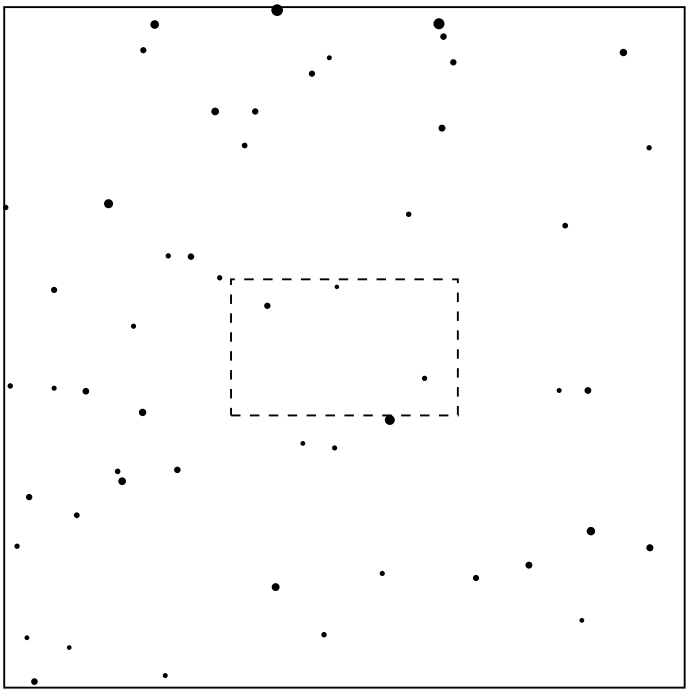
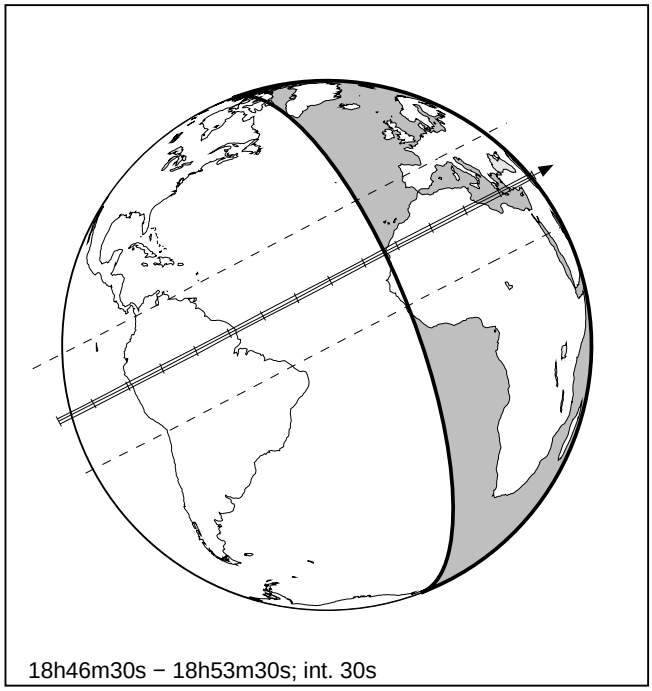
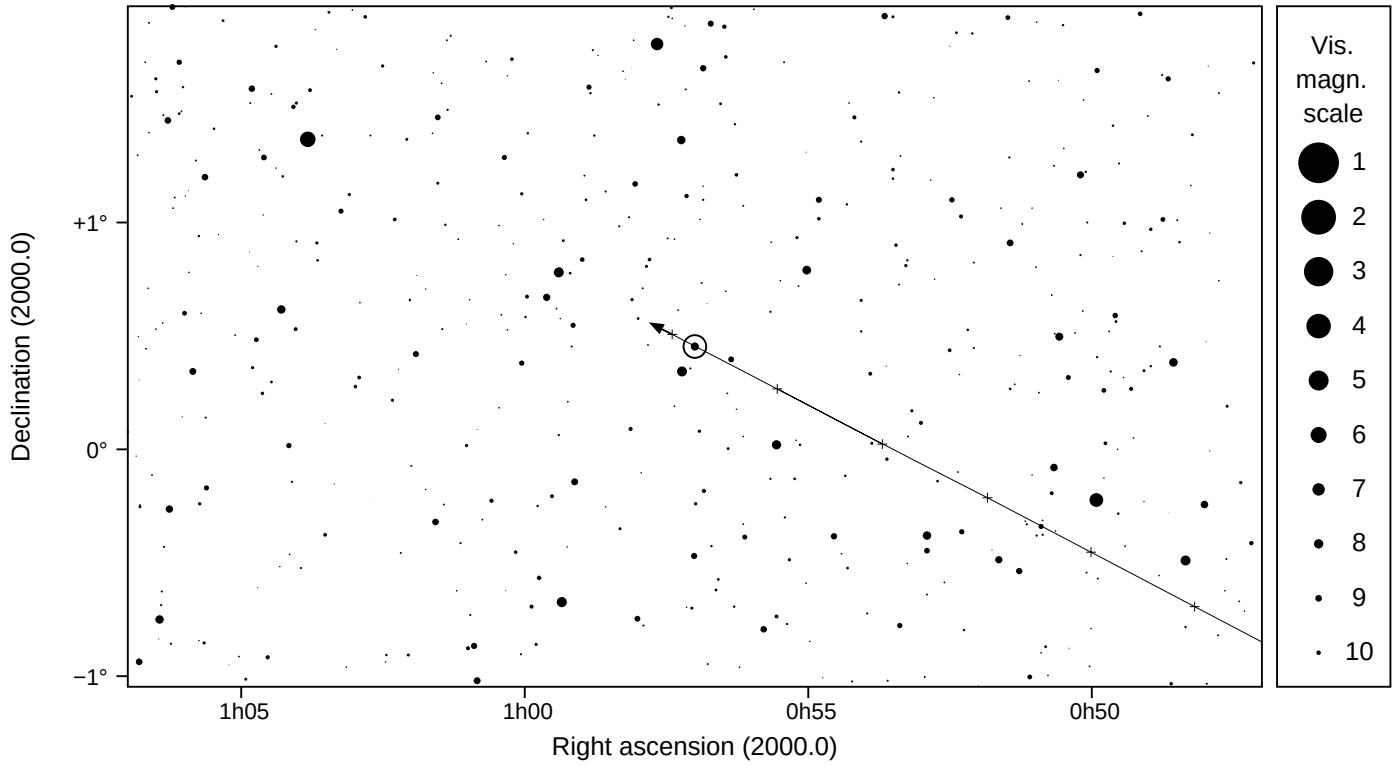
8 Flora – HIP 4453

2011 jan 23 $18^h50.1^m$ U.T.

Planet:	a = 2.20, e = 0.16	**Star:**	Source cat. HIP
V. mag. = 10.39	Diam. = 141.0 km = 0.10"	$\alpha = 0^h56^m59.616^s$	$\delta = +0°27'09.72"$
$\mu = 78.59"/h$	$\pi = 4.52"$ Ref. = EG2009	V. mag. = 8.46	Ph. mag. = 8.86
$\Delta m = 2.1$	Max. dur. = 4.6s	Sun : 70°	Moon : 160° , 80%