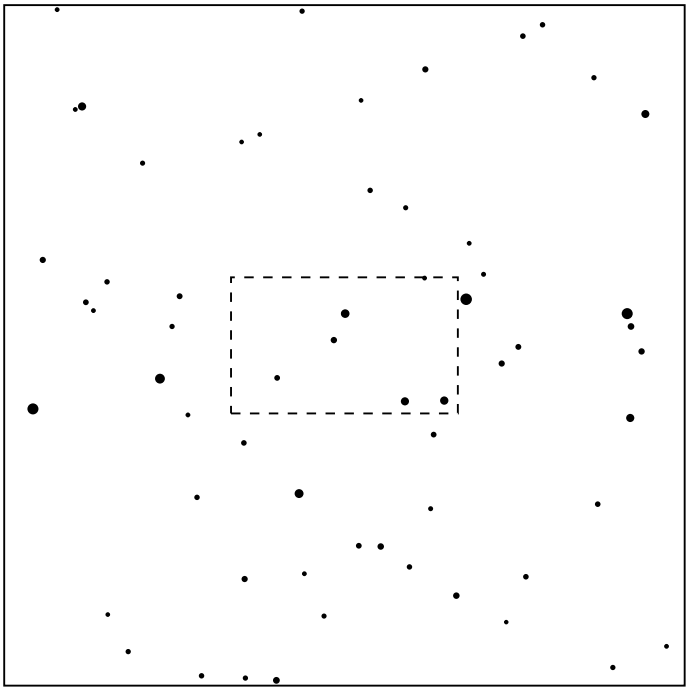
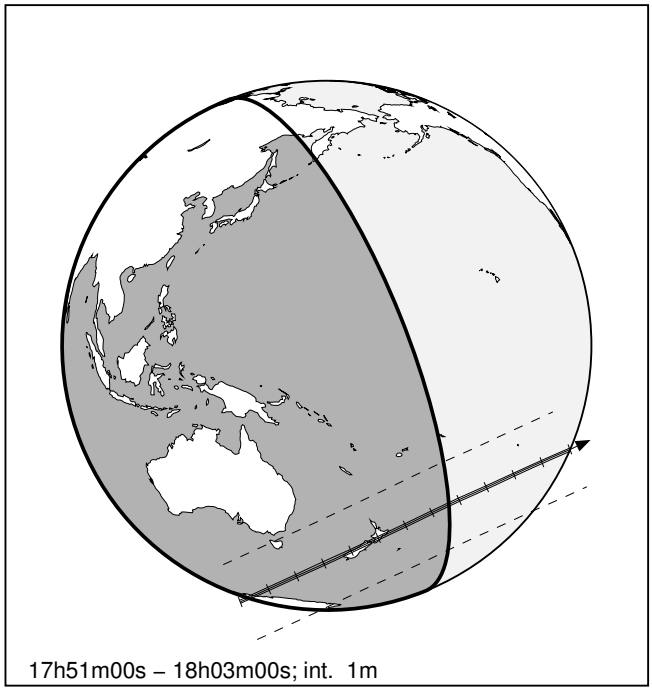
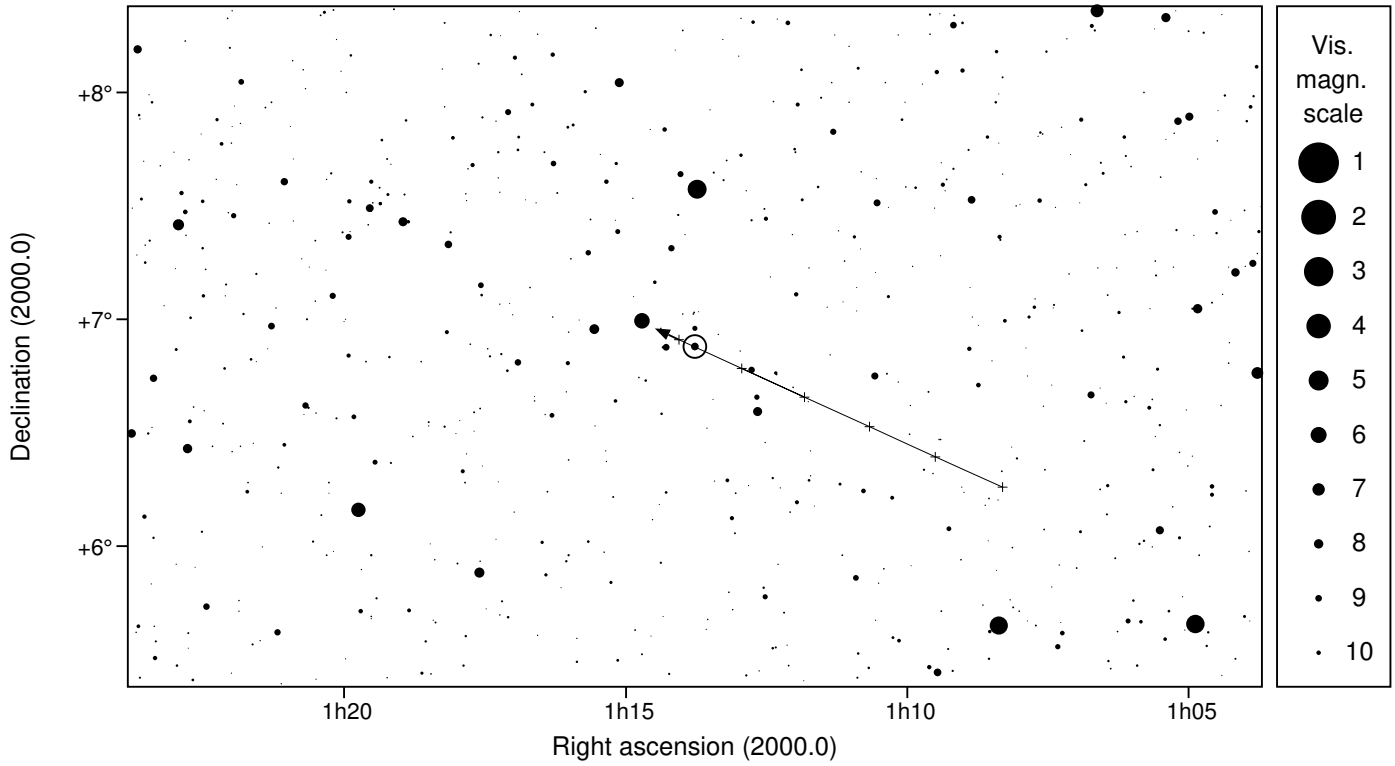
33 Polyhymnia & TYC 0026–00443–1

2019 jul 30 $17^h57.1^m$ U.T.

Planet:	a = 2.87, e = 0.33	**Star:**	Source cat. TGAS
V. mag. = 11.68	Diam. = 81.3 km = 0.08"	$\alpha = 1^h13^m46.314^s$	$\delta = +6°52'51.35"$
μ = 45.03"/h	π = 6.48" Ref. = EG2017	Vmag = 8.60	Bmag = 9.86
Δm = 3.1	Max. dur. = 6.6s	Sun : 107°	Moon : 88° , 3%

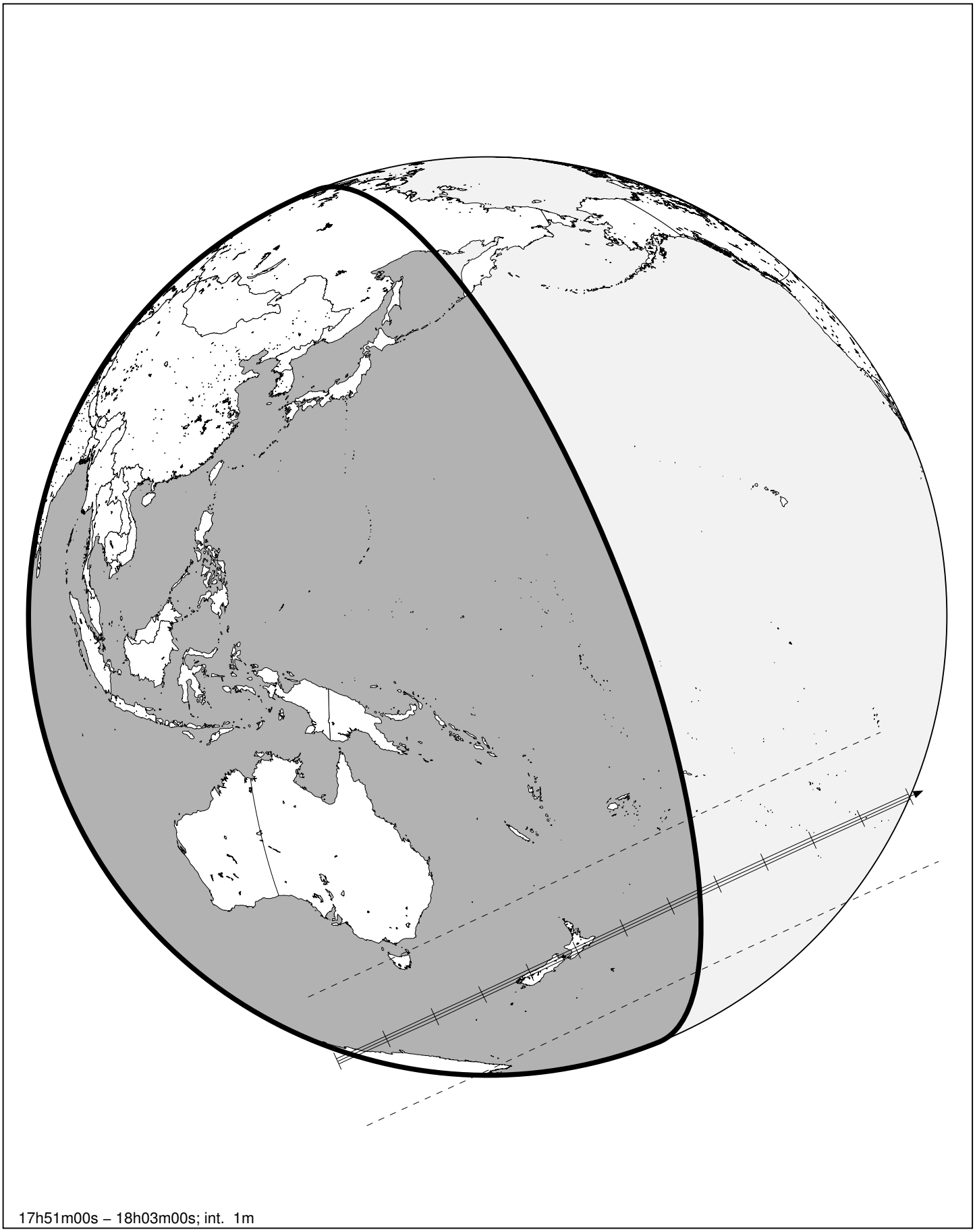






33 Polyhymnia & TYC 0026–00443–1

2019 jul 30 $17^h57.1^m$ U.T.



17h51m00s – 18h03m00s; int. 1m