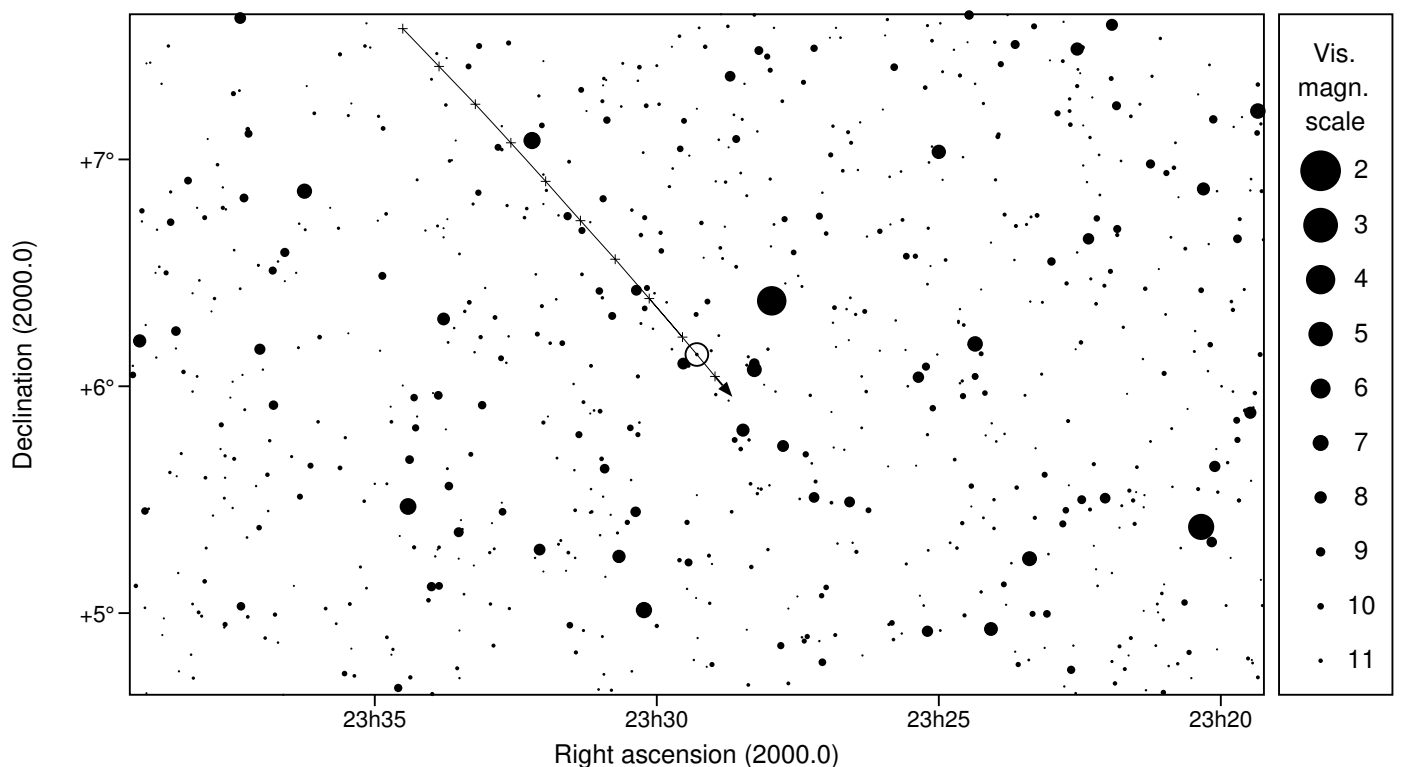
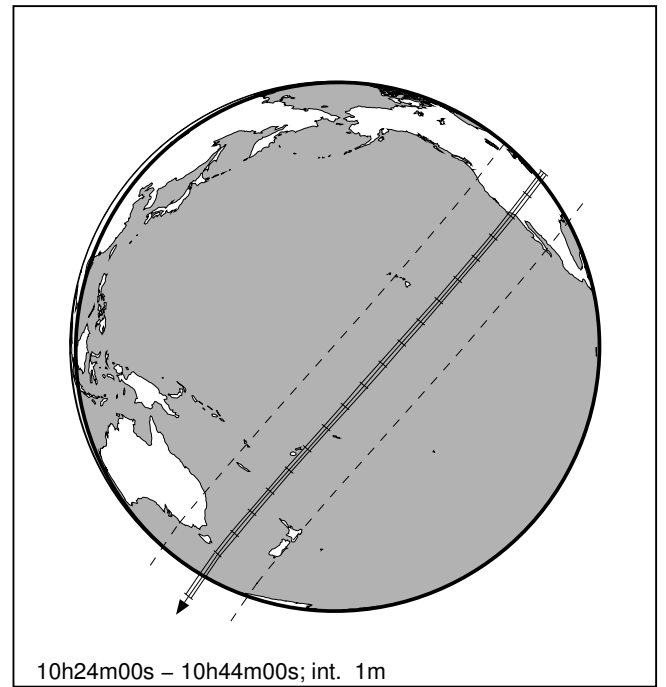
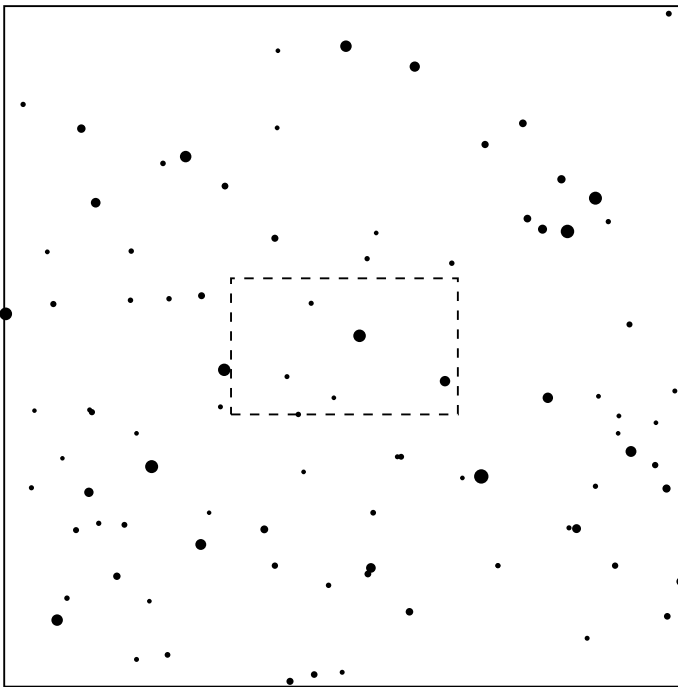


137 Meliboea & TYC 0584-00159-1

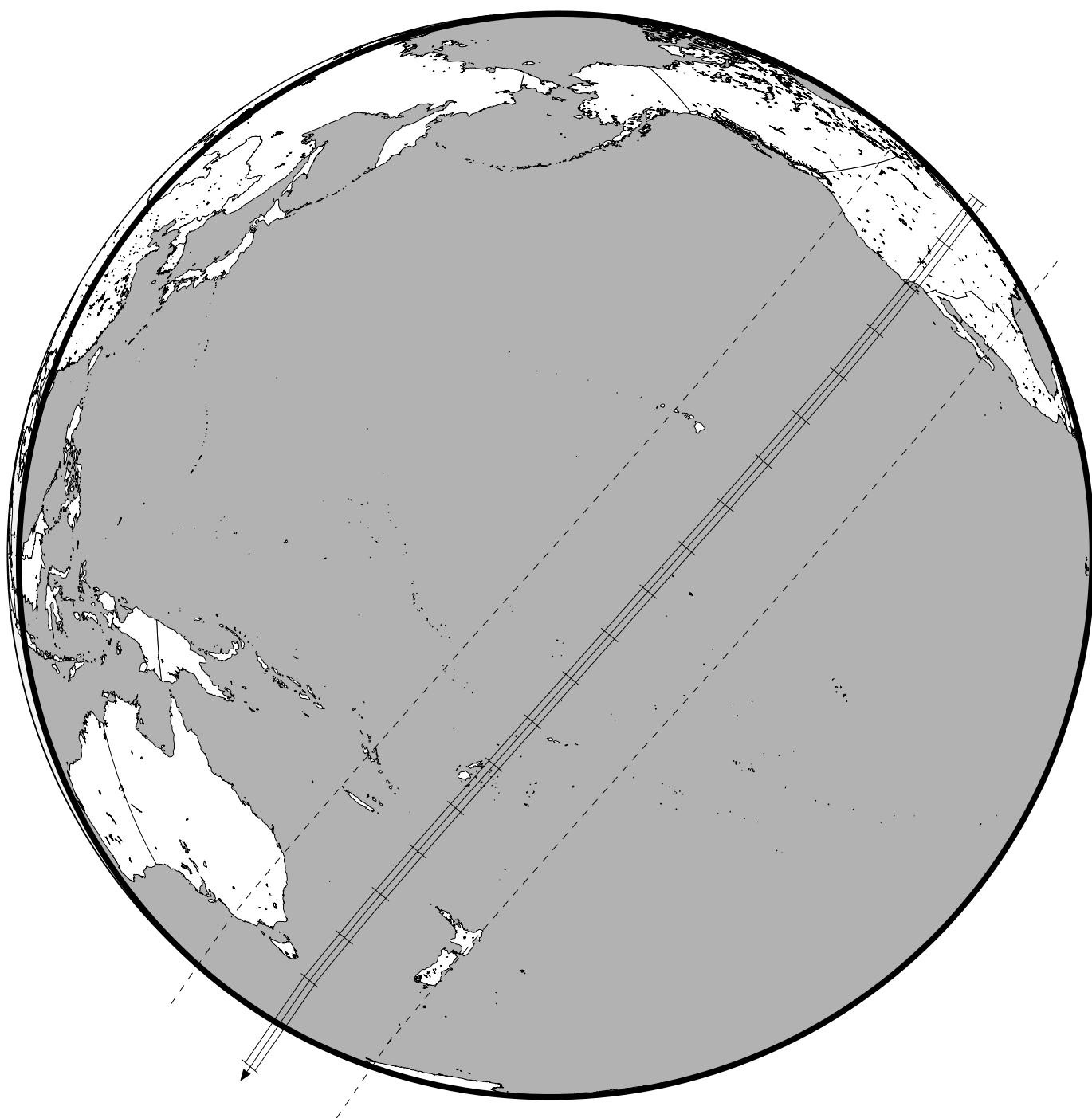
2024 sep 27 10^h33.6^m U.T.

Planet:	$a = 3.11, e = 0.22$	Star:	Source cat. EDR3
V. mag. = 11.61	Diam. = 150.0 km = 0.13"	$\alpha = 23^{\text{h}}29^{\text{m}}17.540^{\text{s}}$	$\delta = +6^{\circ}08'27.13''$
$\mu = 33.74''/\text{h}$	$\pi = 5.39''$ Ref. = EG2022	Vmag = 11.46	Bmag = 11.83
$\Delta m = 0.8$	Max. dur. = 13.5s	Sun : 167°	Moon : 129° , 24%



137 Meliboea & TYC 0584-00159-1

2024 sep 27 10^h33.6^m U.T.



10h24m00s – 10h44m00s; int. 1m