

134 Sophrosyne & TYC 7901-00898-1

2024 apr 16 17^h56.8^m U.T.

Planet: $a = 2.57$, $e = 0.12$
 V. mag. = 13.71 Diam. = 107.0 km = 0.06"
 $\mu = 15.93''/h$ $\pi = 3.76''$ Ref. = EG2022

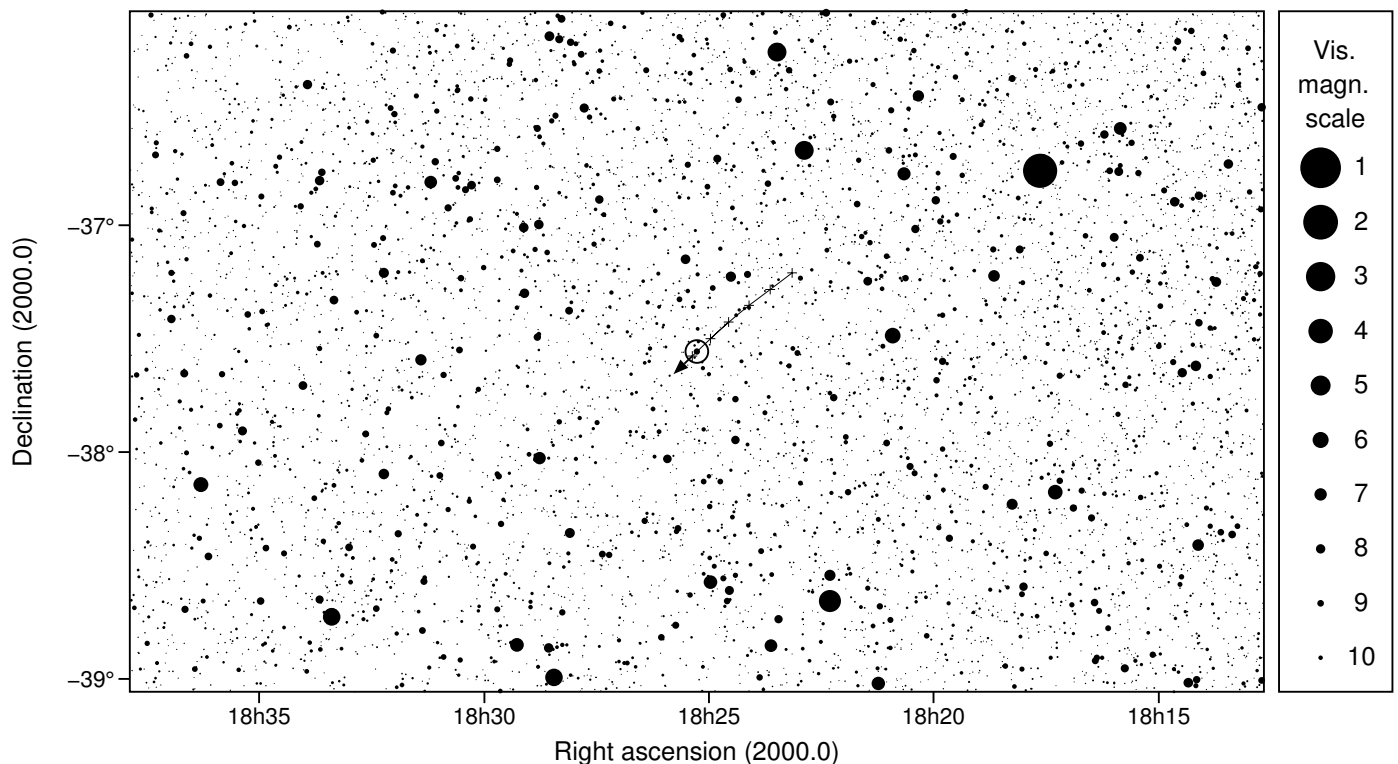
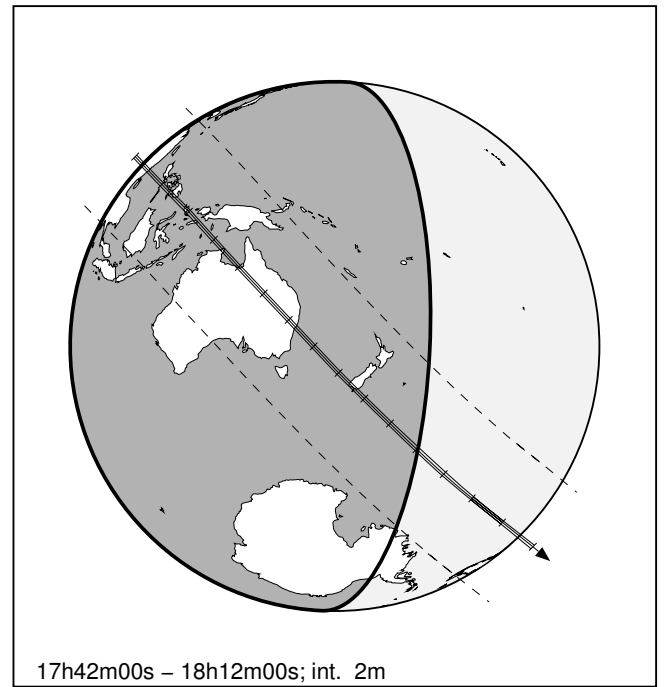
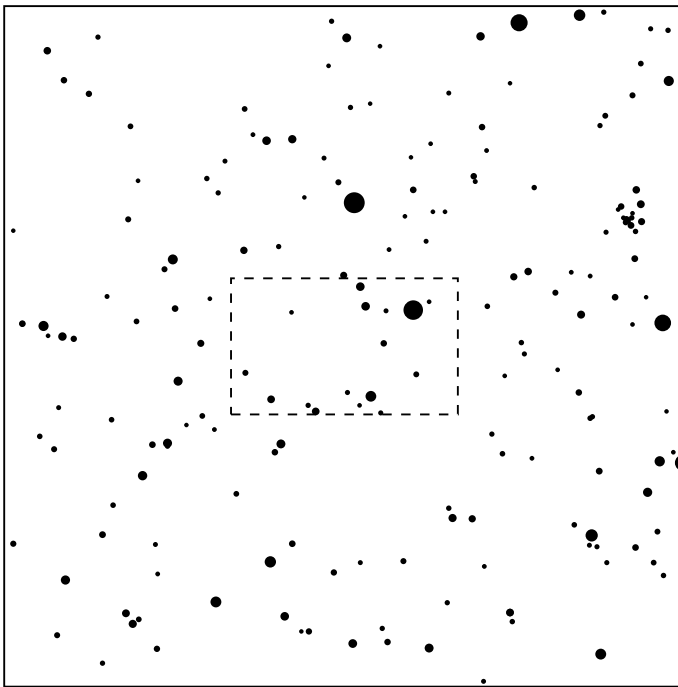
Star: Source cat. EDR3
 $\alpha = 18^h25^m16.117^s$ $\delta = -37^\circ33'26.61''$
 Vmag = 9.17 Bmag = 9.97

$\Delta m = 4.6$

Max. dur. = 14.3s

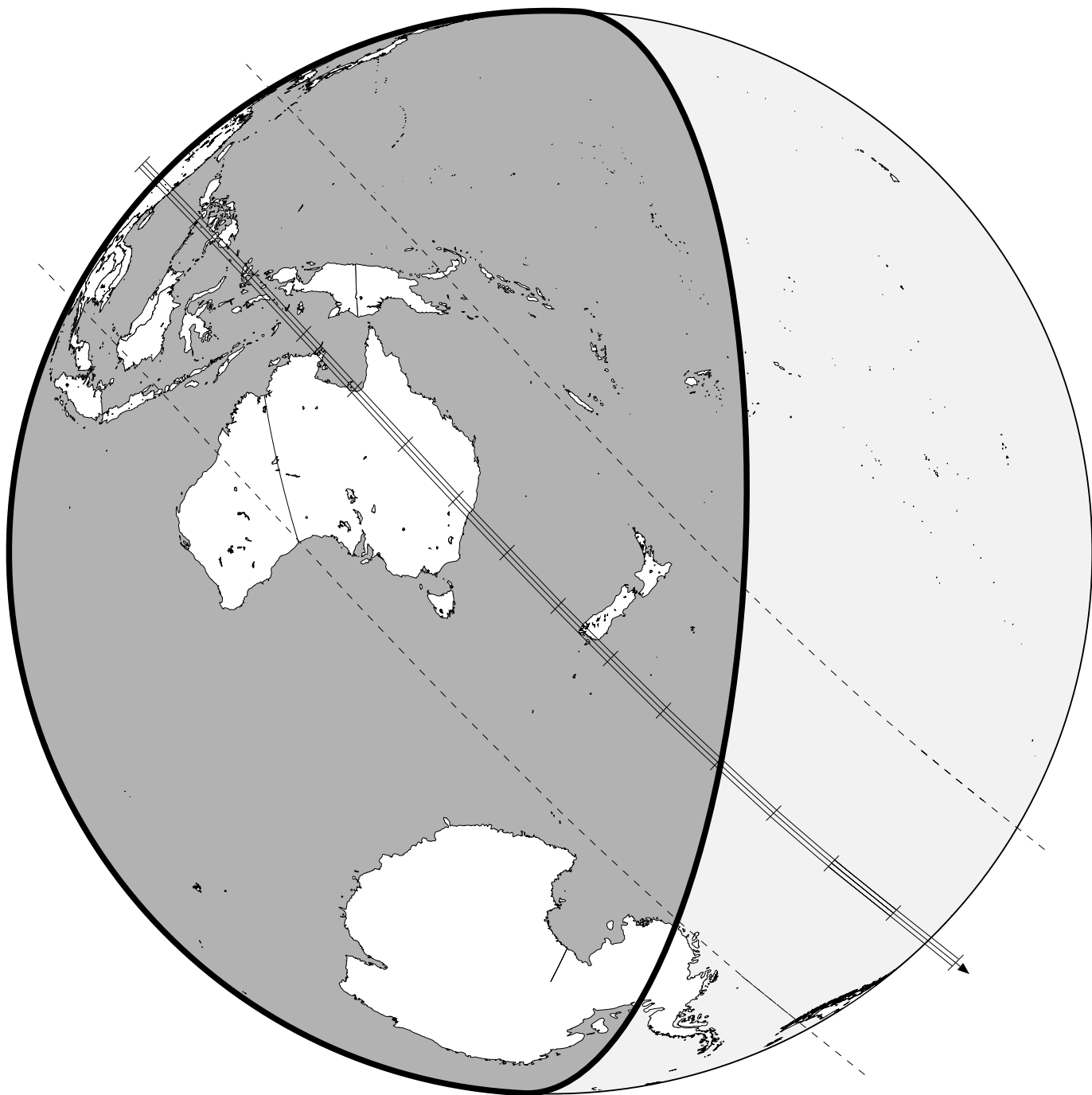
Sun : 111°

Moon : 147° , 59%



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17h42m00s - 18h12m00s; int. 2m