

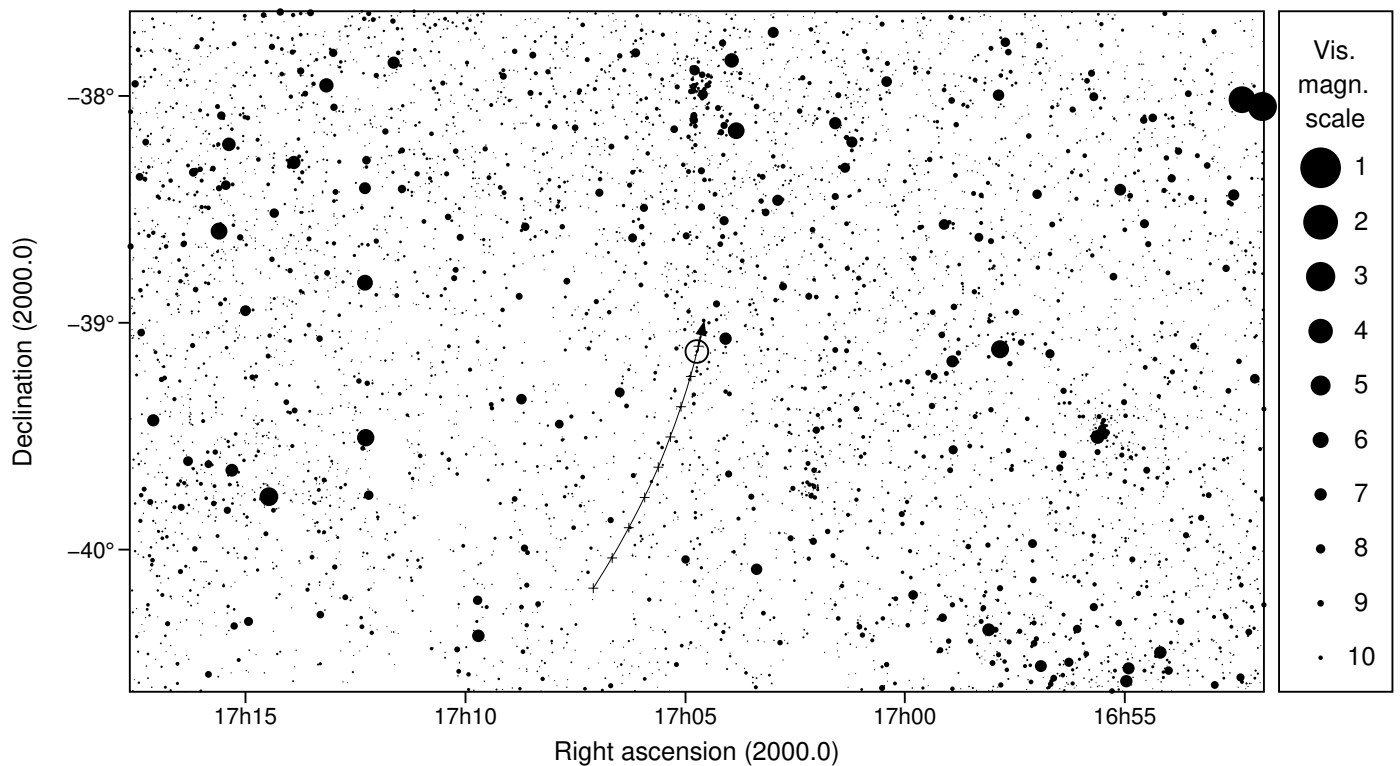
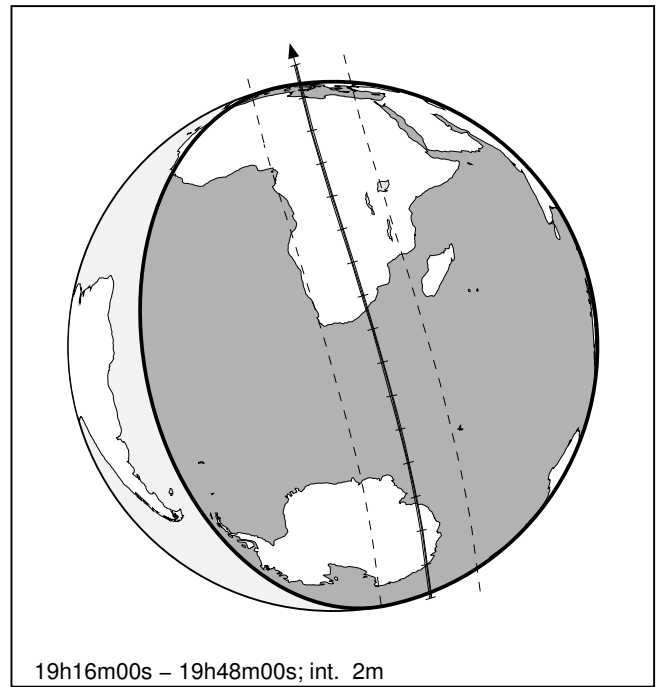
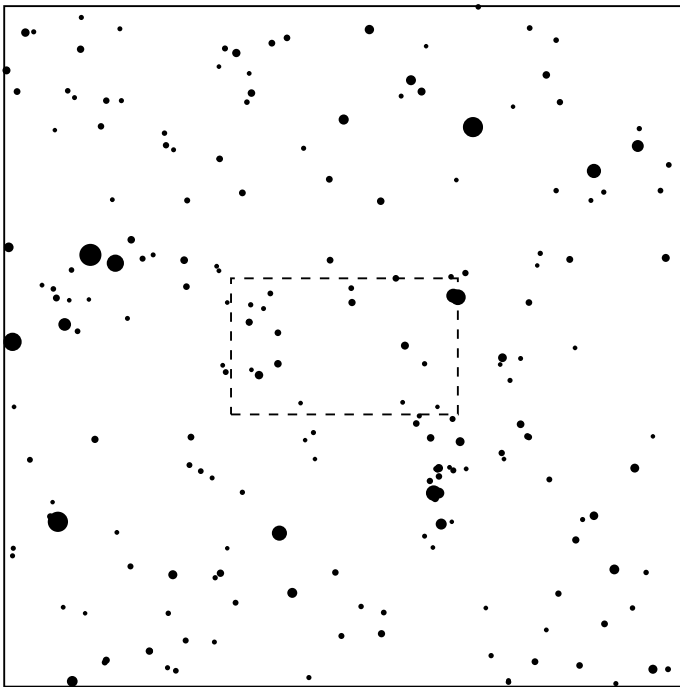
591 Irmgard & TYC 7869-02230-1

2025 jul 23 19^h31.6^m U.T.

Planet: $a = 2.68, e = 0.21$
 V. mag. = 14.60 Diam. = 54.7 km = 0.05"
 $\mu = 20.53''/h$ $\pi = 5.32''$ Ref. = EG2023

Star: Source cat. DR3
 $\alpha = 17^h 04^m 44.052^s$ $\delta = -39^\circ 07' 36.15''$
 Vmag = 10.92 Bmag = 11.25

$\Delta m = 3.7$ Max. dur. = 8.0s Sun : 135° Moon : 149°, 1%



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2025 jul 23 19^h31.6^m U.T.



19h16m00s – 19h48m00s; int. 2m