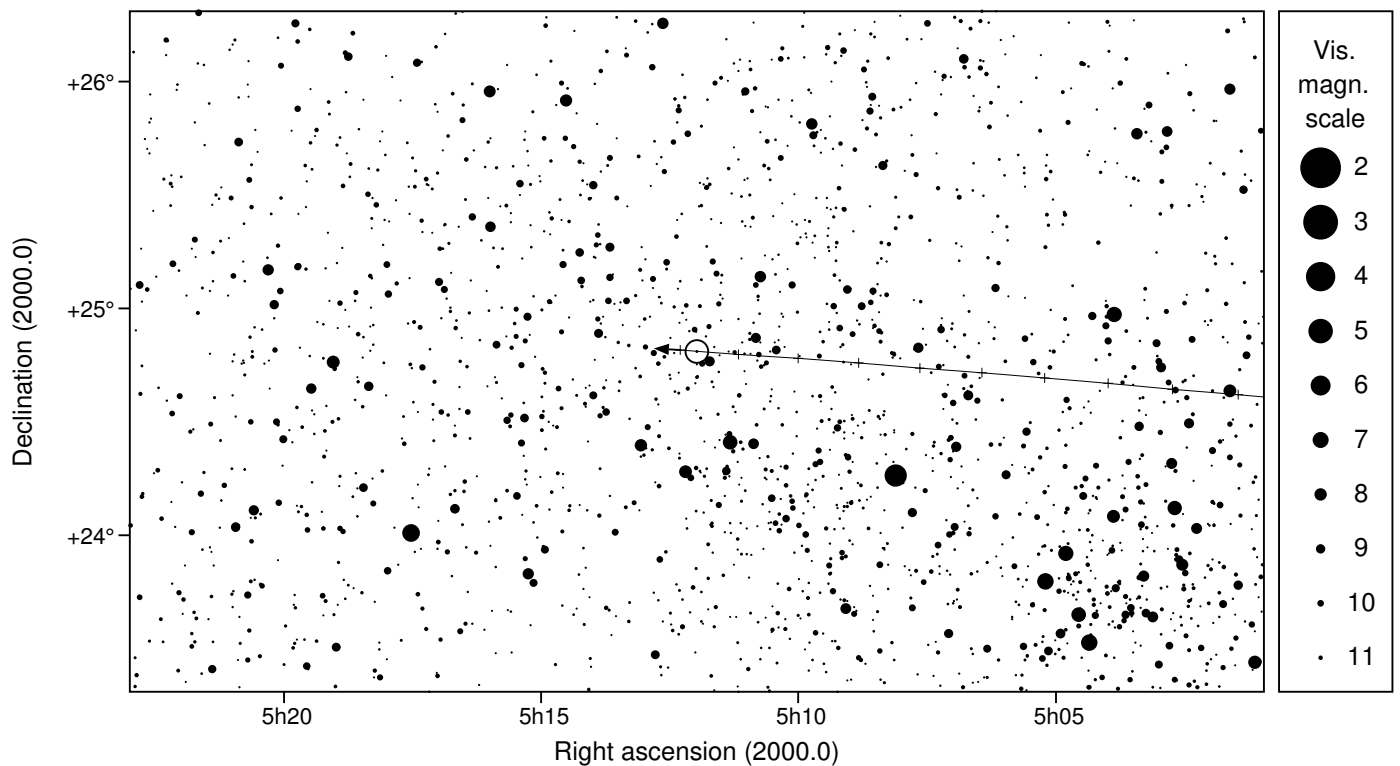
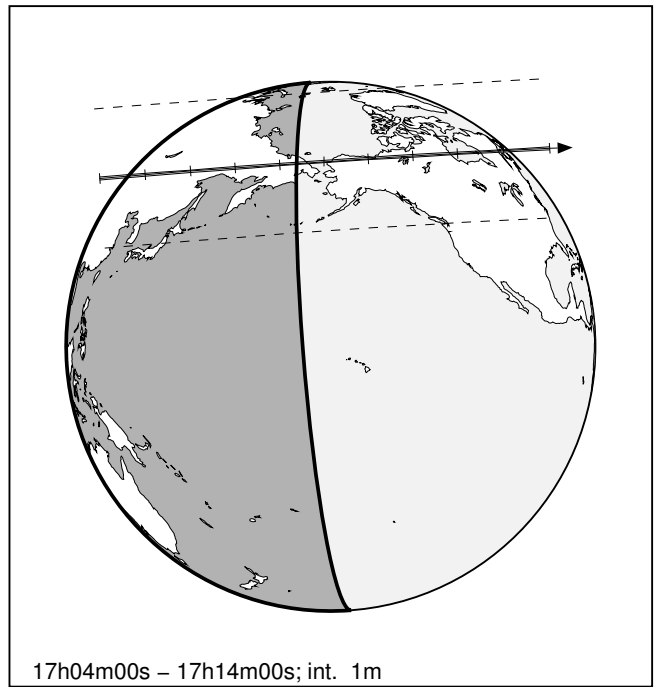
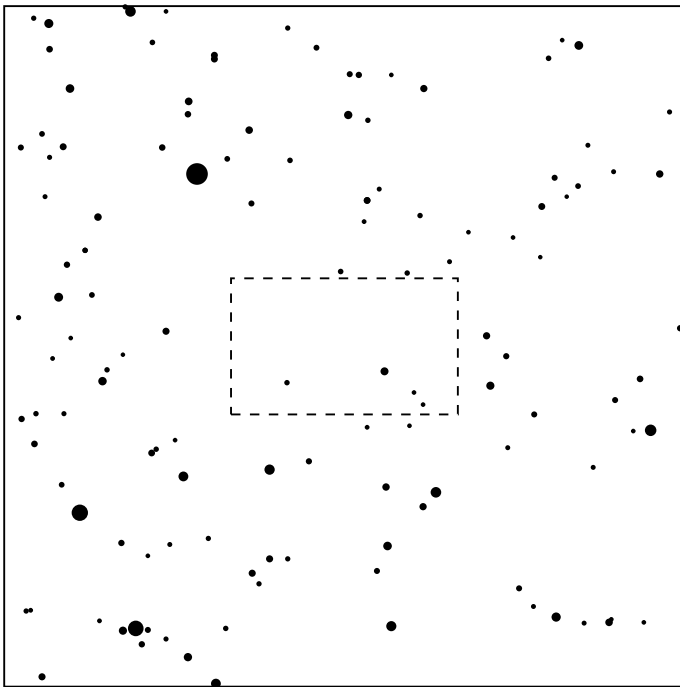


43 Ariadne & UCAC4 575-014848

2025 sep 5 17^h 8.9^m U.T.

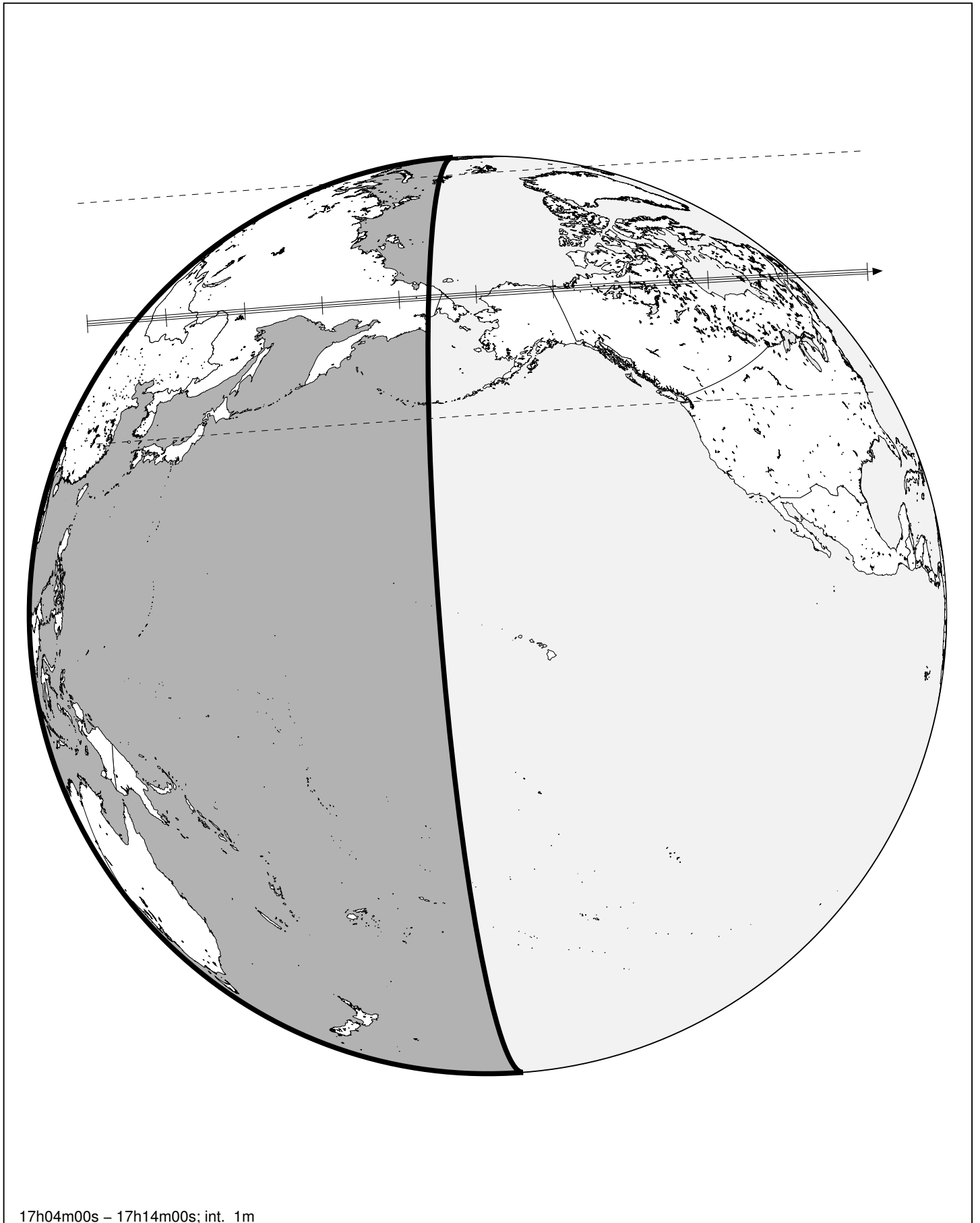
Planet: $a = 2.20, e = 0.17$
 V. mag. = 12.87 Diam. = 65.3 km = 0.04"
 $\mu = 38.67''/h$ $\pi = 3.80''$ Ref. = EG2023
 $\Delta m = 1.3$ Max. dur. = 3.6s

Star: Source cat. DR3
 $\alpha = 5^h 11^m 58.480^s$ $\delta = +24^\circ 48' 38.29''$
 Vmag = 11.92 Bmag = 12.83
 Sun : 83° Moon : 123° , 95%



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2025 sep 5 17^h 8.9^m U.T.



17h04m00s – 17h14m00s; int. 1m