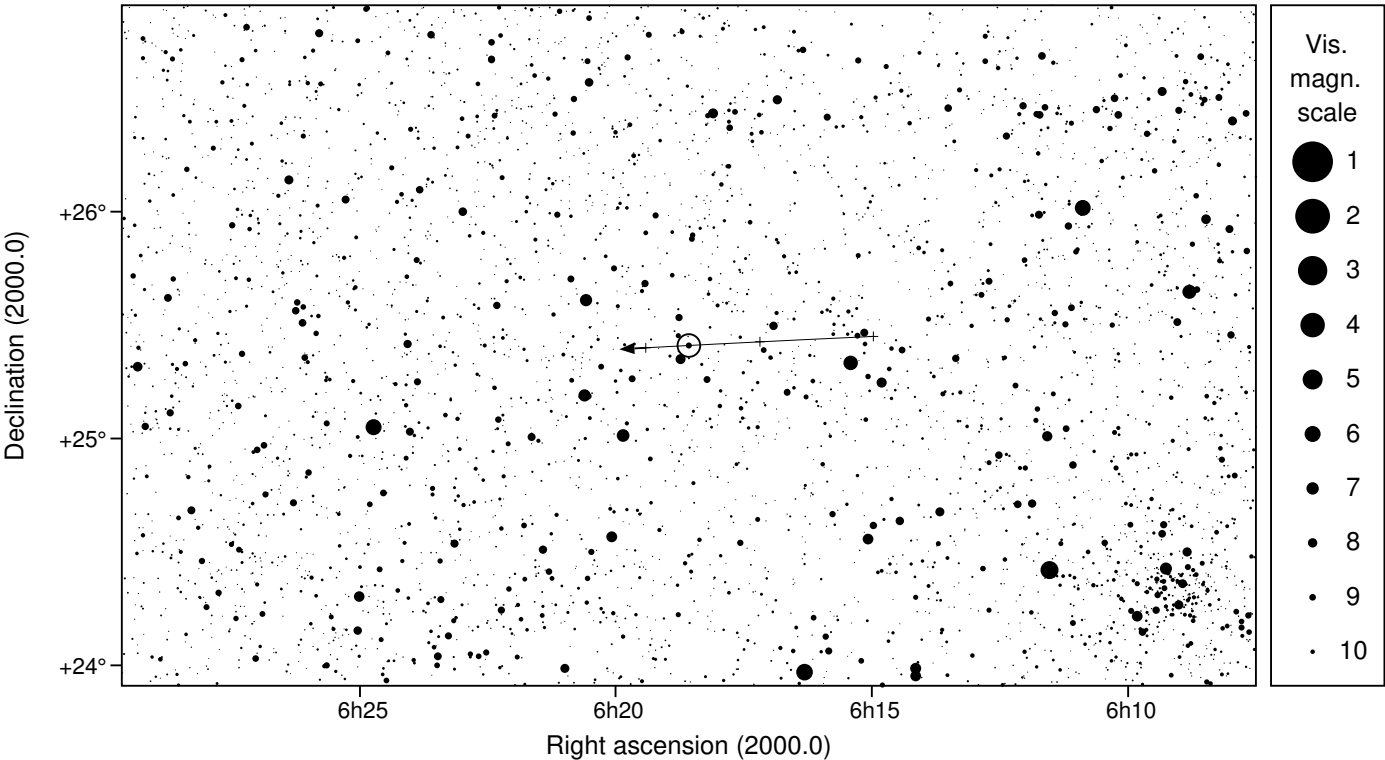
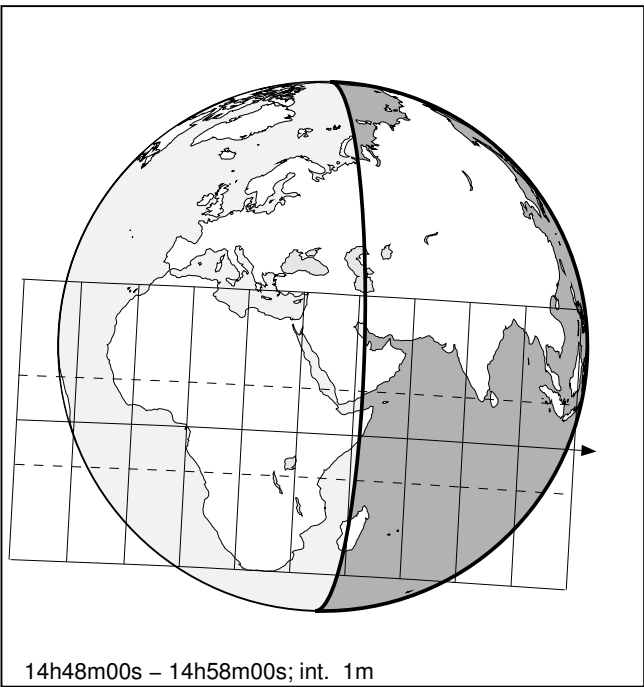
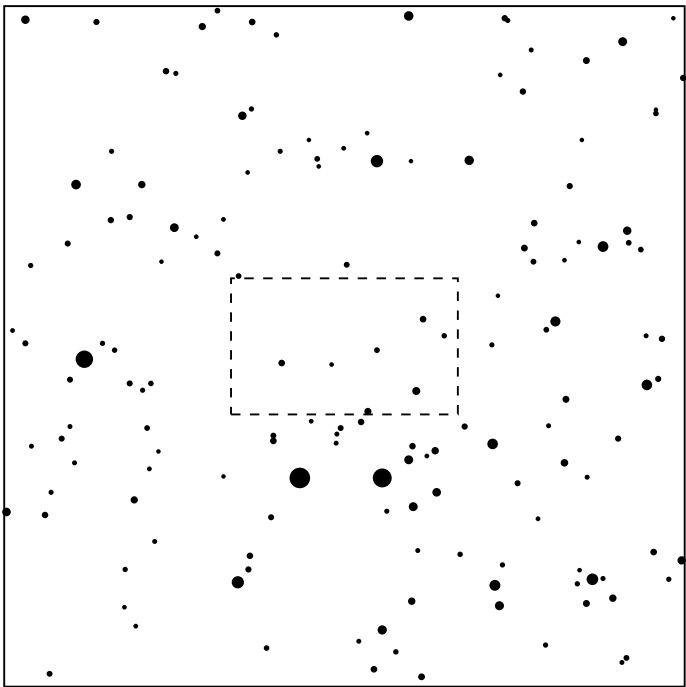


Mars & TYC 1882-00995-1

2023 apr 3 14^h53.4^m U.T.

Planet:			Star:	Source cat. EDR3
V. mag. = 1.01	Diam. = 6794.4 km = 6.33"		$\alpha = 6^{\text{h}}18^{\text{m}}34.474^{\text{s}}$	$\delta = +25^{\circ}24'34.90''$
$\mu = 75.70''/\text{h}$	$\pi = 5.94''$	Ref. = DE440	Vmag = 9.29	Bmag = 10.54
$\Delta m = 0.0$	Max. dur. = 301.1s		Sun : 80°	Moon : 69° , 93%



Mars & TYC 1882-00995-1

2023 apr 3 14^h53.4^m U.T.



14h48m00s – 14h58m00s; int. 1m