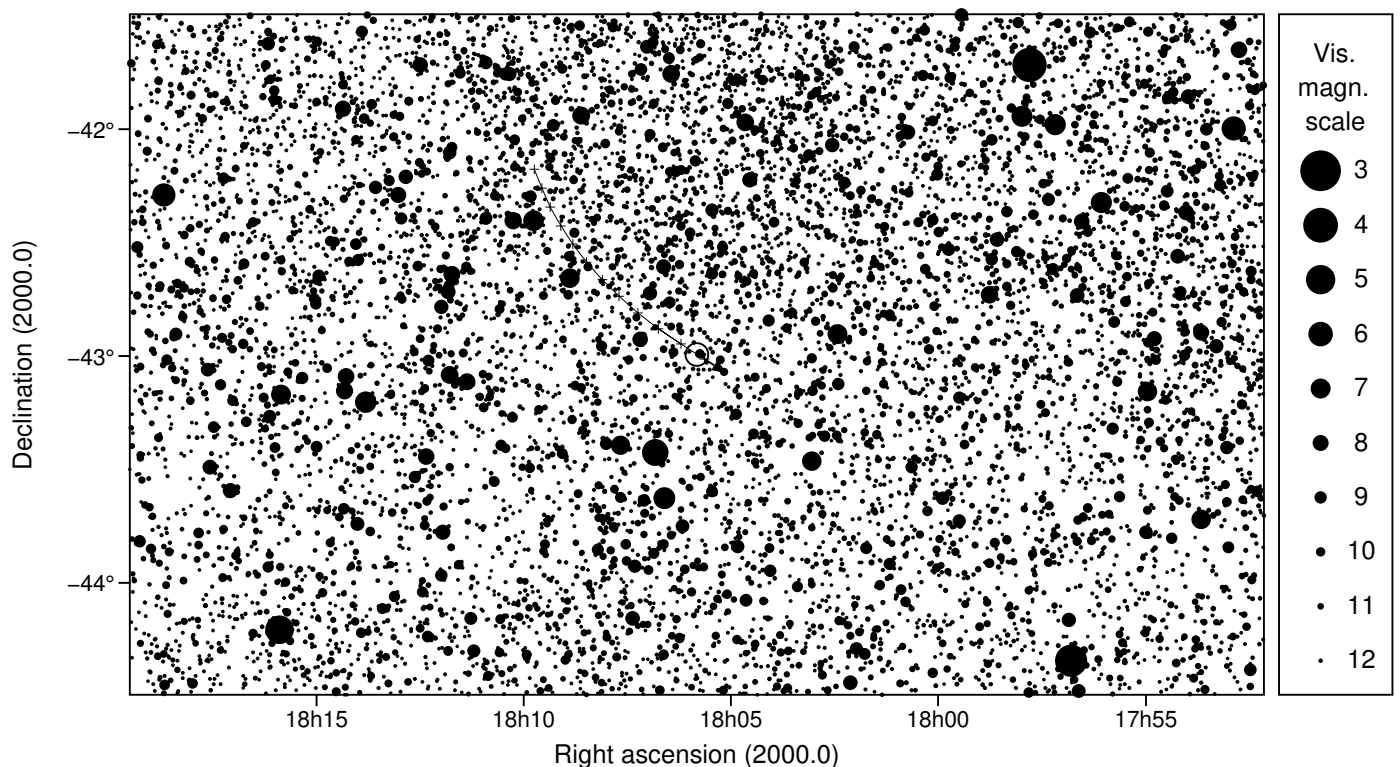
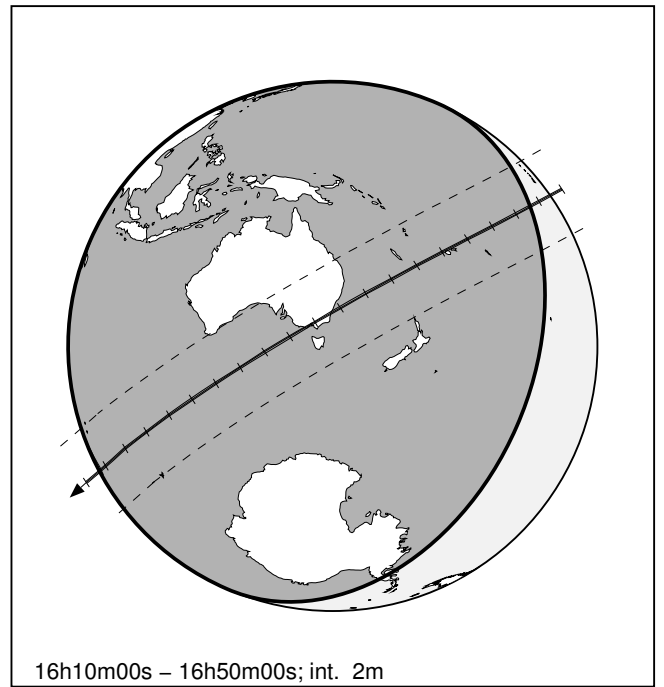
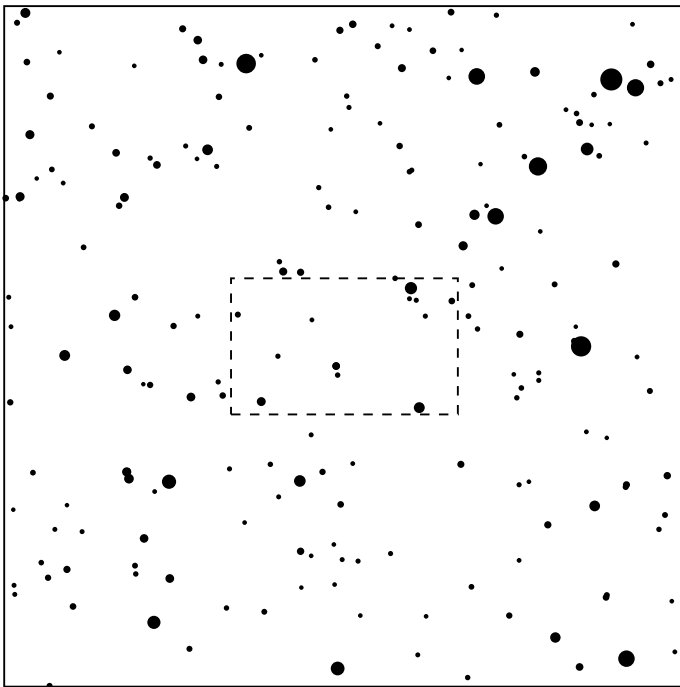


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2025 may 15 16^h29.8^m U.T.

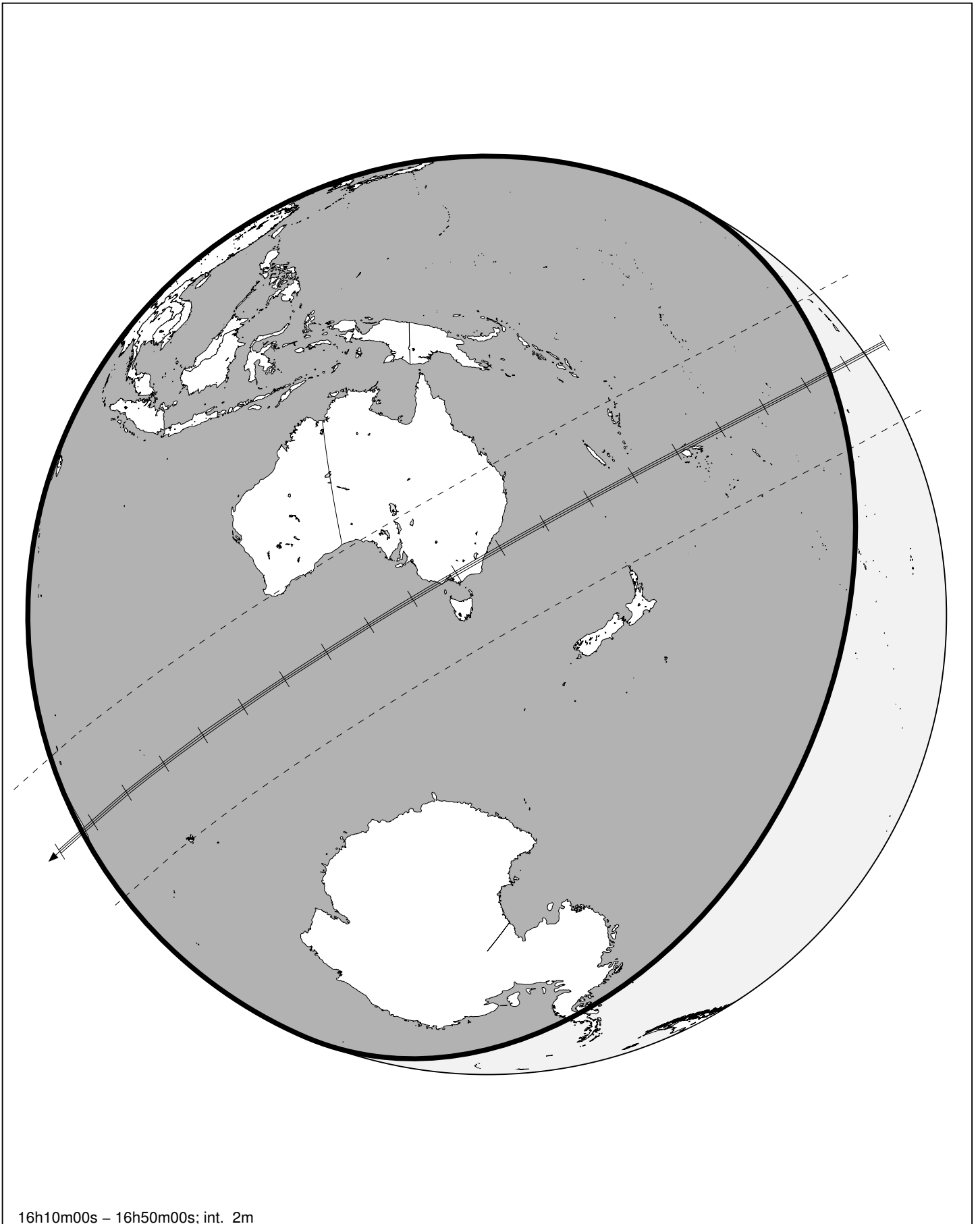
Planet: $a = 2.68, e = 0.21$
 V. mag. = 14.20 Diam. = 54.7 km = 0.05"
 $\mu = 18.69''/h$ $\pi = 5.97''$ Ref. = EG2023
 $\Delta m = 2.0$ Max. dur. = 9.9s

Star: Source cat. DR3
 $\alpha = 18^h05^m49.337^s$ $\delta = -42^\circ59'35.82''$
 Vmag = 12.39 Bmag = 12.92
 Sun : 139° Moon : 15° , 92%



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2025 may 15 16^h29.8^m U.T.



16h10m00s – 16h50m00s; int. 2m