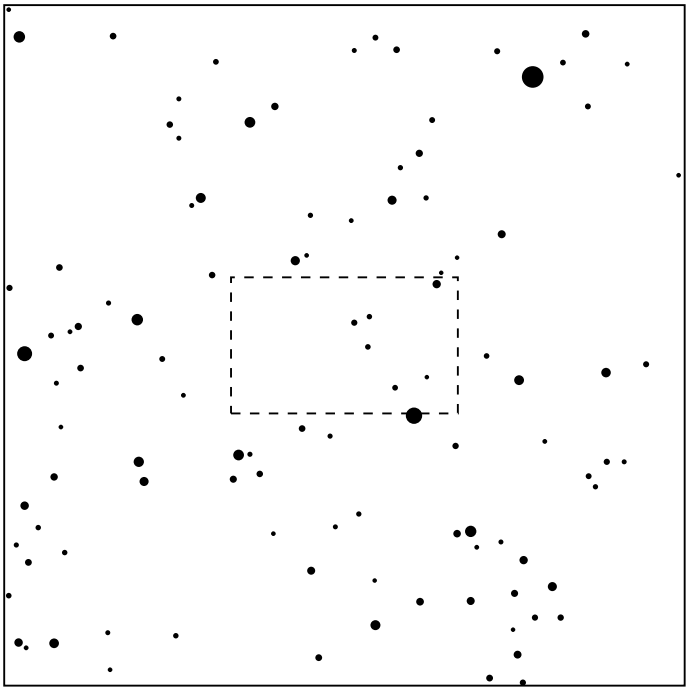
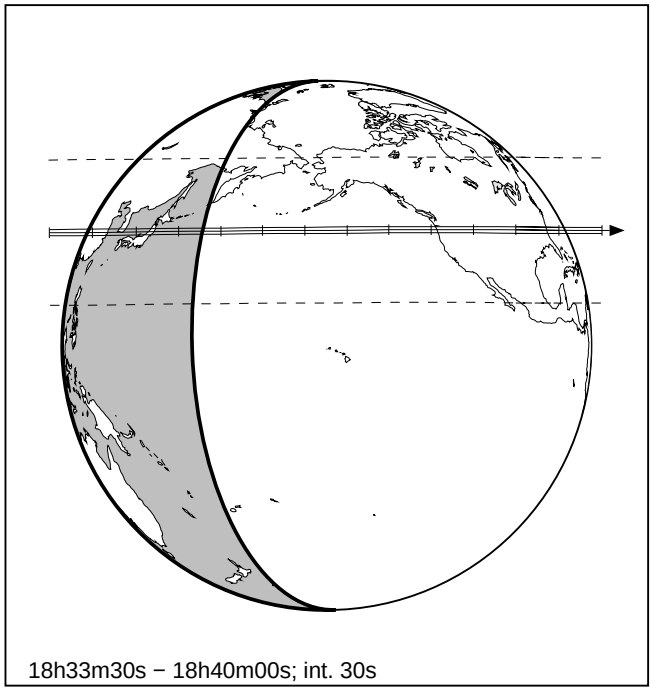
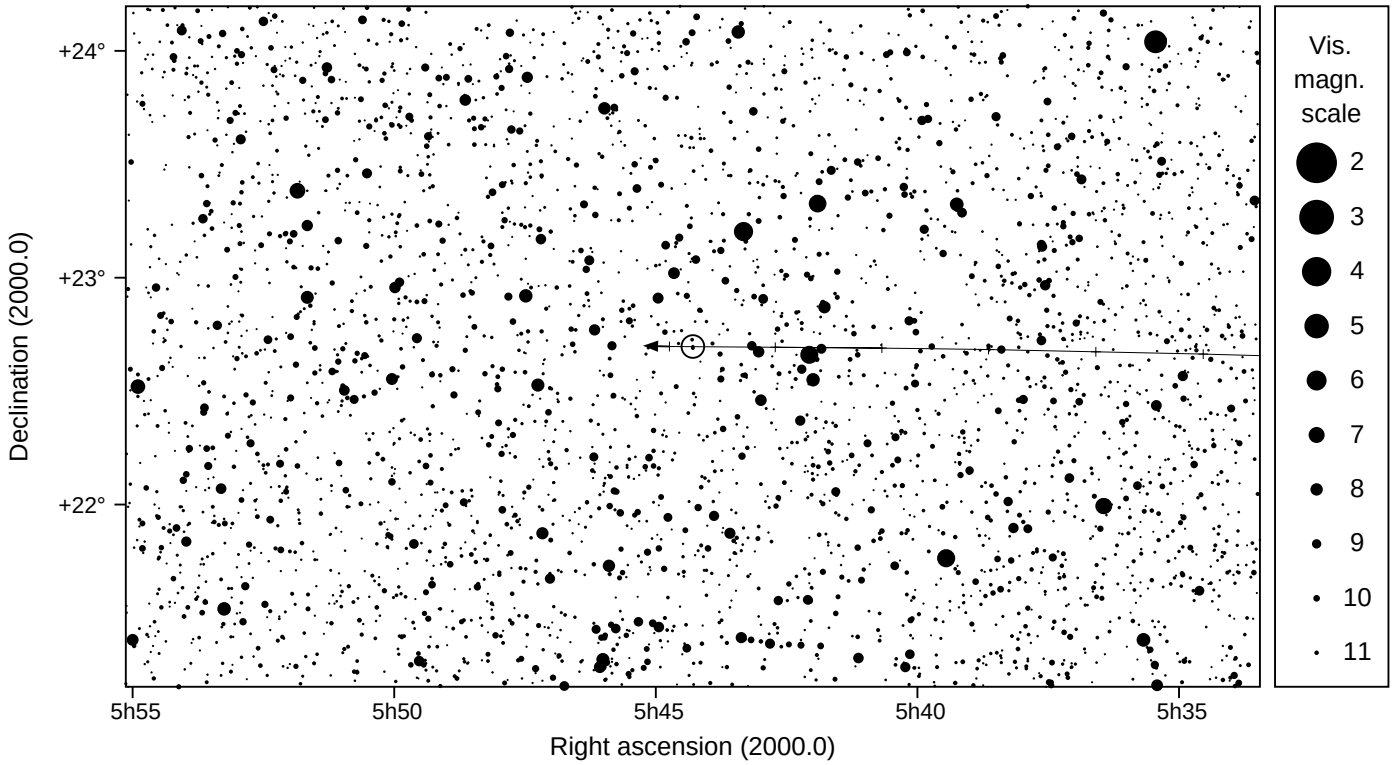
19 Fortuna & PPMX 4990295

2013 aug 18 $18^h36.8^m$ U.T.

Planet:	a = 2.44, e = 0.16	**Star:**	Source cat. PPMX
V. mag. = 12.61	Diam. = 149.0 km = 0.09"	$\alpha = 5^h44^m17.551^s$	$\delta = +22°41'51.96"$
$\mu =$ 70.03"/h	$\pi =$ 3.64" Ref. = EG2011	Vmag = 11.64	Bmag = 12.22
Δm = 1.3	Max. dur. = 4.4s	Sun : 59°	Moon : 152° , 92%