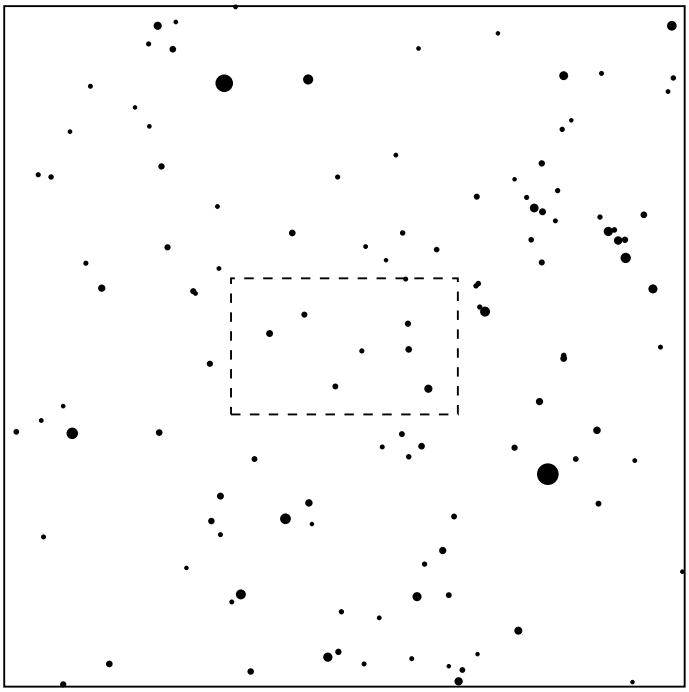
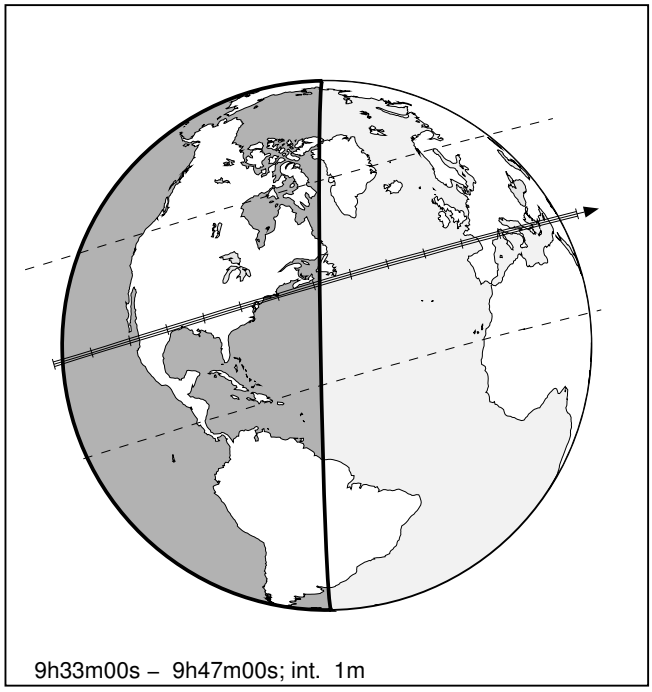
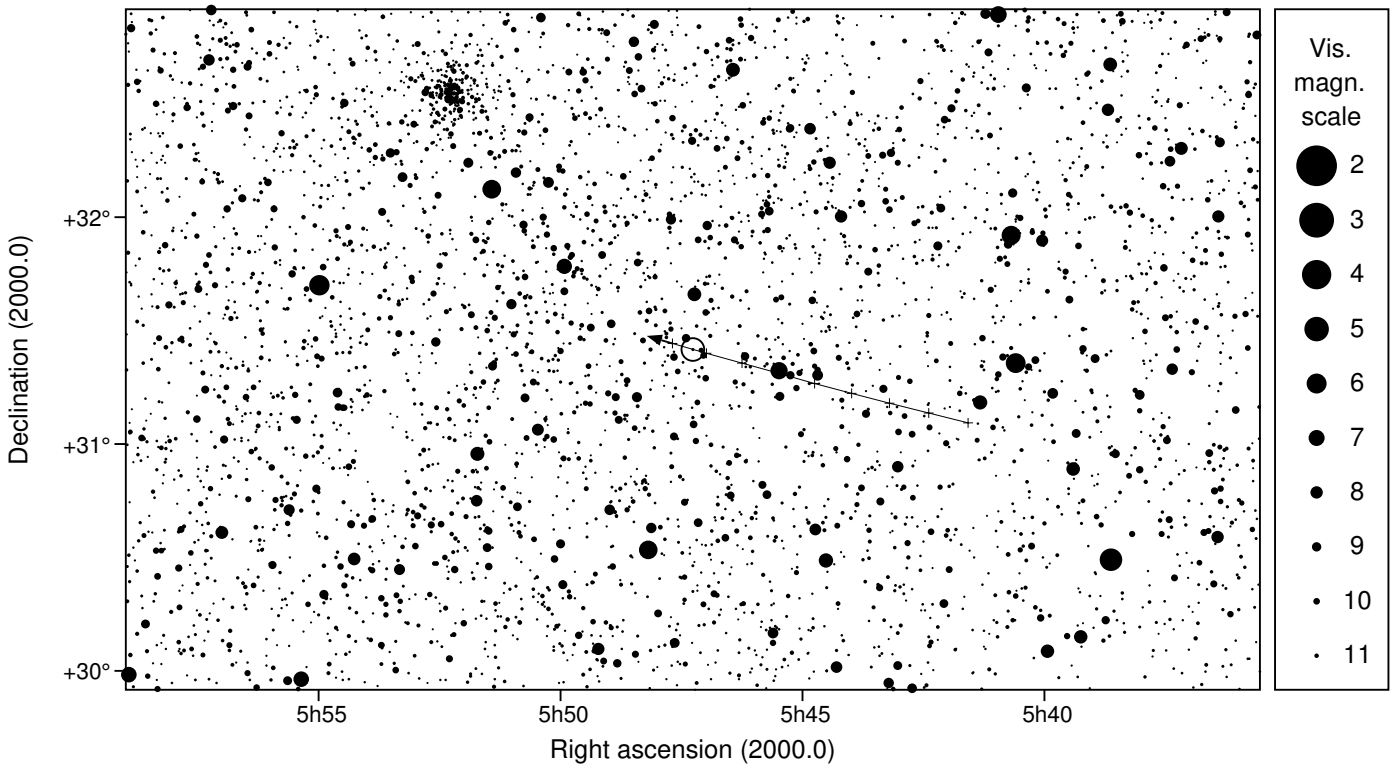
35 Leukothea & TYC 2405–01401–1

2019 sep 19 $9^h39.9^m$ U.T.

Planet:	a = 3.00, e = 0.22	**Star:**	Source cat. TGAS
V. mag. = 14.64	Diam. = 108.0 km = 0.05"	$\alpha = 5^h47^m16.354^s$	δ = +31°25'04.71"
μ = 23.71"/h	π = 2.68" Ref. = EG2017	Vmag = 11.72	Bmag = 11.93
Δm = 3.0	Max. dur. = 6.9s	Sun : 88°	Moon : 35° , 76%

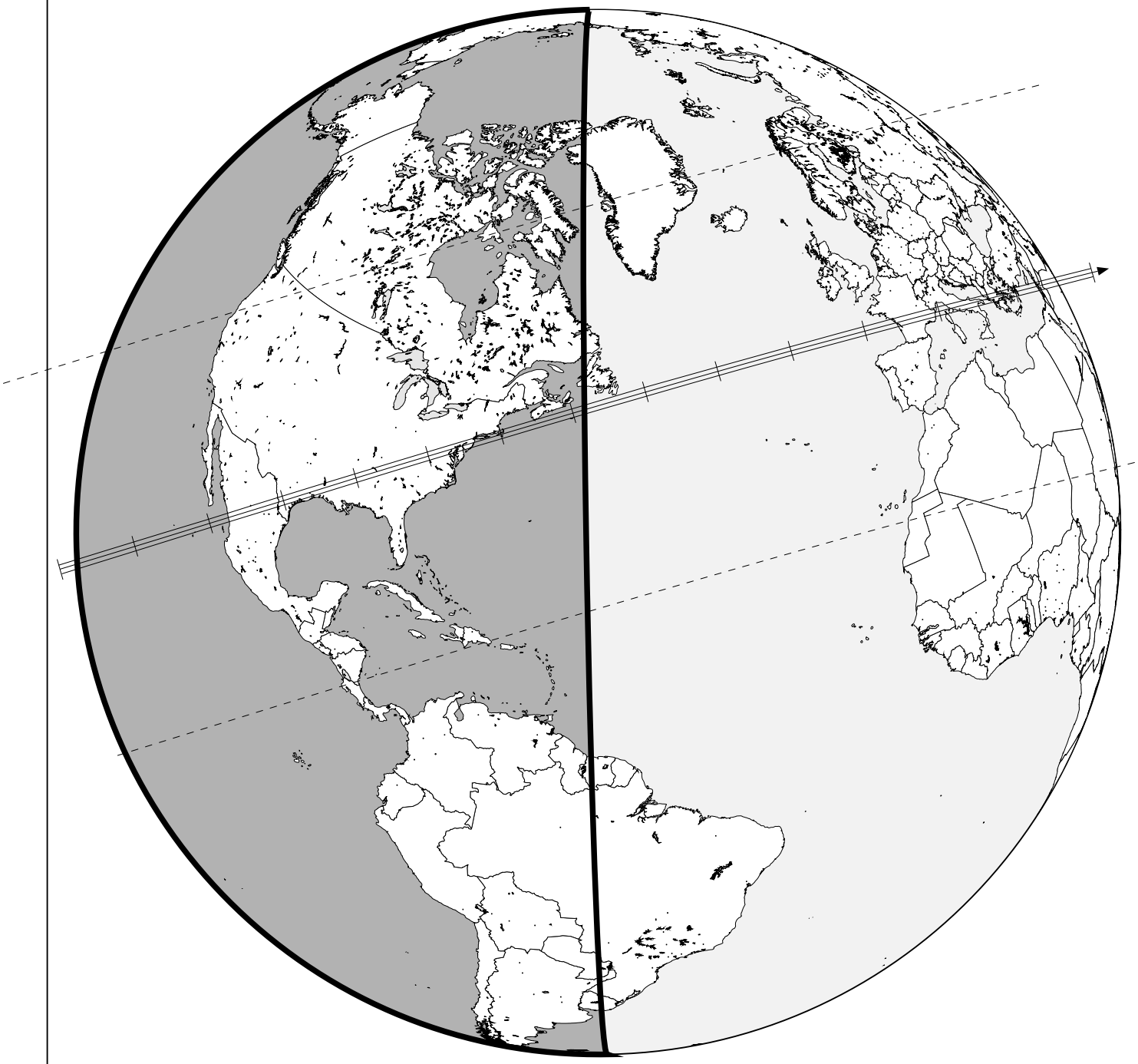






35 Leukothea & TYC 2405–01401–1

2019 sep 19 $9^h39.9^m$ U.T.



9h33m00s – 9h47m00s; int. 1m