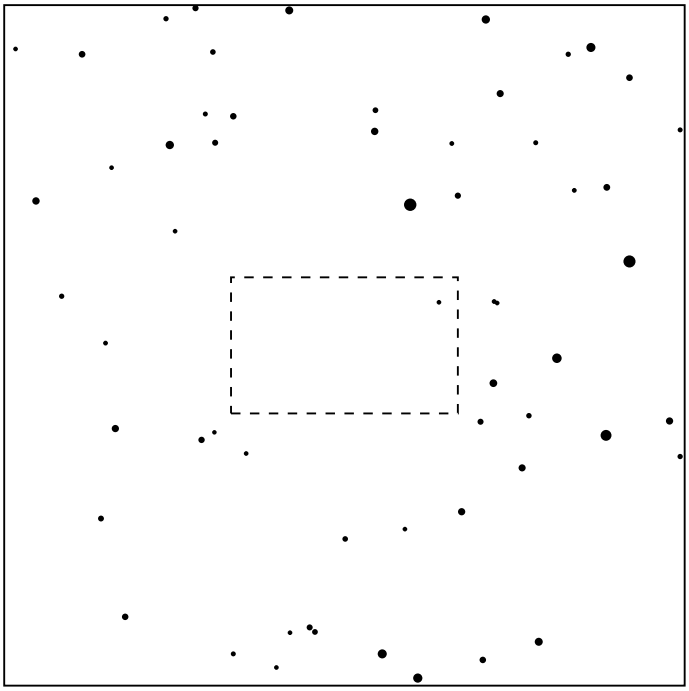
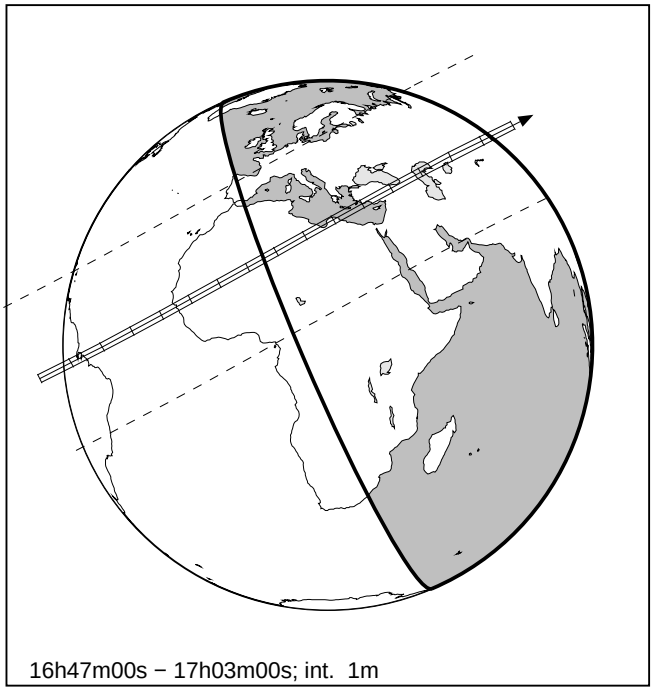
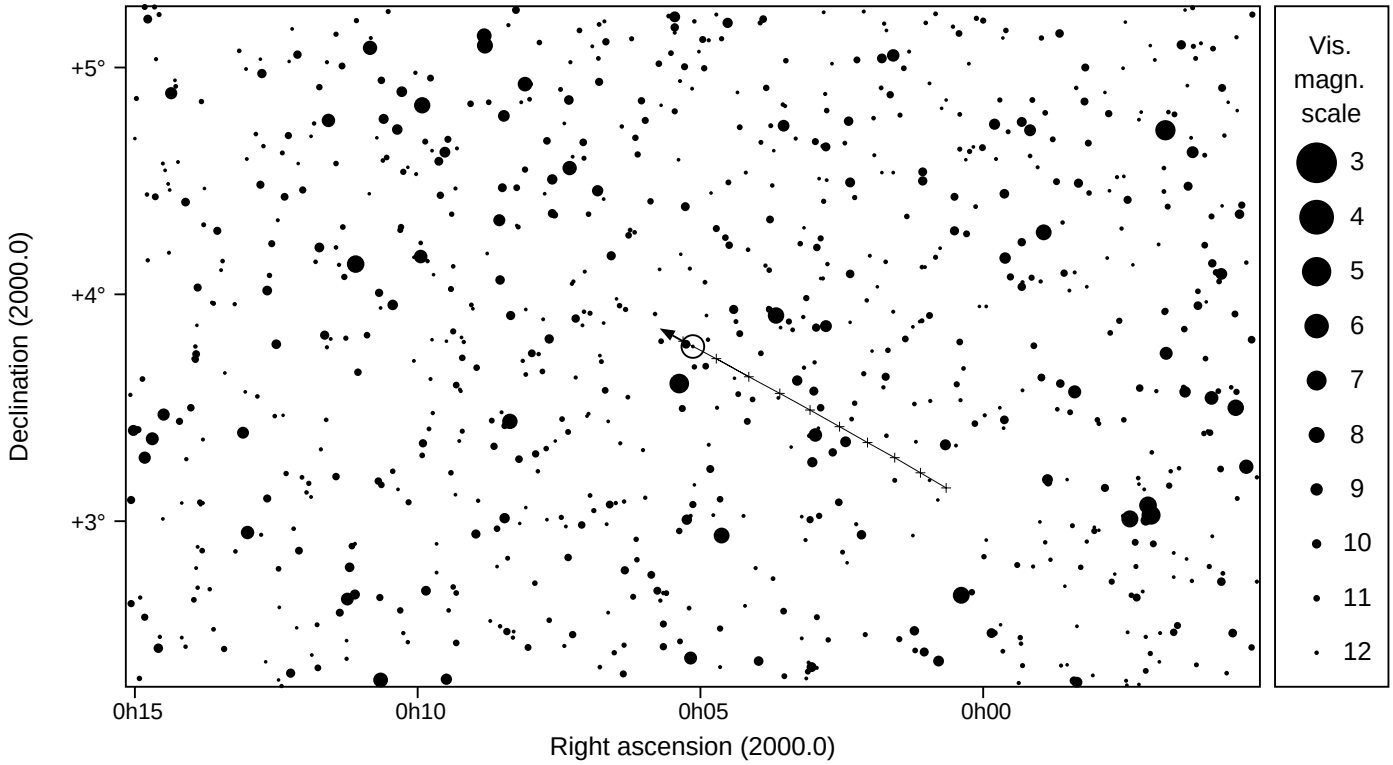
94 Aurora & UCAC2 32981711

2013 dec 18 $16^h55.0^m$ U.T.

Planet:	a = 3.16, e = 0.08	**Star:**	Source cat. UCAC2
V. mag. = 13.68	Diam. = 212.0 km = 0.11"	$\alpha = 0^h05^m08.111^s$	$\delta = +3°46'14.31"$
μ = 25.10"/h	π = 3.30" Ref. = EG2011	Vmag = 12.44	mag =
Δm = 1.5	Max. dur. = 15.7s	Sun : 95°	Moon : 99° , 98%