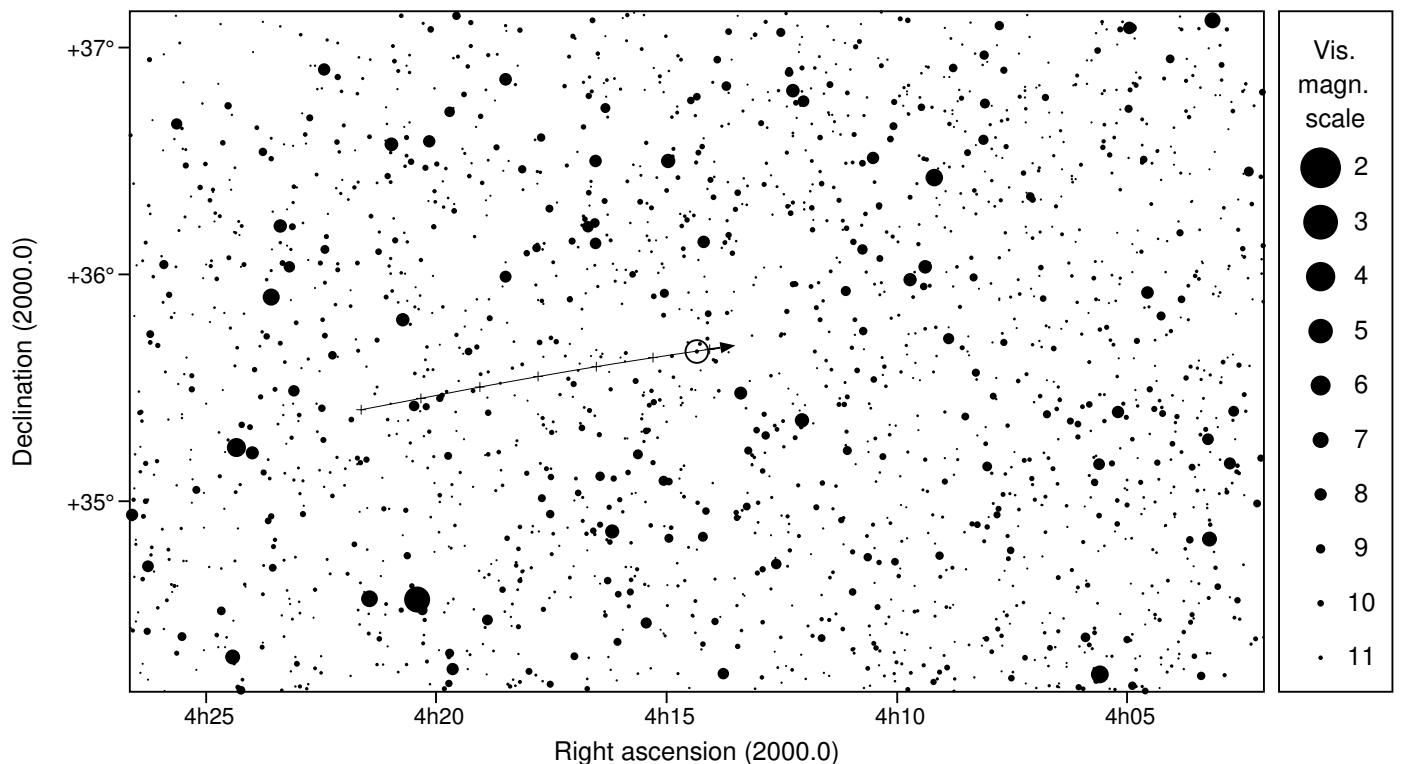
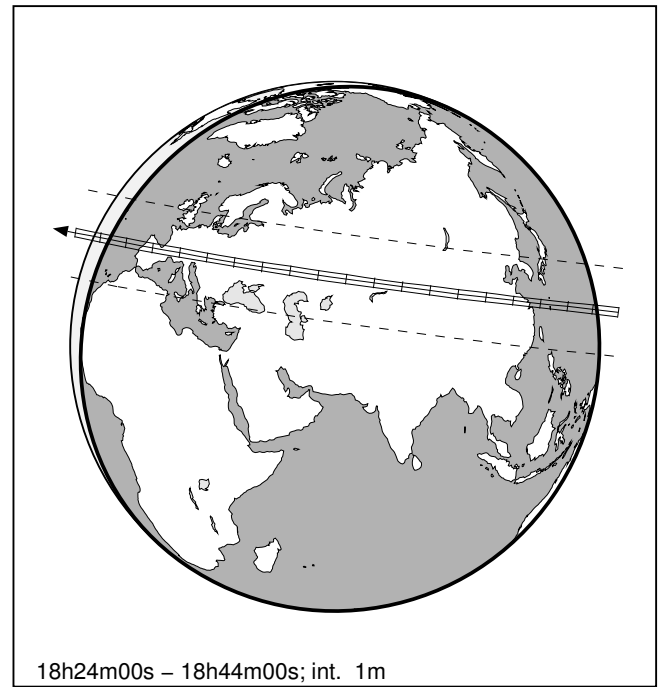
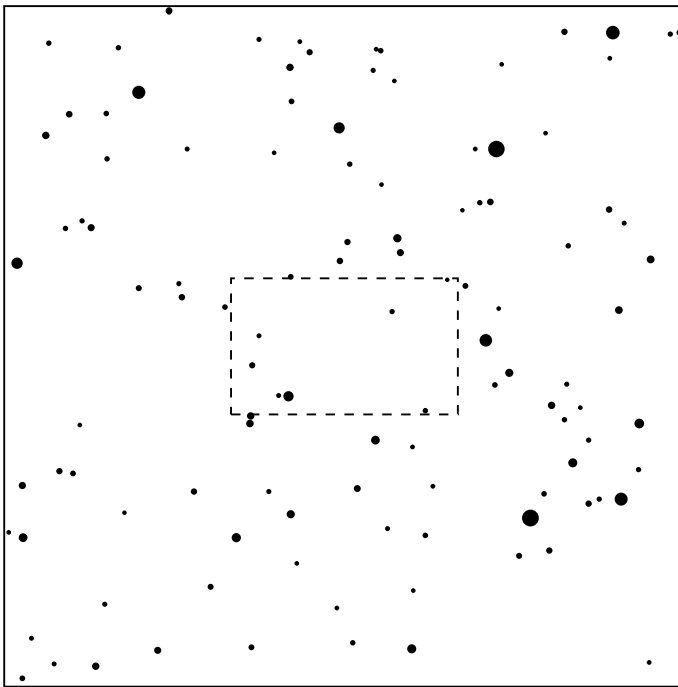


13 Egeria & TYC 2383-01493-1

2024 dec 13 18^h34.1^m U.T.

Planet:	$a = 2.58, e = 0.09$	Star:	Source cat. EDR3
V. mag. = 10.05	Diam. = 215.0 km = 0.20"	$\alpha = 4^{\text{h}}14^{\text{m}}20.684^{\text{s}}$	$\delta = +35^{\circ}39'41.34''$
$\mu = 37.47''/\text{h}$	$\pi = 5.98''$ Ref. = EG2022	Vmag = 11.15	Bmag = 12.12
$\Delta m = 0.3$	Max. dur. = 19.4s	Sun : 160°	Moon : 13° , 96%



13 Egeria & TYC 2383-01493-1

2024 dec 13 18^h34.1^m U.T.



18h24m00s – 18h44m00s; int. 1m