

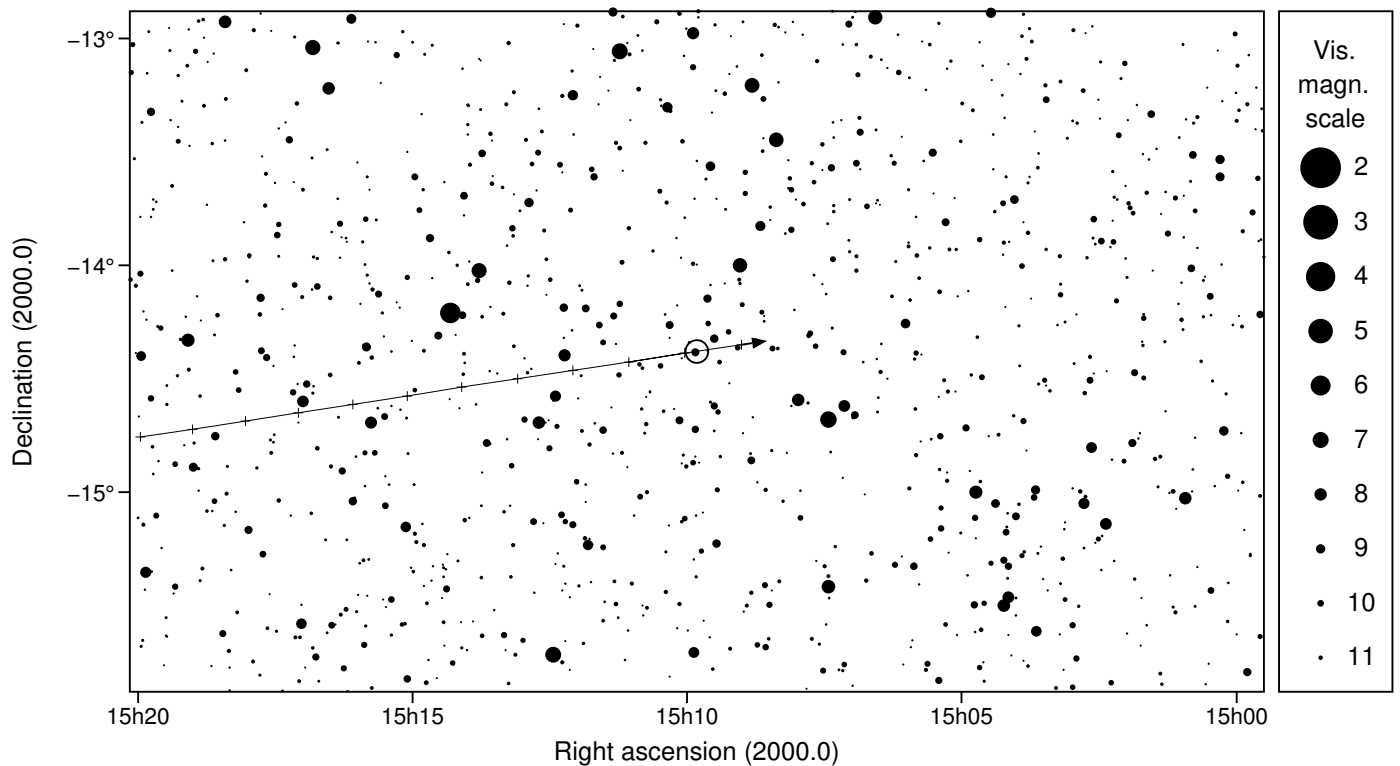
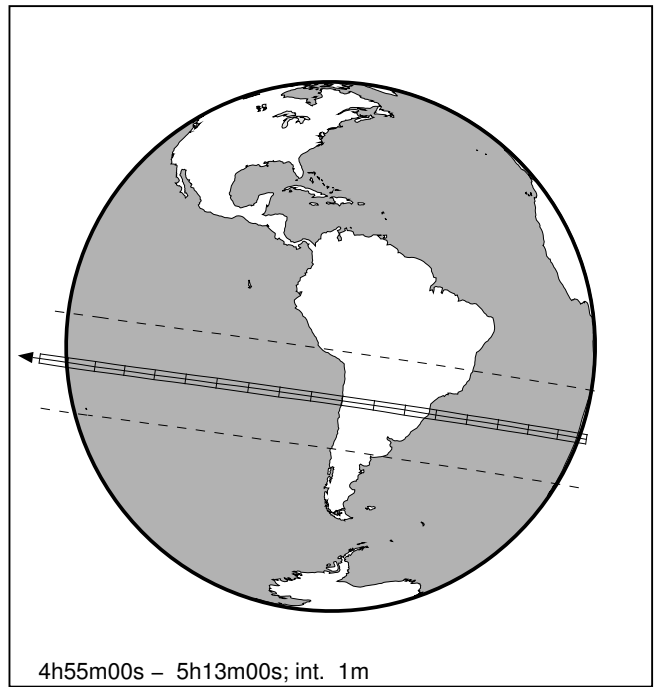
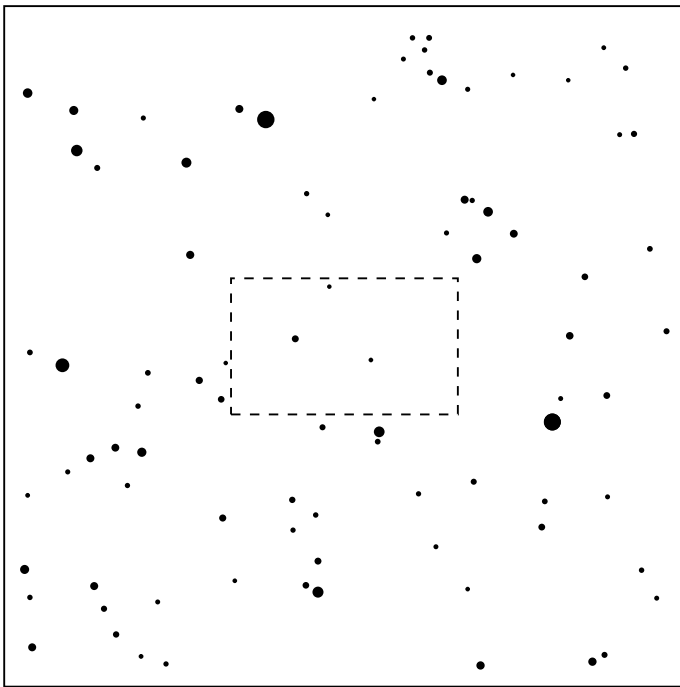
9 Metis & TYC 5592-00960-1

2025 may 7 5^h 3.6^m U.T.

Planet: $a = 2.39, e = 0.12$
 V. mag. = 9.65 Diam. = 231.2 km = 0.20"
 $\mu = 37.56''/h$ $\pi = 5.39''$ Ref. = EG2023

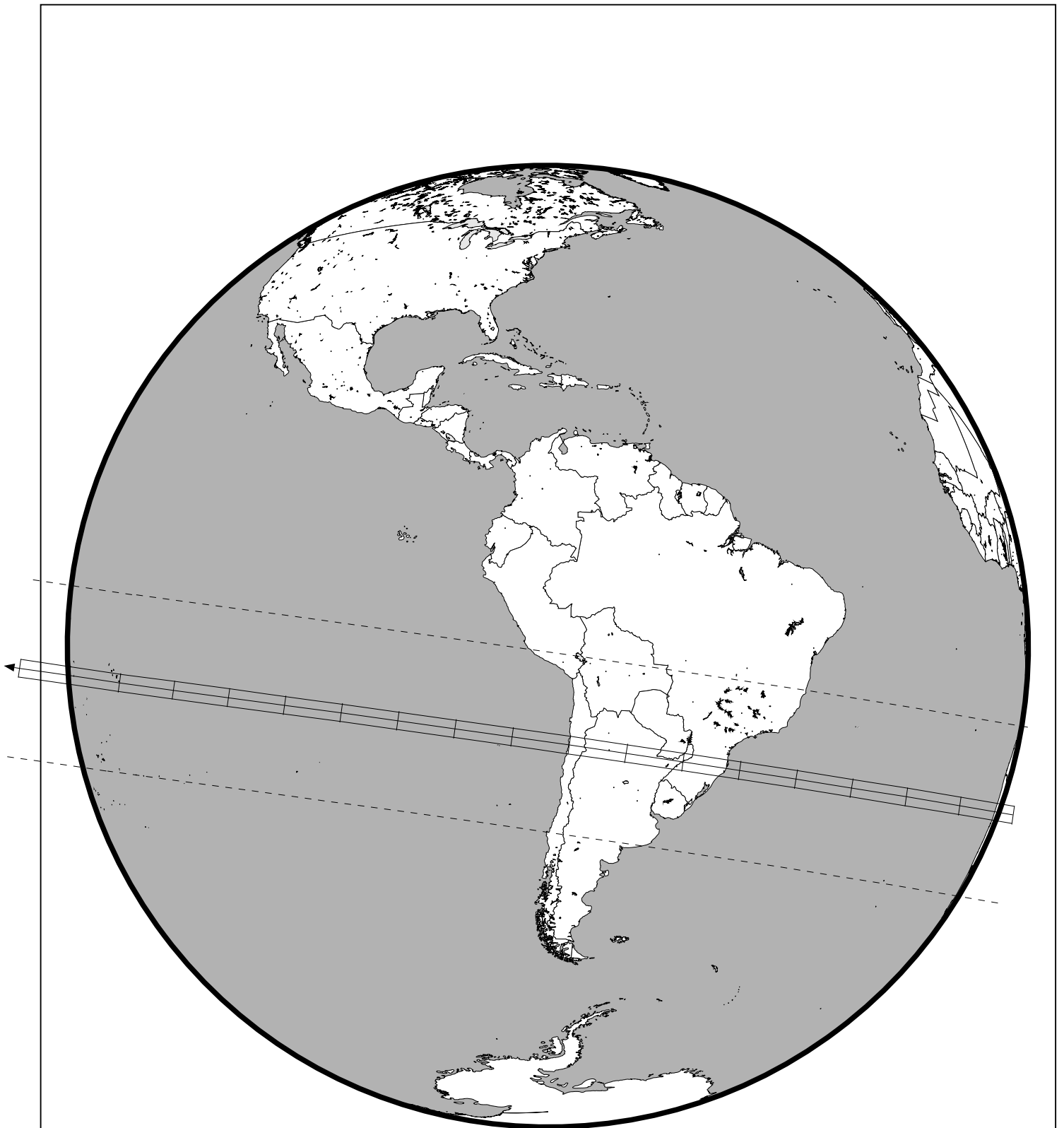
Star: Source cat. DR3
 $\alpha = 15^h 09^m 49.330^s$ $\delta = -14^\circ 22' 44.31''$
 Vmag = 11.04 Bmag = 11.43

$\Delta m = 0.3$ Max. dur. = 18.7s Sun : 175° Moon : 62° , 75%



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2025 may 7 5^h 3.6^m U.T.



4h55m00s – 5h13m00s; int. 1m