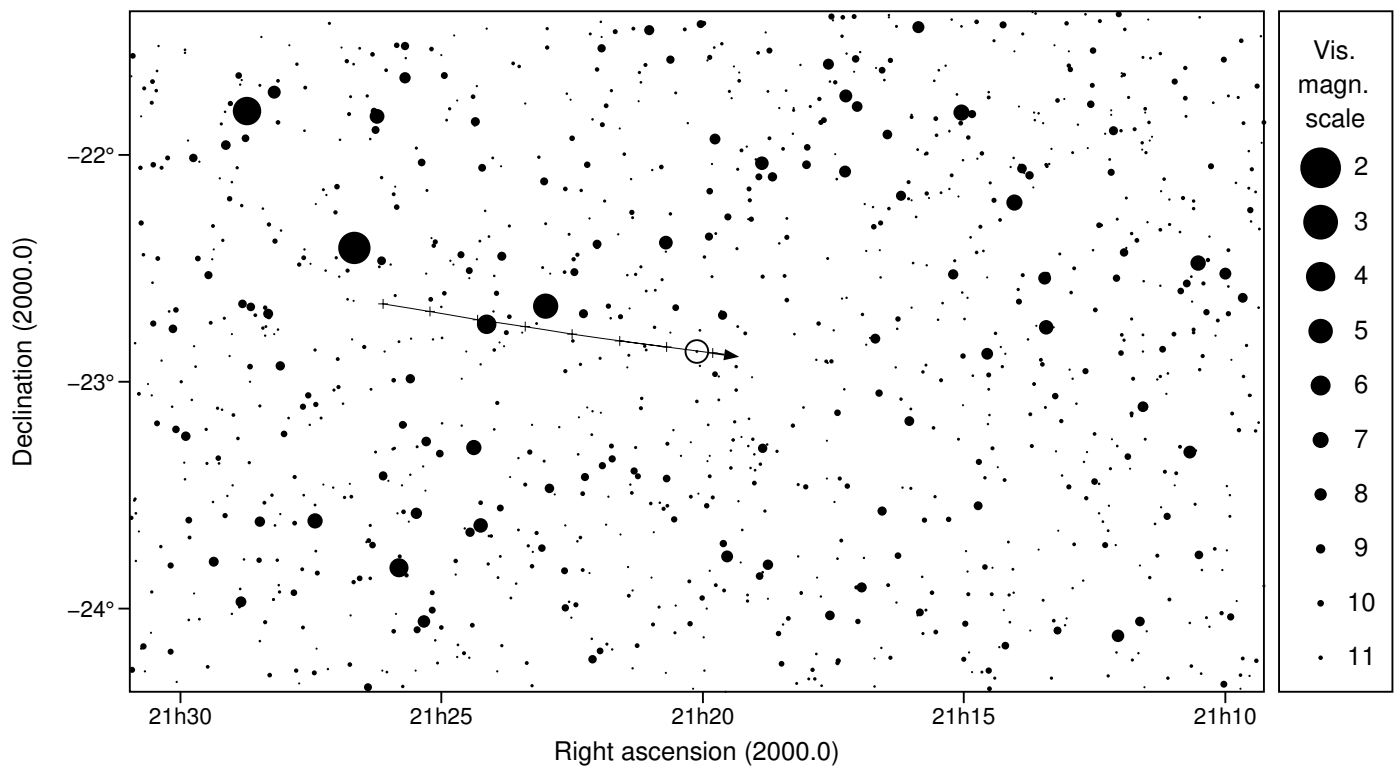
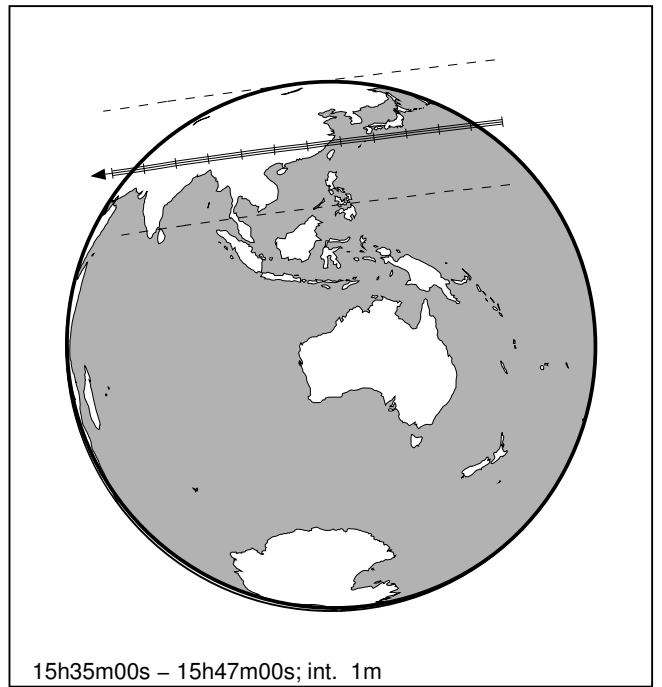
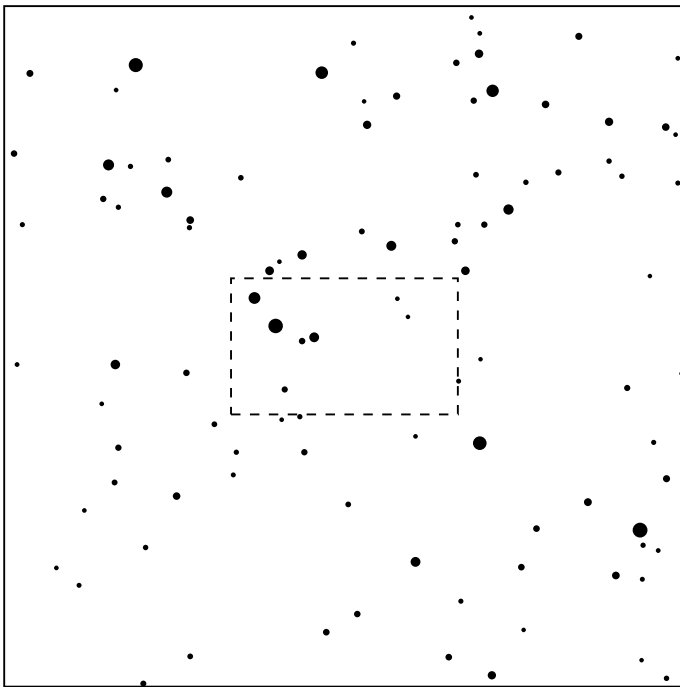


# 35 Leukothea & TYC 6937-00555-1

2022 aug 15 15<sup>h</sup>41.1<sup>m</sup> U.T.

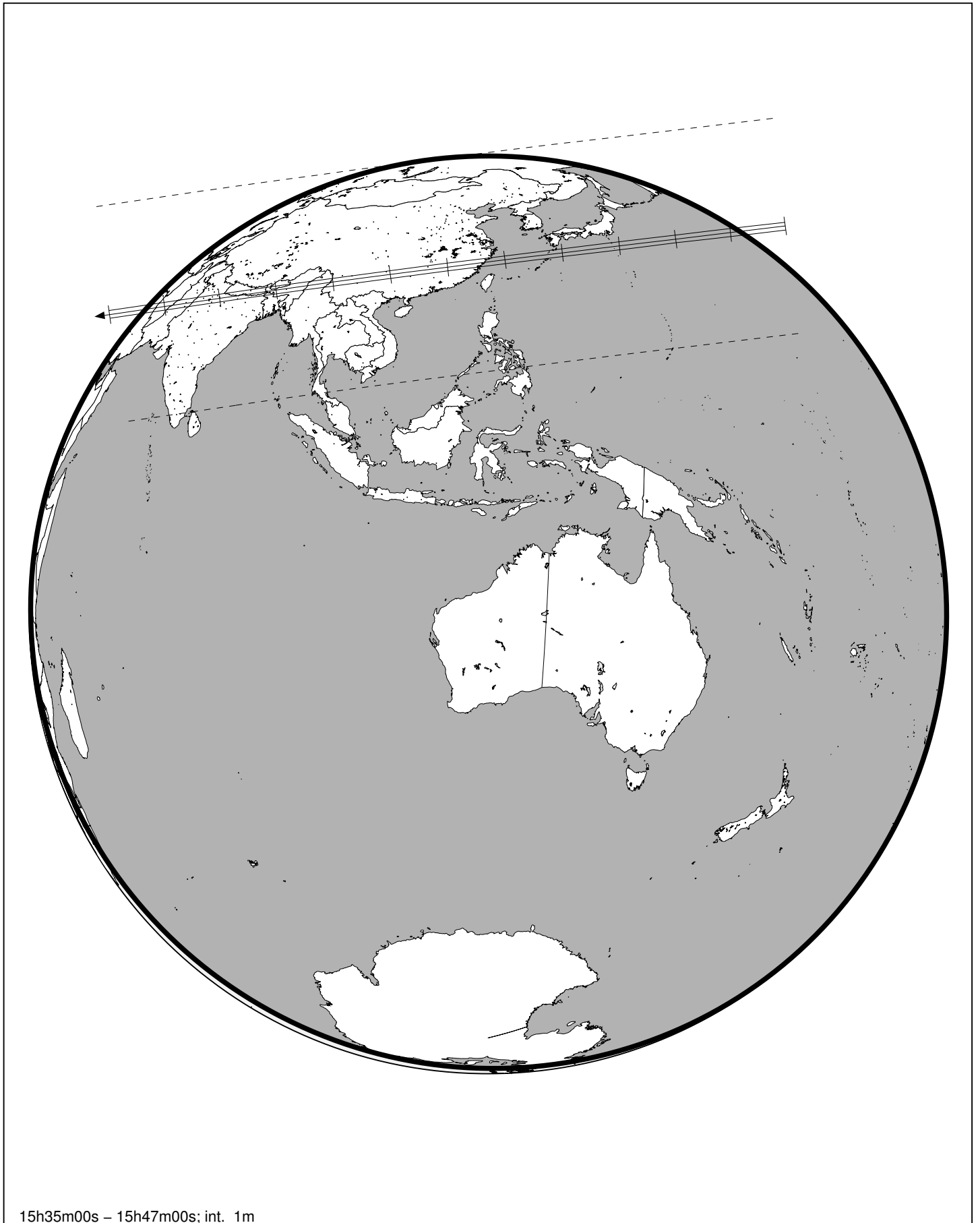
**Planet:**  $a = 3.00, e = 0.22$   
 V. mag. = 12.86 Diam. = 108.0 km = 0.07"  
 $\mu = 31.05''/h$   $\pi = 4.23''$  Ref. = EG2020  
 $\Delta m = 1.3$  Max. dur. = 8.3s

**Star:** Source cat. GDR2a  
 $\alpha = 21^h20^m06.625^s$   $\delta = -22^\circ52'05.69''$   
 Vmag = 11.93 Bmag = 12.21  
 Sun : 170° Moon : 55° , 83%



# 35 Leukothea & TYC 6937-00555-1

2022 aug 15 15<sup>h</sup>41.1<sup>m</sup> U.T.



15h35m00s – 15h47m00s; int. 1m