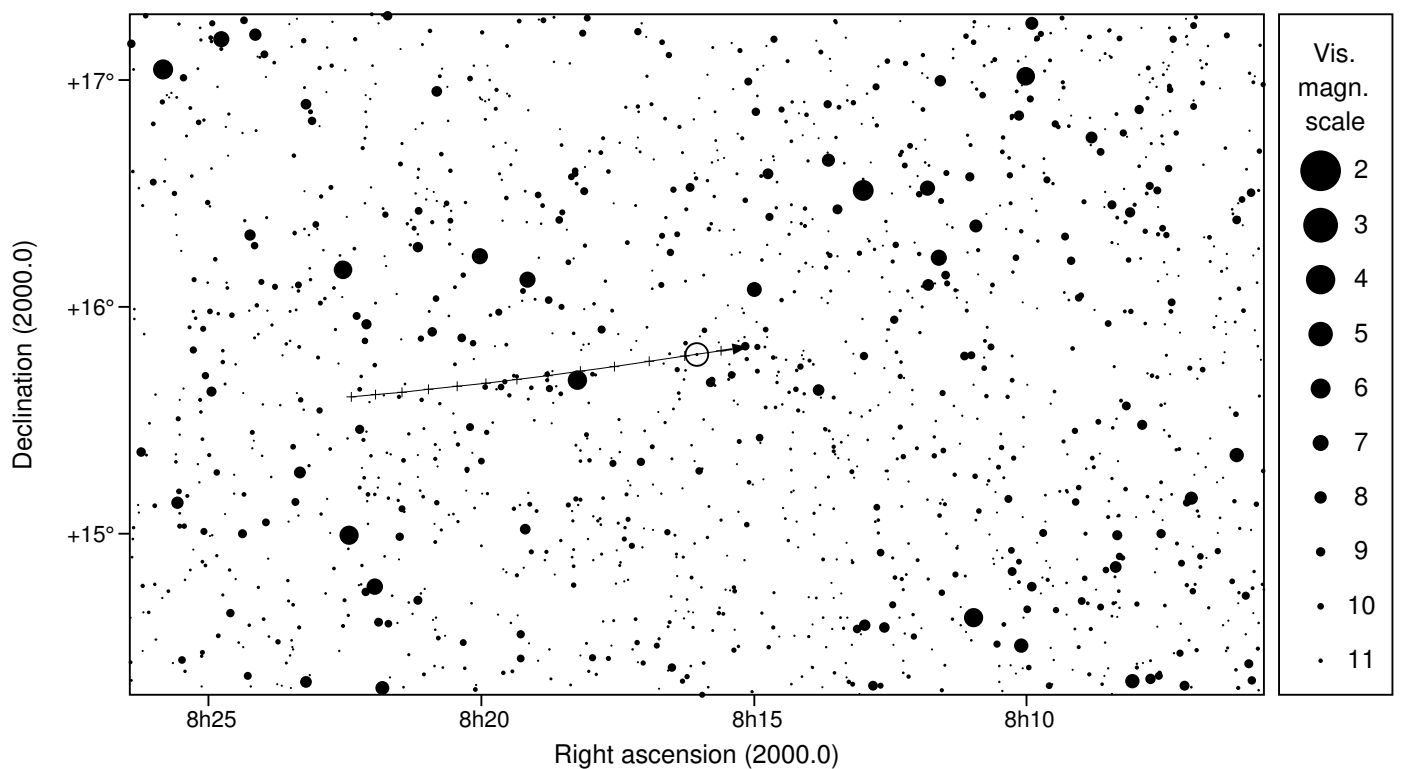
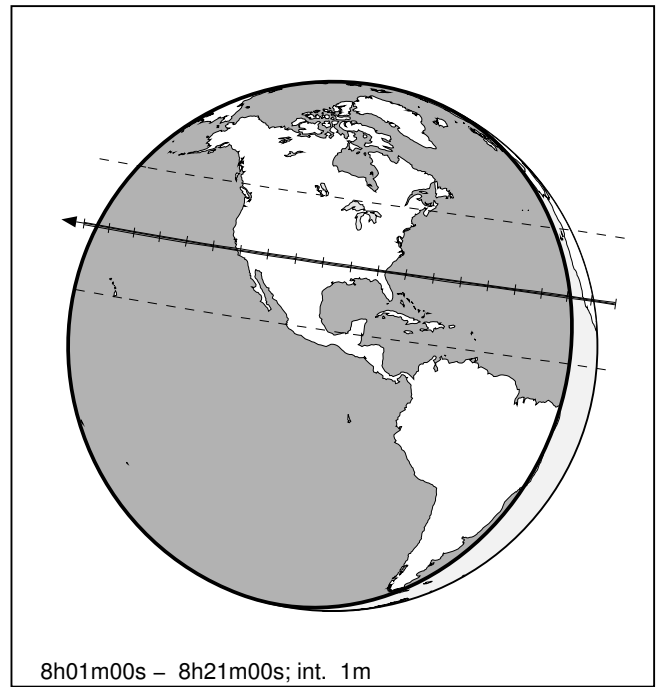
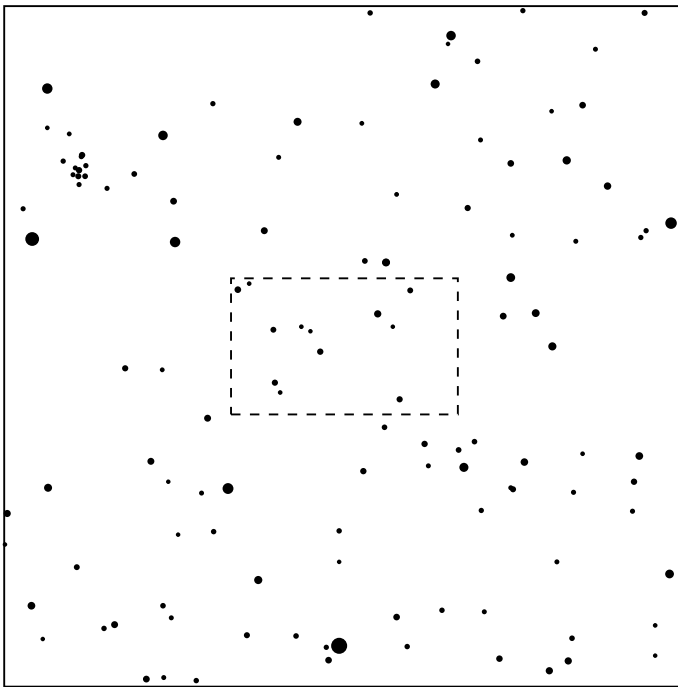


1542 Schalen & TYC 1378-01118-1

2024 dec 27 8^h11.2^m U.T.

Planet:	$a = 3.10, e = 0.11$	Star:	Source cat. EDR3
V. mag. = 15.06	Diam. = 50.1 km = 0.03"	$\alpha = 8^{\text{h}}16^{\text{m}}02.870^{\text{s}}$	$\delta = +15^{\circ}47'25.18''$
$\mu = 24.34''/\text{h}$	$\pi = 3.99''$ Ref. = EG2022	Vmag = 11.77	Bmag = 12.08
$\Delta m = 3.3$	Max. dur. = 4.6s	Sun : 152°	Moon : 111° , 13%



1542 Schalen & TYC 1378-01118-1

2024 dec 27 8^h11.2^m U.T.



8h01m00s – 8h21m00s; int. 1m