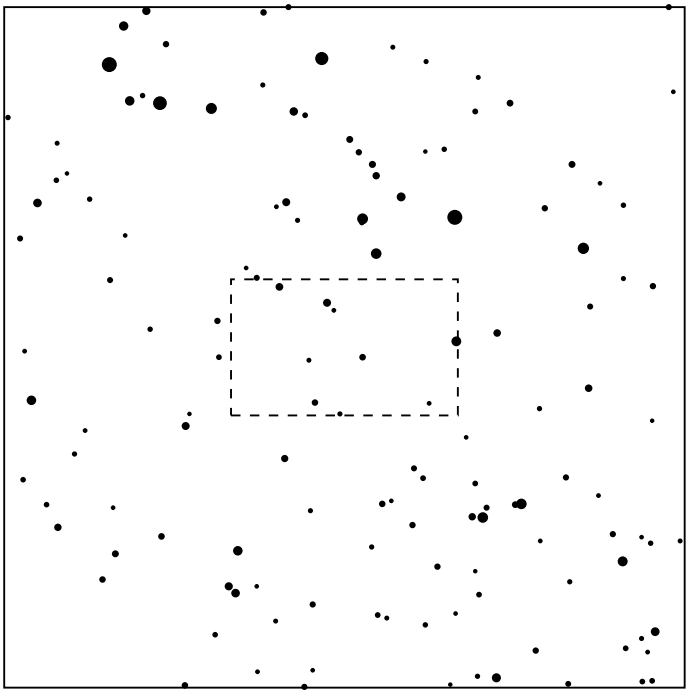
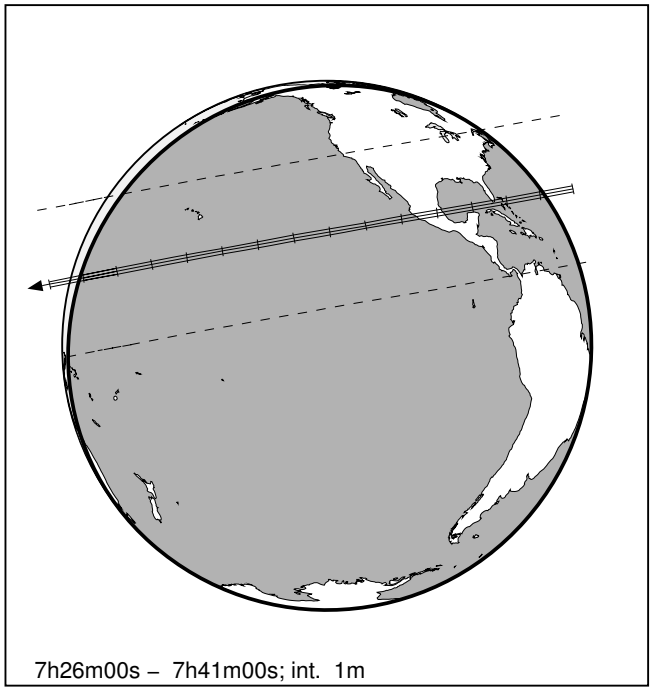
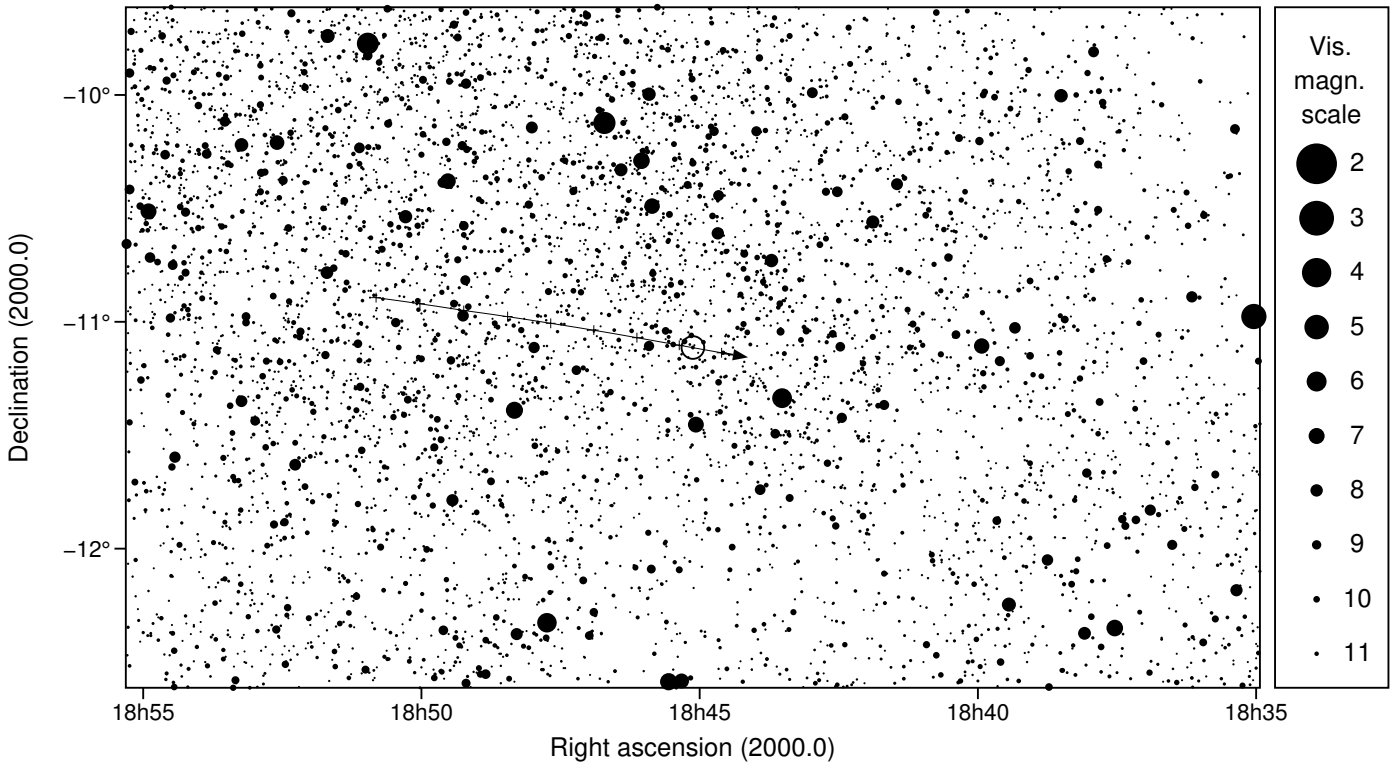
69 Hesperia & Gaia 079–0342346

2022 jul 15 $7^h33.6^m$ U.T.

Planet:	a = 2.98, e = 0.17	**Star:**	Source cat. GDR2a
V. mag. = 12.11	Diam. = 143.0 km = 0.08"	$\alpha = 18^h45^m07.602^s$	$\delta = -11°06'53.30"$
μ = 28.37"/h	π = 3.54" Ref. = EG2020	Vmag = 11.36	Bmag = 13.94
Δm = 1.2	Max. dur. = 10.1s	Sun : 163°	Moon : 37° , 96%

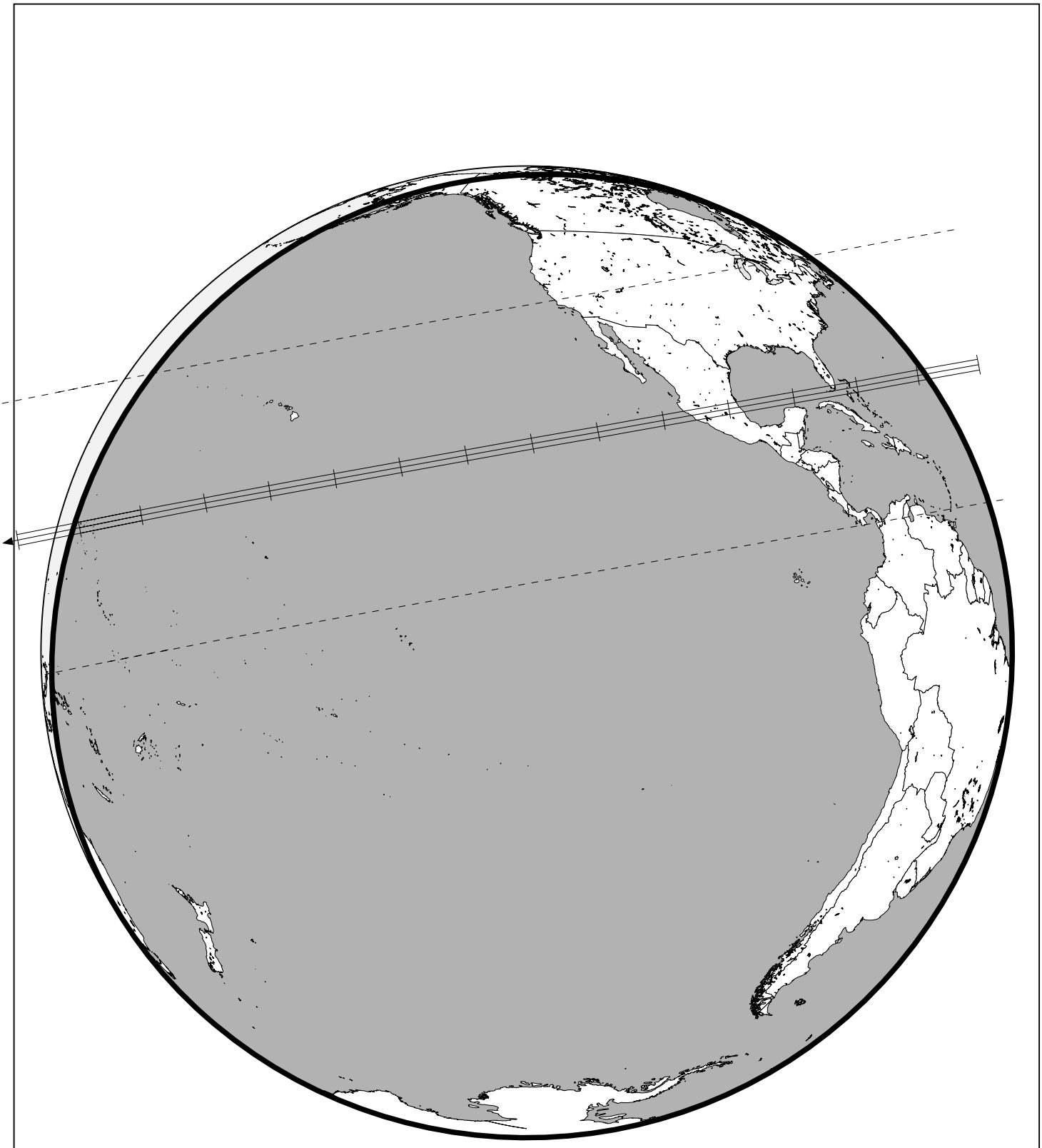






69 Hesperia & Gaia 079–0342346

2022 jul 15 $7^h33.6^m$ U.T.



7h26m00s – 7h41m00s; int. 1m