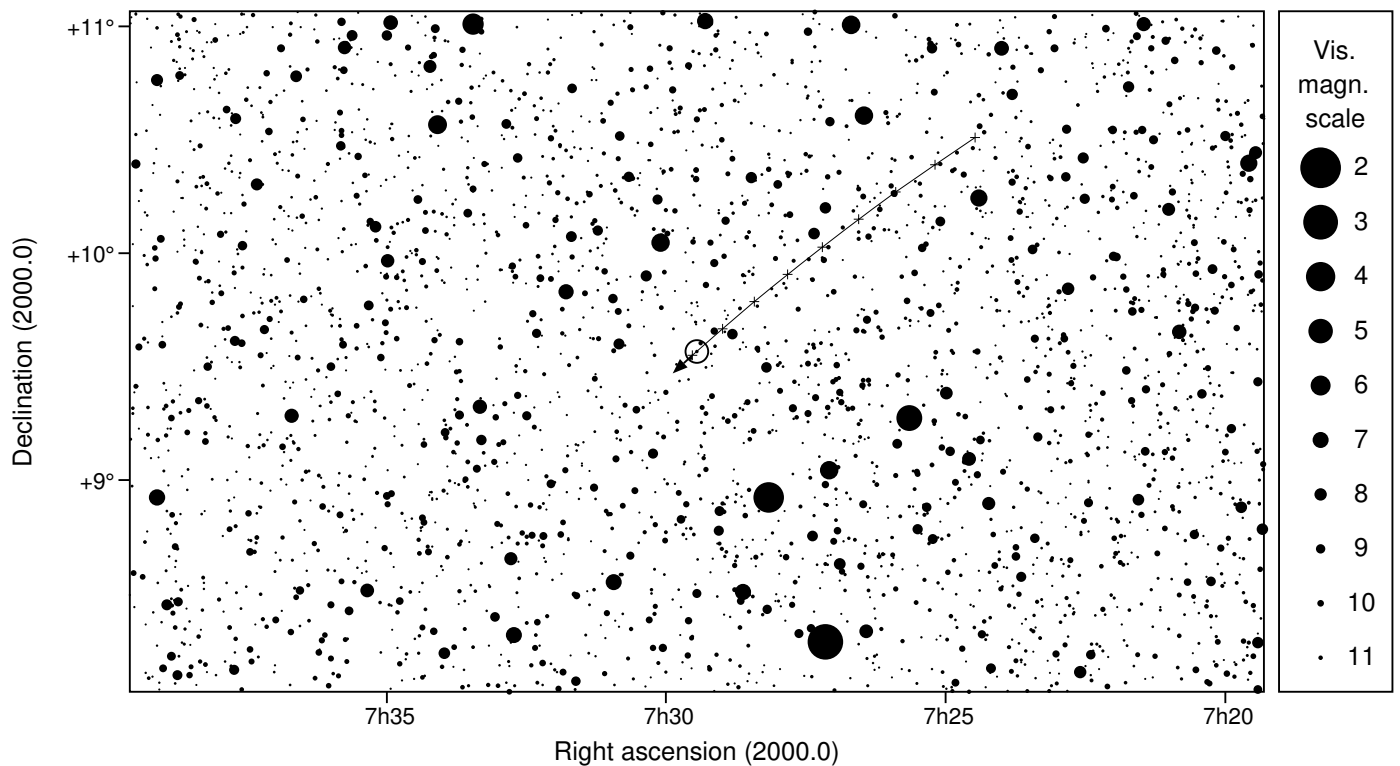
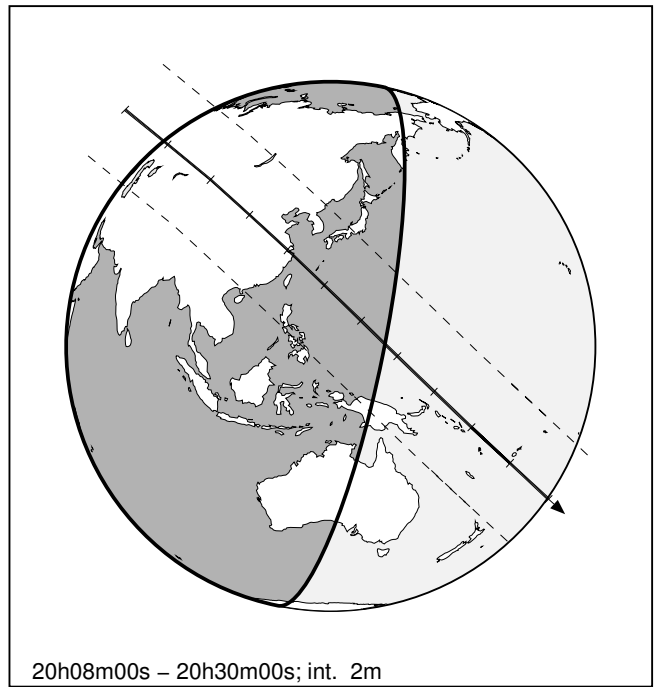
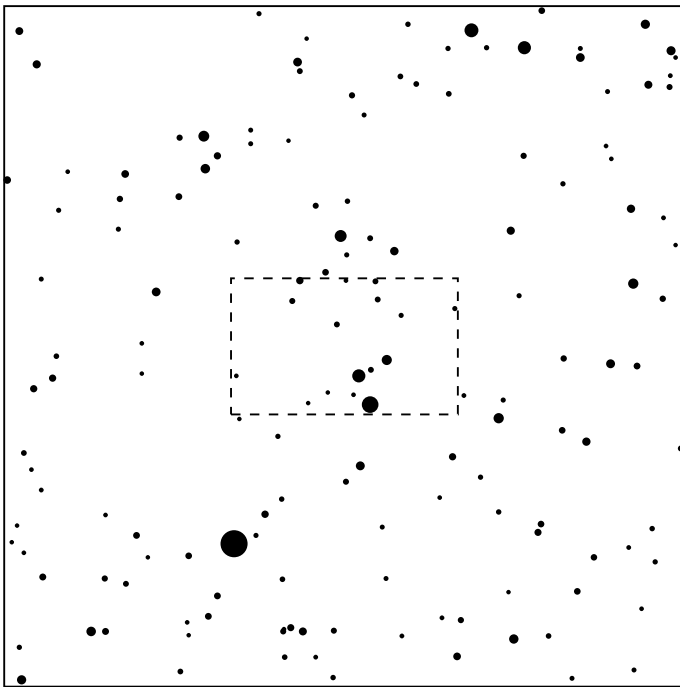


# 219 Thusnelda & TYC 0768-01655-1

2025 oct 27 20<sup>h</sup>19.8<sup>m</sup> U.T.

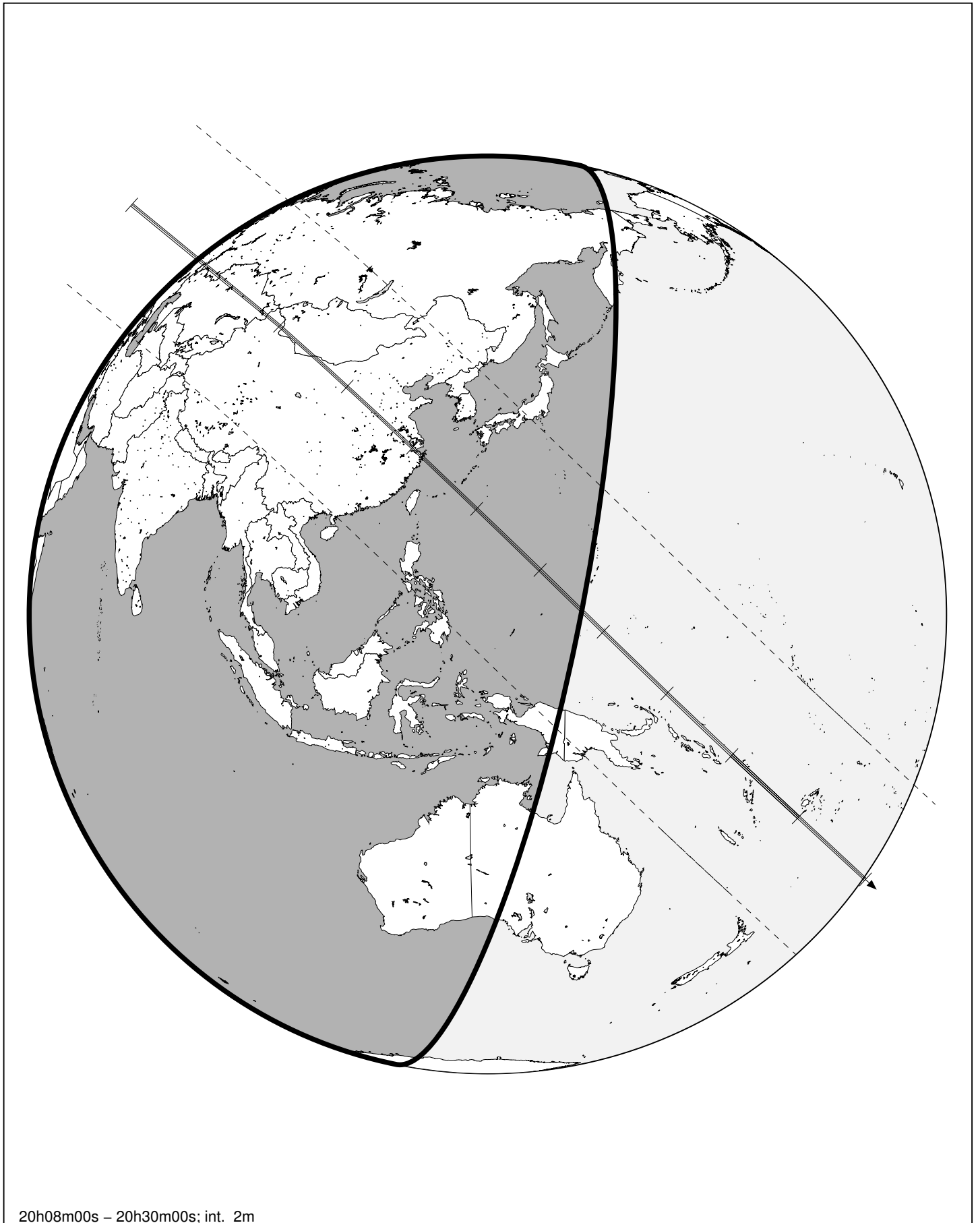
**Planet:**  $a = 2.35, e = 0.22$   
 V. mag. = 13.79    Diam. = 43.6 km = 0.03"  
 $\mu = 26.62''/h$      $\pi = 4.47''$     Ref. = EG2023  
 $\Delta m = 2.3$     Max. dur. = 4.1s

**Star:**    Source cat. DR3  
 $\alpha = 7^h29^m26.971^s$      $\delta = +09^\circ34'05.48''$   
 Vmag = 11.58    Bmag = 12.11  
 Sun : 101°    Moon : 161° , 32%



# 219 Thusnelda & TYC 0768-01655-1

2025 oct 27 20<sup>h</sup>19.8<sup>m</sup> U.T.



20h08m00s – 20h30m00s; int. 2m