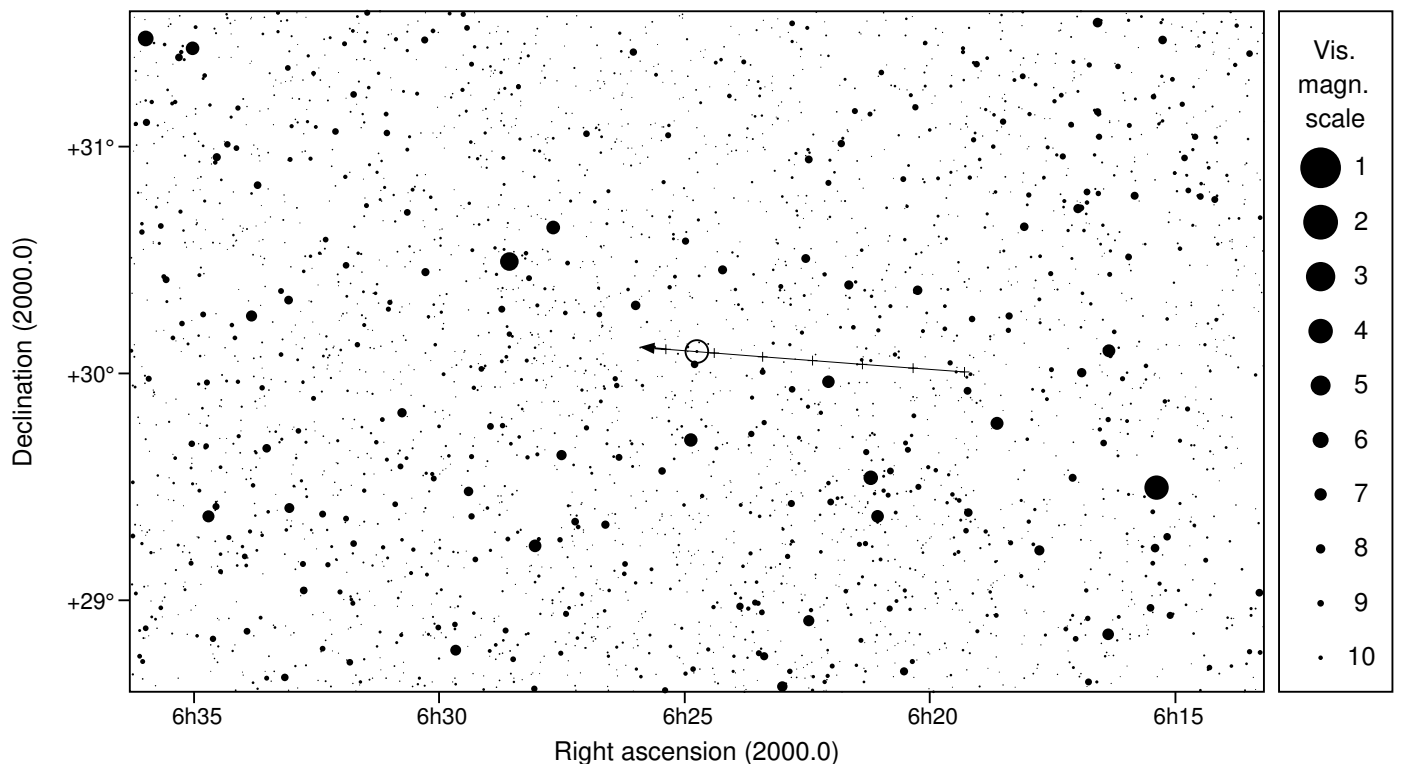
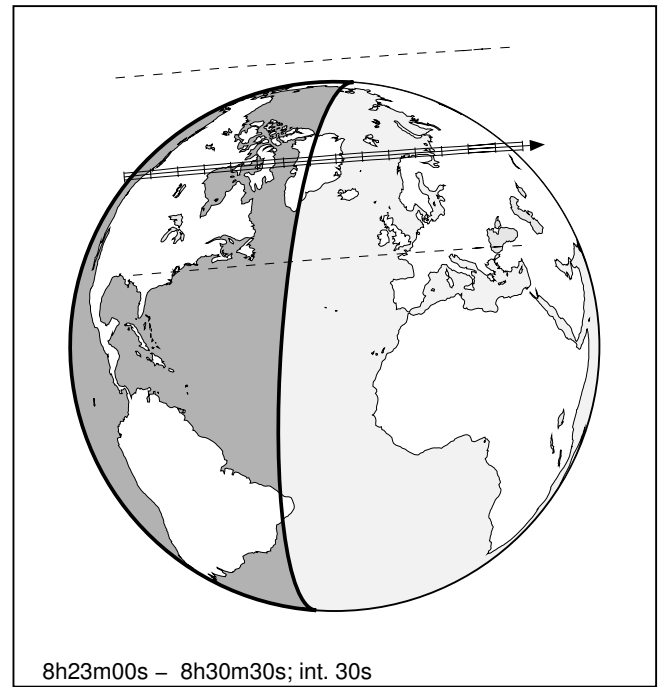
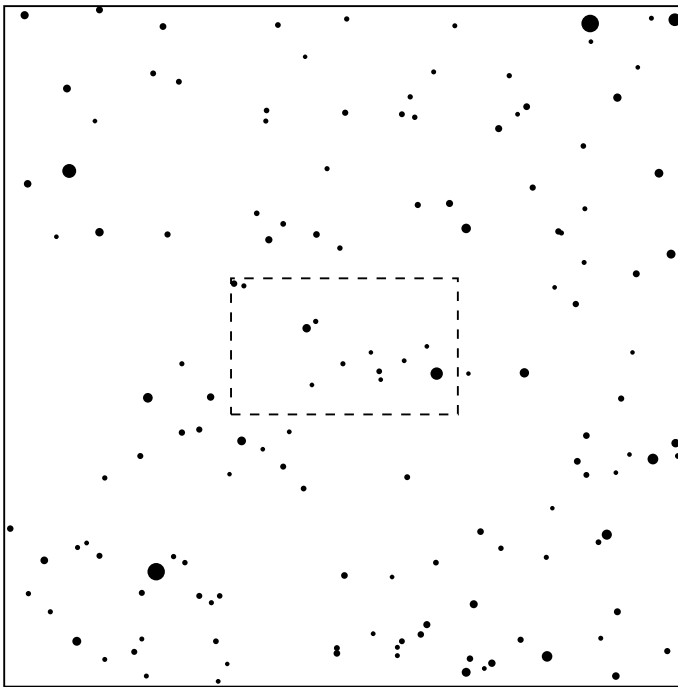


120 Lachesis & TYC 2421-00034-1

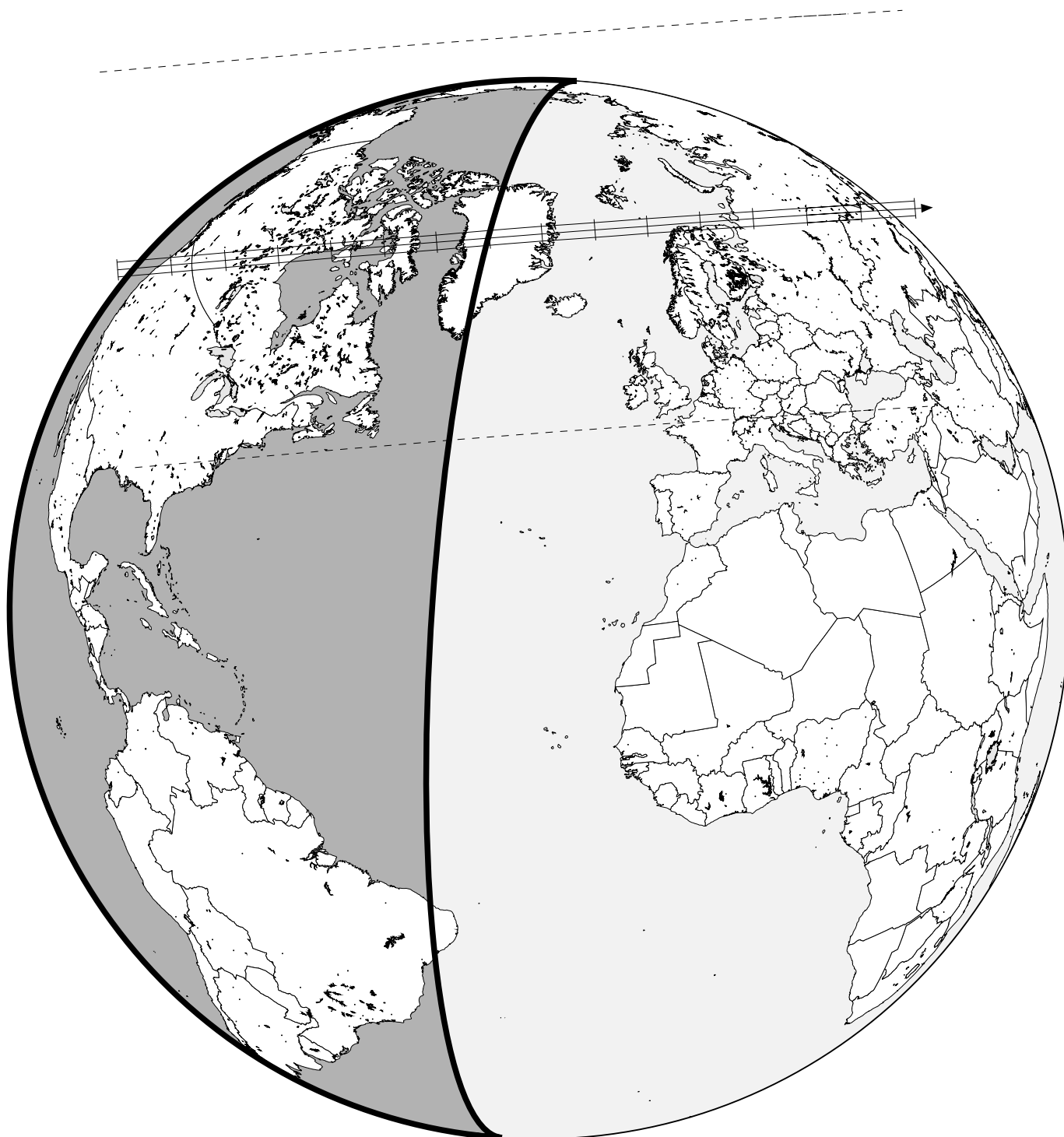
2024 sep 16 8^h26.7^m U.T.

Planet:	$a = 3.11, e = 0.06$	Star:	Source cat. EDR3
V. mag. = 13.82	Diam. = 178.0 km = 0.07"	$\alpha = 6^{\text{h}}24^{\text{m}}44.969^{\text{s}}$	$\delta = +30^{\circ}05'52.13''$
$\mu = 32.09''/\text{h}$	$\pi = 2.67''$ Ref. = EG2022	Vmag = 10.86	Bmag = 11.47
$\Delta m = 3.0$	Max. dur. = 8.4s	Sun : 78°	Moon : 127° , 95%



120 Lachesis & TYC 2421-00034-1

2024 sep 16 8^h26.7^m U.T.



8h23m00s – 8h30m30s; int. 30s