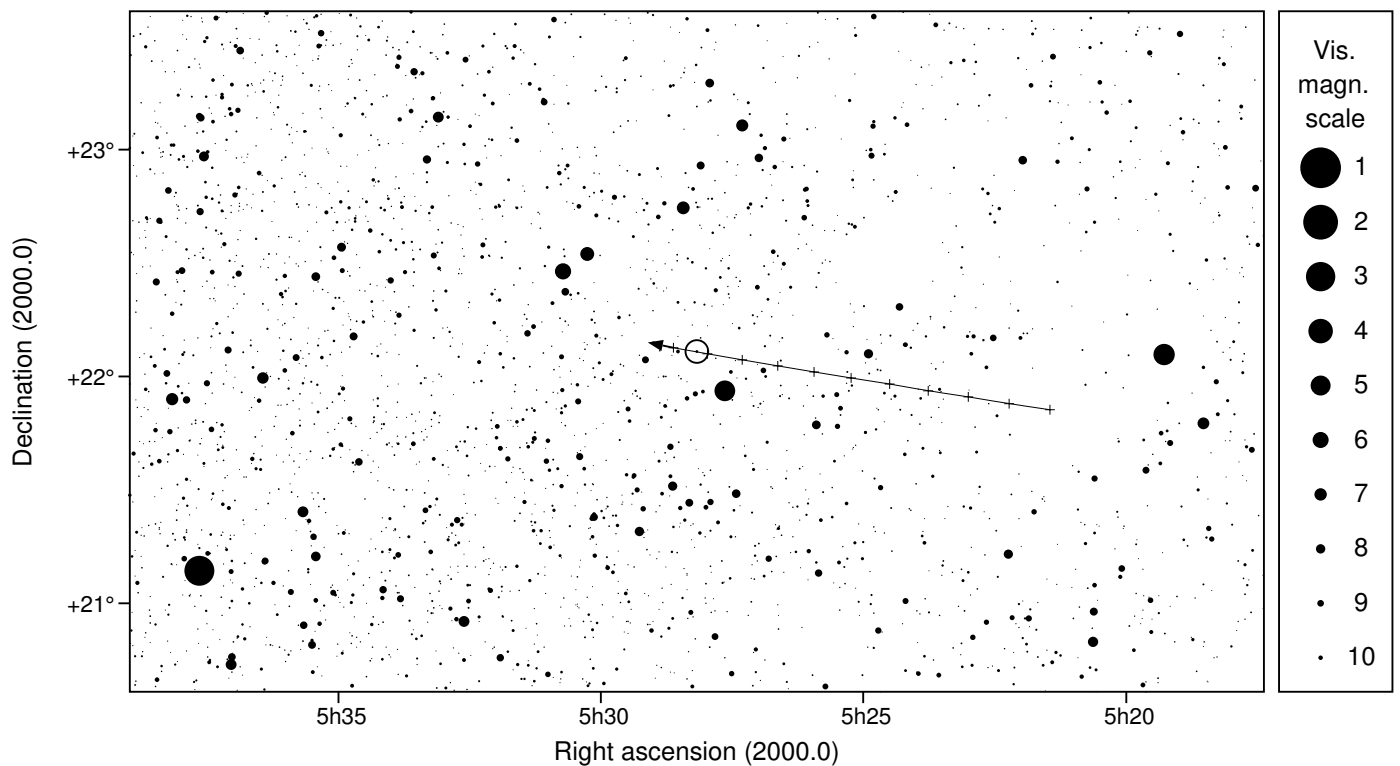
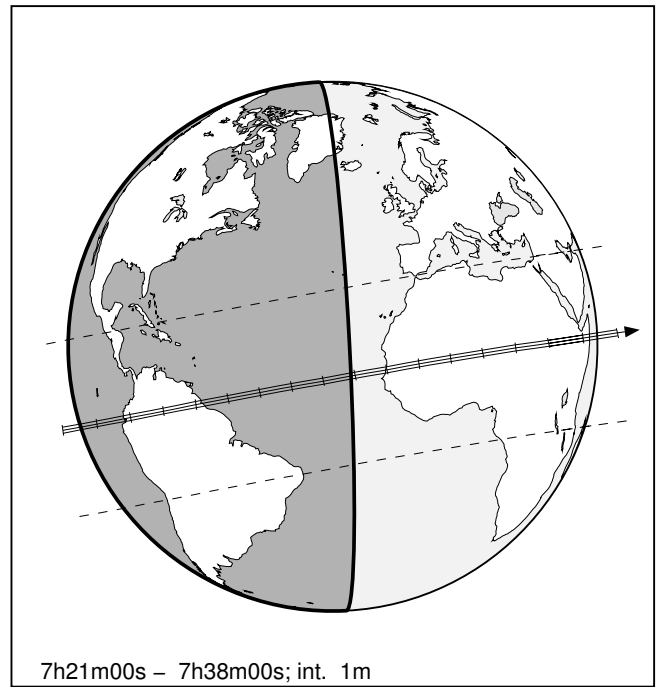
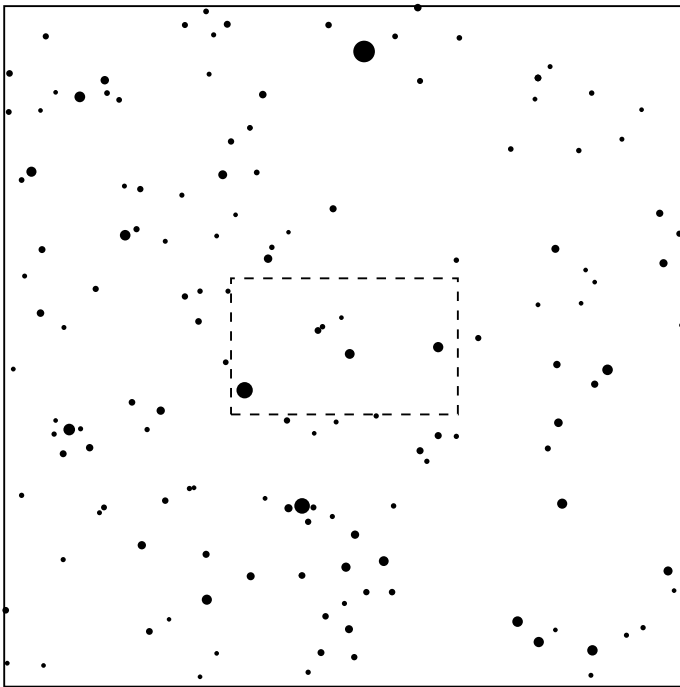


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2025 sep 19 7^h29.5^m U.T.

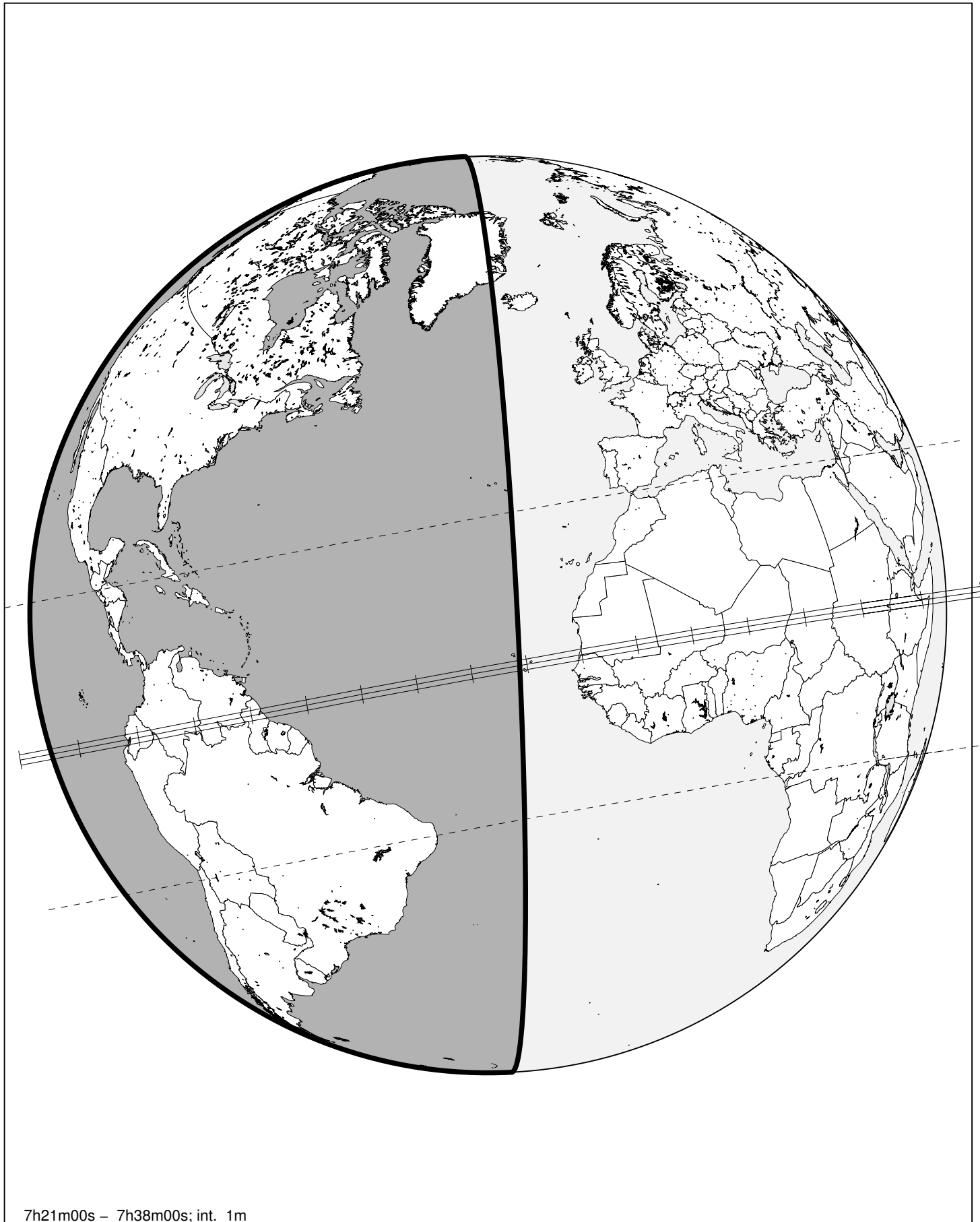
Planet: $a = 3.12, e = 0.03$
 V. mag. = 12.31 Diam. = 146.0 km = 0.07"
 $\mu = 22.74''/h$ $\pi = 3.01''$ Ref. = EG2023
 $\Delta m = 1.7$ Max. dur. = 10.9s

Star: Source cat. DR3
 $\alpha = 5^h 28^m 10.364^s$ $\delta = +22^\circ 06' 33.79''$
 Vmag = 10.93 Bmag = 11.61
 Sun : 93° Moon : 64° , 6%



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2025 sep 19 7^h29.5^m U.T.



7h21m00s – 7h38m00s; int. 1m