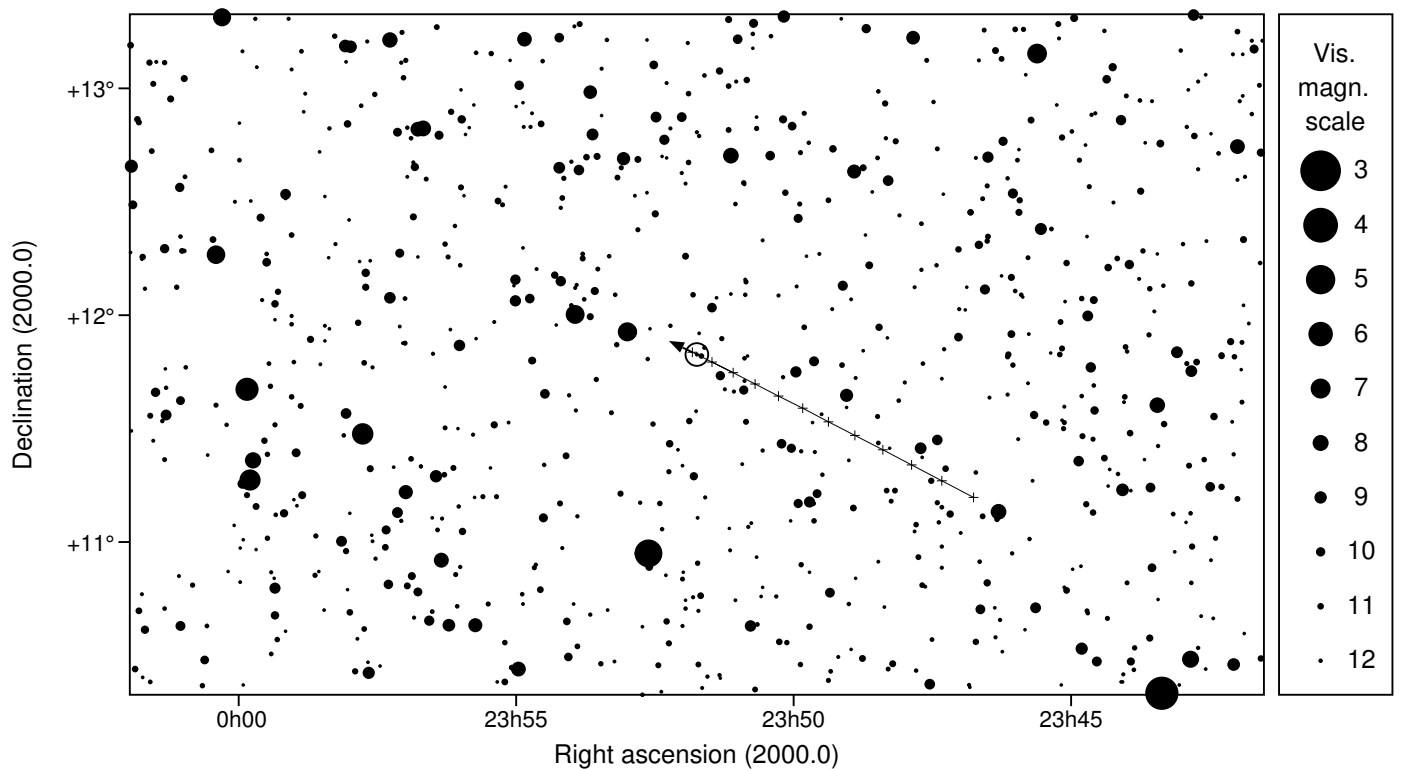
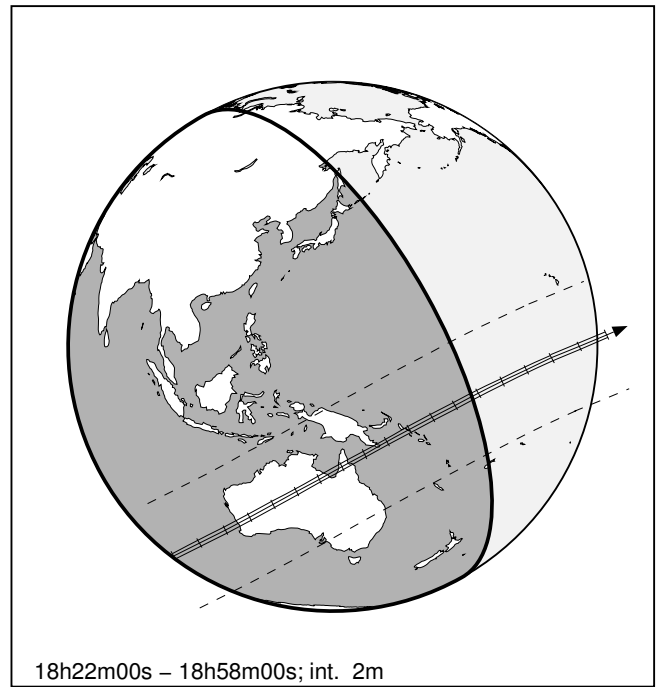
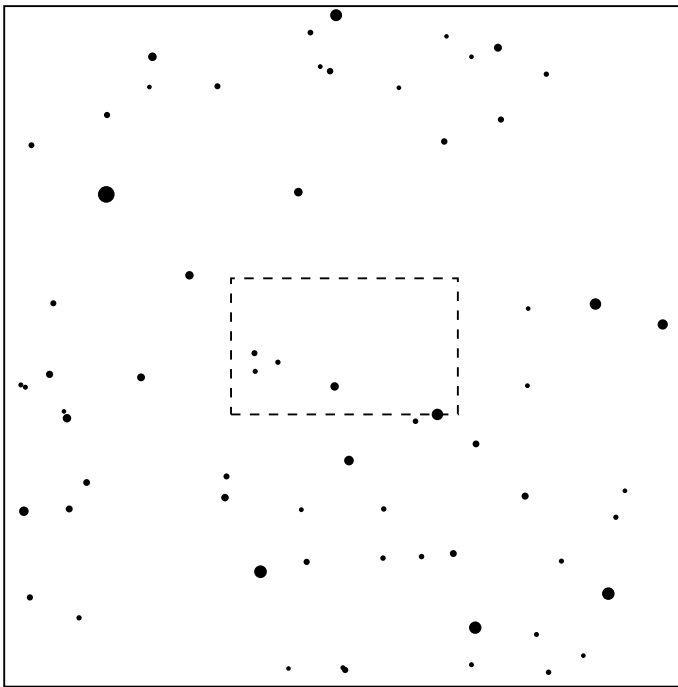


137 Meliboea & UCAC4 510-149453

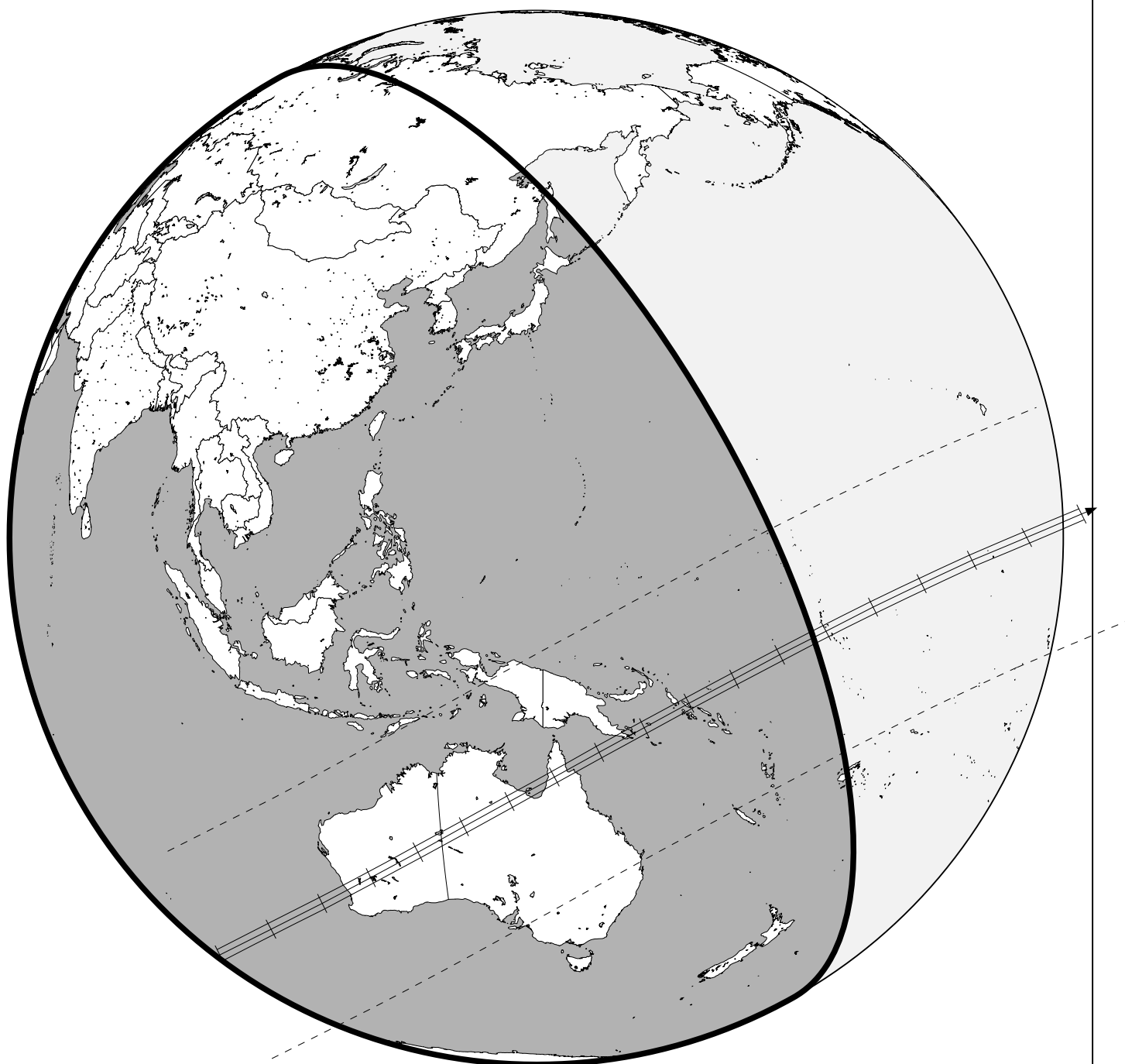
2024 jul 19 18^h39.6^m U.T.

Planet:	$a = 3.11, e = 0.22$	Star:	Source cat. EDR3
V. mag. = 12.55	Diam. = 150.0 km = 0.11"	$\alpha = 23^{\text{h}}51^{\text{m}}44.862^{\text{s}}$	$\delta = +11^{\circ}49'31.88''$
$\mu = 14.25''/\text{h}$	$\pi = 4.54''$ Ref. = EG2022	Vmag = 12.25	Bmag = 12.59
$\Delta m = 0.9$	Max. dur. = 27.0s	Sun : 113°	Moon : 88° , 96%



137 Meliboea & UCAC4 510–149453

2024 jul 19 18^h39.6^m U.T.



18h22m00s – 18h58m00s; int. 2m