

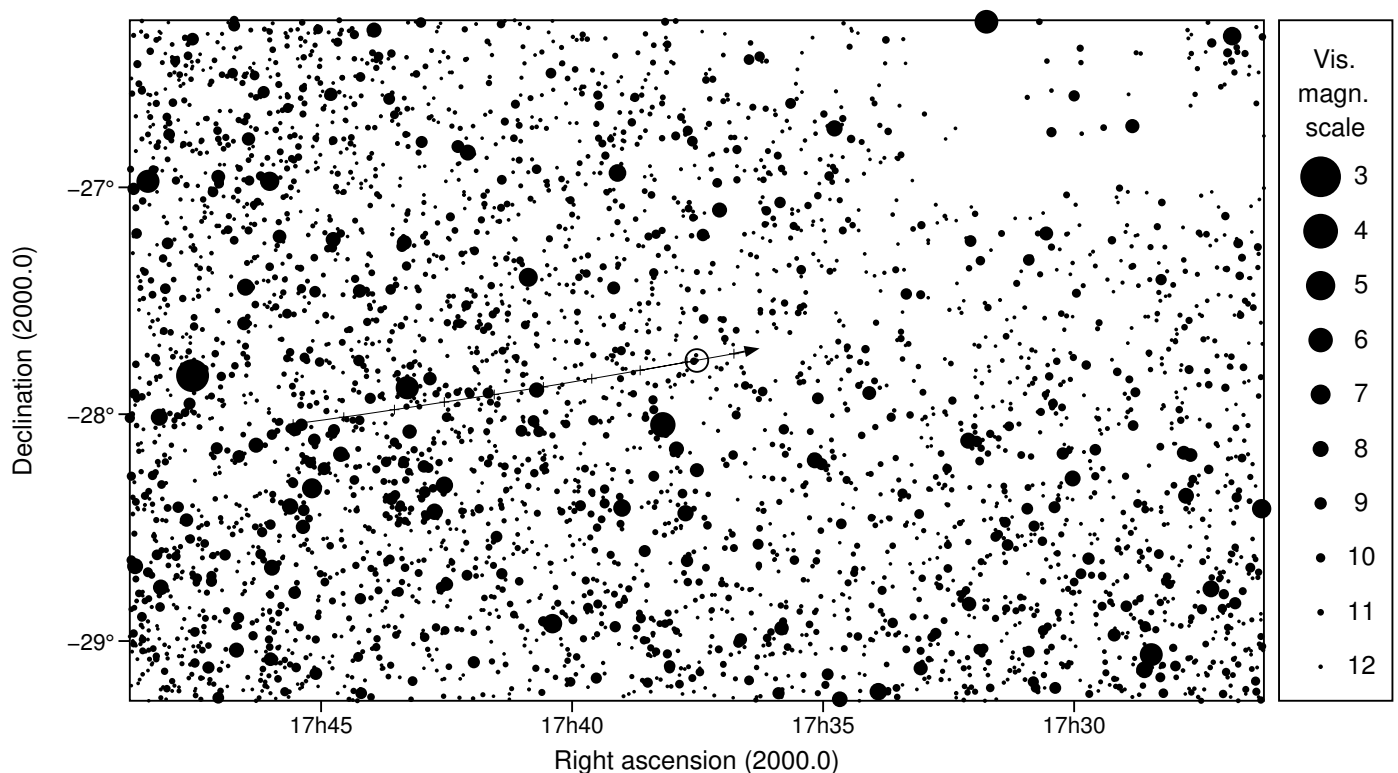
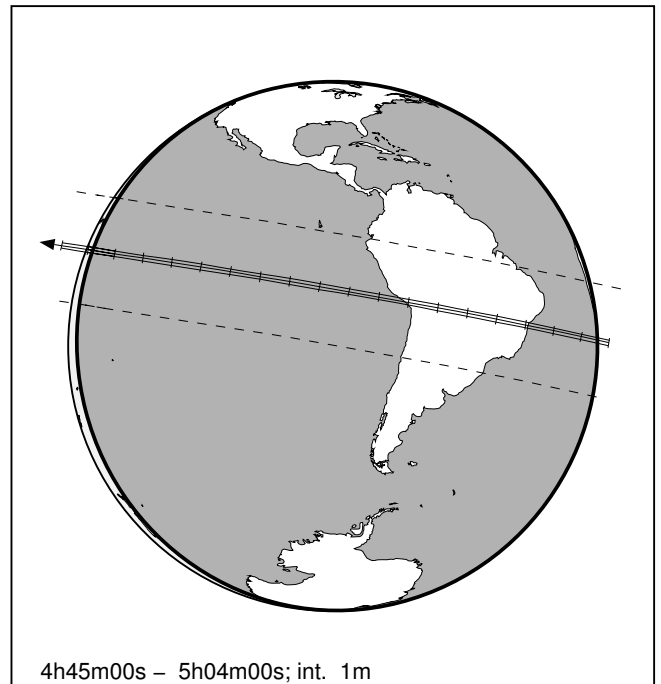
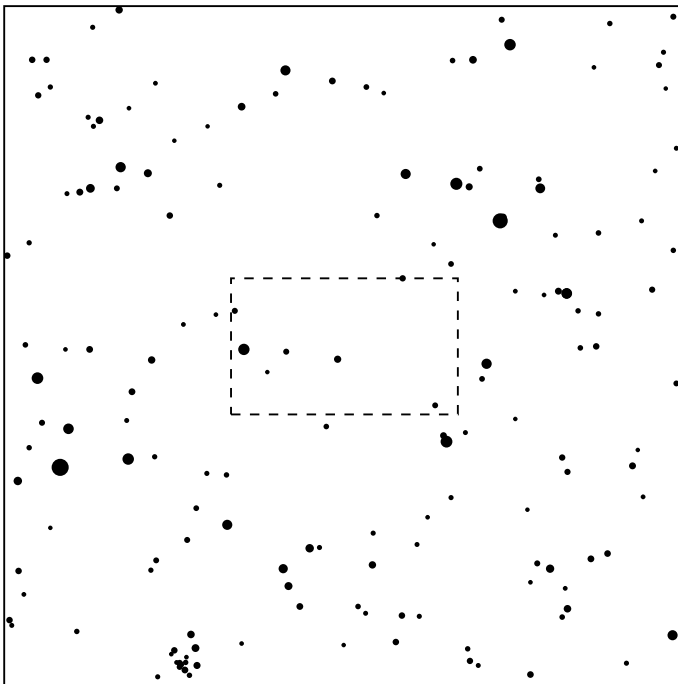
111 Ate & TYC 6835-00413-1

2024 jul 1 4^h54.2^m U.T.

Planet: $a = 2.59$, $e = 0.10$
V. mag. = 12.05 Diam. = 139.0 km = 0.10"
 $\mu = 31.53''/h$ $\pi = 4.78''$ Ref. = EG2022

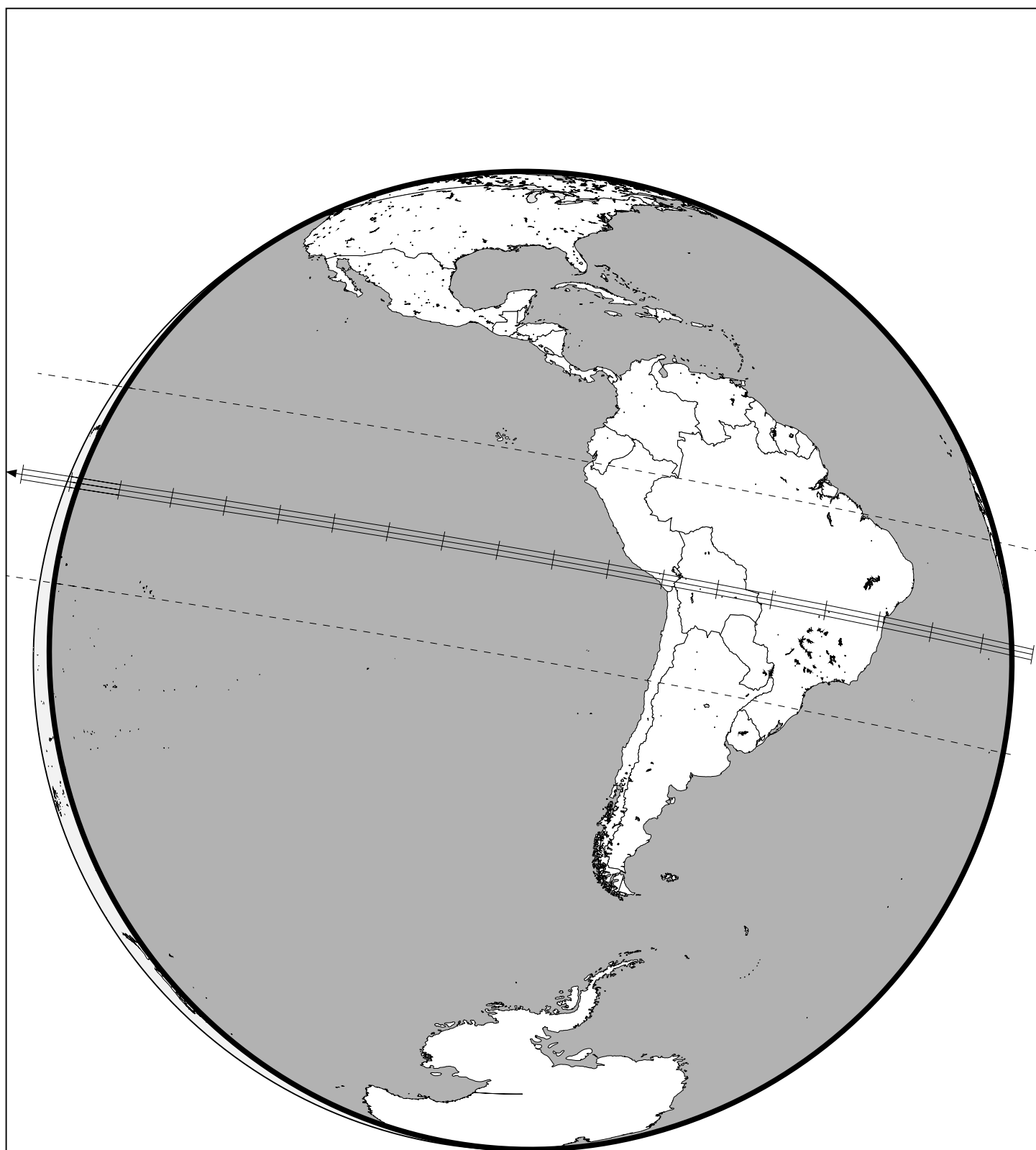
Star: Source cat. EDR3
 $\alpha = 17^h37^m31.053^s$ $\delta = -27^\circ45'47.92''$
Vmag = 12.23 Bmag = 12.81

$\Delta m = 0.7$ Max. dur. = 11.9s Sun : 164° Moon : 135° , 25%



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2024 jul 1 4^h54.2^m U.T.



4h45m00s – 5h04m00s; int. 1m