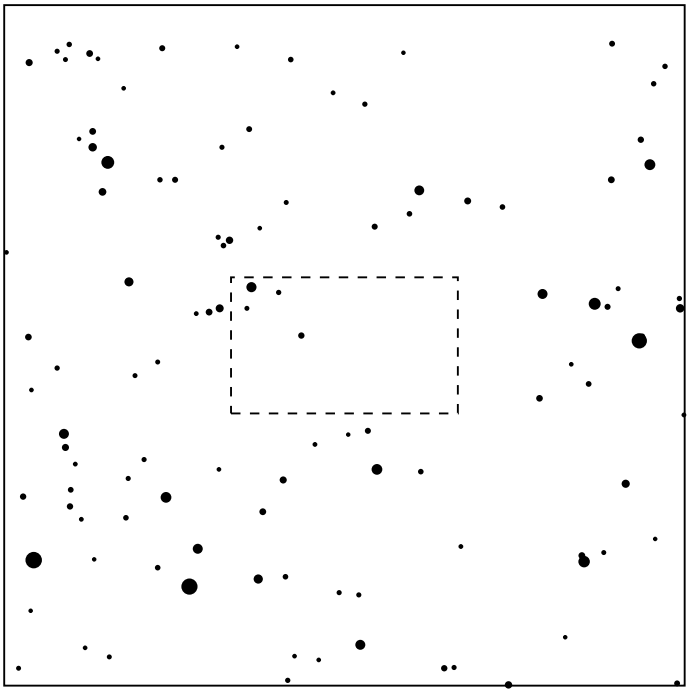
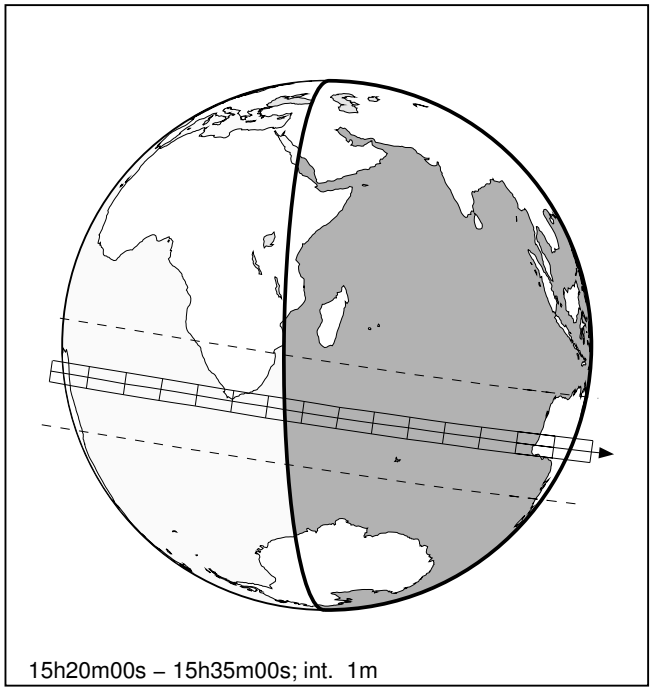
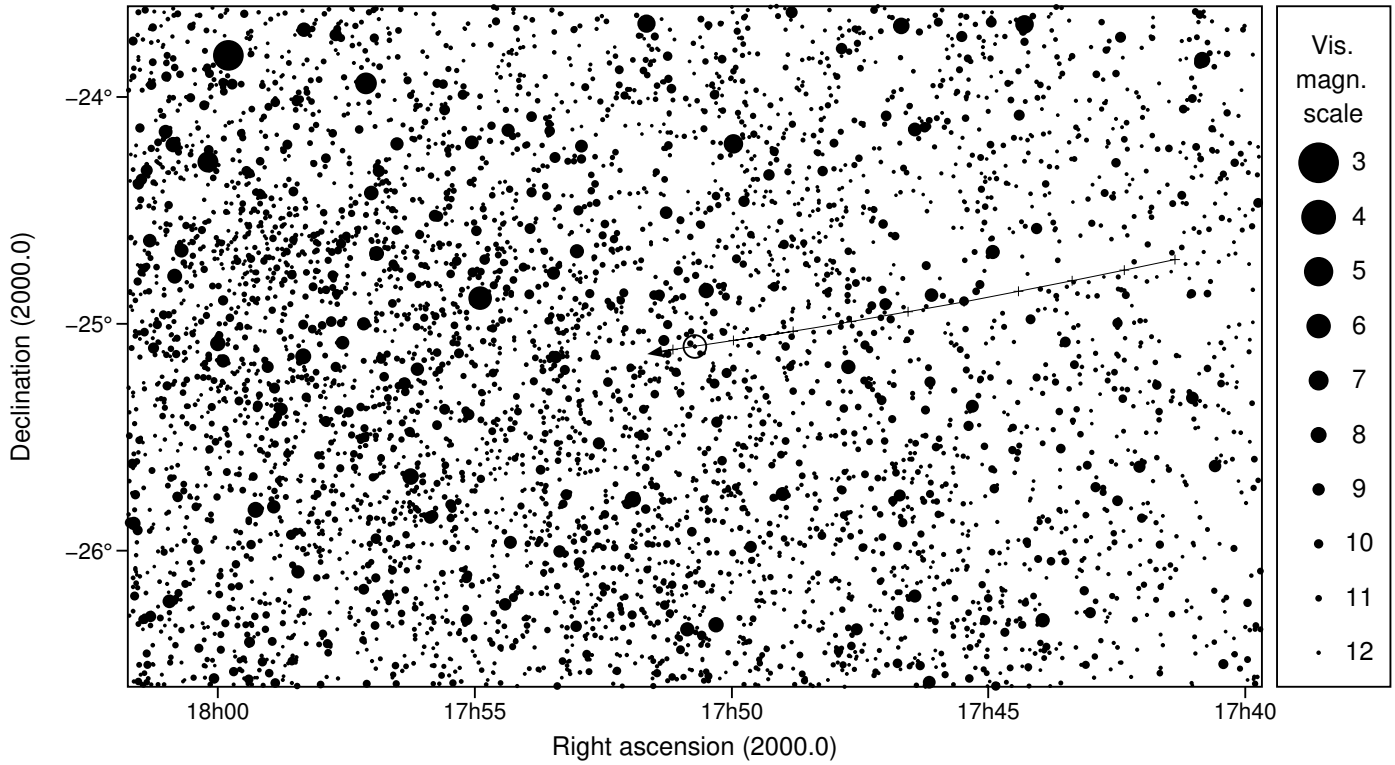
4 Vesta & TYC 6832–00088–1

2018 sep 11 $15^h27.4^m$ U.T.

Planet:	a = 2.36, e = 0.09	**Star:**	Source cat. TGAS
V. mag. = 7.15	Diam. = 523.2 km = 0.40"	$\alpha = 17^h50^m42.851^s$	$\delta = -25°05'57.31"$
μ = 40.56"/h	π = 4.90" Ref. = EG2016	Vmag = 12.15	Bmag = 12.44
Δm = 0.0	Max. dur. = 35.7s	Sun : 99°	Moon : 74° , 5%

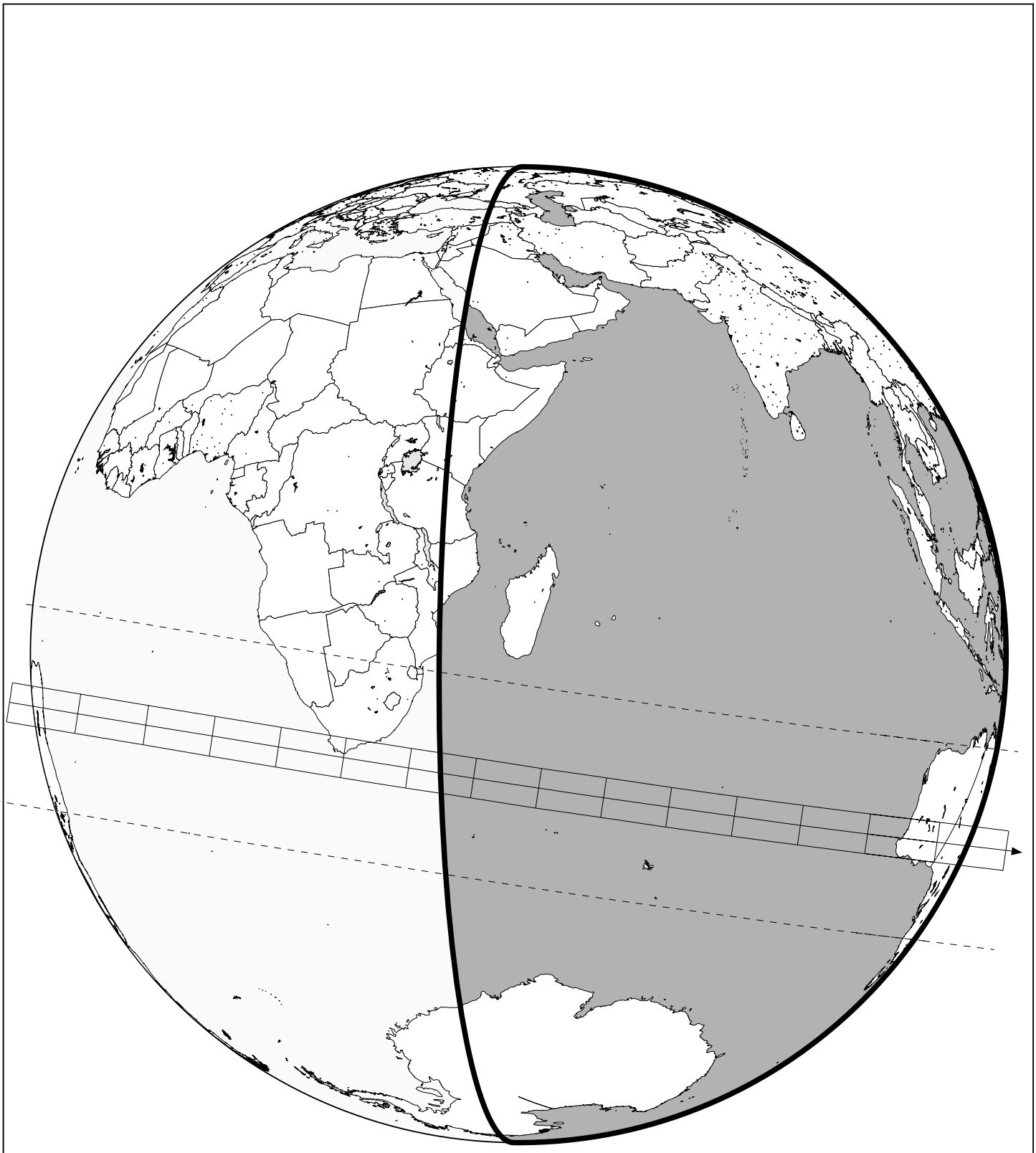






4 Vesta & TYC 6832−00088−1

2018 sep 11 $15^h27.4^m$ U.T.



15h20m00s – 15h35m00s; int. 1m