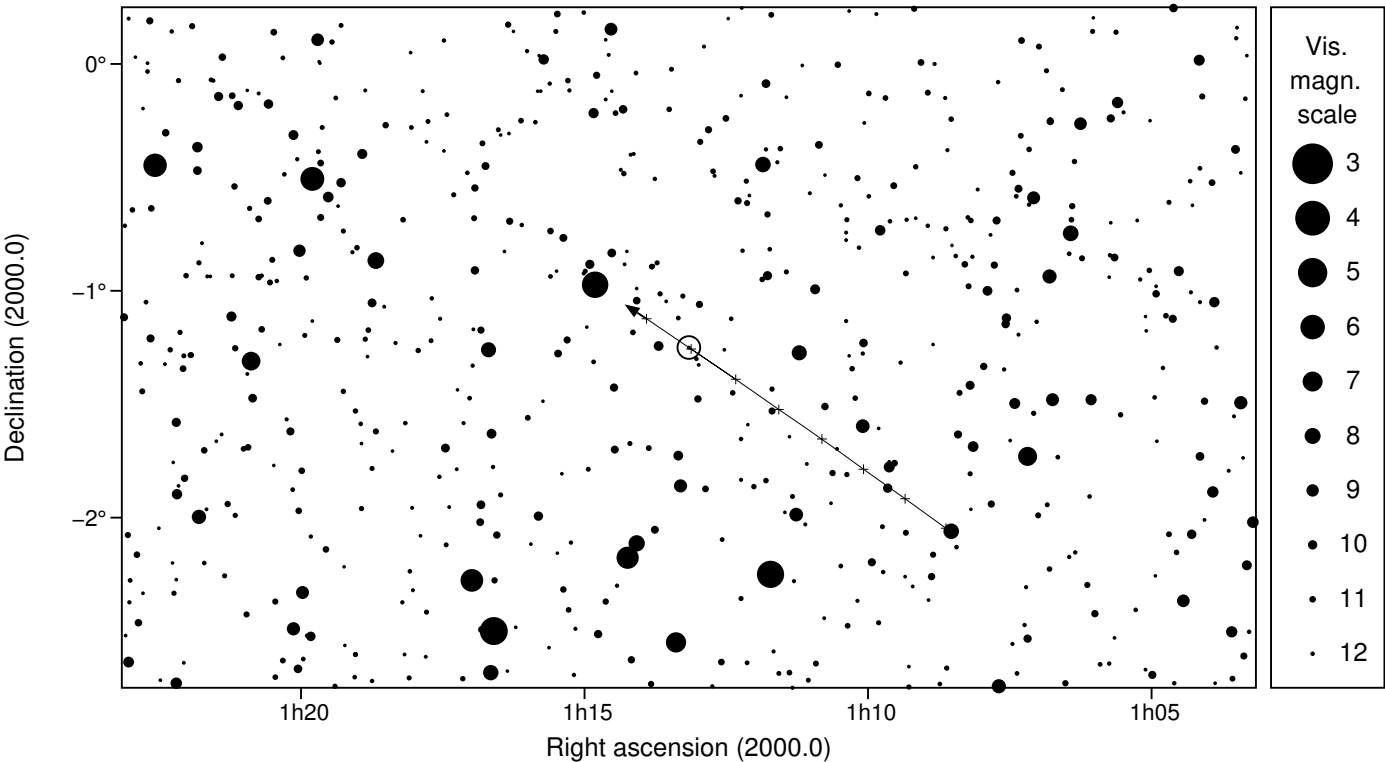
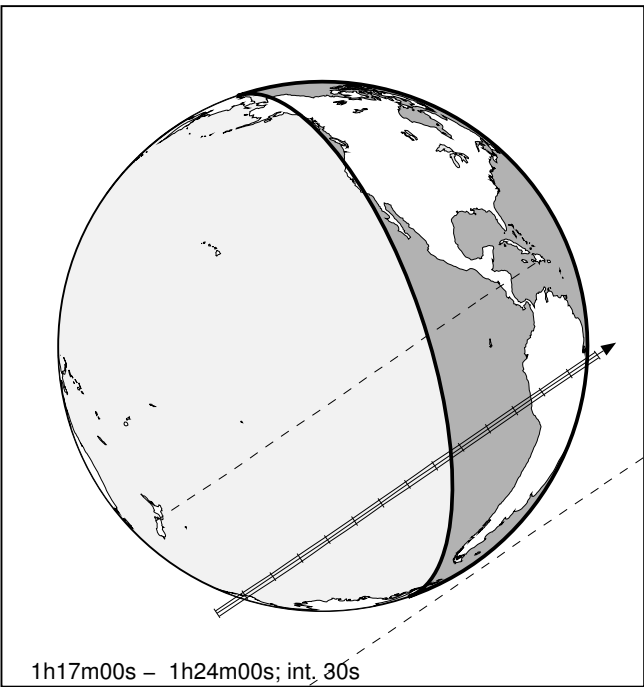
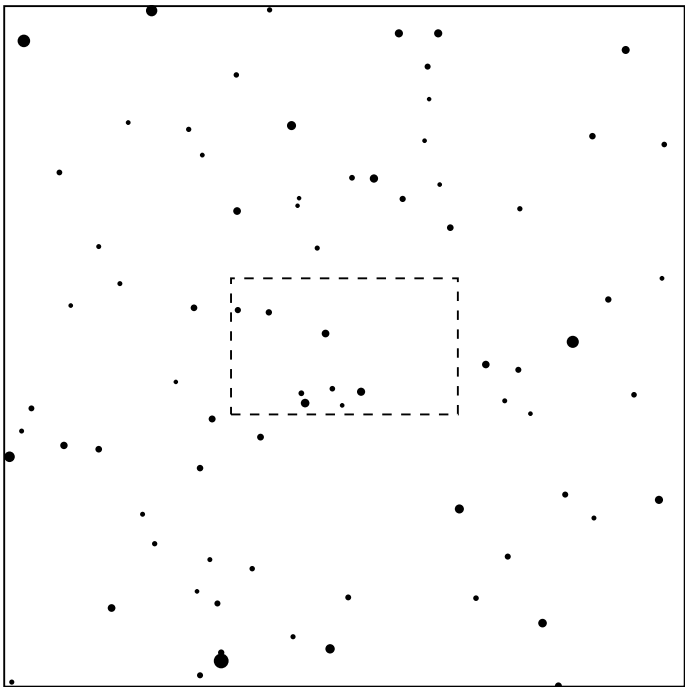


488 Kreusa & UCAC4 444-001508

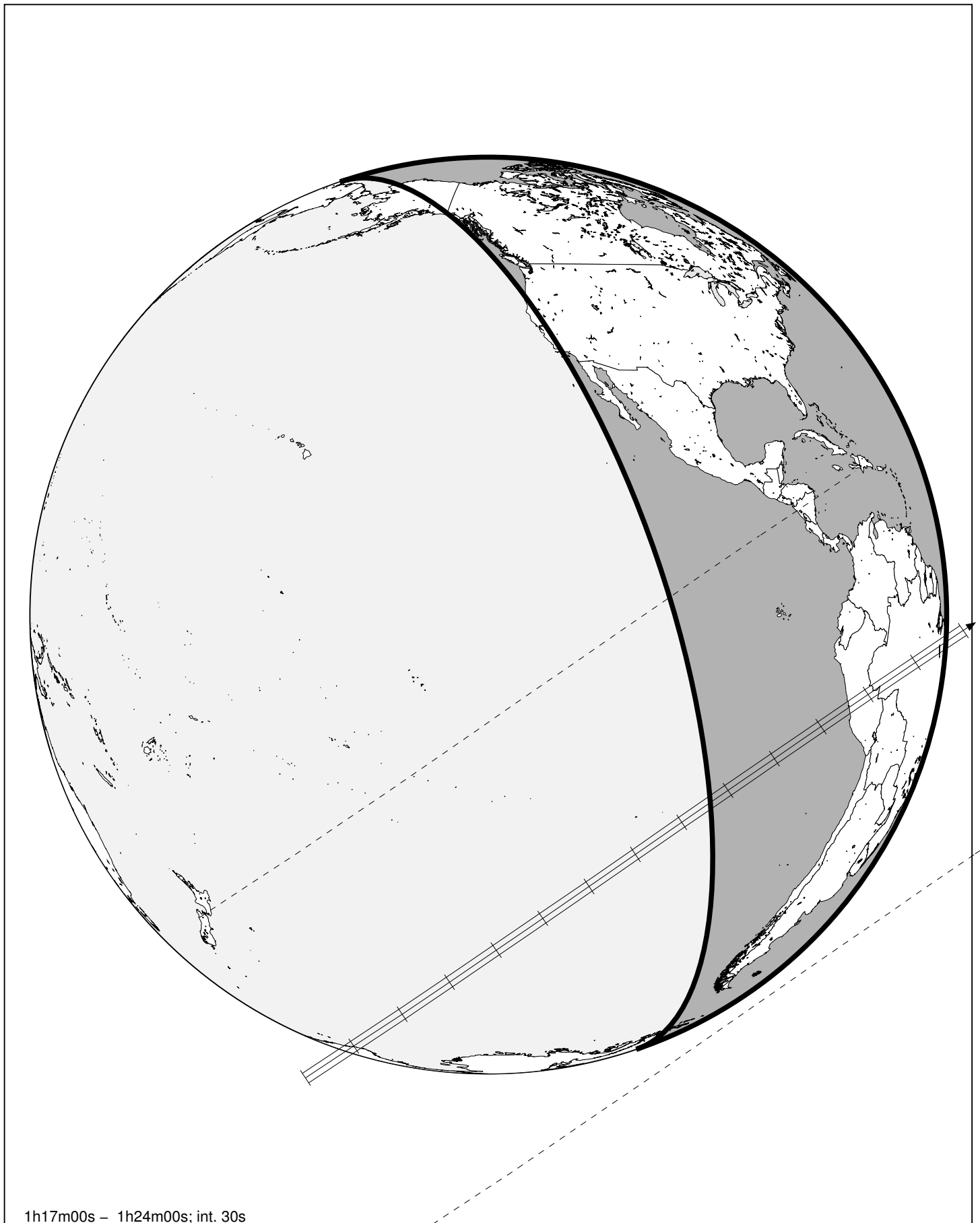
2023 jan 30 1^h20.6^m U.T.

Planet:	$a = 3.15, e = 0.18$	Star:	Source cat. EDR3
V. mag. = 14.17	Diam. = 158.0 km = 0.06"	$\alpha = 1^{\text{h}}13^{\text{m}}09.624^{\text{s}}$	$\delta = -1^{\circ}15'05.49''$
$\mu = 35.51''/\text{h}$	$\pi = 2.38''$ Ref. = EG2021	Vmag = 12.38	Bmag = 12.71
$\Delta m = 2.0$	Max. dur. = 6.0s	Sun : 67°	Moon : 41° , 64%



488 Kreusa & UCAC4 444-001508

2023 jan 30 1^h20.6^m U.T.



1h17m00s – 1h24m00s; int. 30s