

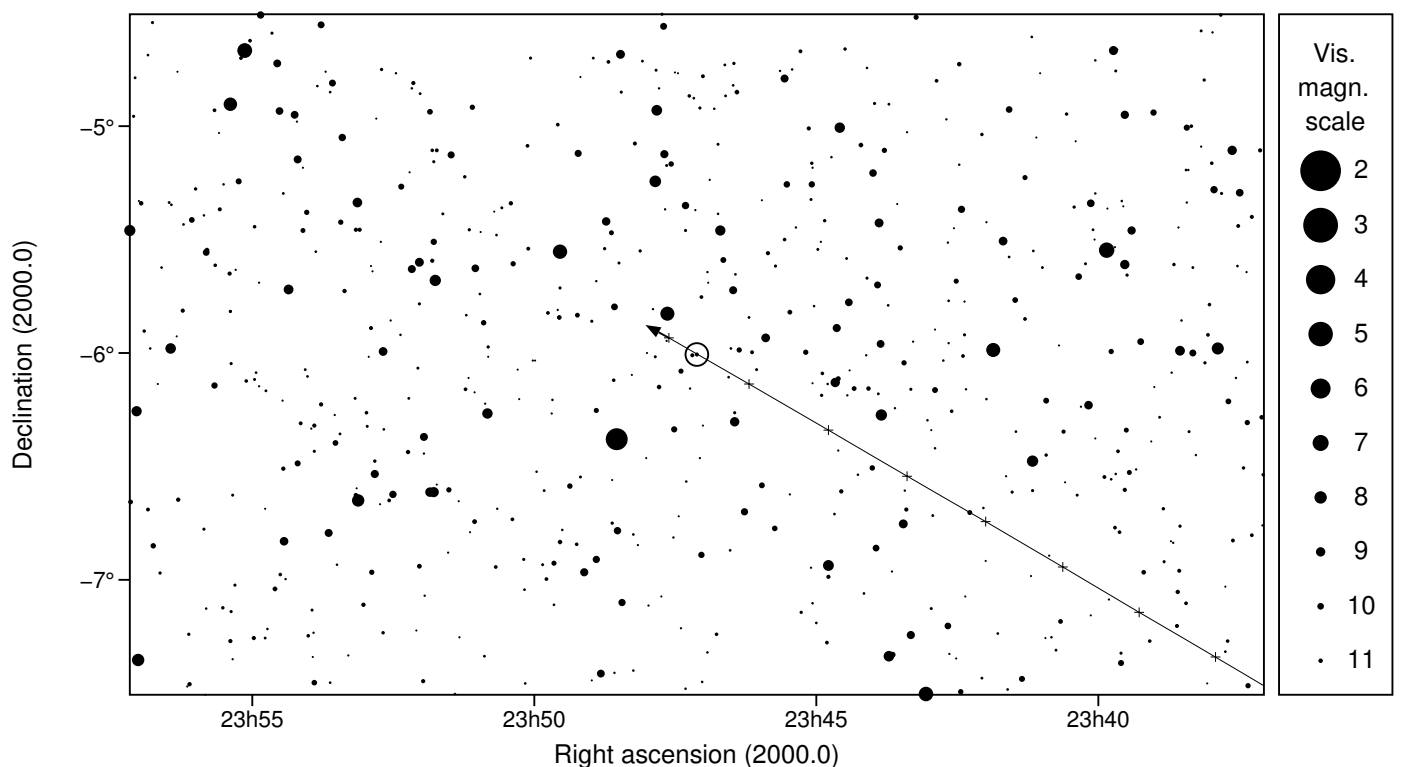
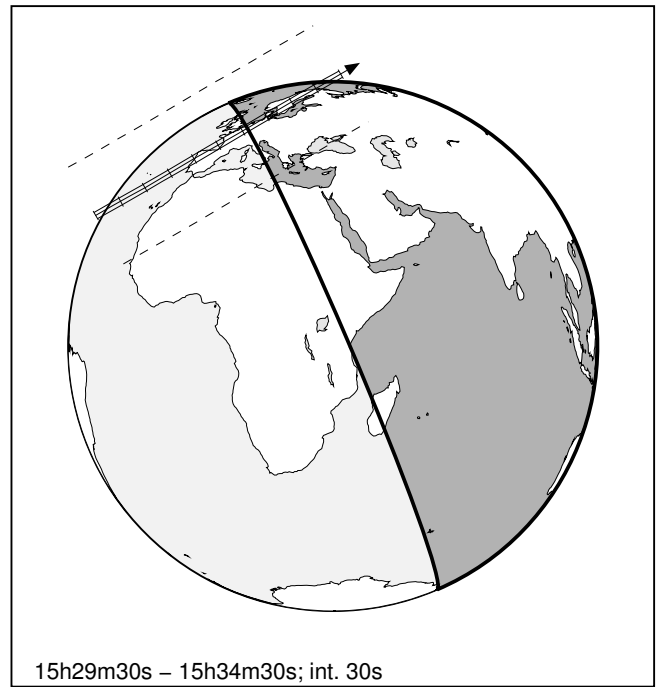
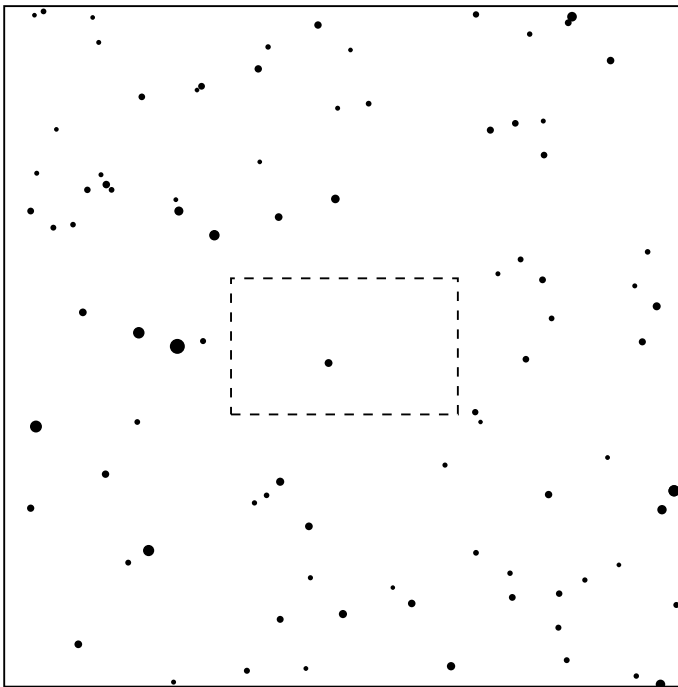
144 Vibilia & TYC 5258-01098-1

2027 dec 20 15^h32.0^m U.T.

Planet: $a = 2.65$, $e = 0.23$
 V. mag. = 12.02 Diam. = 178.0 km = 0.13"
 $\mu = 61.36''/h$ $\pi = 4.76''$ Ref. = EG2025

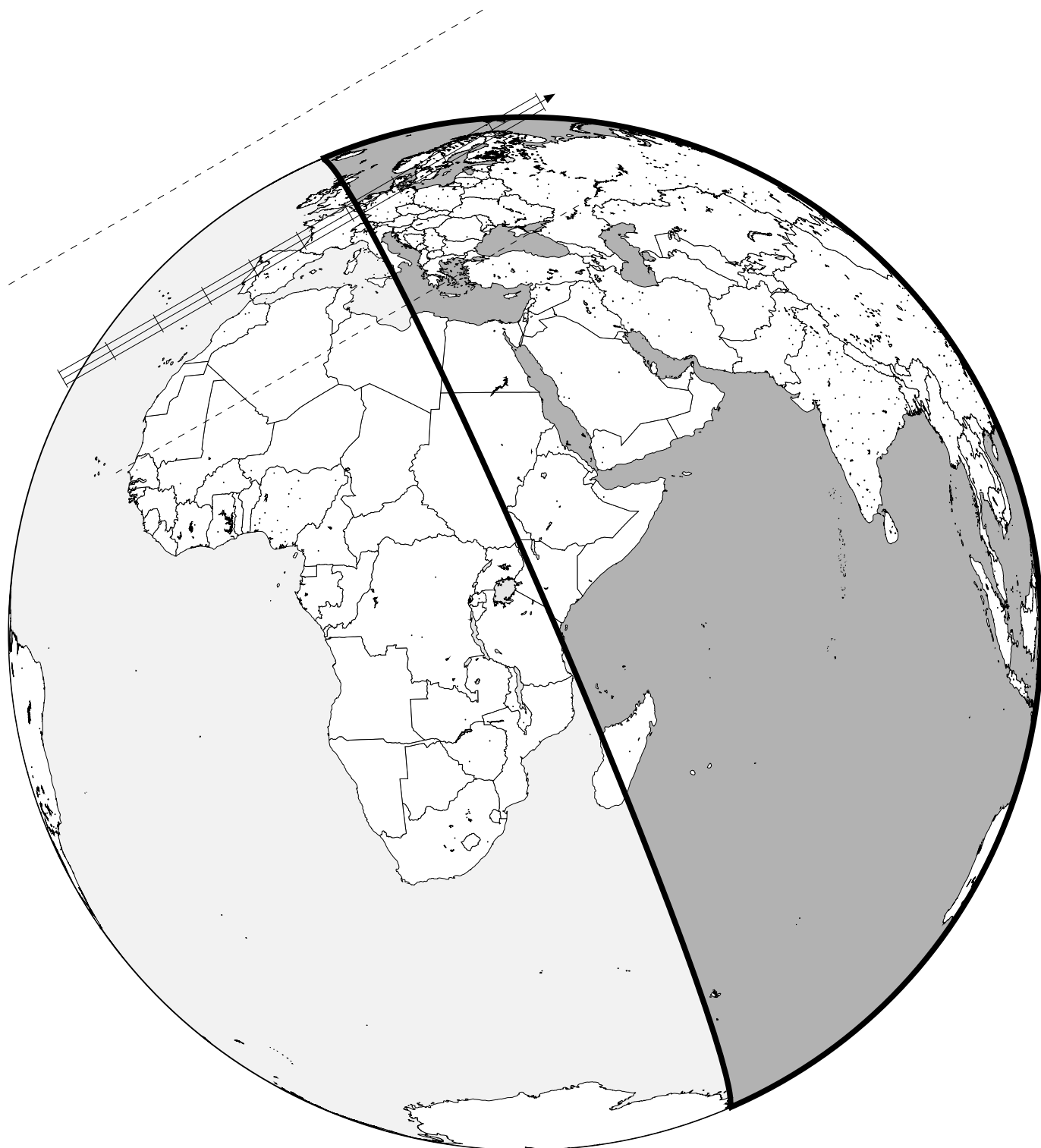
Star: Source cat. DR3
 $\alpha = 23^h47^m06.920^s$ $\delta = -06^\circ00'23.08''$
 Vmag = 11.27 Bmag = 11.56

$\Delta m = 1.2$ Max. dur. = 7.8s Sun : 86° Moon : 169° , 47%



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2027 dec 20 15^h32.0^m U.T.



15h29m30s – 15h34m30s; int. 30s