

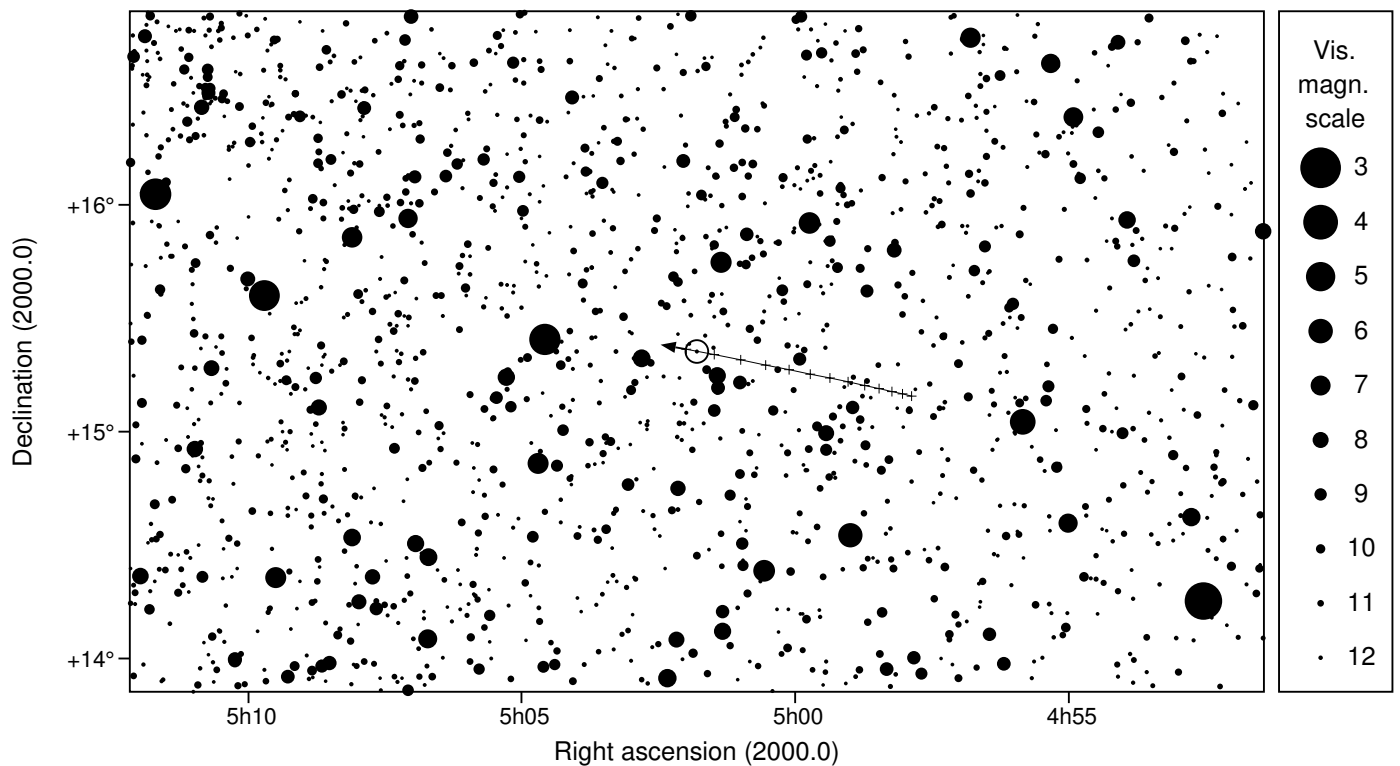
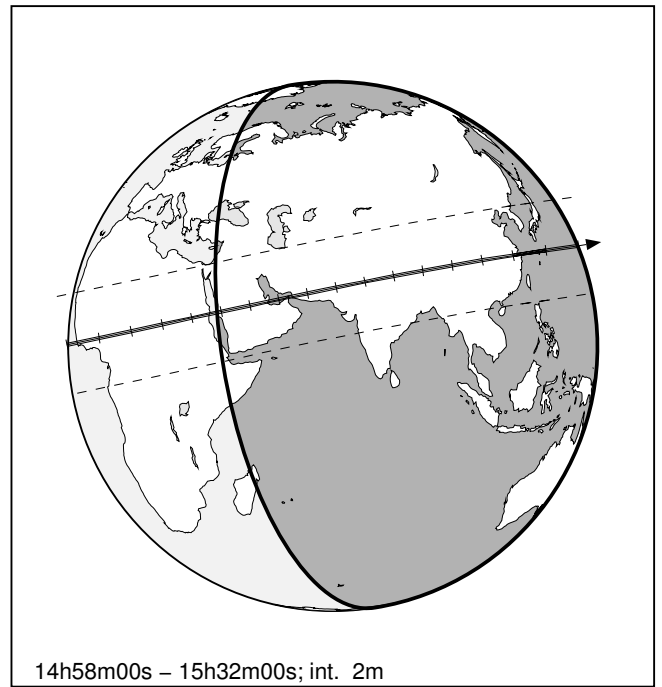
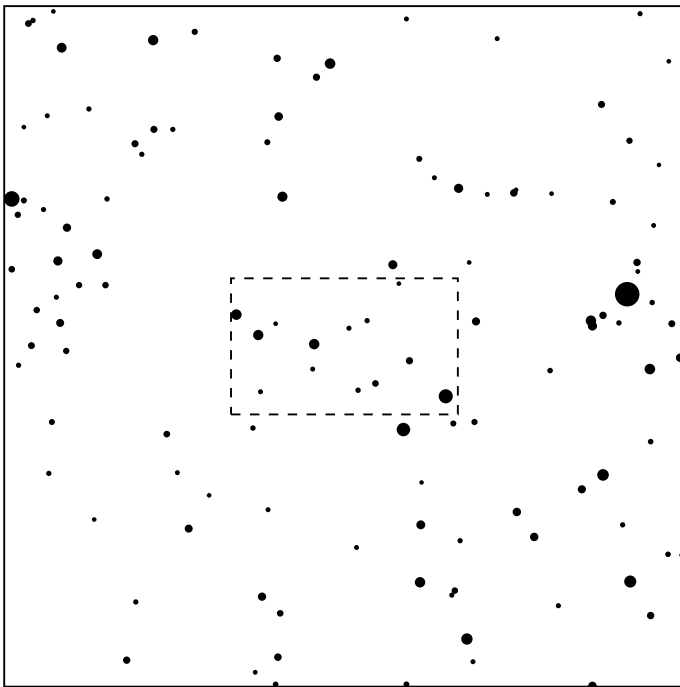
# 342 Endymion & UCAC4 527-010517

2025 feb 9 15<sup>h</sup>15.0<sup>m</sup> U.T.

**Planet:**  $a = 2.57, e = 0.13$   
 V. mag. = 14.14    Diam. = 65.0 km = 0.05"  
 $\mu = 19.05''/h$      $\pi = 5.39''$     Ref. = EG2023

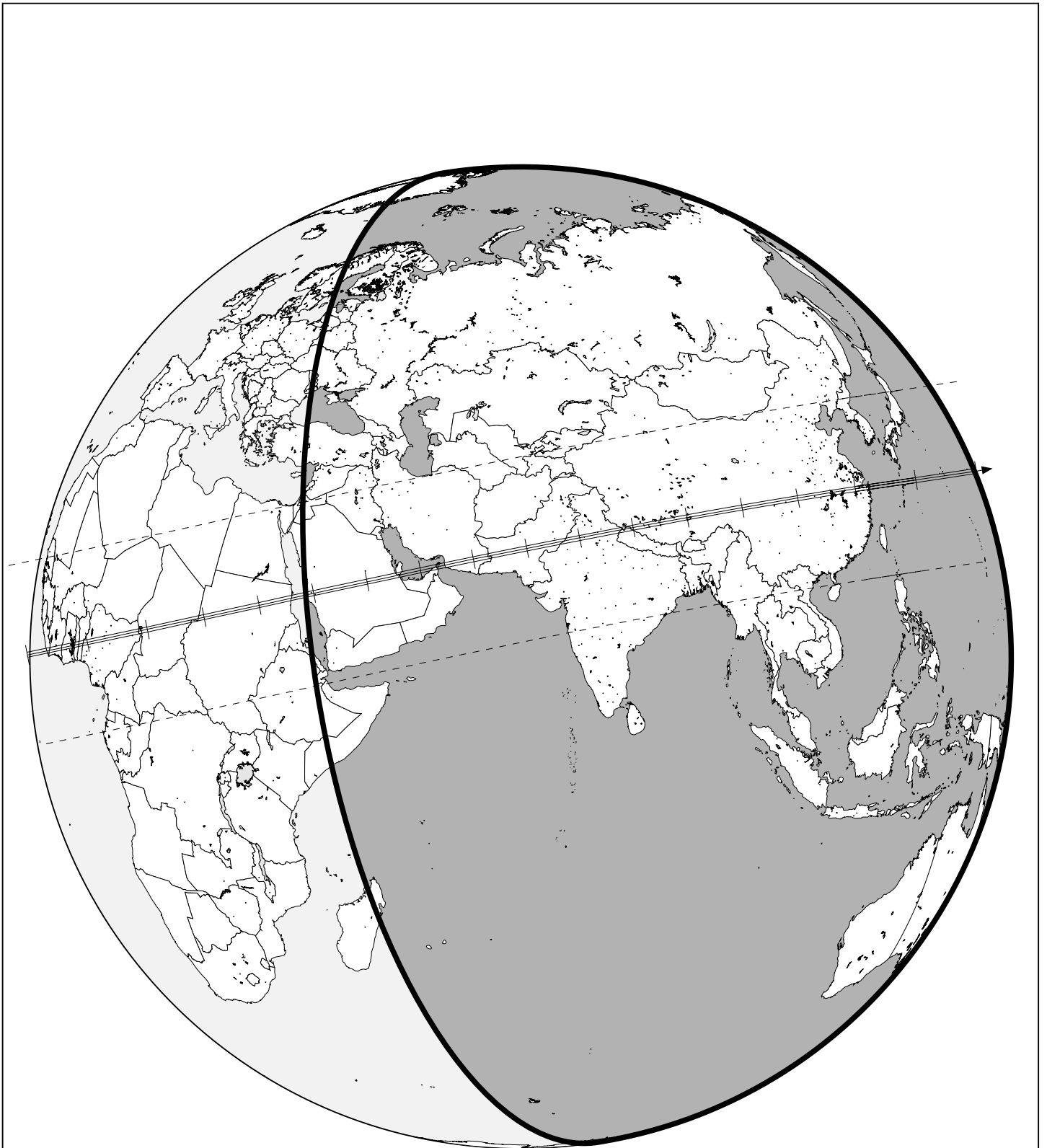
**Star:**    Source cat. DR3  
 $\alpha = 5^h01^m47.767^s$      $\delta = +15^\circ21'06.16''$   
 Vmag = 12.24    Bmag = 12.74

$\Delta m = 2.1$     Max. dur. = 10.4s    Sun : 114°    Moon : 32° , 91%



# 342 Endymion & UCAC4 527-010517

2025 feb 9 15<sup>h</sup>15.0<sup>m</sup> U.T.



14h58m00s – 15h32m00s; int. 2m