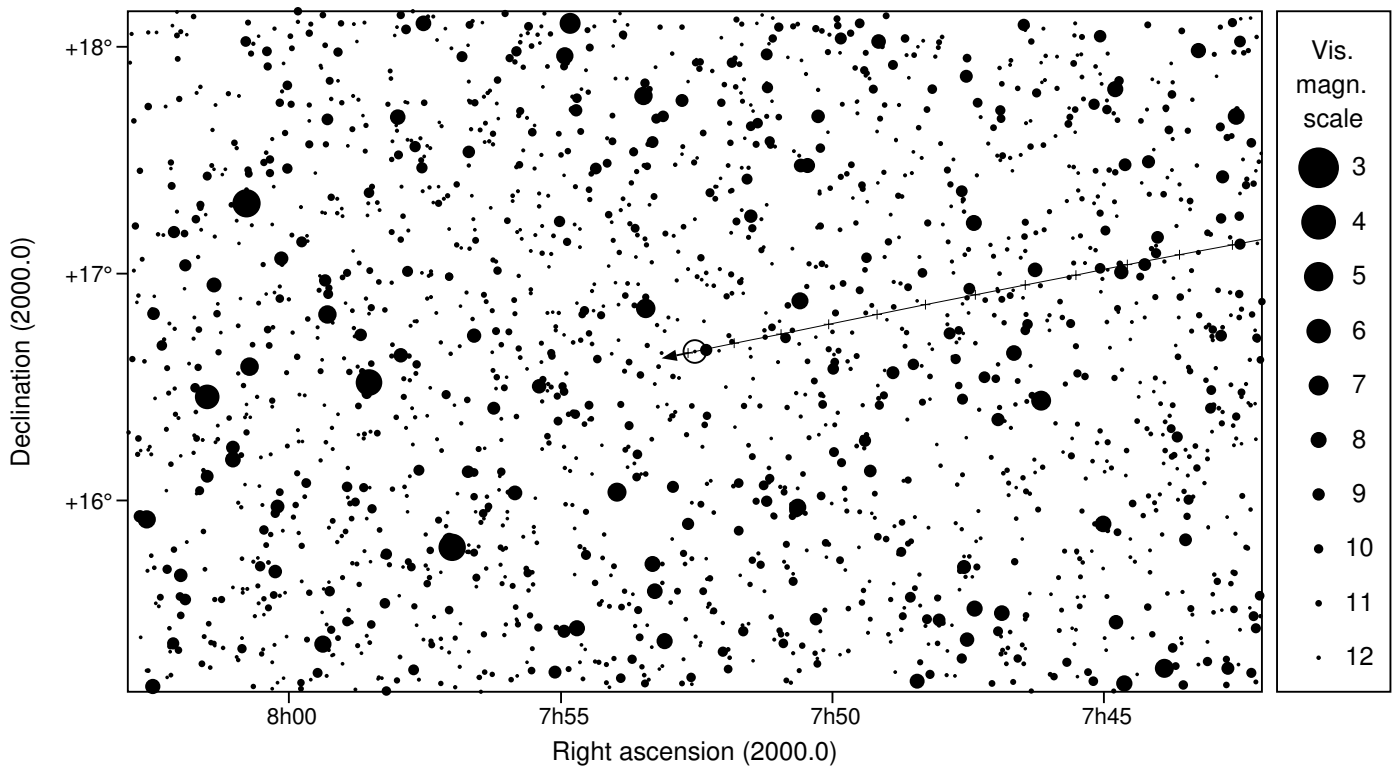
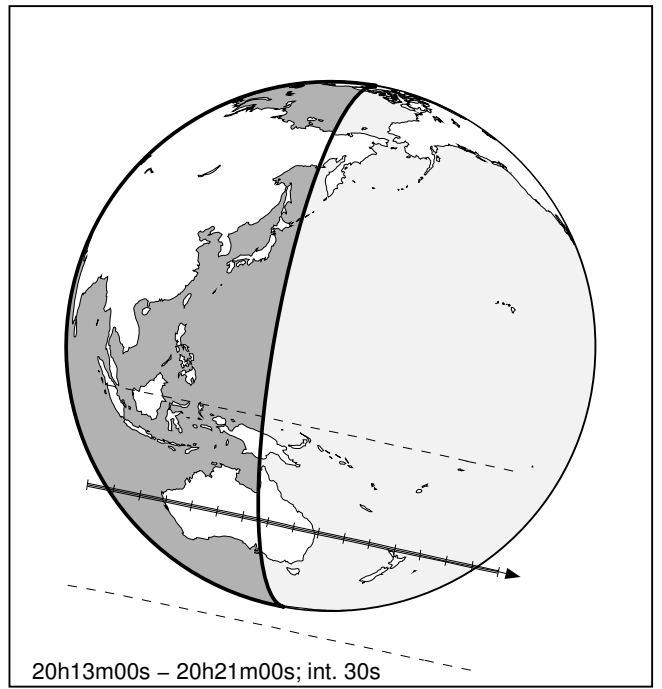
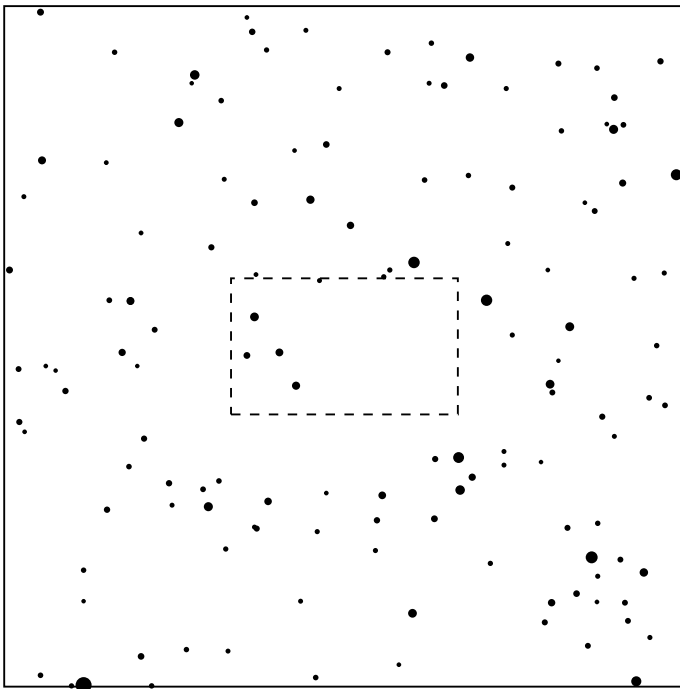


# 1085 Amaryllis & UCAC5 534-042212

2025 oct 7 20<sup>h</sup>17.0<sup>m</sup> U.T.

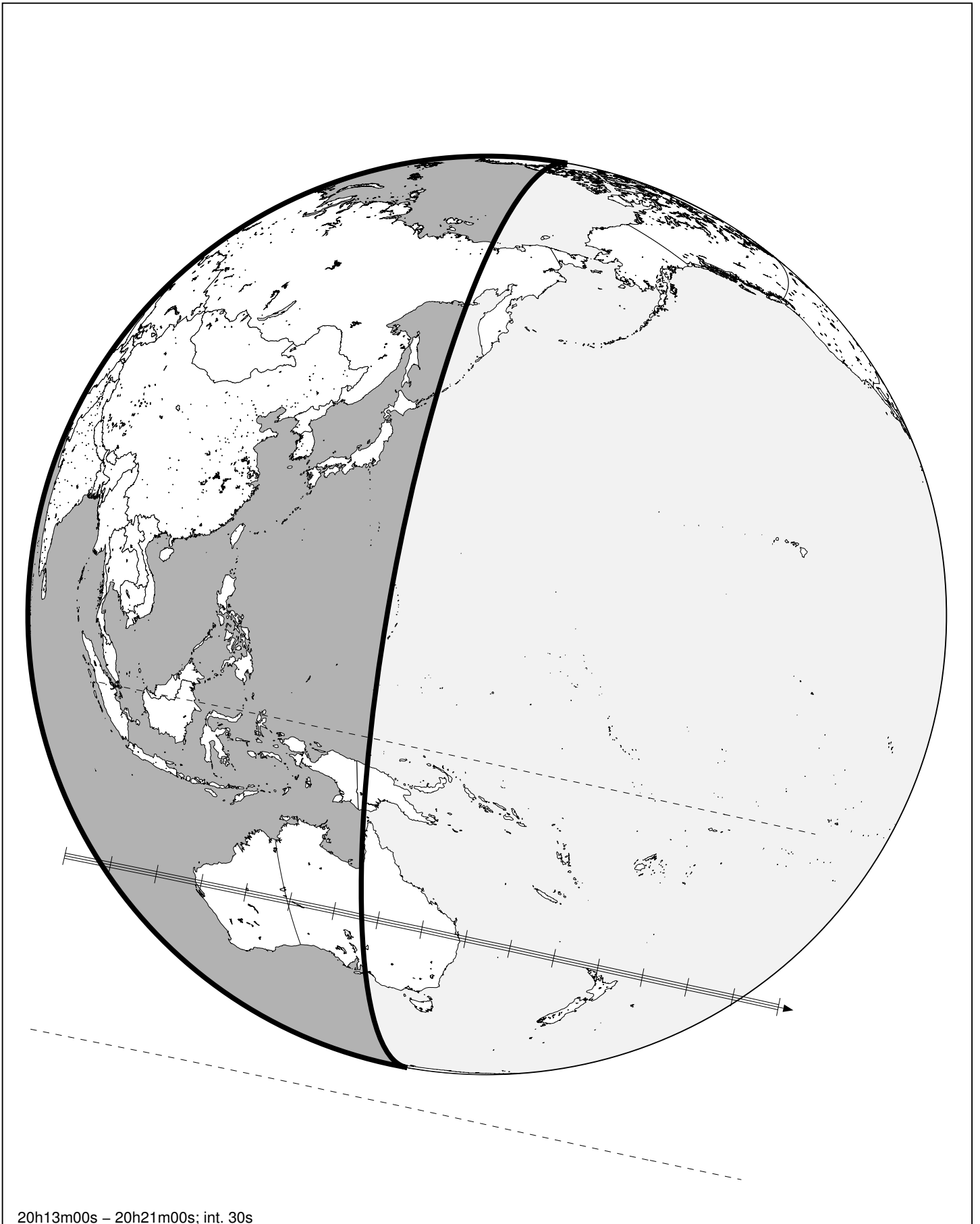
**Planet:**  $a = 3.18, e = 0.06$   
 V. mag. = 15.56    Diam. = 72.3 km = 0.03"  
 $\mu = 31.06''/h$      $\pi = 2.60''$     Ref. = EG2023  
 $\Delta m = 3.1$     Max. dur. = 3.4s

**Star:**    Source cat. UCAC5  
 $\alpha = 7^h52^m31.804^s$      $\delta = +16^\circ39'18.70''$   
 Vmag = 12.50    Bmag = 12.71  
 Sun : 77°    Moon : 93° , 99%



# 1085 Amaryllis & UCAC5 534-042212

2025 oct 7 20<sup>h</sup>17.0<sup>m</sup> U.T.



20h13m00s – 20h21m00s; int. 30s