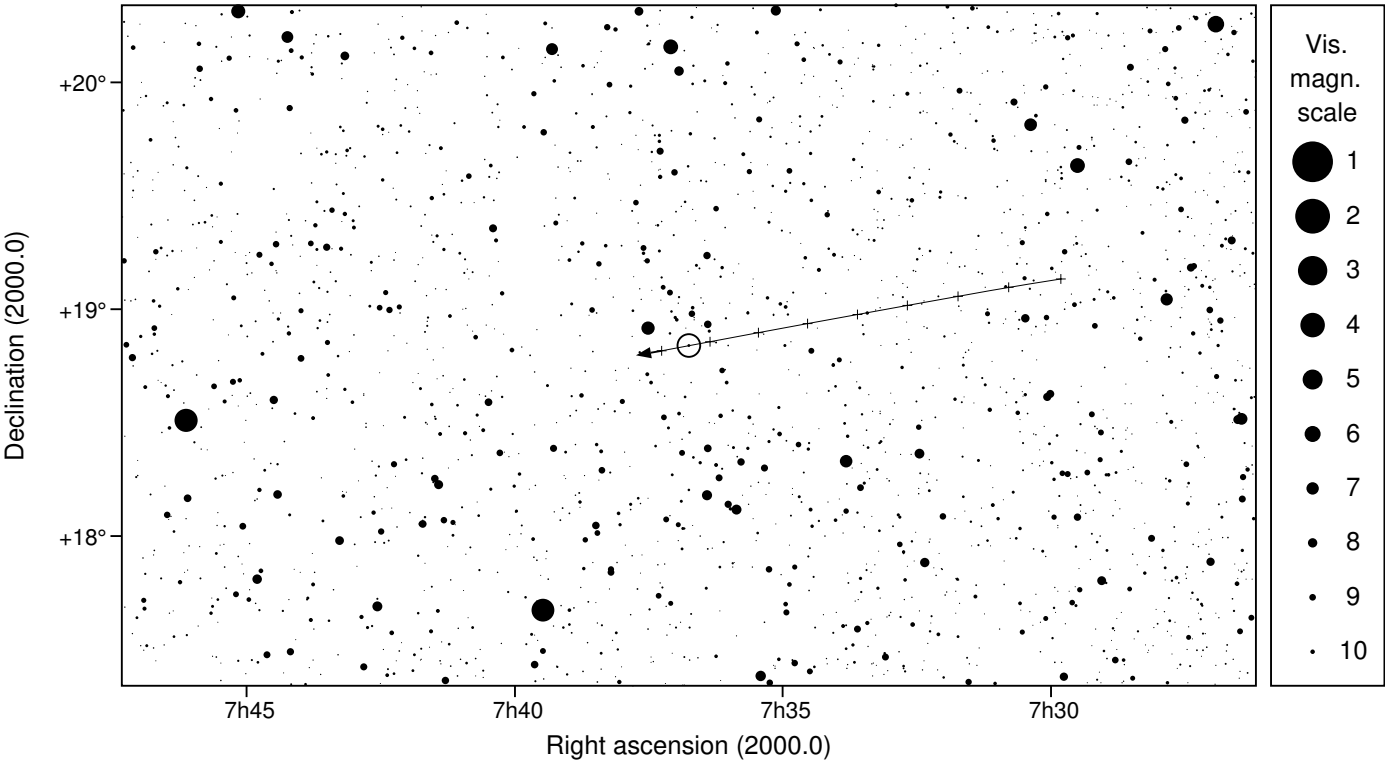
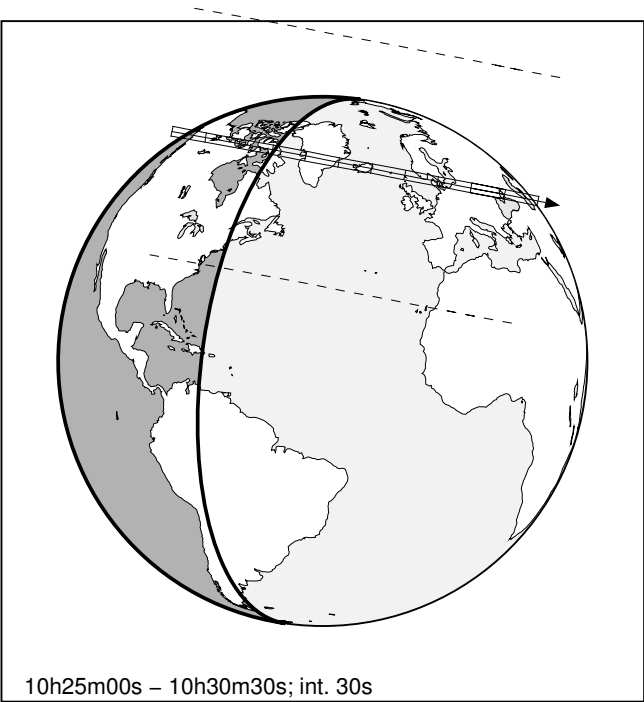
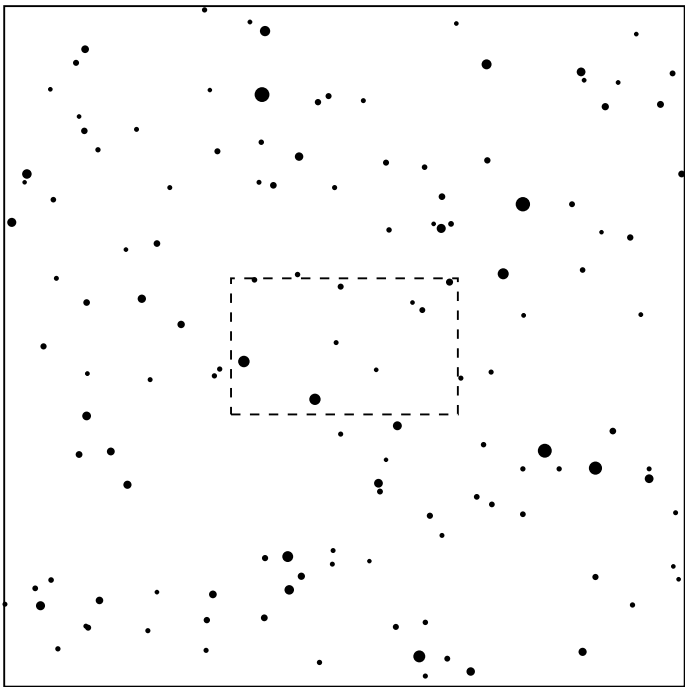


65 Cybele & TYC 1369-00475-1

2024 sep 18 10^h27.8^m U.T.

Planet:	$a = 3.44, e = 0.11$	Star:	Source cat. EDR3
V. mag. = 13.55	Diam. = 230.0 km = 0.08"	$\alpha = 7^{\text{h}}36^{\text{m}}45.175^{\text{s}}$	$\delta = +18^{\circ}50'29.00''$
$\mu = 32.44''/\text{h}$	$\pi = 2.11''$ Ref. = EG2022	Vmag = 10.97	Bmag = 11.21
$\Delta m = 2.7$	Max. dur. = 8.5s	Sun : 62°	Moon : 112° ,100%



65 Cybele & TYC 1369-00475-1

2024 sep 18 10^h27.8^m U.T.



10h25m00s – 10h30m30s; int. 30s