

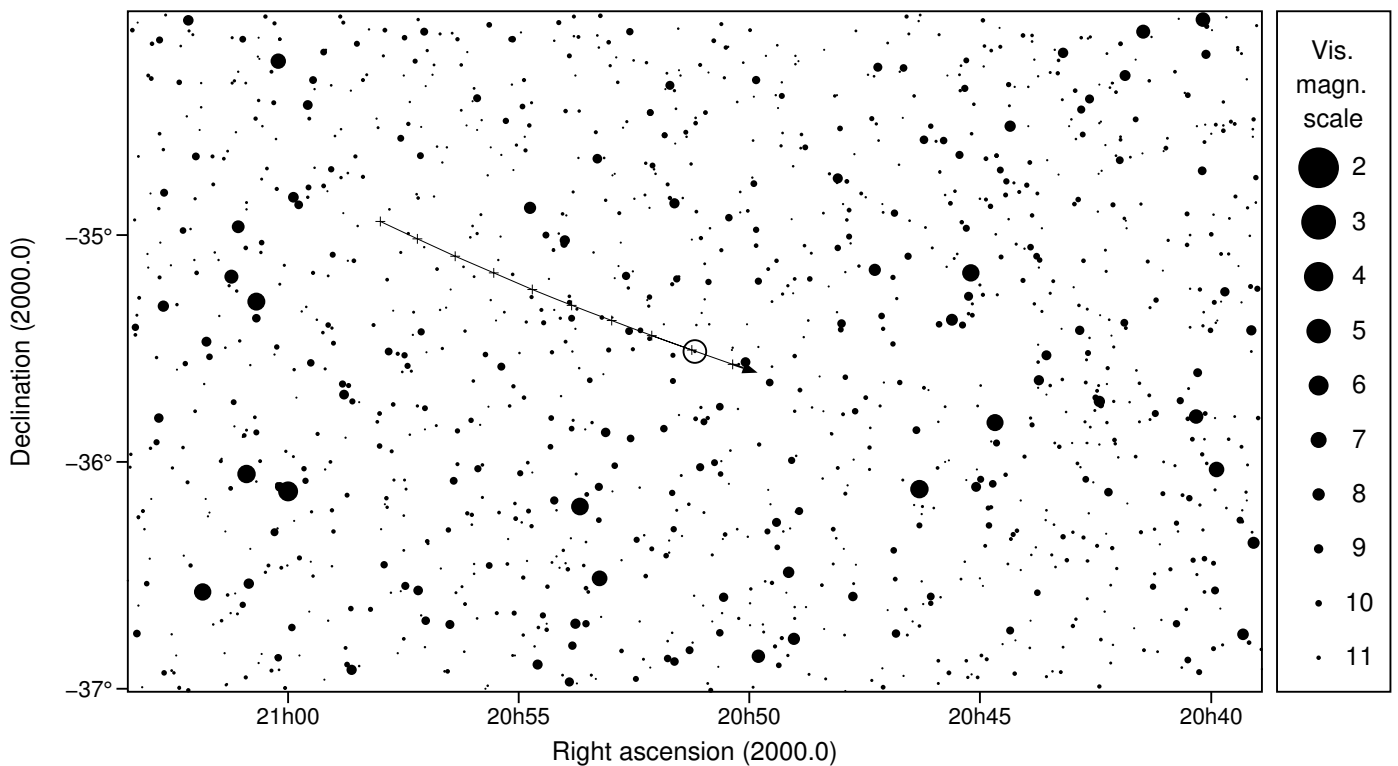
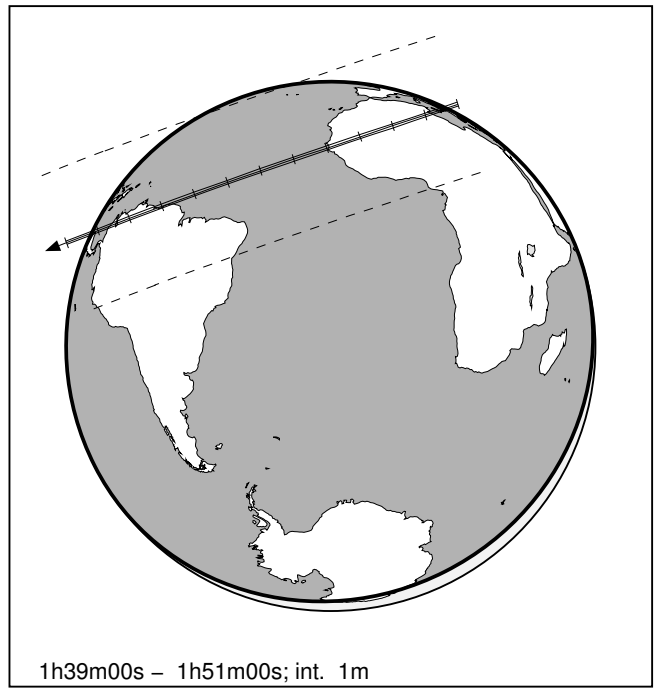
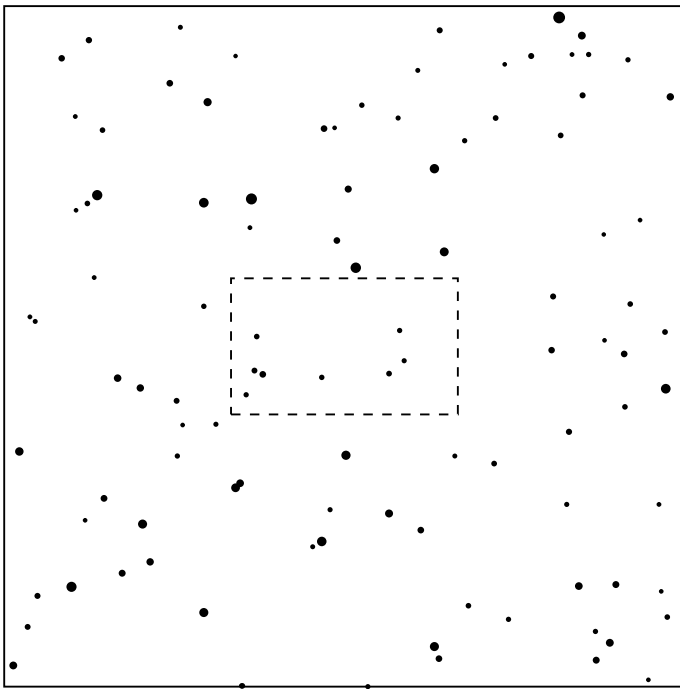
# 152 Atala & TYC 7466-00679-1

2024 jul 25 1<sup>h</sup>44.8<sup>m</sup> U.T.

**Planet:** a = 3.15, e = 0.07  
 V. mag. = 13.28 Diam. = 89.9 km = 0.05"  
 $\mu$  = 28.47"/h  $\pi$  = 3.69" Ref. = EG2022

**Star:** Source cat. EDR3  
 $\alpha$  = 20<sup>h</sup>51<sup>m</sup>10.781<sup>s</sup>  $\delta$  = -35°30'47.69"  
 Vmag = 11.64 Bmag = 12.29

$\Delta m$  = 1.9 Max. dur. = 6.6s Sun : 162° Moon : 48° , 82%



# 152 Atala & TYC 7466-00679-1

2024 jul 25 1<sup>h</sup>44.8<sup>m</sup> U.T.



1h39m00s – 1h51m00s; int. 1m