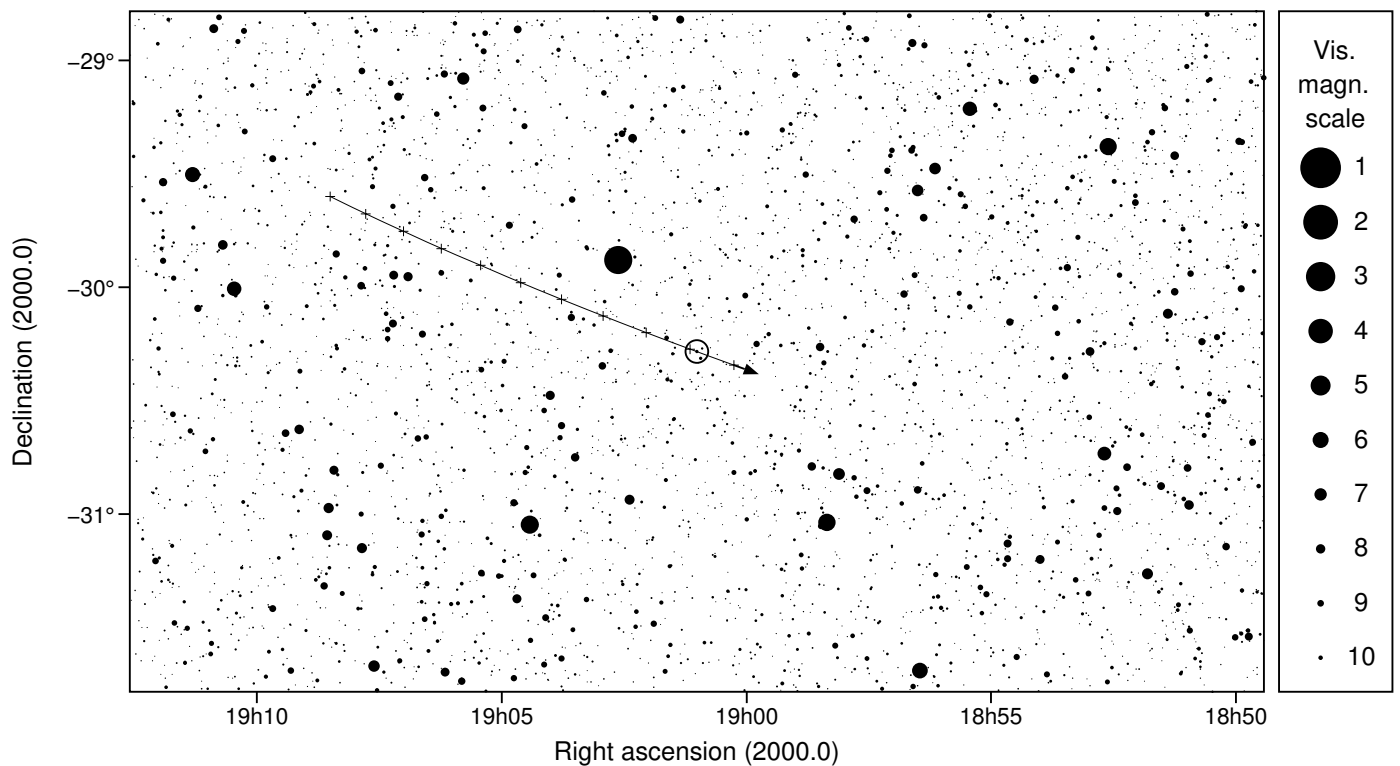
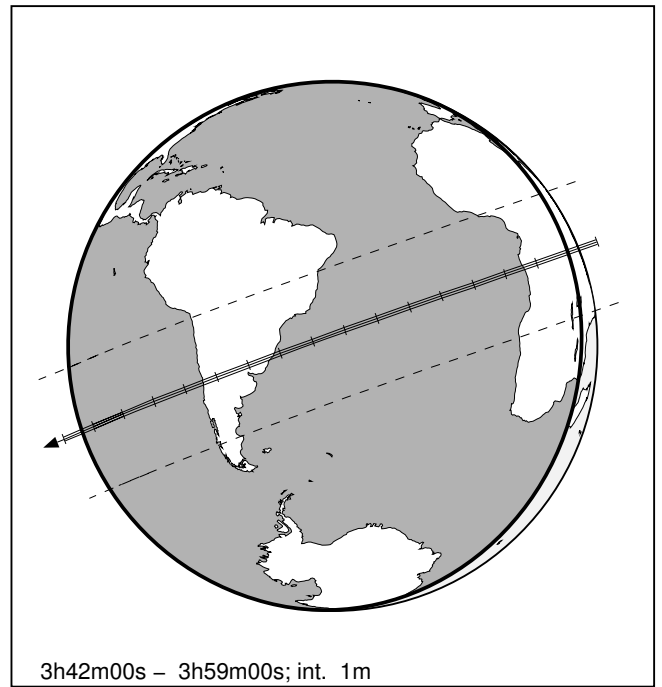
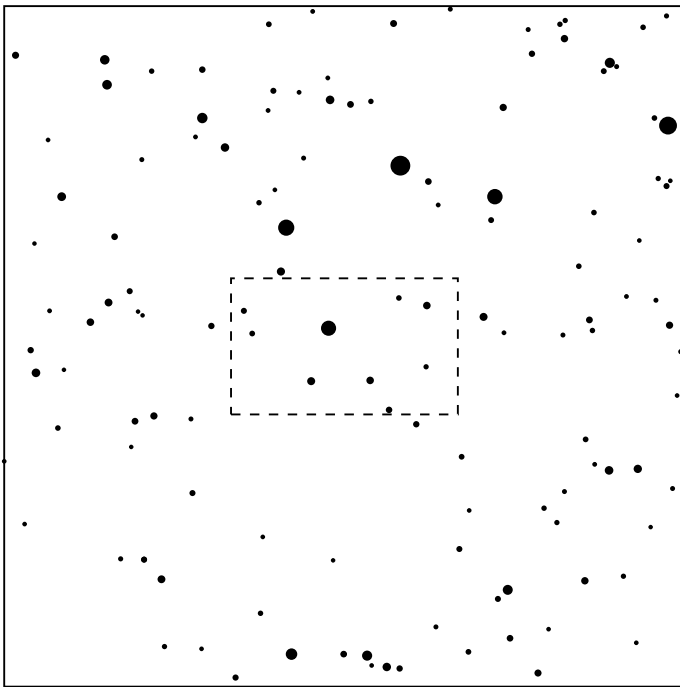


# 23 Thalia & TYC 7409-00661-1

2025 jun 15 3<sup>h</sup>50.5<sup>m</sup> U.T.

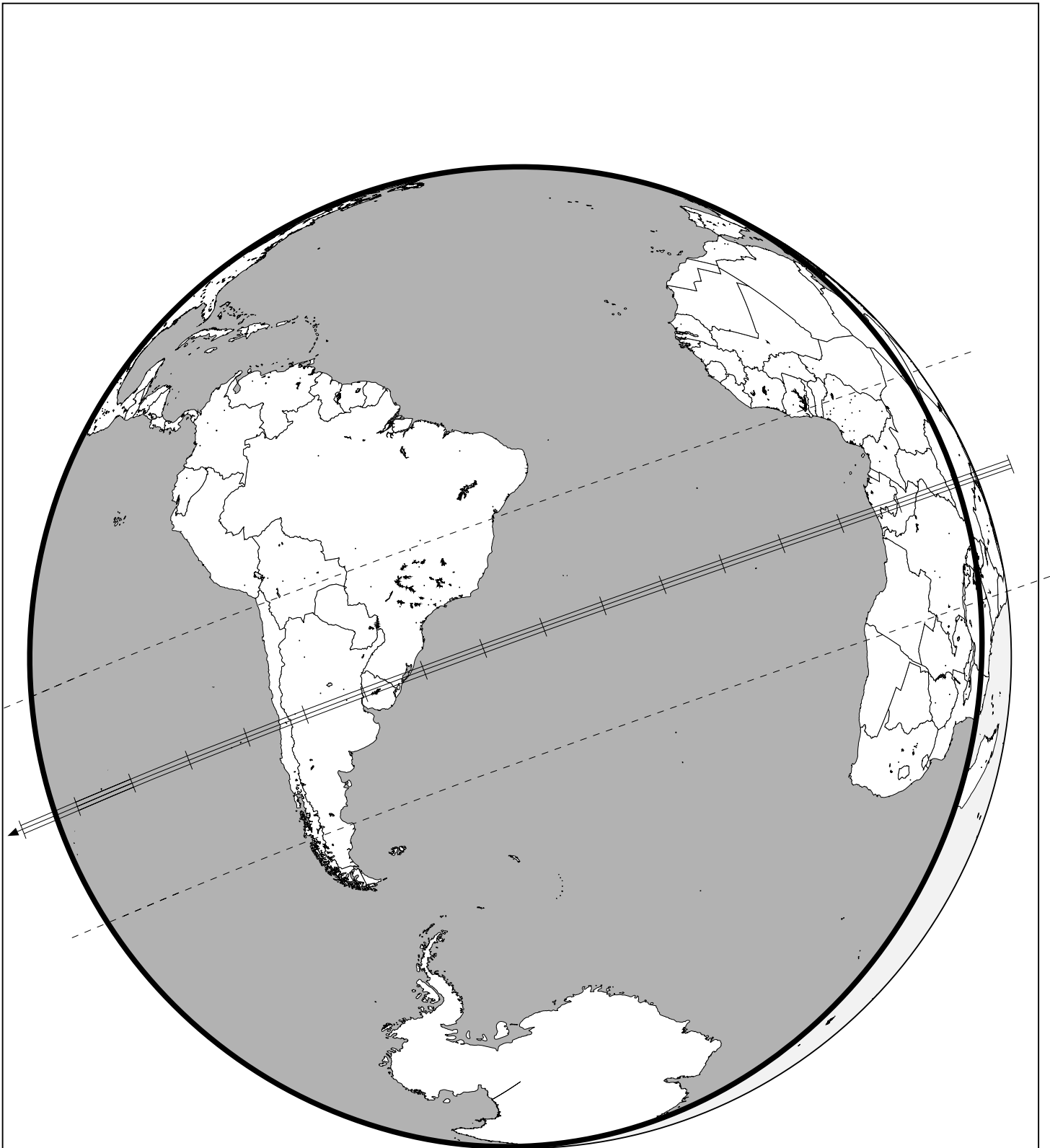
**Planet:**  $a = 2.63, e = 0.23$   
 V. mag. = 11.56    Diam. = 111.0 km = 0.07"  
 $\mu = 31.09''/h$      $\pi = 4.12''$     Ref. = EG2023  
 $\Delta m = 1.3$     Max. dur. = 8.3s

**Star:**    Source cat. DR3  
 $\alpha = 19^h 01^m 00.771^s$      $\delta = -30^\circ 17' 00.57''$   
 Vmag = 10.70    Bmag = 11.30  
 Sun : 159°    Moon : 26° , 85%



# 23 Thalia & TYC 7409-00661-1

2025 jun 15 3<sup>h</sup>50.5<sup>m</sup> U.T.



3h42m00s – 3h59m00s; int. 1m