

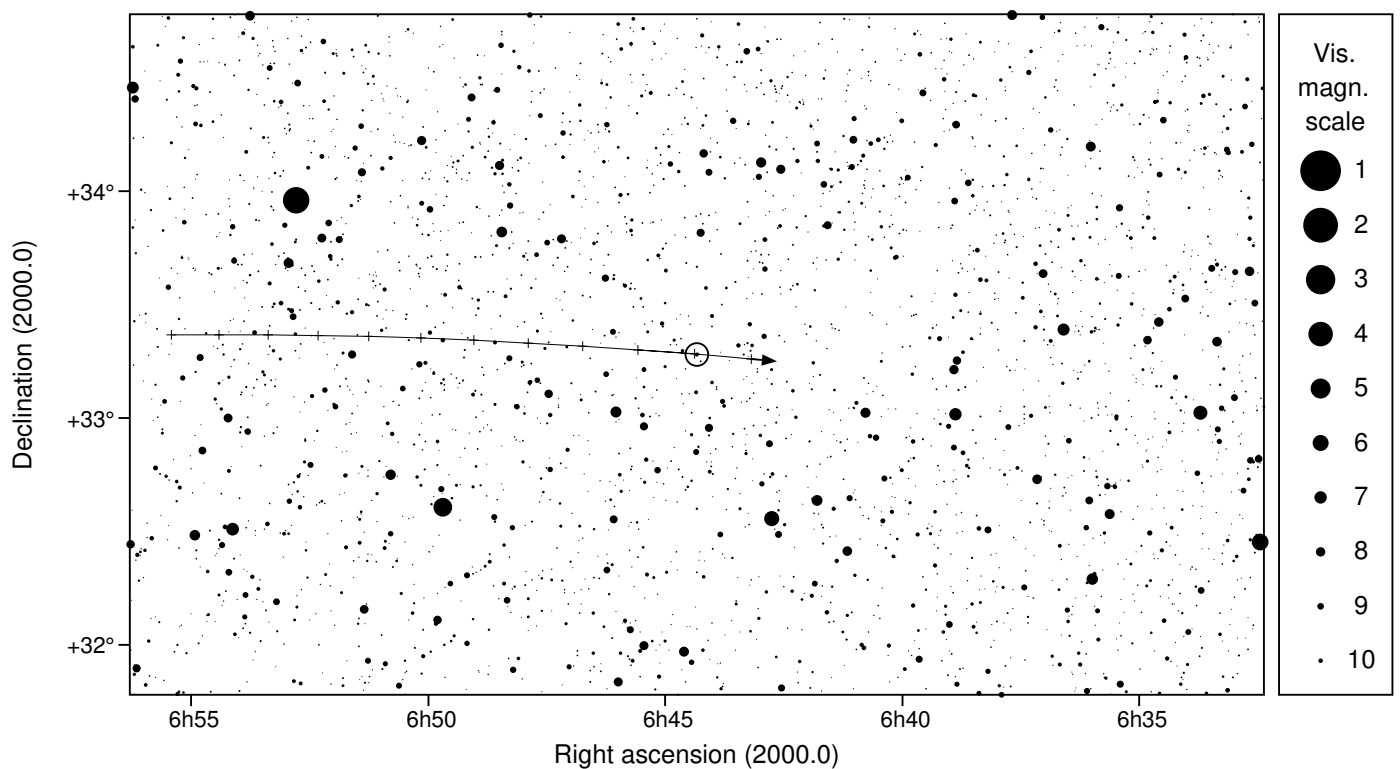
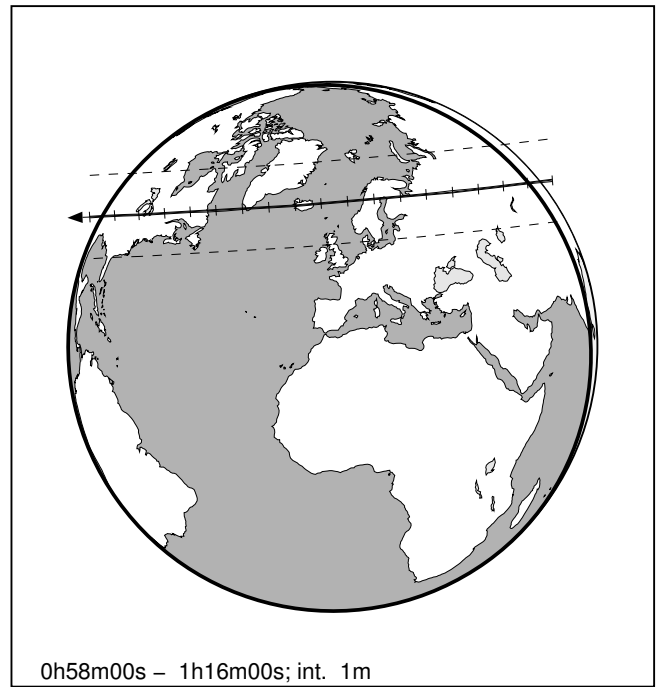
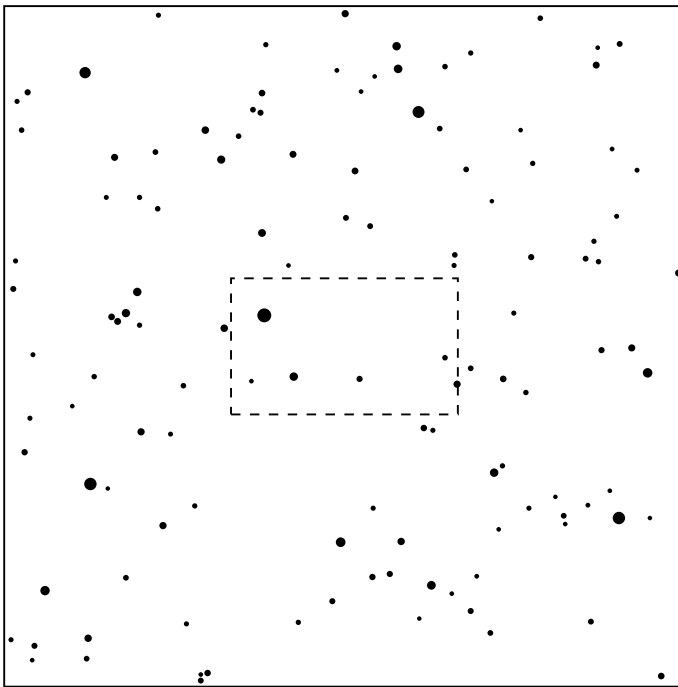
# 606 Brangäne & TYC 2439-00851-1

2023 dec 20 1<sup>h</sup> 7.0<sup>m</sup> U.T.

**Planet:**  $a = 2.59$ ,  $e = 0.22$   
 V. mag. = 13.43 Diam. = 40.0 km = 0.04"  
 $\mu = 37.44''/h$   $\pi = 6.35''$  Ref. = EG2021

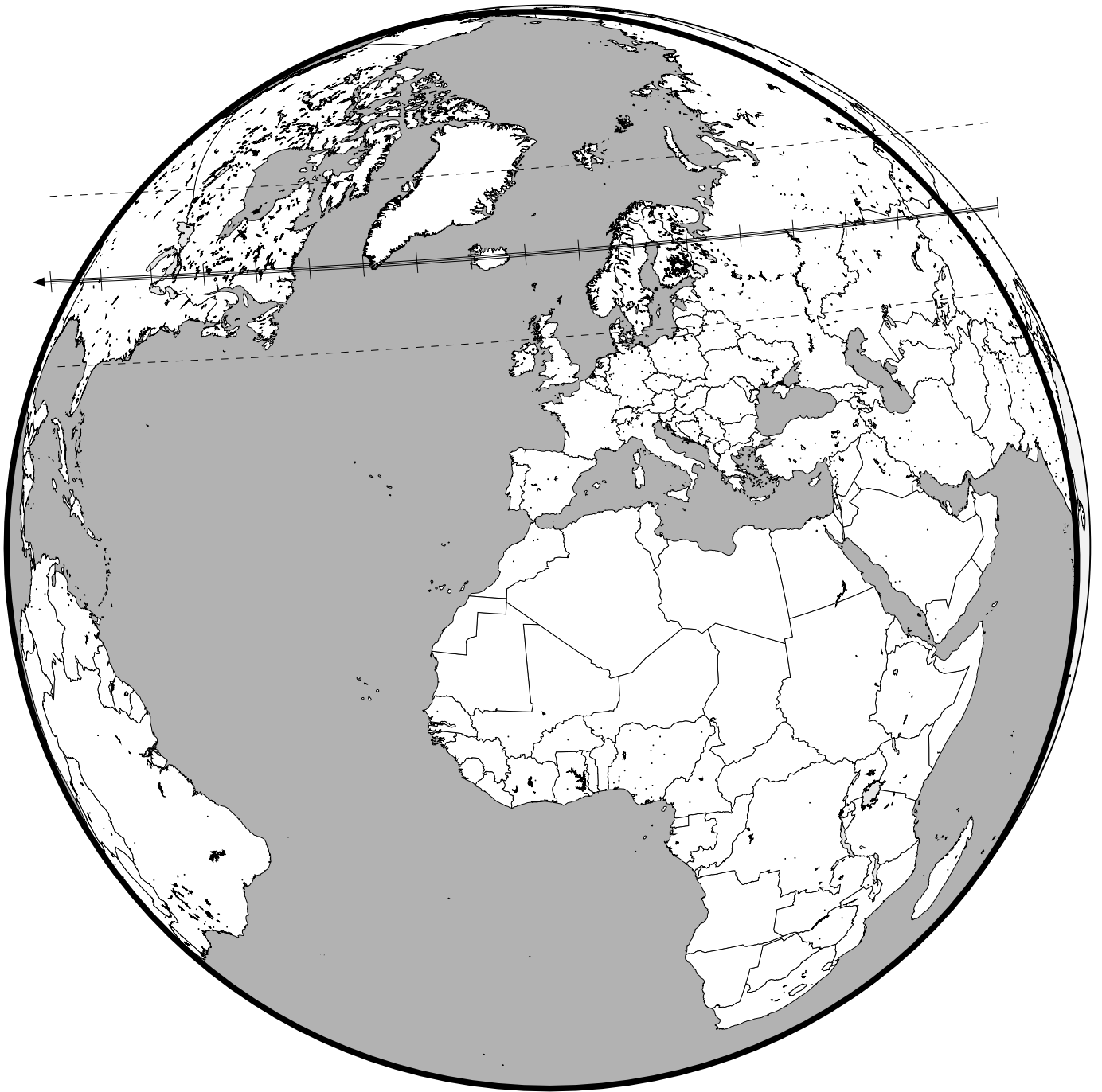
**Star:** Source cat. EDR3  
 $\alpha = 6^h44^m20.091^s$   $\delta = +33^\circ16'53.88''$   
 Vmag = 10.20 Bmag = 10.46

$\Delta m = 3.3$  Max. dur. = 3.8s Sun : 164° Moon : 99° , 53%



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0h58m00s – 1h16m00s; int. 1m