

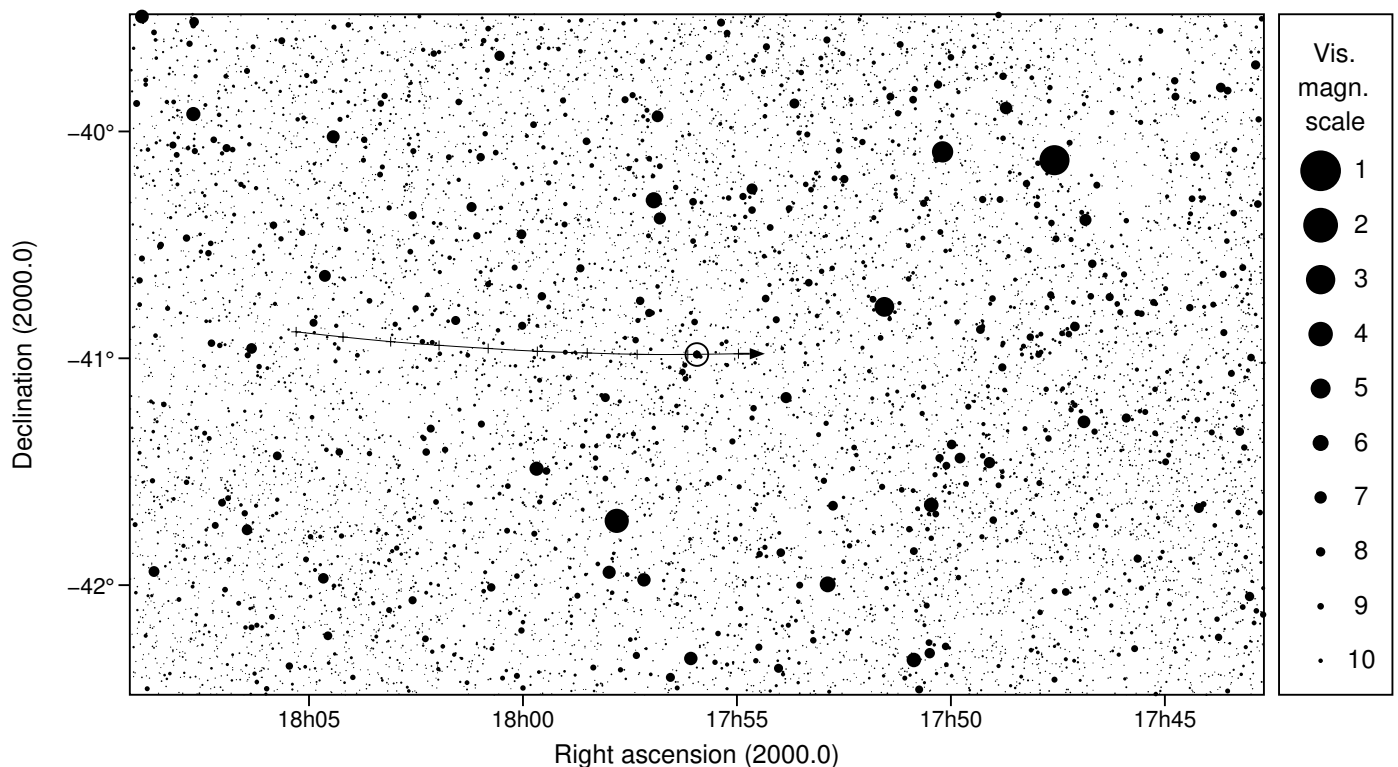
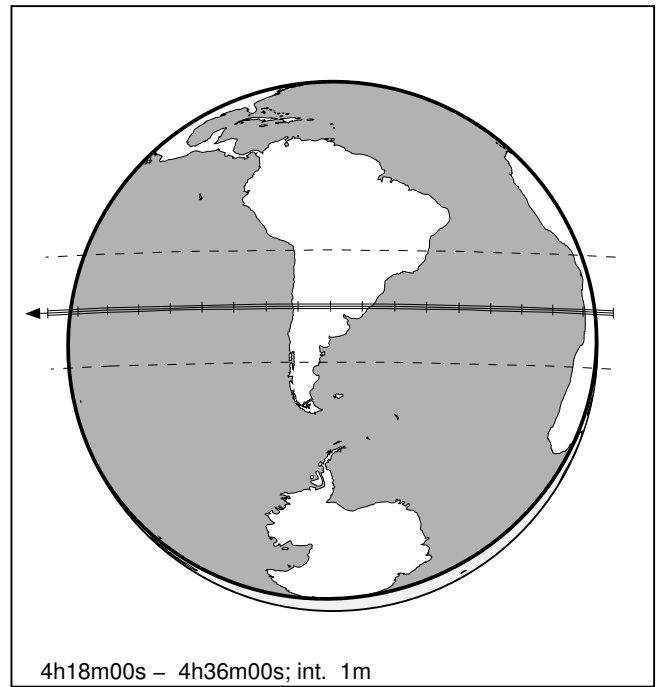
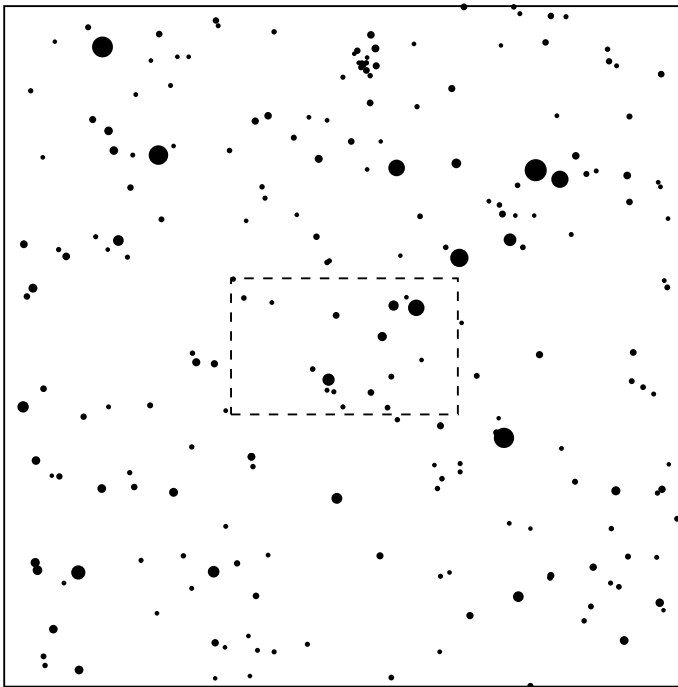
134 Sophrosyne & TYC 7890-02280-1

2024 jun 15 4^h26.9^m U.T.

Planet: $a = 2.57$, $e = 0.12$
 V. mag. = 12.79 Diam. = 107.0 km = 0.08"
 $\mu = 33.45''/h$ $\pi = 4.72''$ Ref. = EG2022

Star: Source cat. EDR3
 $\alpha = 17^h55^m55.837^s$ $\delta = -40^\circ59'02.55''$
 Vmag = 8.49 Bmag = 9.04

$\Delta m = 4.3$ Max. dur. = 8.5s Sun : 161° Moon : 85° , 59%



134 Sophrosyne & TYC 7890-02280-1

2024 jun 15 4^h26.9^m U.T.



4h18m00s – 4h36m00s; int. 1m