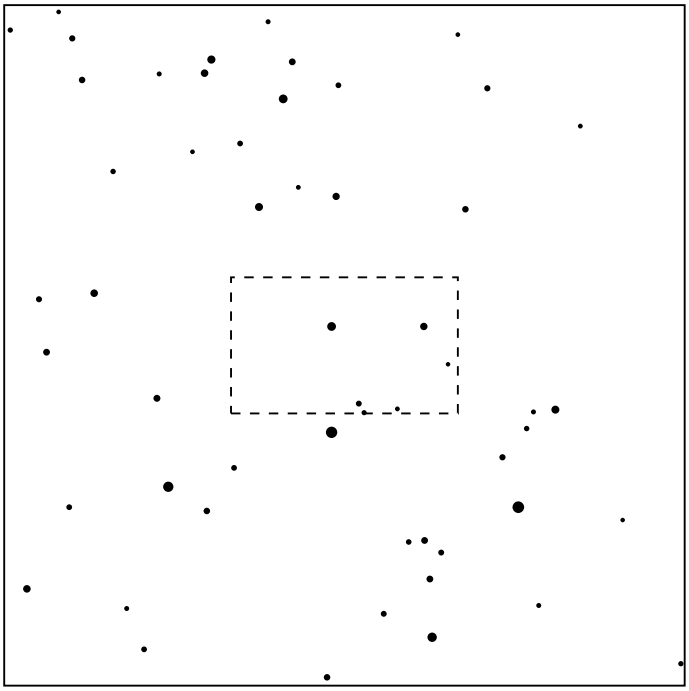
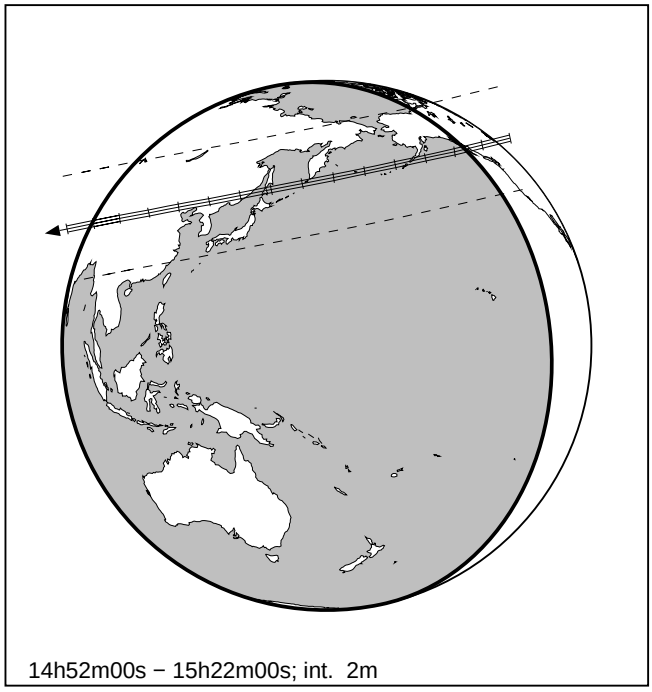
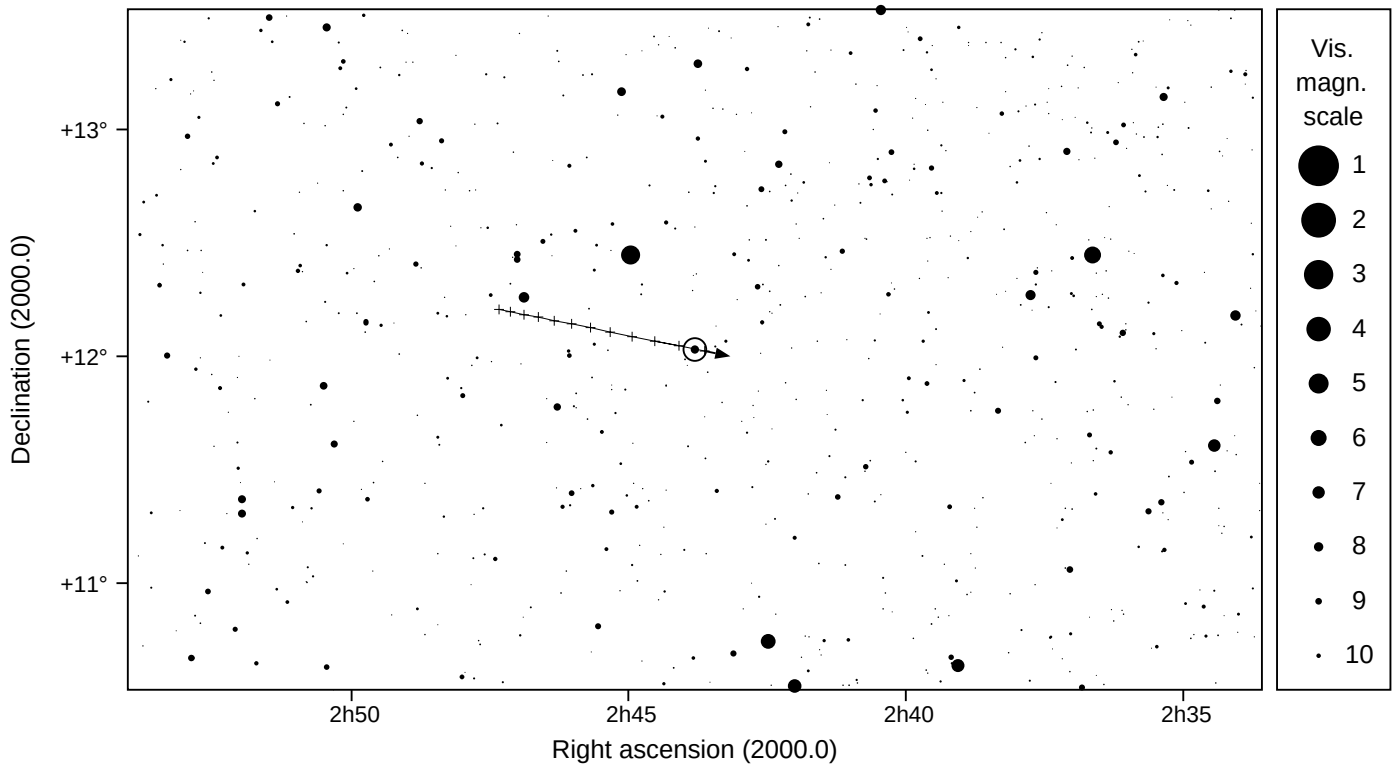
106 Dione & HIP 12740

2015 oct 3 $15^h\ 6.6^m$ U.T.

Planet:	a = 3.16, e = 0.18	**Star:**	Source cat. HIP−2
V. mag. = 11.45	Diam. = 146.9 km = 0.12"	$\alpha = 2^h43^m48.264^s$	$\delta = +12°01'47.01"$
$\mu =$ 17.32"/h	$\pi =$ 5.03" Ref. = EG2013	Vmag = 8.38	Bmag = 9.34
Δm = 3.1	Max. dur. = 24.1s	Sun : 147°	Moon : 42° , 63%