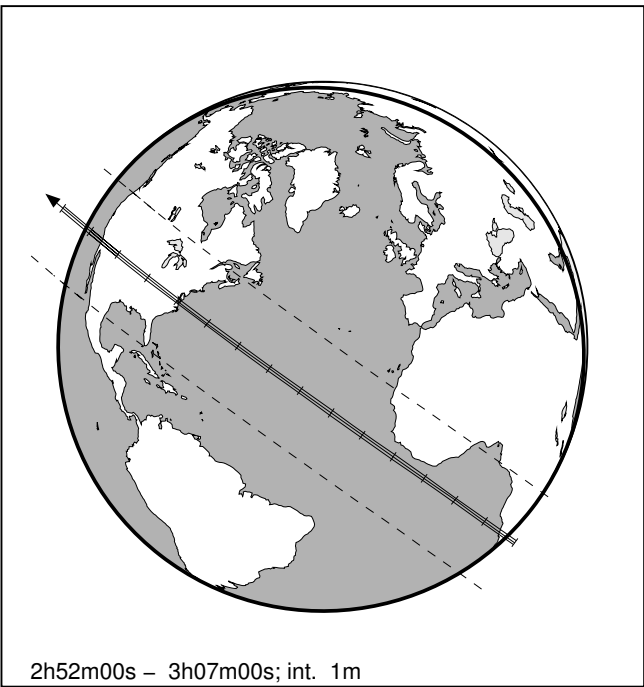
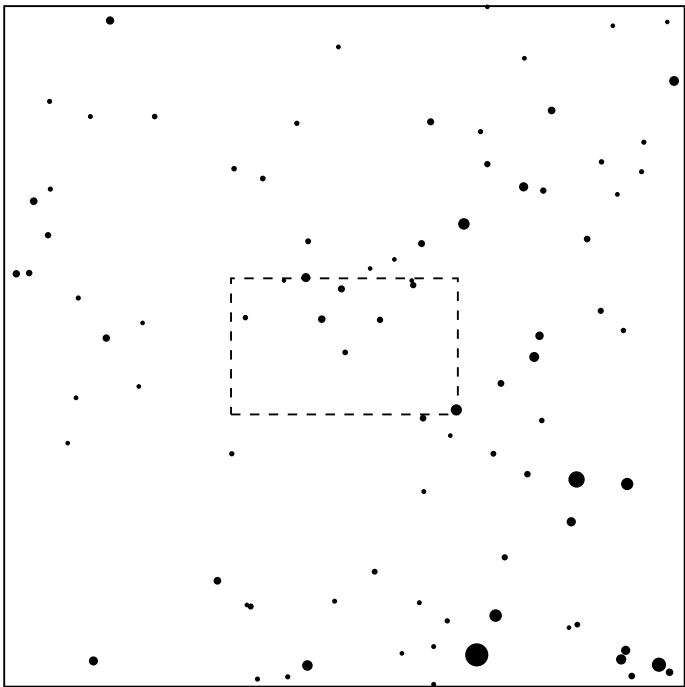


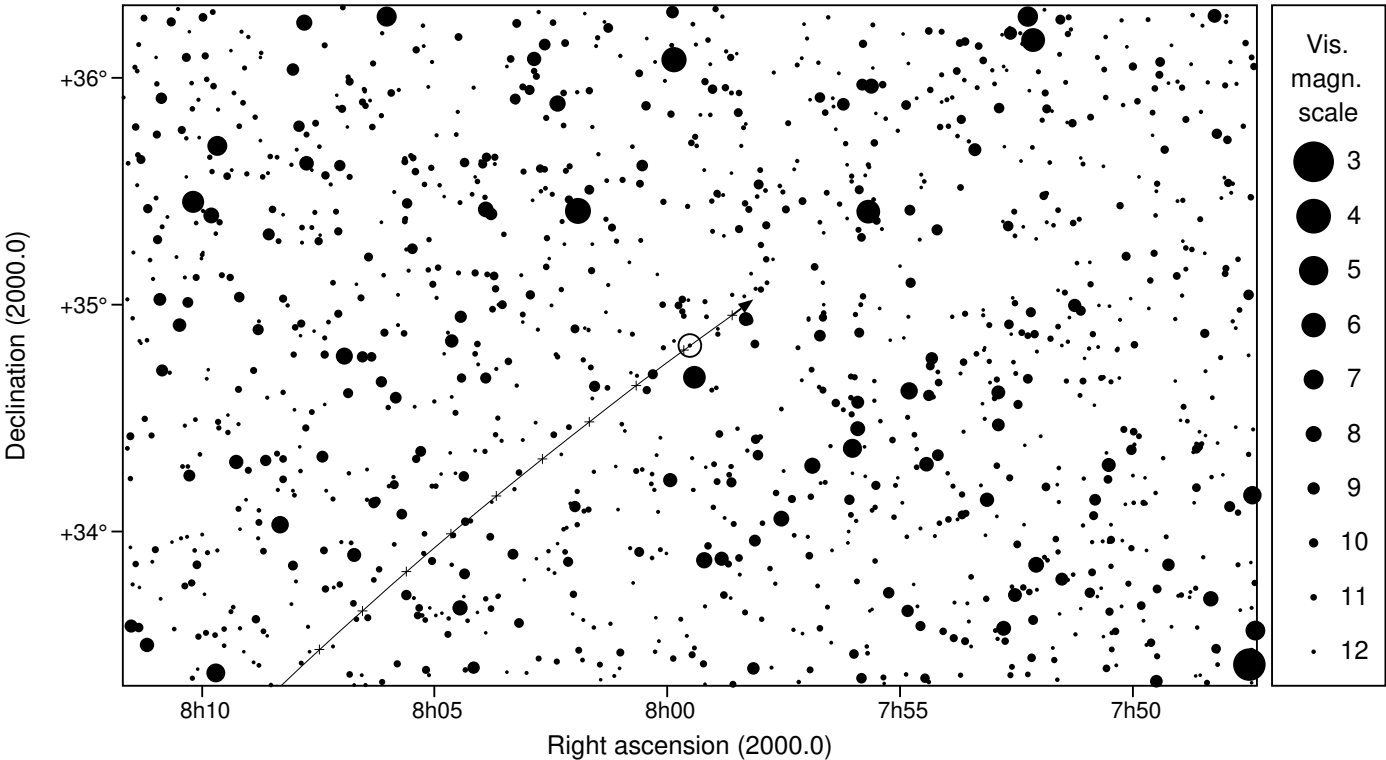
814 Tauris & UCAC4 625-041432

2023 jan 9 2^h59.2^m U.T.

Planet:	a = 3.15, e = 0.31	Star:	Source cat. EDR3
V. mag. = 12.83	Diam. = 116.0 km = 0.08"	$\alpha = 7^{\text{h}}59^{\text{m}}31.000^{\text{s}}$	$\delta = +34^{\circ}49'16.73''$
$\mu = 39.33''/\text{h}$	$\pi = 4.65''$ Ref. = EG2021	Vmag = 12.14	Bmag = 12.56
$\Delta m = 1.2$	Max. dur. = 7.7s	Sun : 164°	Moon : 19° , 96%

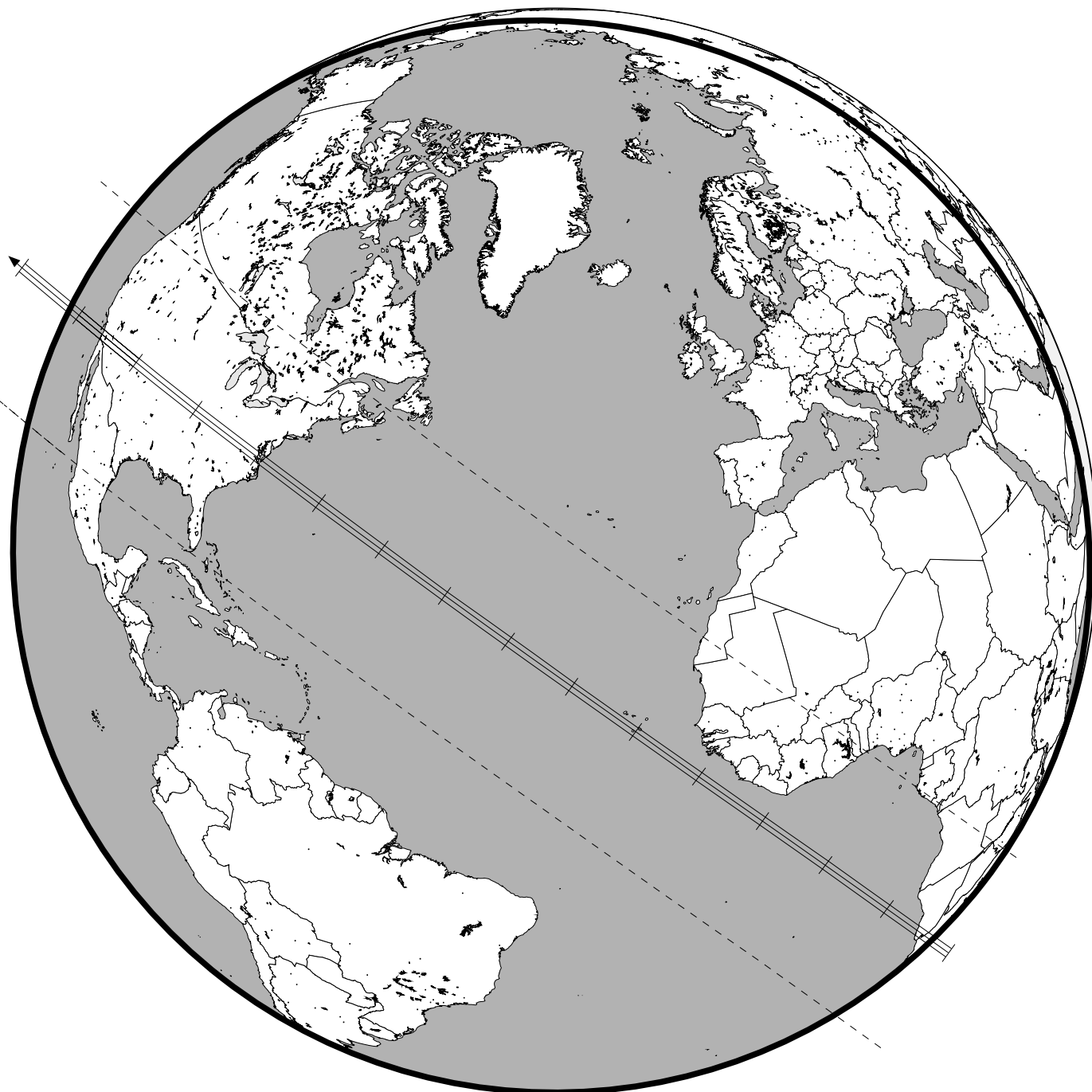


2h52m00s – 3h07m00s; int. 1m



814 Tauris & UCAC4 625-041432

2023 jan 9 2^h59.2^m U.T.



2h52m00s – 3h07m00s; int. 1m