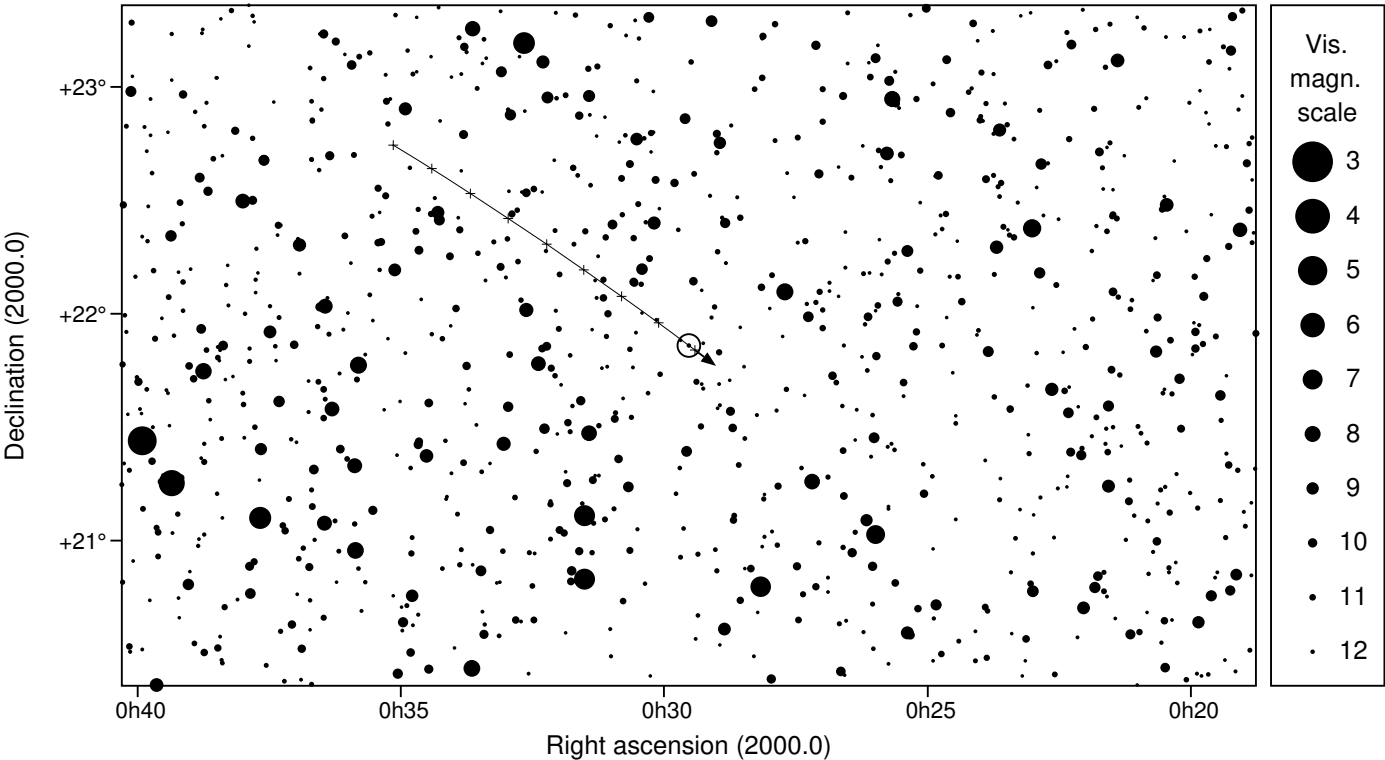
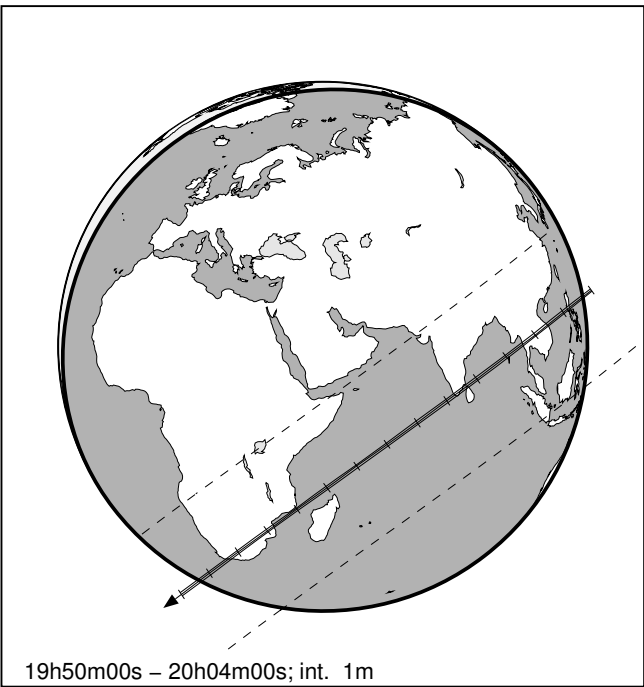
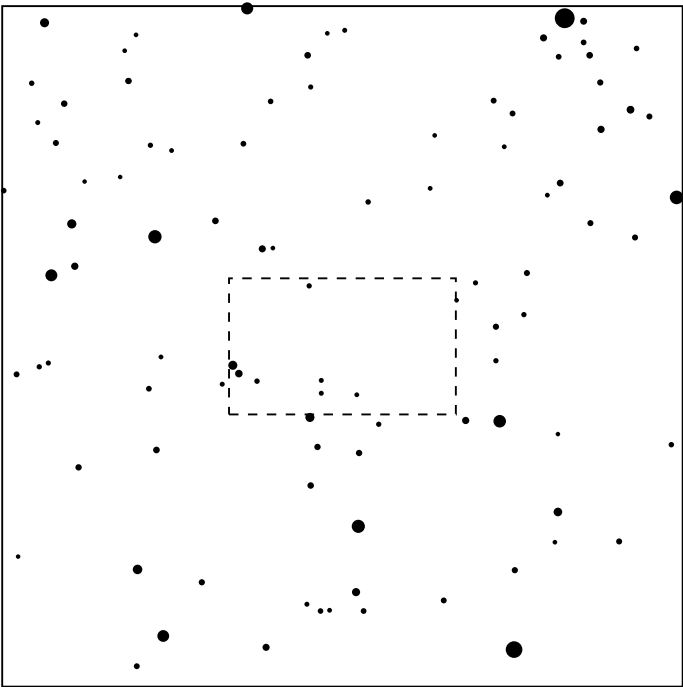


983 Gunila & TYC 1186-00297-1

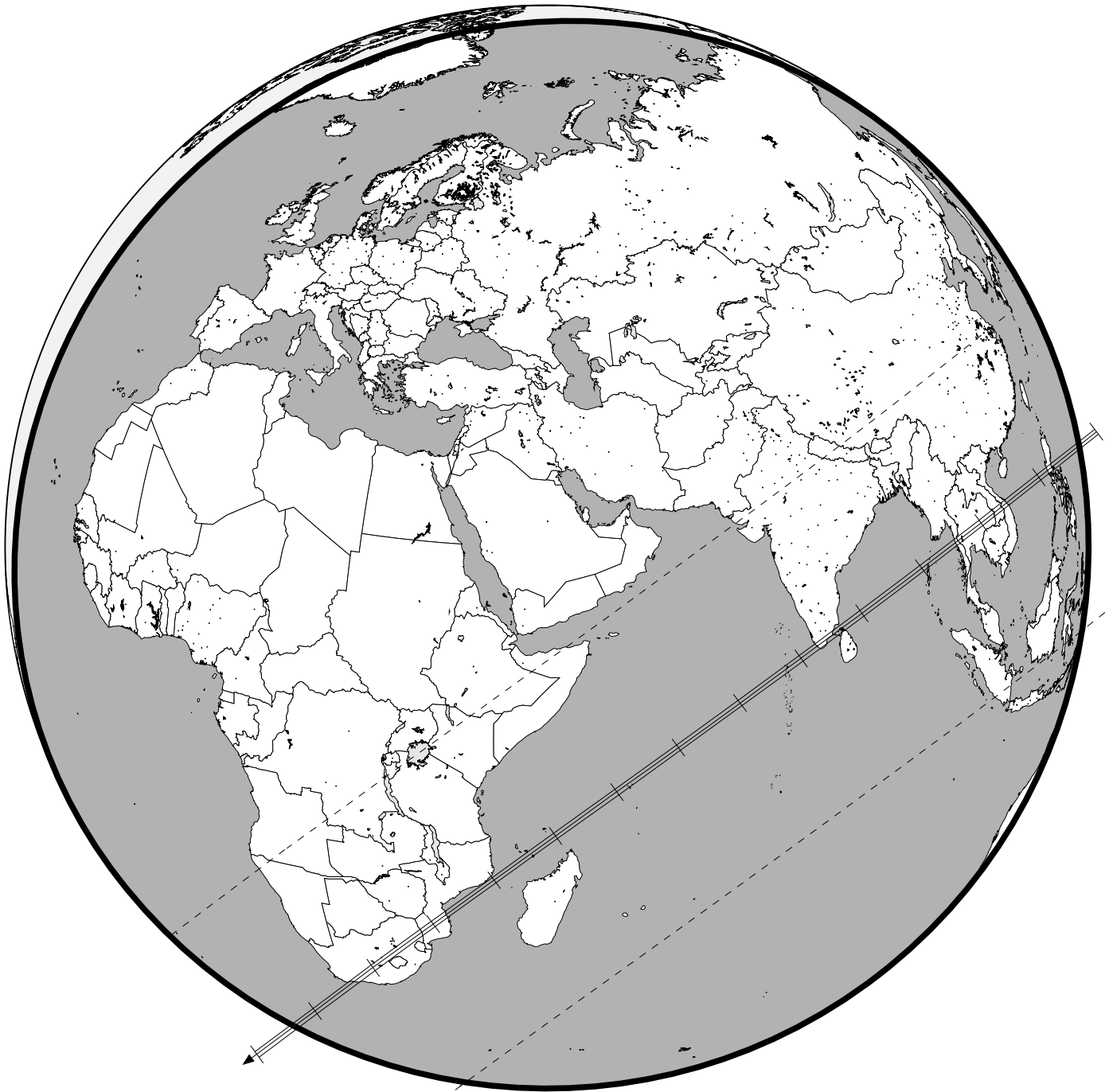
2024 oct 12 19^h56.8^m U.T.

Planet:	$a = 3.15, e = 0.10$	Star:	Source cat. EDR3
V. mag. = 14.53	Diam. = 77.3 km = 0.04"	$\alpha = 0^h29^m31.967^s$	$\delta = +21^\circ51'31.35''$
$\mu = 30.14''/h$	$\pi = 3.68''$ Ref. = EG2022	Vmag = 12.01	Bmag = 12.37
$\Delta m = 2.6$	Max. dur. = 5.3s	Sun : 162°	Moon : 63° , 72%



983 Gunila & TYC 1186-00297-1

2024 oct 12 19^h56.8^m U.T.



19h50m00s - 20h04m00s; int. 1m