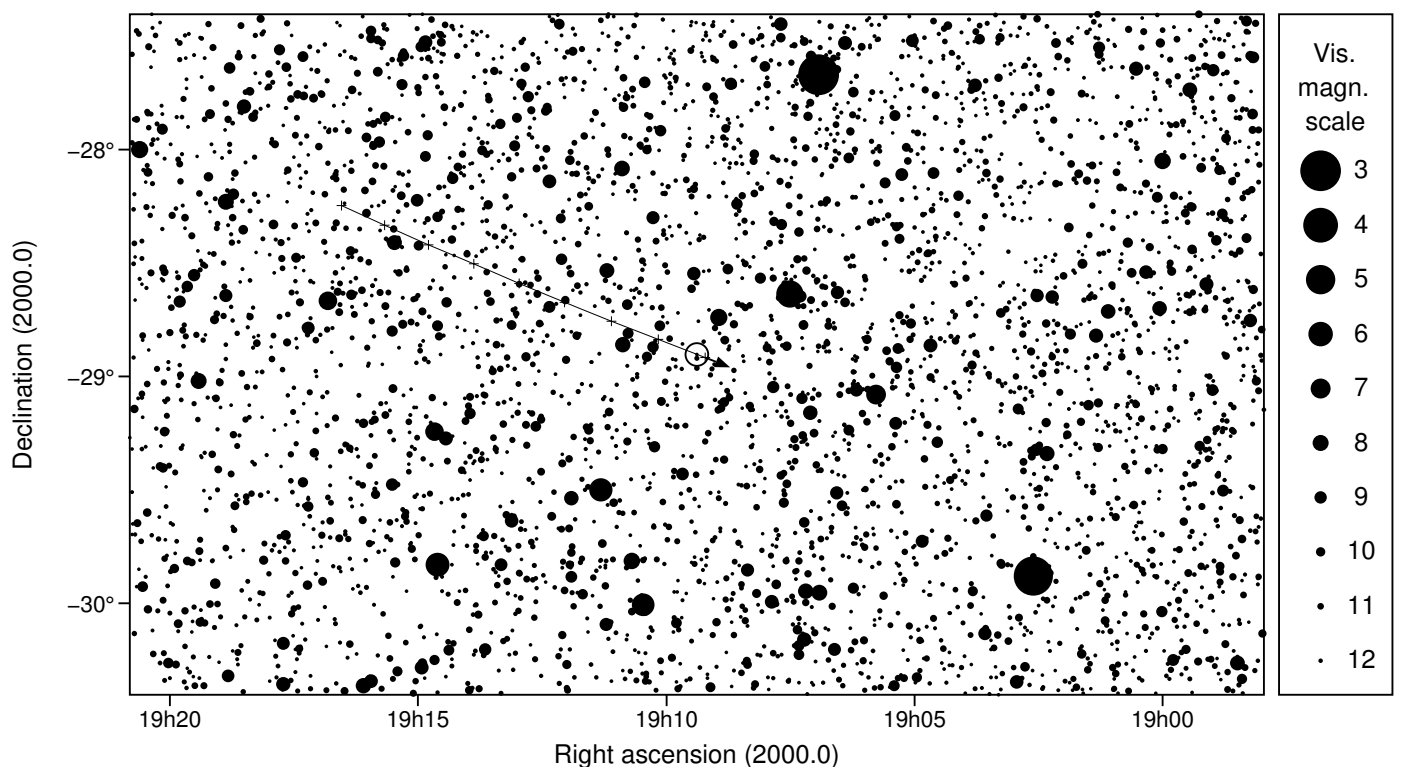
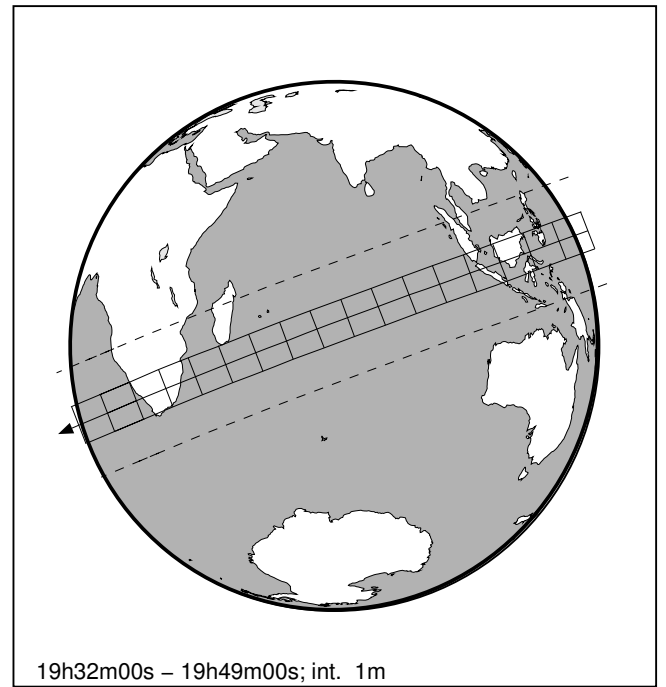
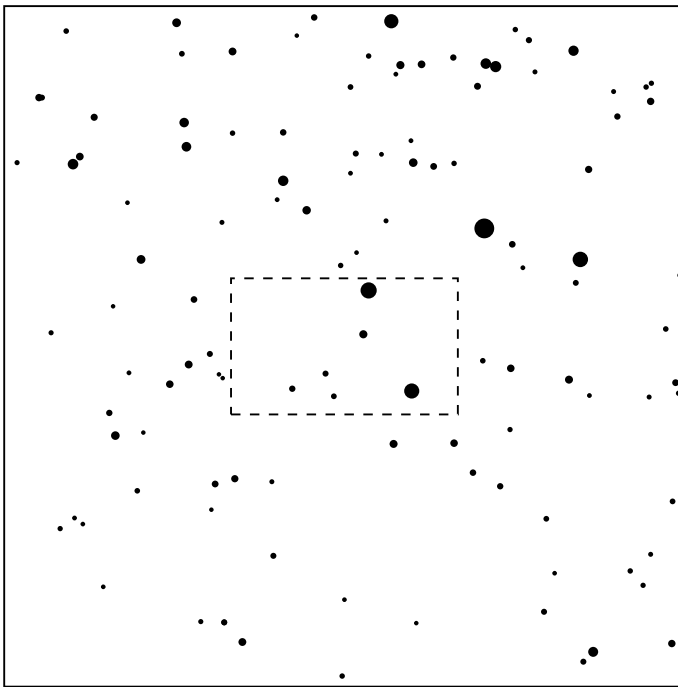


1 Ceres & UCAC5 306-245800

2024 jun 30 19^h40.7^m U.T.

Planet:	$a = 2.77, e = 0.08$	Star:	Source cat. UCAC5
V. mag. = 7.35	Diam. = 952.5 km = 0.70"	$\alpha = 19^{\text{h}}09^{\text{m}}23.169^{\text{s}}$	$\delta = -28^{\circ}54'14.75''$
$\mu = 33.54''/\text{h}$	$\pi = 4.66''$ Ref. = EG2022	Vmag = 12.46	Bmag = 12.76
$\Delta m = 0.0$	Max. dur. = 74.7s	Sun : 171°	Moon : 109° , 29%



1 Ceres & UCAC5 306-245800

2024 jun 30 19^h40.7^m U.T.

