

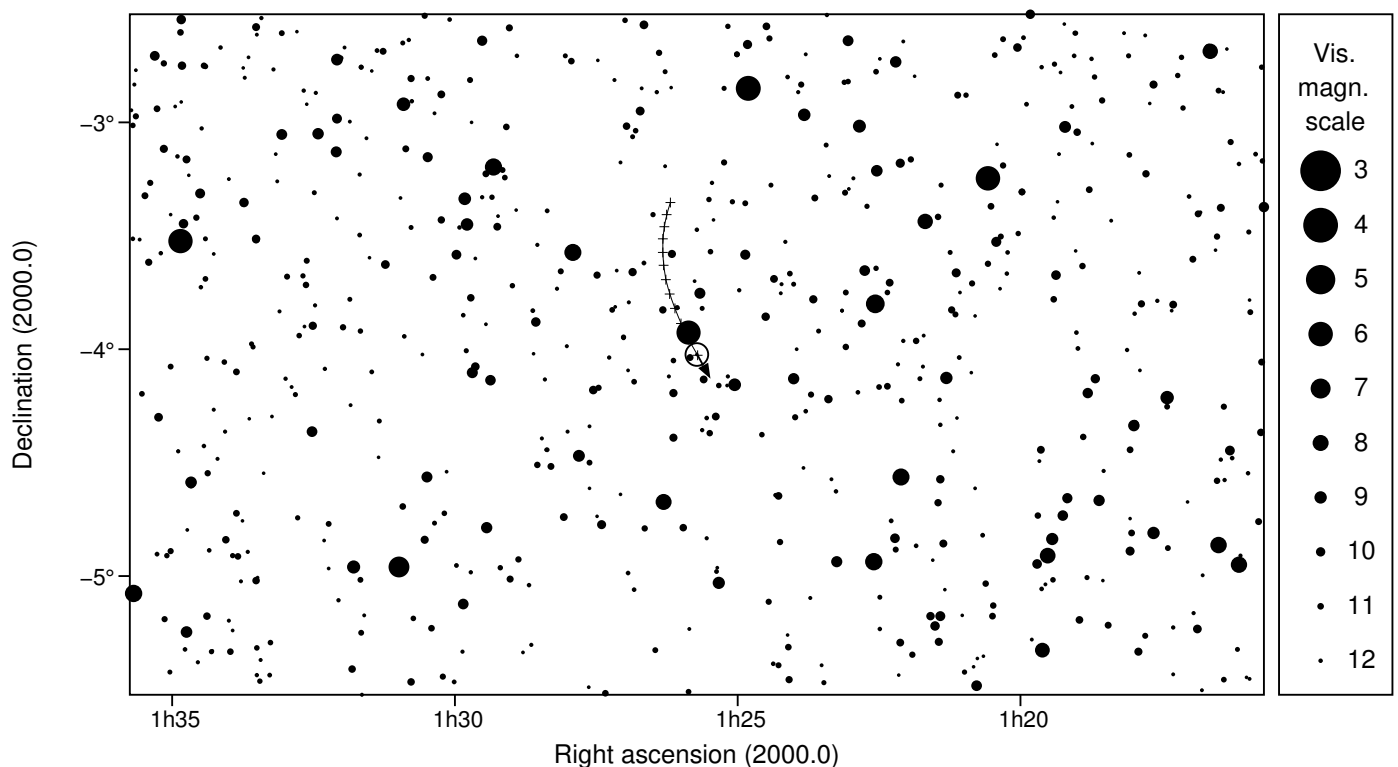
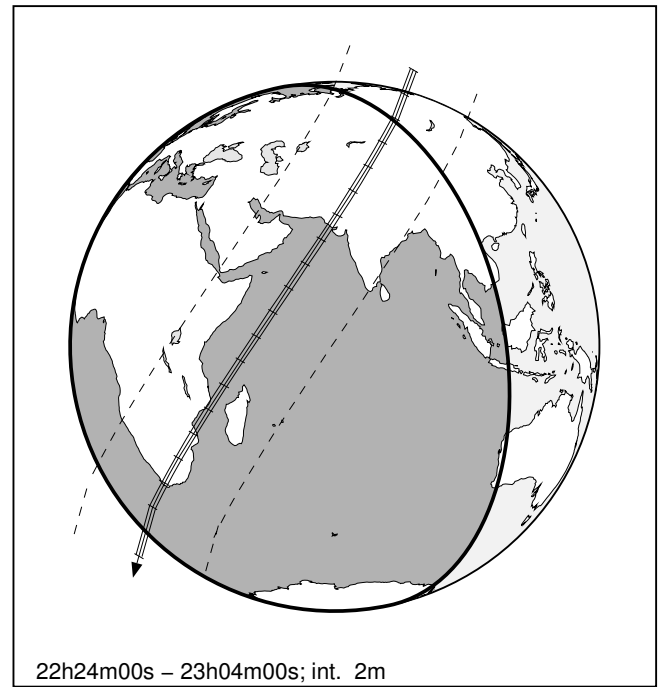
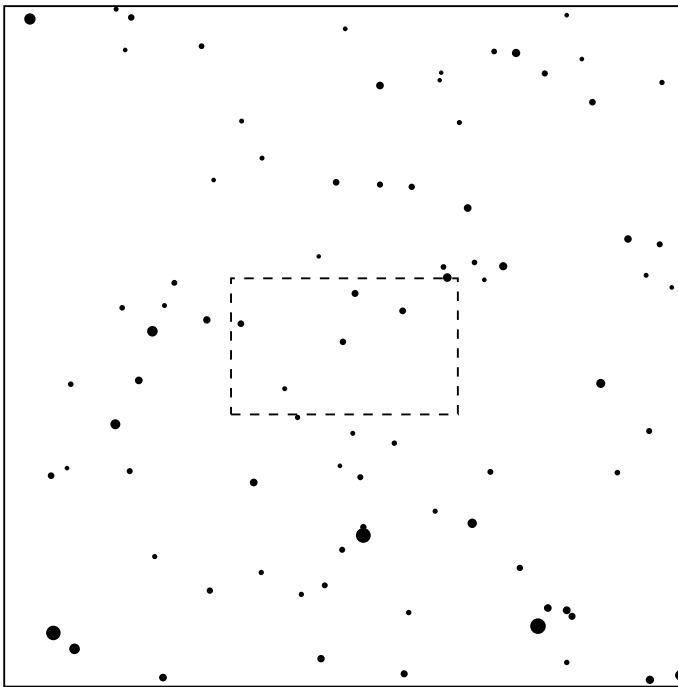
14 Irene & UCAC5 430-001635

2023 aug 22 22^h43.9^m U.T.

Planet: $a = 2.59$, $e = 0.17$
V. mag. = 11.30 Diam. = 152.4 km = 0.09"
 $\mu = 12.37''/h$ $\pi = 3.88''$ Ref. = EG2021

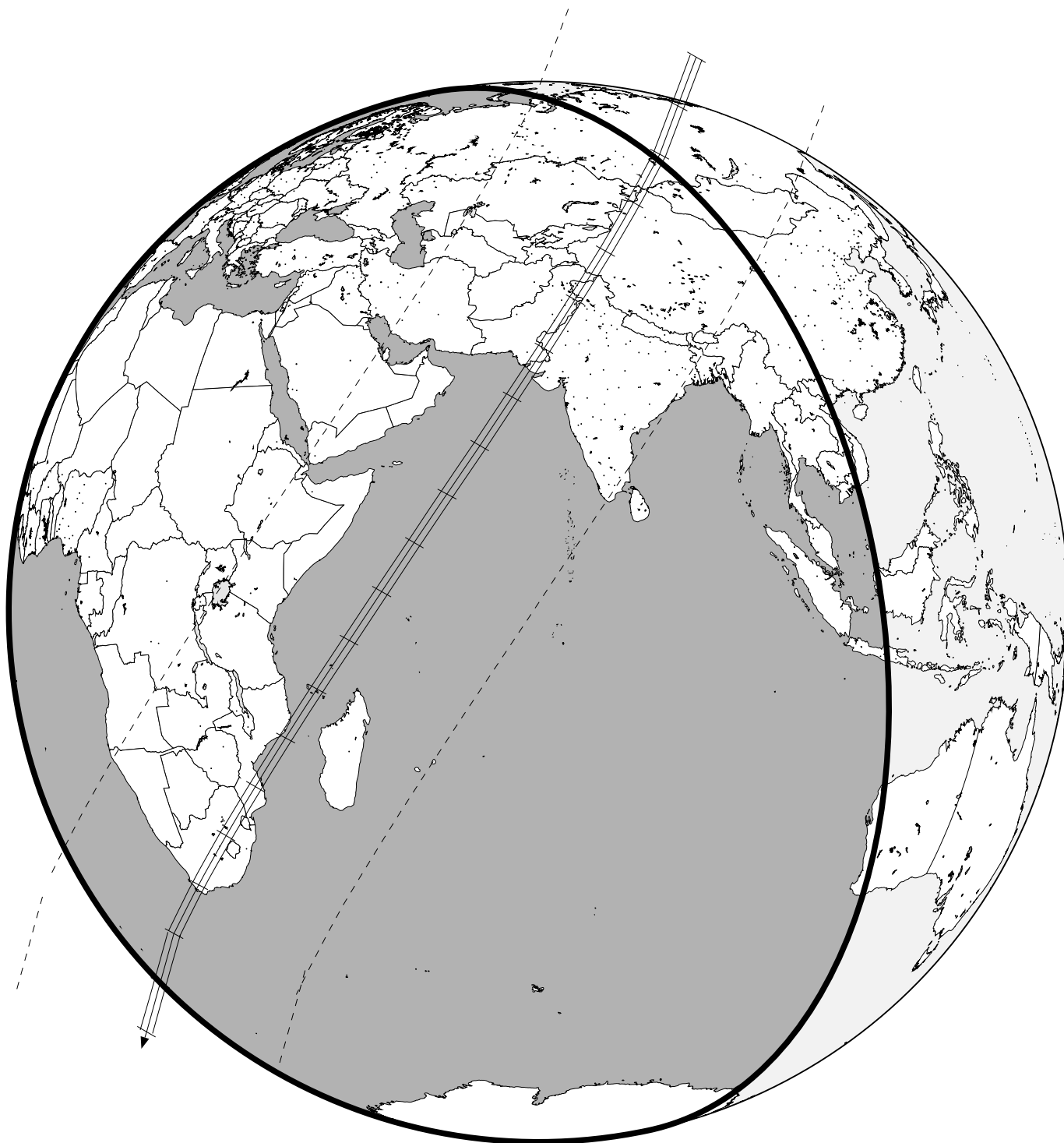
Star: Source cat. UCAC5
 $\alpha = 1^h25^m43.607^s$ $\delta = -4^\circ01'23.13''$
Vmag = 12.46 Bmag = 12.74

$\Delta m = 0.3$ Max. dur. = 27.0s Sun : 129° Moon : 153° , 35%



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2023 aug 22 22^h43.9^m U.T.



22h24m00s – 23h04m00s; int. 2m