

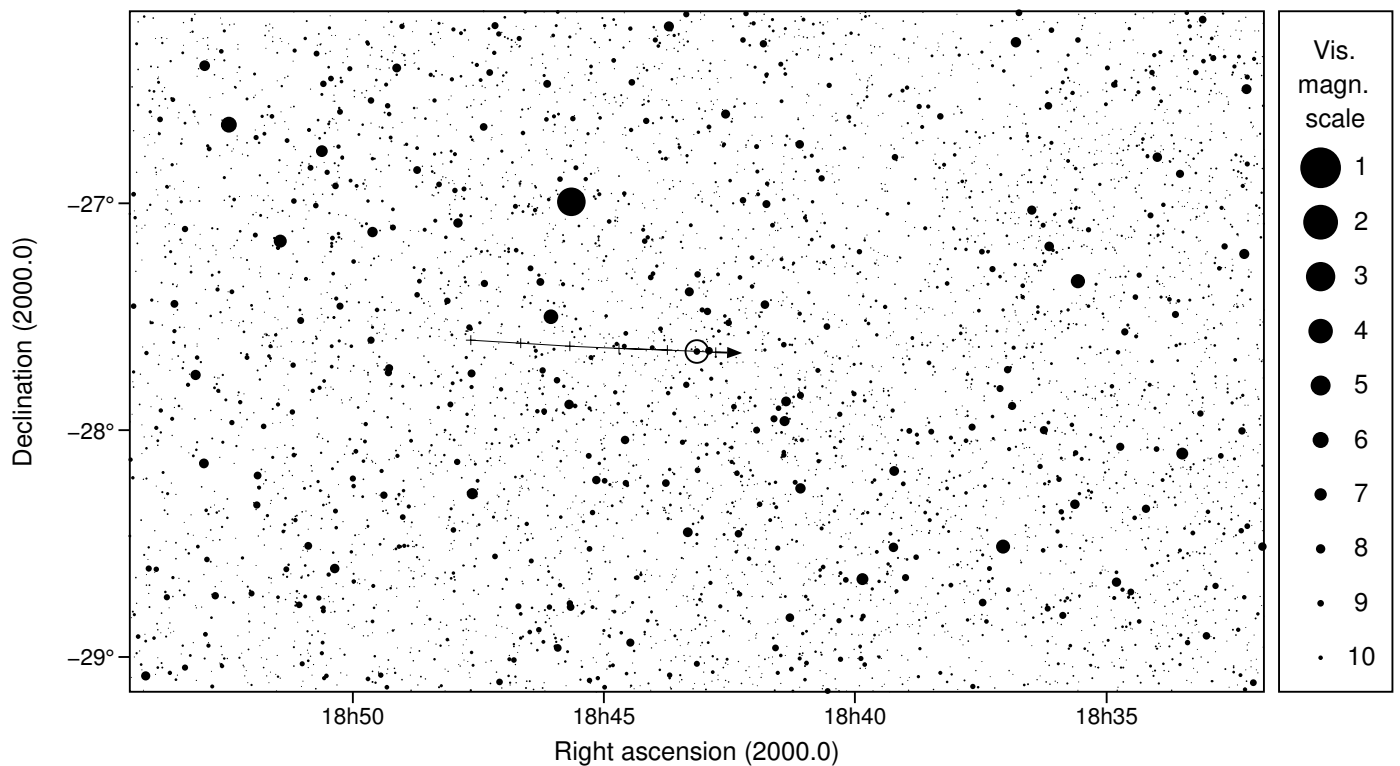
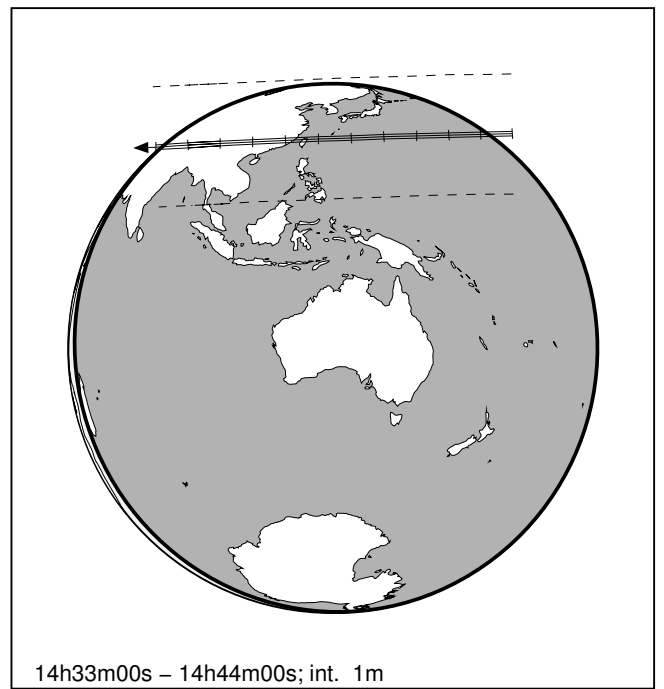
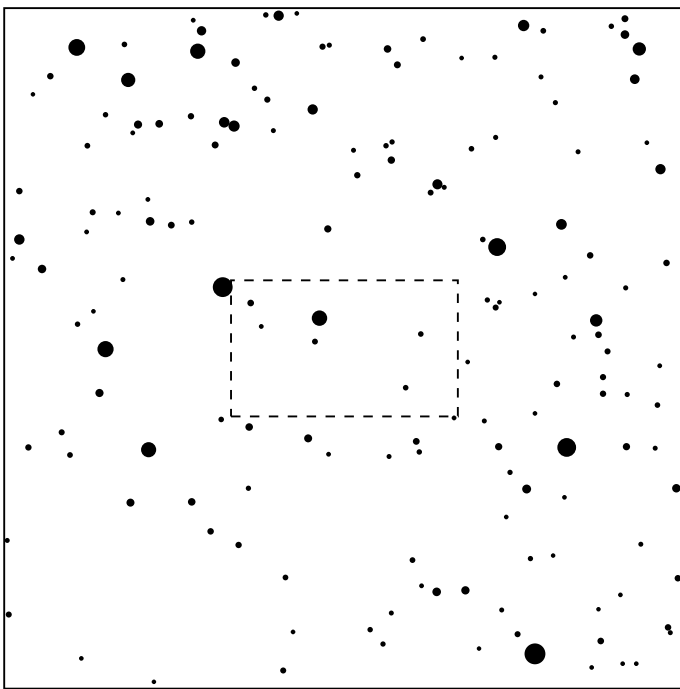
37 Fides & TYC 6867-01947-1

2026 jul 15 14^h38.8^m U.T.

Planet: $a = 2.64, e = 0.18$
 V. mag. = 11.53 Diam. = 112.0 km = 0.08"
 $\mu = 31.79''/h$ $\pi = 4.40''$ Ref. = EG2024

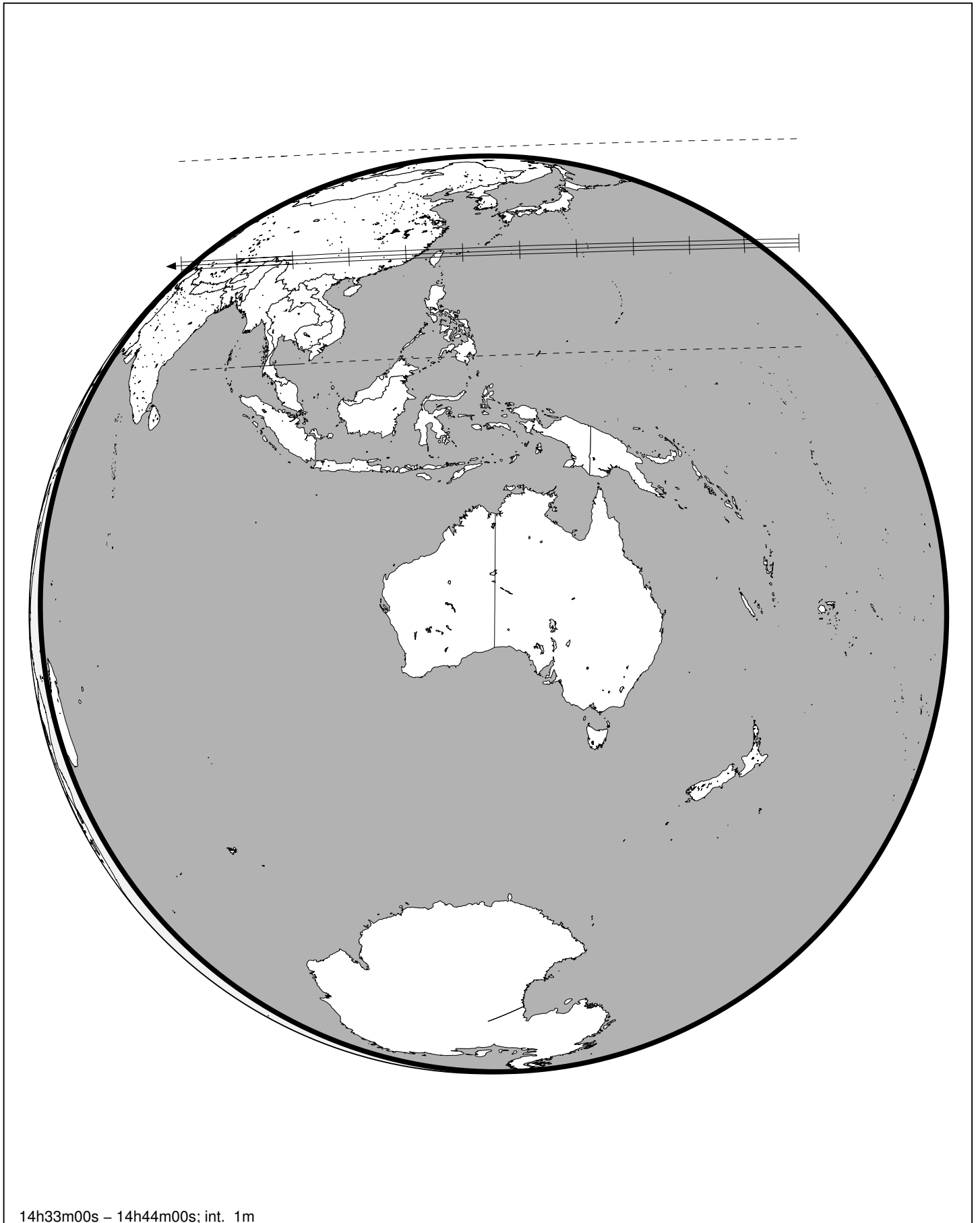
Star: Source cat. DR3
 $\alpha = 18^h43^m09.180^s$ $\delta = -27^\circ39'08.50''$
 Vmag = 9.04 Bmag = 10.28

$\Delta m = 2.6$ Max. dur. = 8.8s Sun : 166° Moon : 150°, 2%



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2026 jul 15 14^h38.8^m U.T.



14h33m00s – 14h44m00s; int. 1m