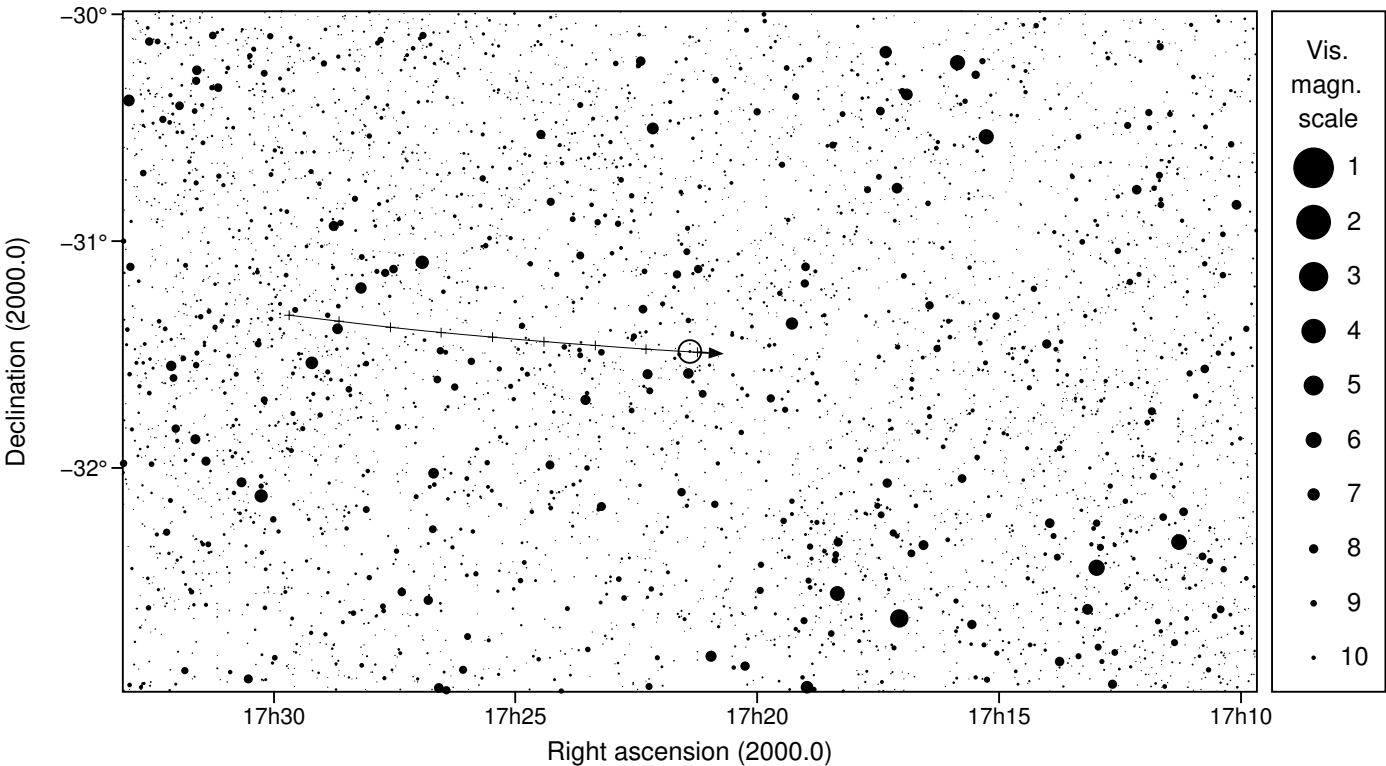
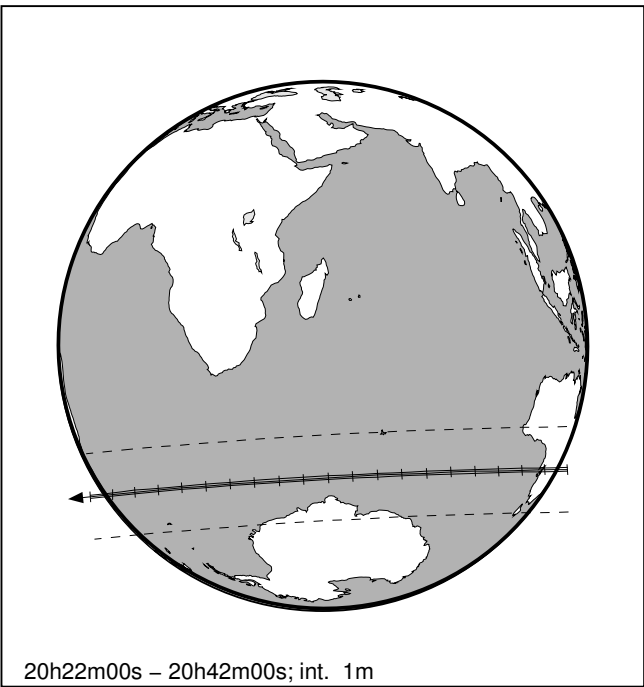
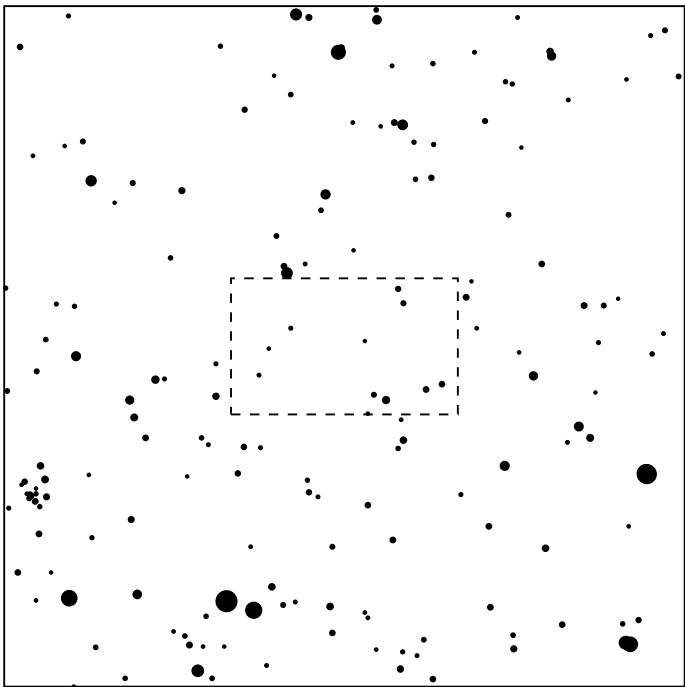


454 Mathesis & TYC 7362-00419-1

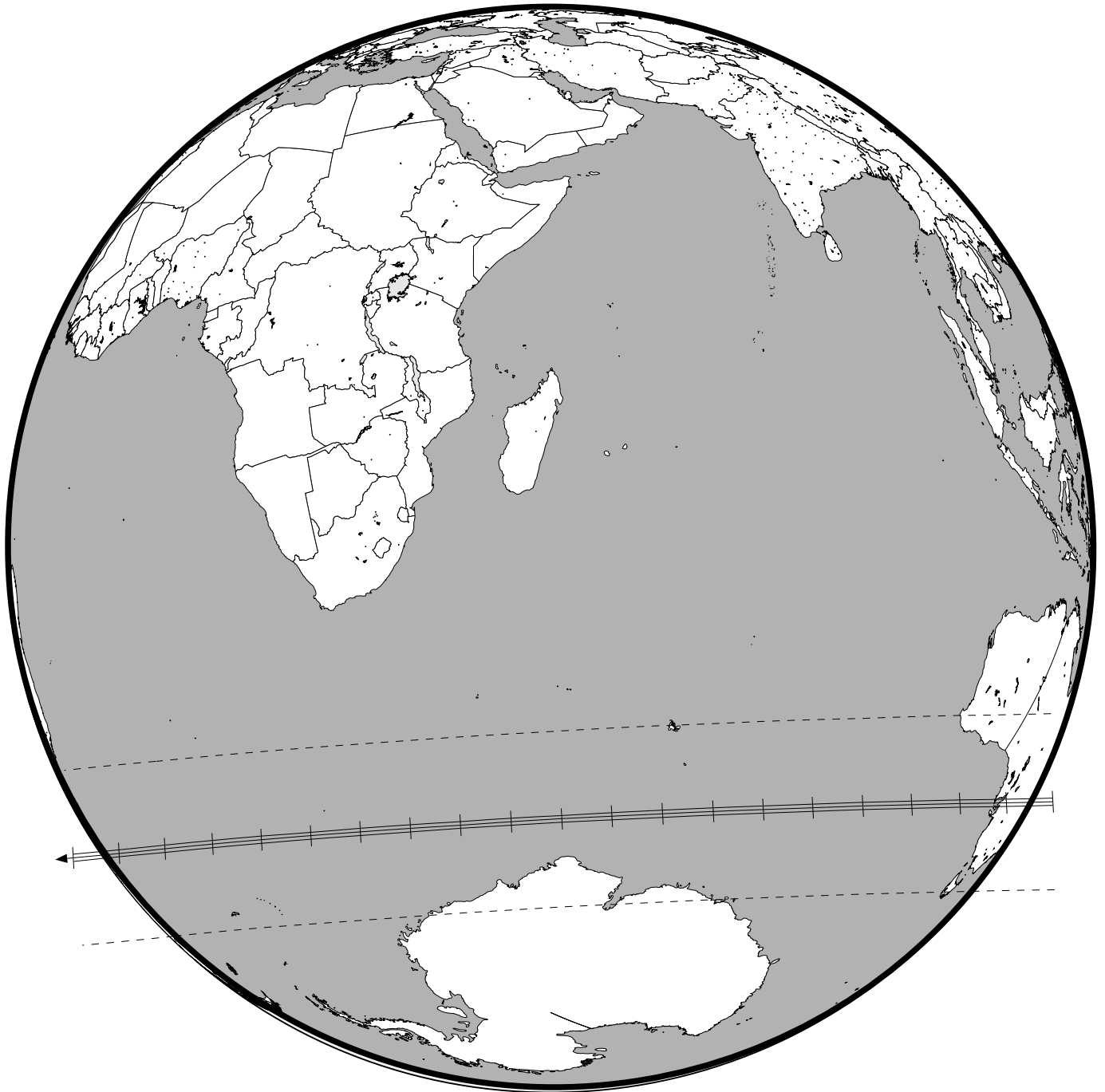
2024 jun 14 20^h31.9^m U.T.

Planet:	$a = 2.63, e = 0.11$	Star:	Source cat. EDR3
V. mag. = 12.24	Diam. = 84.5 km = 0.08"	$\alpha = 17^{\text{h}}21^{\text{m}}23.618^{\text{s}}$	$\delta = -31^{\circ}29'08.11''$
$\mu = 33.74''/\text{h}$	$\pi = 6.17''$ Ref. = EG2022	Vmag = 10.97	Bmag = 11.33
$\Delta m = 1.6$	Max. dur. = 8.7s	Sun : 171°	Moon : 81° , 56%



454 Mathesis & TYC 7362-00419-1

2024 jun 14 20^h31.9^m U.T.



20h22m00s – 20h42m00s; int. 1m