

42 Isis & UCAC4 584-021719

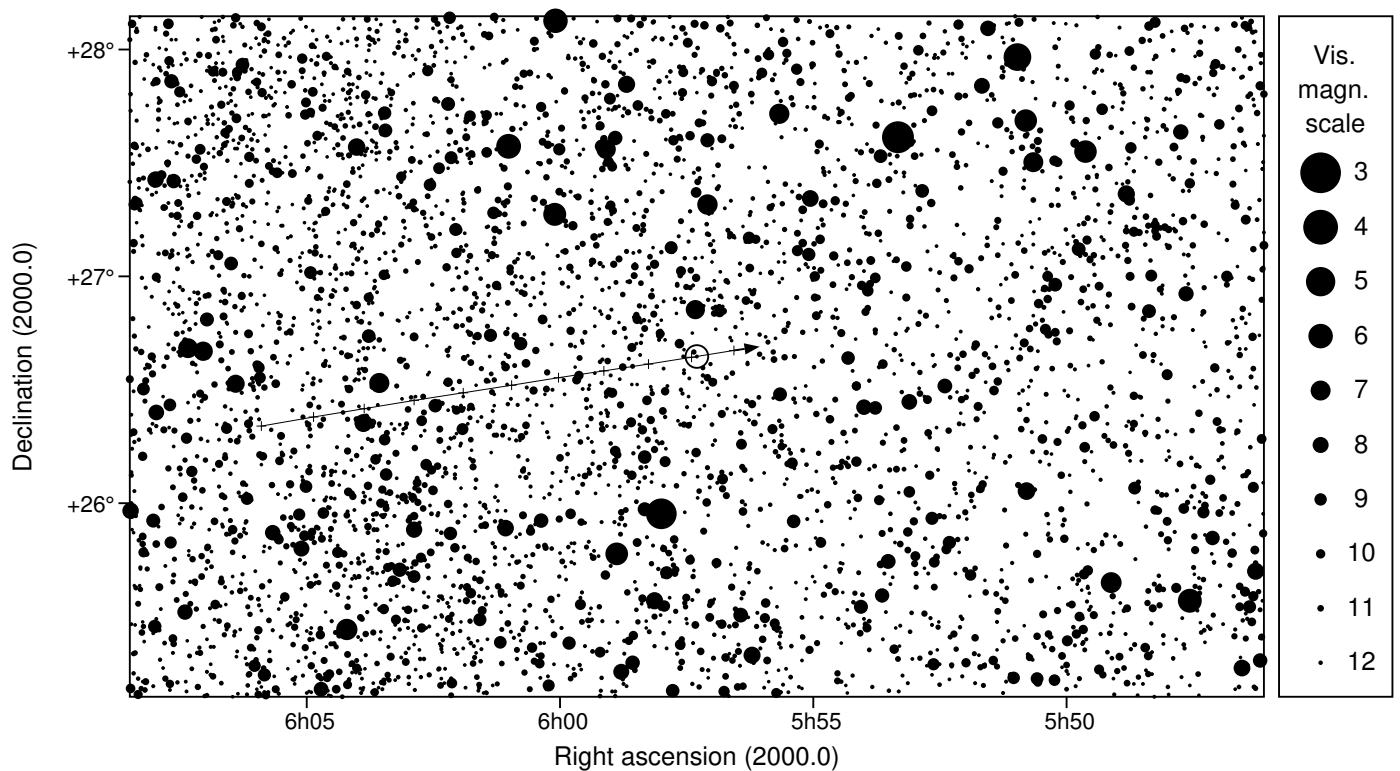
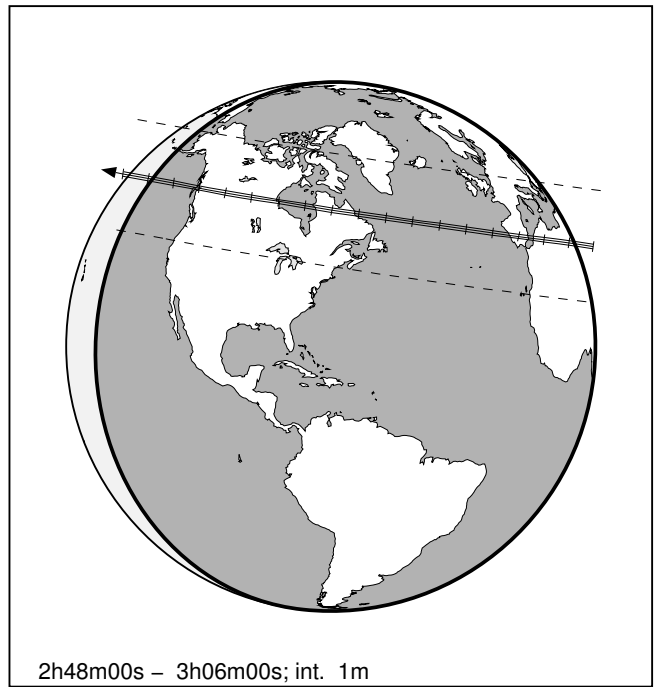
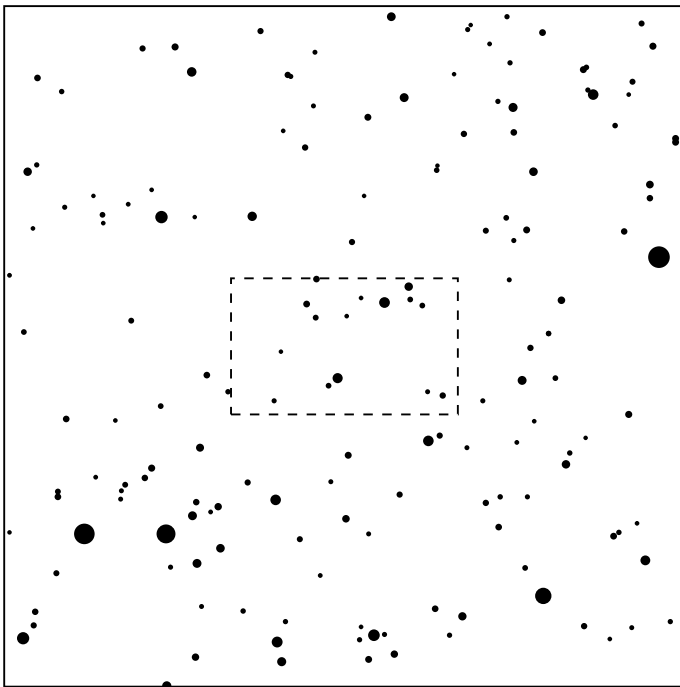
2026 jan 17 2^h57.3^m U.T.

Planet: $a = 2.44$, $e = 0.22$
 V. mag. = 11.72 Diam. = 107.0 km = 0.08"
 $\mu = 28.40''/h$ $\pi = 4.71''$ Ref. = EG2024

Star: Source cat. DR3
 $\alpha = 5^h57^m17.812^s$ $\delta = +26^\circ38'48.83''$
 Vmag = 12.36 Bmag = 13.23

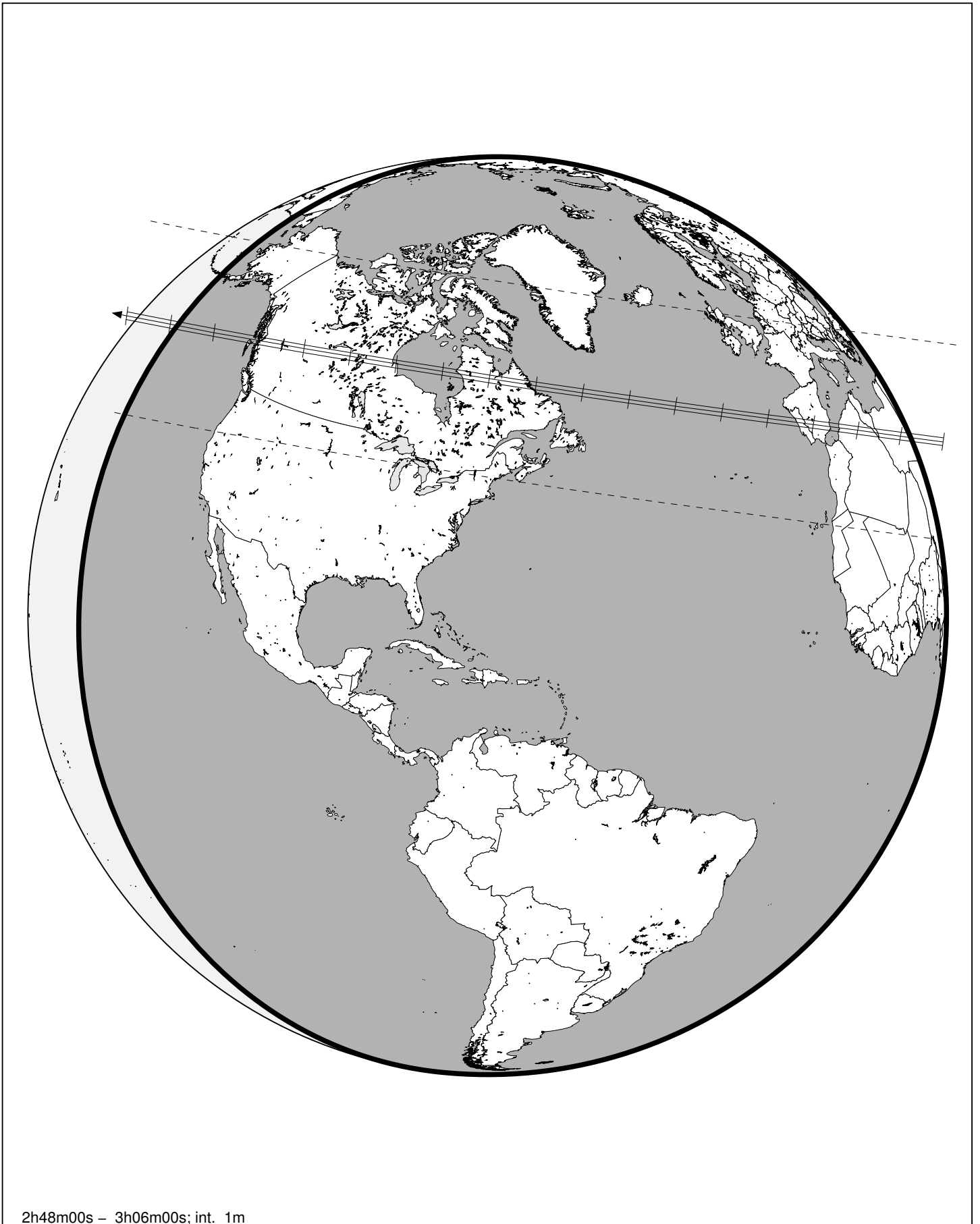
$\Delta m = 0.5$ Max. dur. = 10.0s

Sun : 152° Moon : 172°, 3%



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2h48m00s – 3h06m00s; int. 1m