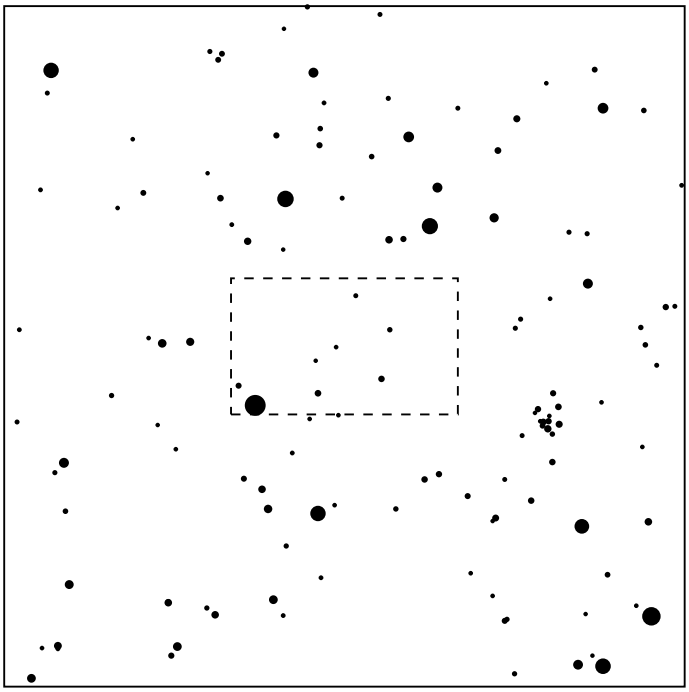
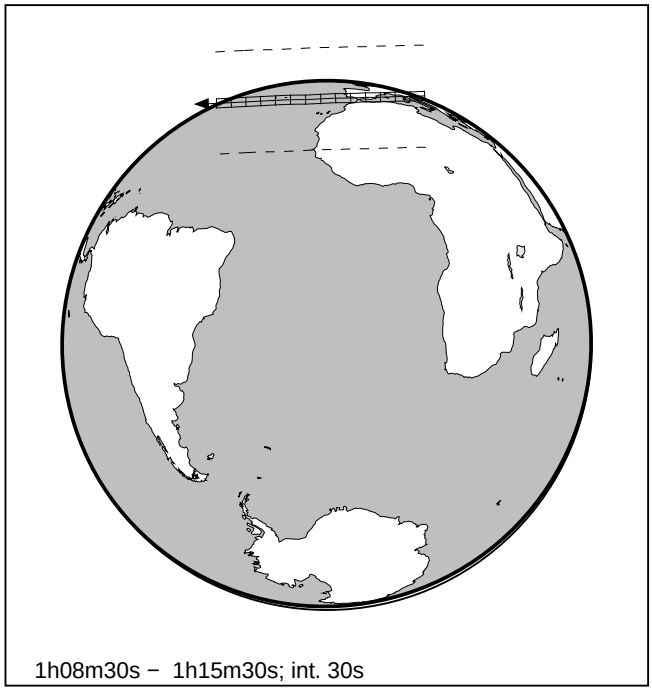
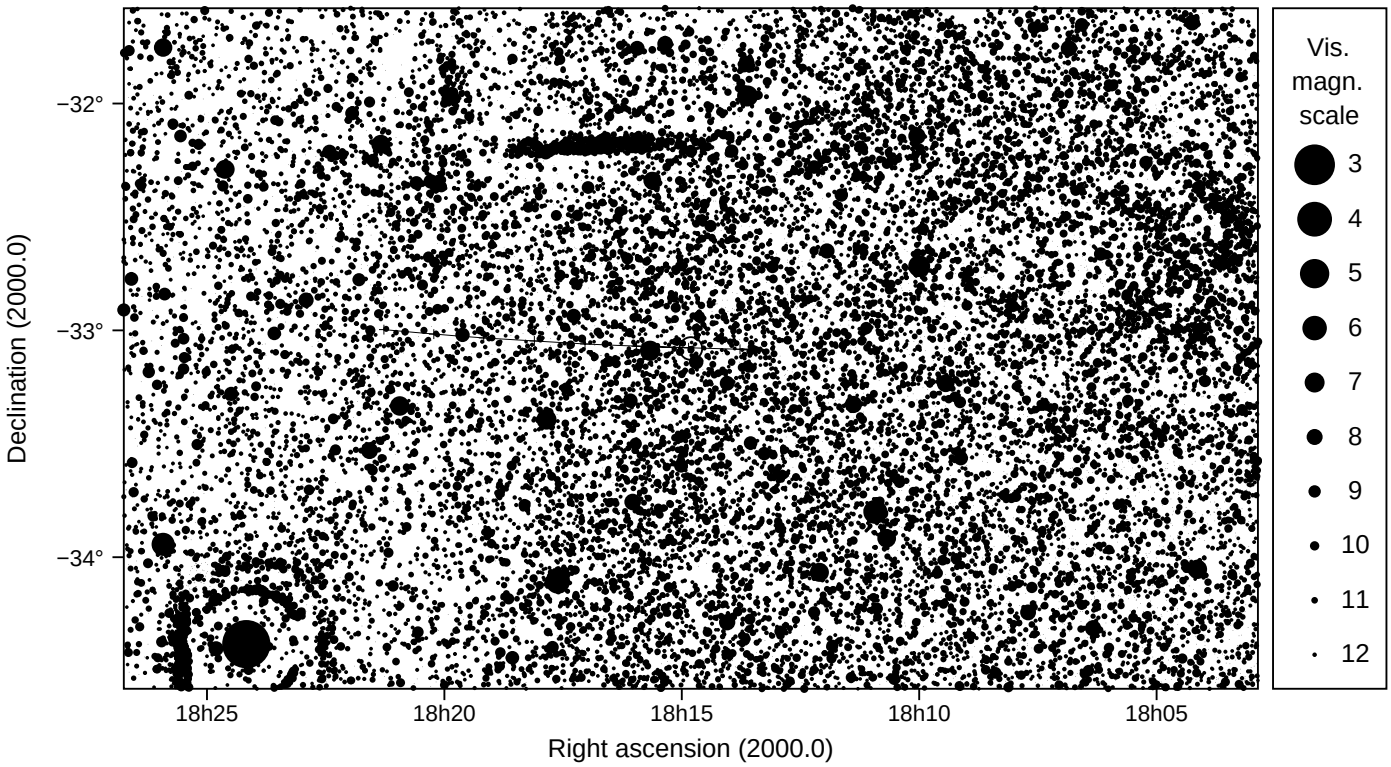
29 Amphitrite & S33a 2005444

2014 jun 22 $1^h12.1^m$ U.T.

Planet:	a = 2.55, e = 0.07	**Star:**	Source cat. PPMXL
V. mag. = 9.48	Diam. = 219.0 km = 0.18"	$\alpha = 18^h14^m48.607^s$	$\delta = -33°04'53.18"$
μ = 34.21"/h	π = 5.18" Ref. = EG2012	Rmag = 11.70	Bmag = 12.77
Δm = 0.1	Max. dur. = 18.7s	Sun : 169°	Moon : 115° , 26%