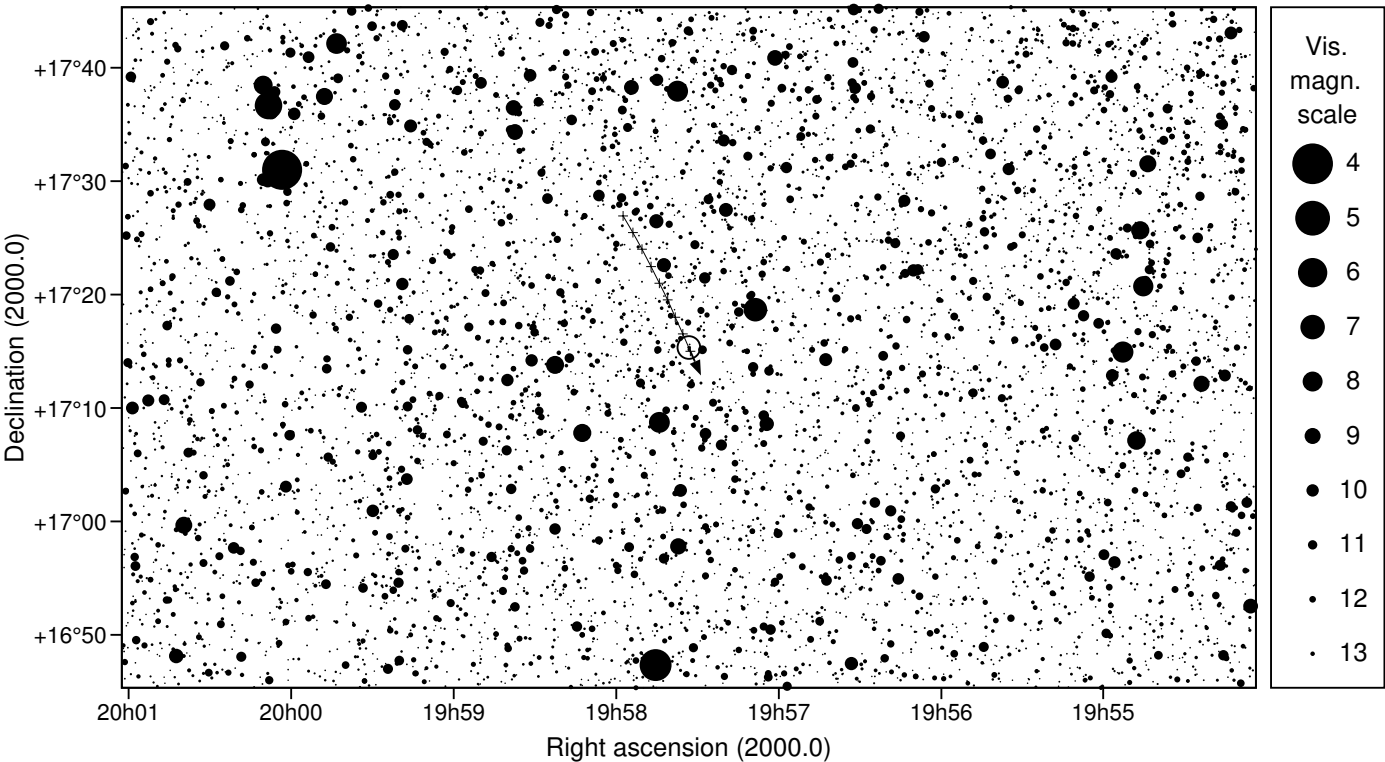
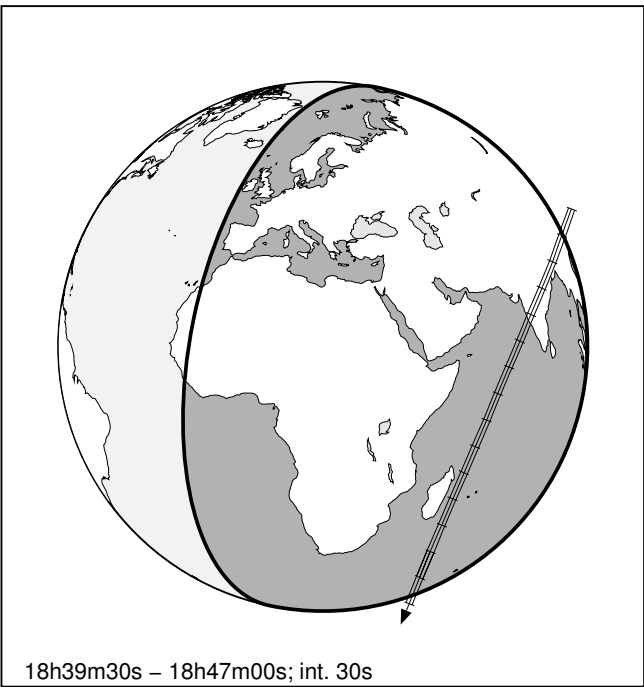
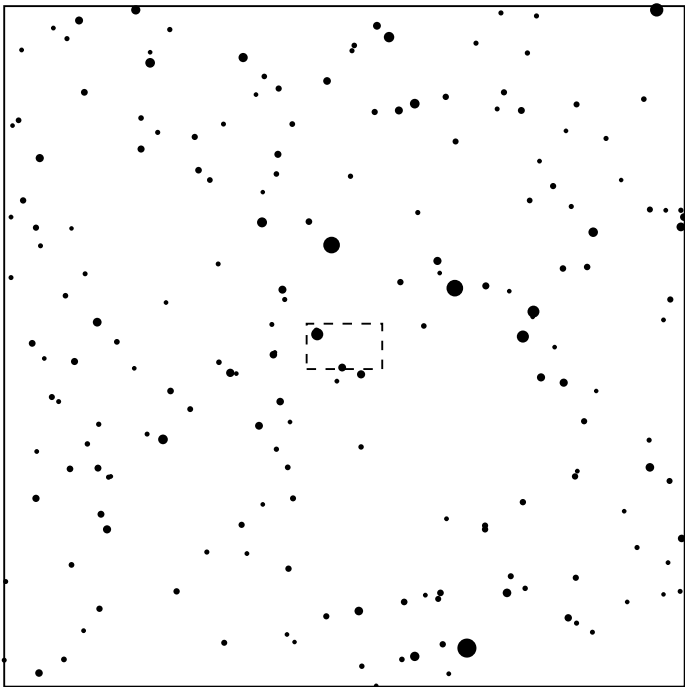


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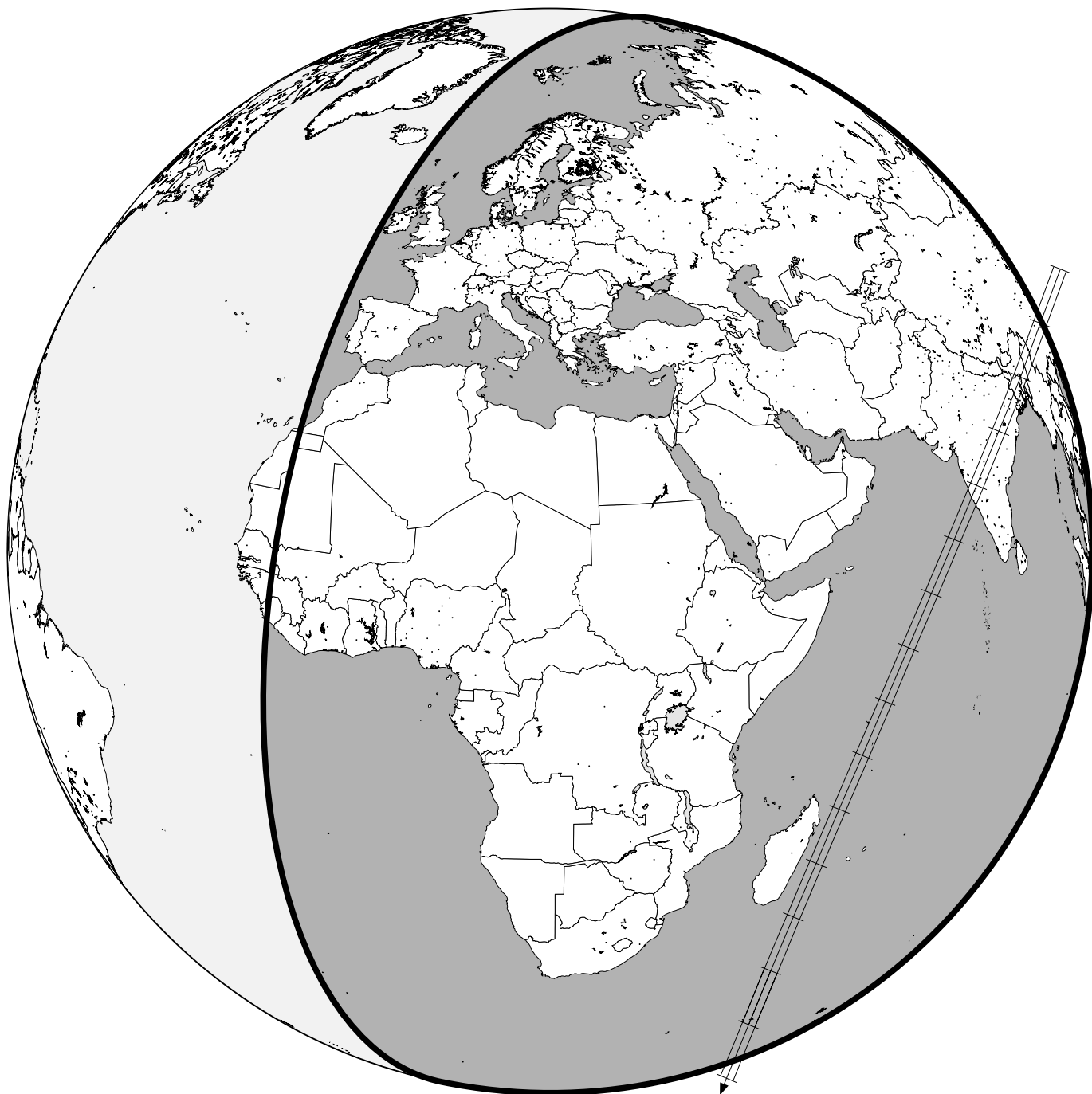
2023 sep 20 18^h43.4^m U.T.

Planet:	$a = 39.83, e = 0.39$	Star:	Source cat. EDR3
V. mag. = 21.78	Diam. = 158.5 km = 0.01"	$\alpha = 19^{\text{h}}57^{\text{m}}33.137^{\text{s}}$	$\delta = +17^{\circ}15'19.67''$
$\mu = 4.09''/\text{h}$	$\pi = 0.32''$ Ref. = MPO450795	Vmag = 13.76	Bmag = 14.38
$\Delta m = 8.0$	Max. dur. = 7.0s	Sun : 119°	Moon : 71° , 29%



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2023 sep 20 18^h43.4^m U.T.



18h39m30s – 18h47m00s; int. 30s