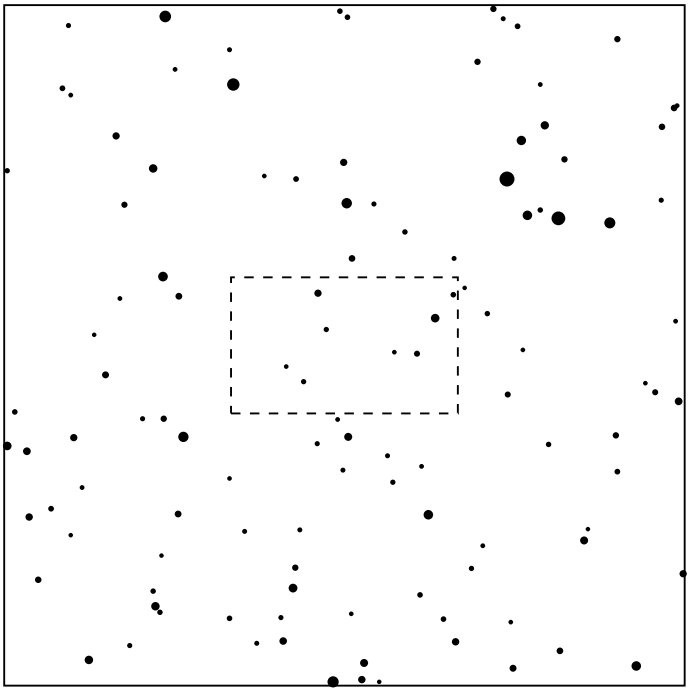
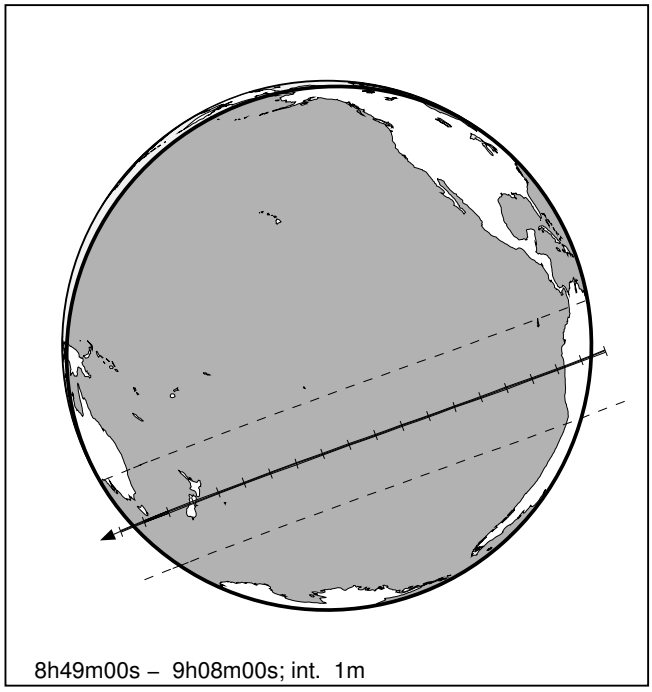
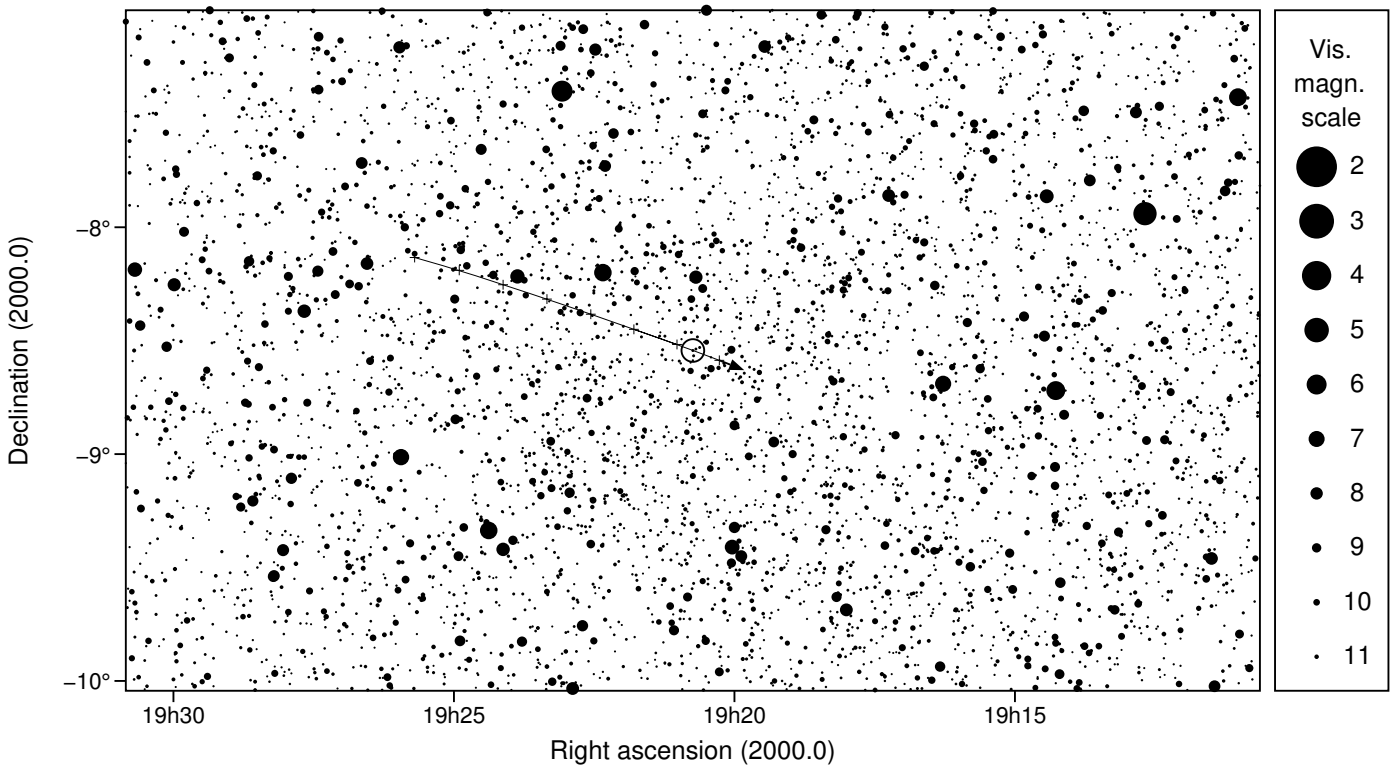
339 Dorothea & PPMX 10702583

2022 jul 22 $8^h58.5^m$ U.T.

Planet:	a = 3.01, e = 0.10	**Star:**	Source cat. PPMX
V. mag. = 13.19	Diam. = 43.7 km = 0.03"	$\alpha = 19^h20^m44.554^s$	$\delta = -8°32'37.98"$
μ = 30.14"/h	π = 4.90" Ref. = EG2020	mag =	Bmag = 12.58
Δm = 1.6	Max. dur. = 4.0s	Sun : 164°	Moon : 118° , 33%

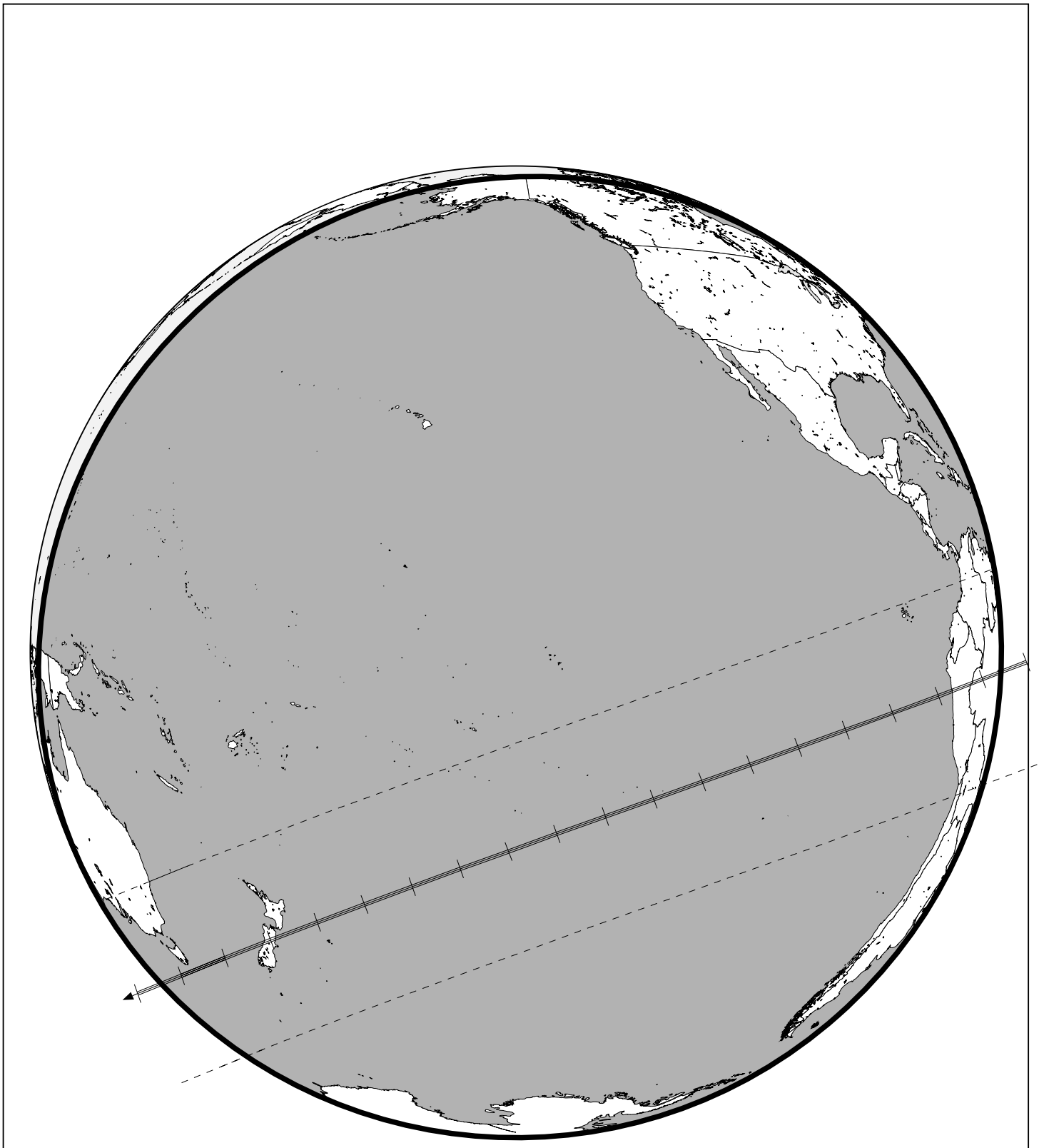






339 Dorothea & PPMX 10702583

2022 jul 22 $8^h58.5^m$ U.T.



8h49m00s – 9h08m00s; int. 1m