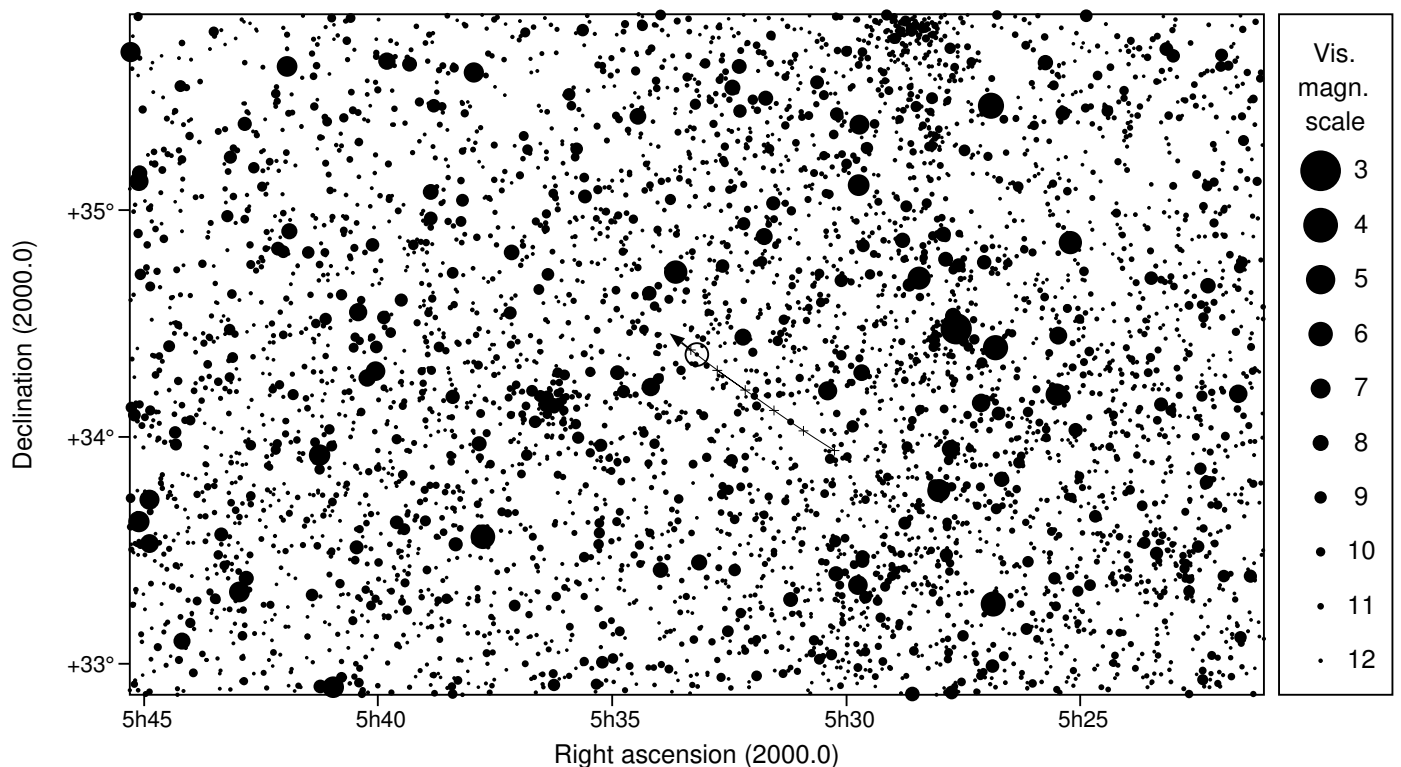
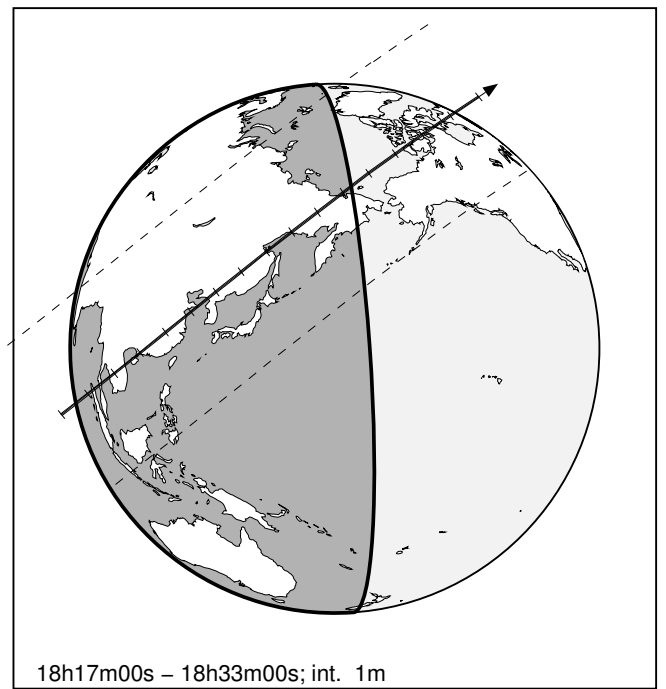
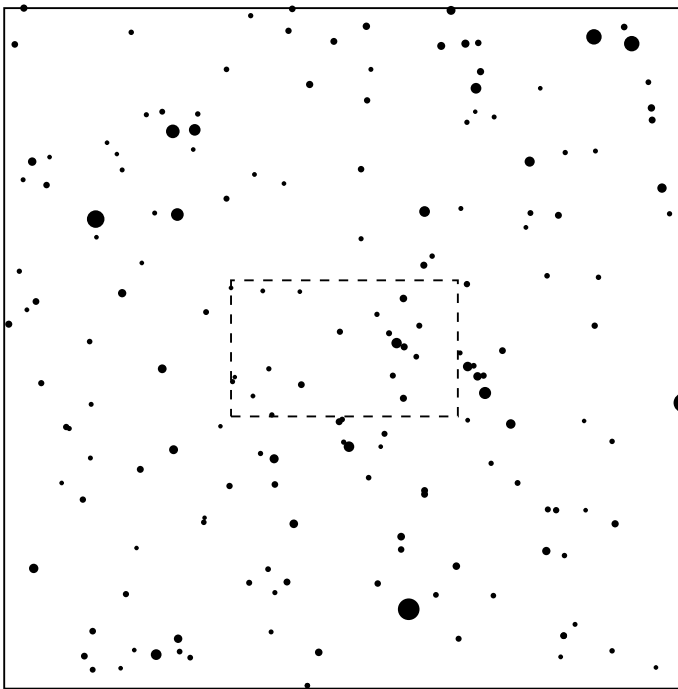


1637 Swings & UCAC4 622-024484

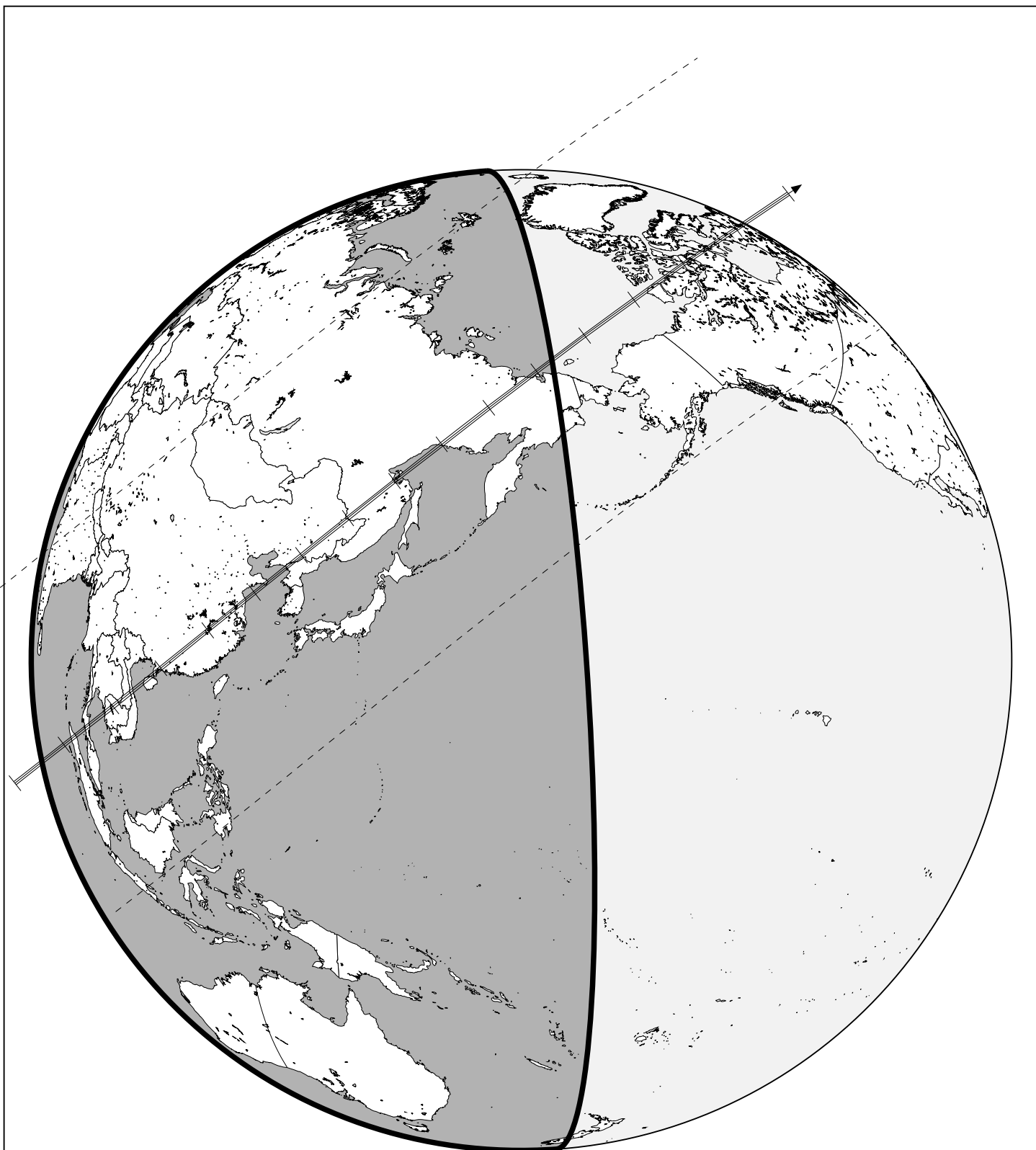
2023 sep 25 18^h24.9^m U.T.

Planet:	$a = 3.07$, $e = 0.05$	Star:	Source cat. EDR3
V. mag. = 16.61	Diam. = 49.7 km = 0.02"	$\alpha = 5^{\text{h}}33^{\text{m}}11.470^{\text{s}}$	$\delta = +34^{\circ}21'43.36''$
$\mu = 22.16''/\text{h}$	$\pi = 3.00''$ Ref. = EG2021	Vmag = 12.07	Bmag = 12.38
$\Delta m = 4.6$	Max. dur. = 3.8s	Sun : 97°	Moon : 133° , 81%



1637 Swings & UCAC4 622-024484

2023 sep 25 18^h24.9^m U.T.



18h17m00s - 18h33m00s; int. 1m