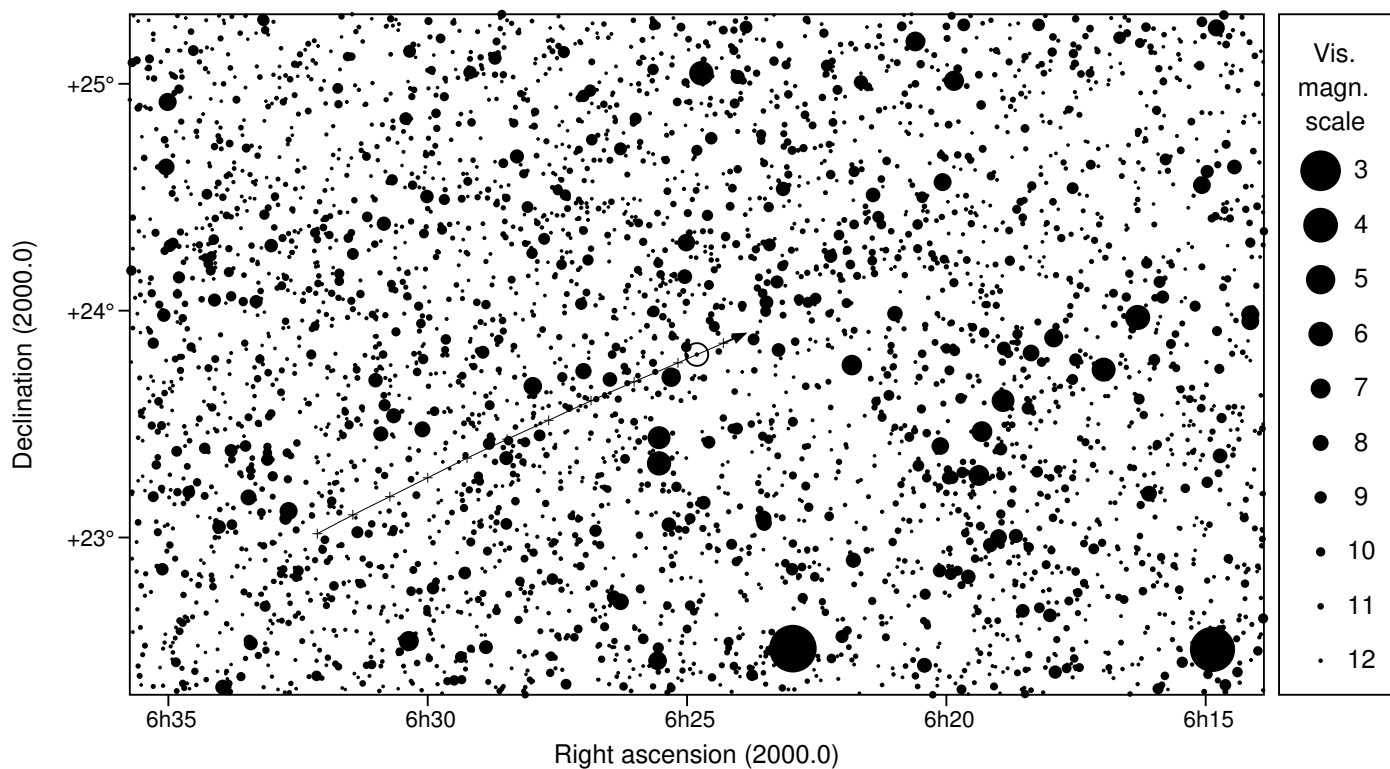
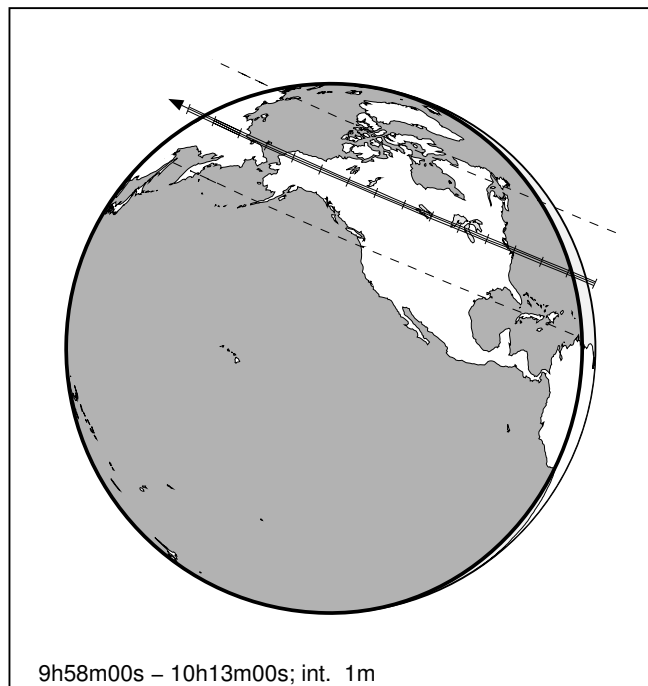
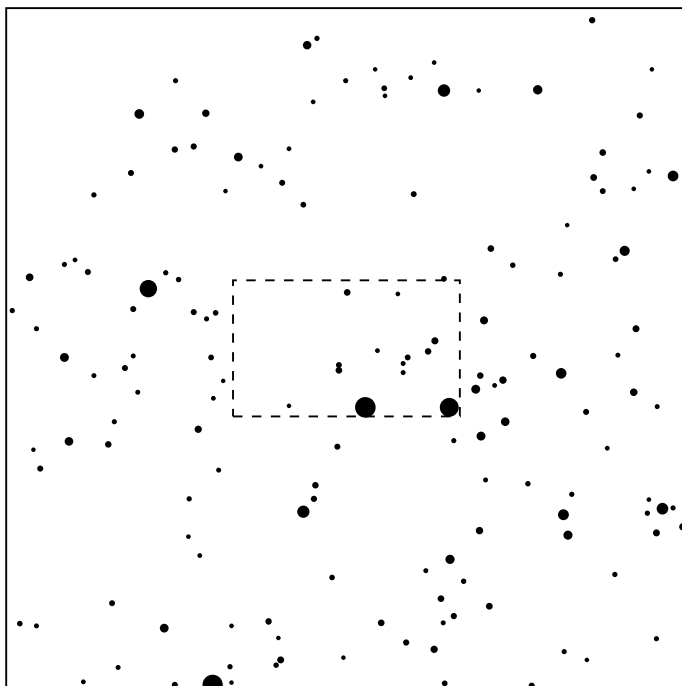


691 Lehigh & TYC 1878-00750-1

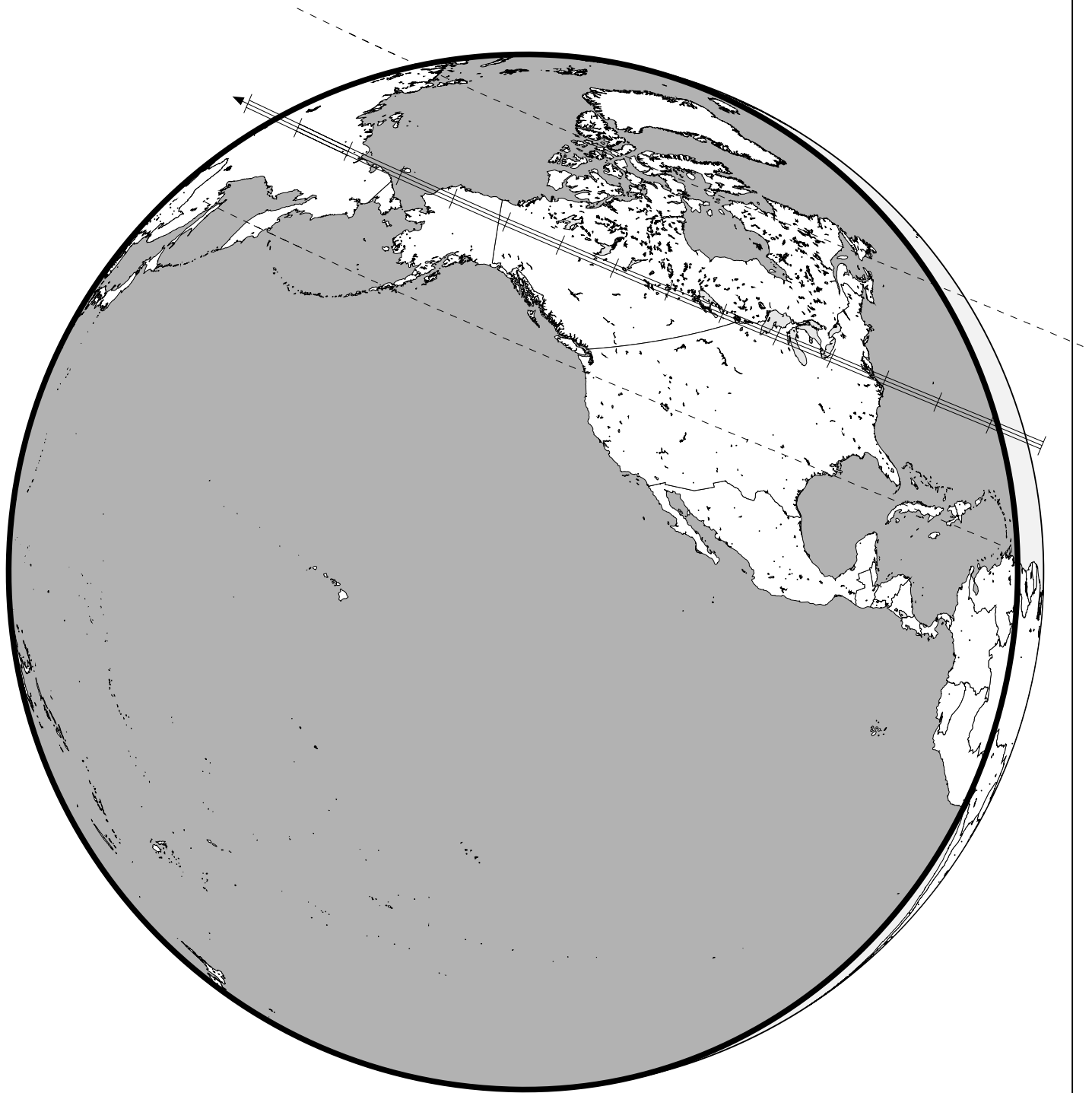
2024 dec 9 10^h 5.3^m U.T.

Planet:	$a = 3.01, e = 0.12$	Star:	Source cat. EDR3
V. mag. = 13.31	Diam. = 92.6 km = 0.07"	$\alpha = 6^{\text{h}}24^{\text{m}}48.847^{\text{s}}$	$\delta = +23^{\circ}48'29.72''$
$\mu = 32.34''/\text{h}$	$\pi = 4.82''$ Ref. = EG2022	Vmag = 12.06	Bmag = 12.55
$\Delta m = 1.6$	Max. dur. = 7.8s	Sun : 161°	Moon : 98° , 59%



691 Lehigh & TYC 1878-00750-1

2024 dec 9 10^h 5.3^m U.T.



9h58m00s – 10h13m00s; int. 1m