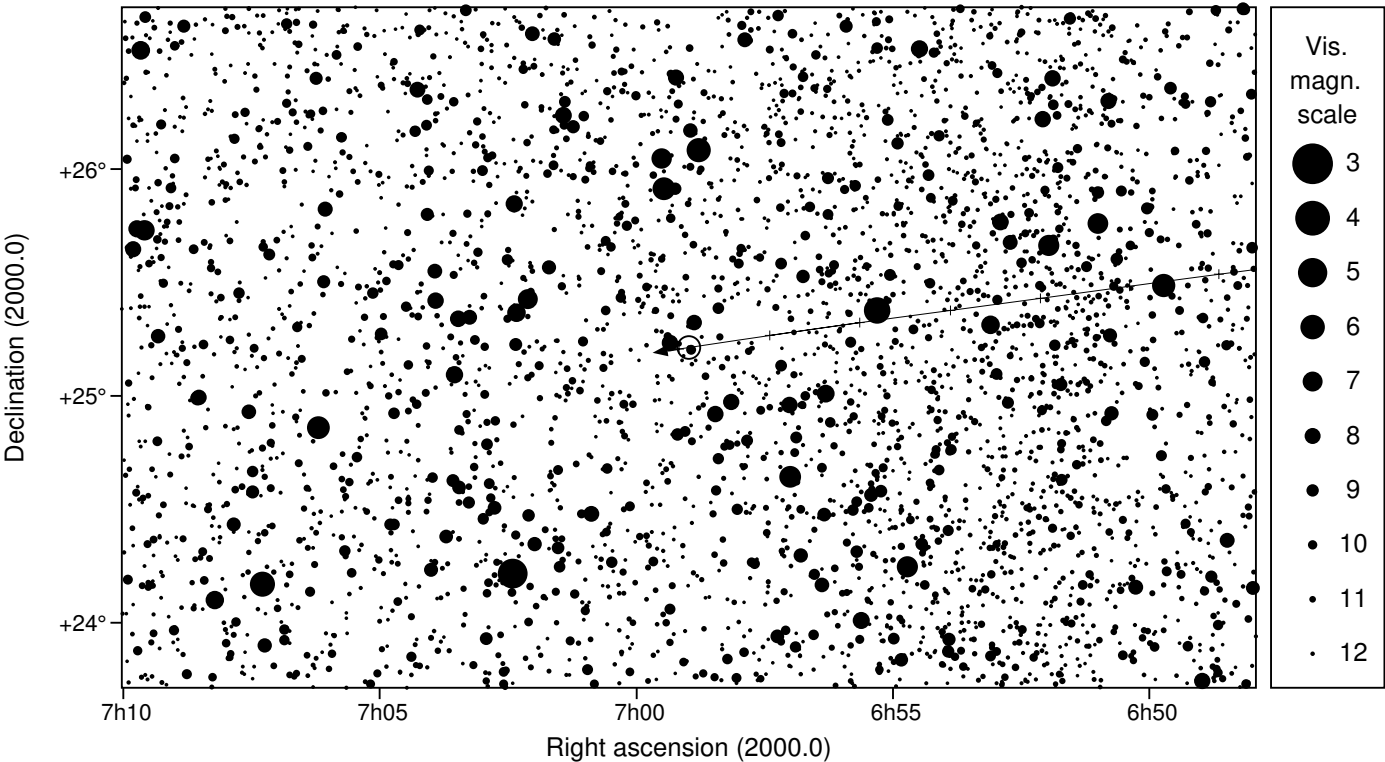
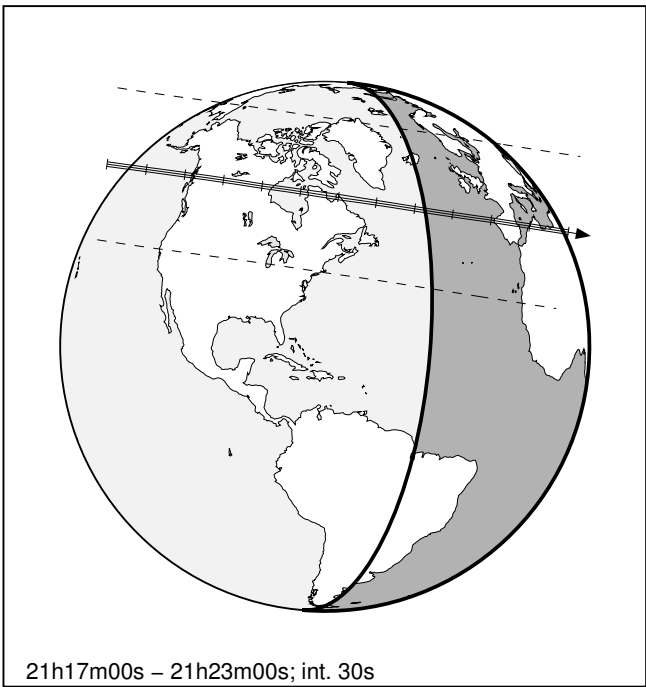
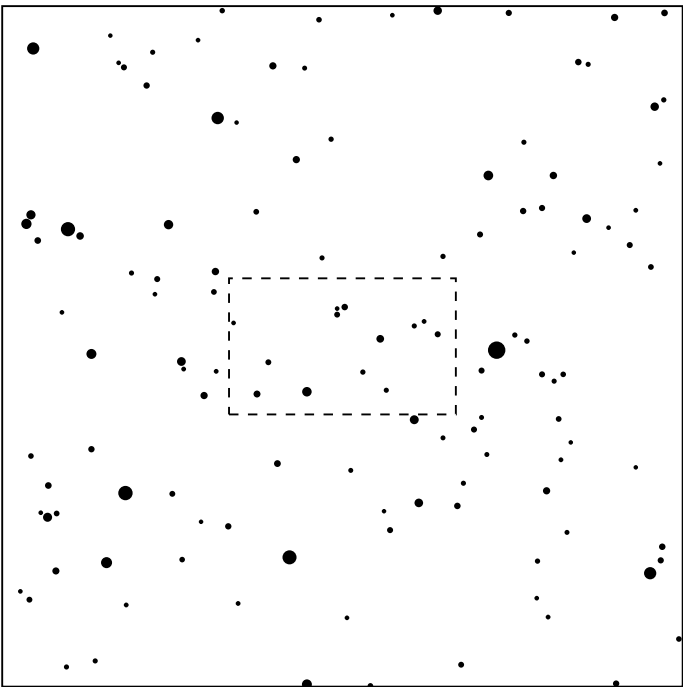


37 Fides & TYC 1899-01199-1

2024 apr 26 21^h20.1^m U.T.

Planet:	$a = 2.64, e = 0.18$	Star:	Source cat. EDR3
V. mag. = 12.15	Diam. = 112.0 km = 0.06"	$\alpha = 6^{\text{h}}58^{\text{m}}58.656^{\text{s}}$	$\delta = +25^{\circ}12'45.19''$
$\mu = 60.72''/\text{h}$	$\pi = 3.45''$ Ref. = EG2022	Vmag = 12.09	Bmag = 12.36
$\Delta m = 0.8$	Max. dur. = 3.6s	Sun : 66°	Moon : 147° , 92%



37 Fides & TYC 1899-01199-1

2024 apr 26 21^h20.1^m U.T.



21h17m00s – 21h23m00s; int. 30s