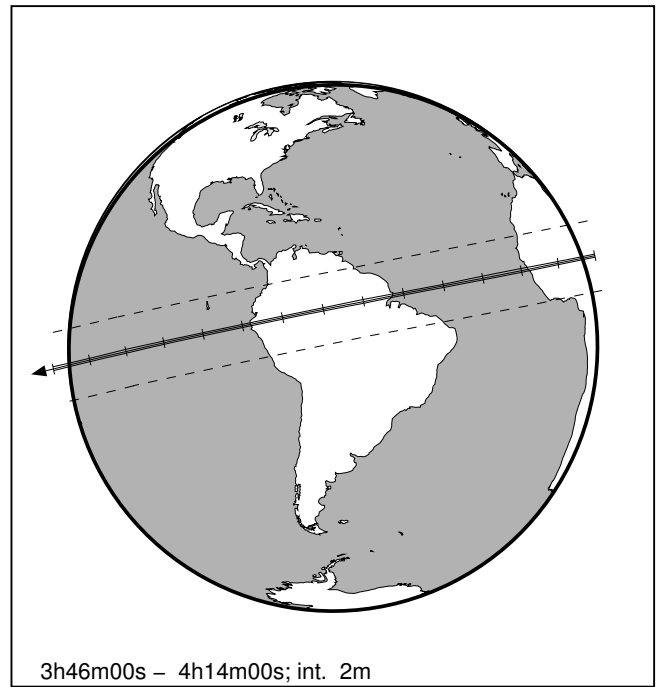
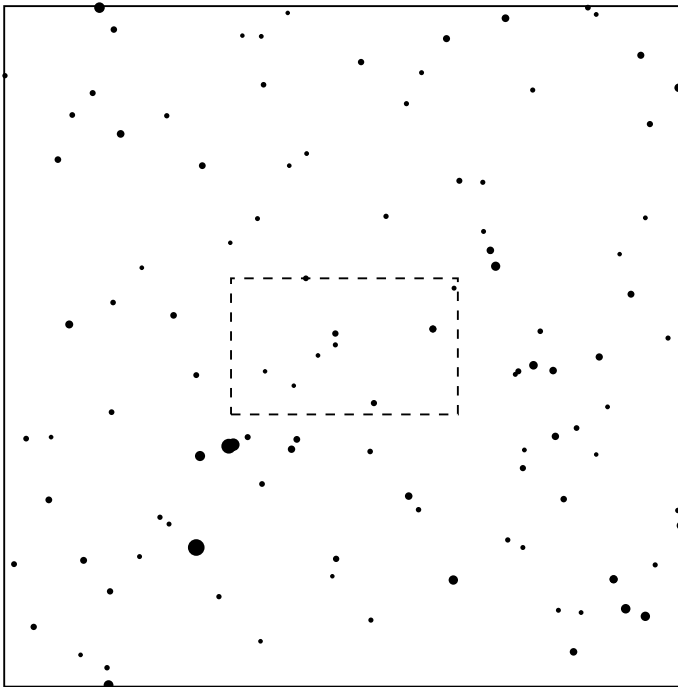


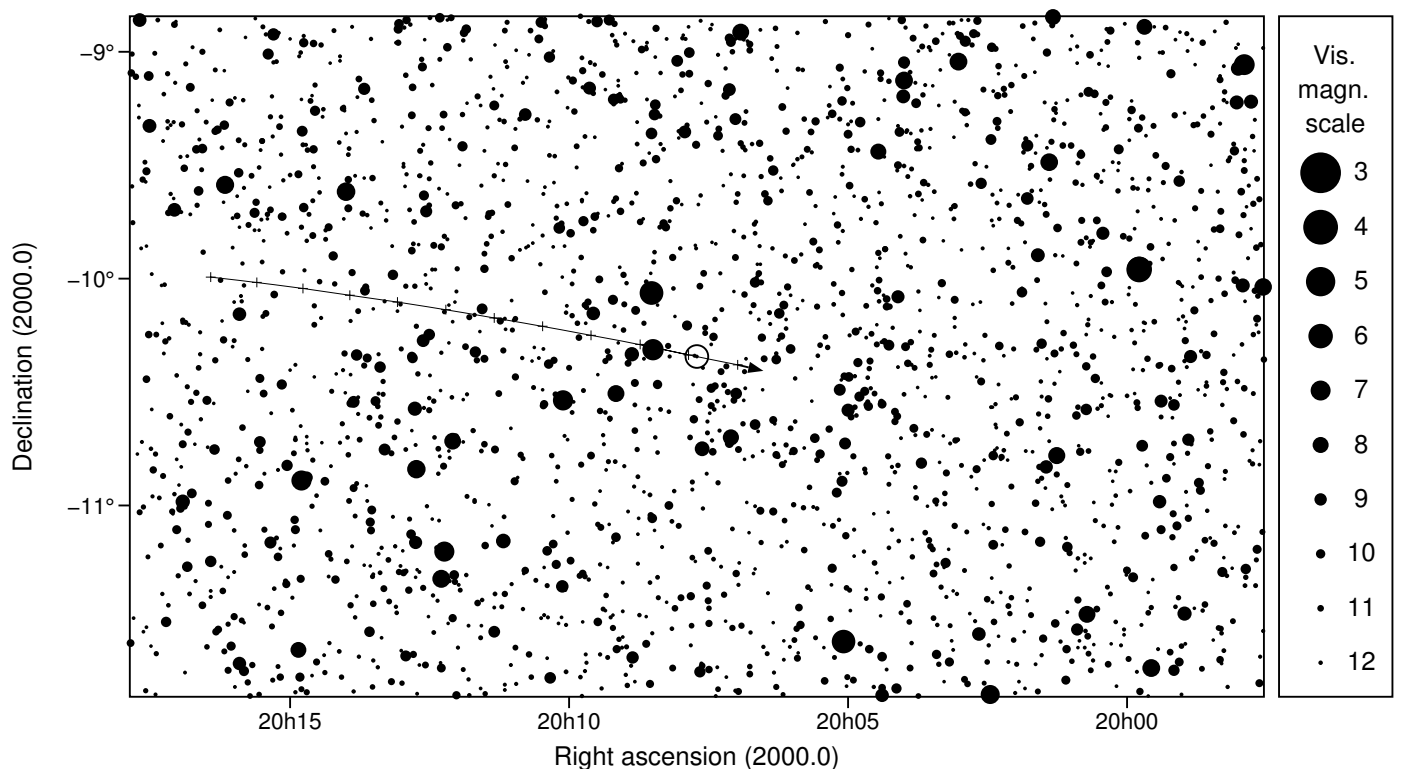
102 Miriam & UCAC4 399-123914

2024 jul 27 3^h59.9^m U.T.

Planet:	$a = 2.66$, $e = 0.25$	Star:	Source cat. EDR3
V. mag. = 11.69	Diam. = 86.0 km = 0.10"	$\alpha = 20^{\text{h}}07^{\text{m}}42.811^{\text{s}}$	$\delta = -10^{\circ}20'38.24''$
$\mu = 32.99''/\text{h}$	$\pi = 7.49''$ Ref. = EG2022	Vmag = 12.38	Bmag = 12.69
$\Delta m = 0.5$	Max. dur. = 11.0s	Sun : 170°	Moon : 80° , 61%

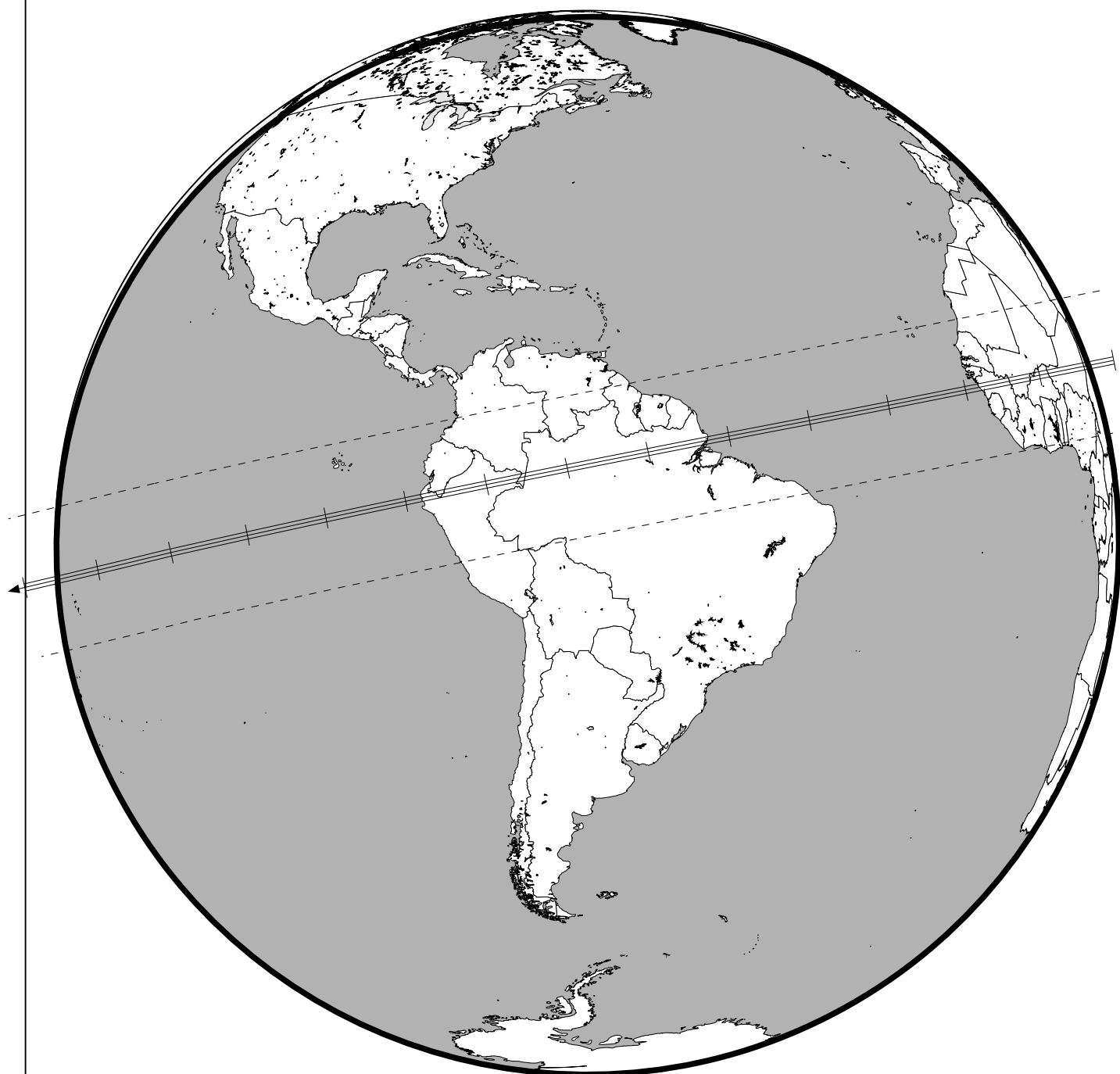


3h46m00s – 4h14m00s; int. 2m



102 Miriam & UCAC4 399-123914

2024 jul 27 3^h59.9^m U.T.



3h46m00s – 4h14m00s; int. 2m