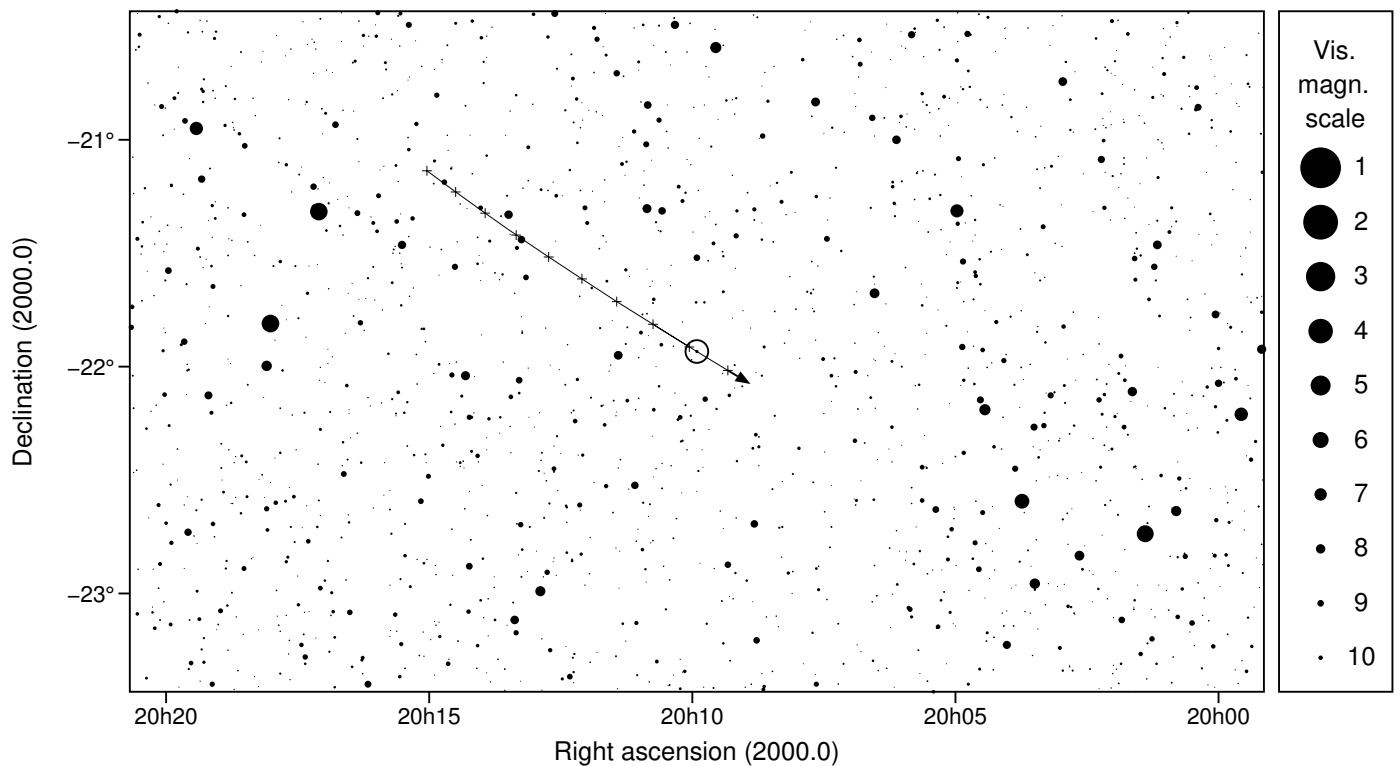
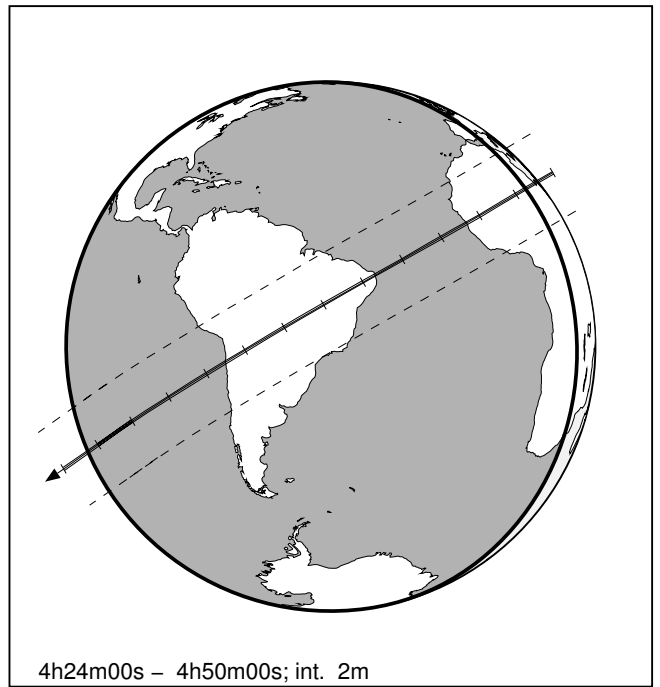
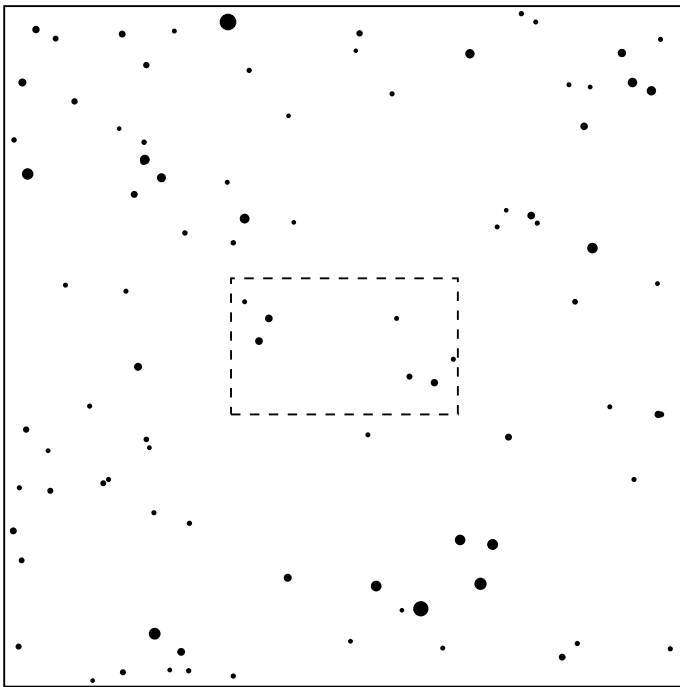


# 638 Moira & UCAC4 341-196341

2025 jun 30 4<sup>h</sup>36.7<sup>m</sup> U.T.

**Planet:** a = 2.74, e = 0.16  
 V. mag. = 13.21 Diam. = 68.0 km = 0.06"  
 $\mu$  = 29.19"/h  $\pi$  = 5.92" Ref. = EG2023  
 $\Delta m$  = 2.6 Max. dur. = 7.8s

**Star:** Source cat. DR3  
 $\alpha$  = 20<sup>h</sup>09<sup>m</sup>54.950<sup>s</sup>  $\delta$  = -21°56'02.32"  
 Vmag = 10.74 Bmag = 11.48  
 Sun : 158° Moon : 141° , 25%



# 638 Moira & UCAC4 341-196341

2025 jun 30 4<sup>h</sup>36.7<sup>m</sup> U.T.



4h24m00s – 4h50m00s; int. 2m