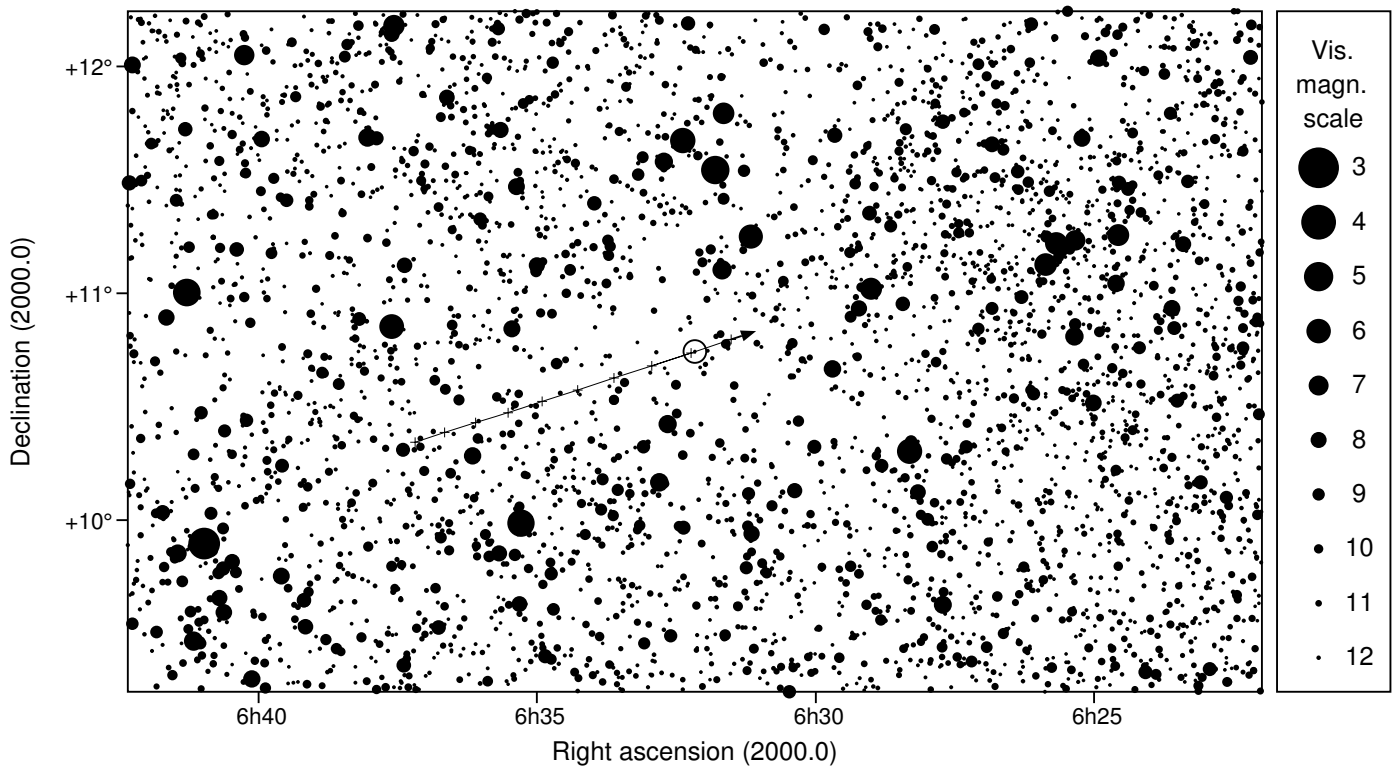
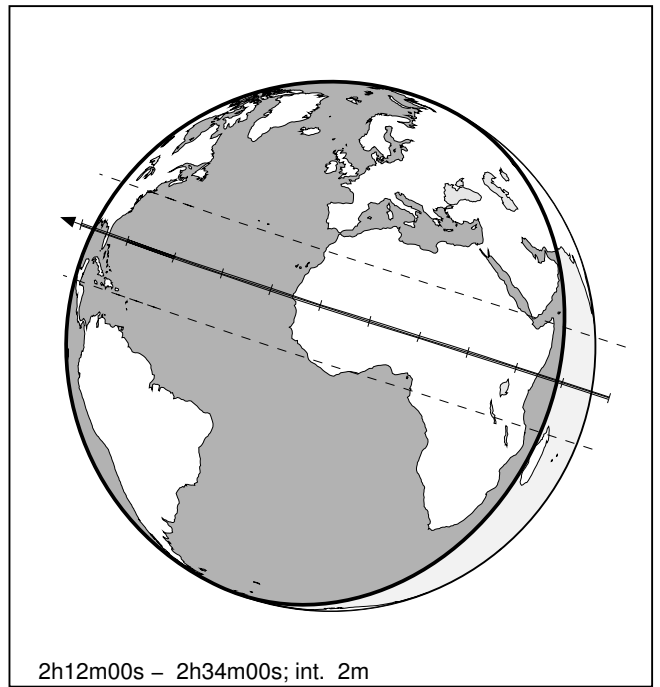
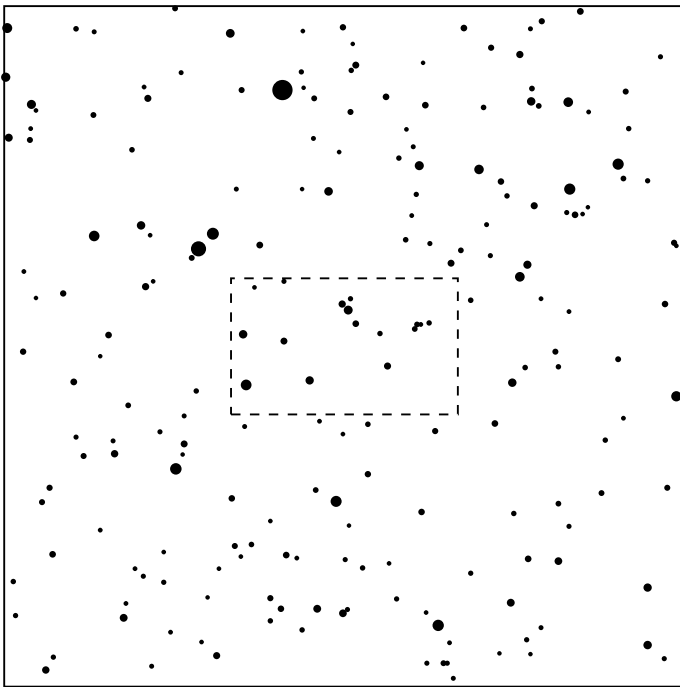


# 1428 Mombasa & UCAC4 504-027734

2023 dec 2 2<sup>h</sup>23.1<sup>m</sup> U.T.

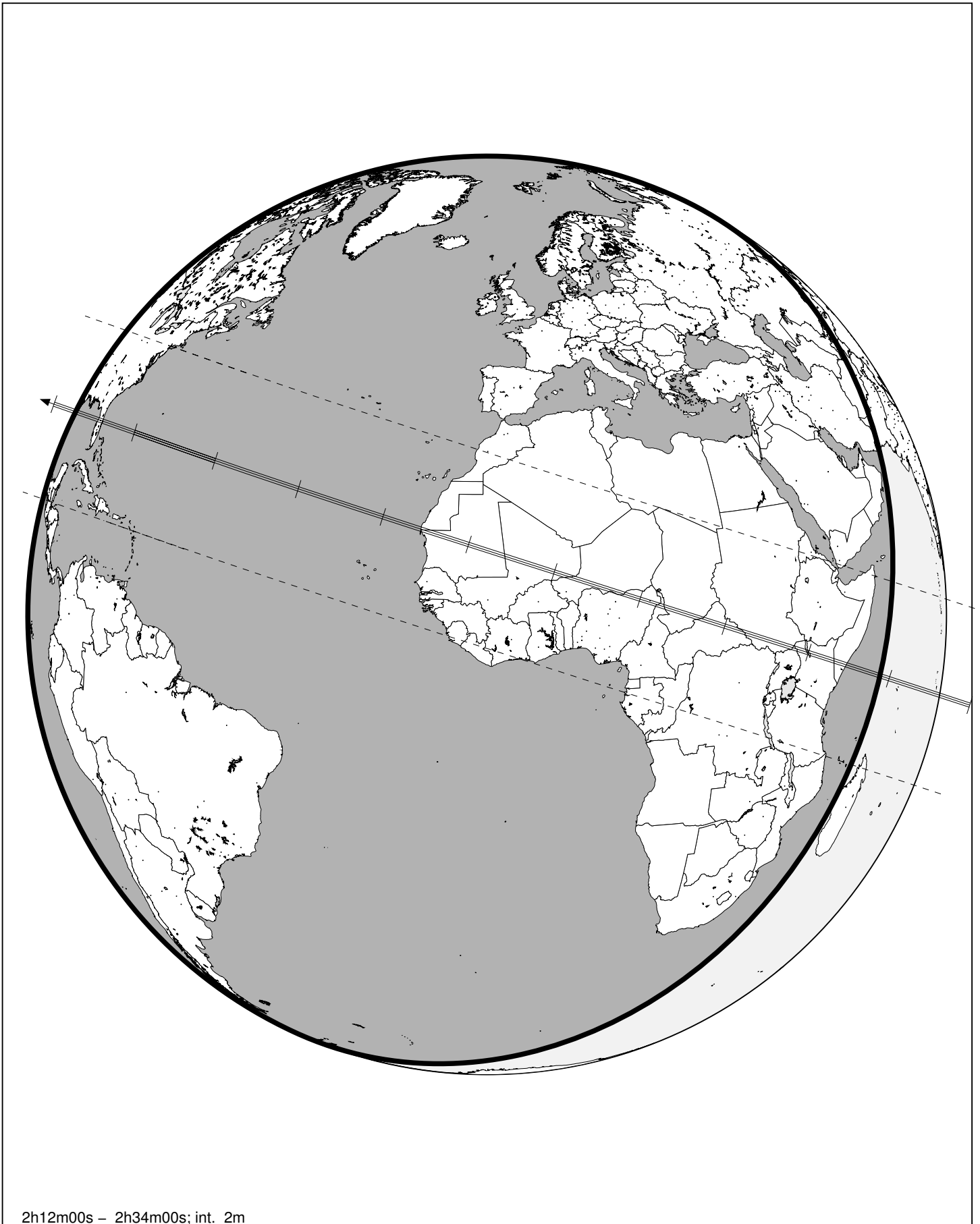
**Planet:**  $a = 2.81, e = 0.14$   
 V. mag. = 14.99    Diam. = 60.0 km = 0.05"  
 $\mu = 27.78''/h$      $\pi = 4.92''$     Ref. = EG2021  
 $\Delta m = 2.6$     Max. dur. = 6.0s

**Star:**    Source cat. EDR3  
 $\alpha = 6^h32^m10.115^s$      $\delta = +10^\circ44'36.89''$   
 Vmag = 12.47    Bmag = 14.06  
 Sun : 148°    Moon : 32° , 78%



# 1428 Mombasa & UCAC4 504-027734

2023 dec 2 2<sup>h</sup>23.1<sup>m</sup> U.T.



2h12m00s – 2h34m00s; int. 2m