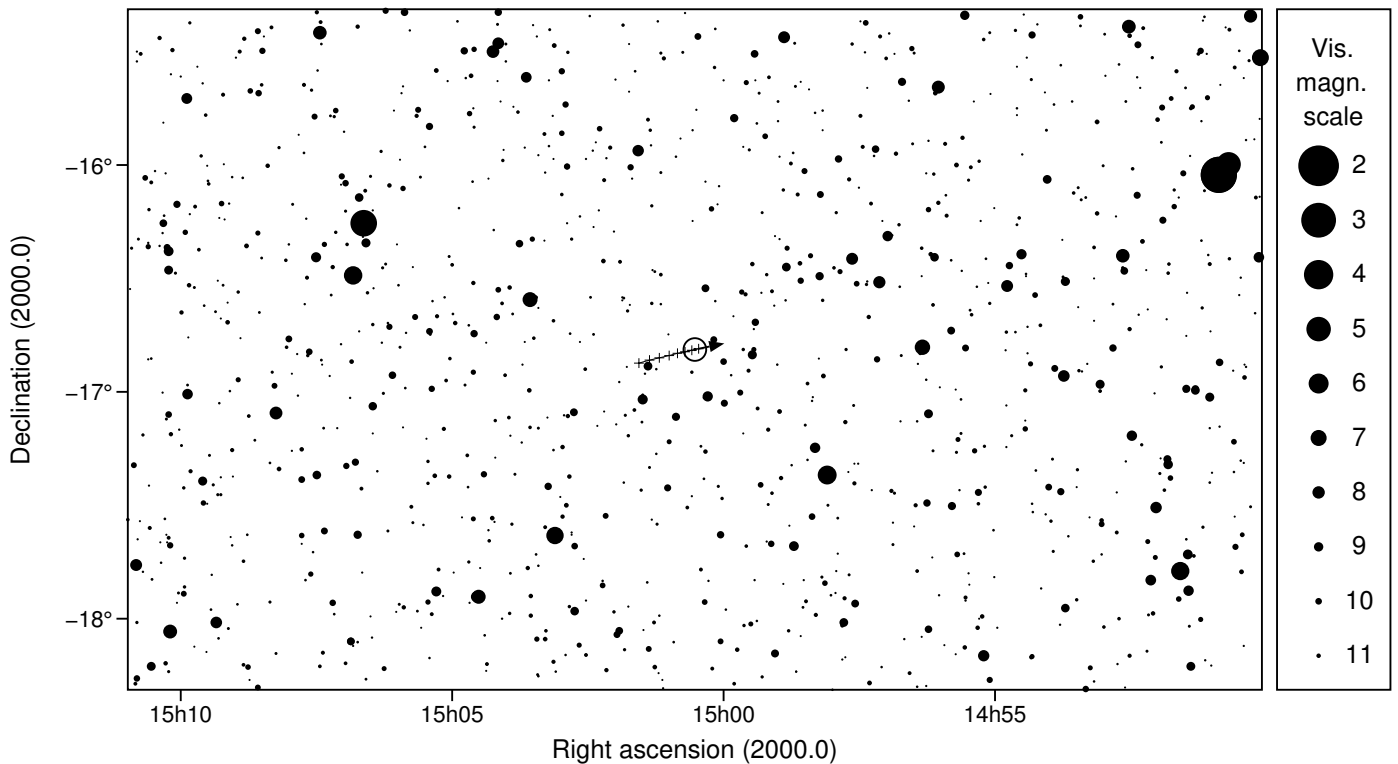
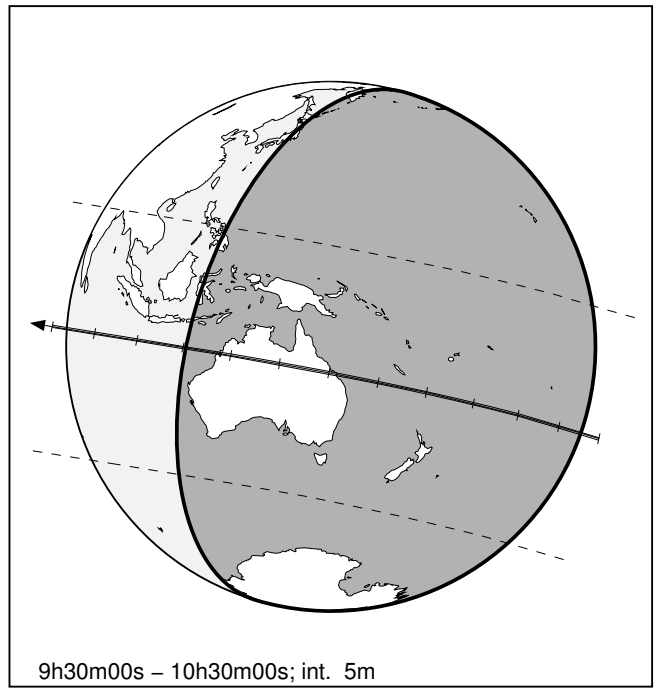
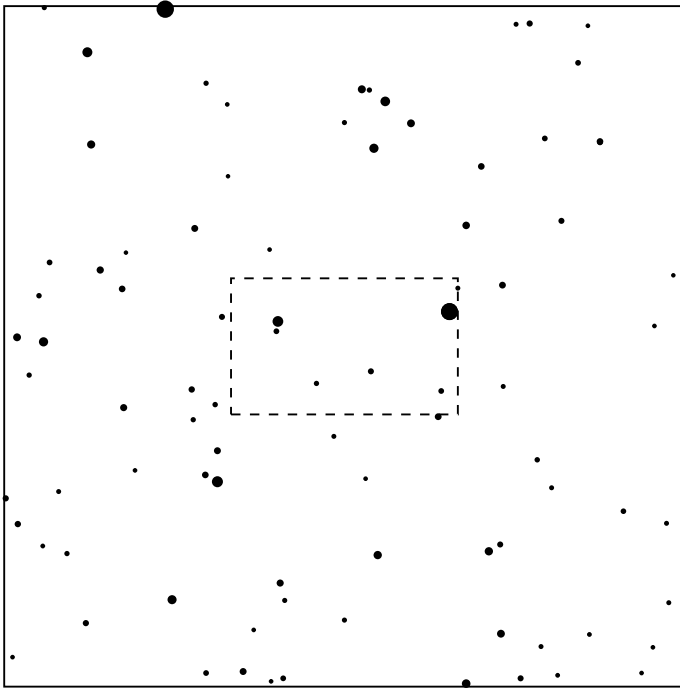


1578 Kirkwood & UCAC4 366-067063

2024 jul 7 10^h 0.3^m U.T.

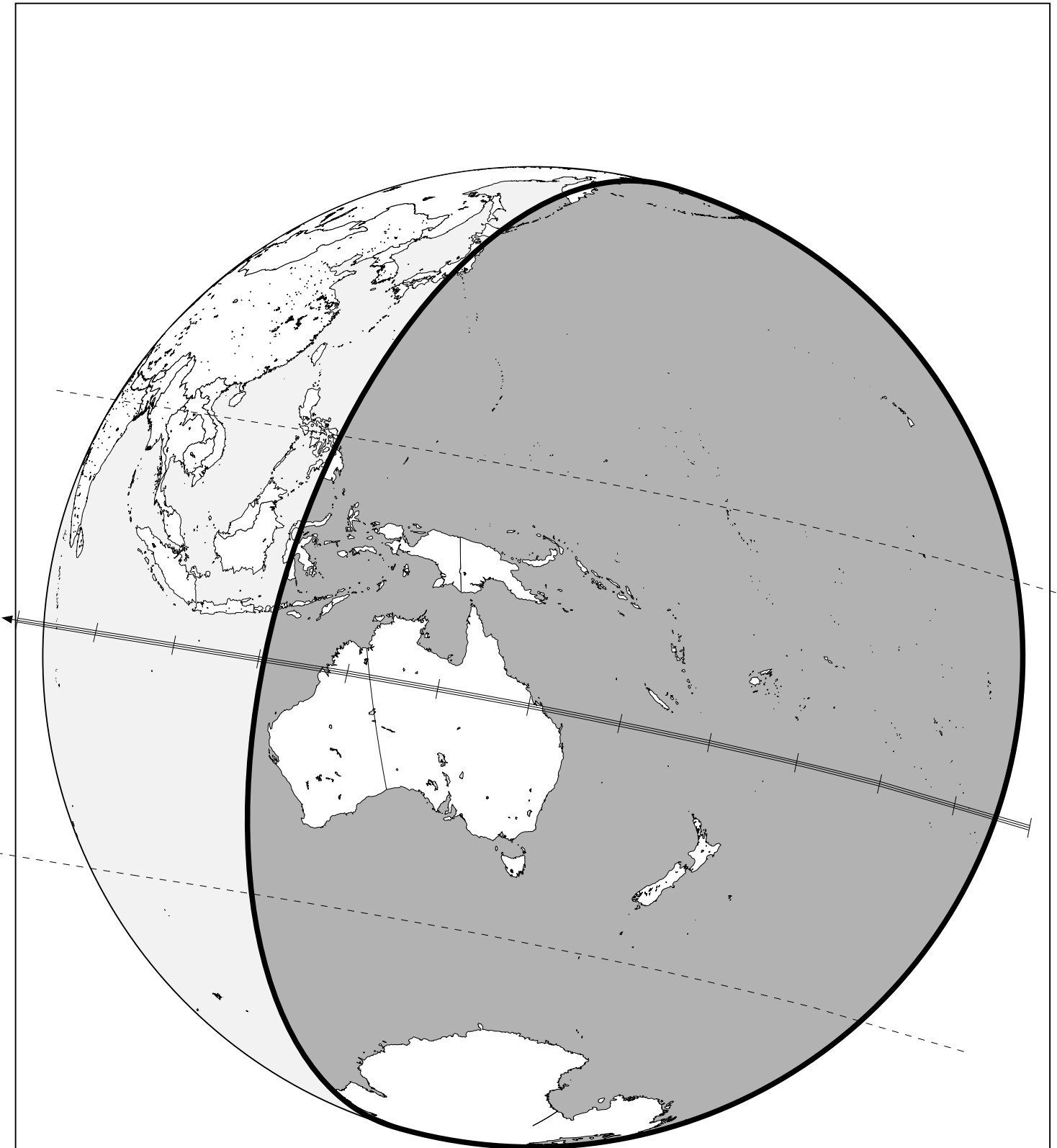
Planet: $a = 3.92, e = 0.24$
 V. mag. = 17.44 Diam. = 57.0 km = 0.02"
 $\mu = 4.28''/h$ $\pi = 2.10''$ Ref. = EG2022
 $\Delta m = 5.7$ Max. dur. = 15.8s

Star: Source cat. EDR3
 $\alpha = 15^h 00^m 31.500^s$ $\delta = -16^\circ 48' 44.31''$
 Vmag = 11.78 Bmag = 12.47
 Sun : 122° Moon : 105°, 2%



1578 Kirkwood & UCAC4 366-067063

2024 jul 7 10^h 0.3^m U.T.



9h30m00s - 10h30m00s; int. 5m