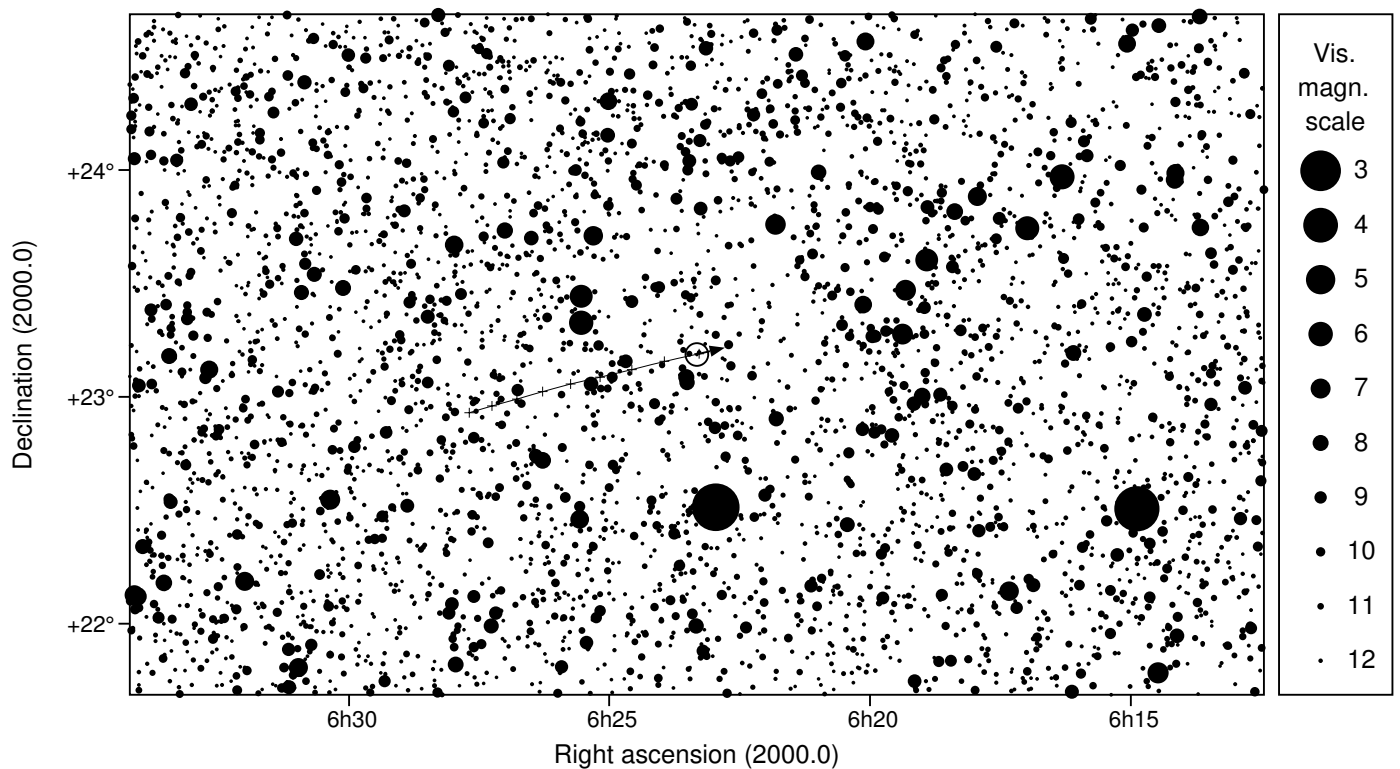
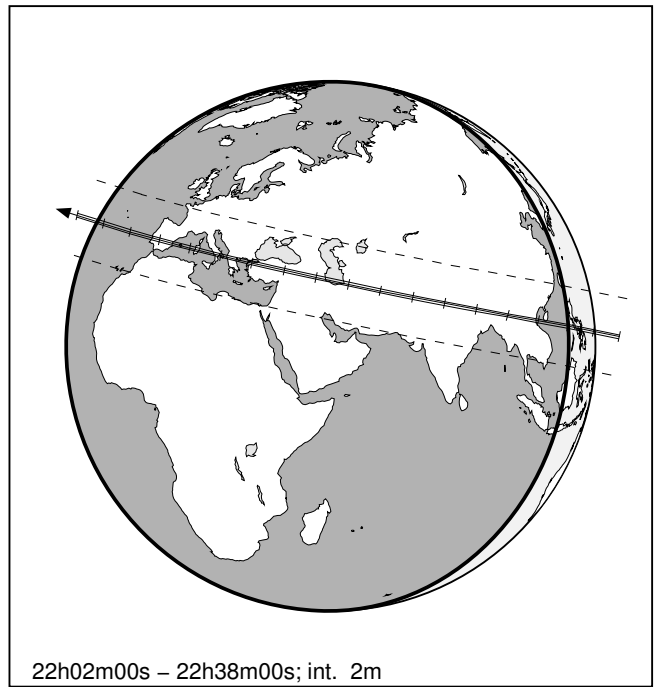
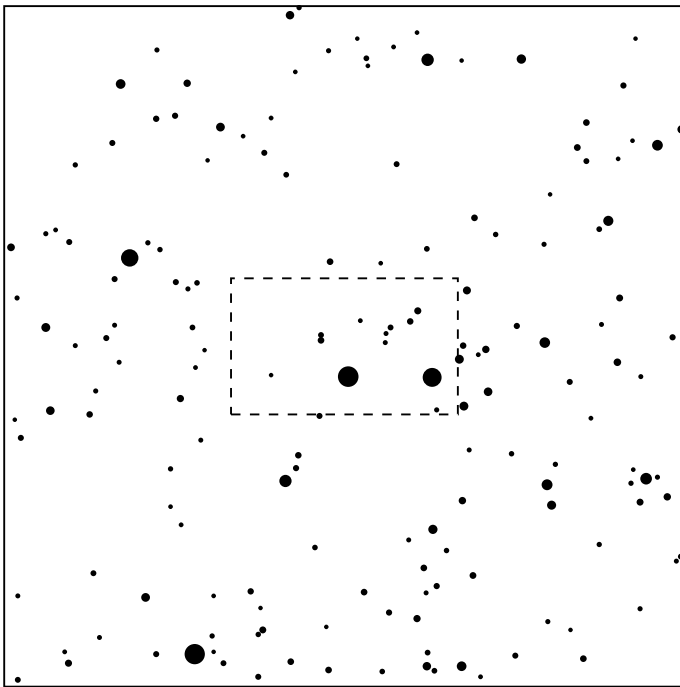


449 Hamburga & UCAC5 566-024849

2026 dec 1 22^h20.2^m U.T.

Planet: a = 2.56, e = 0.17
 V. mag. = 12.47 Diam. = 88.6 km = 0.09"
 μ = 23.94"/h π = 6.78" Ref. = EG2024
 Δ m = 0.7 Max. dur. = 14.2s

Star: Source cat. UCAC5
 α = 6^h23^m19.394^s δ = +23°11'08.41"
 Vmag = 12.50 Bmag = 12.64
 Sun : 153° Moon : 72° , 43%



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2026 dec 1 22^h20.2^m U.T.



22h02m00s – 22h38m00s; int. 2m