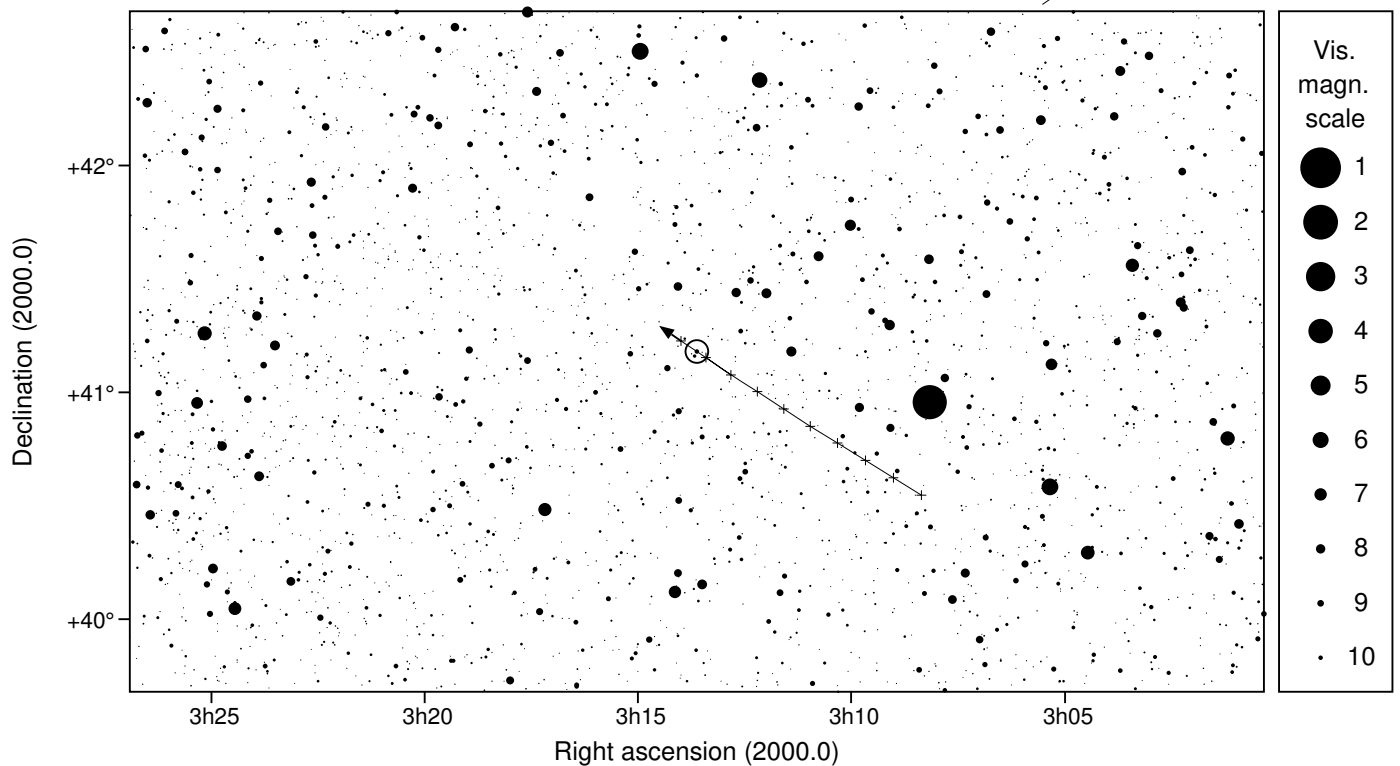
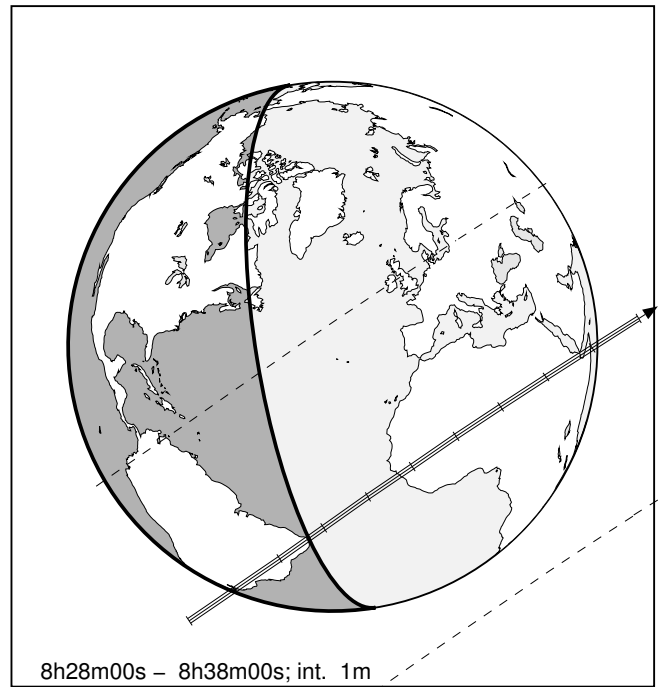
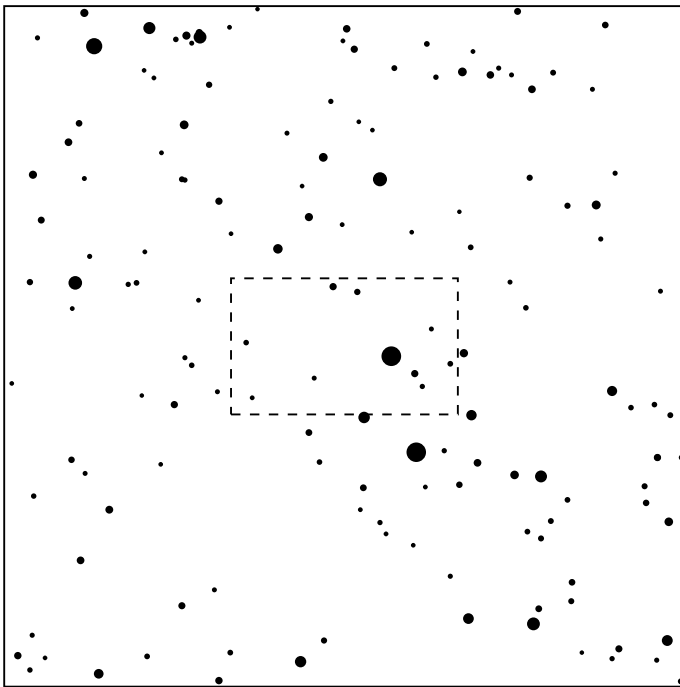


# 1867 Deiphobus & TYC 2852-01005-1

2025 aug 1 8<sup>h</sup>33.0<sup>m</sup> U.T.

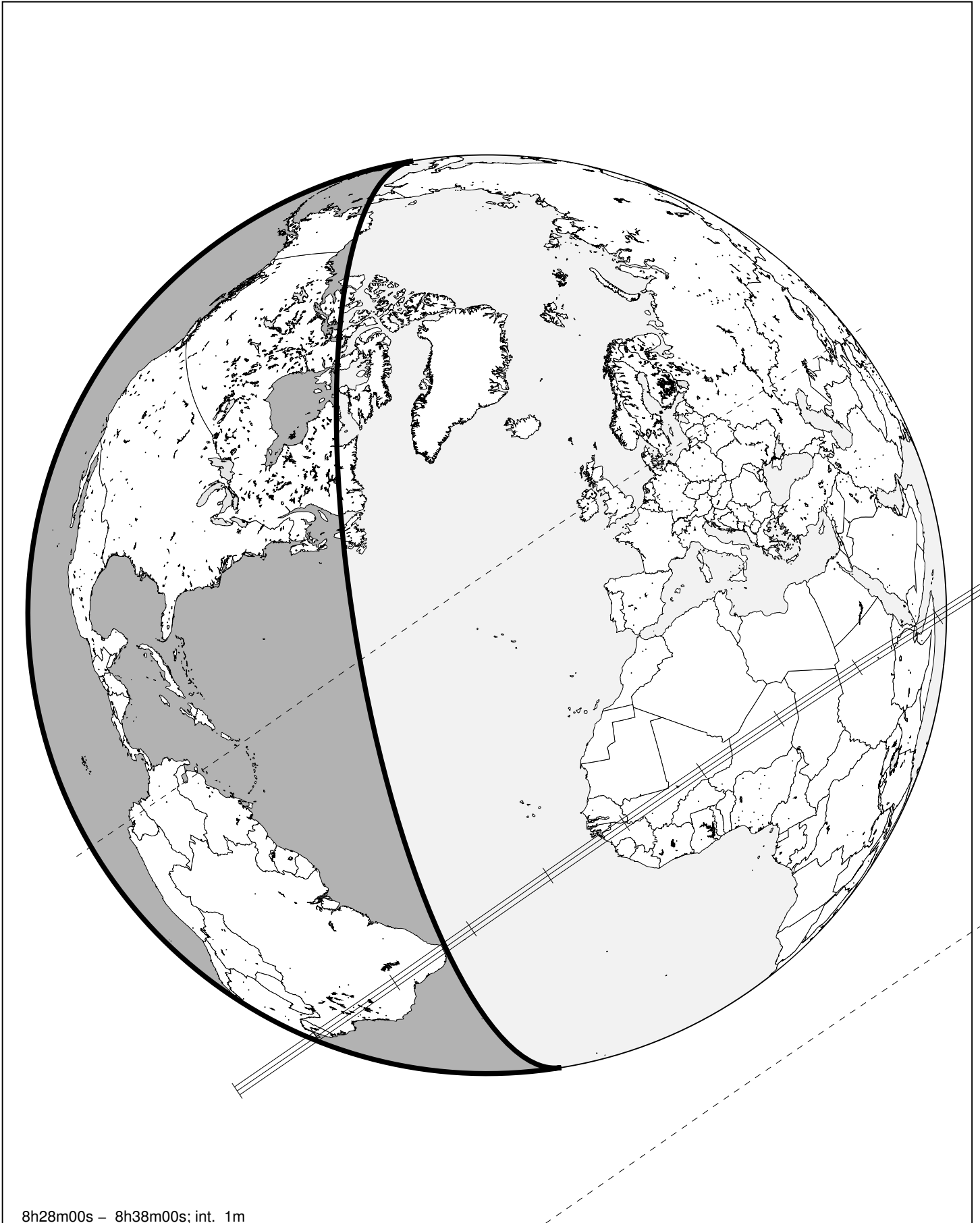
**Planet:**  $a = 5.15, e = 0.04$   
 V. mag. = 16.56 Diam. = 131.0 km = 0.03"  
 $\mu = 20.00''/h$   $\pi = 1.62''$  Ref. = EG2023  
 $\Delta m = 6.5$  Max. dur. = 6.0s

**Star:** Source cat. DR3  
 $\alpha = 3^h13^m37.303^s$   $\delta = +41^\circ10'43.77''$   
 Vmag = 10.01 Bmag = 10.11  
 Sun : 73° Moon : 153° , 48%



# 1867 Deiphobus & TYC 2852-01005-1

2025 aug 1 8<sup>h</sup>33.0<sup>m</sup> U.T.



8h28m00s – 8h38m00s; int. 1m