

537 Pauly & TYC 0845-00959-1

2025 dec 7 23^h18.4^m U.T.

Planet: $a = 3.06, e = 0.24$
 V. mag. = 15.20 Diam. = 47.5 km = 0.02"
 $\mu = 12.45''/h$ $\pi = 2.54''$ Ref. = EG2023

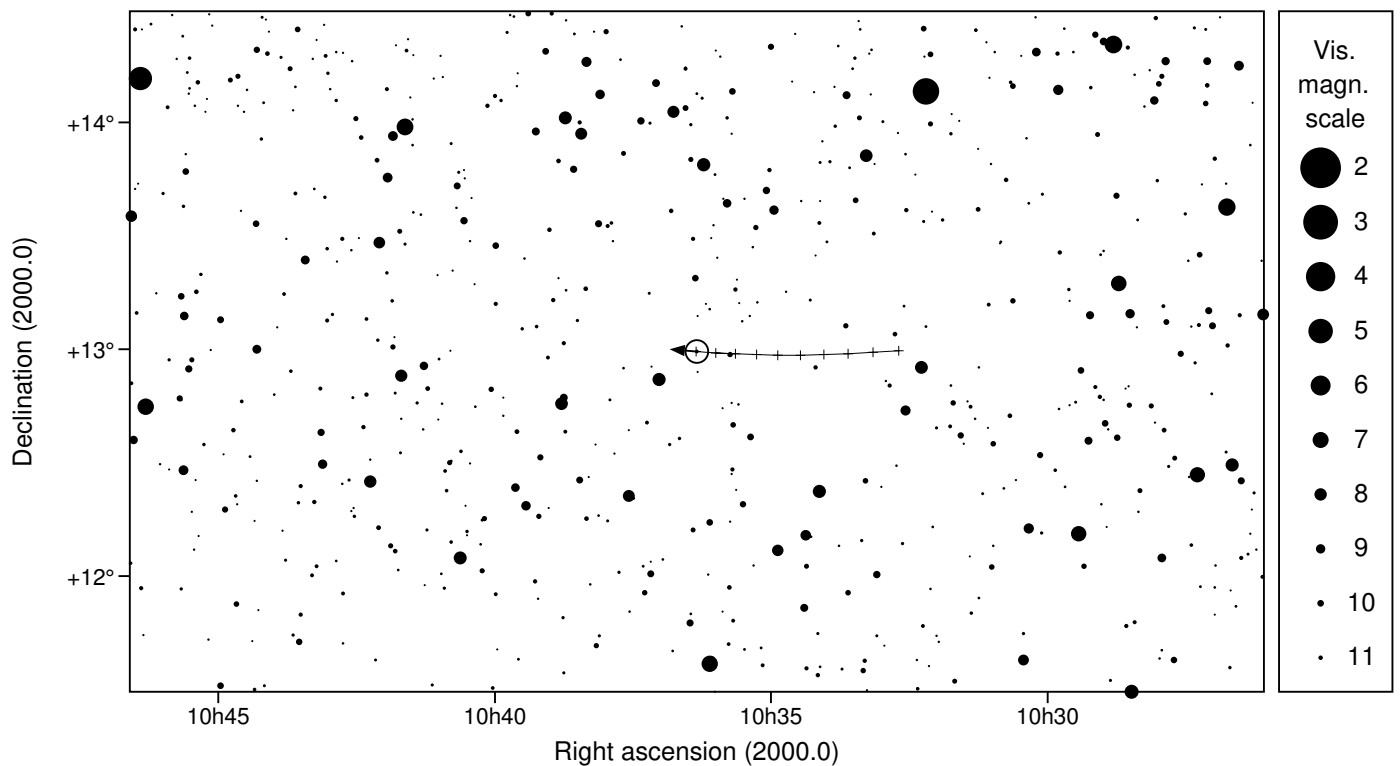
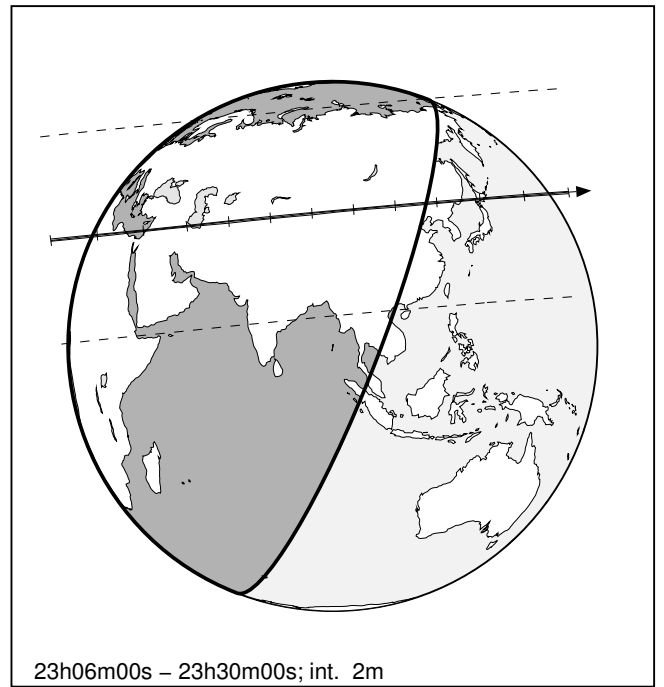
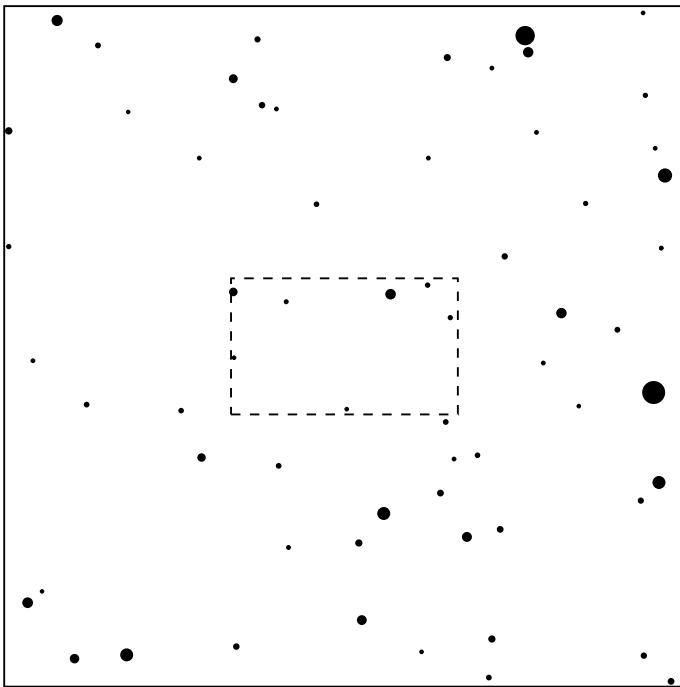
Star: Source cat. DR3
 $\alpha = 10^h36^m20.630^s$ $\delta = +12^\circ59'23.51''$
 Vmag = 11.41 Bmag = 11.61

$\Delta m = 3.8$

Max. dur. = 5.5s

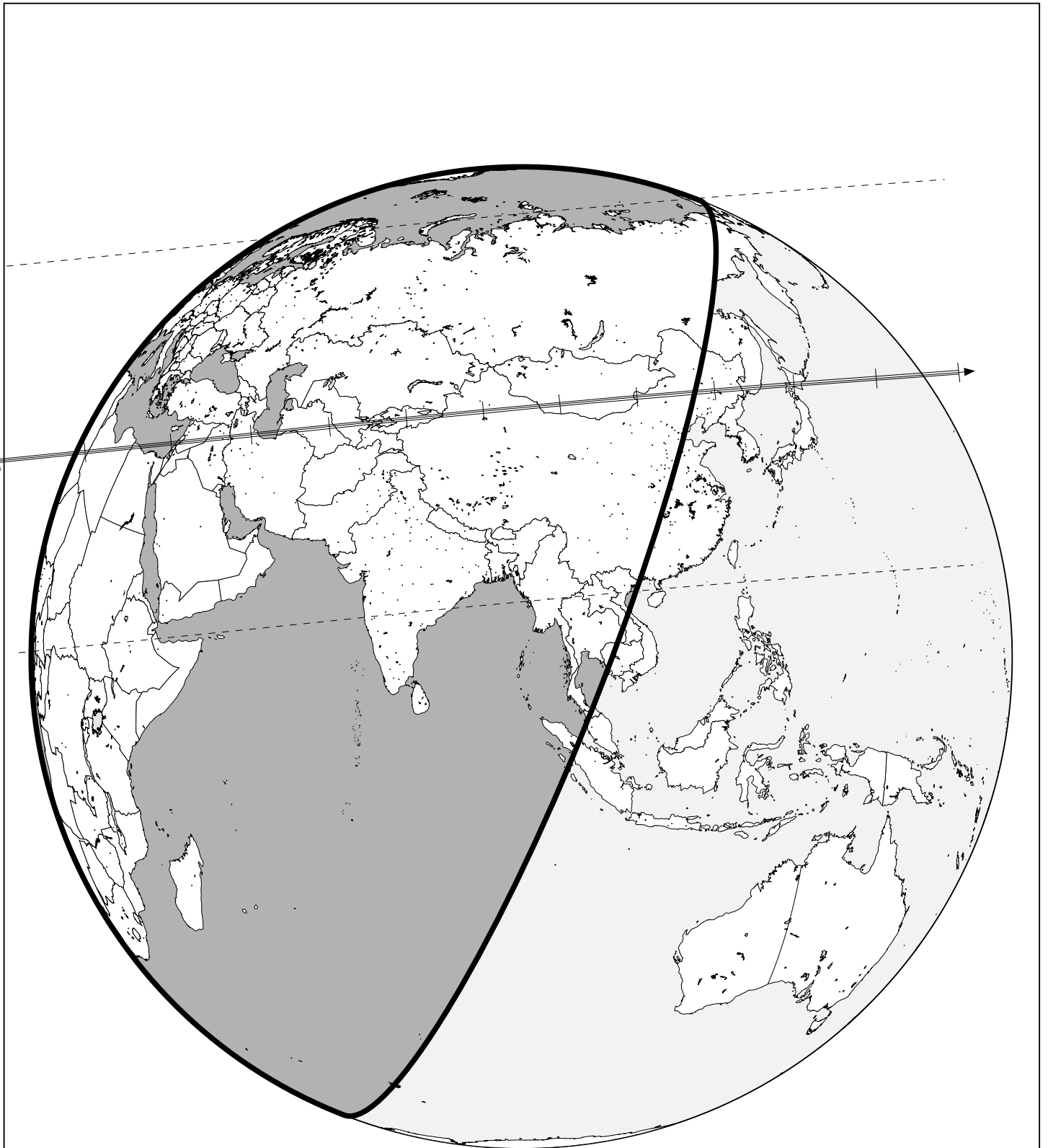
Sun : 99°

Moon : 38° , 87%



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23h06m00s – 23h30m00s; int. 2m