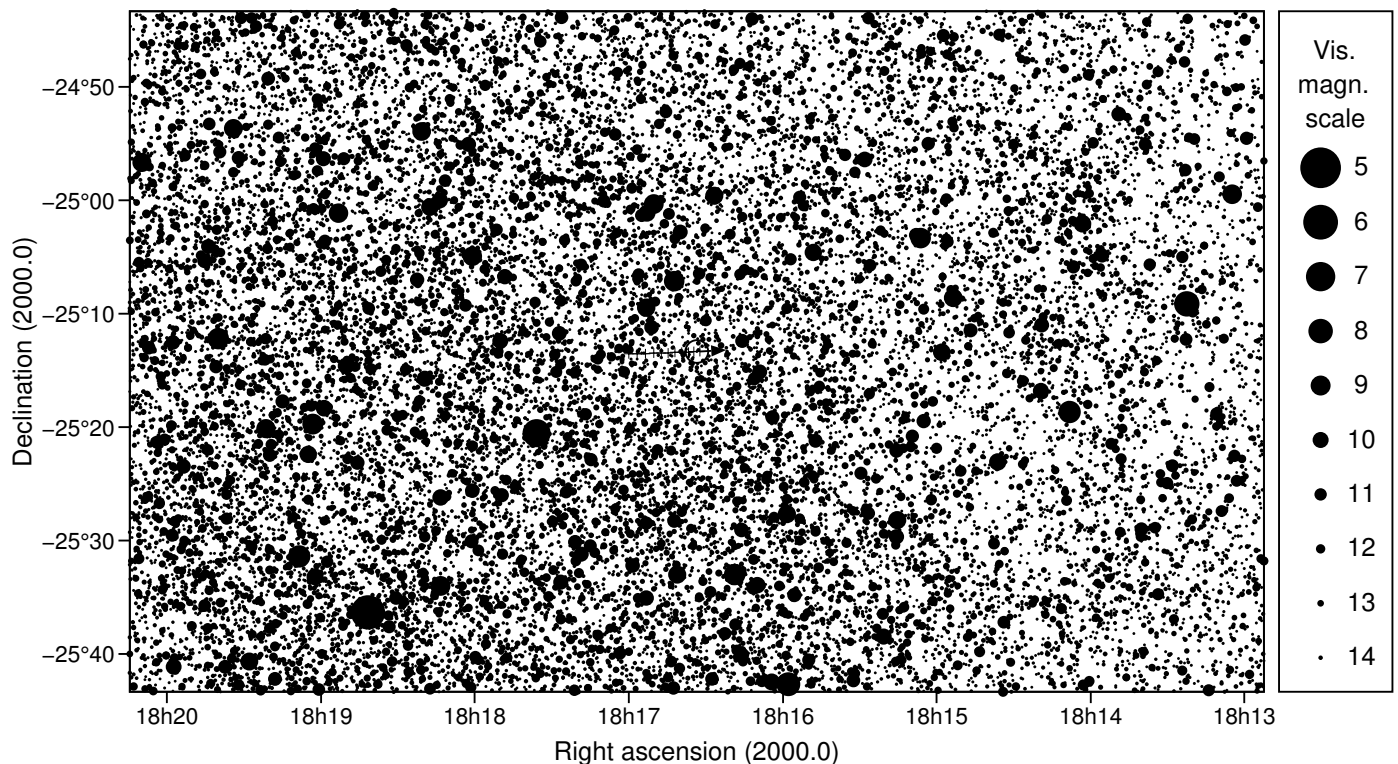
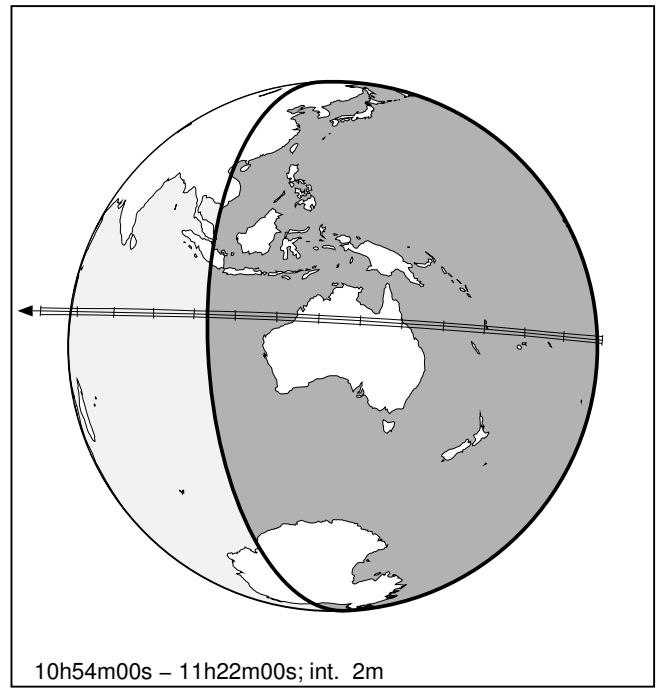
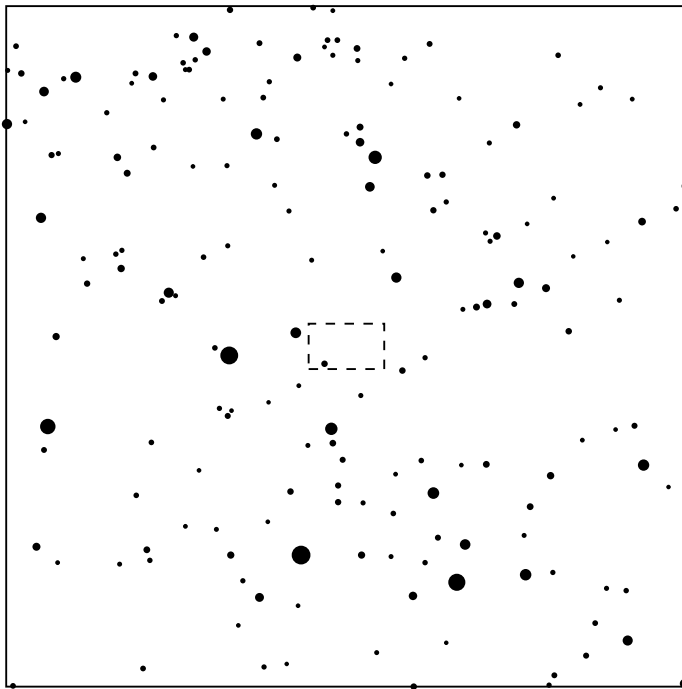


119069 2001KN77 & UCAC4 324-143184

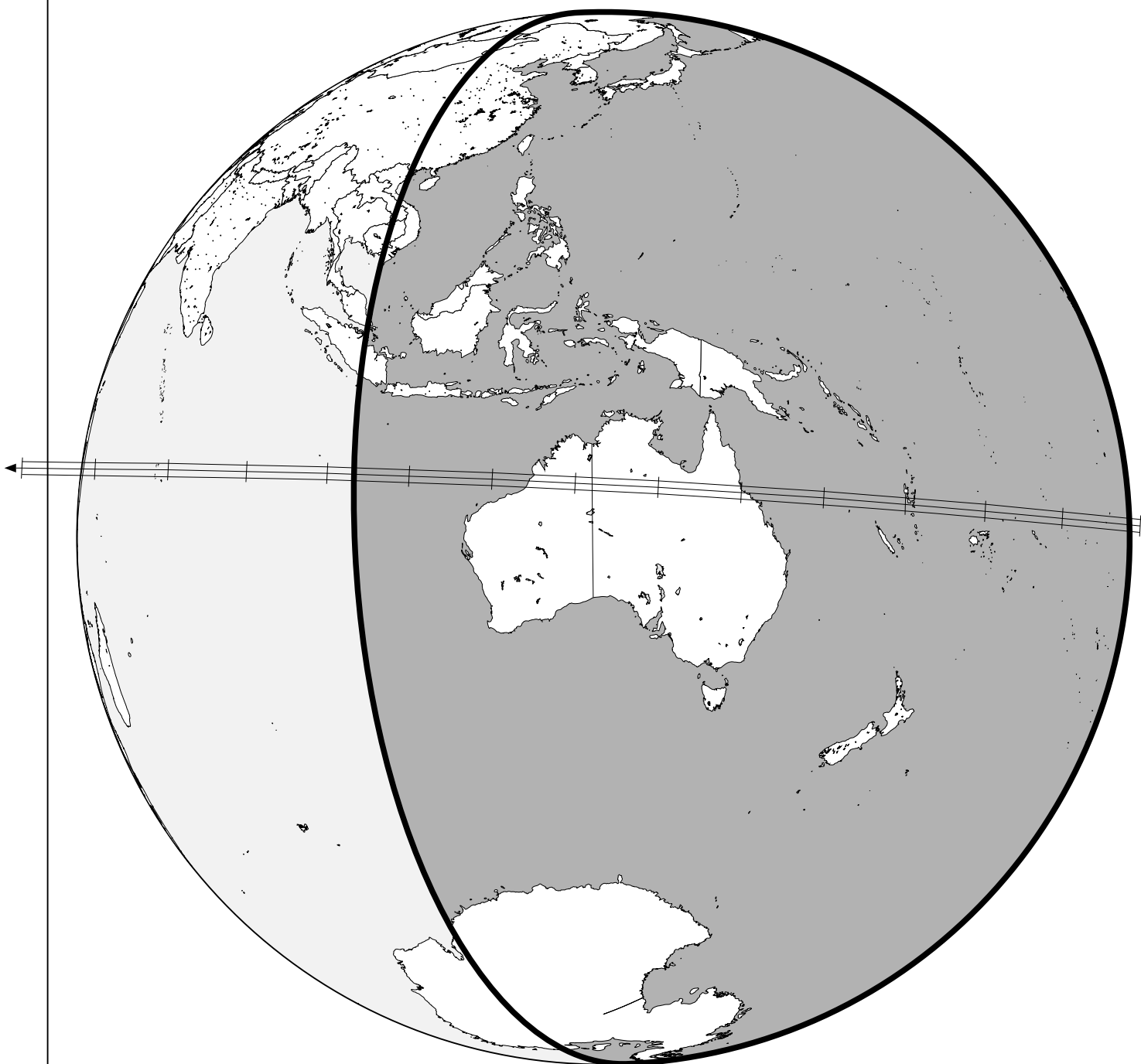
2023 aug 29 11^h 7.3^m U.T.

Planet:	$a = 39.48$, $e = 0.25$	Star:	Source cat. EDR3
V. mag. = 22.32	Diam. = 158.5 km = 0.01"	$\alpha = 18^{\text{h}}16^{\text{m}}33.482^{\text{s}}$	$\delta = -25^{\circ}13'18.21''$
$\mu = 1.26''/\text{h}$	$\pi = 0.28''$ Ref. = MPO186631	Vmag = 14.99	Bmag = 15.11
$\Delta m = 7.3$	Max. dur. = 19.9s	Sun : 118°	Moon : 39° , 96%



119069 2001KN77 & UCAC4 324-143184

2023 aug 29 11^h 7.3^m U.T.



10h54m00s – 11h22m00s; int. 2m