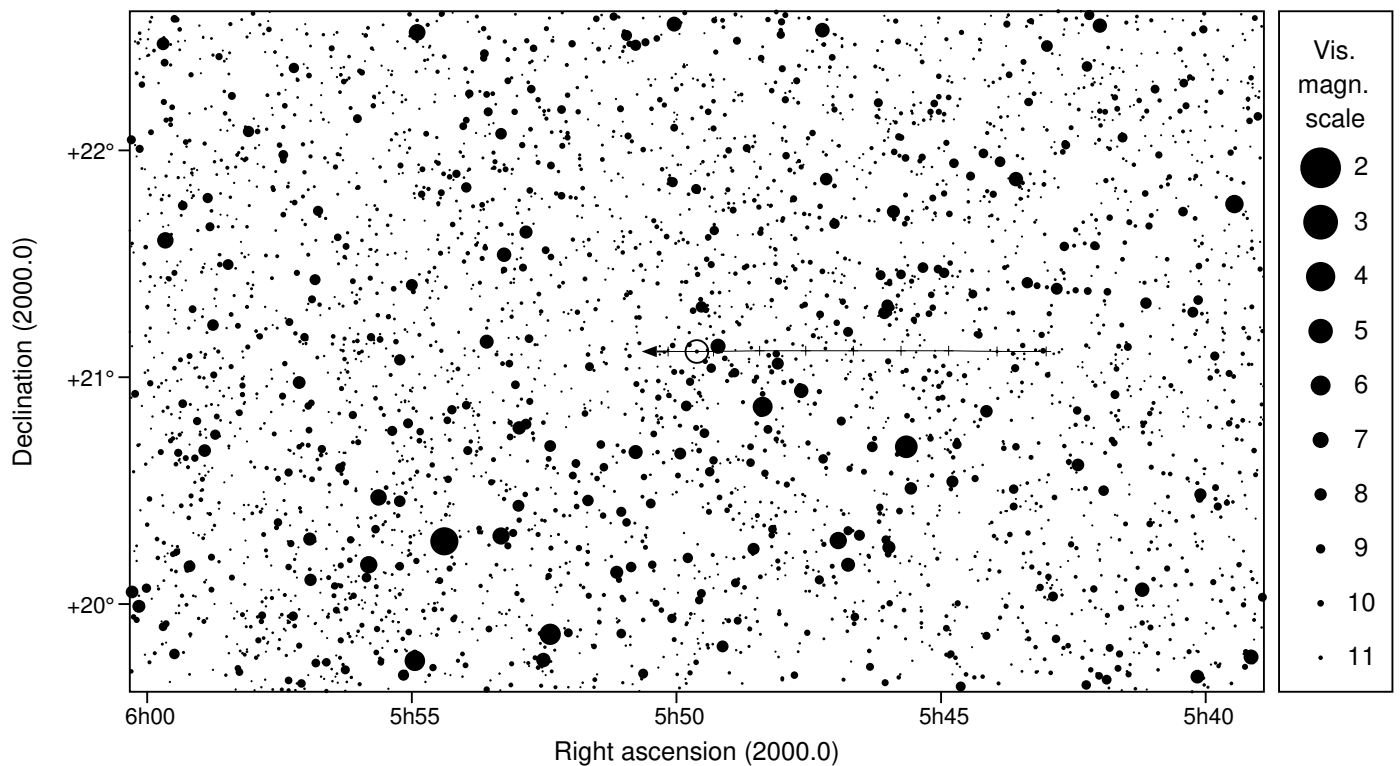
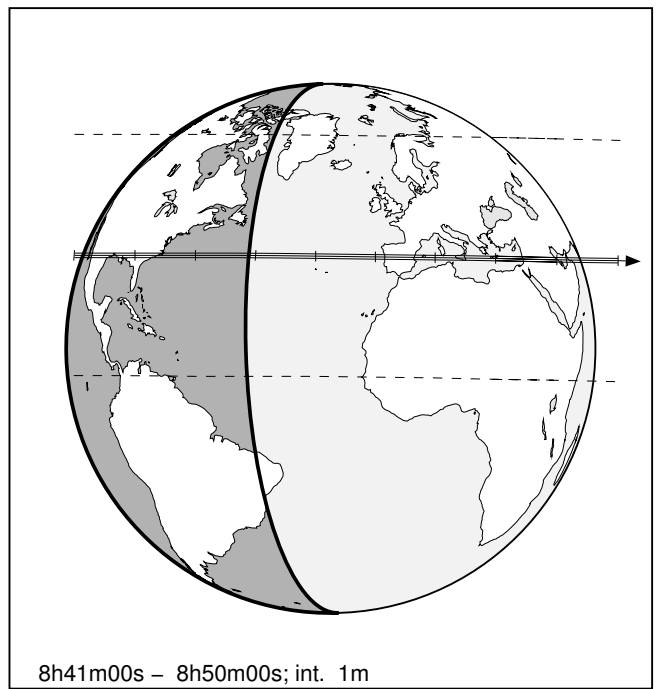
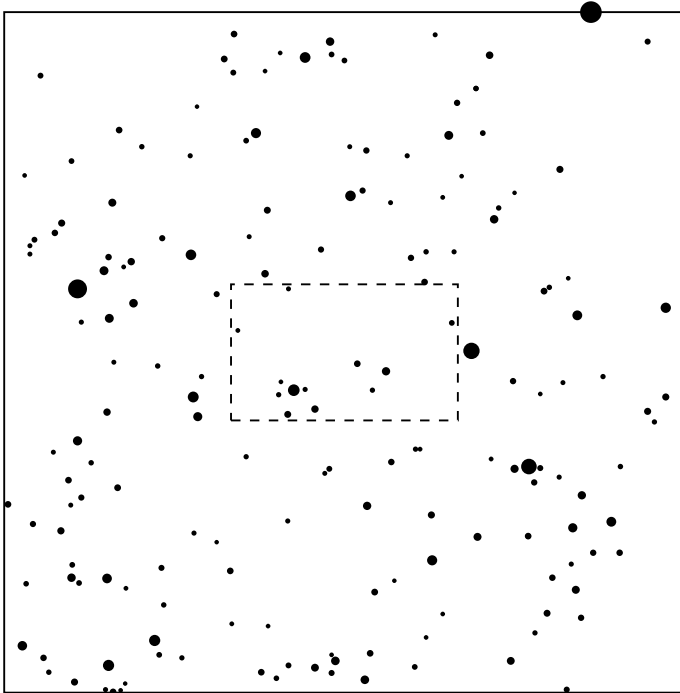


# 1269 Rollandia & TYC 1311-02357-1

2025 sep 1 8<sup>h</sup>45.3<sup>m</sup> U.T.

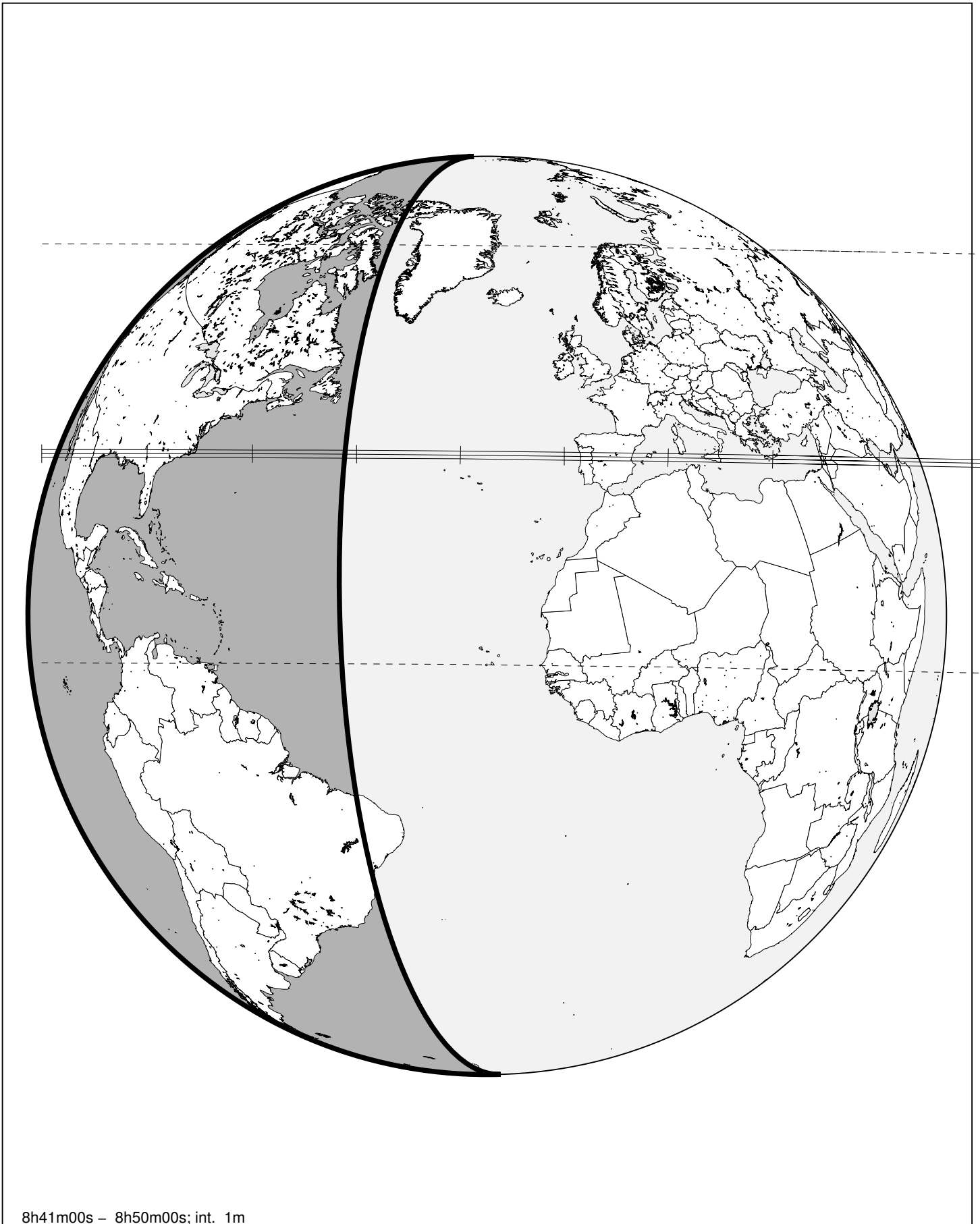
**Planet:**  $a = 3.90, e = 0.10$   
 V. mag. = 15.56 Diam. = 109.0 km = 0.04"  
 $\mu = 30.12''/h$   $\pi = 2.19''$  Ref. = EG2023  
 $\Delta m = 4.4$  Max. dur. = 4.5s

**Star:** Source cat. DR3  
 $\alpha = 5^h49^m36.949^s$   $\delta = +21^\circ06'49.50''$   
 Vmag = 11.21 Bmag = 11.25  
 Sun : 71° Moon : 170° , 60%



# 1269 Rollandia & TYC 1311-02357-1

2025 sep 1 8<sup>h</sup>45.3<sup>m</sup> U.T.



8h41m00s – 8h50m00s; int. 1m