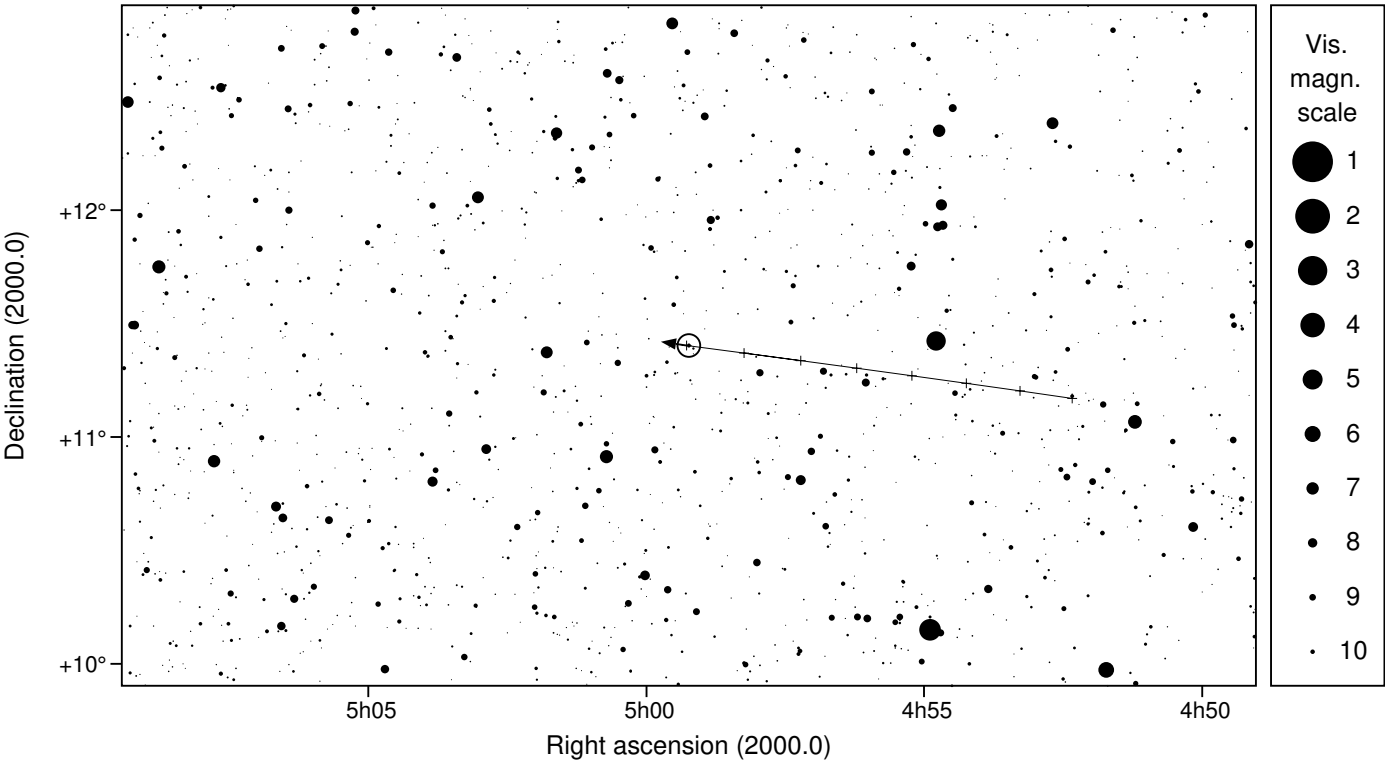
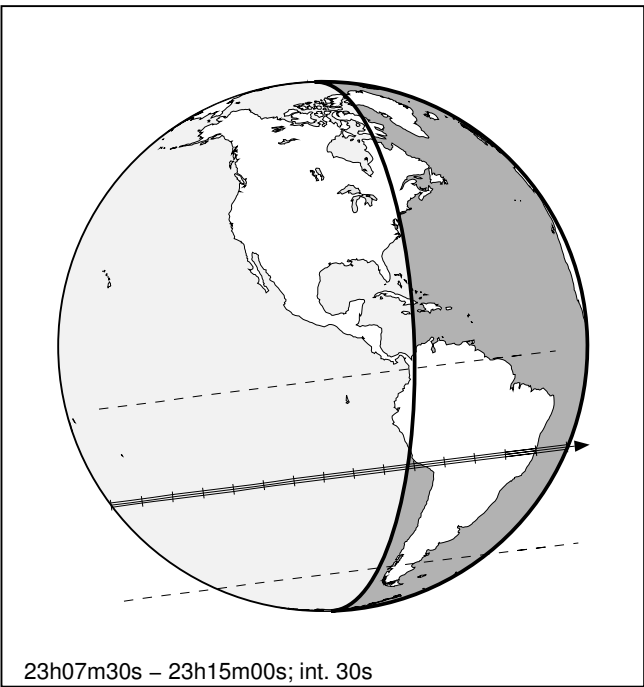
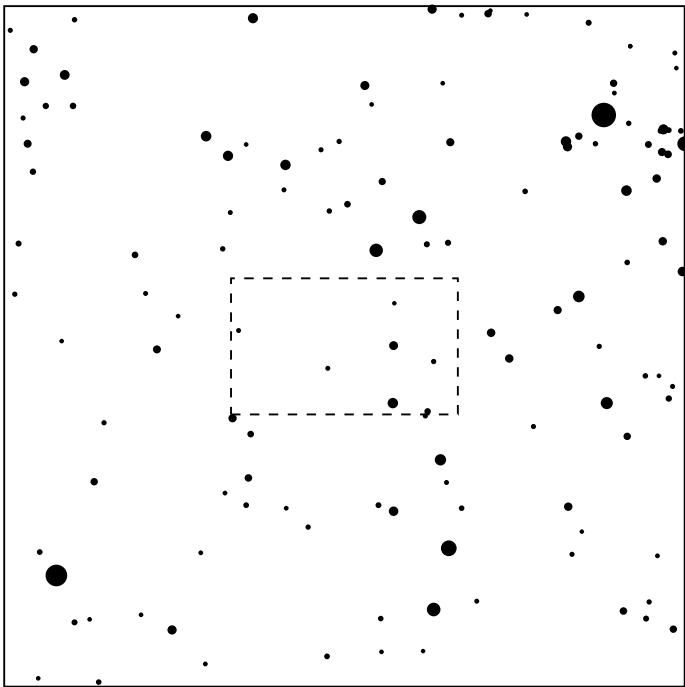


663 Gerlinde & TYC 0693-02097-1

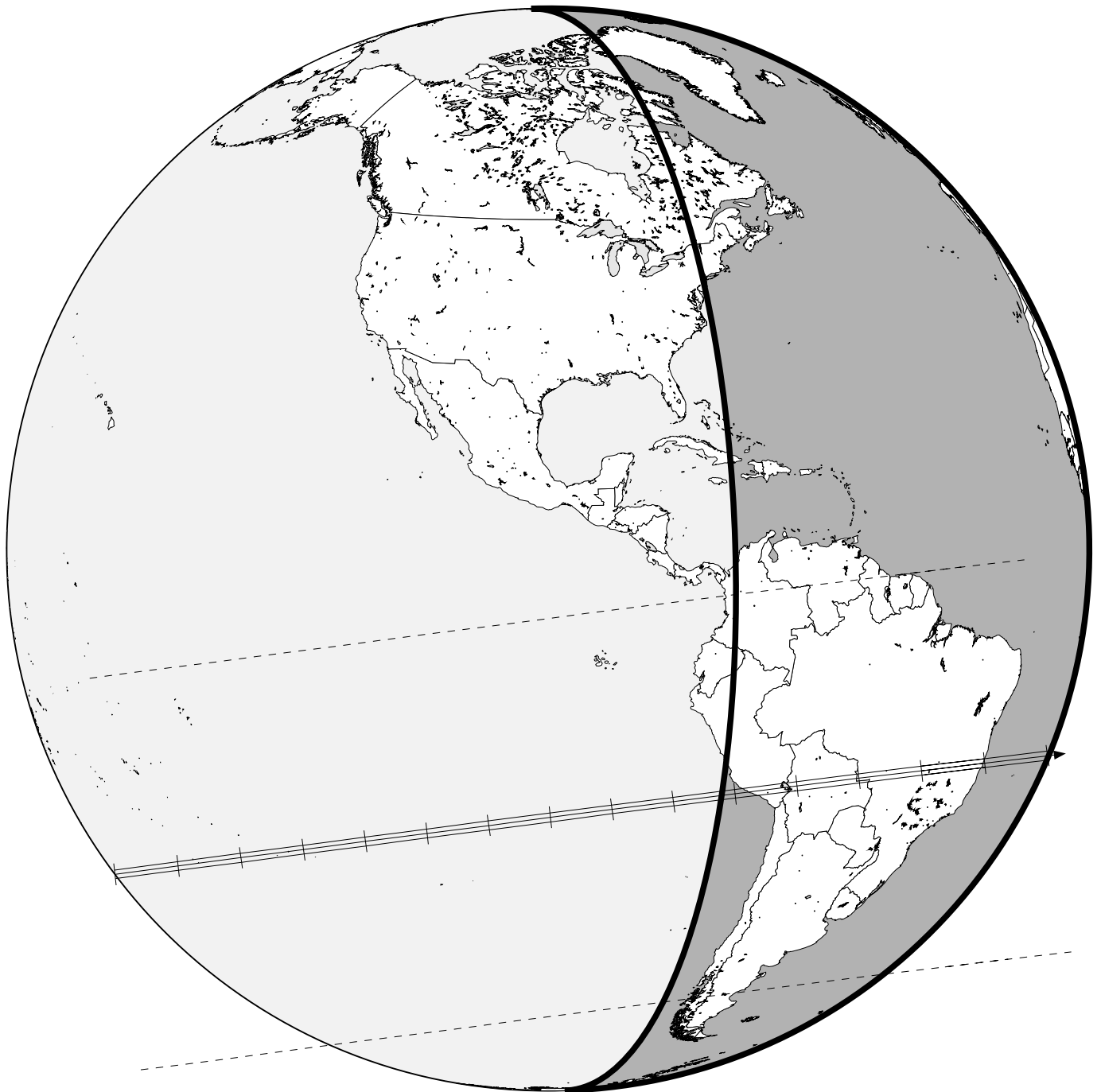
2024 mar 25 23^h11.3^m U.T.

Planet:	a = 3.06, e = 0.16	Star:	Source cat. EDR3
V. mag. = 15.08	Diam. = 104.0 km = 0.04"	$\alpha = 4^{\text{h}}59^{\text{m}}14.025^{\text{s}}$	$\delta = +11^{\circ}24'17.36''$
$\mu = 38.37''/\text{h}$	$\pi = 2.74''$ Ref. = EG2022	Vmag = 10.27	Bmag = 10.48
$\Delta m = 4.8$	Max. dur. = 4.2s	Sun : 69°	Moon : 117° ,100%



663 Gerlinde & TYC 0693-02097-1

2024 mar 25 23^h11.3^m U.T.



23h07m30s – 23h15m00s; int. 30s