

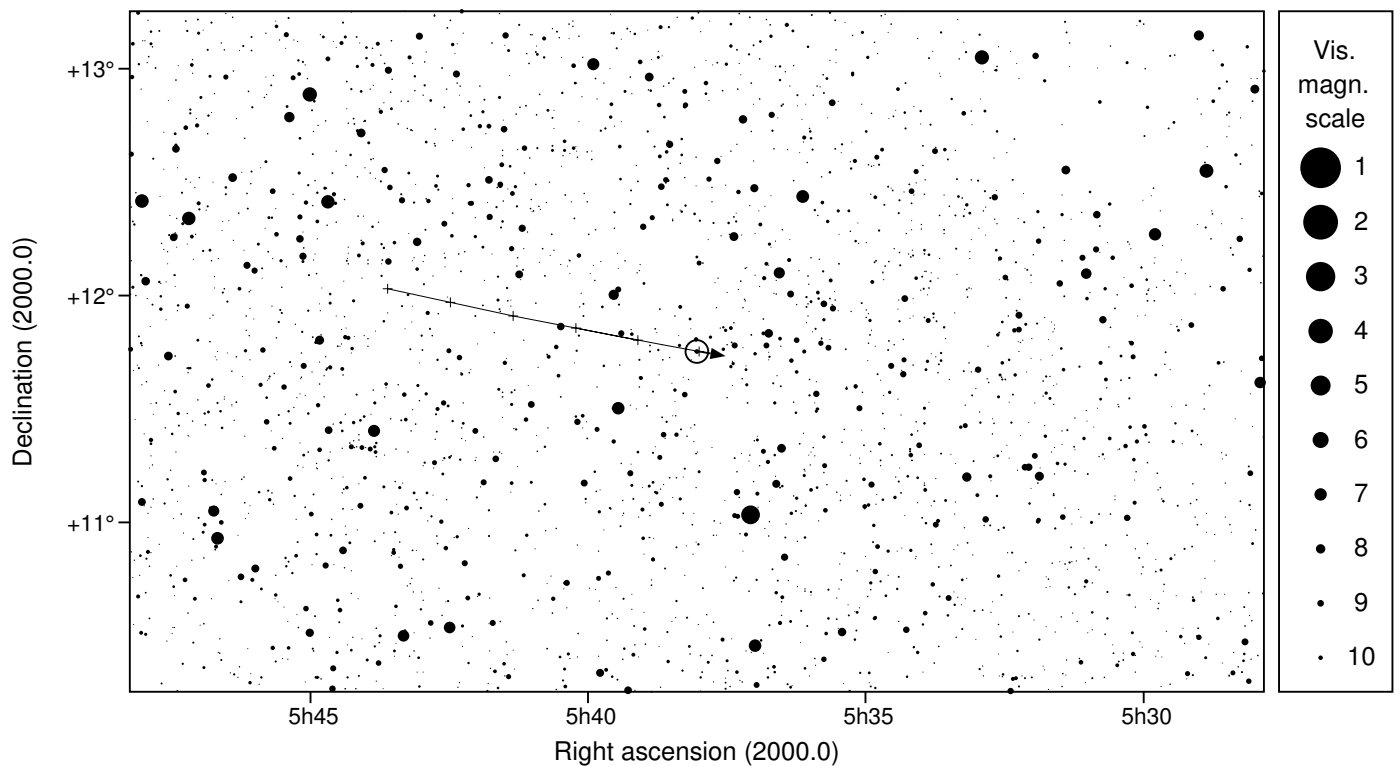
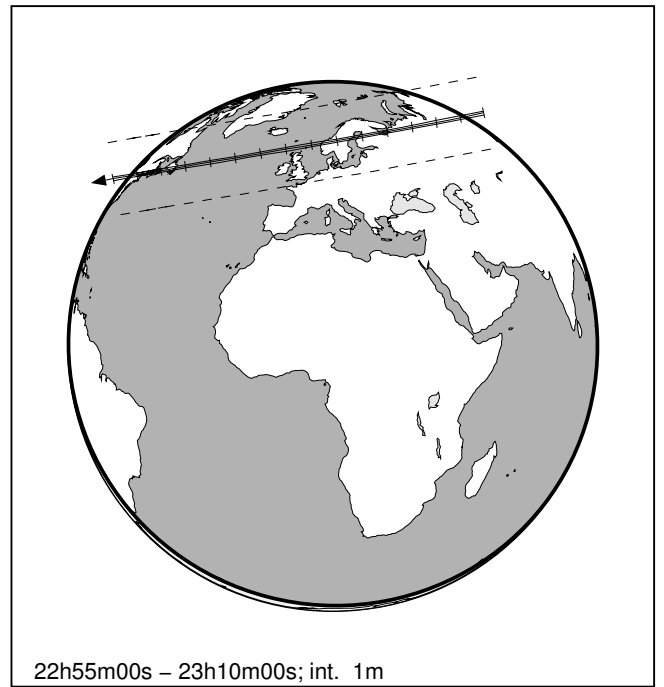
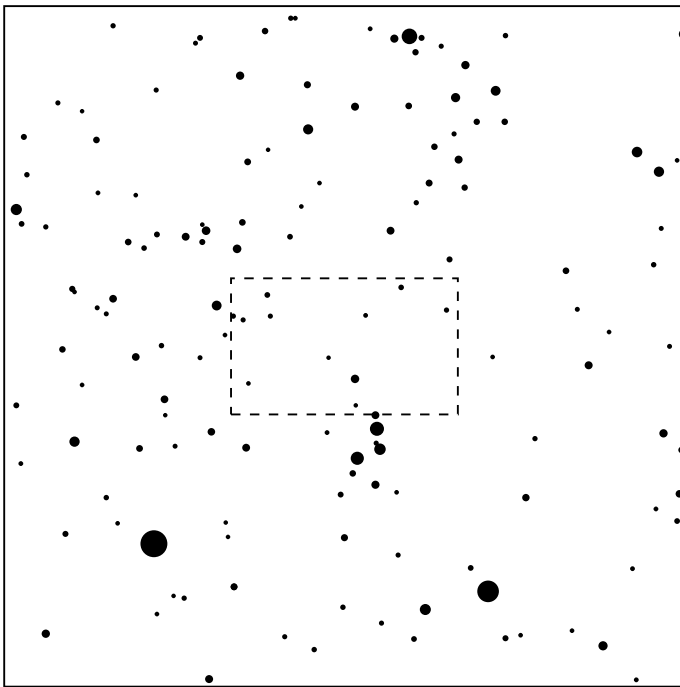
80 Sappho & TYC 0722-00401-1

2025 dec 19 23^h 2.6^m U.T.

Planet: $a = 2.30, e = 0.20$
 V. mag. = 10.54 Diam. = 81.7 km = 0.09"
 $\mu = 41.30''/h$ $\pi = 7.22''$ Ref. = EG2023

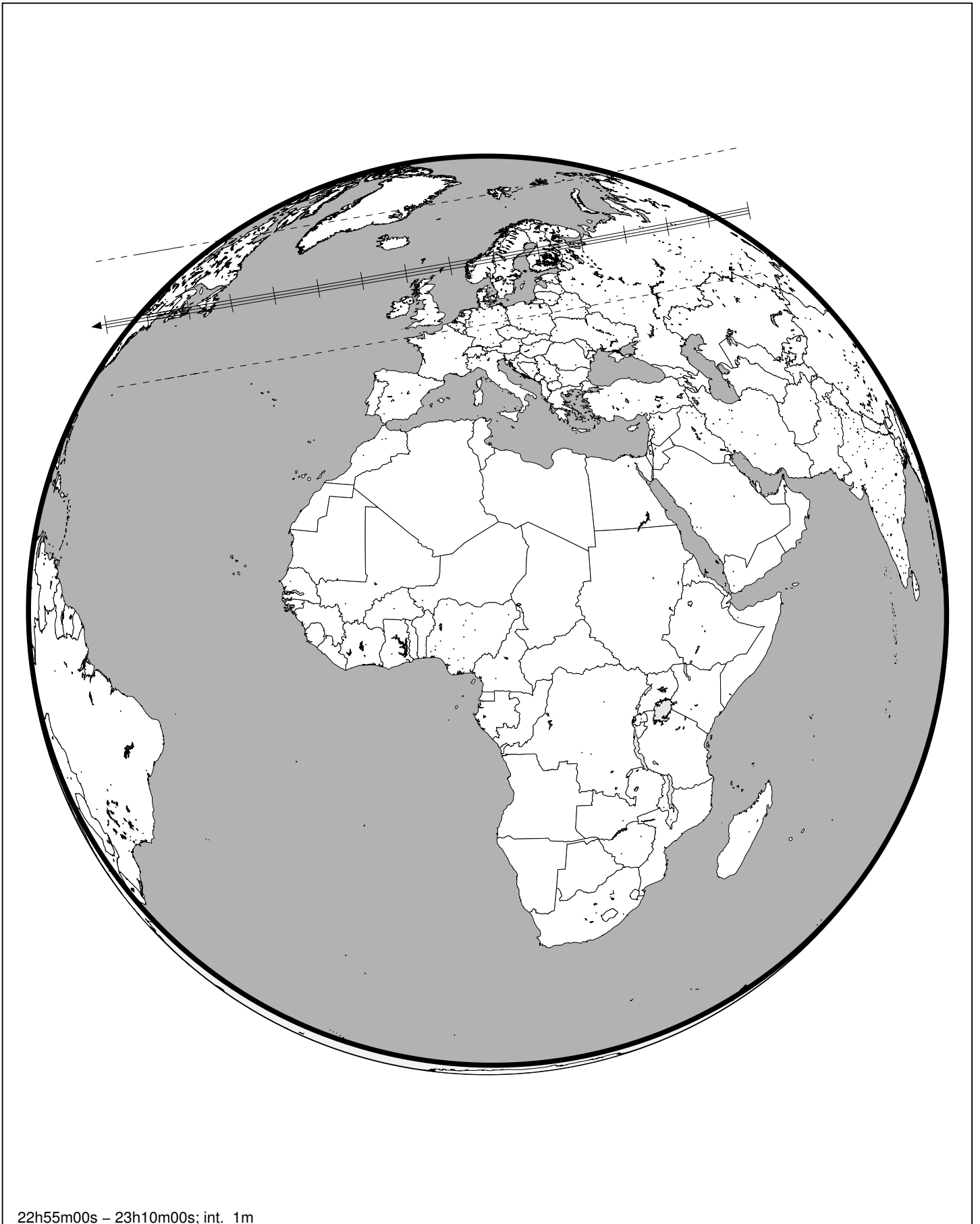
Star: Source cat. DR3
 $\alpha = 5^h38^m02.542^s$ $\delta = +11^\circ45'16.14''$
 Vmag = 9.89 Bmag = 10.48

$\Delta m = 1.1$ Max. dur. = 8.1s Sun : 167° Moon : 163°, 0%



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2025 dec 19 23^h 2.6^m U.T.



22h55m00s – 23h10m00s; int. 1m