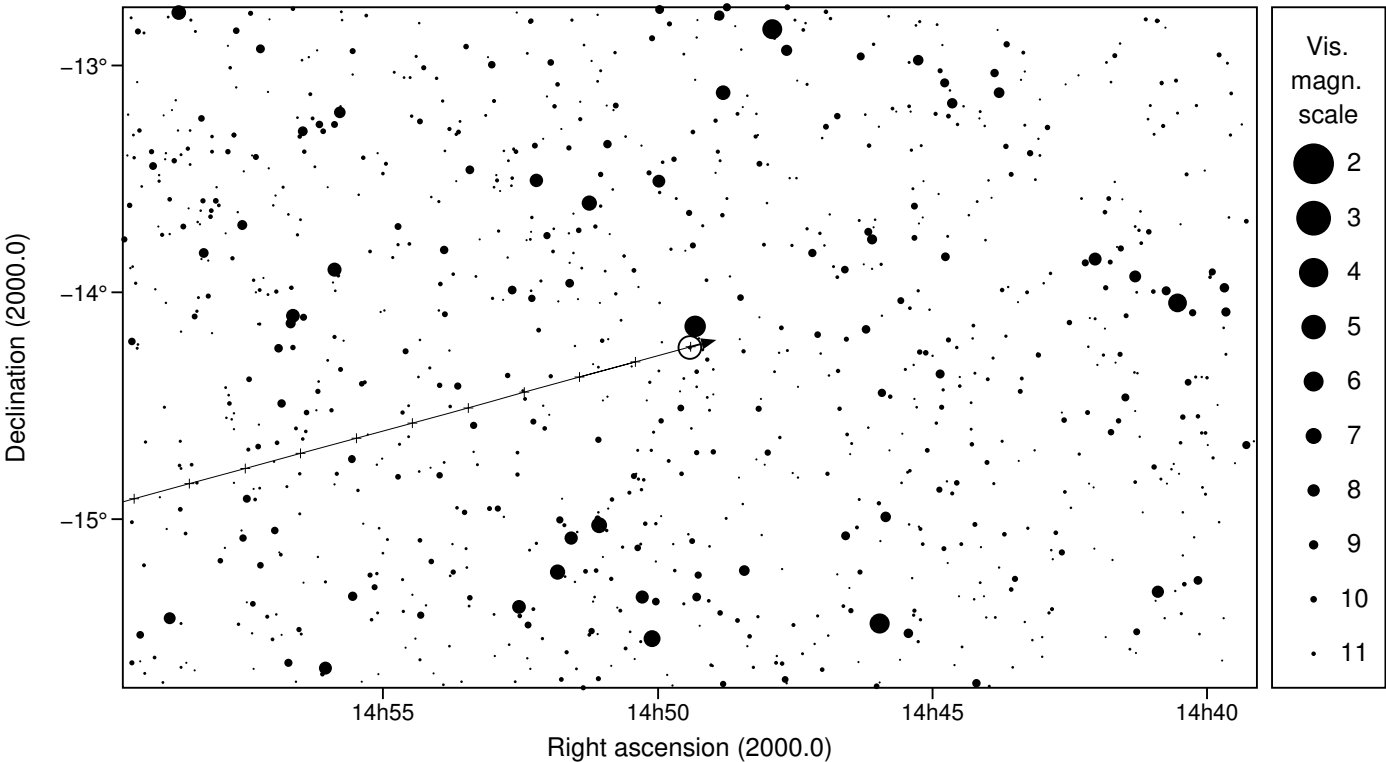
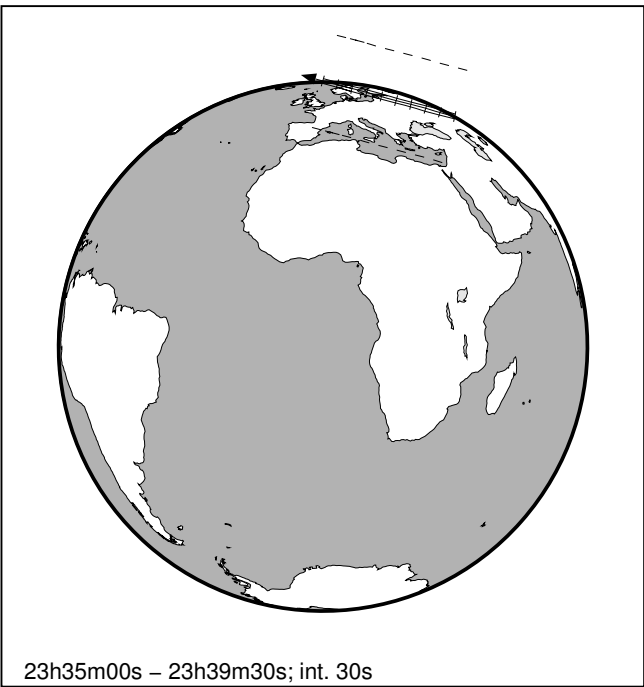
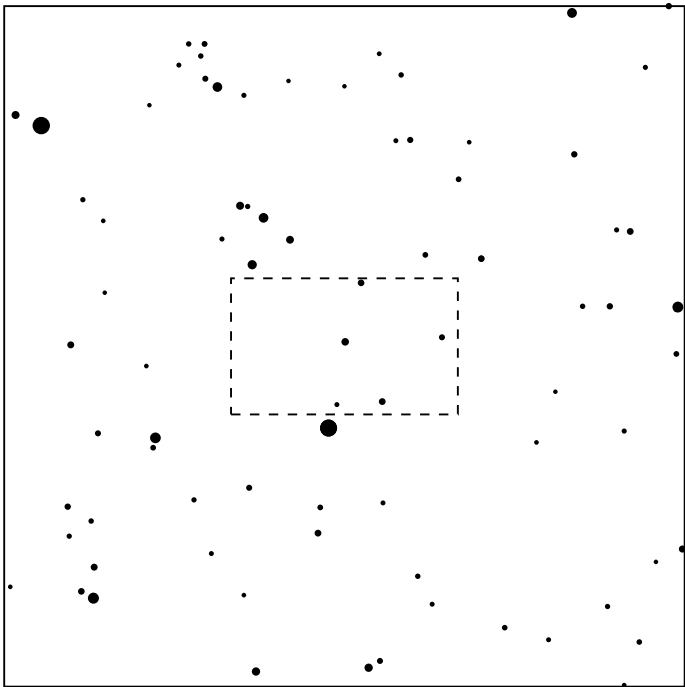


27 Euterpe & TYC 5590–00805–1

2024 may 8 23^h37.2^m U.T.

Planet:	$a = 2.35, e = 0.17$	Star:	Source cat. EDR3
V. mag. = 10.21	Diam. = 124.0 km = 0.11"	$\alpha = 14^{\text{h}}49^{\text{m}}24.922^{\text{s}}$	$\delta = -14^{\circ}14'36.38''$
$\mu = 37.79''/\text{h}$	$\pi = 5.55''$ Ref. = EG2022	Vmag = 11.20	Bmag = 11.59
$\Delta m = 0.4$	Max. dur. = 10.3s	Sun : 175°	Moon : 163° , 1%



27 Euterpe & TYC 5590-00805-1

2024 may 8 23^h37.2^m U.T.



23h35m00s – 23h39m30s; int. 30s