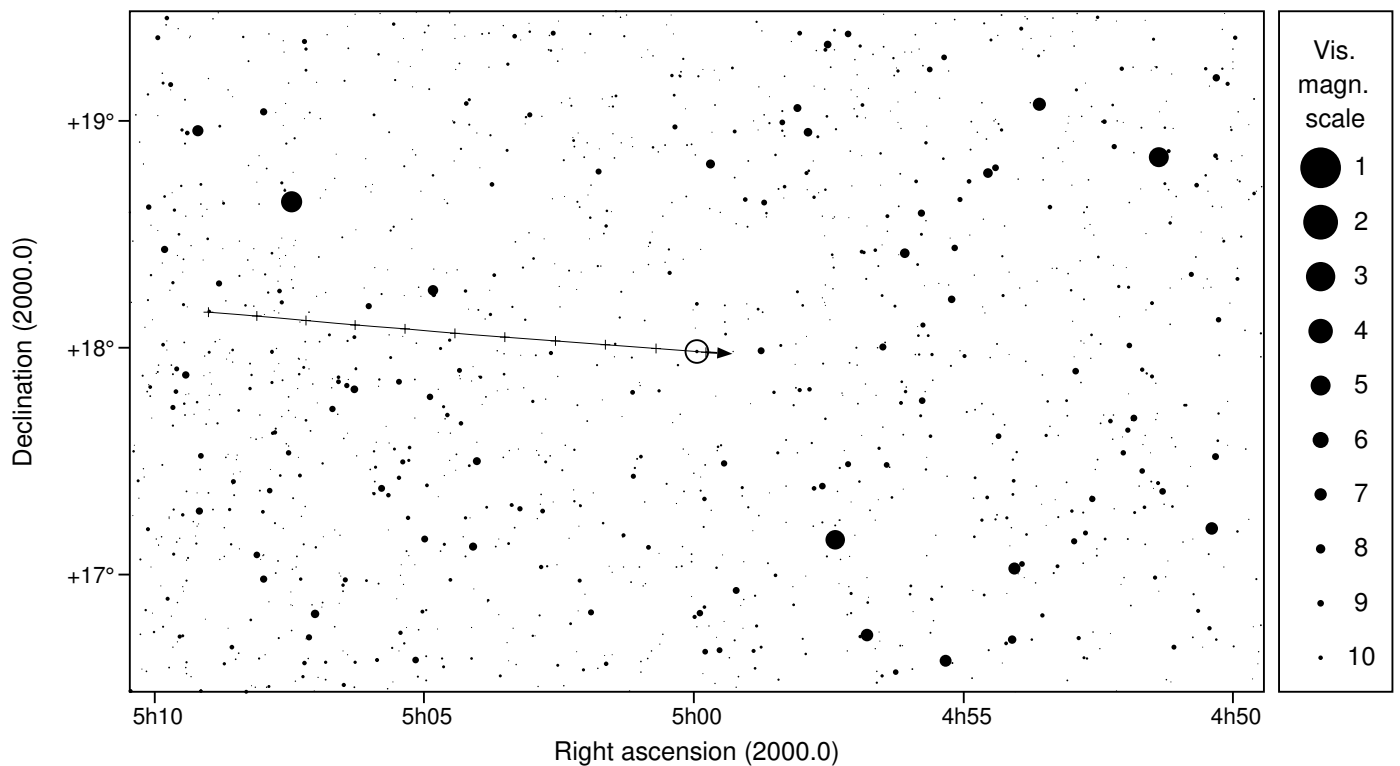
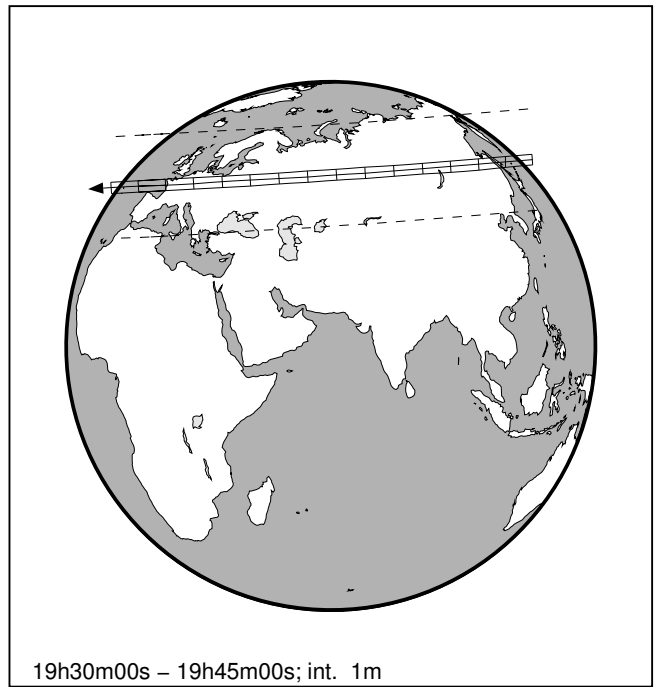
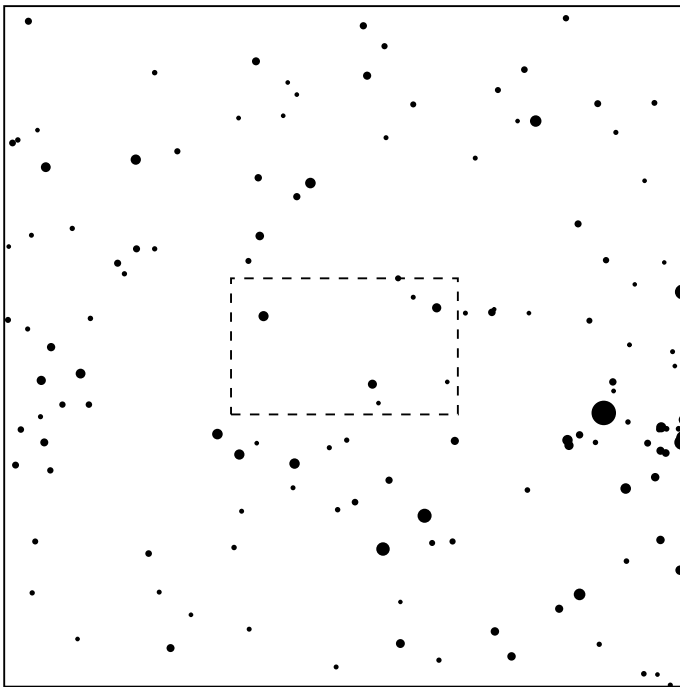


# 16 Psyche & TYC 1285-01632-1

2025 dec 8 19<sup>h</sup>37.6<sup>m</sup> U.T.

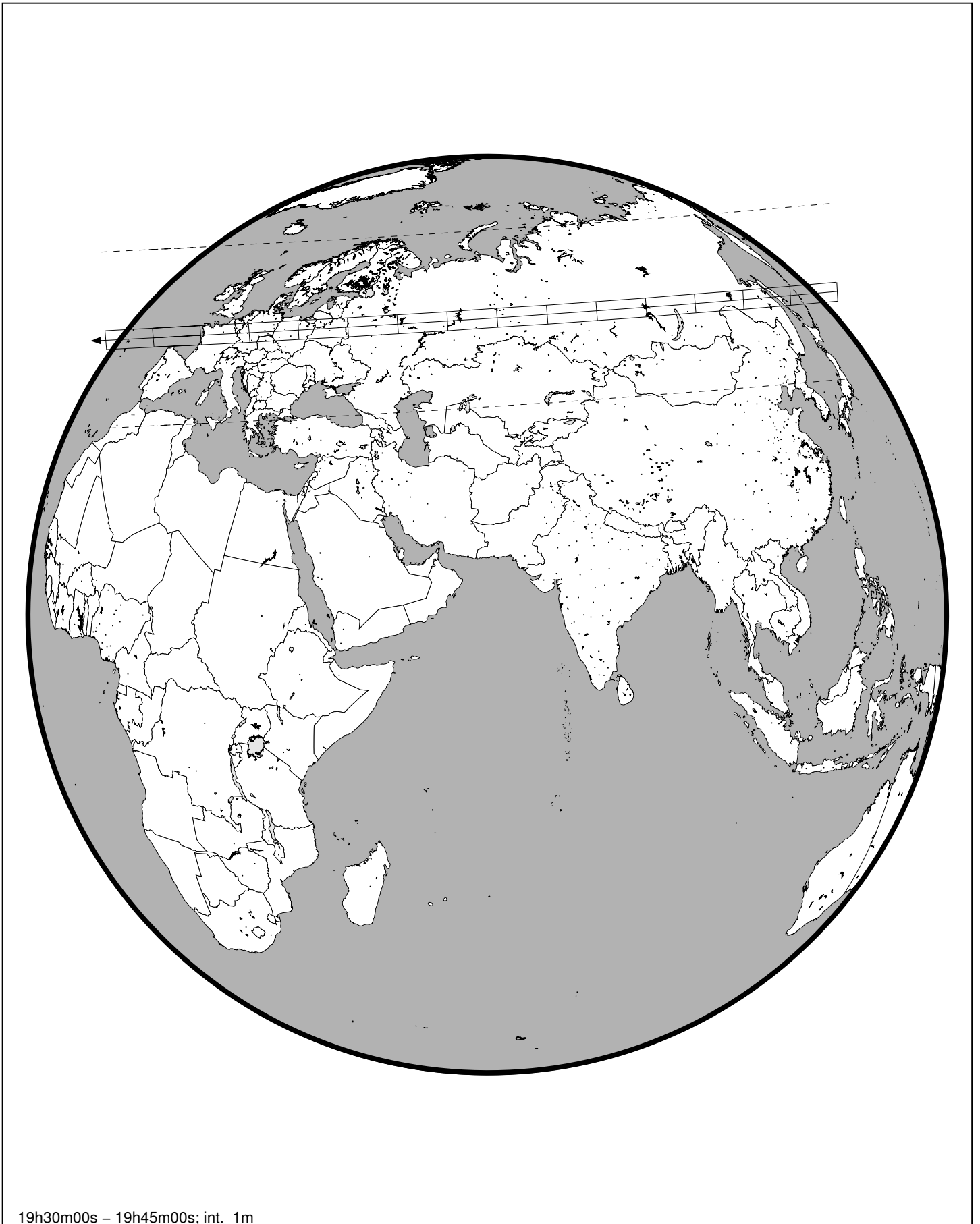
**Planet:**  $a = 2.92, e = 0.14$   
 V. mag. = 9.37    Diam. = 264.0 km = 0.22"  
 $\mu = 33.29"/h$      $\pi = 5.21"$     Ref. = EG2023  
 $\Delta m = 0.3$     Max. dur. = 23.3s

**Star:**    Source cat. DR3  
 $\alpha = 4^h59^m56.590^s$      $\delta = +17^\circ59'01.83''$   
 Vmag = 10.62    Bmag = 10.98  
 Sun : 175°    Moon : 54° , 80%



# 16 Psyche & TYC 1285-01632-1

2025 dec 8 19<sup>h</sup>37.6<sup>m</sup> U.T.



19h30m00s – 19h45m00s; int. 1m