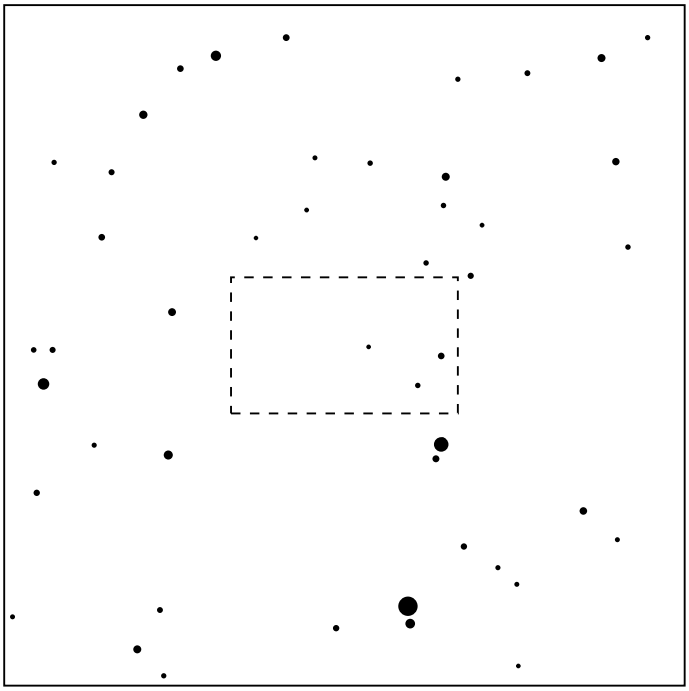
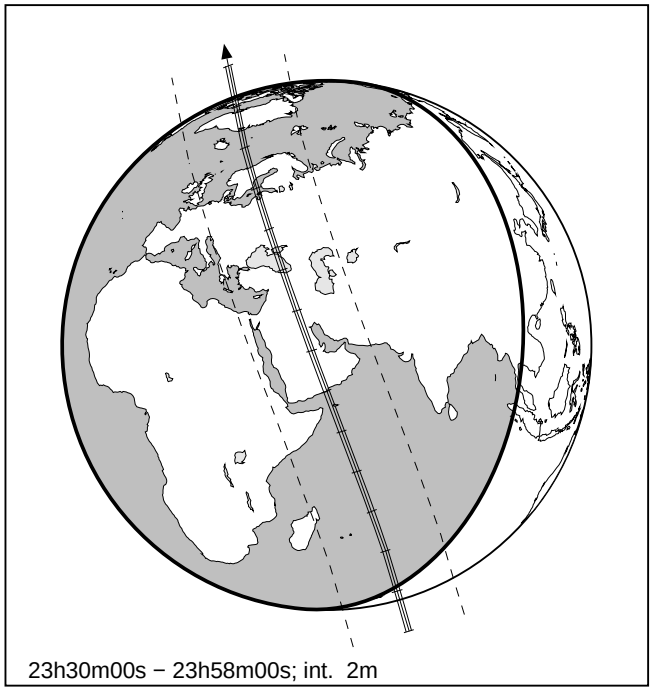
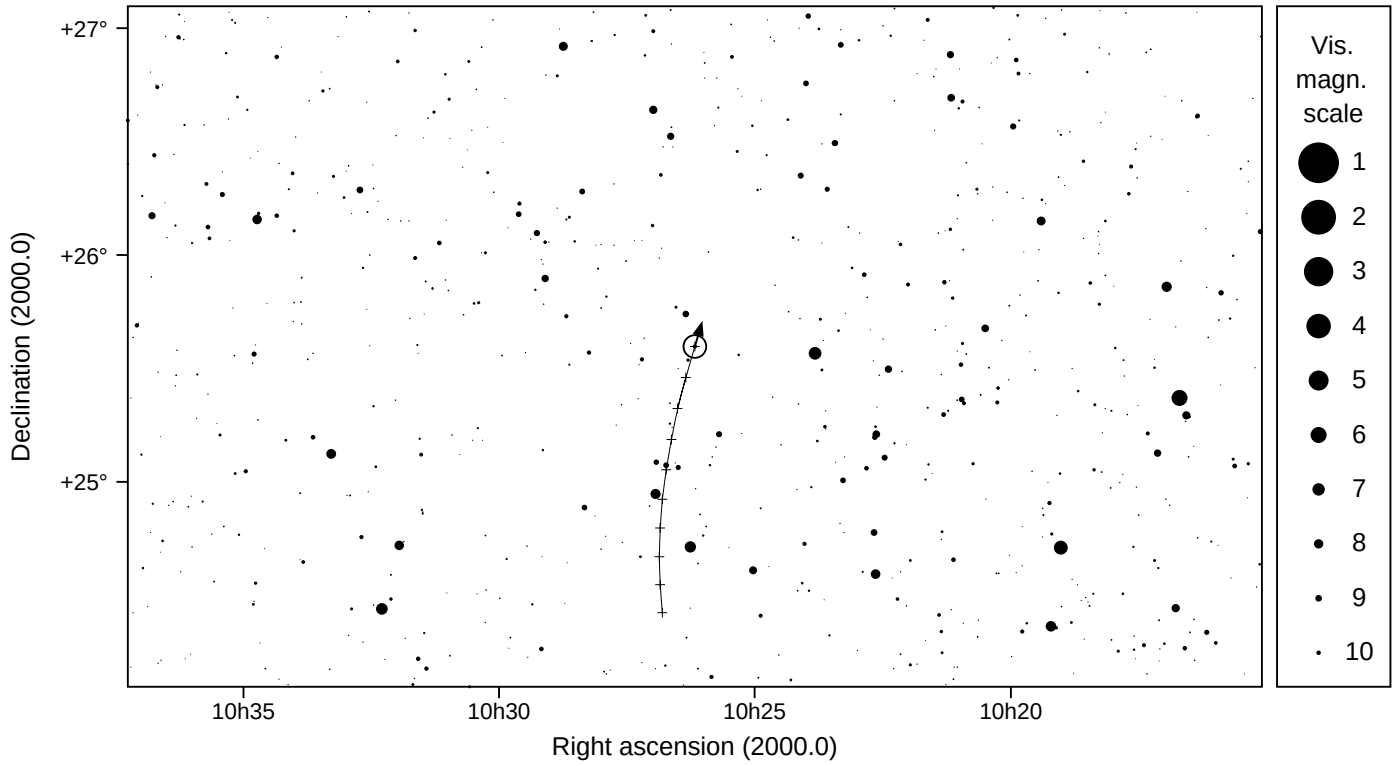
146 Lucina & PPMX 5194308

2013 jan 8 $23^h44.0^m$ U.T.

Planet:	a = 2.72, e = 0.06	**Star:**	Source cat. PPMX
V. mag. = 13.31	Diam. = 137.0 km = 0.10"	$\alpha = 10^h26^m10.472^s$	δ = +25°35'53.99"
μ = 22.04"/h	π = 4.60" Ref. = EG2011	Vmag = 10.09	Bmag = 10.86
Δm = 3.3	Max. dur. = 16.1s	Sun : 137°	Moon : 100° , 11%