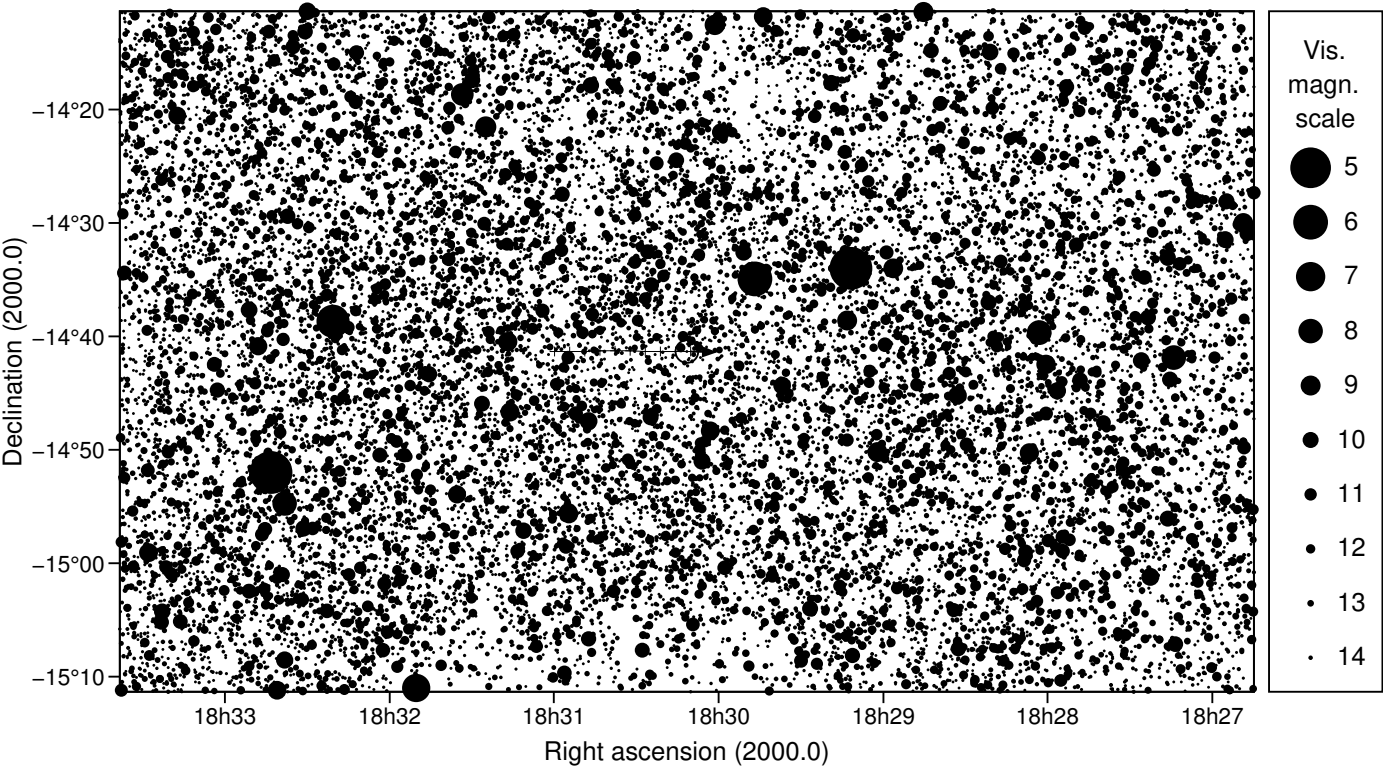
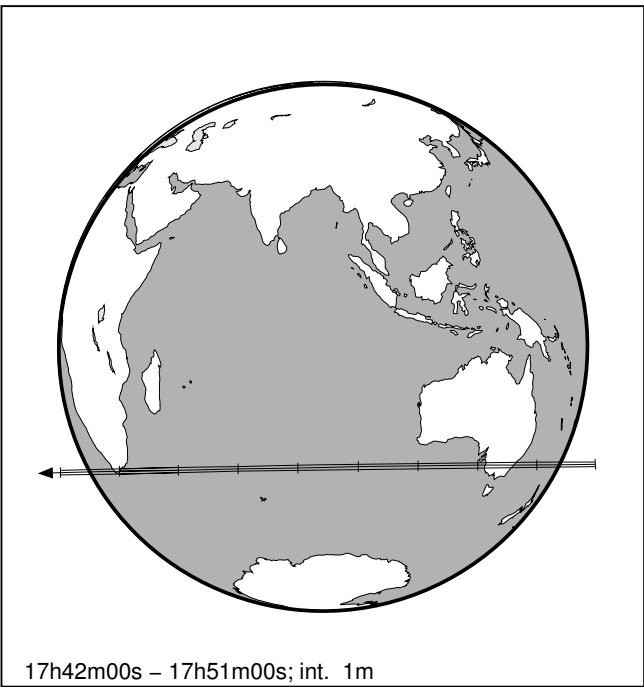
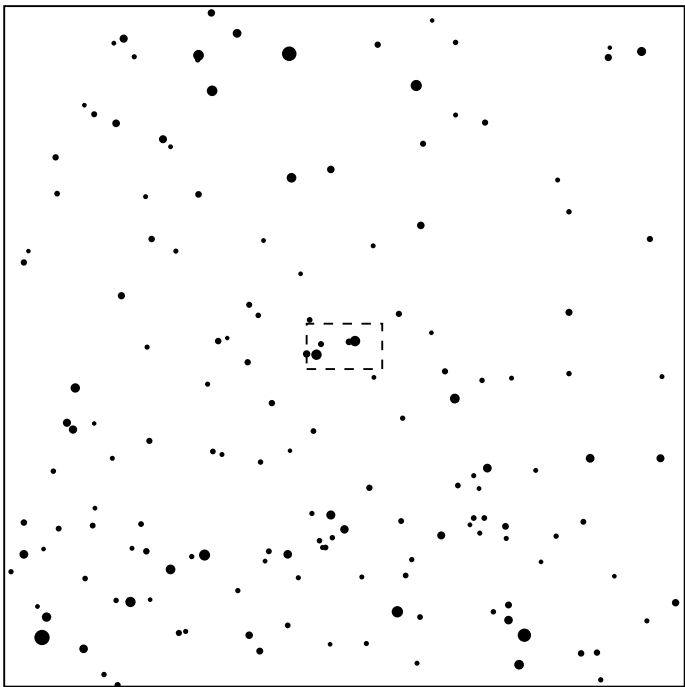


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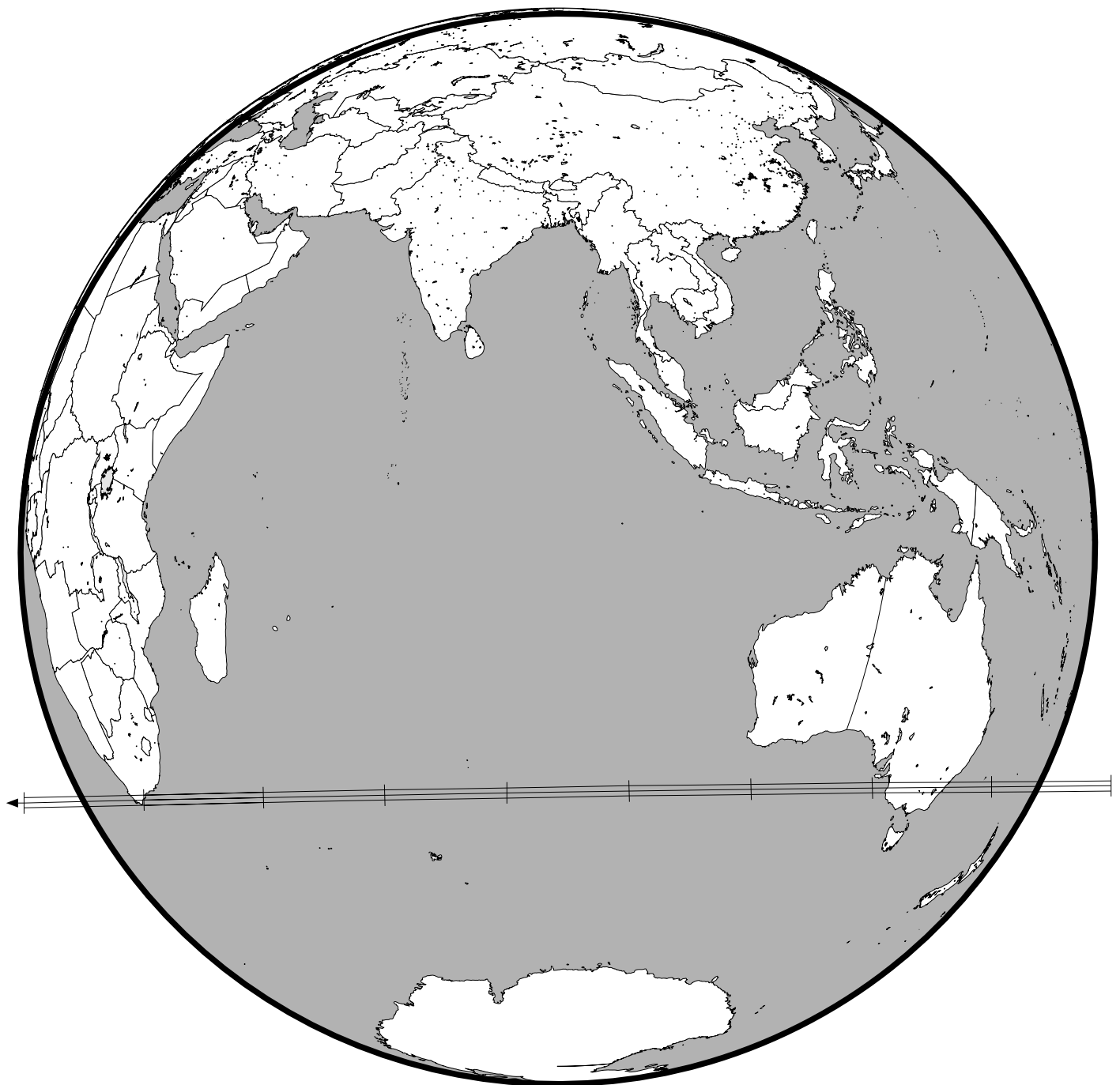
2023 jul 3 17^h46.6^m U.T.

Planet:	$a = 52.72, e = 0.34$	Star:	Source cat. UCAC5
V. mag. = 23.33	Diam. = 120.2 km = 0.00"	$\alpha = 18^{\text{h}}30^{\text{m}}11.587^{\text{s}}$	$\delta = -14^{\circ}41'18.15''$
$\mu = 3.33''/\text{h}$	$\pi = 0.25''$ Ref. = MPO157365	Vmag = 14.92	Bmag = 15.64
$\Delta m = 8.4$	Max. dur. = 5.0s	Sun : 170°	Moon : 15° ,100%



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2023 jul 3 17^h46.6^m U.T.



17h42m00s – 17h51m00s; int. 1m