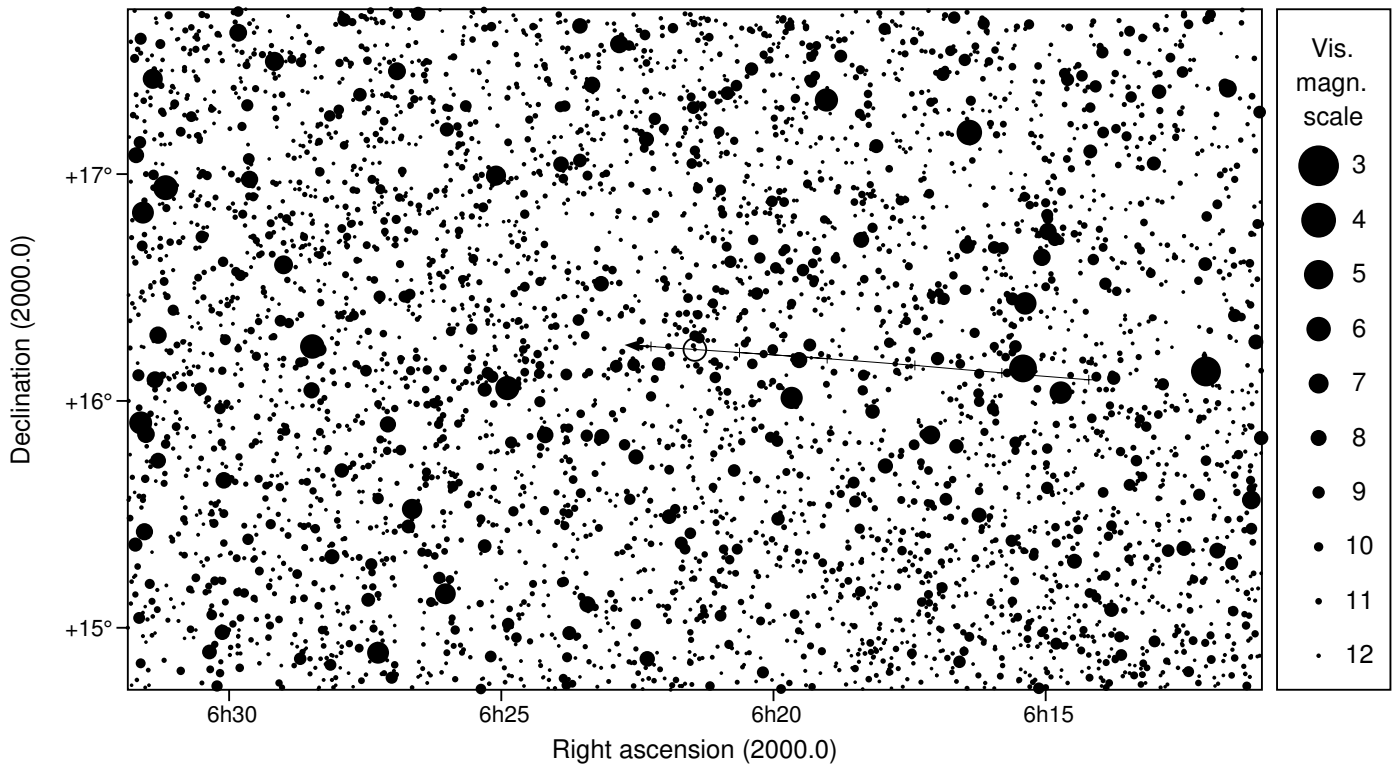
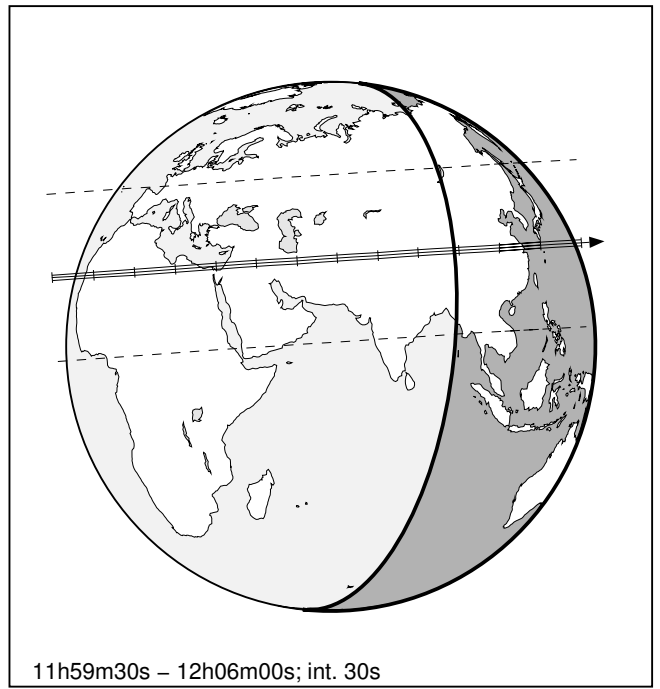
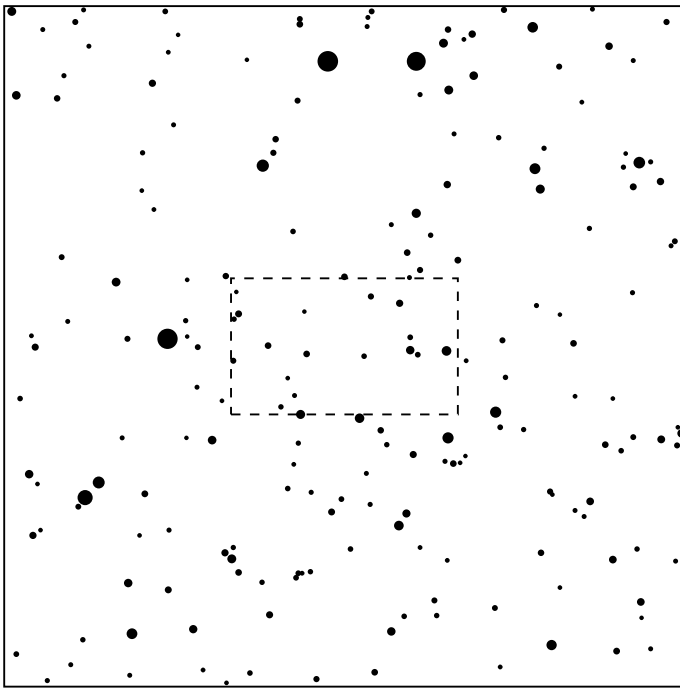


69 Hesperia & UCAC4 532-024512

2025 apr 23 12^h 2.8^m U.T.

Planet: $a = 2.98, e = 0.17$
 V. mag. = 12.22 Diam. = 143.0 km = 0.07"
 $\mu = 58.70''/h$ $\pi = 3.17''$ Ref. = EG2023
 $\Delta m = 0.7$ Max. dur. = 4.4s

Star: Source cat. DR3
 $\alpha = 6^h 21^m 26.443^s$ $\delta = +16^\circ 13' 35.48''$
 Vmag = 12.35 Bmag = 13.11
 Sun : 62° Moon : 121° , 25%



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2025 apr 23 12^h 2.8^m U.T.



11h59m30s – 12h06m00s; int. 30s