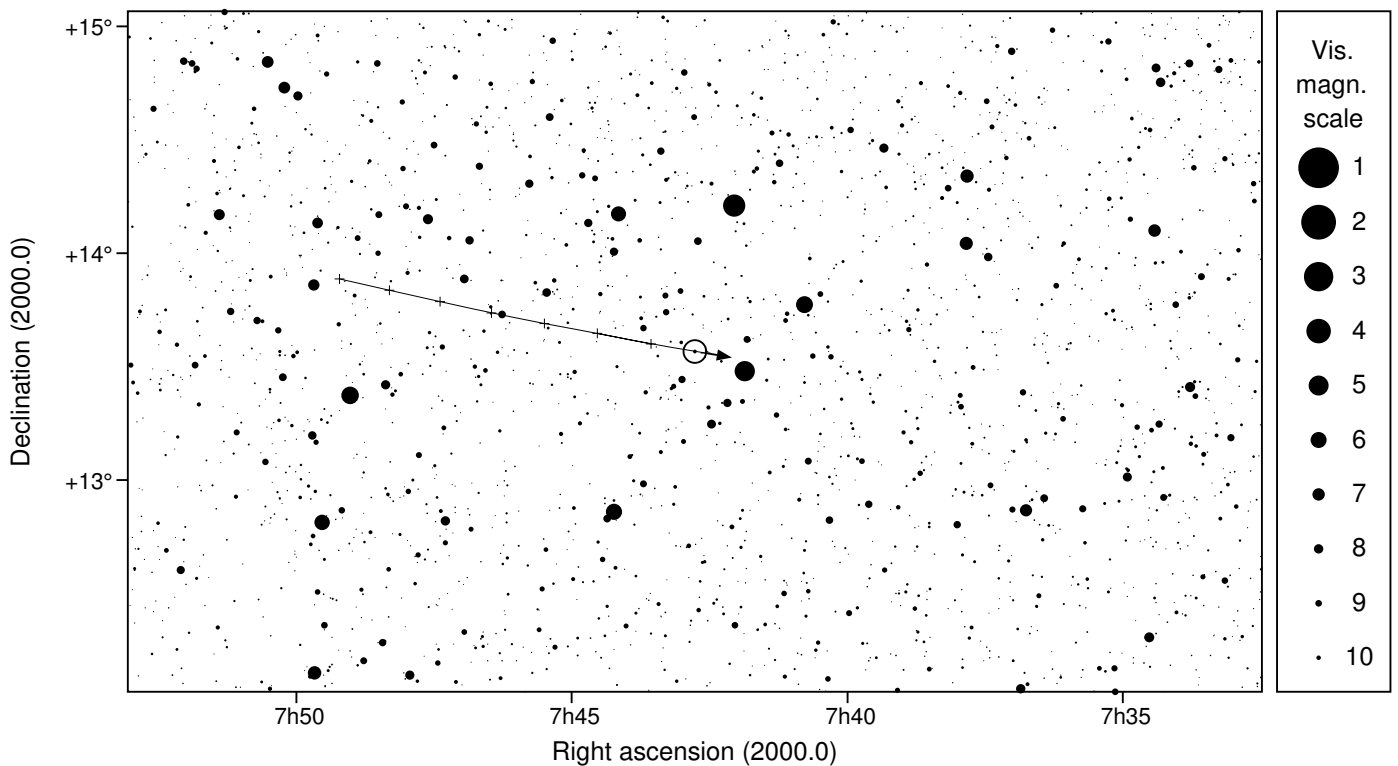
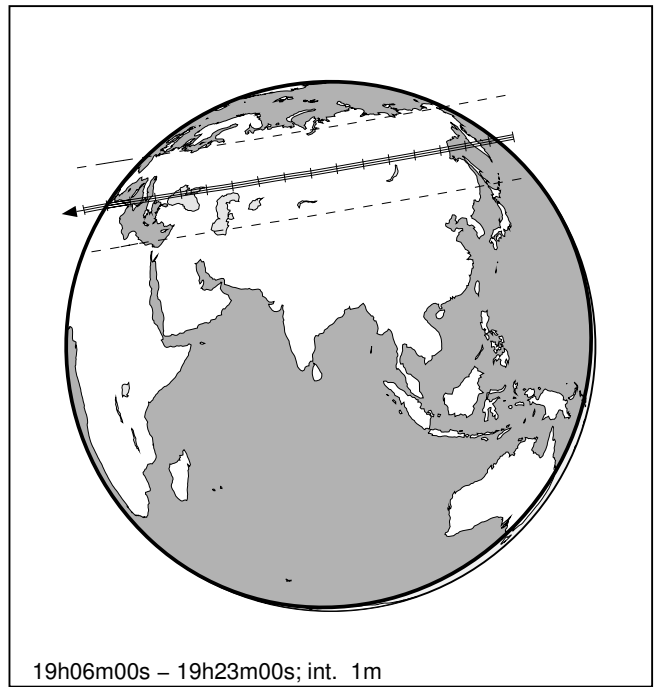
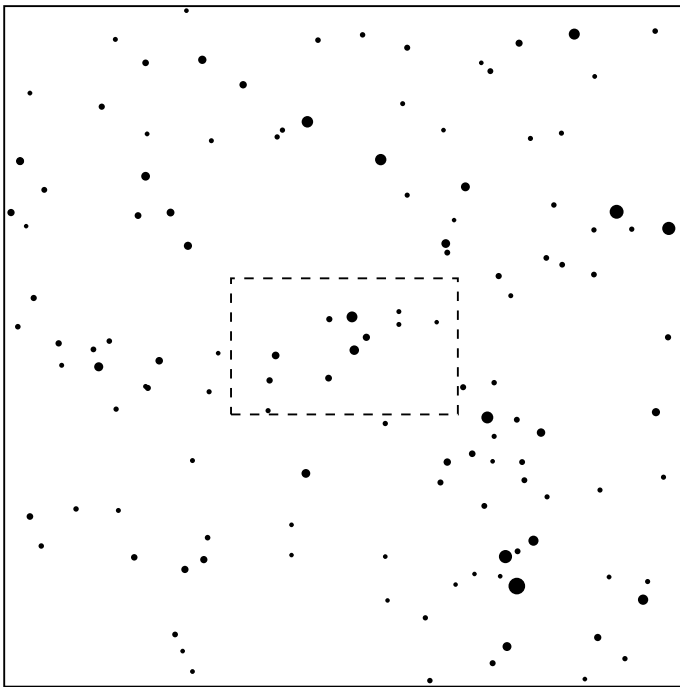


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2025 jan 3 19^h14.4^m U.T.

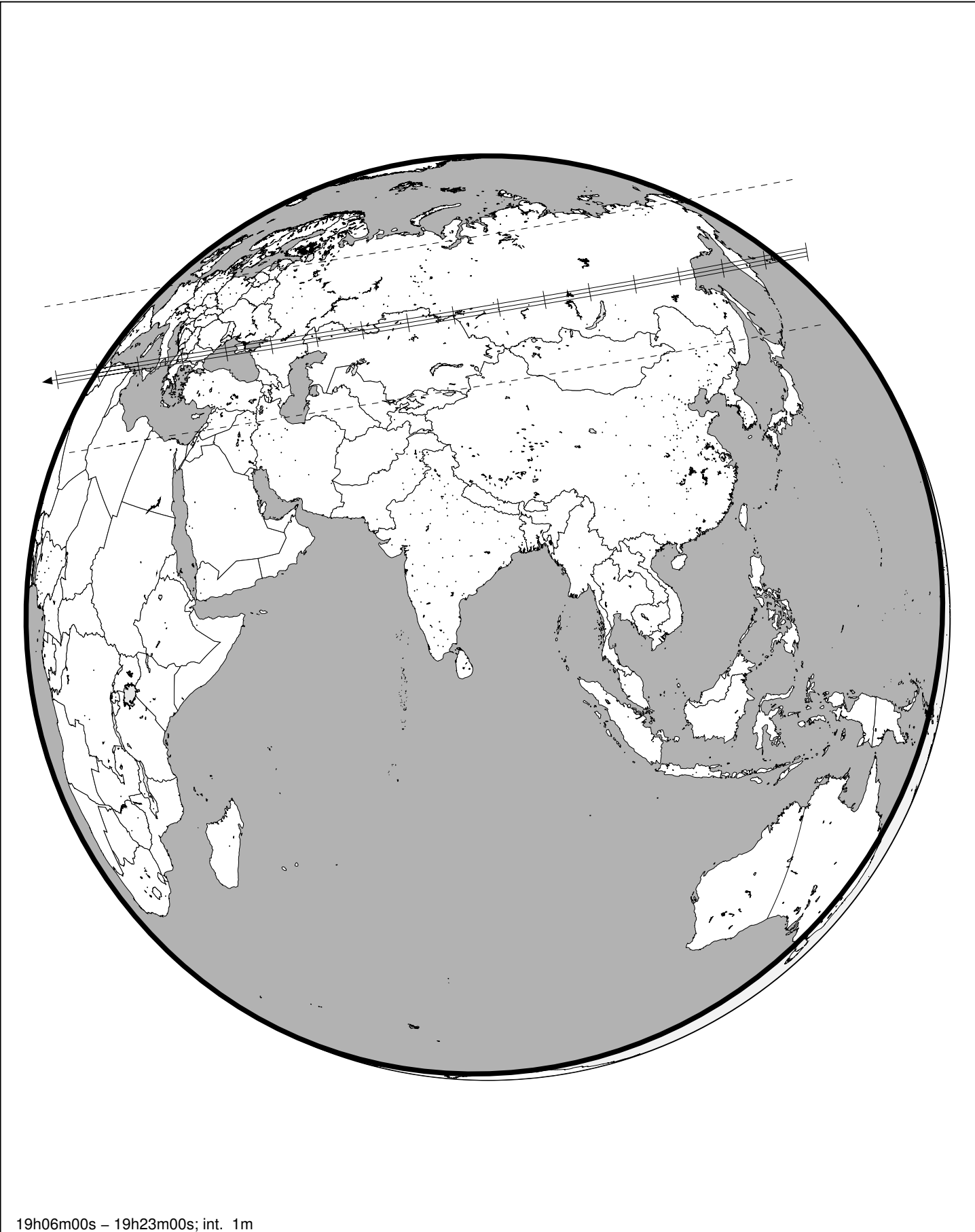
Planet: $a = 2.77, e = 0.20$
 V. mag. = 10.99 Diam. = 109.1 km = 0.11"
 $\mu = 36.61"/h$ $\pi = 6.25''$ Ref. = EG2023
 $\Delta m = 1.1$ Max. dur. = 10.5s

Star: Source cat. DR3
 $\alpha = 7^h42^m46.209^s$ $\delta = +13^\circ33'58.22''$
 Vmag = 10.40 Bmag = 11.23
 Sun : 165° Moon : 142° , 17%



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19h06m00s – 19h23m00s; int. 1m