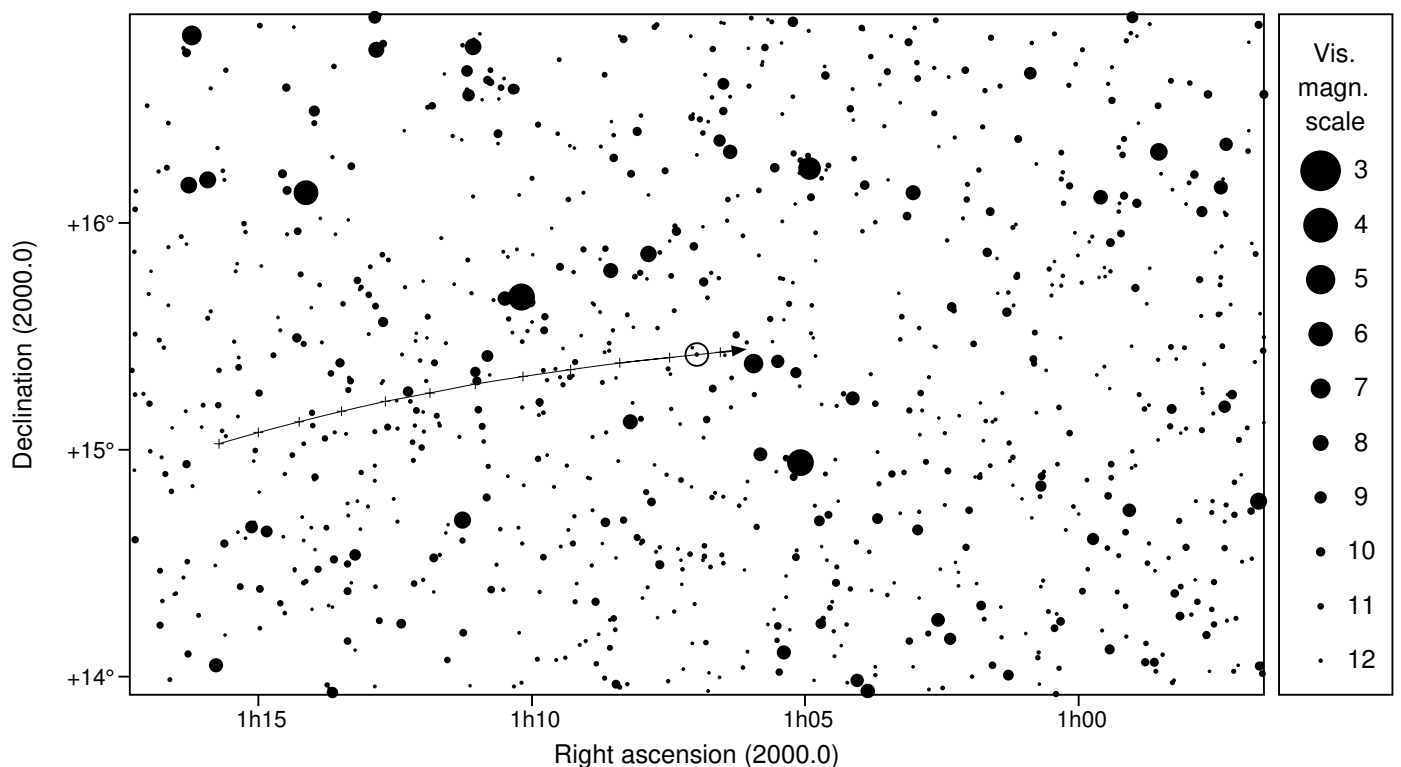
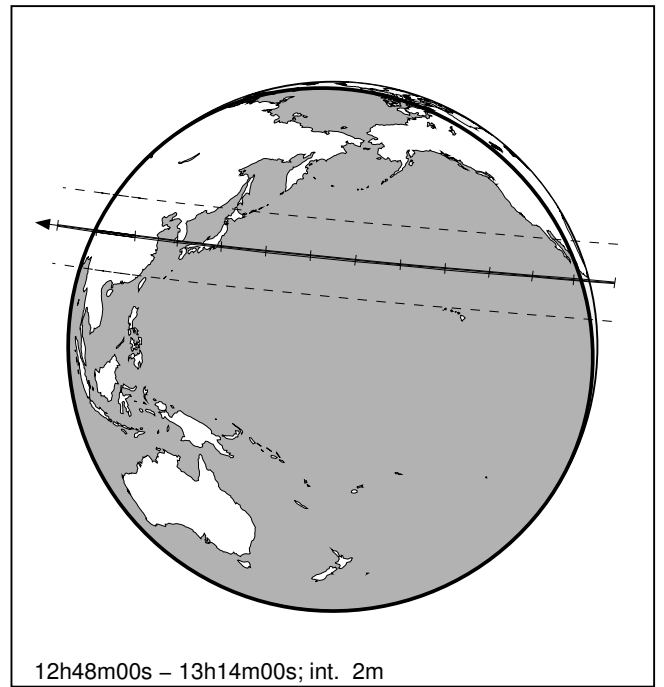
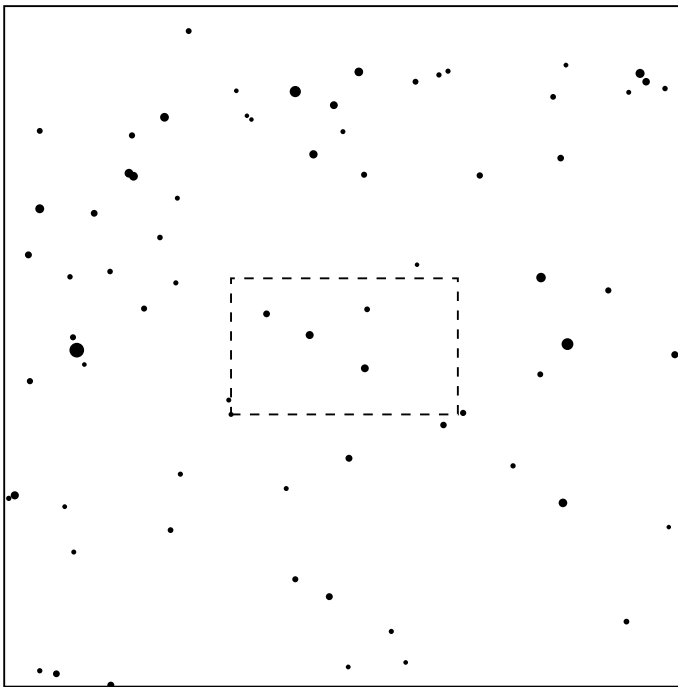


1242 Zambesia & PPMX 5820168

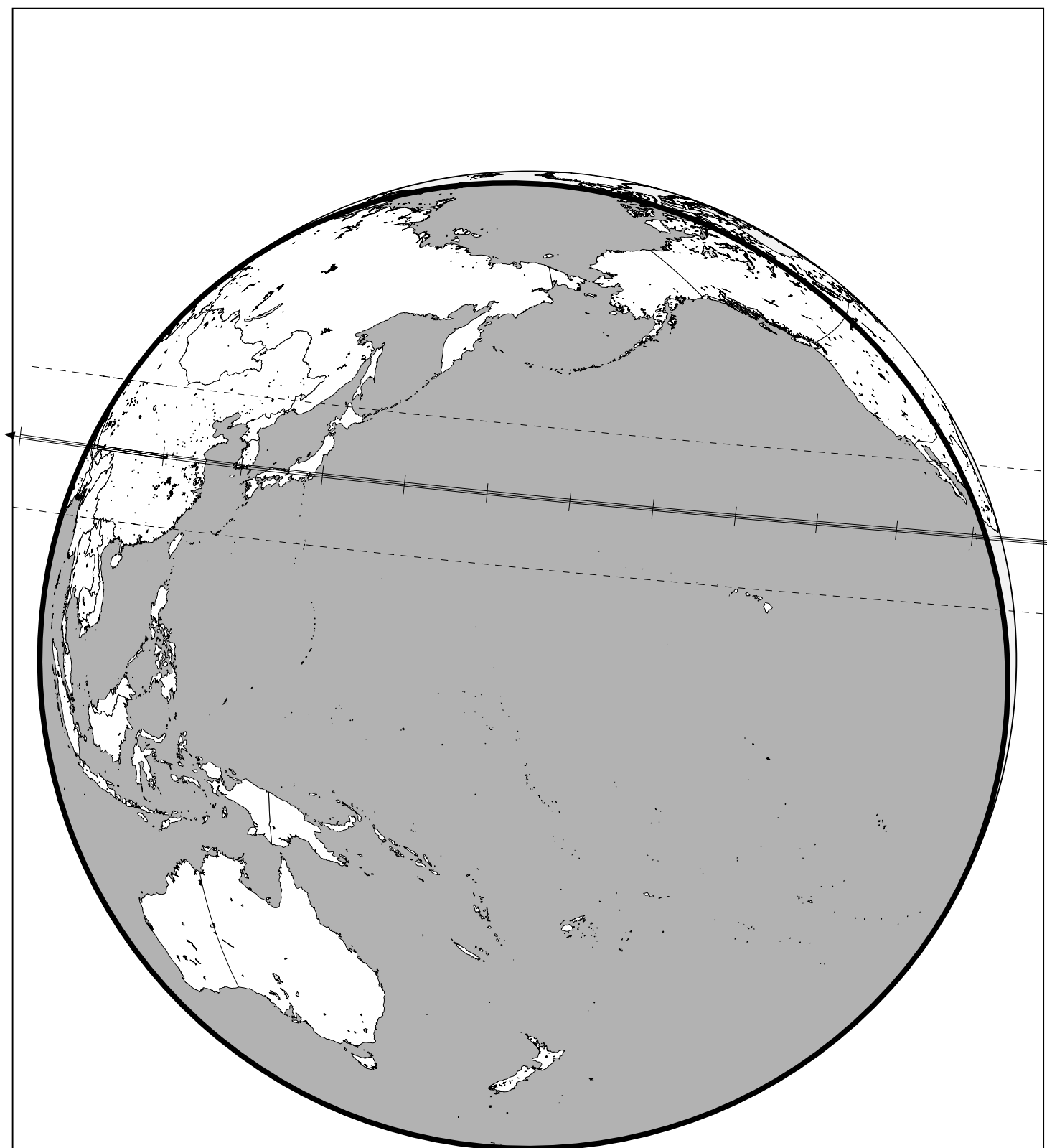
2024 sep 29 13^h 0.6^m U.T.

Planet:	$a = 2.74, e = 0.19$	Star:	Source cat. PPMX
V. mag. = 12.93	Diam. = 49.2 km = 0.05"	$\alpha = 1^{\text{h}}06^{\text{m}}58.816^{\text{s}}$	$\delta = +15^{\circ}25'16.57''$
$\mu = 33.75''/\text{h}$	$\pi = 6.87''$ Ref. = EG2022	Vmag = 12.00	mag =
$\Delta m = 1.3$	Max. dur. = 5.7s	Sun : 163°	Moon : 129° , 9%



1242 Zambesia & PPMX 5820168

2024 sep 29 13^h 0.6^m U.T.



12h48m00s – 13h14m00s; int. 2m