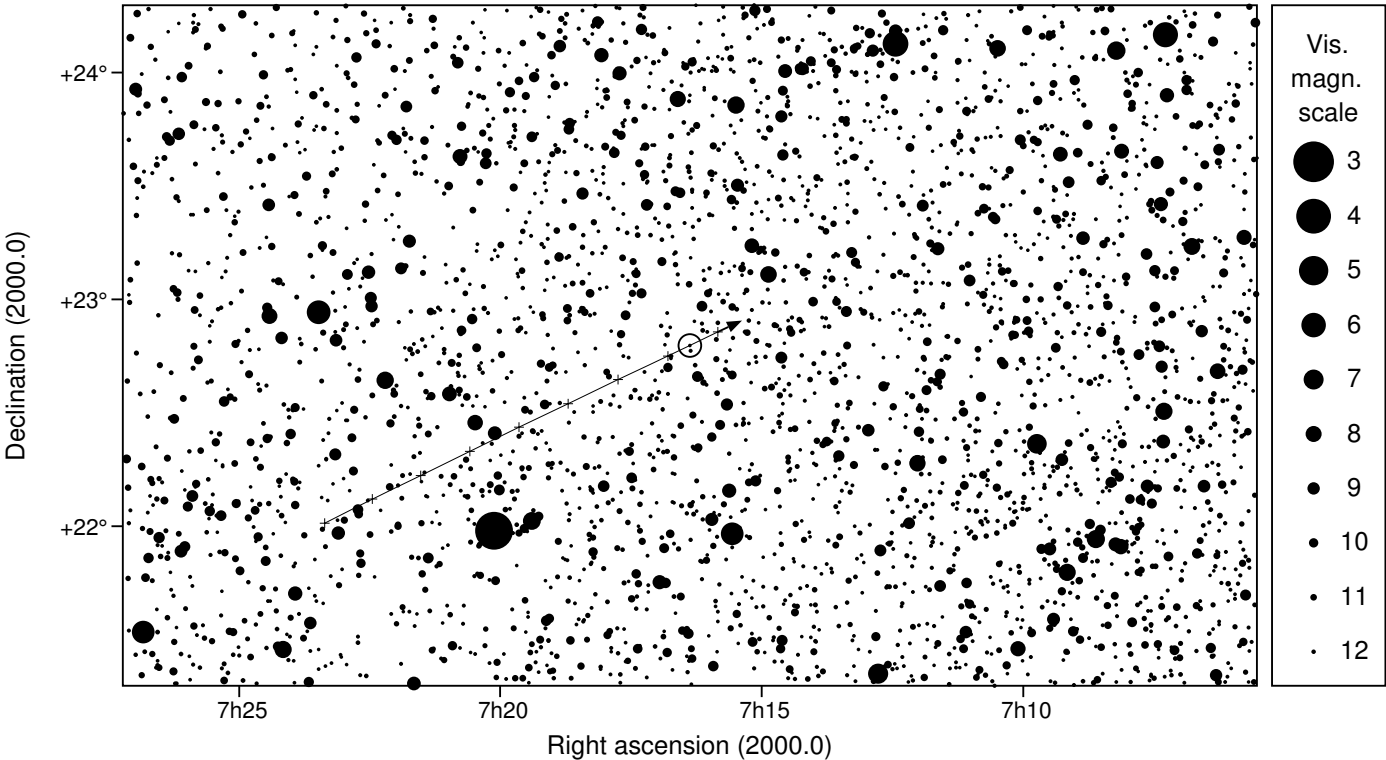
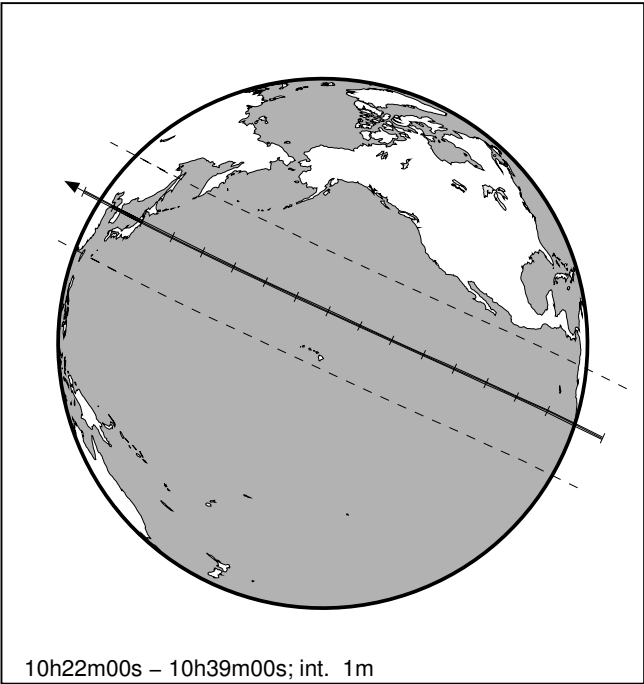
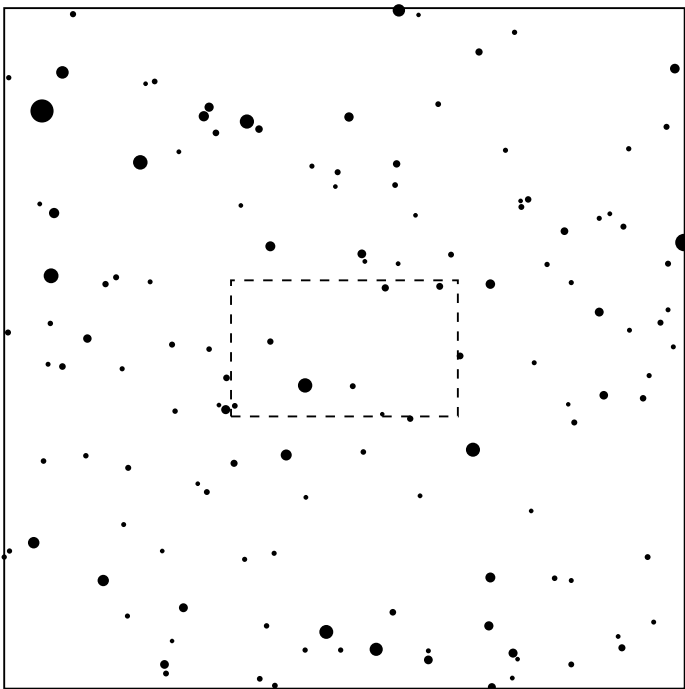


891 Gunhild & UCAC5 564-035844

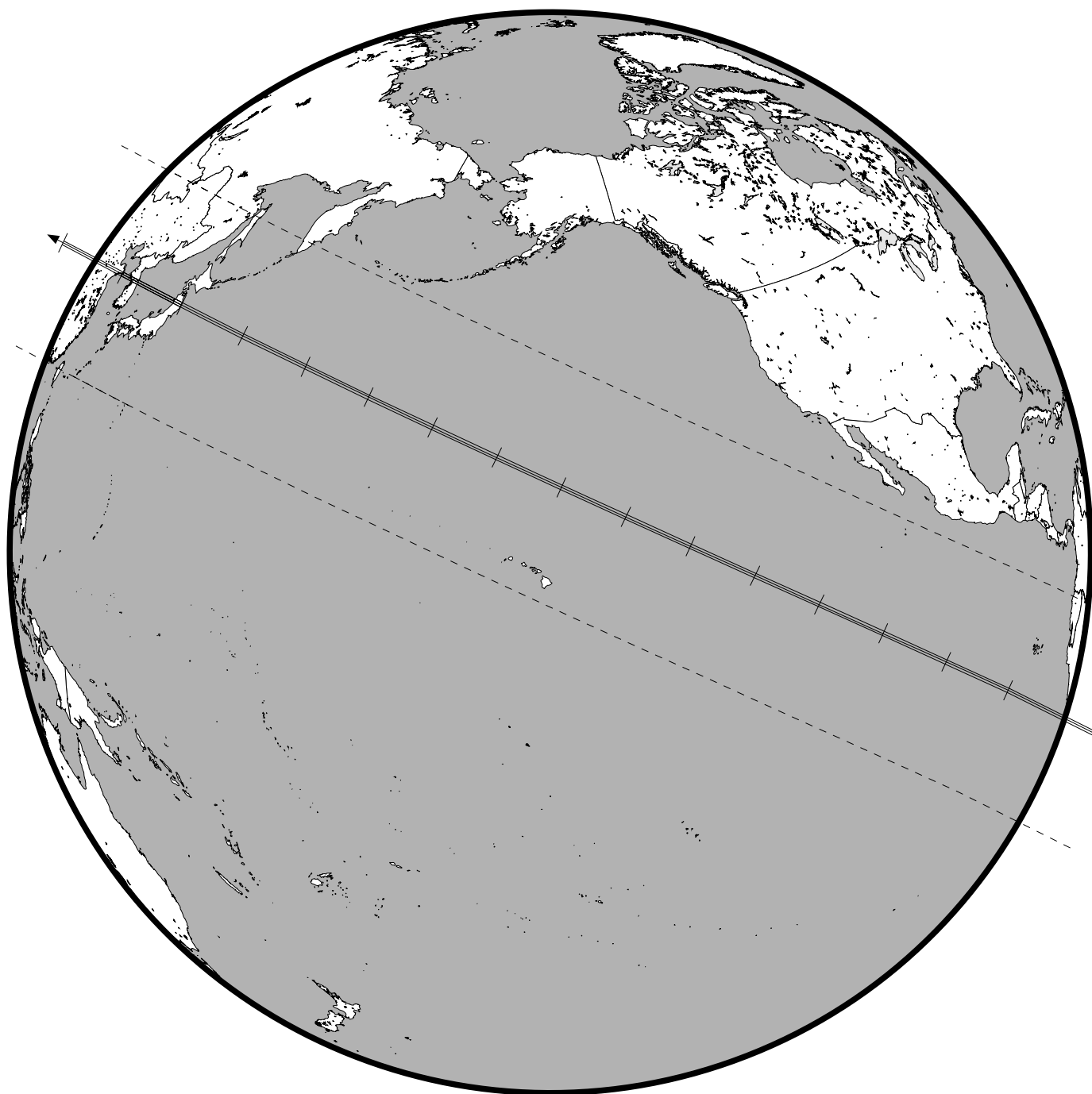
2023 jan 7 10^h30.7^m U.T.

Planet:	a = 2.86, e = 0.03	Star:	Source cat. UCAC5
V. mag. = 13.55	Diam. = 53.6 km = 0.04"	$\alpha = 7^{\text{h}}16^{\text{m}}22.445^{\text{s}}$	$\delta = +22^{\circ}47'52.54''$
$\mu = 36.64''/\text{h}$	$\pi = 4.77''$ Ref. = EG2021	Vmag = 12.48	Bmag = 12.76
$\Delta m = 1.4$	Max. dur. = 3.9s	Sun : 178°	Moon : 6° ,100%



891 Gunhild & UCAC5 564-035844

2023 jan 7 10^h30.7^m U.T.



10h22m00s – 10h39m00s; int. 1m