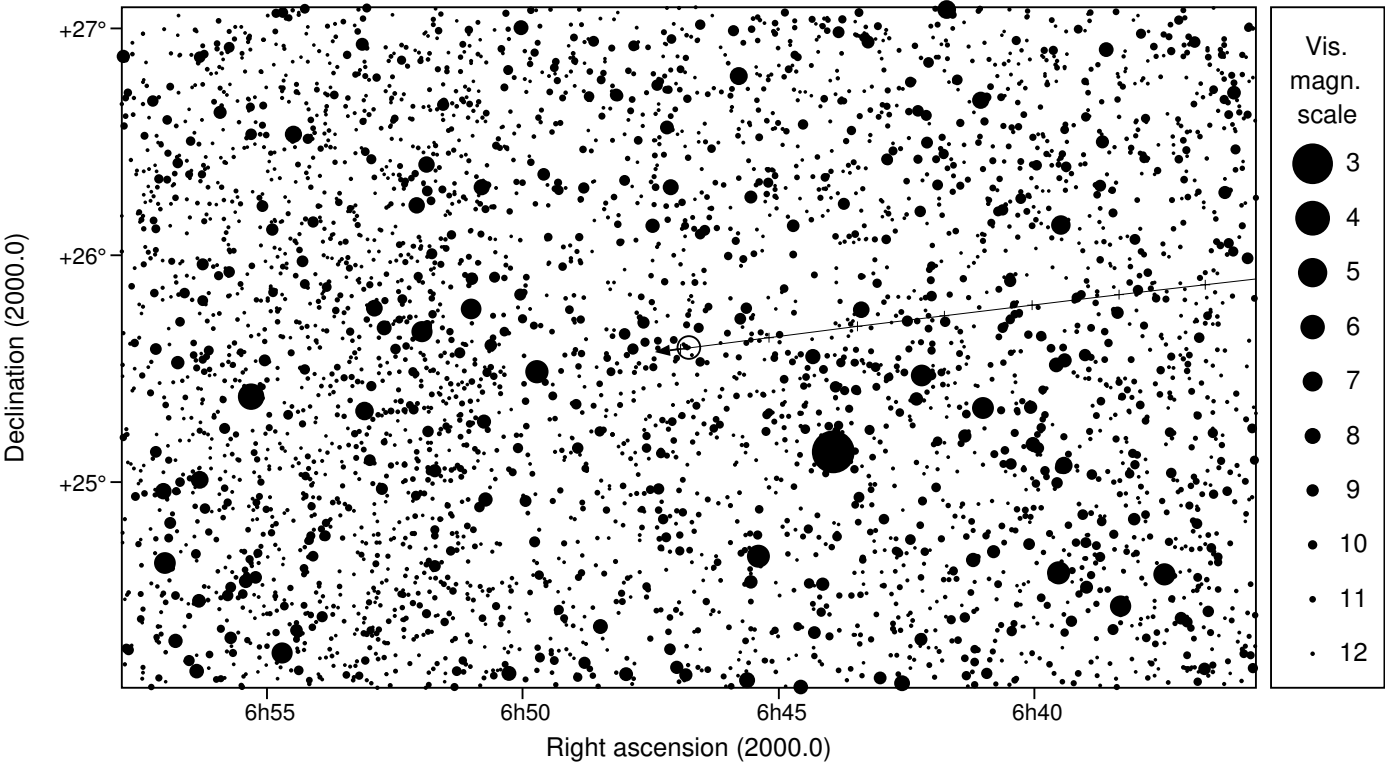
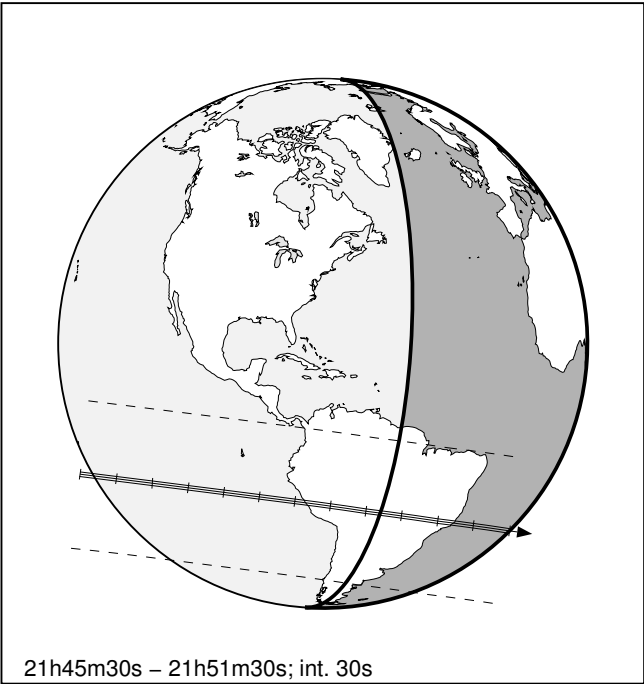
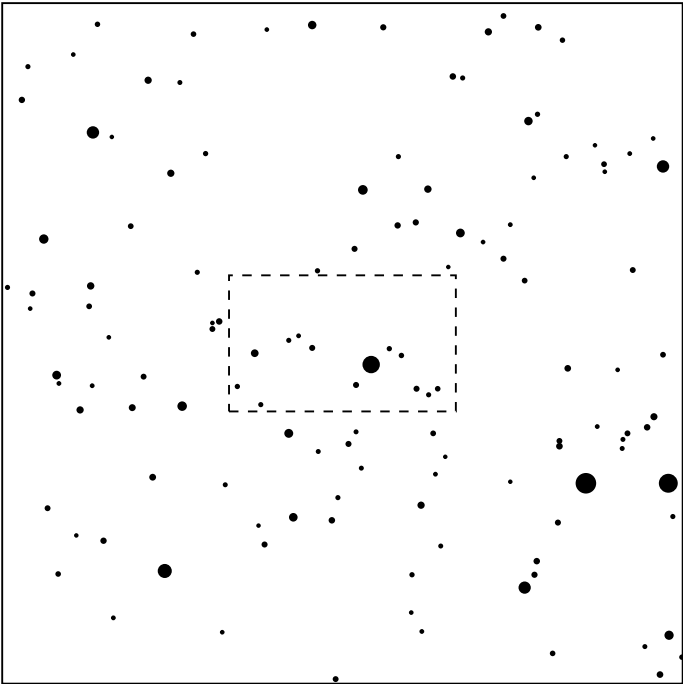


37 Fides & UCAC4 578-034129

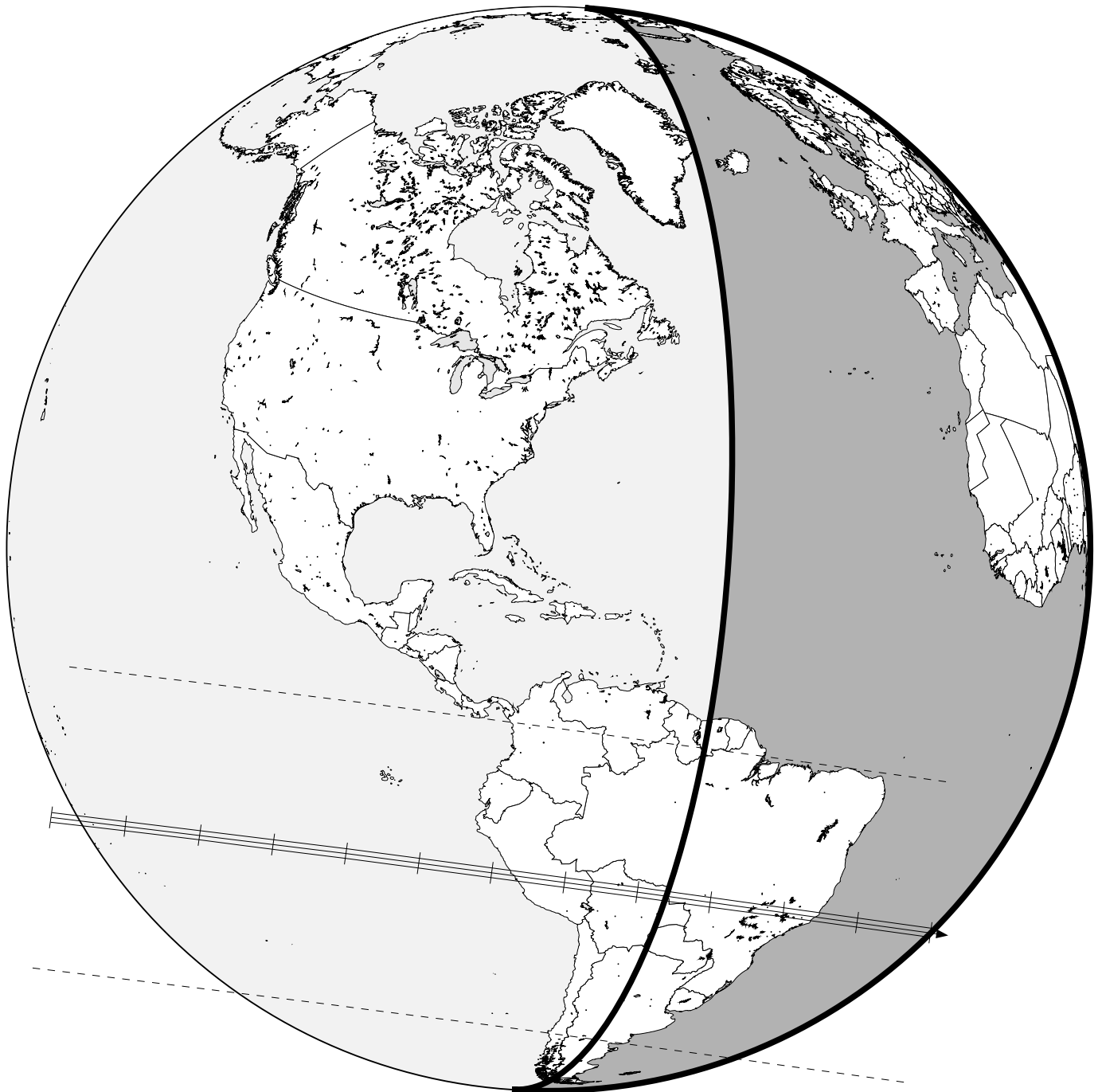
2024 apr 19 21^h48.6^m U.T.

Planet:	$a = 2.64, e = 0.18$	Star:	Source cat. EDR3
V. mag. = 12.08	Diam. = 112.0 km = 0.06"	$\alpha = 6^h46^m45.208^s$	$\delta = +25^\circ35'30.91''$
$\mu = 59.00''/h$	$\pi = 3.57''$ Ref. = EG2022	Vmag = 12.24	Bmag = 12.68
$\Delta m = 0.7$	Max. dur. = 3.8s	Sun : 70°	Moon : 65° , 85%



37 Fides & UCAC4 578-034129

2024 apr 19 21^h48.6^m U.T.



21h45m30s – 21h51m30s; int. 30s