

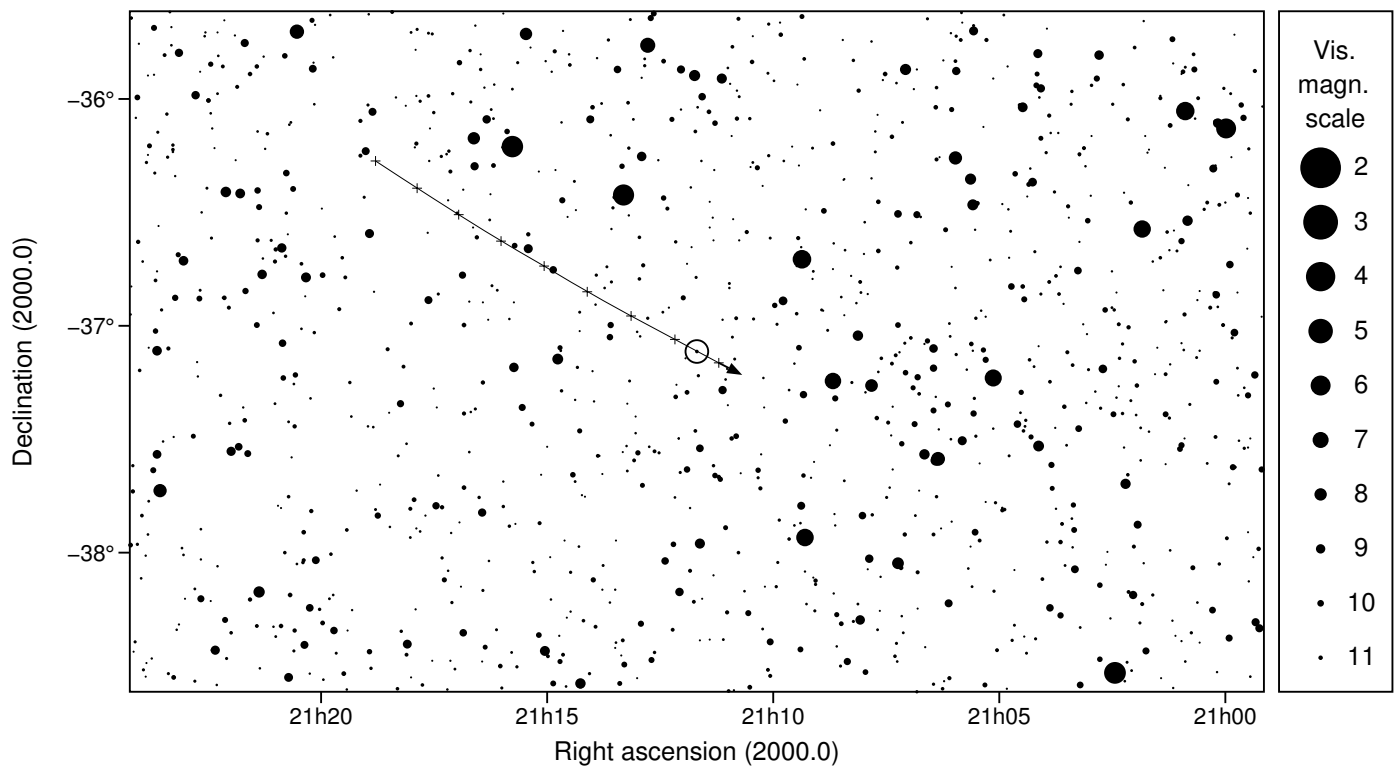
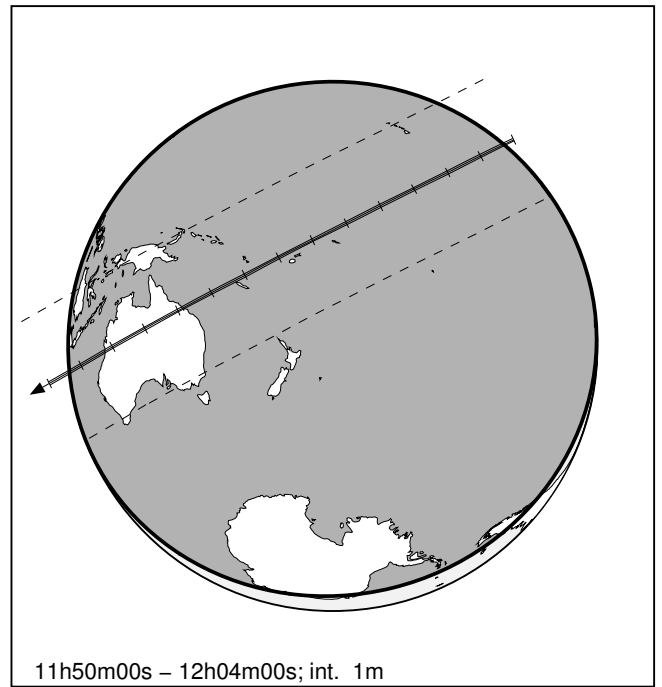
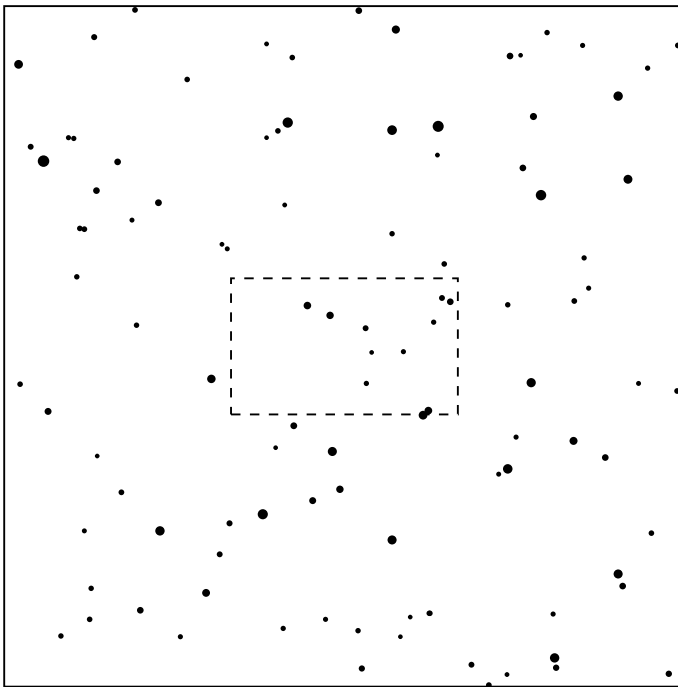
593 Titania & TYC 7484-01012-1

2023 aug 3 11^h56.8^m U.T.

Planet: $a = 2.70$, $e = 0.22$
 V. mag. = 14.09 Diam. = 78.2 km = 0.05"
 $\mu = 33.04''/h$ $\pi = 3.94''$ Ref. = EG2021

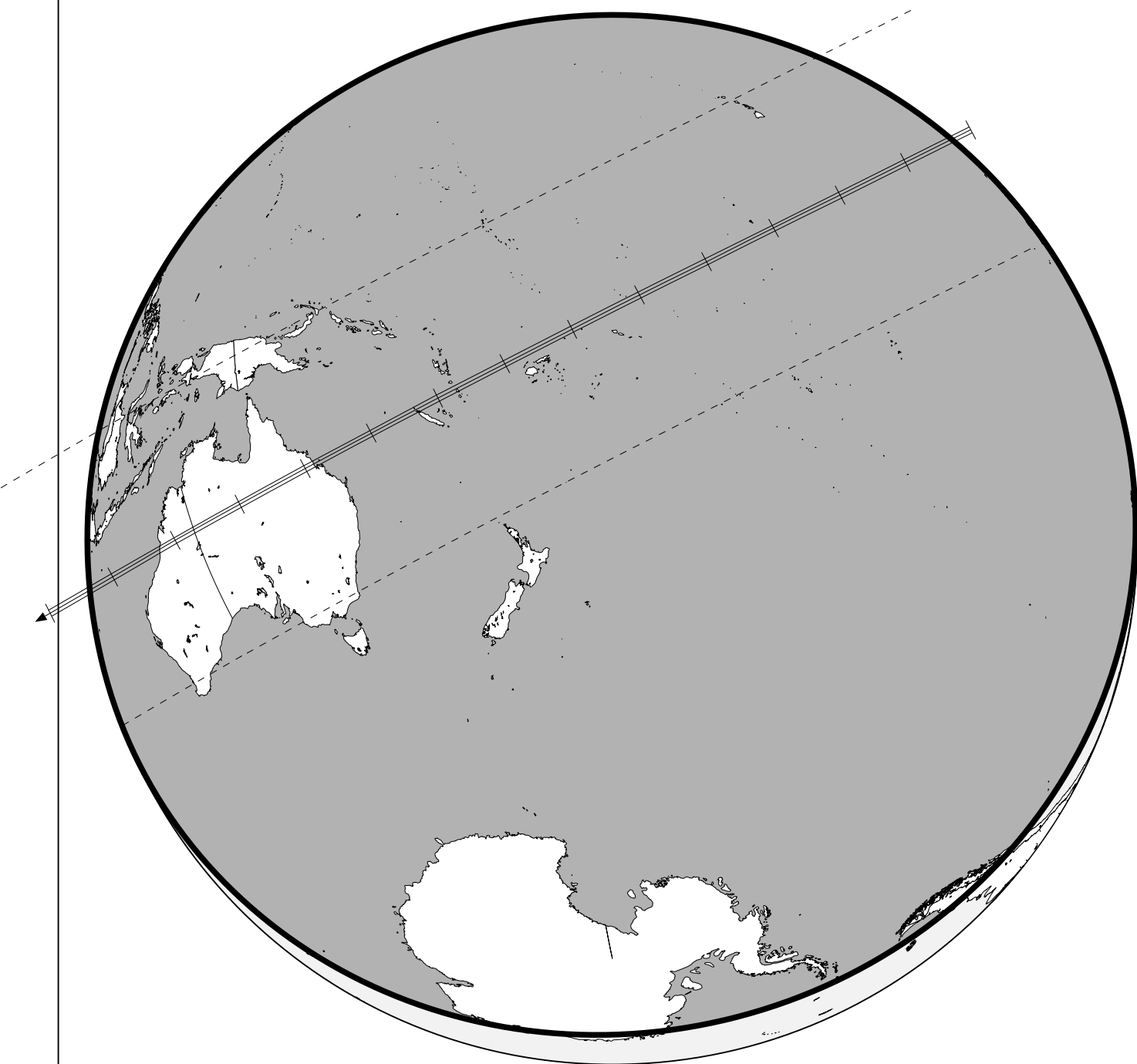
Star: Source cat. EDR3
 $\alpha = 21^h11^m41.675^s$ $\delta = -37^\circ06'50.06''$
 Vmag = 11.52 Bmag = 11.80

$\Delta m = 2.7$ Max. dur. = 5.3s Sun : 159° Moon : 30° , 95%



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2023 aug 3 11^h56.8^m U.T.



11h50m00s – 12h04m00s; int. 1m