

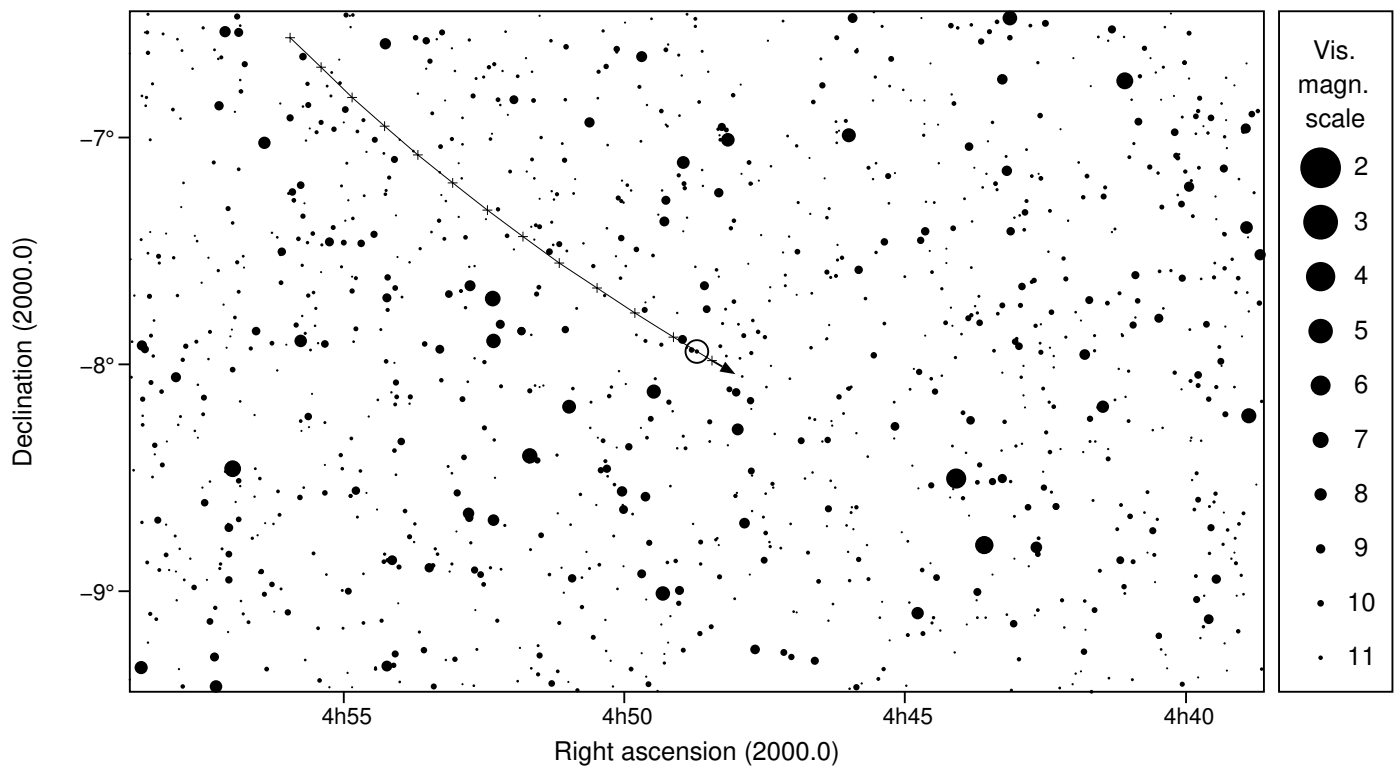
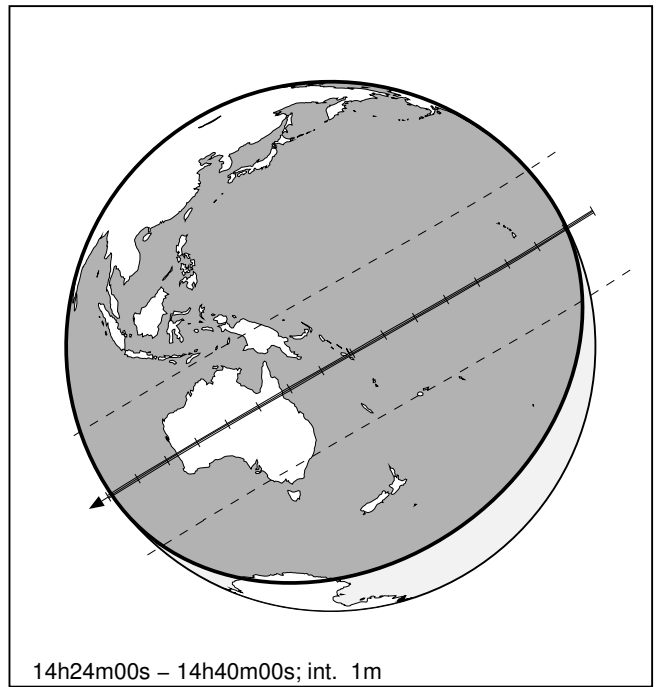
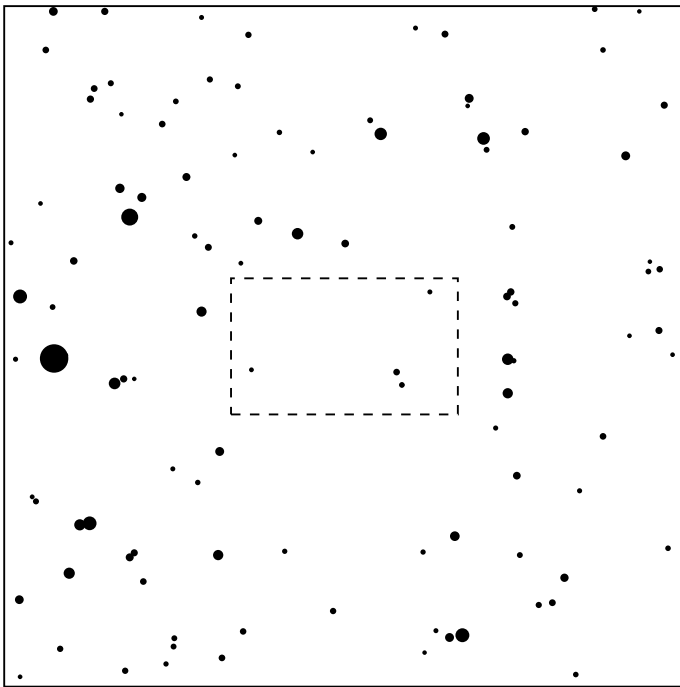
1051 Merope & TYC 5322-01235-1

2024 nov 17 14^h32.4^m U.T.

Planet: $a = 3.22$, $e = 0.09$
 V. mag. = 14.88 Diam. = 68.6 km = 0.04"
 $\mu = 30.16''/h$ $\pi = 3.79''$ Ref. = EG2022

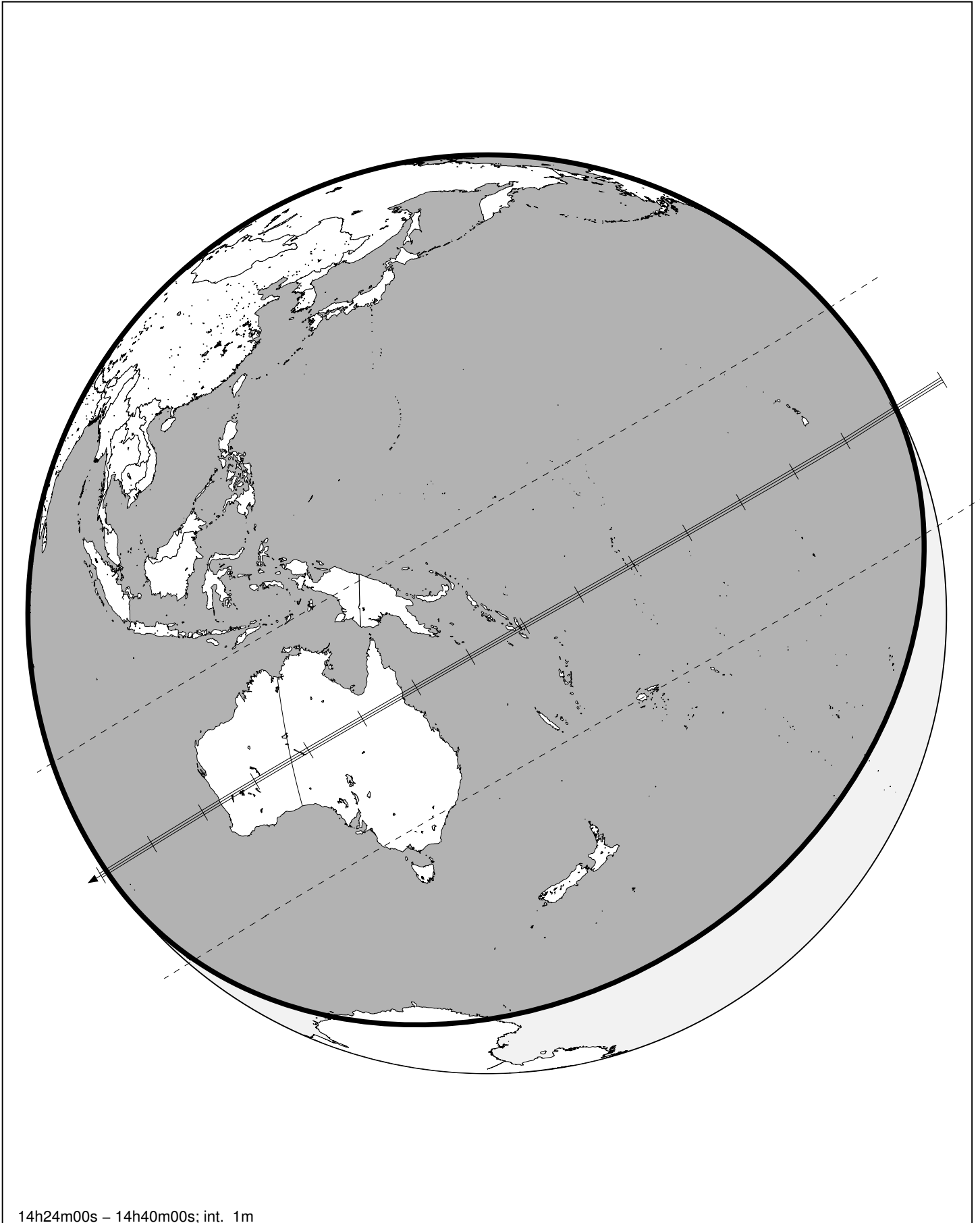
Star: Source cat. EDR3
 $\alpha = 4^h48^m42.400^s$ $\delta = -7^\circ56'31.70''$
 Vmag = 11.07 Bmag = 11.65

$\Delta m = 3.8$ Max. dur. = 4.9s Sun : 147° Moon : 36° , 96%



1051 Merope & TYC 5322-01235-1

2024 nov 17 14^h32.4^m U.T.



14h24m00s – 14h40m00s; int. 1m