

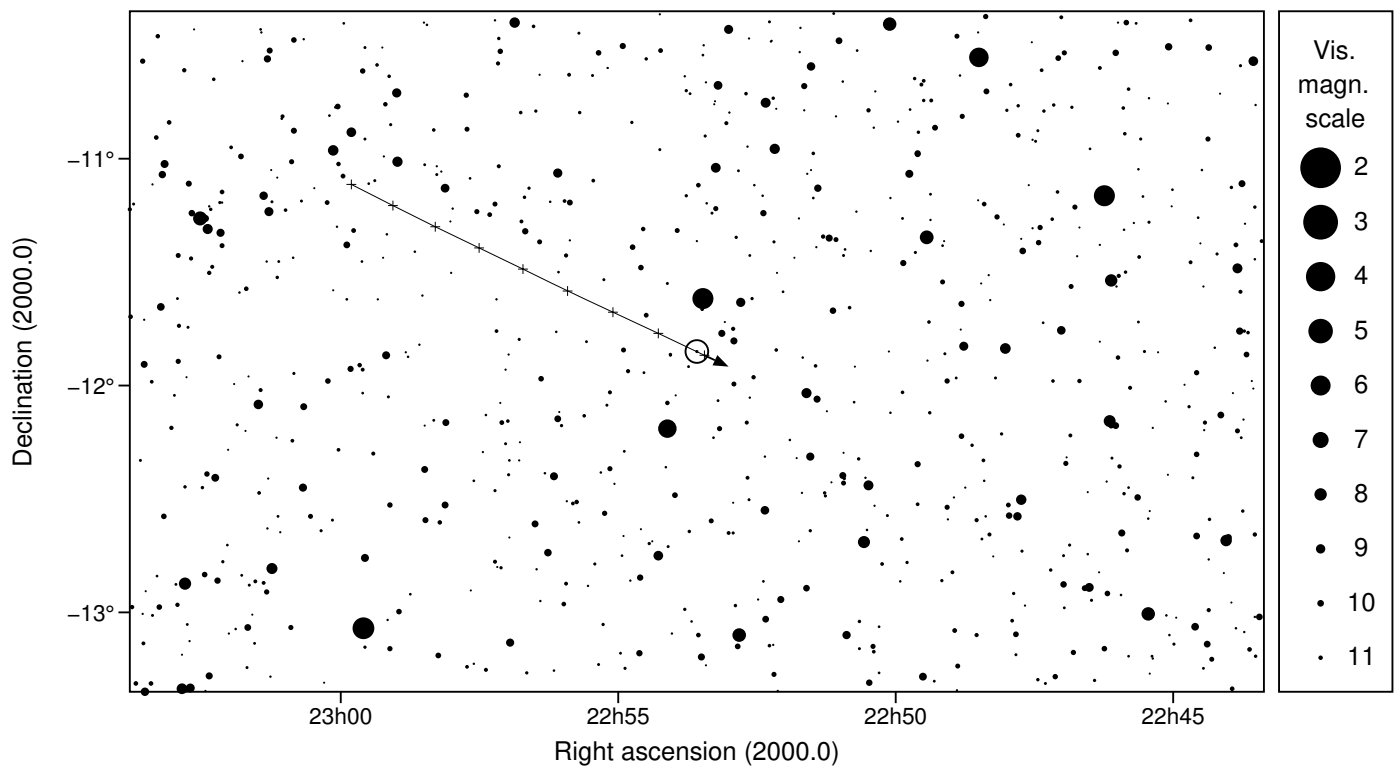
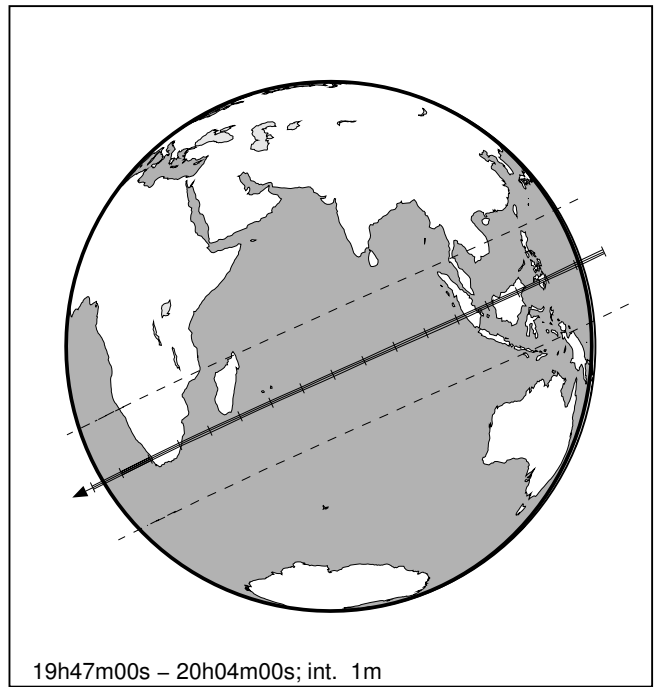
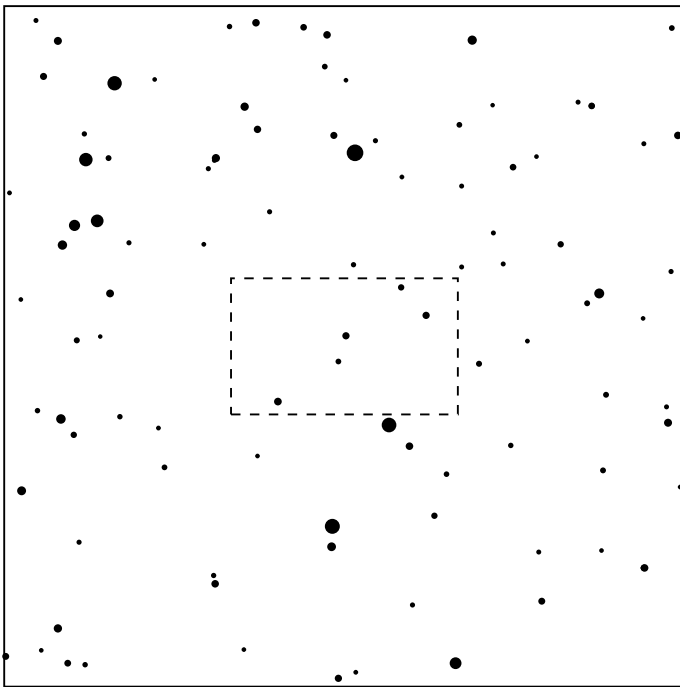
449 Hamburga & TYC 5816-00559-1

2025 aug 24 19^h55.7^m U.T.

Planet: $a = 2.56, e = 0.17$
 V. mag. = 13.58 Diam. = 88.6 km = 0.06"
 $\mu = 33.86''/h$ $\pi = 4.52''$ Ref. = EG2023

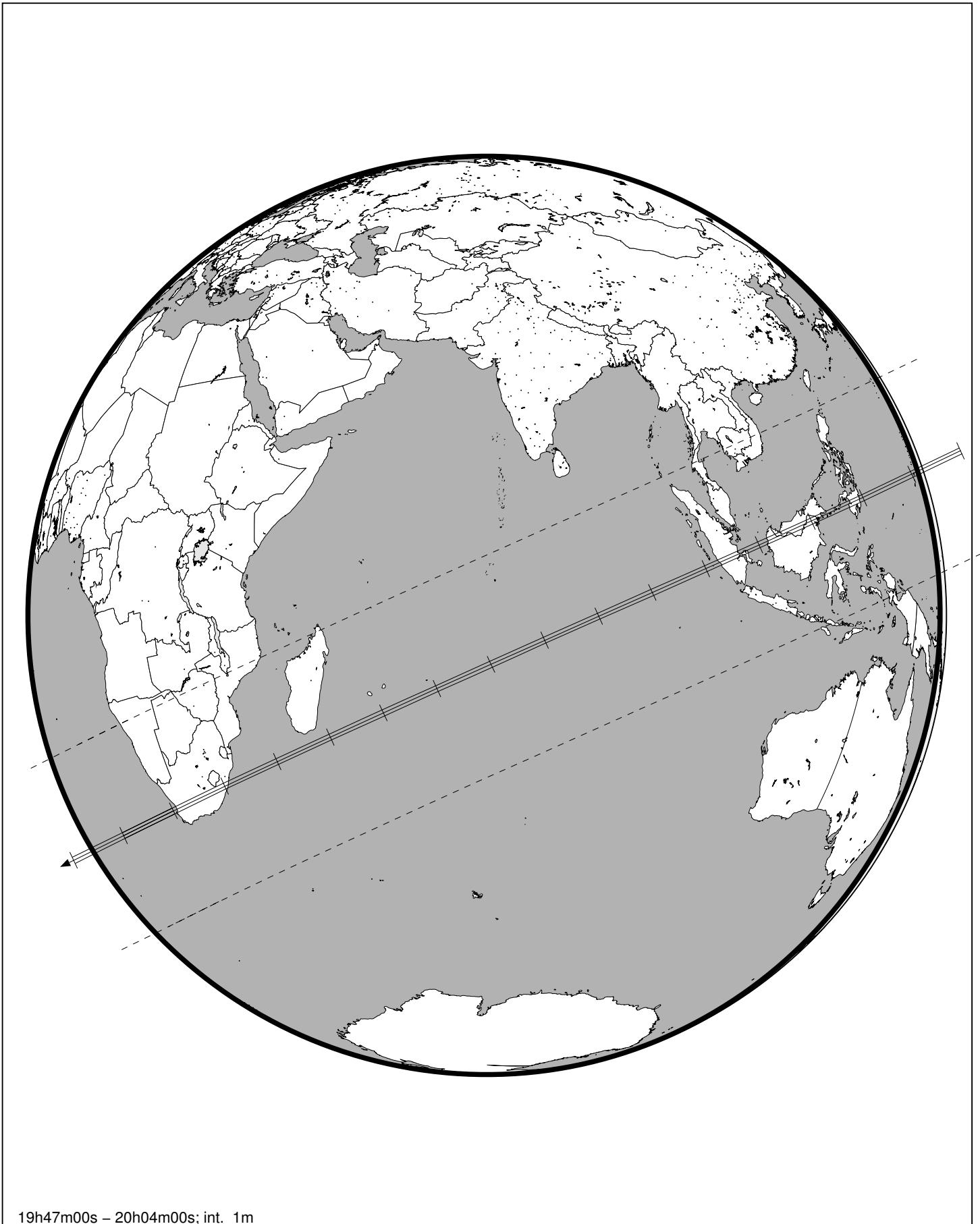
Star: Source cat. DR3
 $\alpha = 22^h53^m34.998^s$ $\delta = -11^\circ51'04.85''$
 Vmag = 11.75 Bmag = 12.01

$\Delta m = 2.0$ Max. dur. = 6.7s Sun : 170° Moon : 169°, 3%



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2025 aug 24 19^h55.7^m U.T.



19h47m00s – 20h04m00s; int. 1m