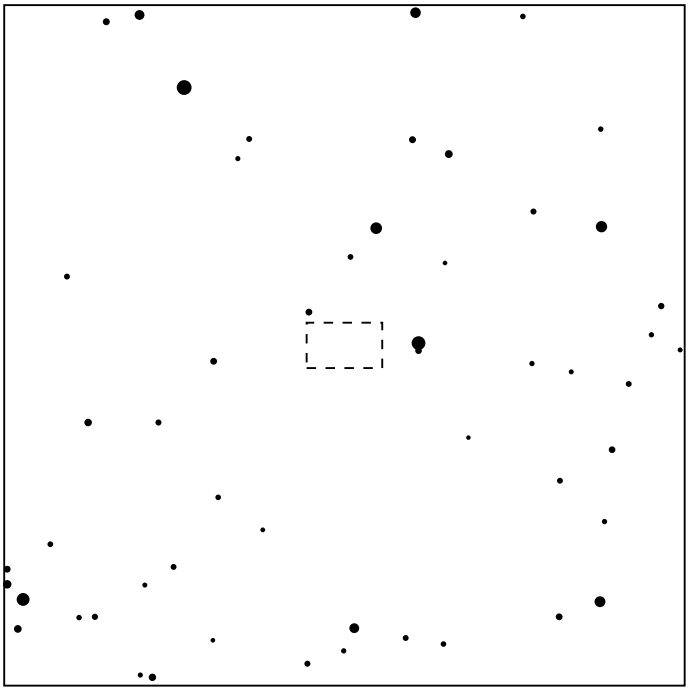
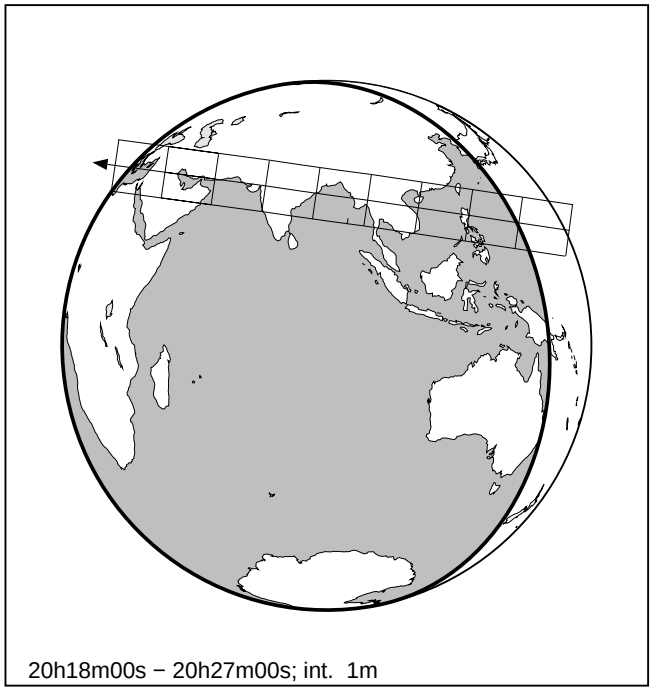
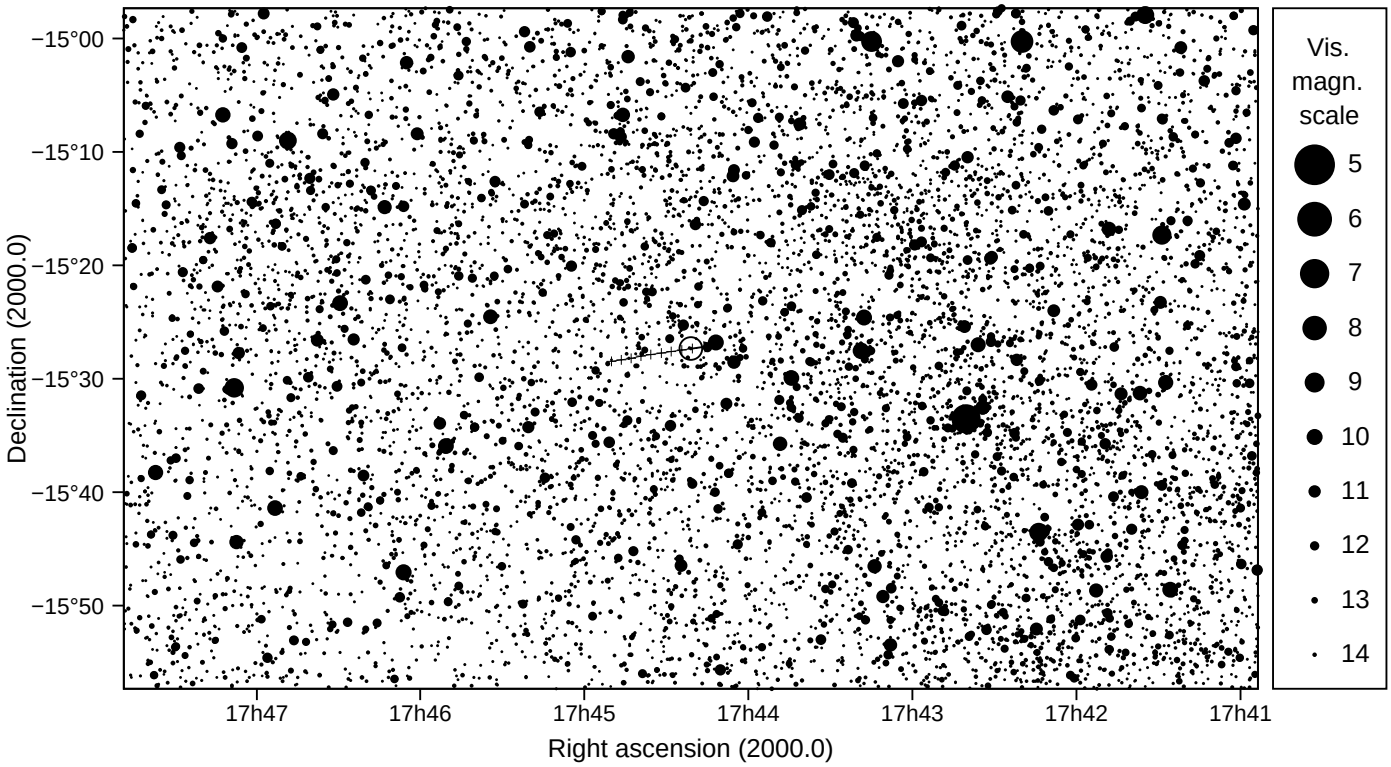
50000 Quaoar & S15b 892540

2014 may 14 $20^h22.4^m$ U.T.

Planet:	a = 43.61, e = 0.04	**Star:**	Source cat. PPMXL
V. mag. = 19.02	Diam. = 1250.0 km = 0.04"	$\alpha = 17^h44^m21.052^s$	$\delta = -15°27'19.30"$
μ = 2.38"/h	π = 0.21" Ref. = EG2012	Rmag = 14.02	Bmag = 15.24
Δm = 4.5	Max. dur. = 61.7s	Sun : 146°	Moon : 32° ,100%