

177 Irma & TYC 4951-00967-1

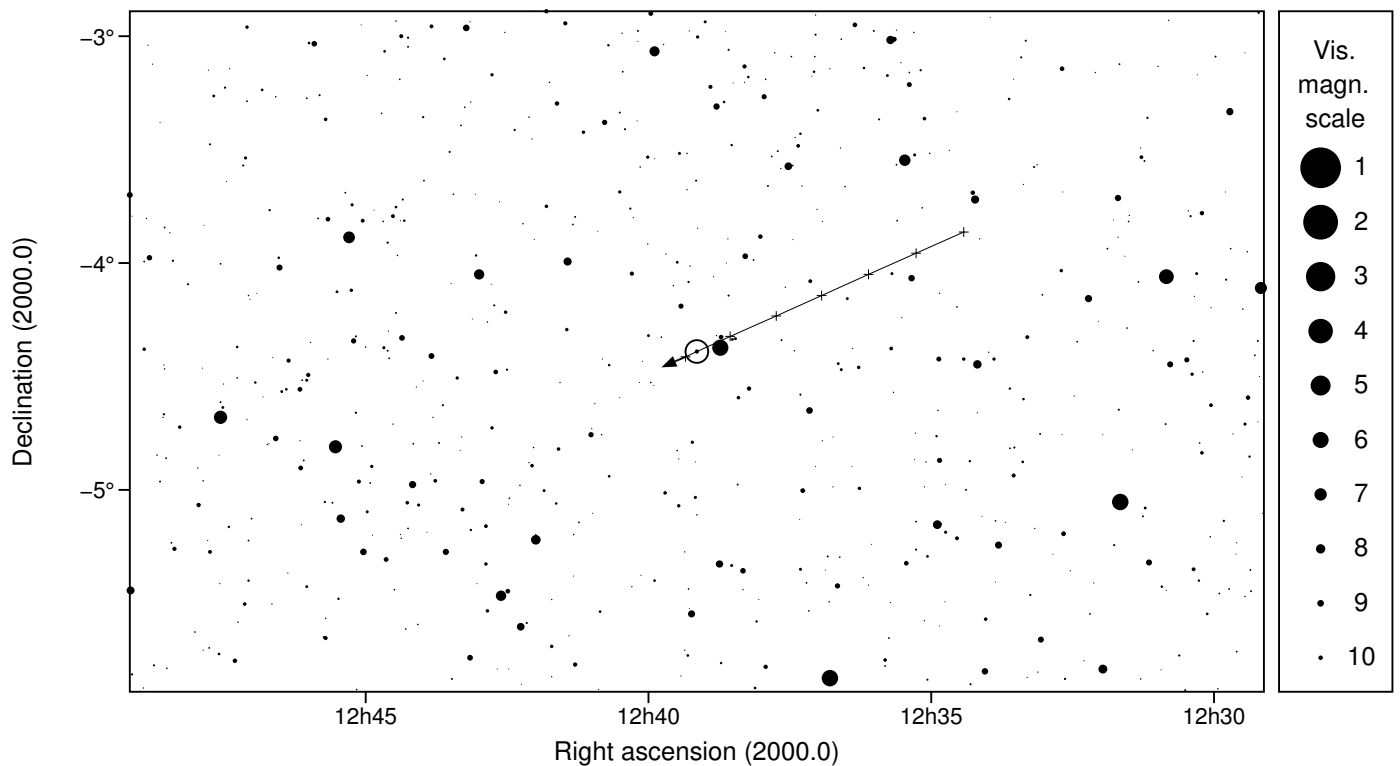
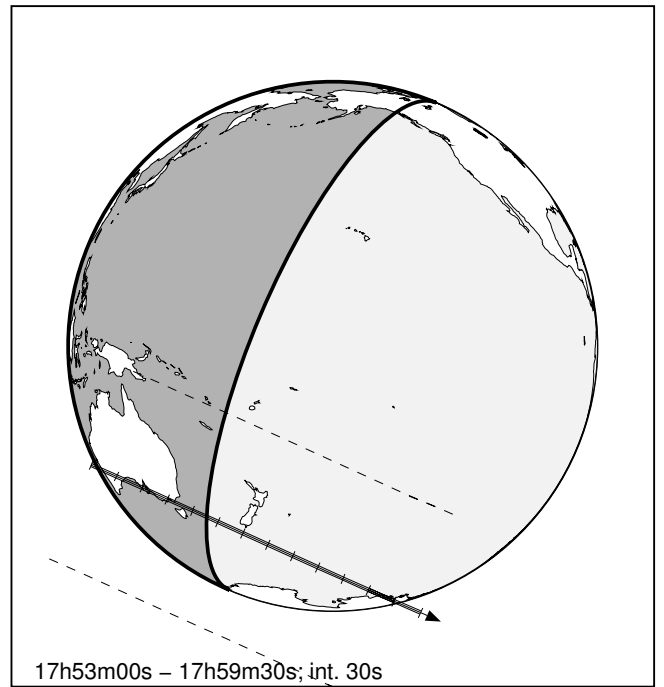
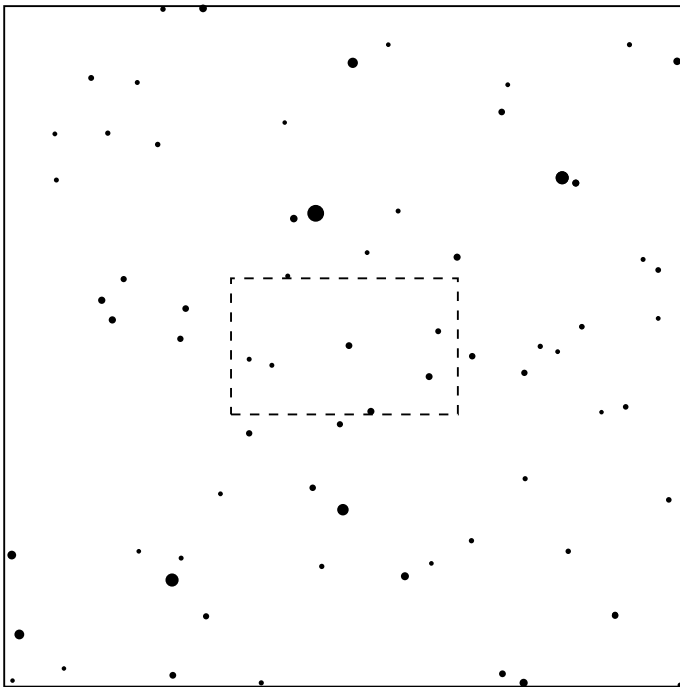
2026 dec 15 17^h56.1^m U.T.

Planet: $a = 2.77, e = 0.24$
 V. mag. = 15.62 Diam. = 75.3 km = 0.03"
 $\mu = 32.35''/h$ $\pi = 2.57''$ Ref. = EG2024

Star: Source cat. DR3
 $\alpha = 12^h39^m08.438^s$ $\delta = -04^\circ23'25.35''$
 Vmag = 10.14 Bmag = 10.36

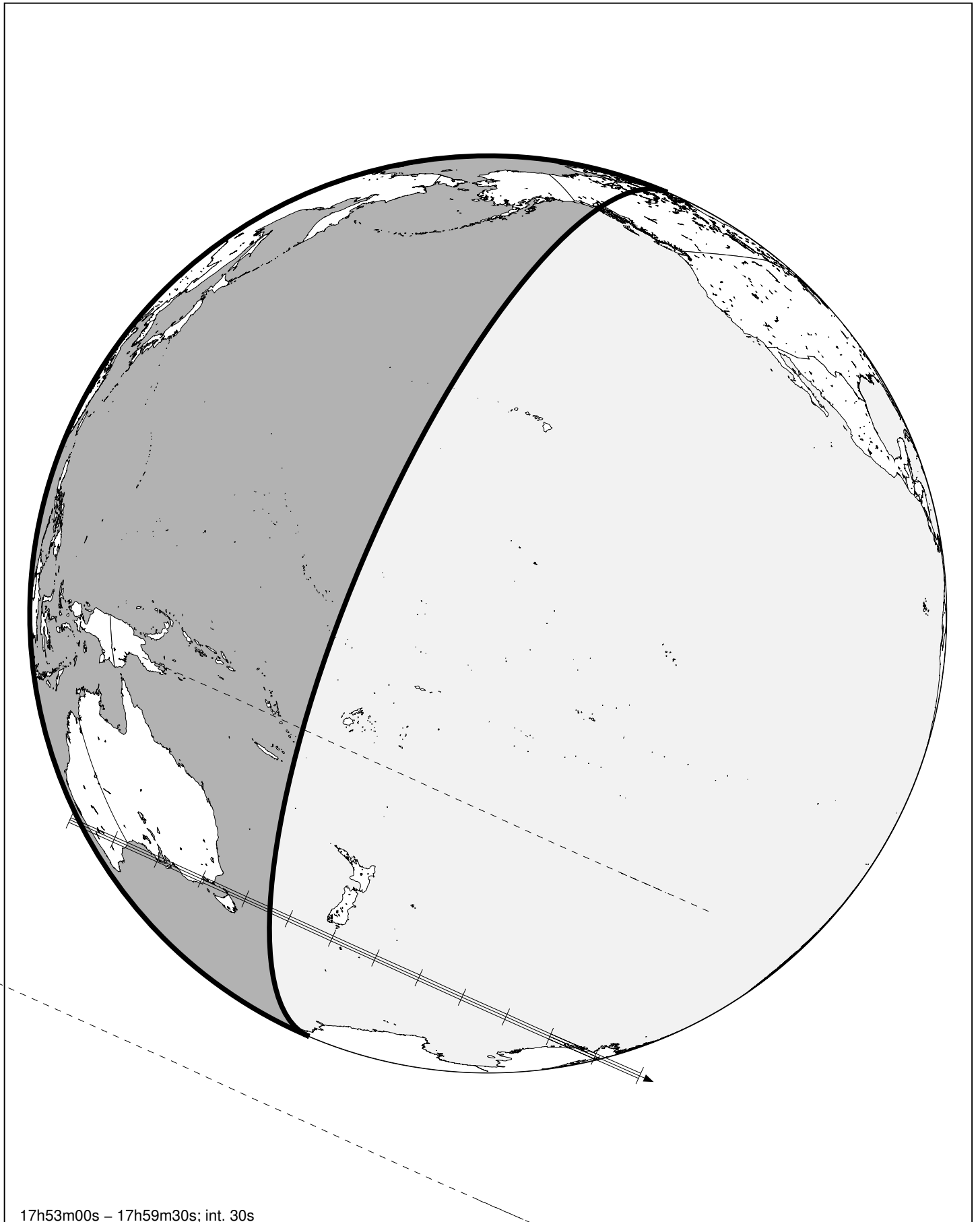
$\Delta m = 5.5$ Max. dur. = 3.4s

Sun : 72° Moon : 146° , 35%



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17h53m00s – 17h59m30s; int. 30s