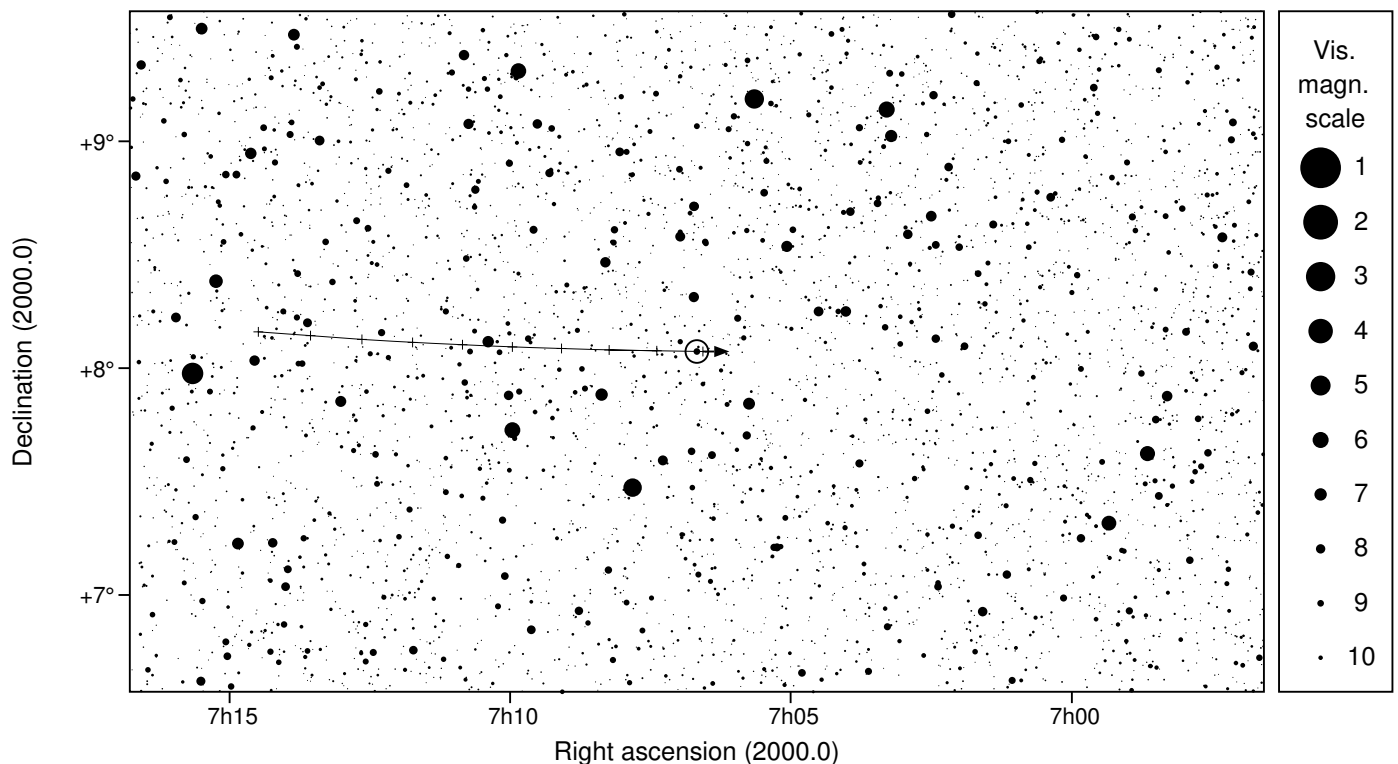
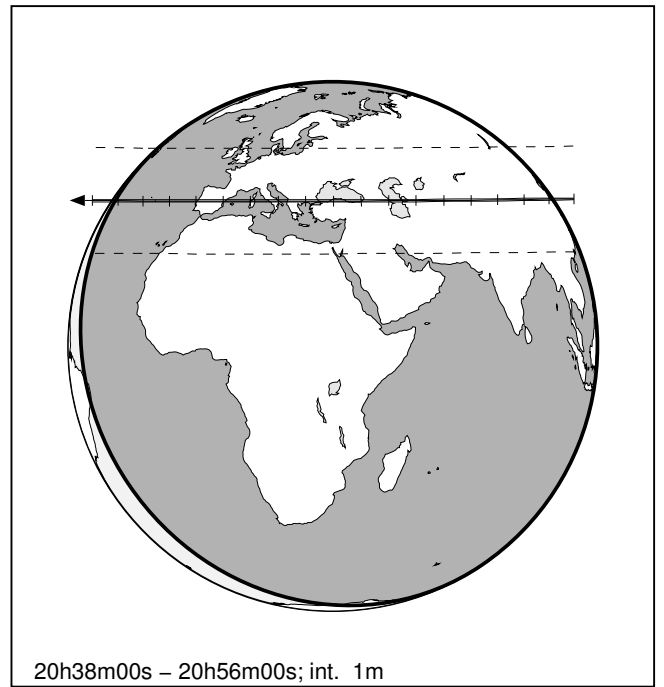
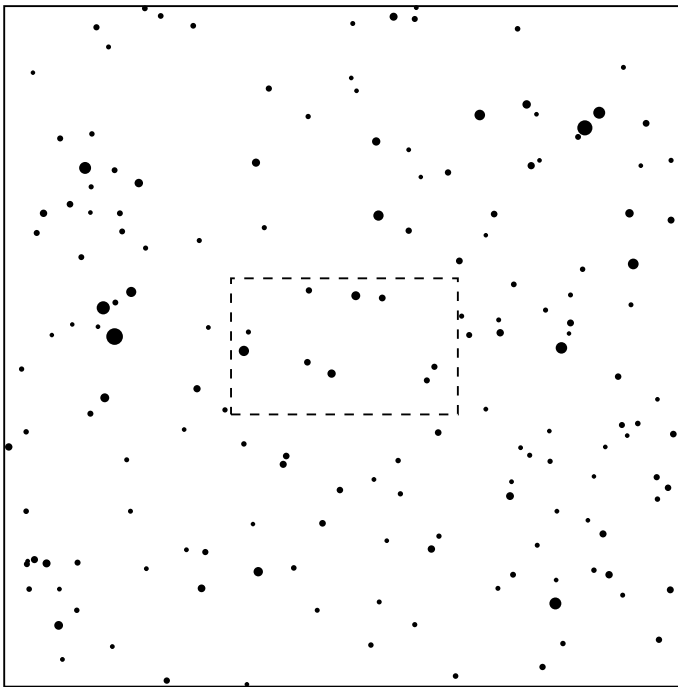


1596 Itzigsohn & TYC 0749-02378-1

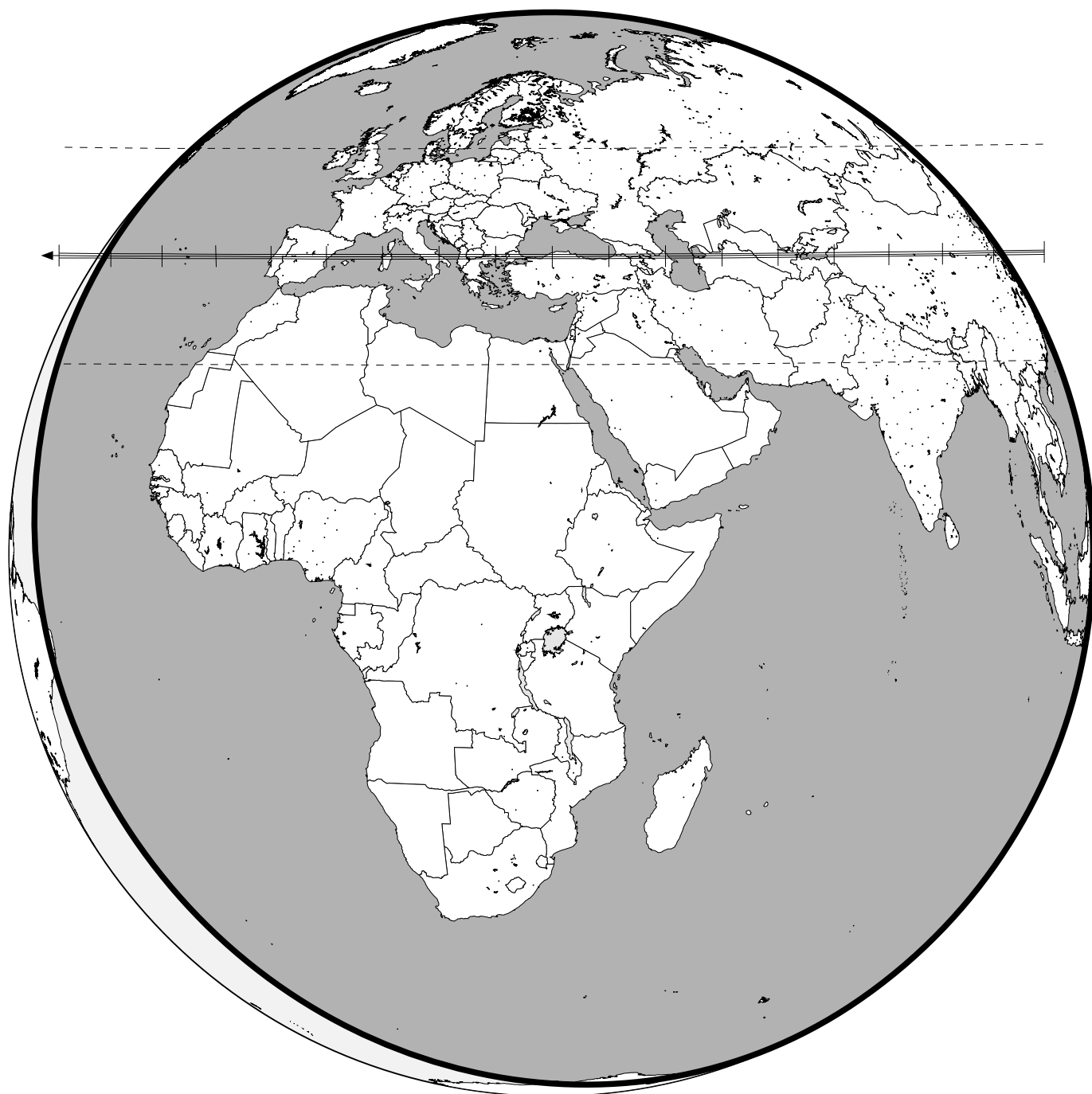
2024 jan 23 20^h47.0^m U.T.

Planet:	$a = 2.89, e = 0.13$	Star:	Source cat. EDR3
V. mag. = 14.32	Diam. = 51.1 km = 0.04"	$\alpha = 7^{\text{h}}06^{\text{m}}40.592^{\text{s}}$	$\delta = +8^{\circ}04'22.04''$
$\mu = 30.48''/\text{h}$	$\pi = 5.01''$ Ref. = EG2022	Vmag = 9.01	Bmag = 9.23
$\Delta m = 5.3$	Max. dur. = 4.7s	Sun : 158°	Moon : 20° , 96%



1596 Itzigsohn & TYC 0749-02378-1

2024 jan 23 20^h47.0^m U.T.



20h38m00s – 20h56m00s; int. 1m