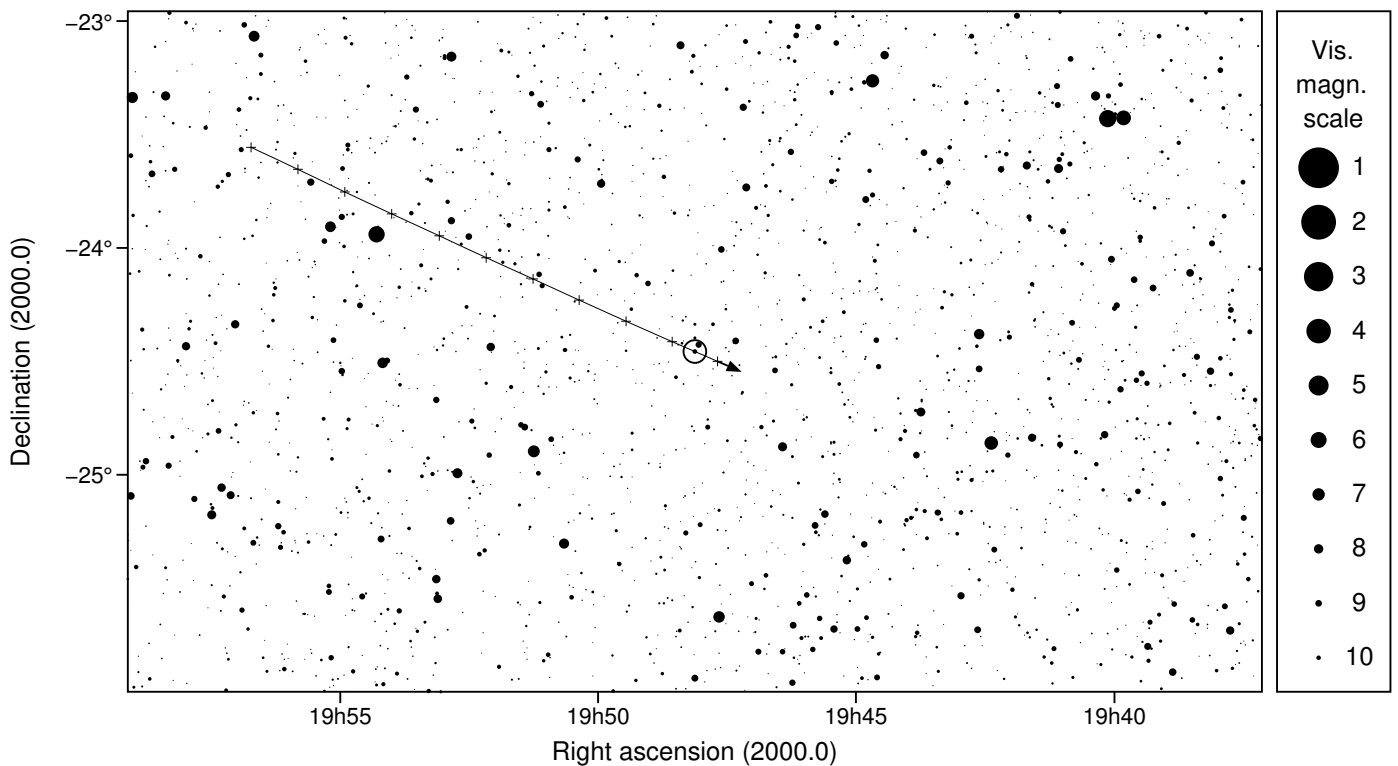
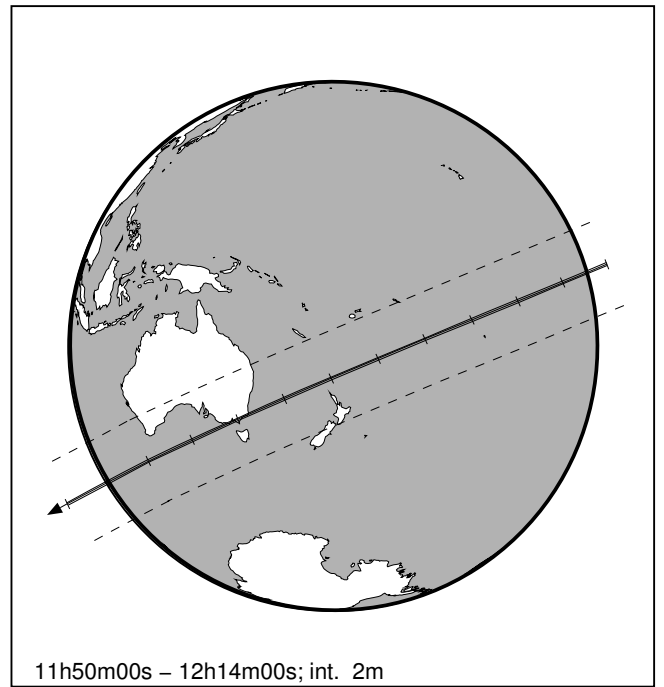
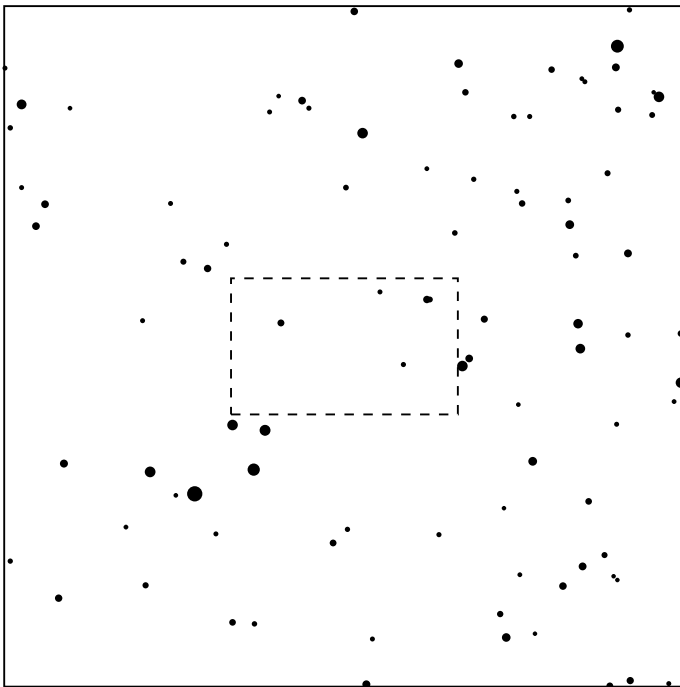


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2025 jul 25 12^h 1.4^m U.T.

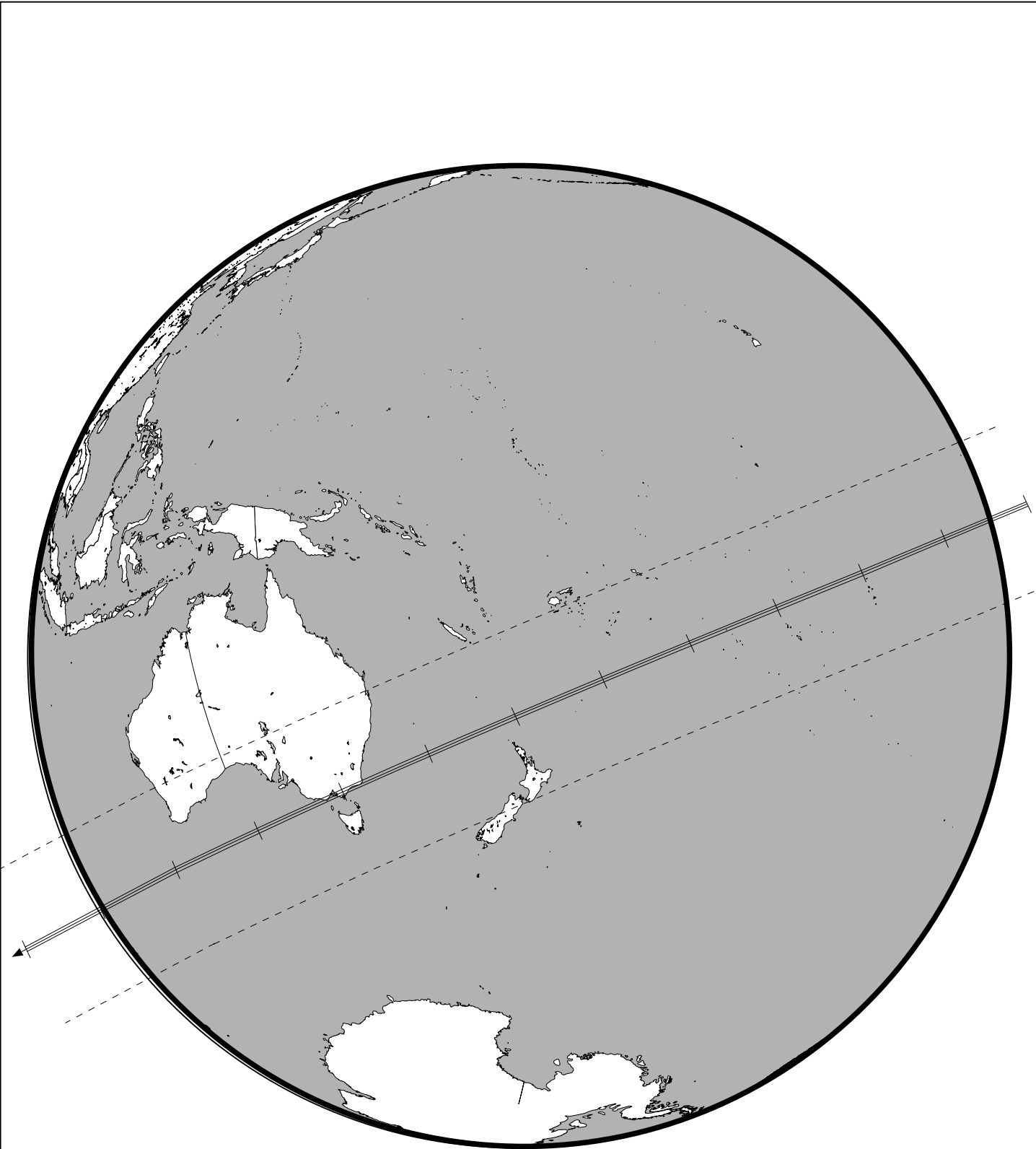
Planet: $a = 2.74, e = 0.16$
 V. mag. = 12.99 Diam. = 68.0 km = 0.06"
 $\mu = 32.96''/h$ $\pi = 5.90''$ Ref. = EG2023
 $\Delta m = 3.1$ Max. dur. = 6.9s

Star: Source cat. DR3
 $\alpha = 19^h 48^m 07.415^s$ $\delta = -24^\circ 27' 26.09''$
 Vmag = 9.96 Bmag = 10.51
 Sun : 171° Moon : 163°, 1%



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2025 jul 25 12^h 1.4^m U.T.



11h50m00s – 12h14m00s; int. 2m