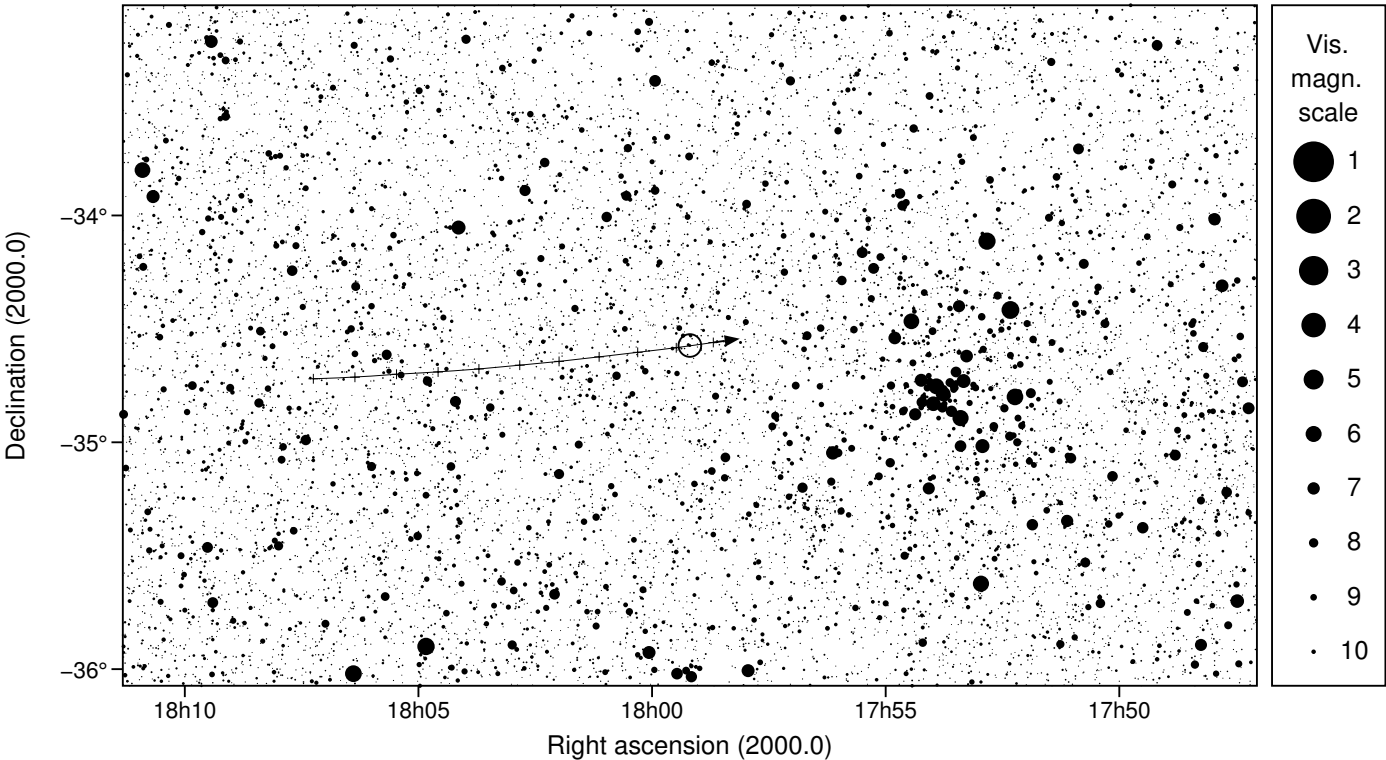
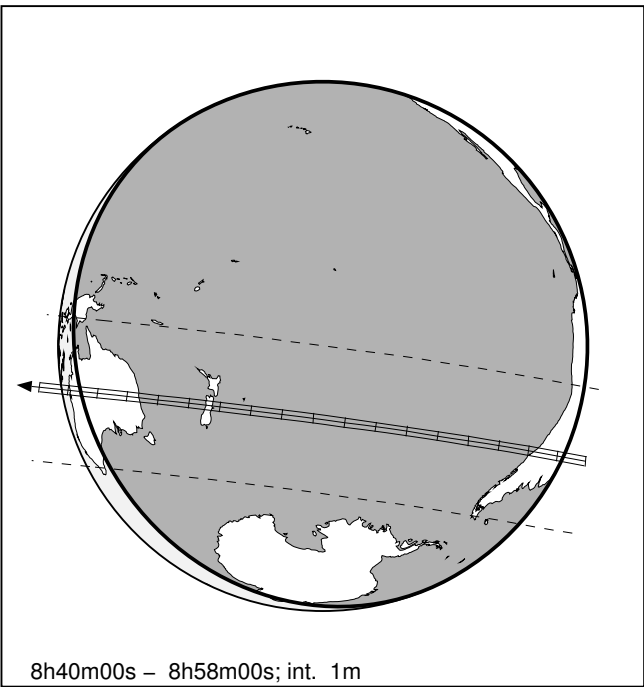
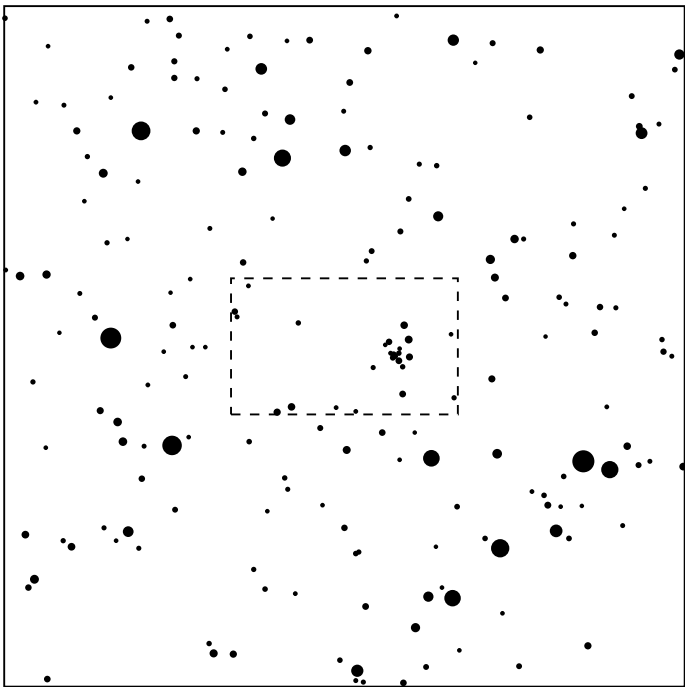


94 Aurora & TYC 7386-01393-1

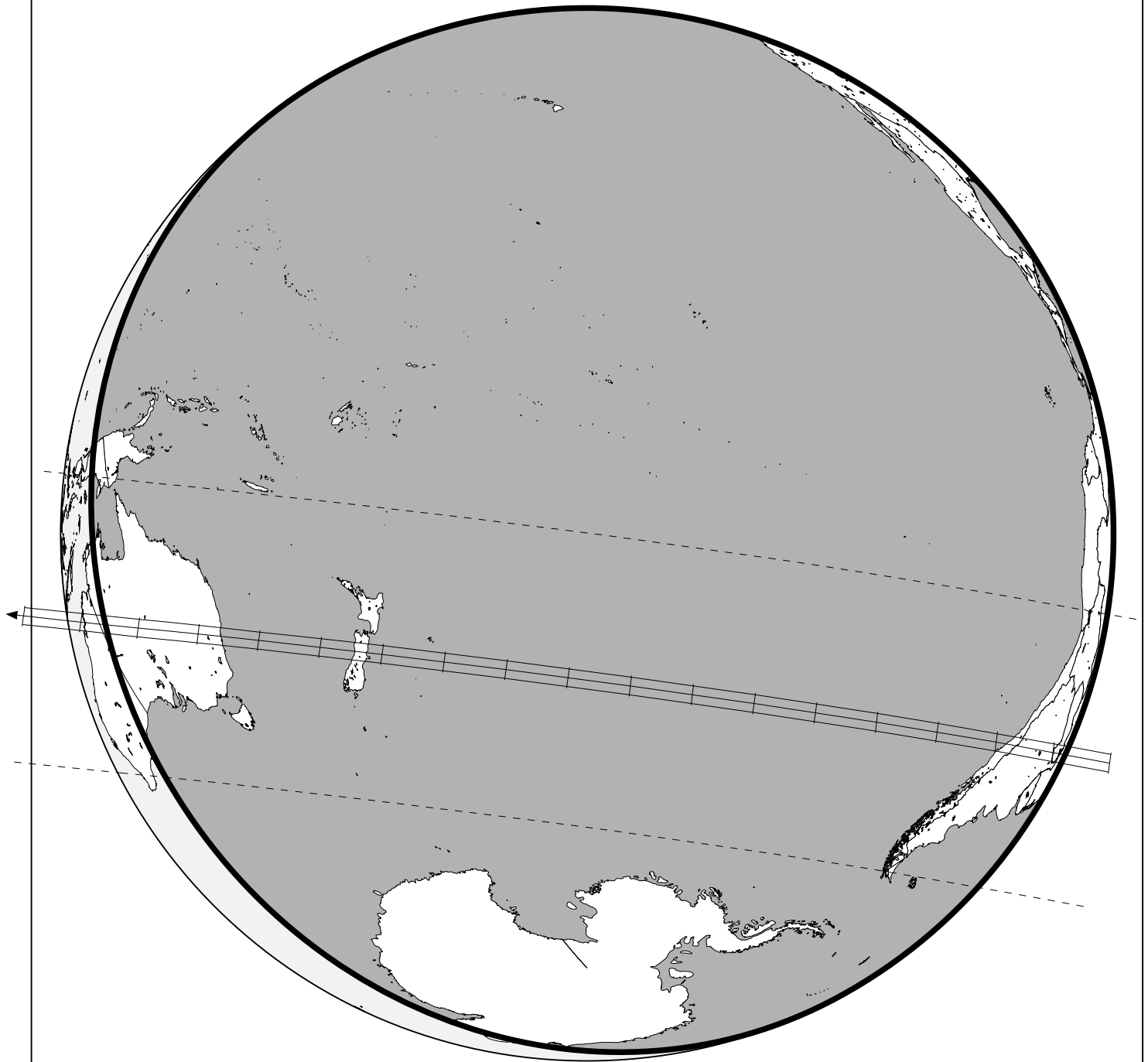
2023 jul 12 8^h49.0^m U.T.

Planet:	$a = 3.16, e = 0.08$	Star:	Source cat. EDR3
V. mag. = 12.66	Diam. = 212.0 km = 0.12"	$\alpha = 17^{\text{h}}59^{\text{m}}11.434^{\text{s}}$	$\delta = -34^{\circ}34'26.12''$
$\mu = 25.19''/\text{h}$	$\pi = 3.61''$ Ref. = EG2021	Vmag = 10.94	Bmag = 11.57
$\Delta m = 1.9$	Max. dur. = 17.1s	Sun : 157°	Moon : 137° , 26%



94 Aurora & TYC 7386-01393-1

2023 jul 12 8^h49.0^m U.T.



8h40m00s – 8h58m00s; int. 1m