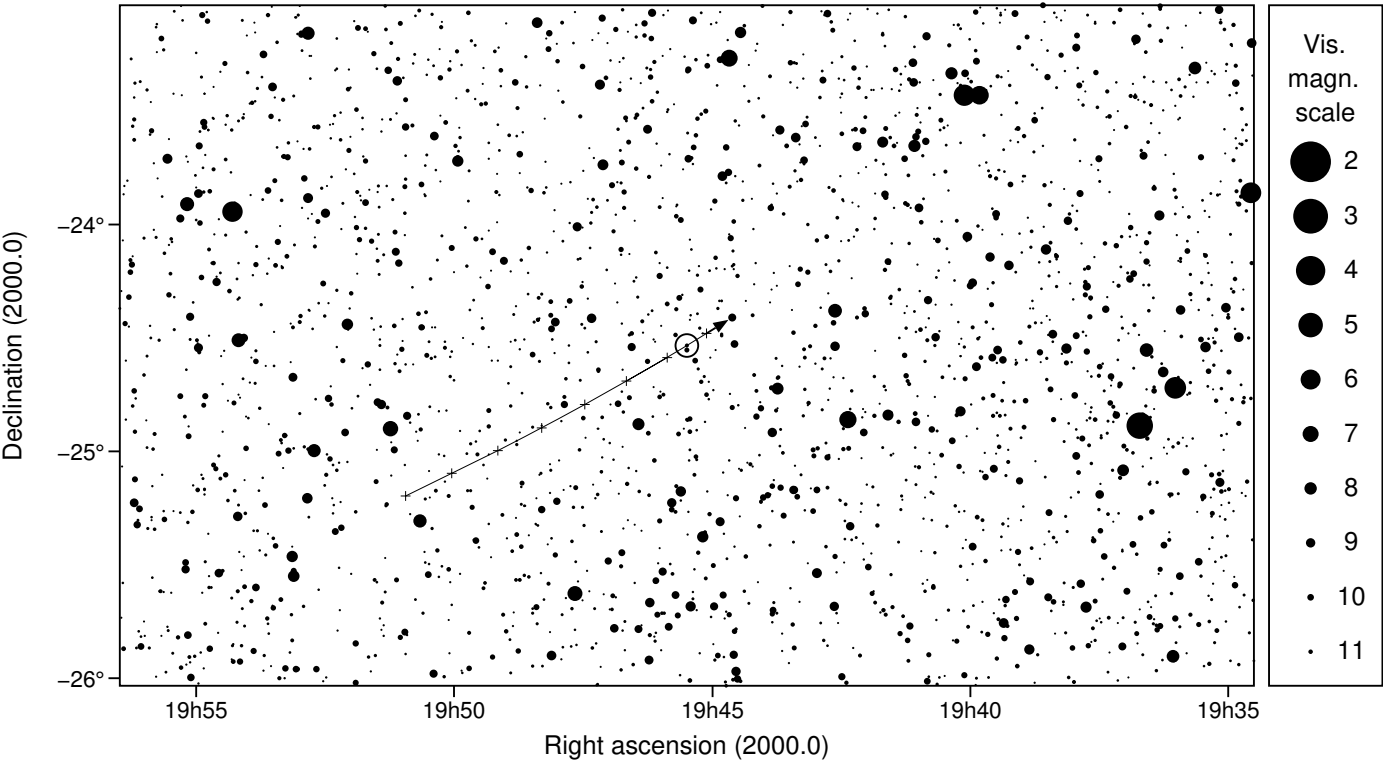
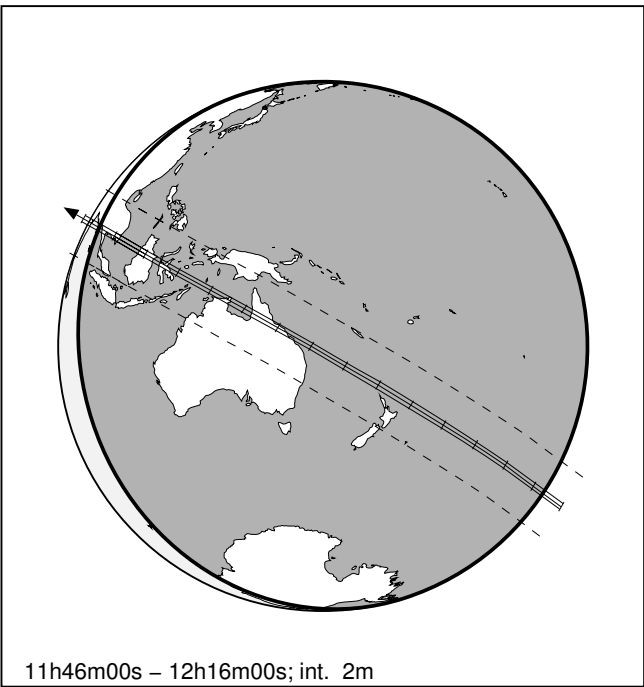
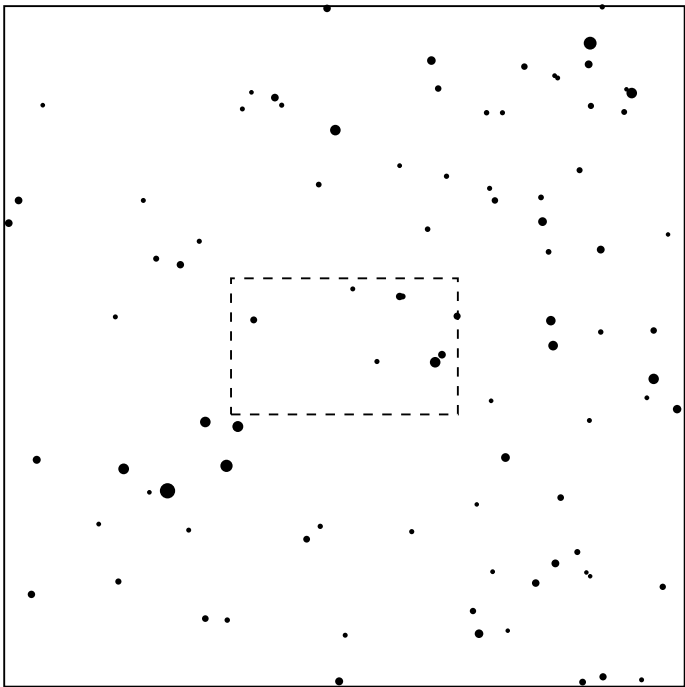


54 Alexandra & UCAC4 328-195470

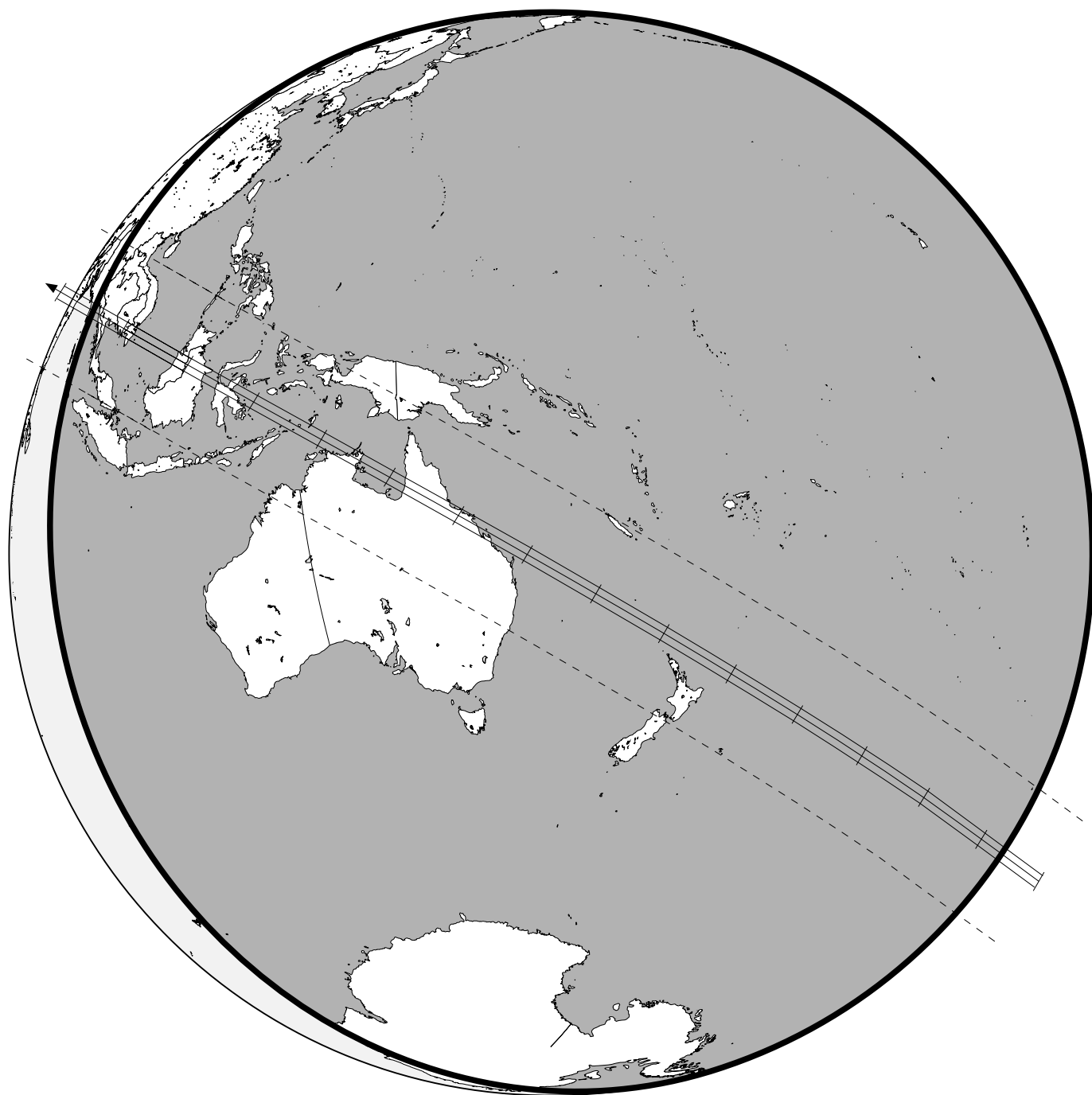
2023 aug 10 12^h 1.5^m U.T.

Planet:	$a = 2.71, e = 0.20$	Star:	Source cat. EDR3
V. mag. = 10.45	Diam. = 171.0 km = 0.19"	$\alpha = 19^{\text{h}}45^{\text{m}}29.573^{\text{s}}$	$\delta = -24^{\circ}31'54.30''$
$\mu = 30.29''/\text{h}$	$\pi = 7.25''$ Ref. = EG2021	Vmag = 11.23	Bmag = 11.91
$\Delta m = 0.4$	Max. dur. = 23.1s	Sun : 156°	Moon : 138° , 29%



54 Alexandra & UCAC4 328-195470

2023 aug 10 12^h 1.5^m U.T.



11h46m00s – 12h16m00s; int. 2m