

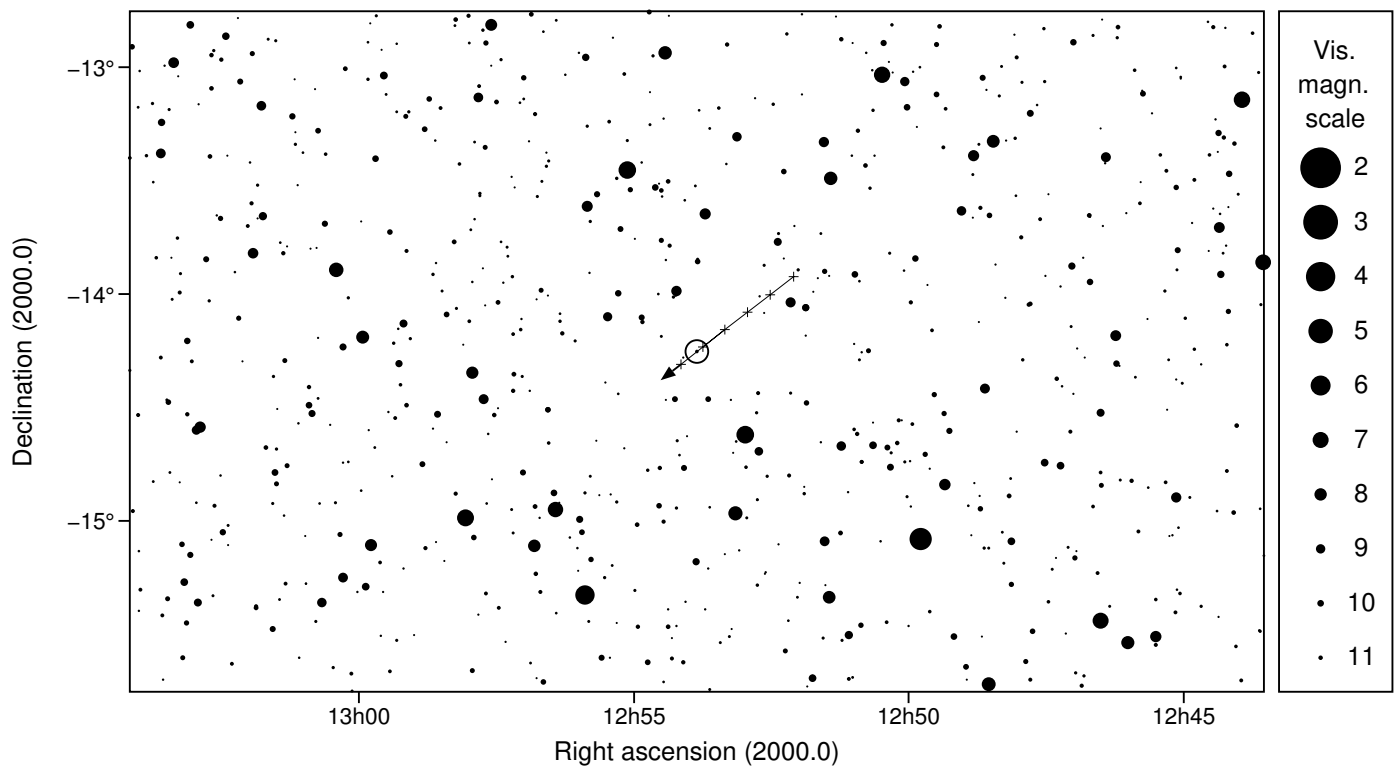
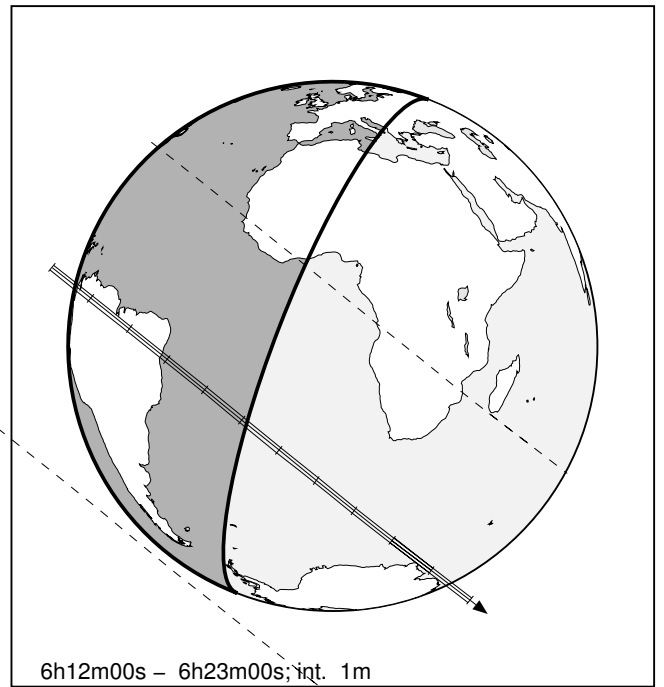
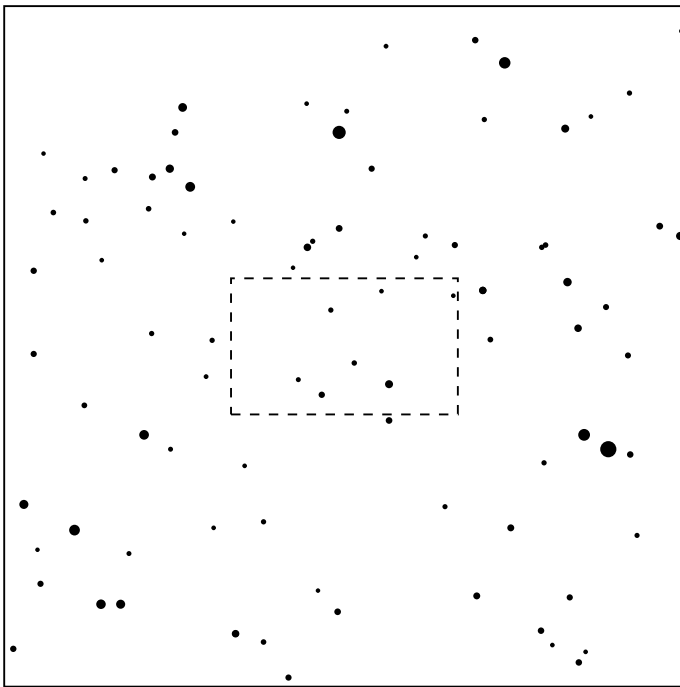
588 Achilles & TYC 5541-00778-1

2025 dec 27 6^h17.5^m U.T.

Planet: $a = 5.18, e = 0.15$
 V. mag. = 16.55 Diam. = 147.0 km = 0.04"
 $\mu = 18.24"/h$ $\pi = 1.65''$ Ref. = EG2023

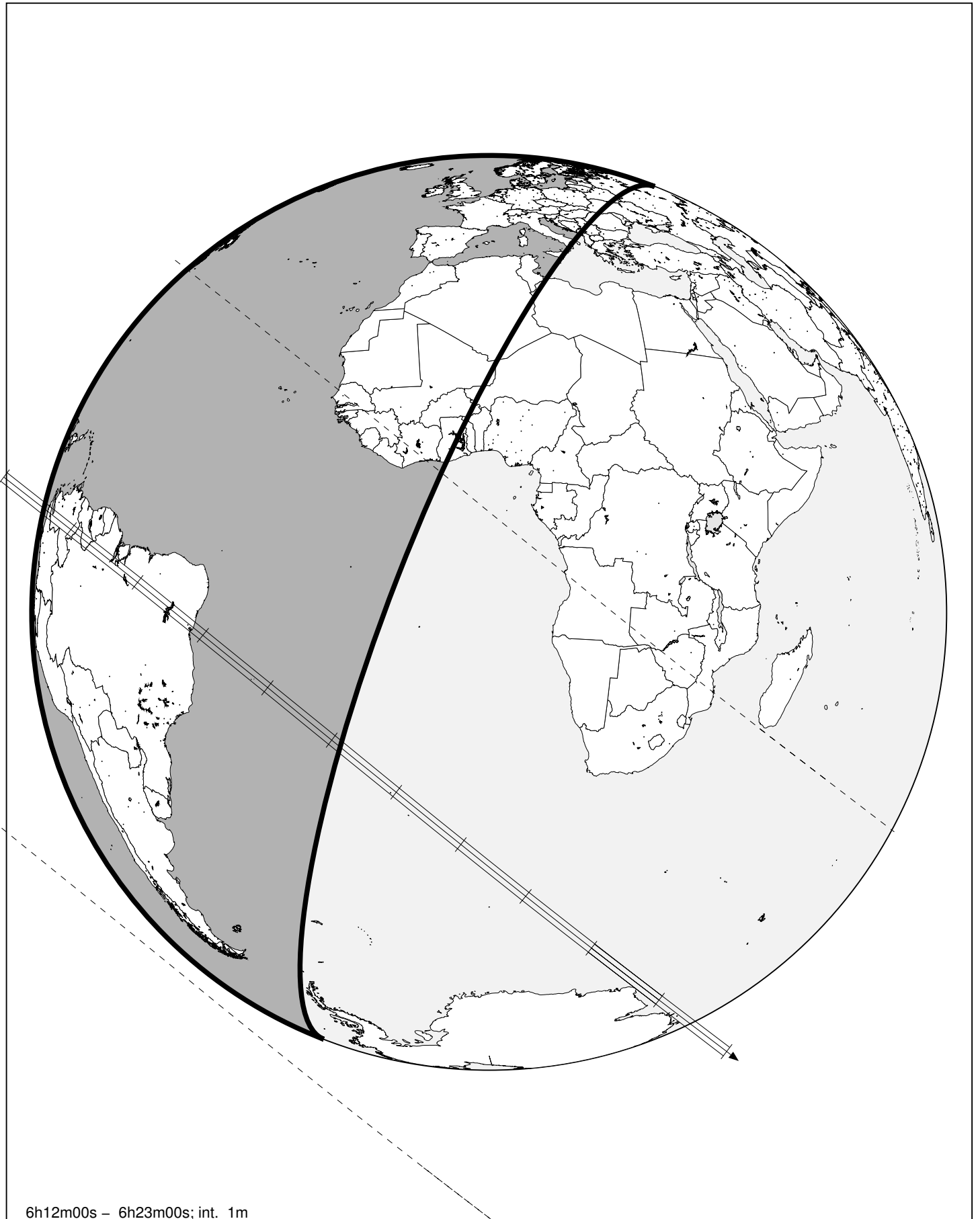
Star: Source cat. DR3
 $\alpha = 12^h53^m51.229^s$ $\delta = -14^\circ15'11.28''$
 Vmag = 11.47 Bmag = 11.71

$\Delta m = 5.1$ Max. dur. = 7.5s Sun : 77° Moon : 160° , 44%



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2025 dec 27 6^h17.5^m U.T.



6h12m00s – 6h23m00s; int. 1m