

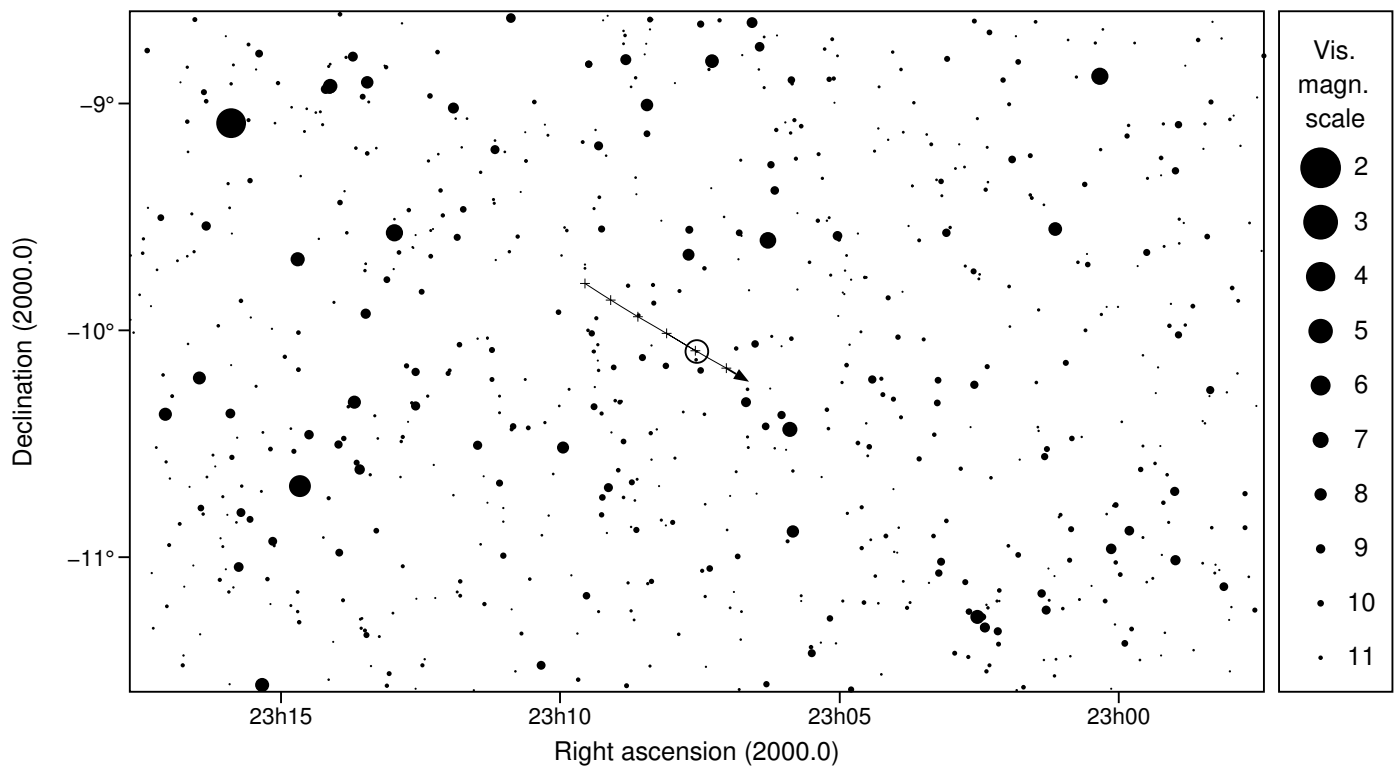
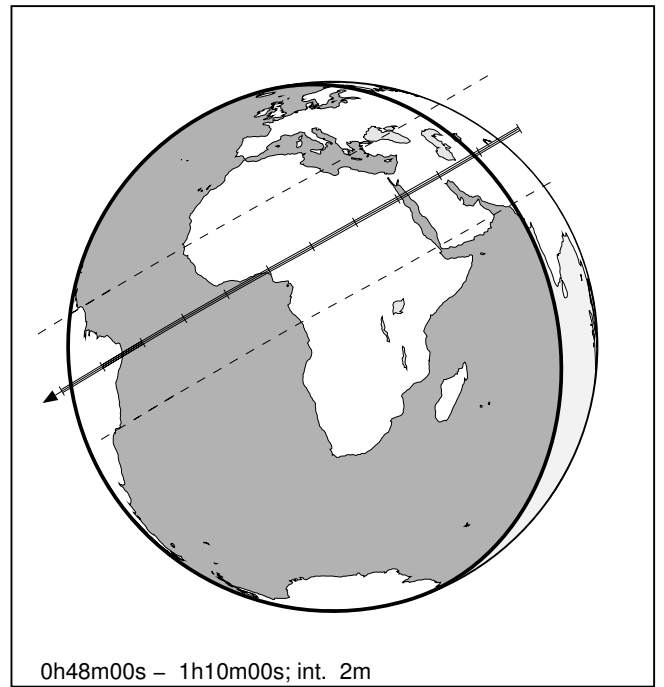
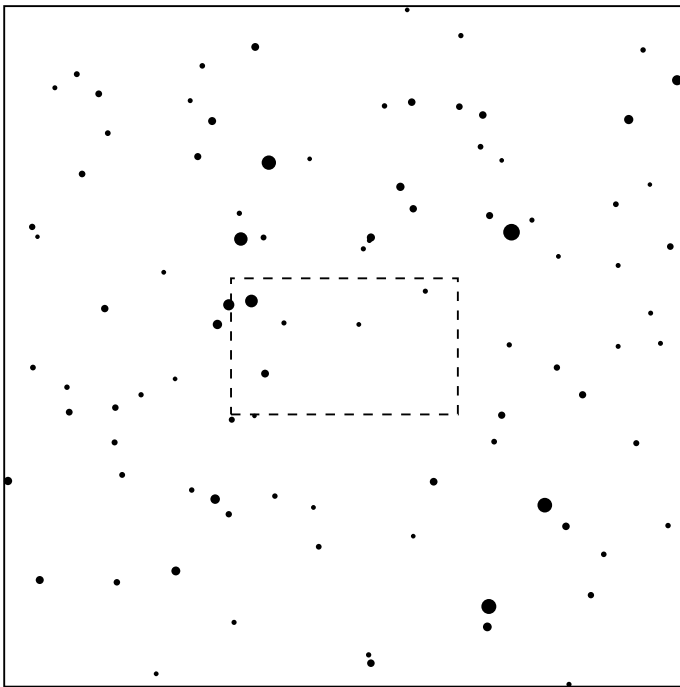
449 Hamburga & UCAC4 400-138195

2025 aug 5 0^h59.3^m U.T.

Planet: $a = 2.56, e = 0.17$
 V. mag. = 14.05 Diam. = 88.6 km = 0.06"
 $\mu = 22.96''/h$ $\pi = 4.30''$ Ref. = EG2023

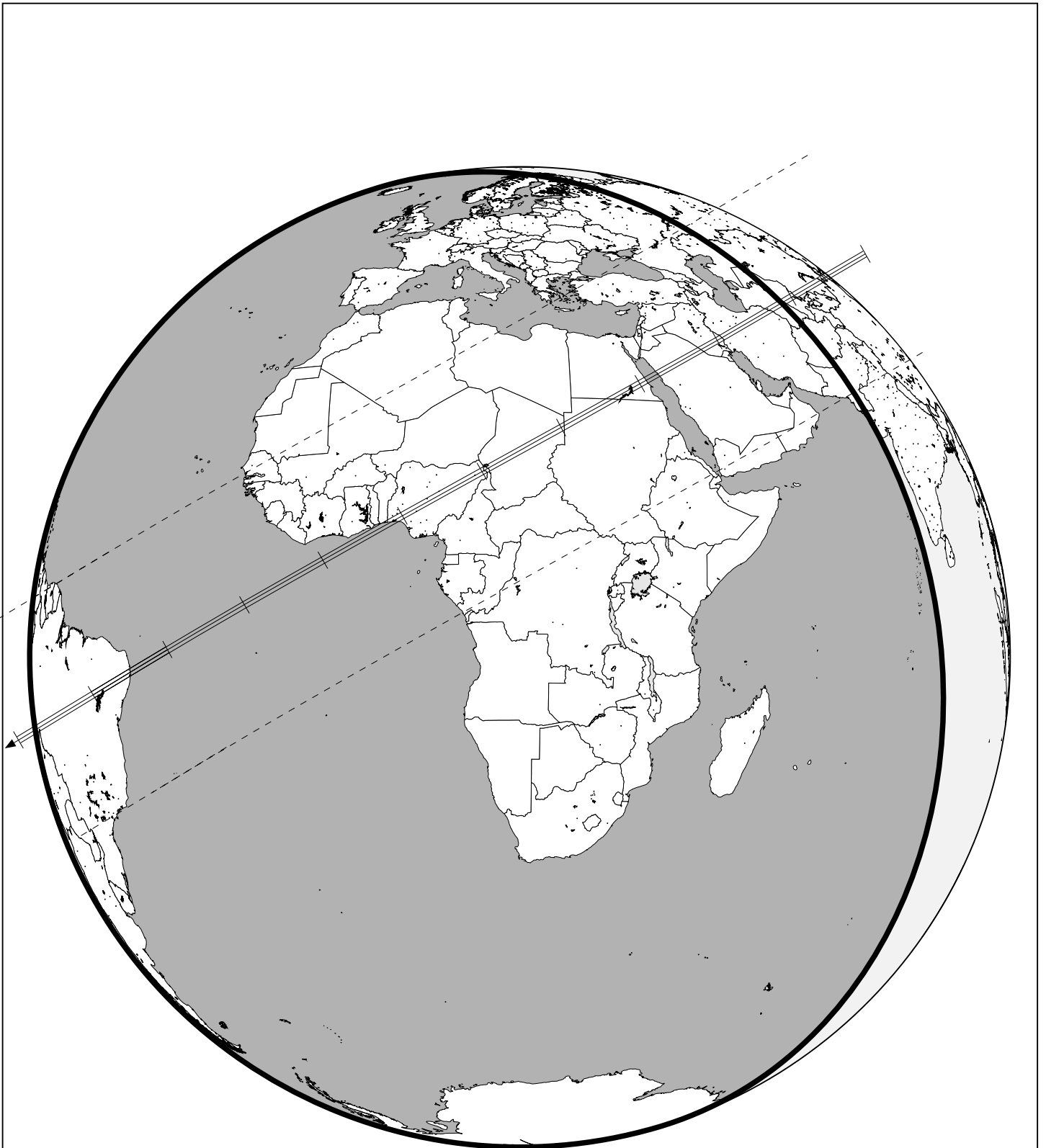
Star: Source cat. DR3
 $\alpha = 23^h07^m33.292^s$ $\delta = -10^\circ05'41.64''$
 Vmag = 11.92 Bmag = 12.36

$\Delta m = 2.3$ Max. dur. = 9.4s Sun : 148° Moon : 82° , 81%



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0h48m00s - 1h10m00s; int. 2m