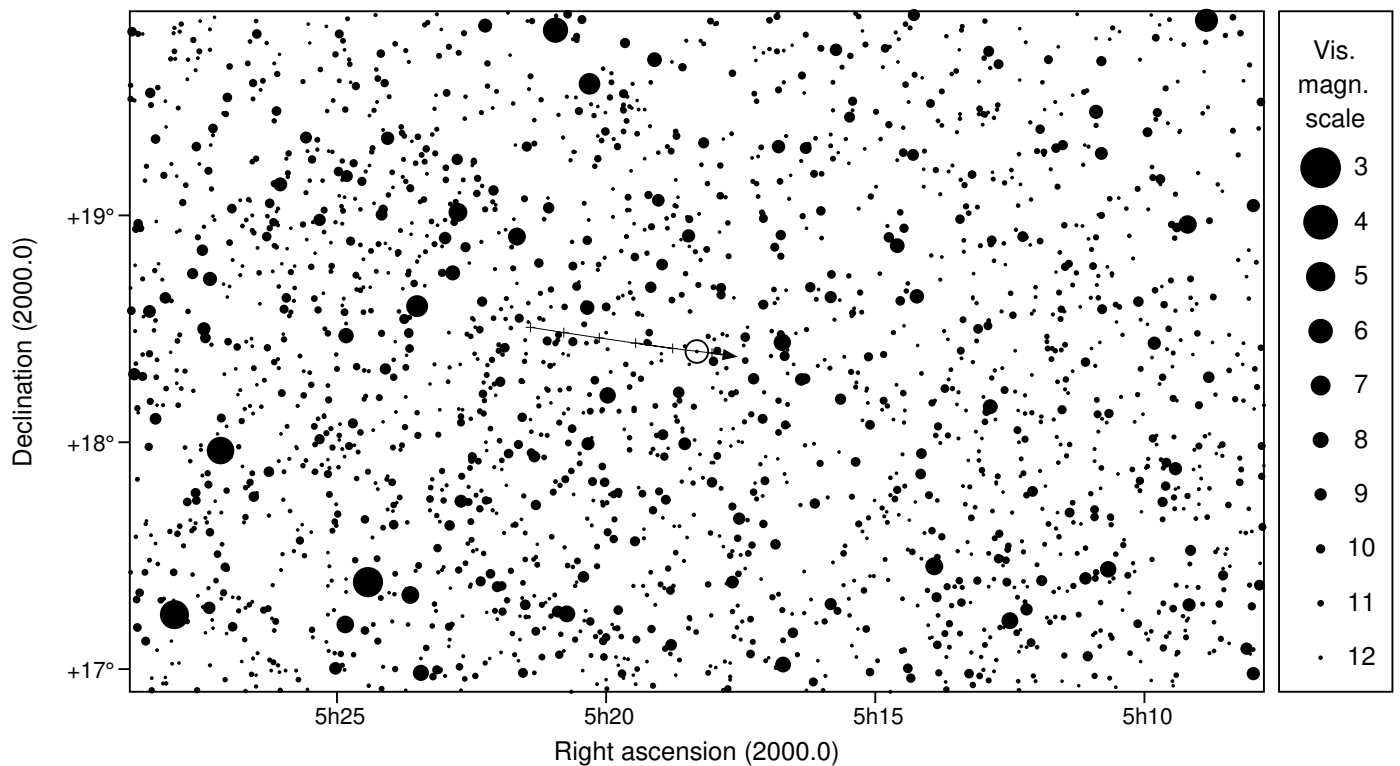
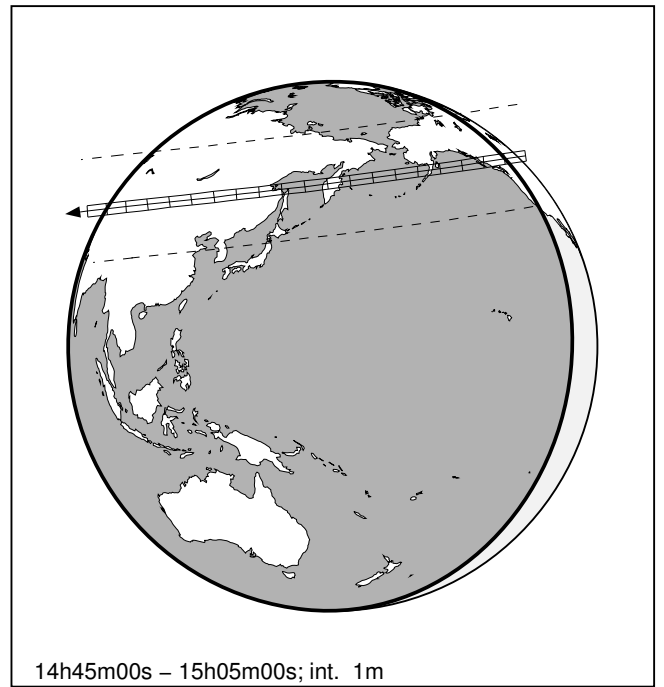
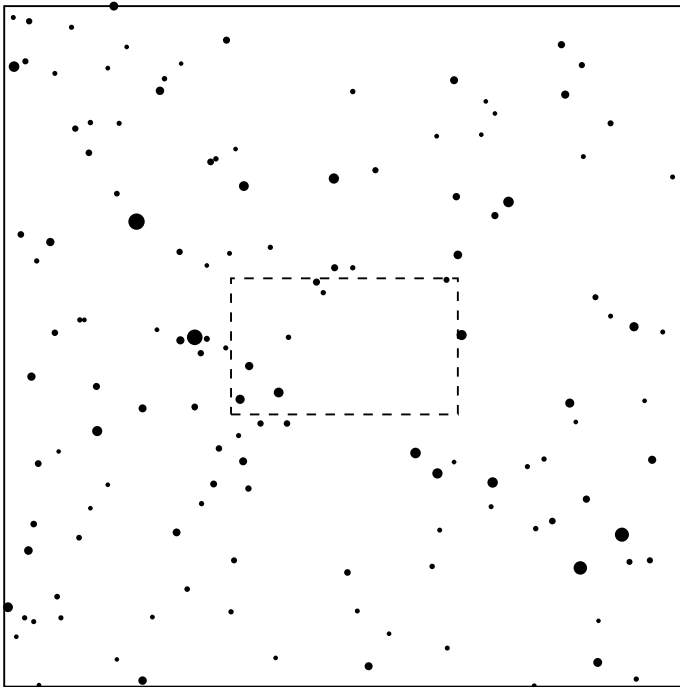


# 16 Psyche & UCAC4 542-013656

2025 nov 17 14<sup>h</sup>54.7<sup>m</sup> U.T.

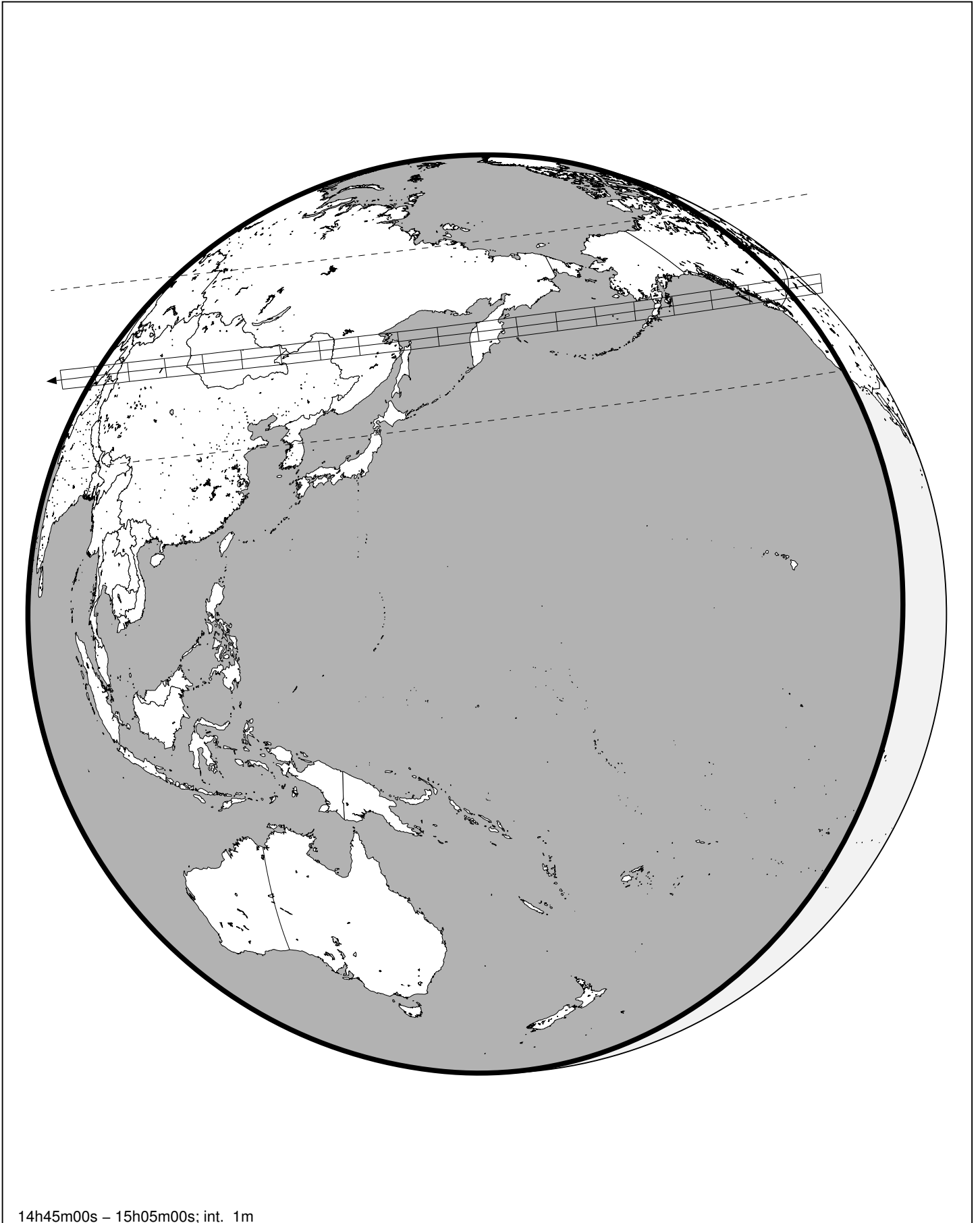
**Planet:**  $a = 2.92, e = 0.14$   
 V. mag. = 9.77    Diam. = 264.0 km = 0.21"  
 $\mu = 25.87''/h$      $\pi = 5.11''$     Ref. = EG2023  
 $\Delta m = 0.1$     Max. dur. = 29.4s

**Star:**    Source cat. DR3  
 $\alpha = 5^h 18^m 18.913^s$      $\delta = +18^\circ 23' 56.64''$   
 Vmag = 12.44    Bmag = 12.84  
 Sun : 154°    Moon : 126°, 6%



# 16 Psyche & UCAC4 542-013656

2025 nov 17 14<sup>h</sup>54.7<sup>m</sup> U.T.



14h45m00s – 15h05m00s; int. 1m