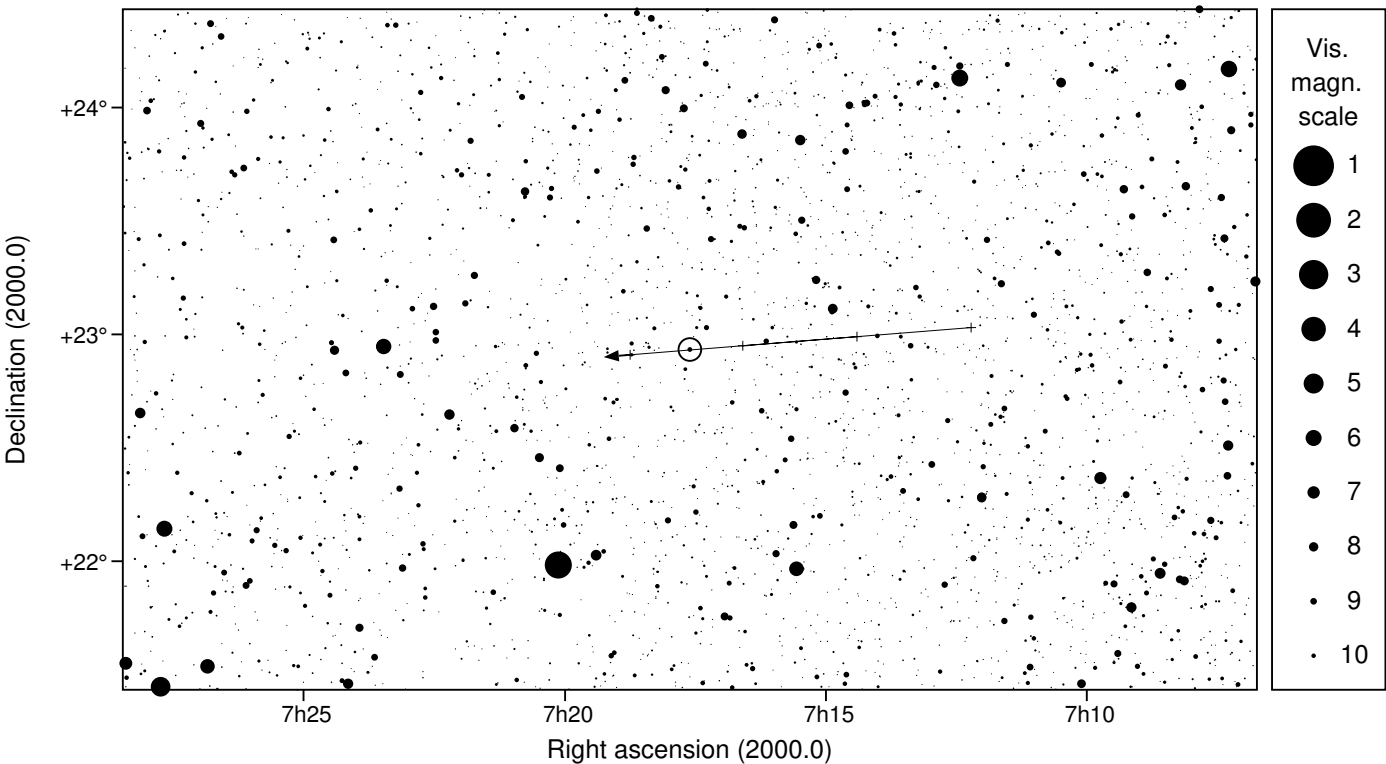
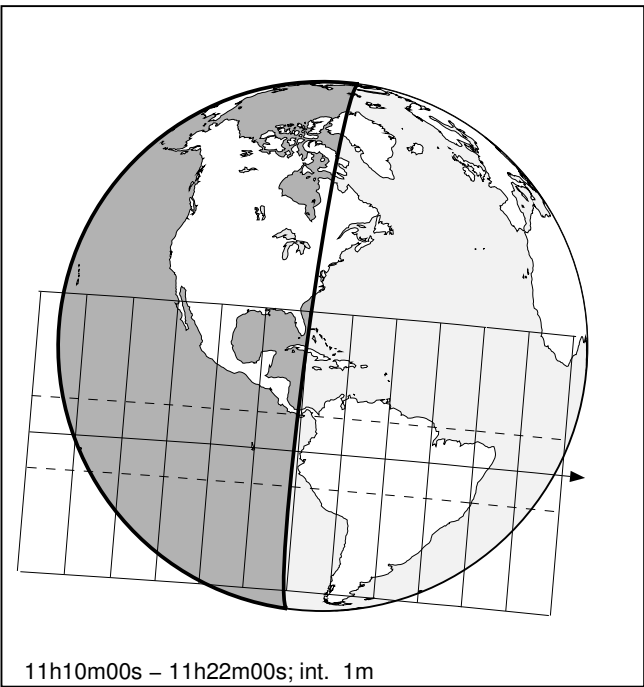
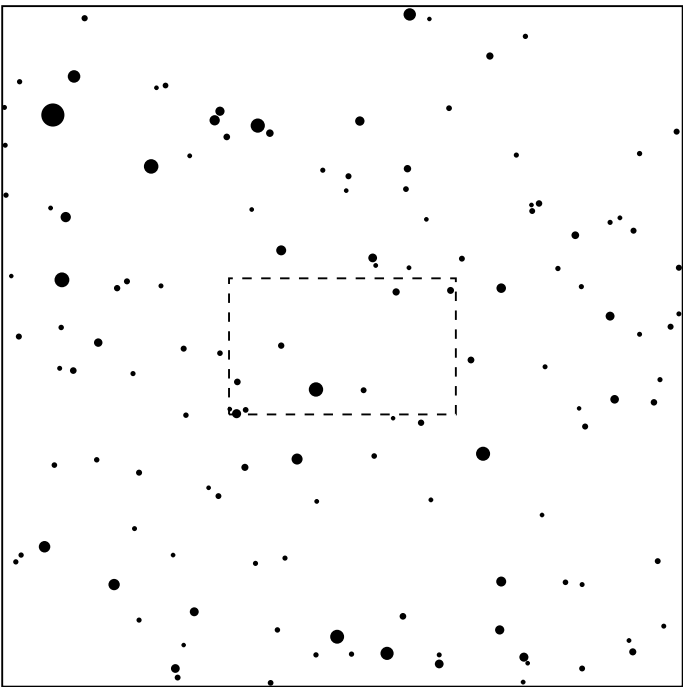


Mars & TYC 1909-00533-1

2024 oct 7 11^h16.4^m U.T.

Planet:			Star:	Source cat. EDR3
V. mag. = 0.43	Diam. = 6794.4 km = 7.83"		$\alpha = 7^{\text{h}}17^{\text{m}}36.396^{\text{s}}$	$\delta = +22^{\circ}55'56.99''$
$\mu = 74.77''/\text{h}$	$\pi = 7.35''$	Ref. = DE440	Vmag = 9.83	Bmag = 10.45
$\Delta m = 0.0$ Max. dur. = 377.2s			Sun : 86°	Moon : 138° , 19%



Mars & TYC 1909-00533-1

2024 oct 7 11^h16.4^m U.T.



11h10m00s - 11h22m00s; int. 1m