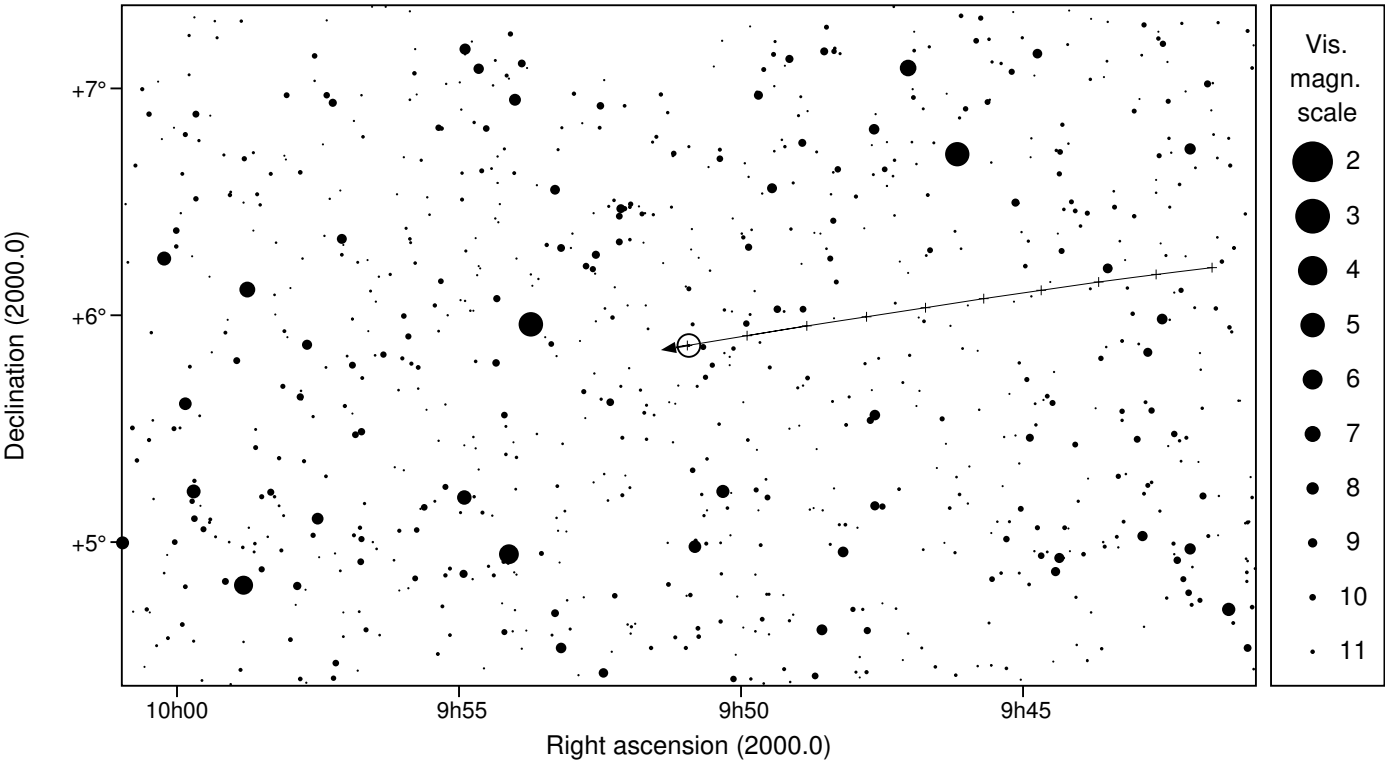
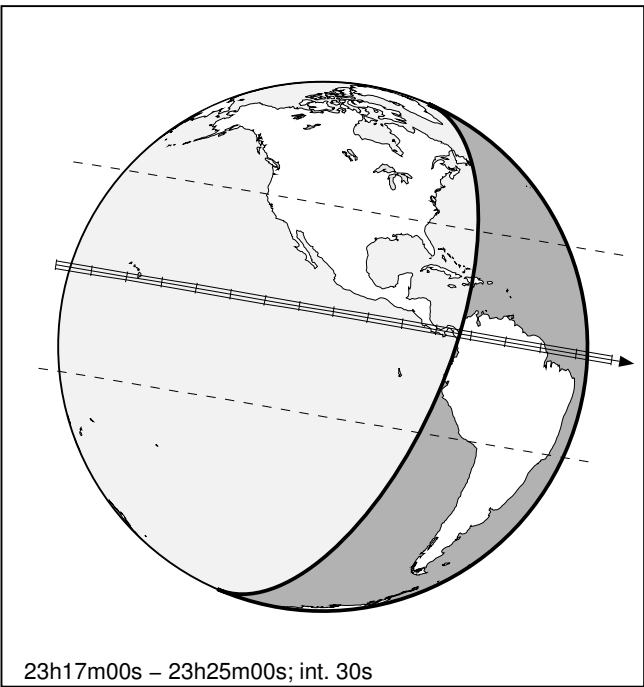
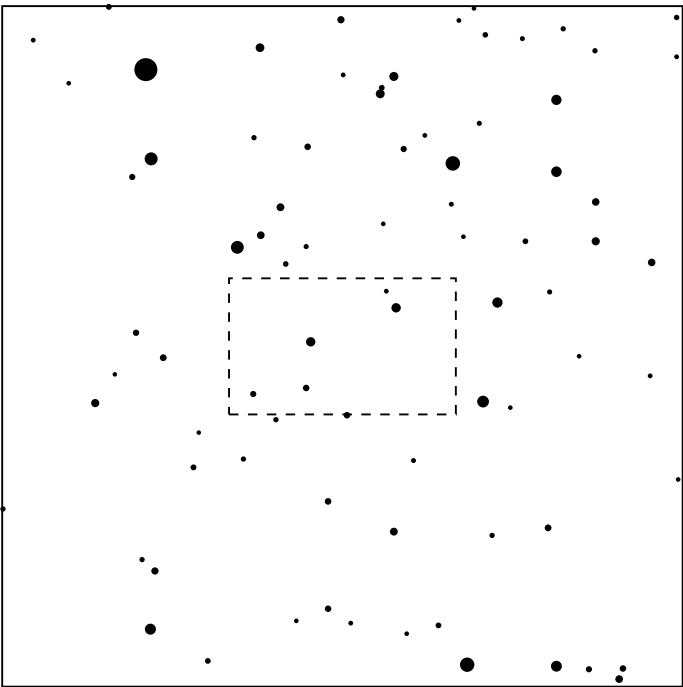


85 Io & TYC 0243-01485-1

2023 jun 17 23^h20.9^m U.T.

Planet:	$a = 2.65, e = 0.19$	Star:	Source cat. EDR3
V. mag. = 13.68	Diam. = 178.0 km = 0.07"	$\alpha = 9^h50^m55.158^s$	$\delta = +5^\circ51'58.97''$
$\mu = 40.48''/h$	$\pi = 2.53''$ Ref. = EG2021	Vmag = 11.72	Bmag = 11.96
$\Delta m = 2.1$	Max. dur. = 6.3s	Sun : 61°	Moon : 65° , 0%



85 Io & TYC 0243-01485-1

2023 jun 17 23^h20.9^m U.T.

