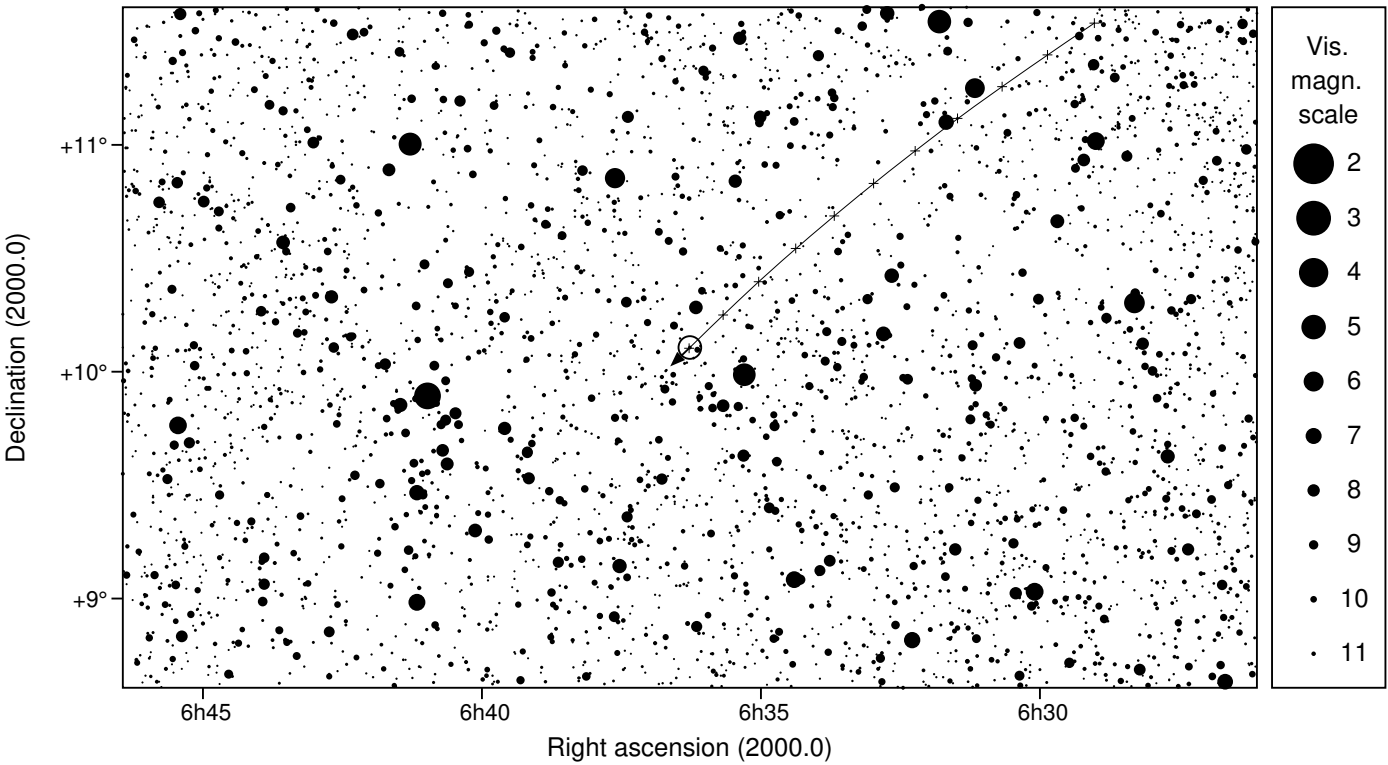
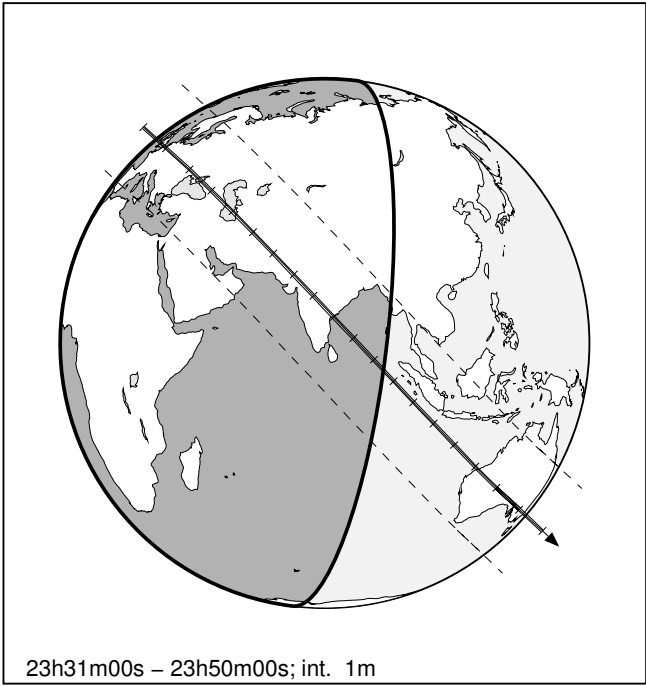
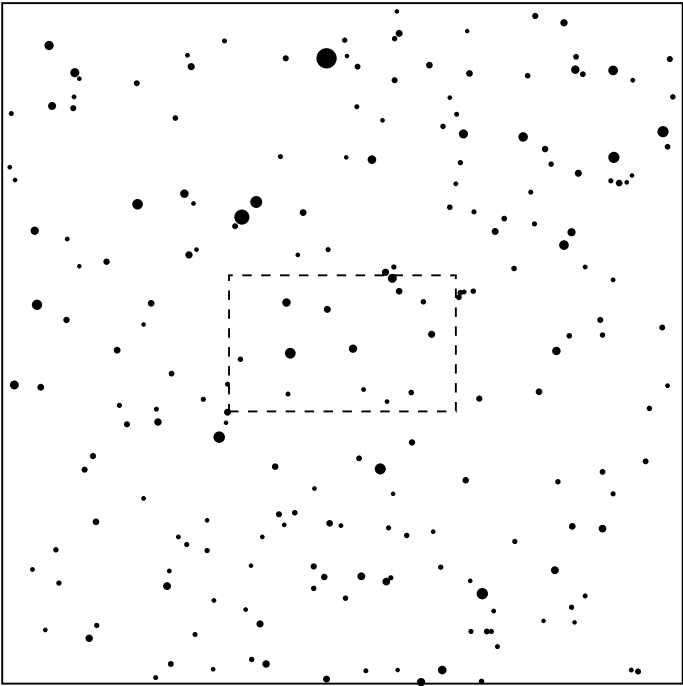


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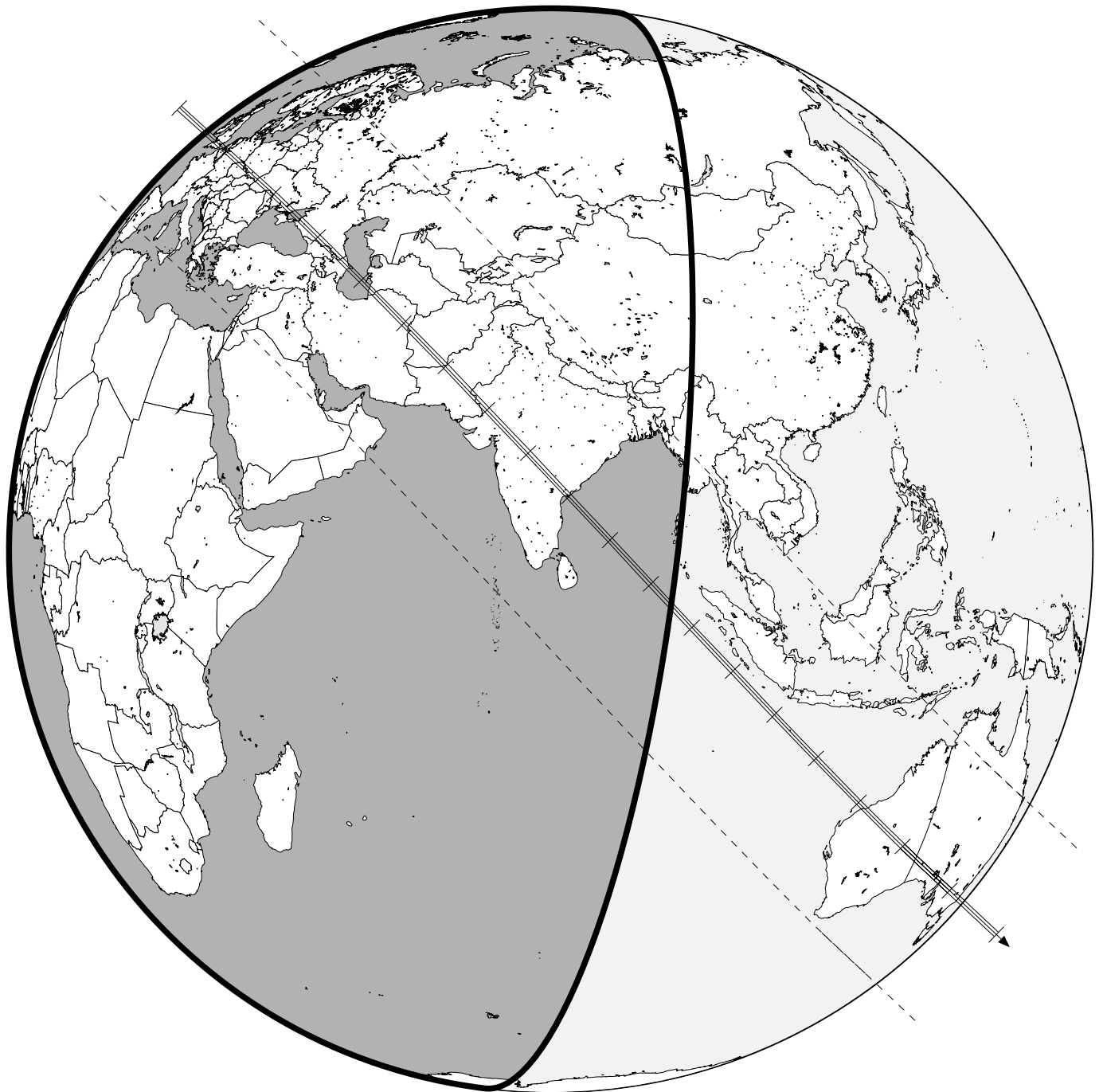
2023 oct 16 23^h40.4^m U.T.

Planet:	$a = 2.61, e = 0.20$	Star:	Source cat. EDR3
V. mag. = 12.80	Diam. = 67.7 km = 0.05"	$\alpha = 6^{\text{h}}36^{\text{m}}16.281^{\text{s}}$	$\delta = +10^{\circ}06'27.52''$
$\mu = 31.11''/\text{h}$	$\pi = 4.59''$ Ref. = EG2021	Vmag = 11.37	Bmag = 12.26
$\Delta m = 1.7$	Max. dur. = 5.6s	Sun : 103°	Moon : 128° , 5%



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23h31m00s - 23h50m00s; int. 1m