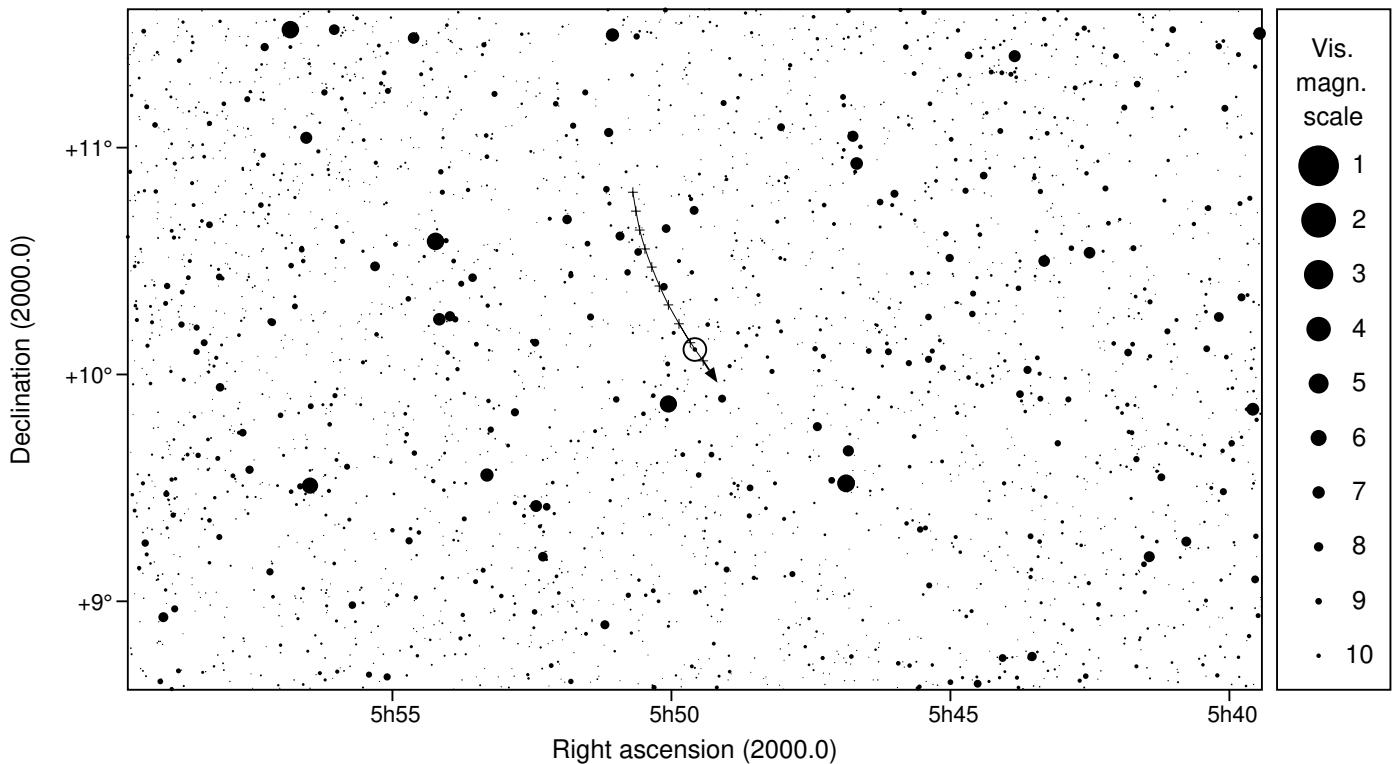
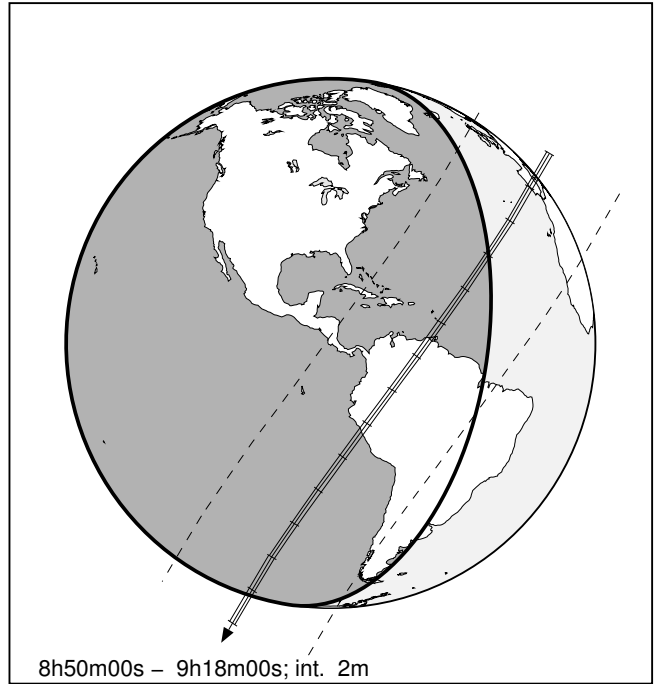
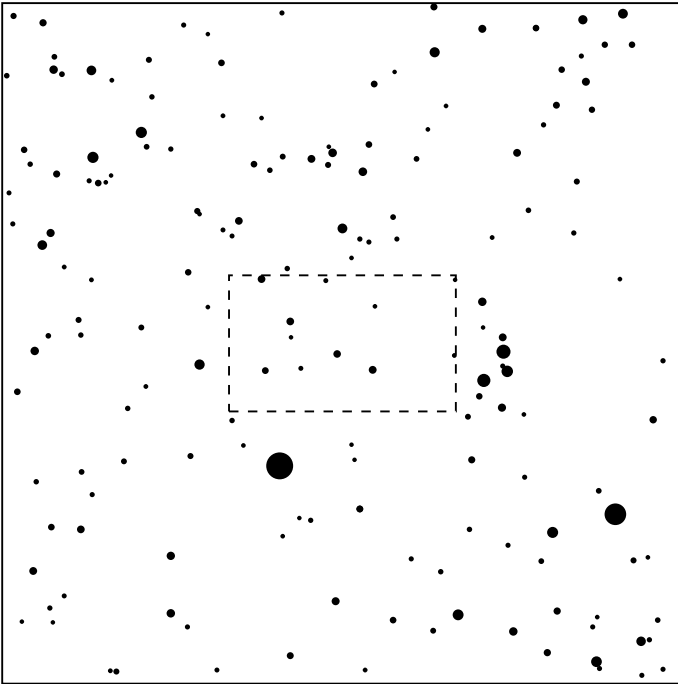


# 137 Meliboea & TYC 0719-00771-1

2025 oct 28 9<sup>h</sup> 3.8<sup>m</sup> U.T.

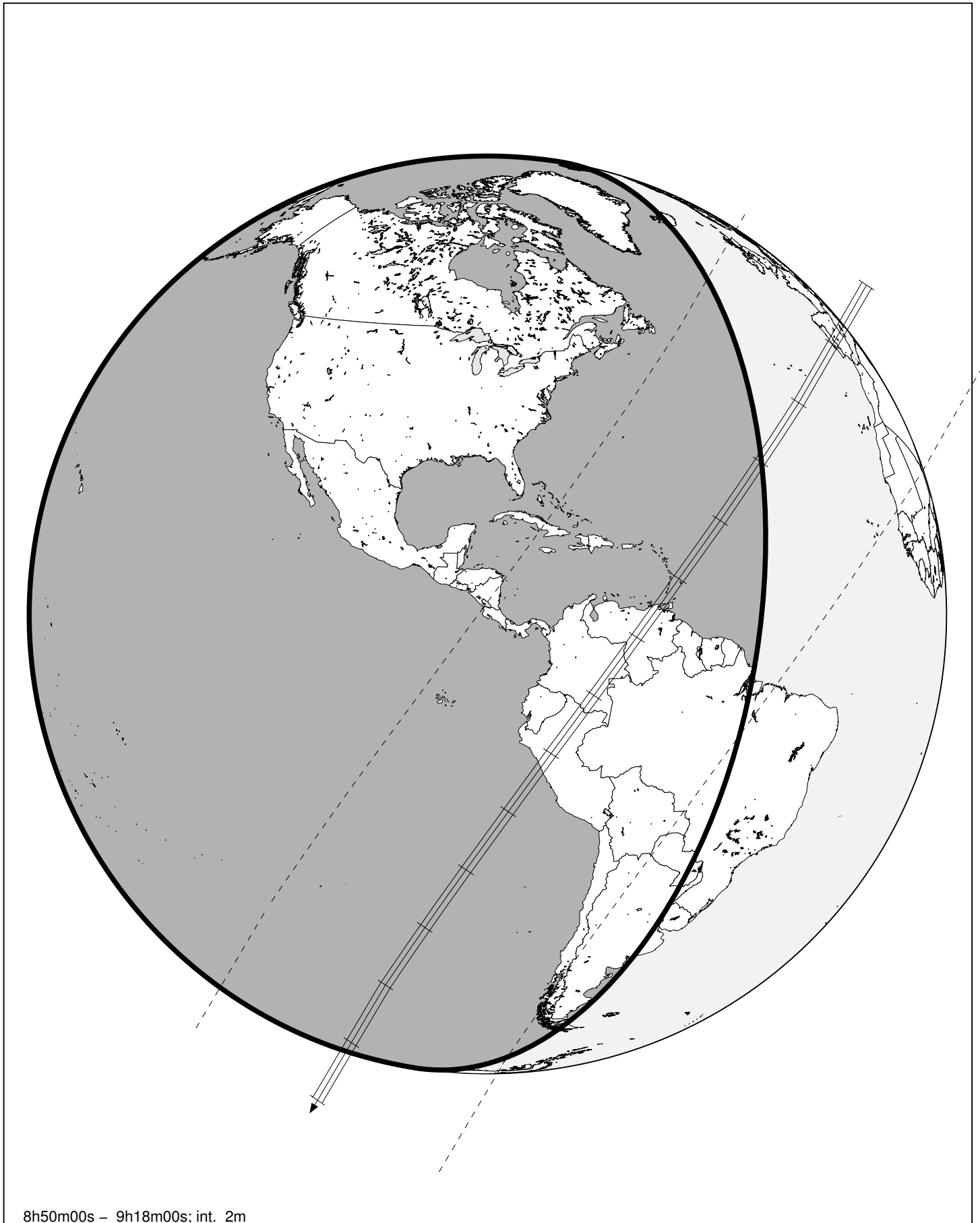
**Planet:**  $a = 3.11, e = 0.22$   
 V. mag. = 13.65 Diam. = 150.0 km = 0.08"  
 $\mu = 14.85''/h$   $\pi = 3.25''$  Ref. = EG2023  
 $\Delta m = 3.7$  Max. dur. = 18.5s

**Star:** Source cat. DR3  
 $\alpha = 5^h 49^m 34.607^s$   $\delta = +10^\circ 06' 38.70''$   
 Vmag = 9.97 Bmag = 10.32  
 Sun : 126° Moon : 152° , 37%



# 137 Meliboea & TYC 0719-00771-1

2025 oct 28 9<sup>h</sup> 3.8<sup>m</sup> U.T.



8h50m00s – 9h18m00s; int. 2m