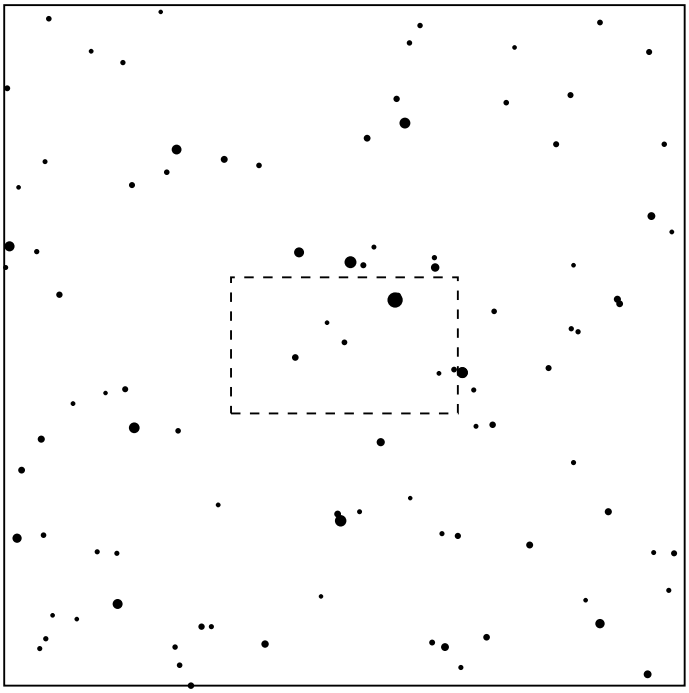
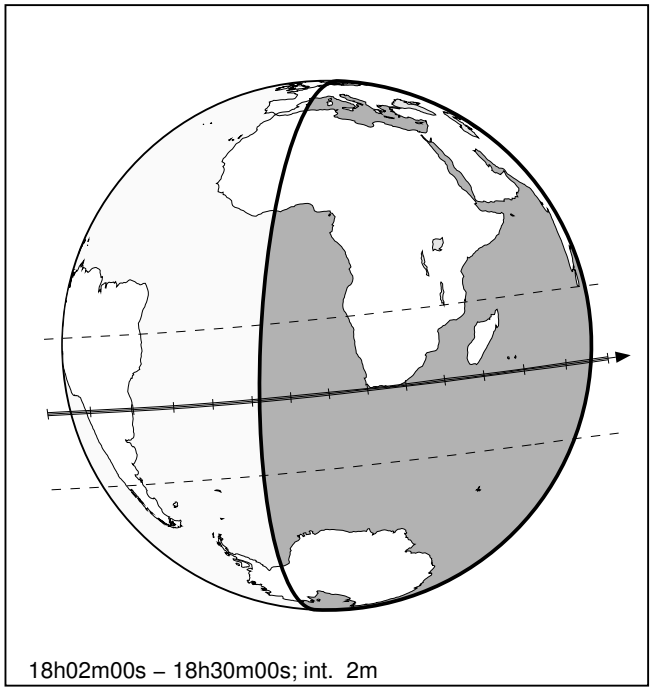
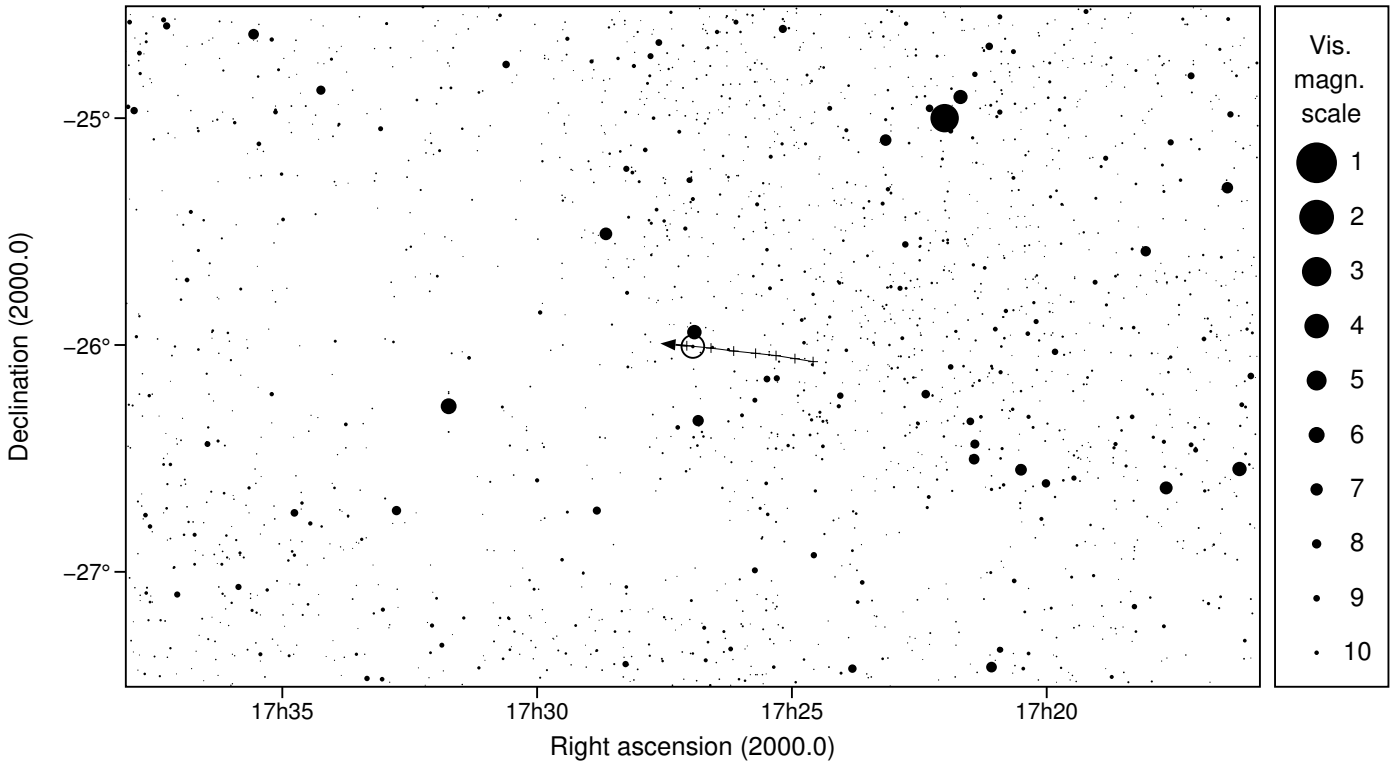
77 Frigga & HSOY 038031967

2018 aug 31 $18^h16.1^m$ U.T.

Planet:	a = 2.67, e = 0.13	**Star:**	Source cat. HSOY
V. mag. = 13.81	Diam. = 71.0 km = 0.04"	$\alpha = 17^h26^m56.817^s$	$\delta = -26°00'22.45"$
μ = 16.13"/h	π = 3.52" Ref. = EG2016	Vmag = 10.48	Bmag = 13.34
Δm = 3.4	Max. dur. = 8.7s	Sun : 104°	Moon : 136° , 74%







77 Frigga & HSOY 038031967

2018 aug 31 $18^h16.1^m$ U.T.

18h02m00s – 18h30m00s; int. 2m