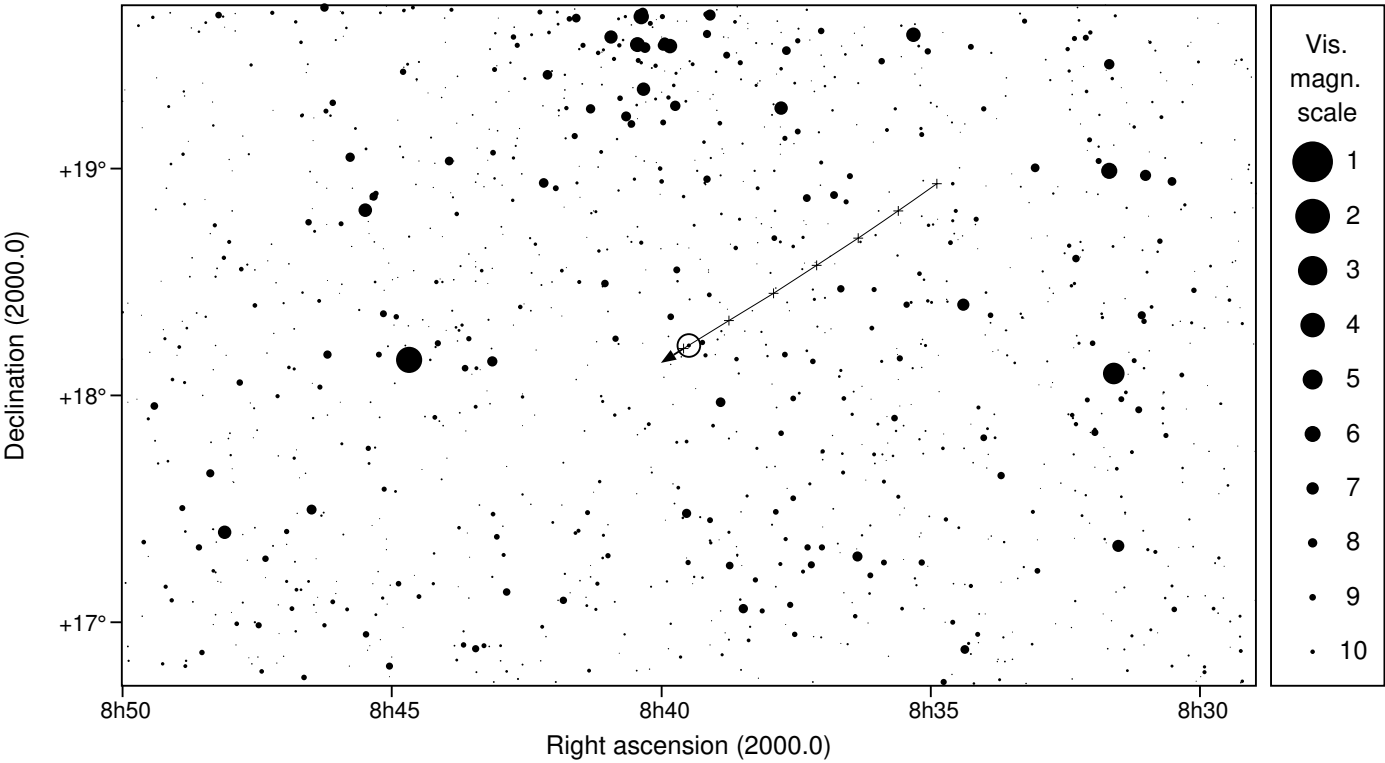
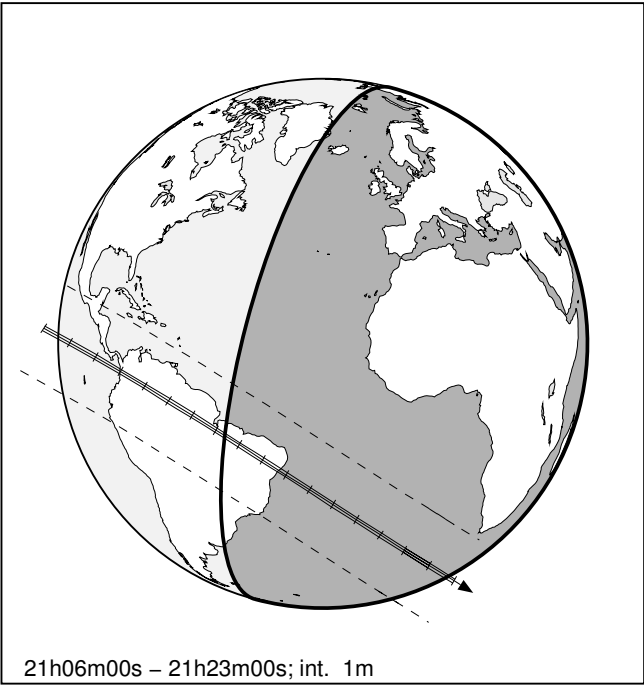
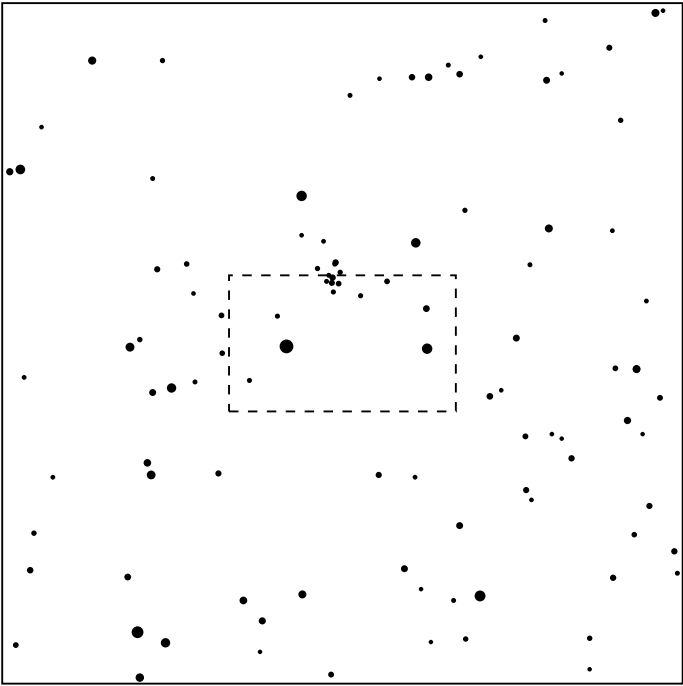


78 Diana & TYC 1395-00459-1

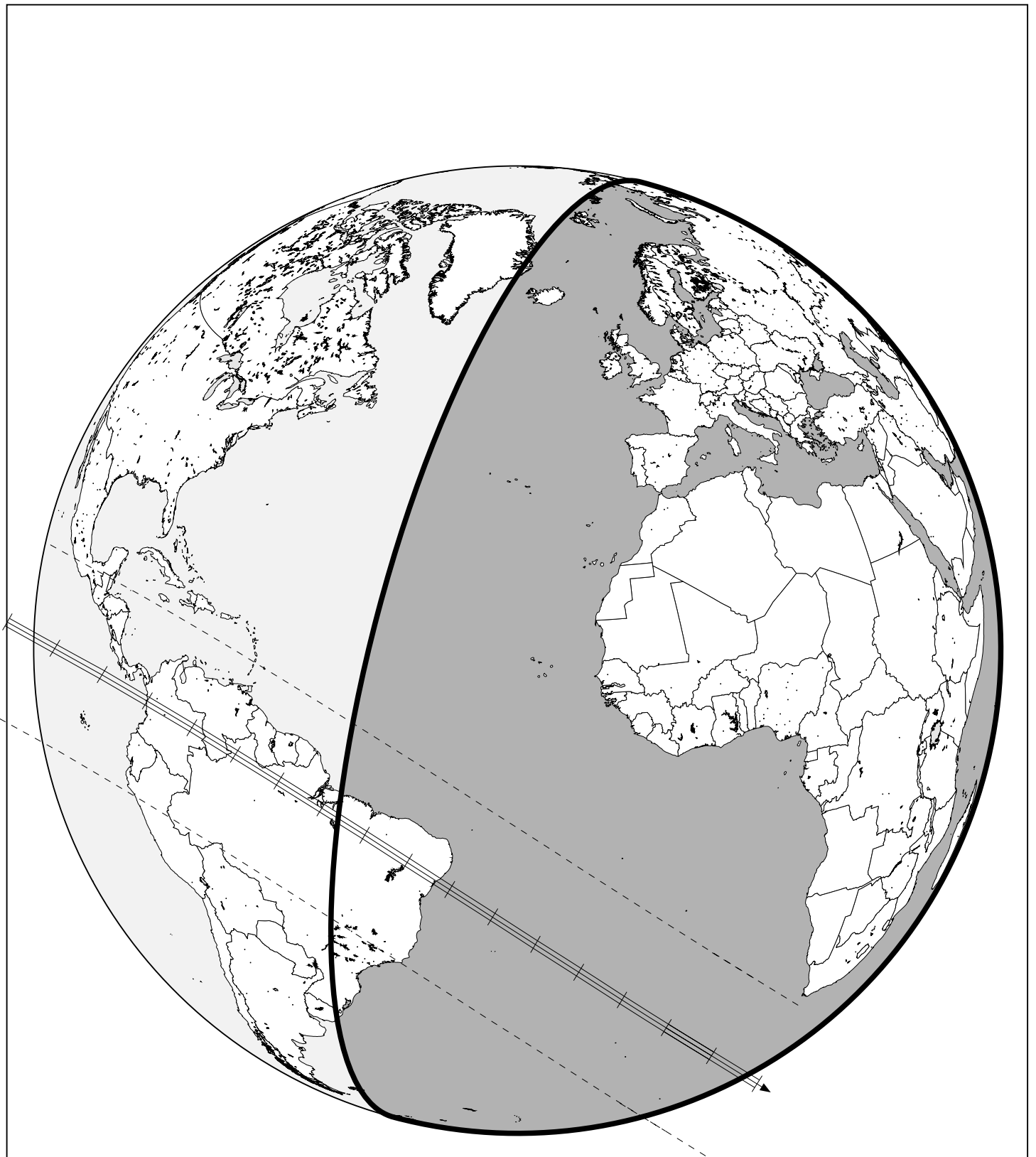
2024 apr 9 21^h14.7^m U.T.

Planet:	$a = 2.62, e = 0.20$	Star:	Source cat. EDR3
V. mag. = 12.08	Diam. = 116.0 km = 0.10"	$\alpha = 8^{\text{h}}39^{\text{m}}29.320^{\text{s}}$	$\delta = +18^{\circ}13'09.35''$
$\mu = 35.63''/\text{h}$	$\pi = 5.48''$ Ref. = EG2022	Vmag = 10.27	Bmag = 10.63
$\Delta m = 2.0$	Max. dur. = 10.1s	Sun : 107°	Moon : 92° , 2%



78 Diana & TYC 1395-00459-1

2024 apr 9 21^h14.7^m U.T.



21h06m00s – 21h23m00s; int. 1m