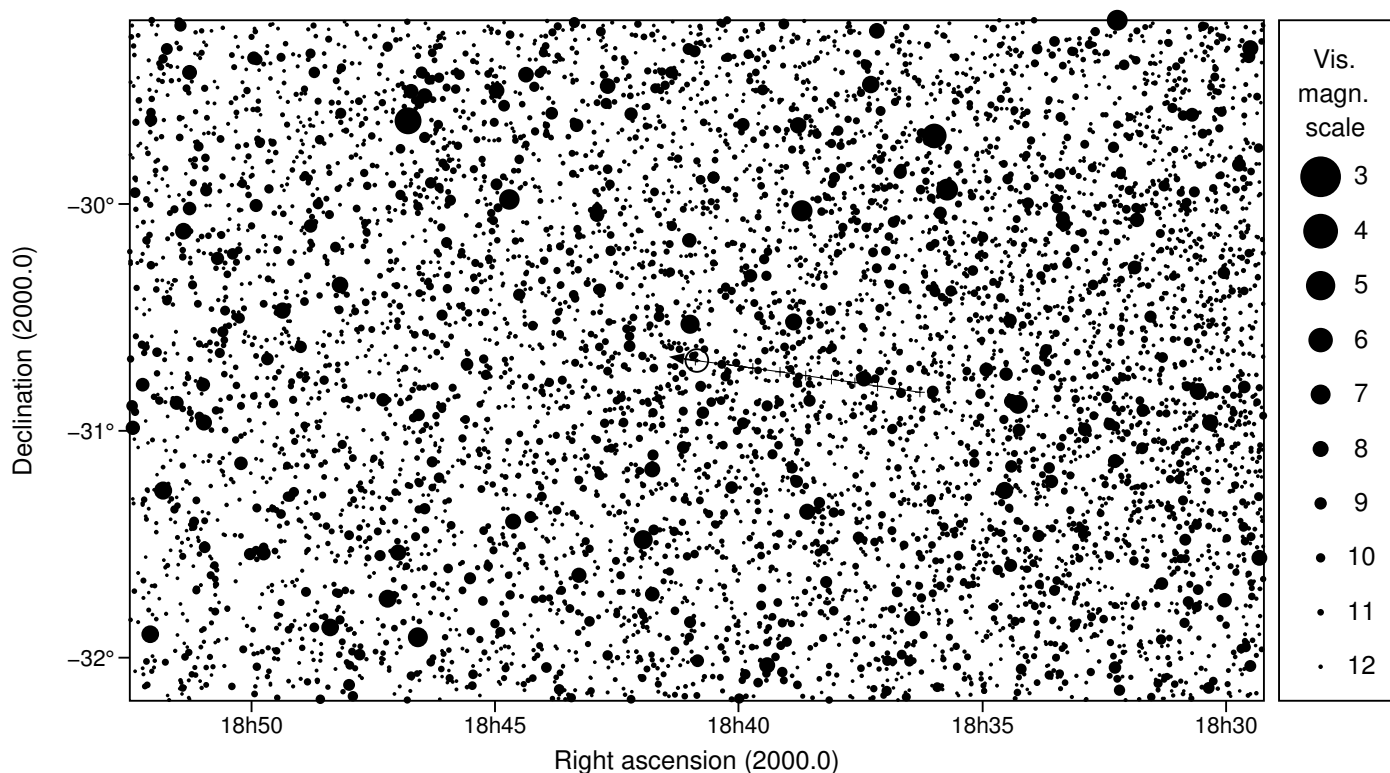
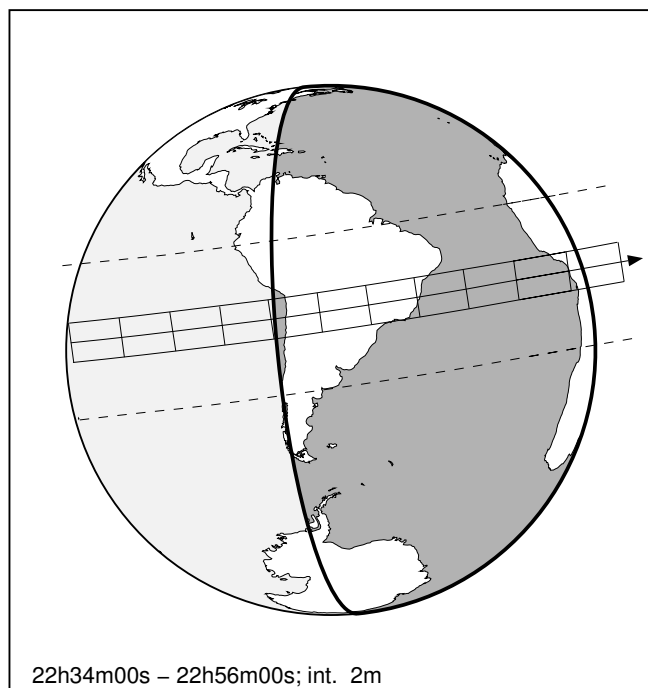
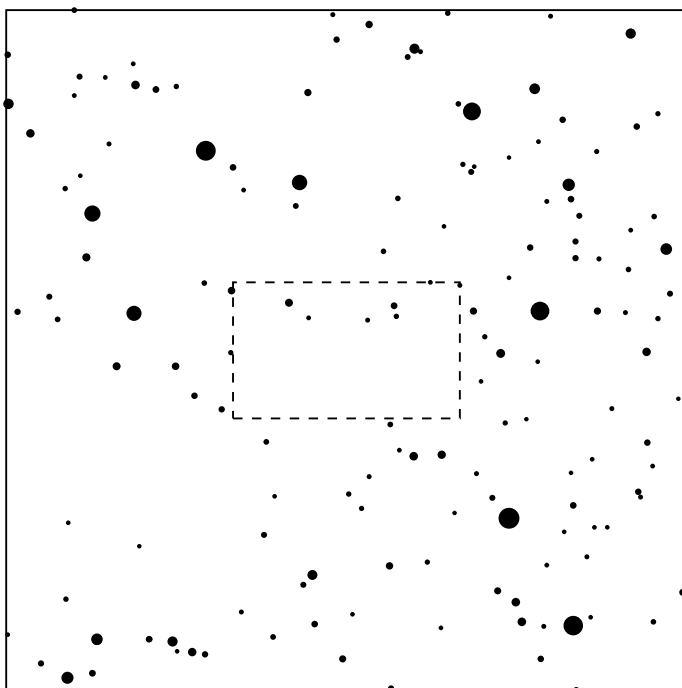


1 Ceres & UCAC5 297-190211

2024 sep 19 22^h44.2^m U.T.

Planet:	$a = 2.77$, $e = 0.08$	Star:	Source cat. UCAC5
V. mag. = 8.76	Diam. = 952.5 km = 0.51"	$\alpha = 18^{\text{h}}40^{\text{m}}51.622^{\text{s}}$	$\delta = -30^{\circ}41'21.70''$
$\mu = 19.88''/\text{h}$	$\pi = 3.42''$ Ref. = EG2022	Vmag = 12.40	Bmag = 12.78
$\Delta m = 0.0$	Max. dur. = 92.6s	Sun : 101°	Moon : 104° , 95%



1 Ceres & UCAC5 297-190211

2024 sep 19 22^h44.2^m U.T.

