

80 Sappho & TYC 1306-00001-1

2025 sep 17 10^h45.1^m U.T.

Planet: $a = 2.30, e = 0.20$
 V. mag. = 11.96 Diam. = 81.7 km = 0.07"
 $\mu = 51.06''/h$ $\pi = 5.10''$ Ref. = EG2023

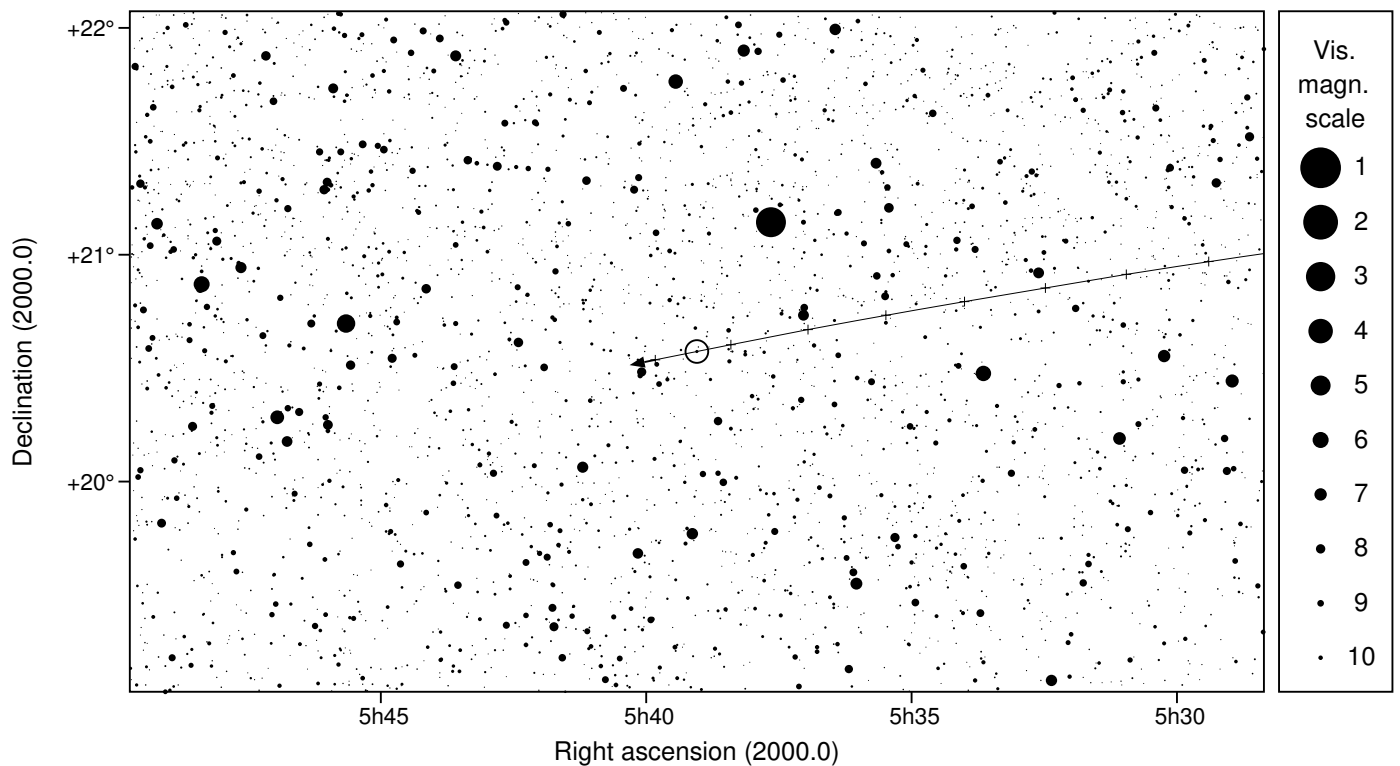
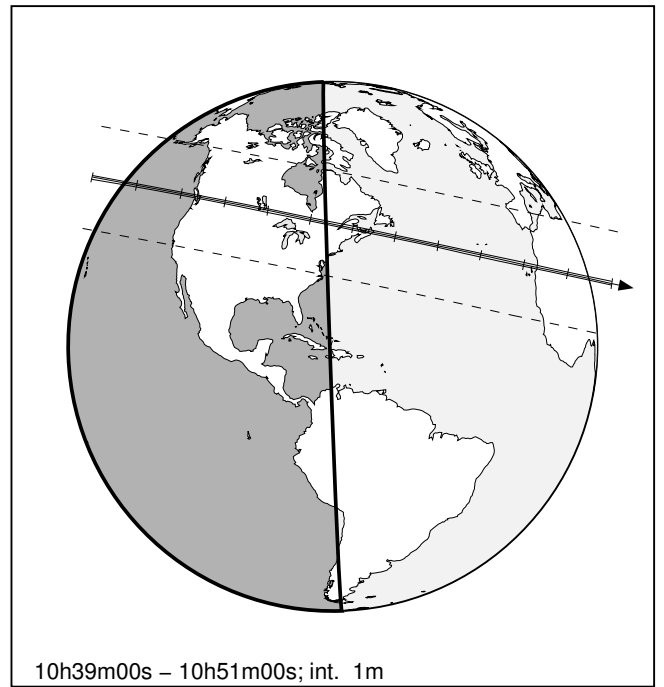
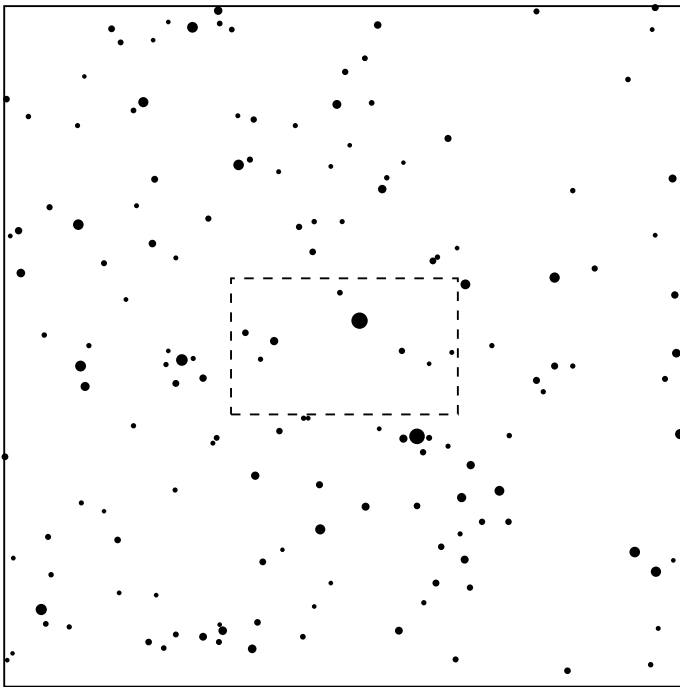
Star: Source cat. DR3
 $\alpha = 5^h39^m02.830^s$ $\delta = +20^\circ34'18.38''$
 Vmag = 10.79 Bmag = 11.39

$\Delta m = 1.5$

Max. dur. = 4.6s

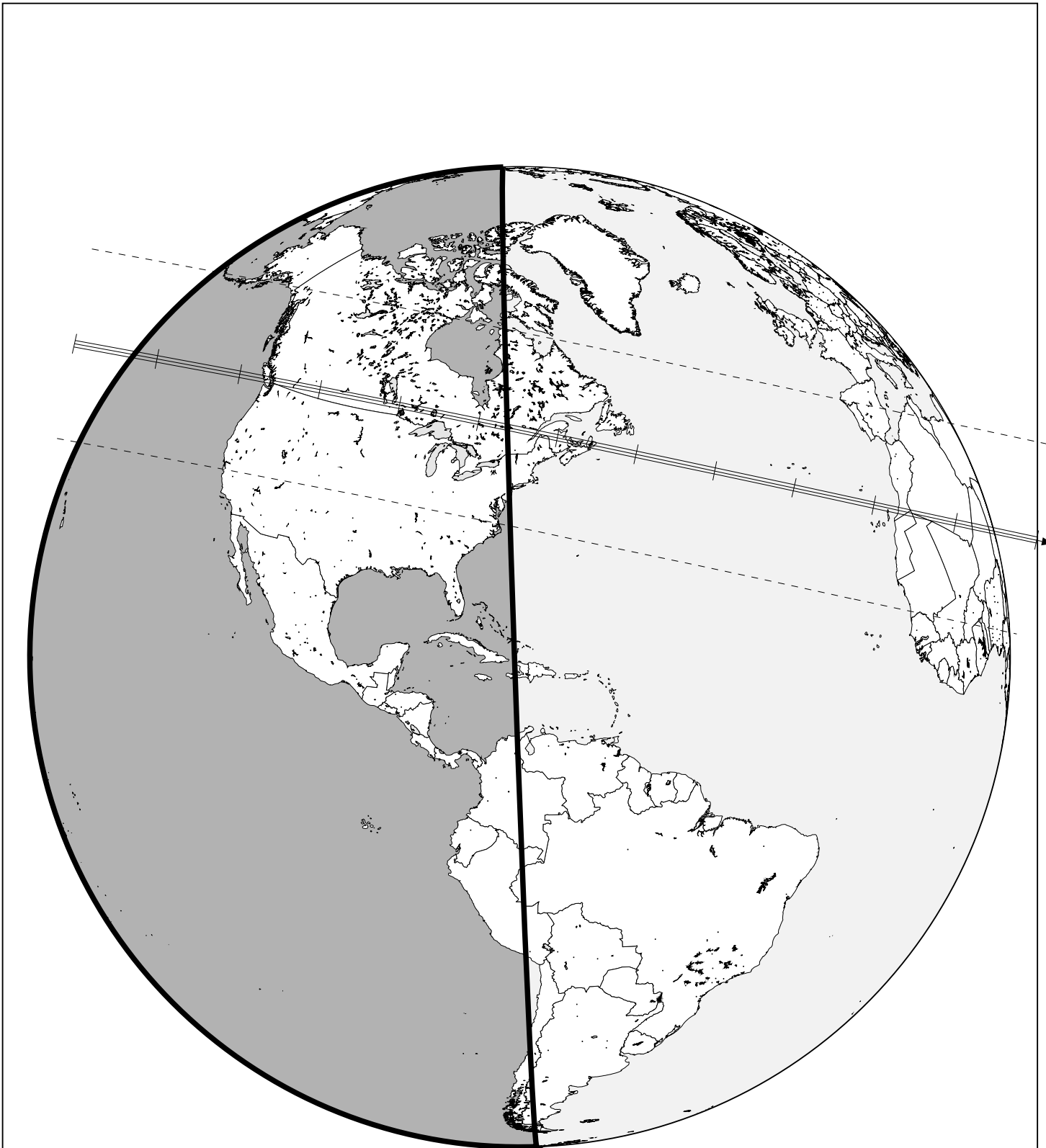
Sun : 89°

Moon : 38° , 19%



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10h39m00s – 10h51m00s; int. 1m