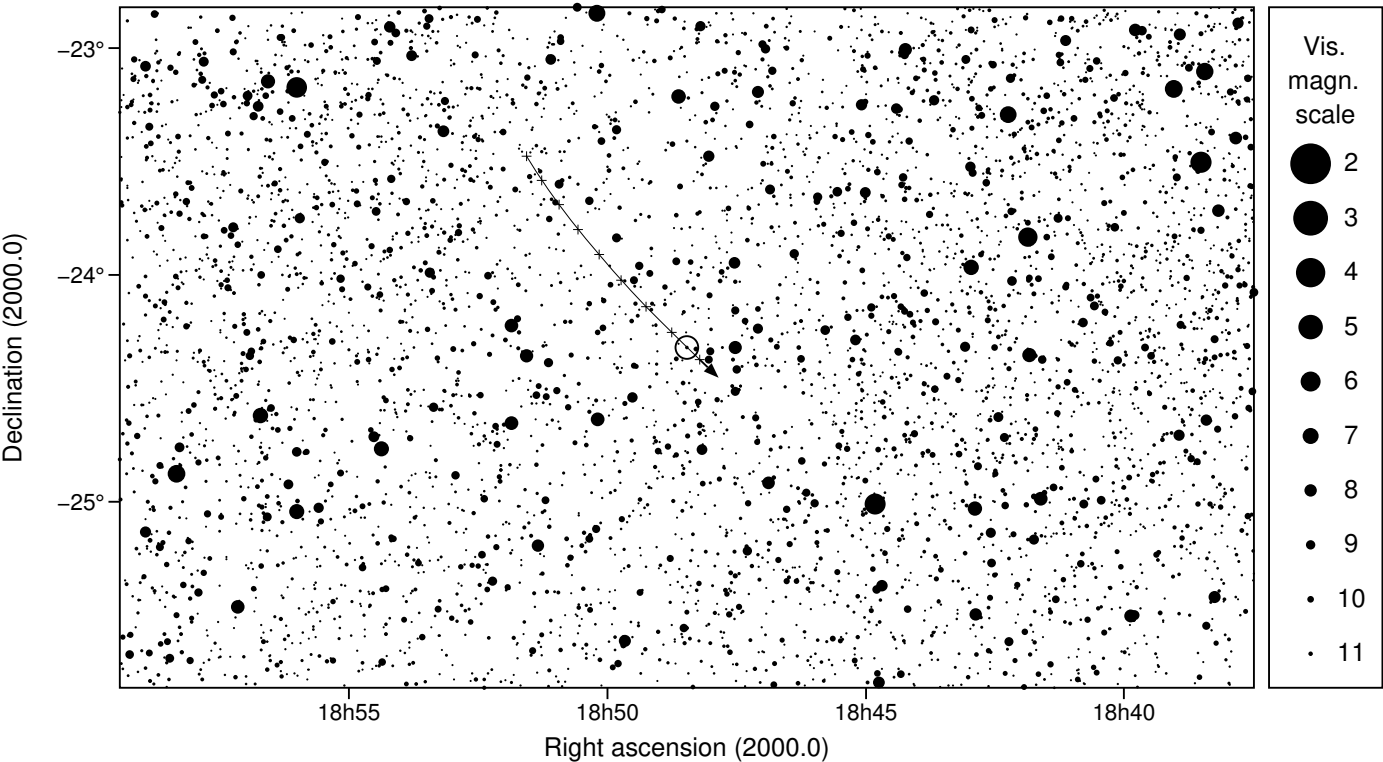
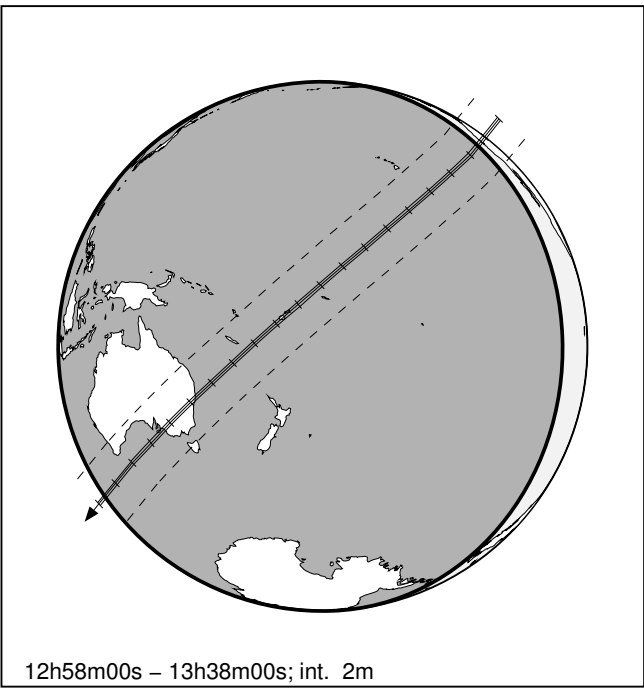
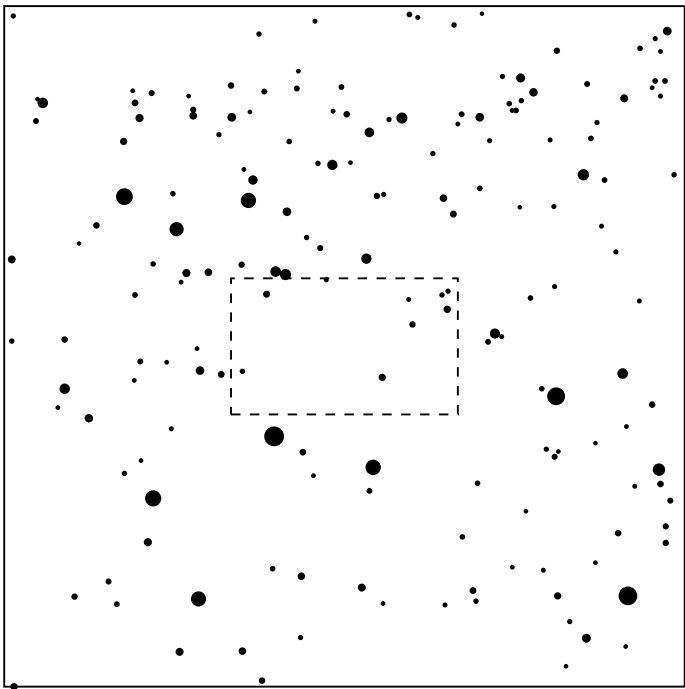


42 Isis & UCAC4 329-172794

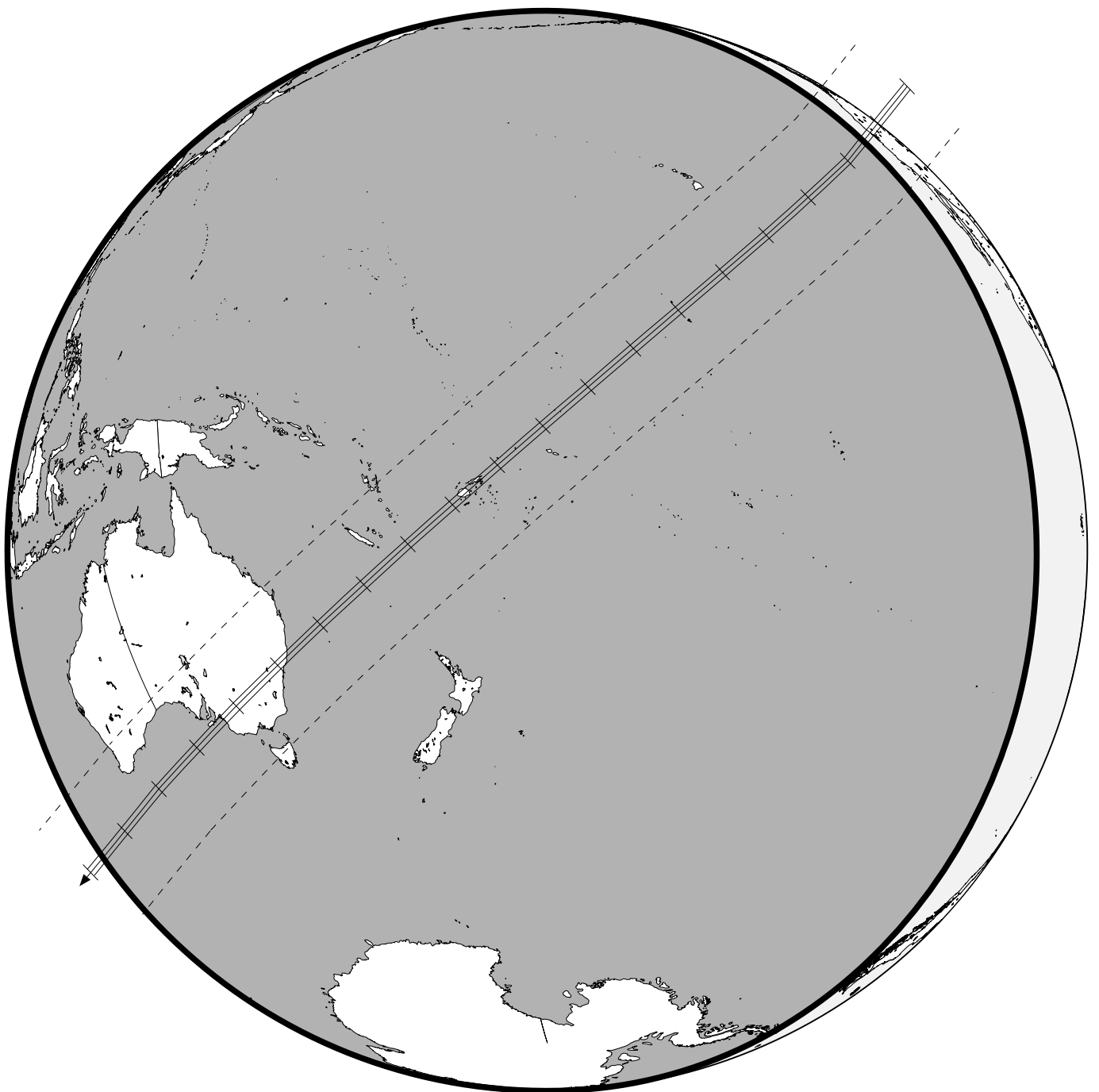
2024 jun 6 13^h18.8^m U.T.

Planet:	$a = 2.44, e = 0.22$	Star:	Source cat. EDR3
V. mag. = 9.98	Diam. = 107.0 km = 0.14"	$\alpha = 18^{\text{h}}48^{\text{m}}27.853^{\text{s}}$	$\delta = -24^{\circ}19'16.25''$
$\mu = 25.51''/\text{h}$	$\pi = 8.14''$ Ref. = EG2022	Vmag = 11.50	Bmag = 12.29
$\Delta m = 0.2$	Max. dur. = 19.3s	Sun : 154°	Moon : 155° , 0%



42 Isis & UCAC4 329-172794

2024 jun 6 13^h18.8^m U.T.



12h58m00s – 13h38m00s; int. 2m