

18 Melpomene & TYC 4699-00205-1

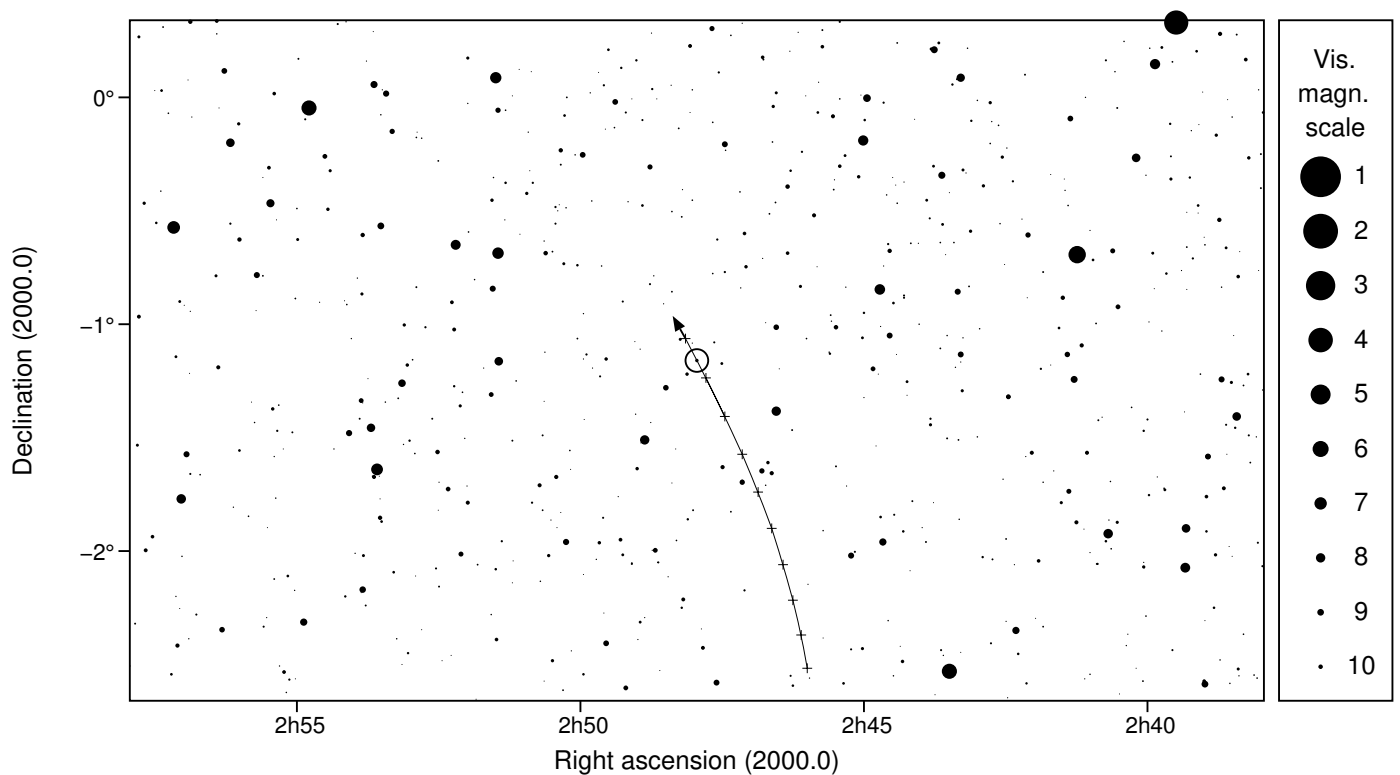
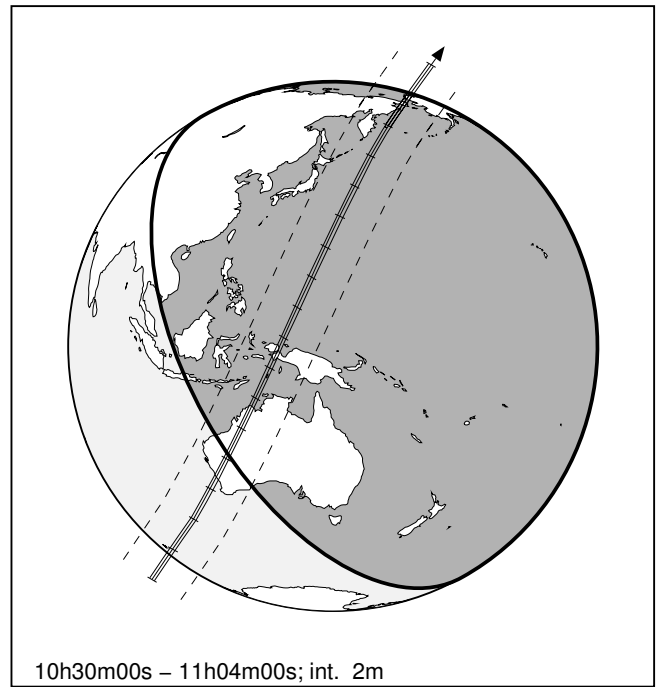
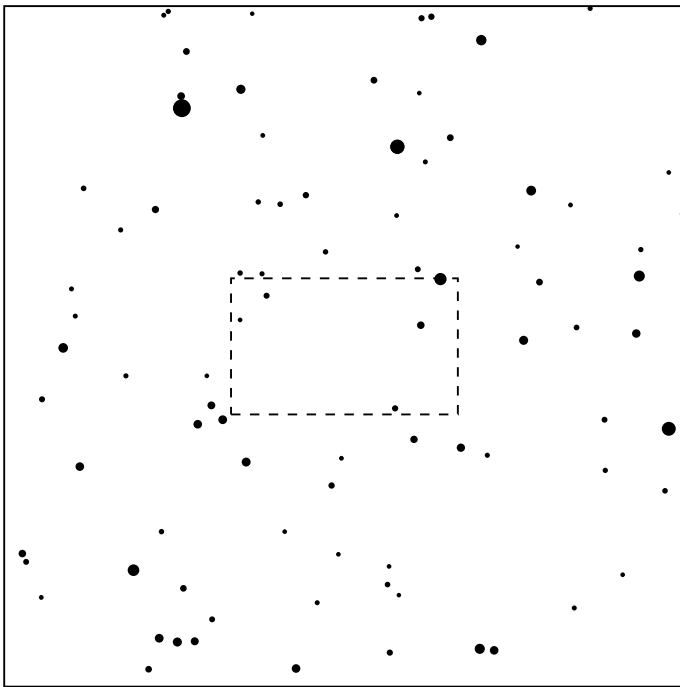
2023 dec 26 10^h46.9^m U.T.

Planet: $a = 2.30, e = 0.22$
 V. mag. = 9.28 Diam. = 135.0 km = 0.16"
 $\mu = 29.23''/h$ $\pi = 7.52''$ Ref. = EG2021

Star: Source cat. EDR3
 $\alpha = 2^h47^m56.526^s$ $\delta = -1^{\circ}09'38.88''$
 Vmag = 10.56 Bmag = 10.88

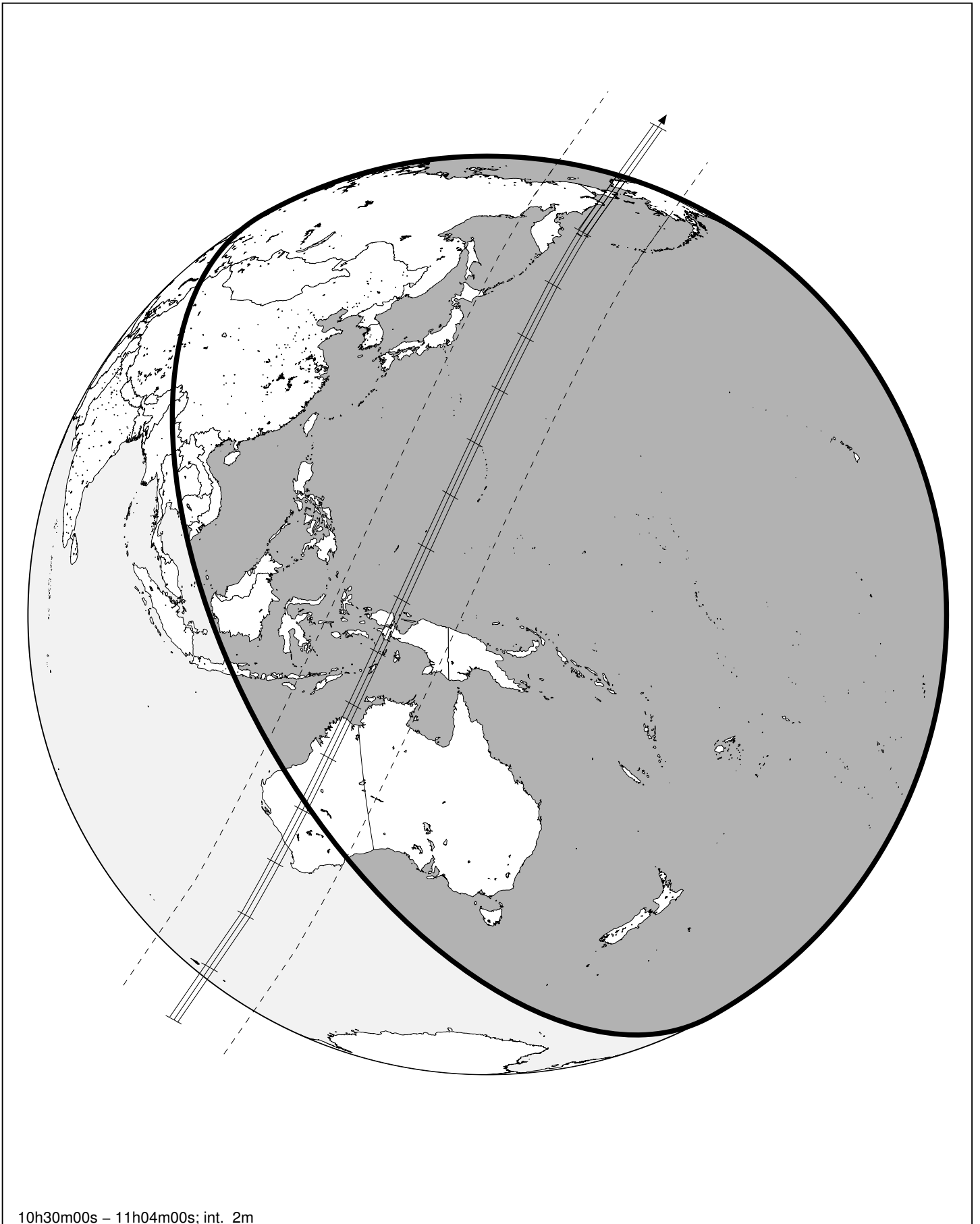
$\Delta m = 0.3$ Max. dur. = 19.6s

Sun : 123° Moon : 52° , 99%



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10h30m00s – 11h04m00s; int. 2m