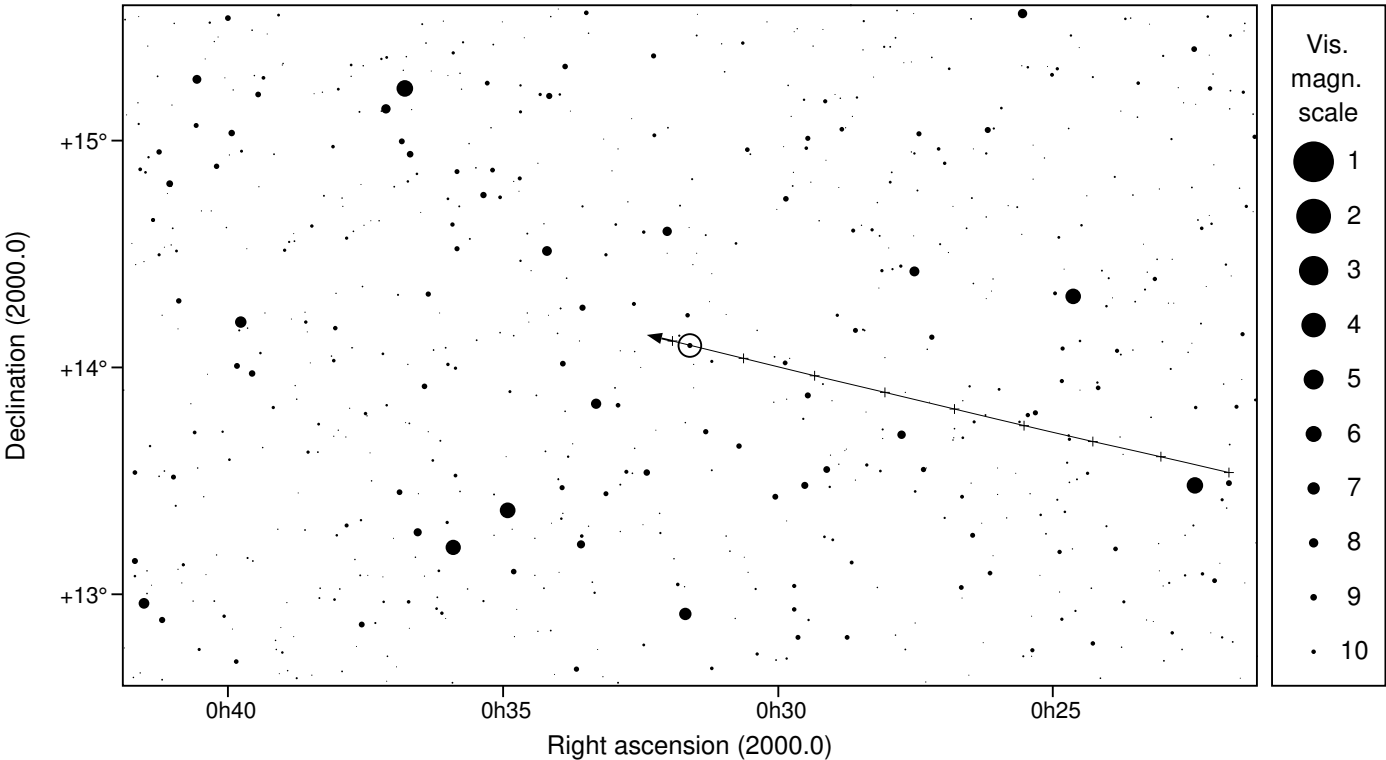
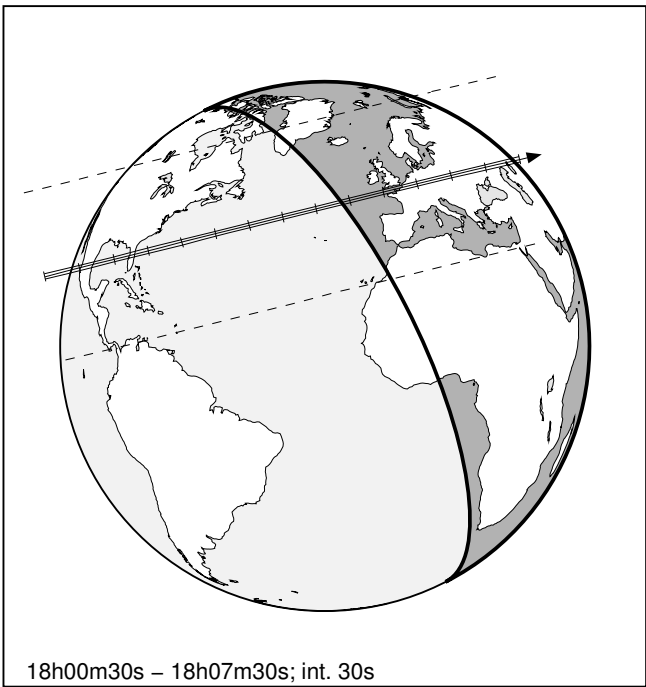
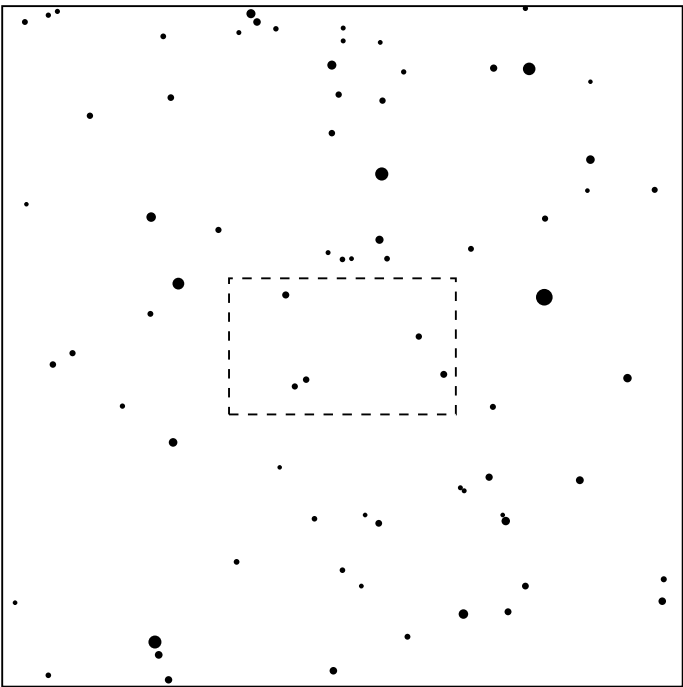


476 Hedwig & TYC 0609-01153-1

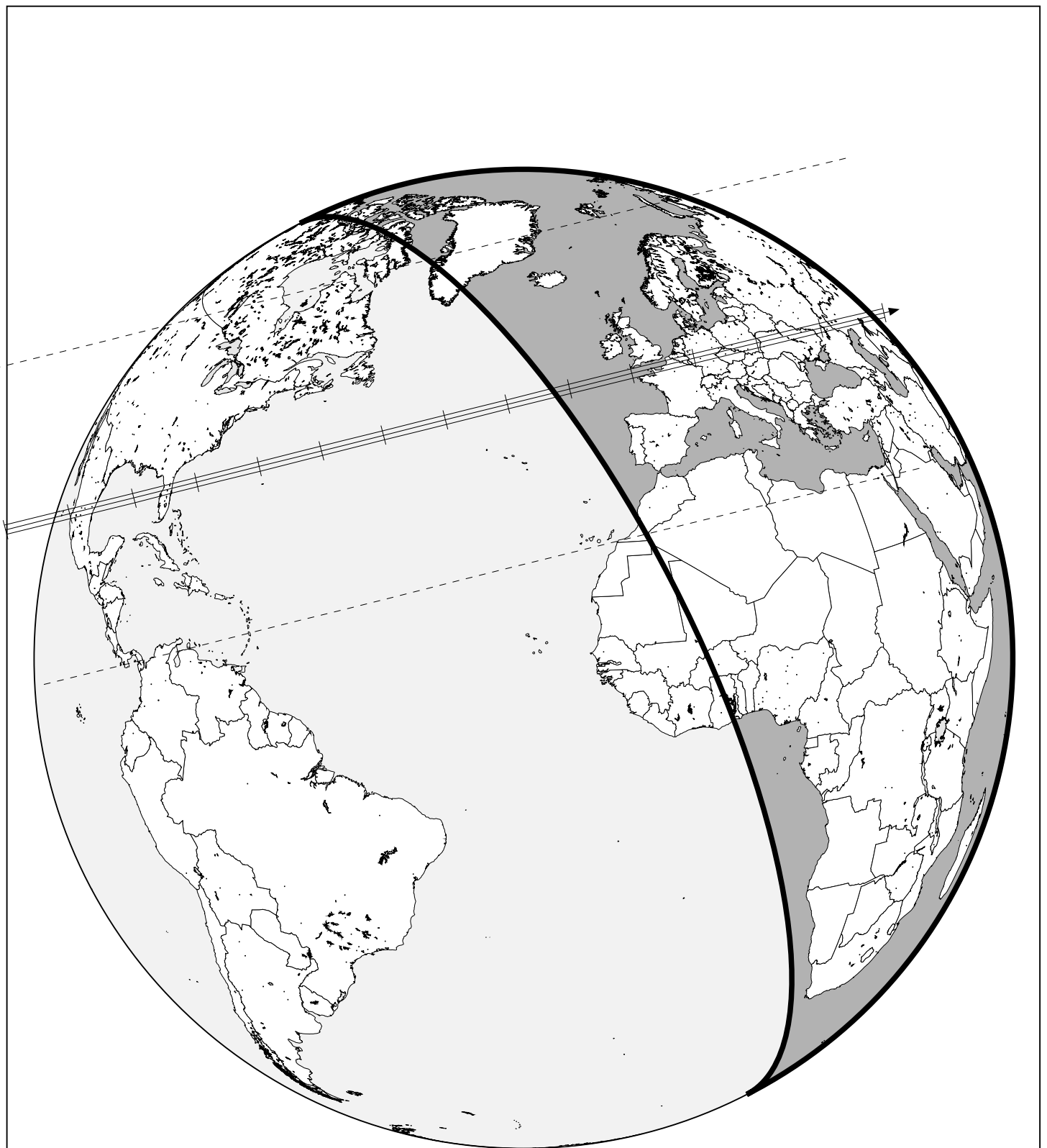
2023 jan 23 18^h 4.1^m U.T.

Planet:	a = 2.65, e = 0.08	Star:	Source cat. EDR3
V. mag. = 13.99	Diam. = 121.0 km = 0.06"	$\alpha = 0^{\text{h}}31^{\text{m}}36.215^{\text{s}}$	$\delta = +14^{\circ}05'51.09''$
$\mu = 48.71''/\text{h}$	$\pi = 3.07''$ Ref. = EG2021	Vmag = 9.69	Bmag = 10.27
$\Delta m = 4.3$	Max. dur. = 4.3s	Sun : 70°	Moon : 45° , 6%



476 Hedwig & TYC 0609-01153-1

2023 jan 23 18^h 4.1^m U.T.



18h00m30s – 18h07m30s; int. 30s