

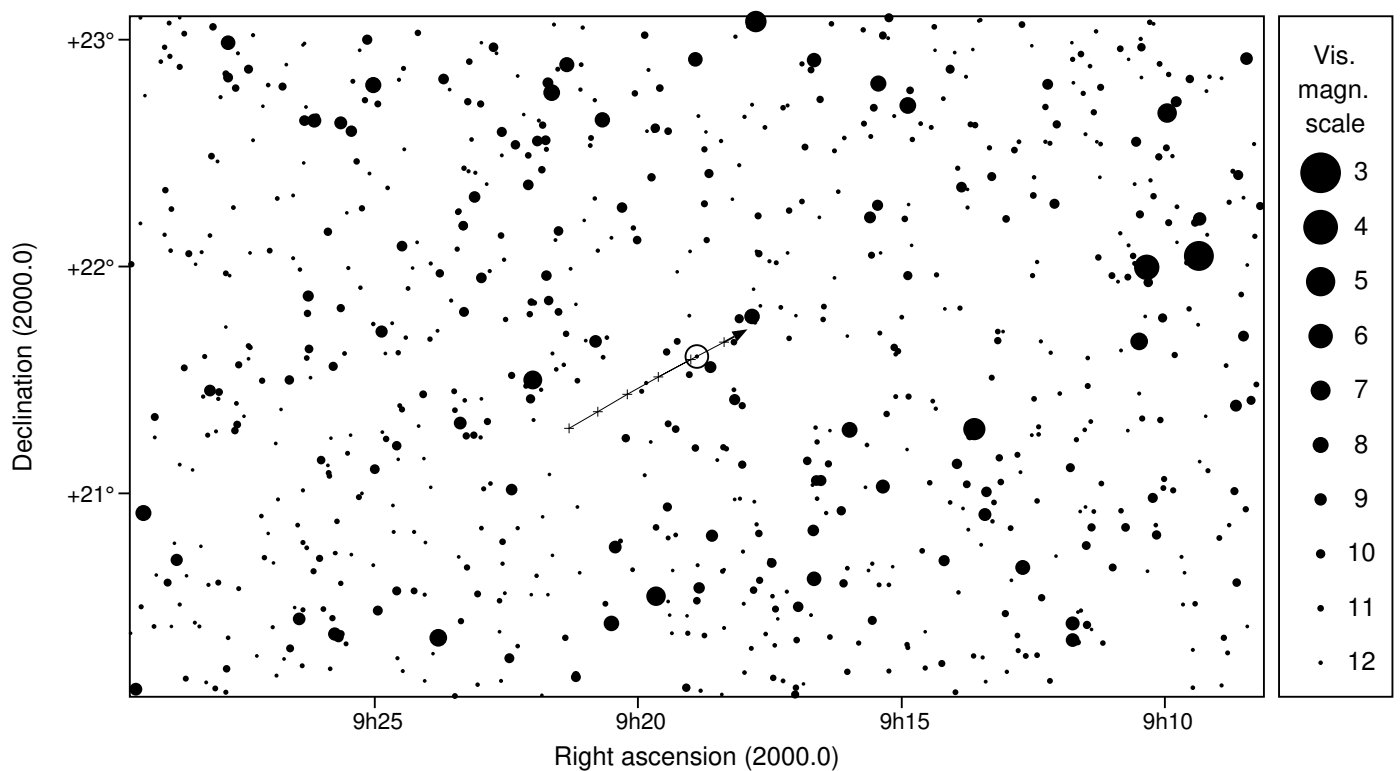
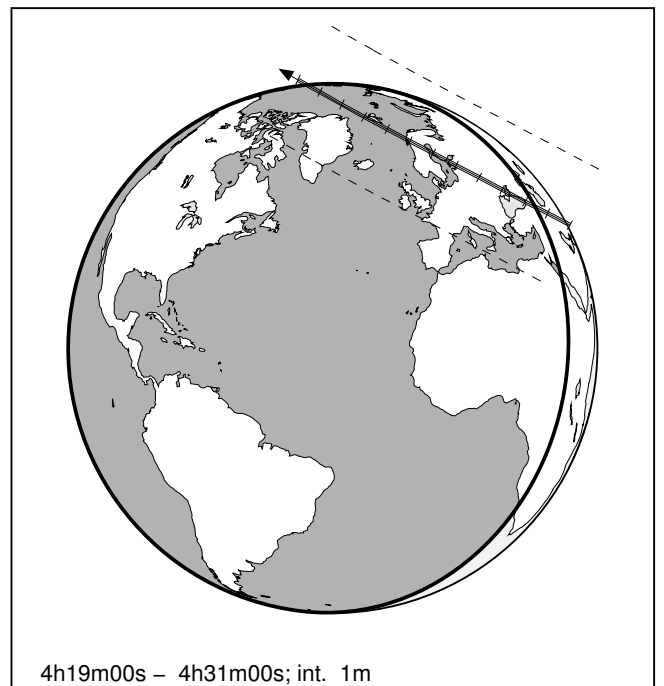
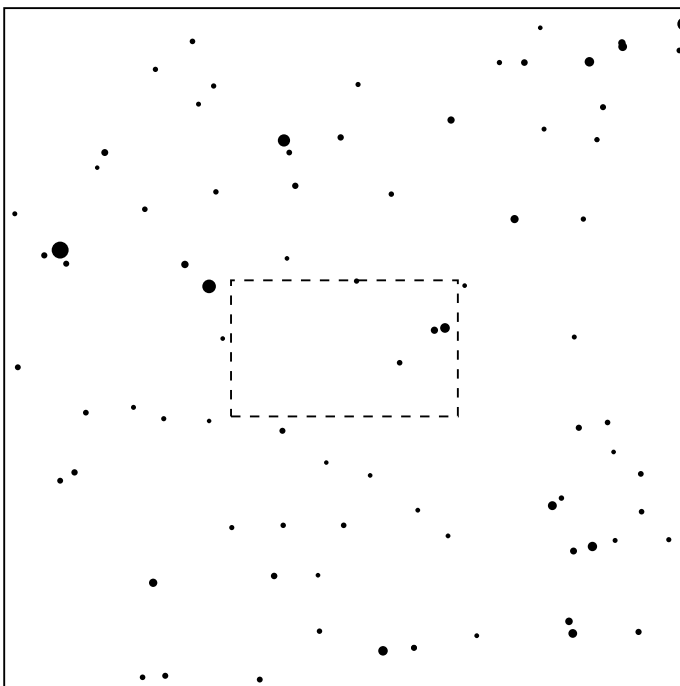
447 Valentine & TYC 1408-01053-1

2025 jan 9 4^h24.8^m U.T.

Planet: $a = 2.99, e = 0.04$
 V. mag. = 13.57 Diam. = 82.0 km = 0.05"
 $\mu = 24.66''/h$ $\pi = 4.21''$ Ref. = EG2023

Star: Source cat. DR3
 $\alpha = 9^h18^m53.029^s$ $\delta = +21^\circ36'12.46''$
 Vmag = 12.12 Bmag = 12.48

$\Delta m = 1.7$ Max. dur. = 7.9s Sun : 152° Moon : 88° , 74%



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4h19m00s – 4h31m00s; int. 1m