

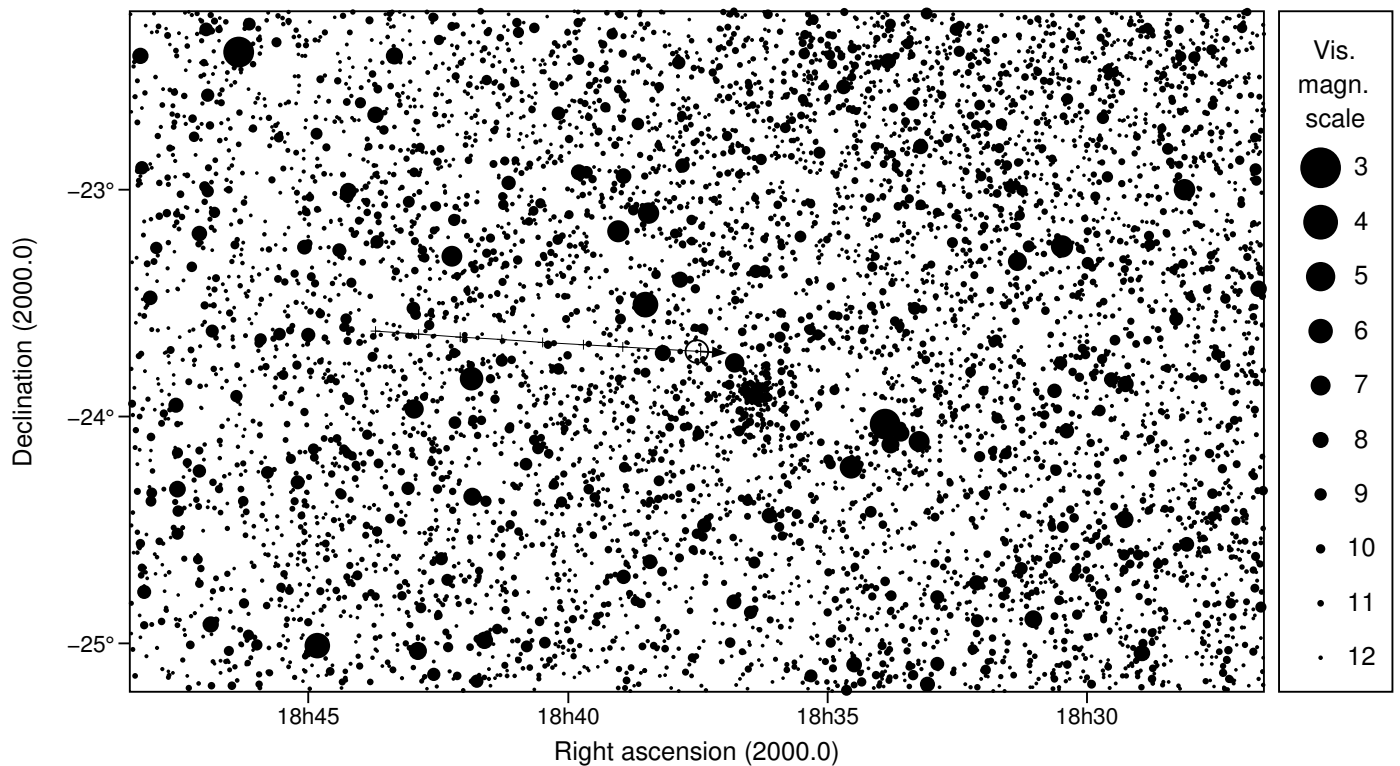
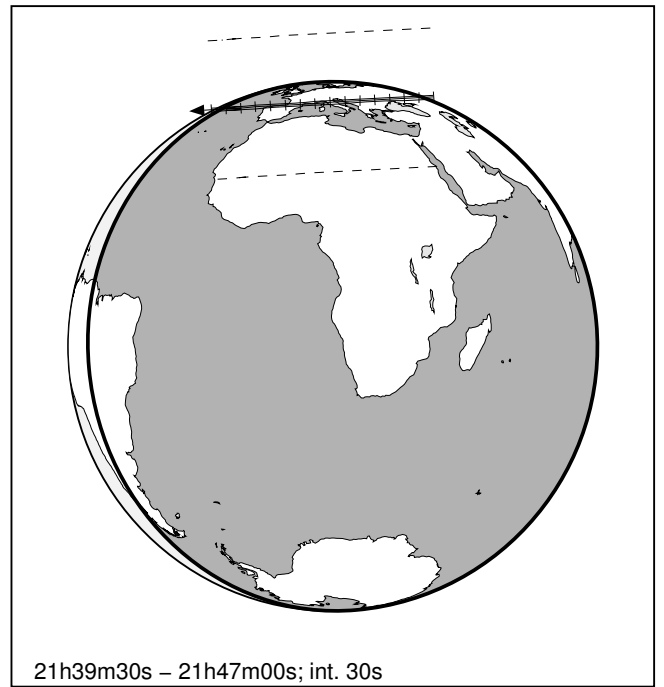
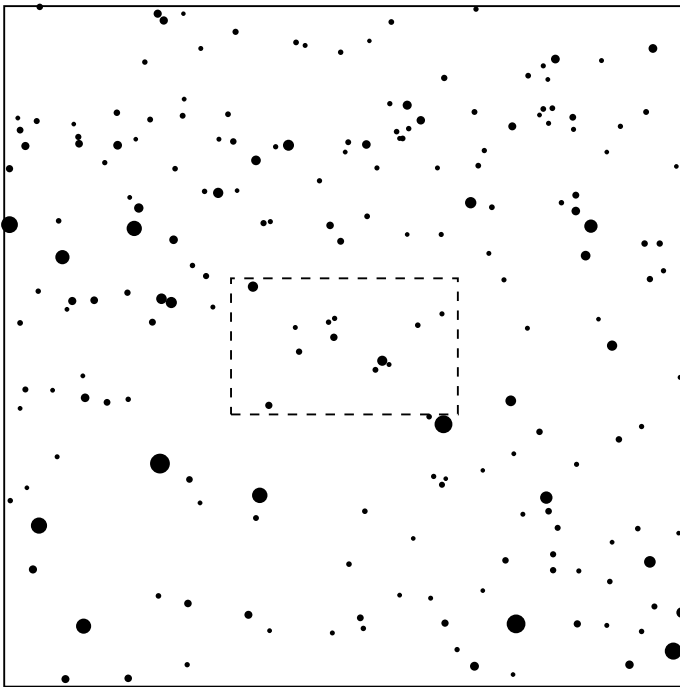
551 Ortrud & UCAC4 332-172906

2025 jul 23 21^h43.4^m U.T.

Planet: $a = 2.97, e = 0.12$
 V. mag. = 14.46 Diam. = 81.2 km = 0.05"
 $\mu = 25.20''/h$ $\pi = 3.81''$ Ref. = EG2023

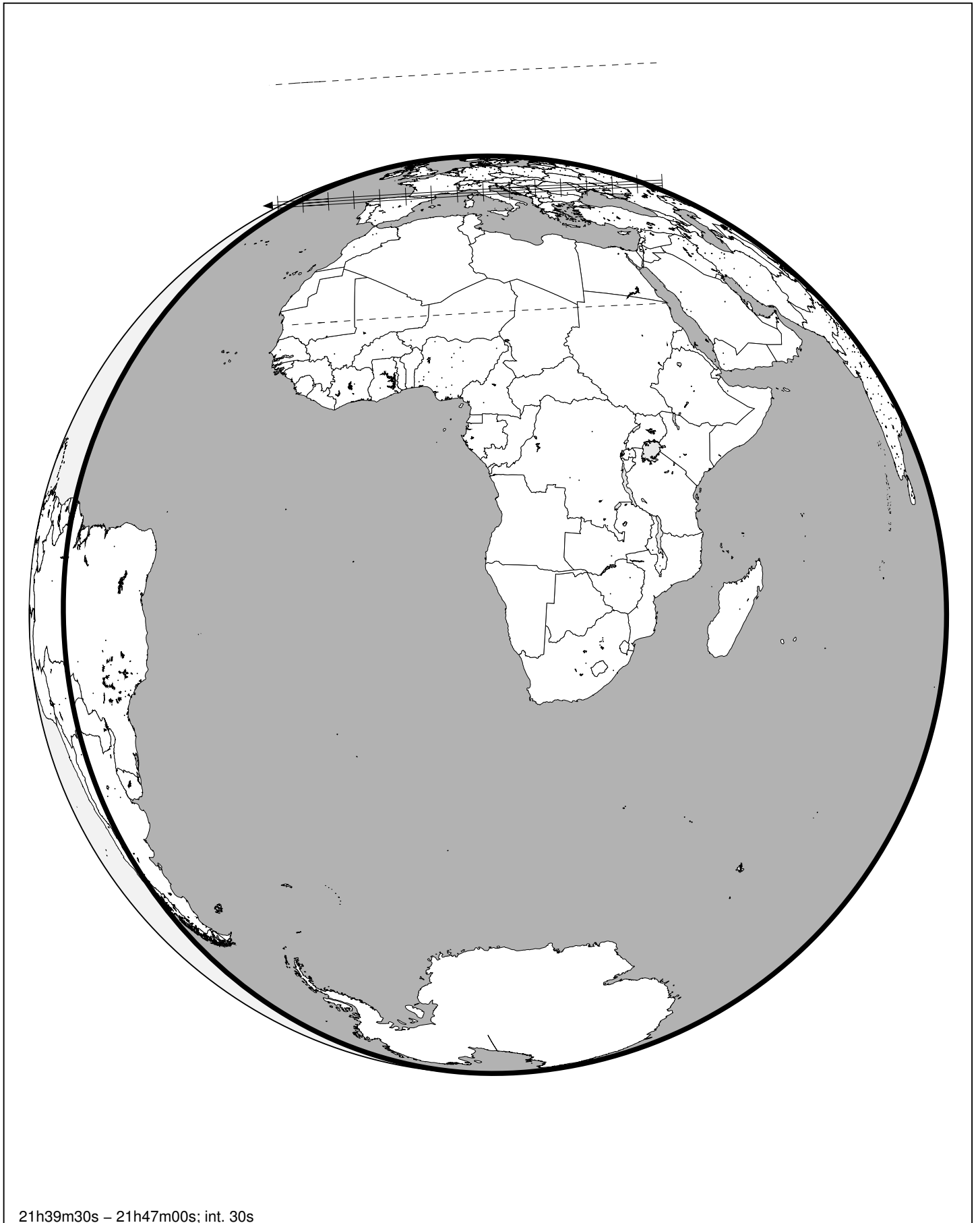
Star: Source cat. DR3
 $\alpha = 18^h37^m31.029^s$ $\delta = -23^\circ42'47.32''$
 Vmag = 12.49 Bmag = 12.78

$\Delta m = 2.1$ Max. dur. = 6.9s Sun : 157° Moon : 169°, 1%



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2025 jul 23 21^h43.4^m U.T.



21h39m30s – 21h47m00s; int. 30s