

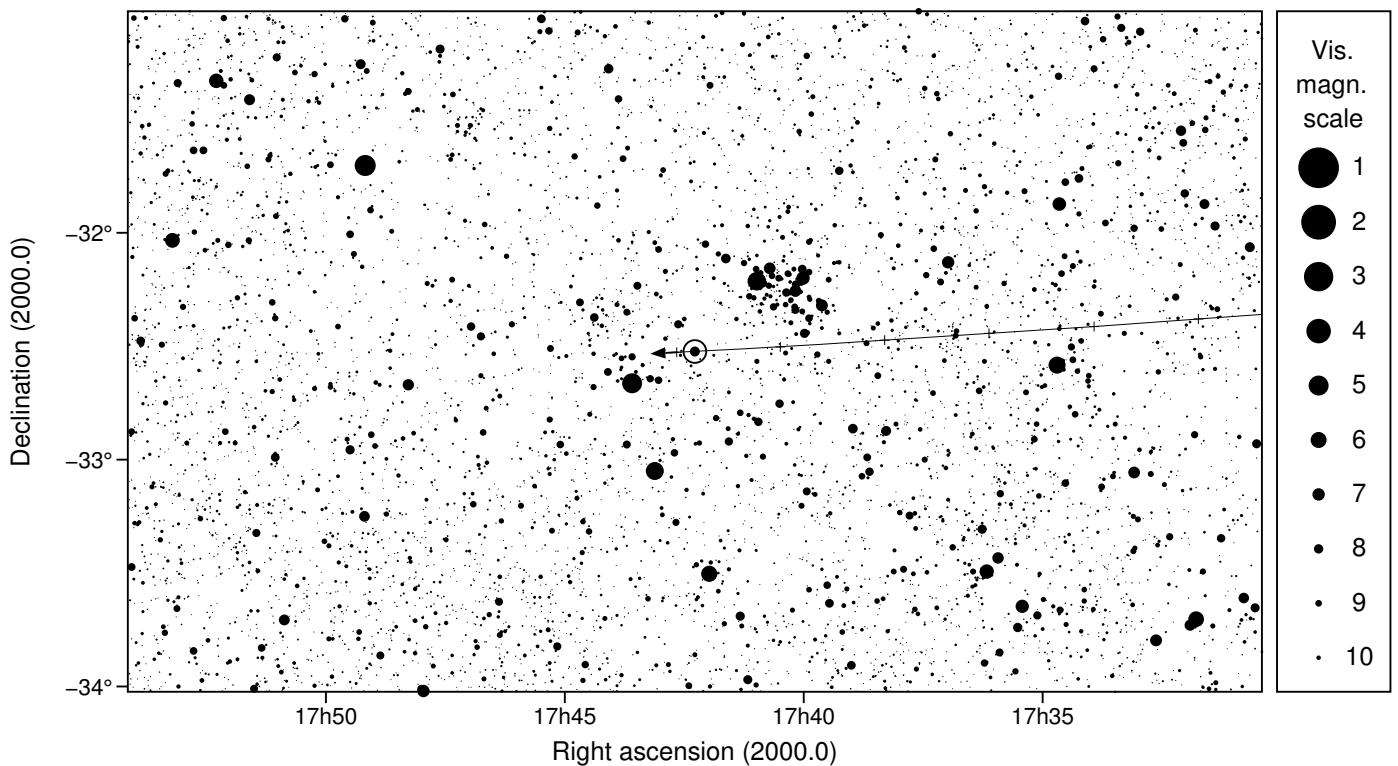
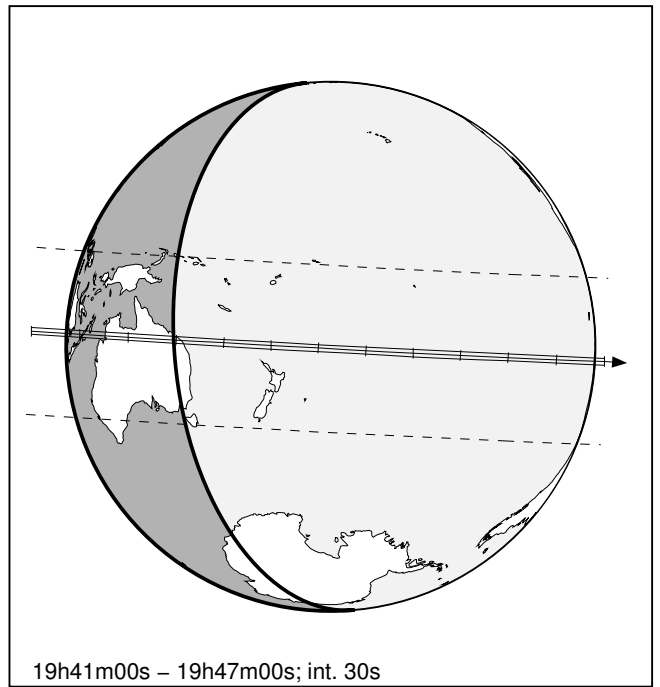
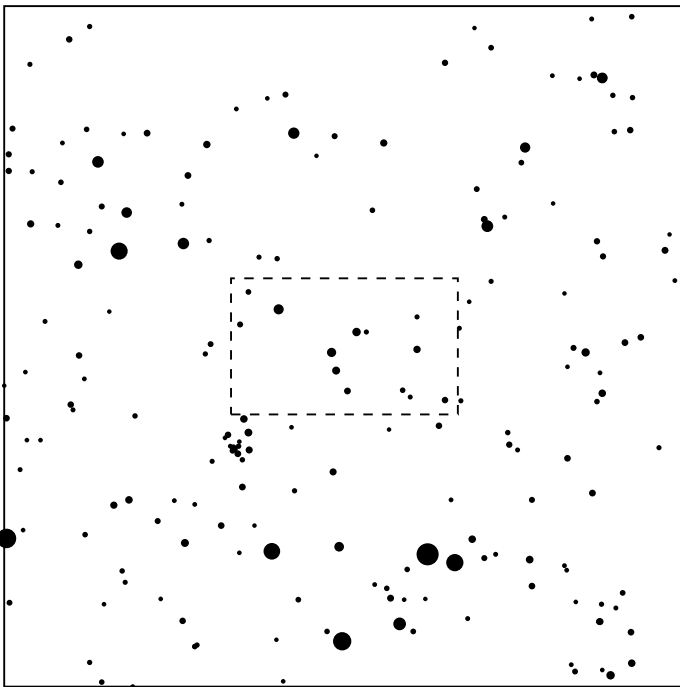
# 54 Alexandra & HIP 86650

2023 feb 8 19<sup>h</sup>44.1<sup>m</sup> U.T.

**Planet:**  $a = 2.71, e = 0.20$   
 V. mag. = 12.71    Diam. = 171.0 km = 0.09"  
 $\mu = 68.93''/h$      $\pi = 3.17''$     Ref. = EG2021

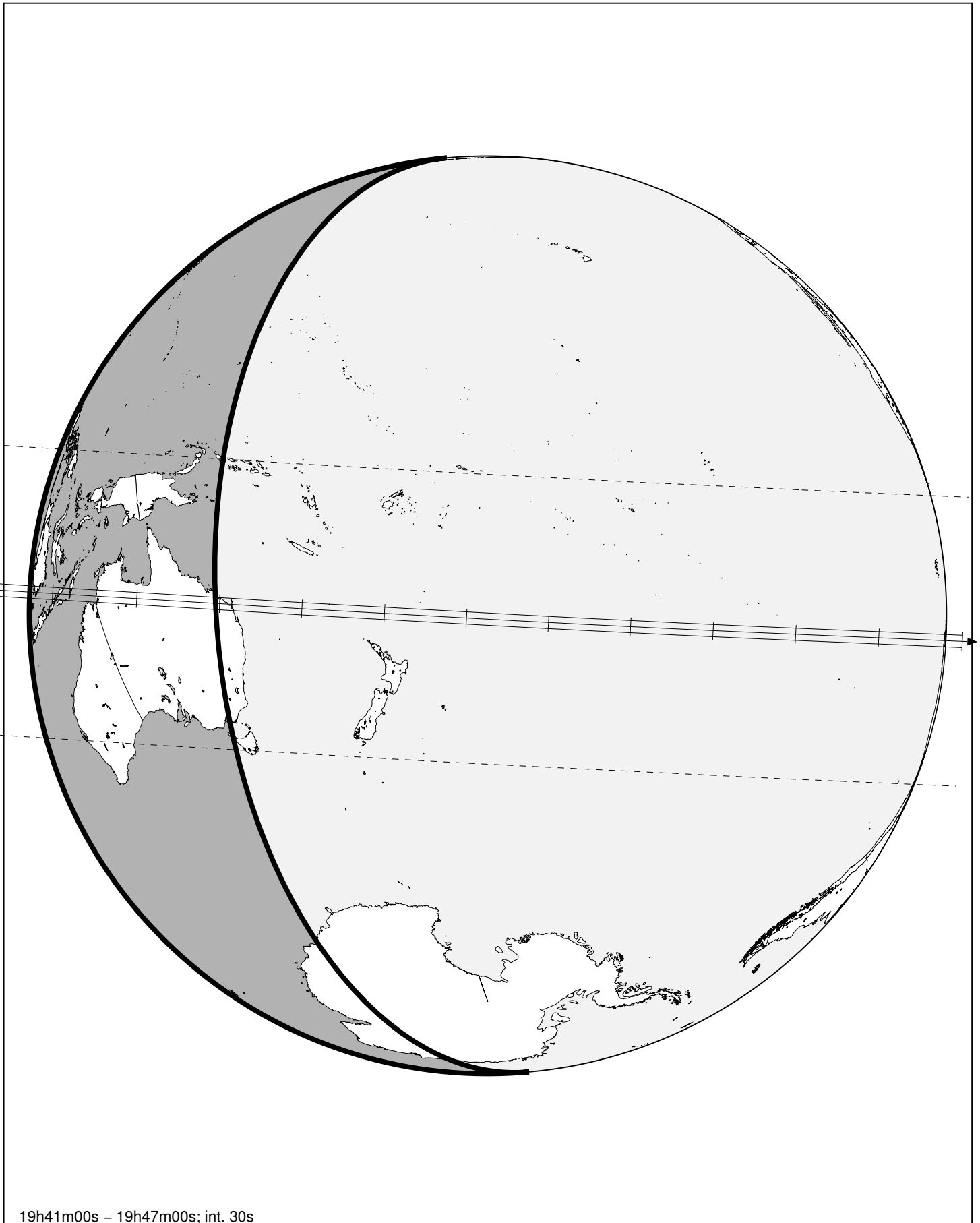
**Star:**    Source cat. EDR3  
 $\alpha = 17^h42^m16.813^s$      $\delta = -32^\circ31'23.25''$   
 Vmag = 7.77    Bmag = 7.96

$\Delta m = 5.0$     Max. dur. = 4.4s    Sun : 53°    Moon : 94° , 92%



# 54 Alexandra & HIP 86650

2023 feb 8 19<sup>h</sup>44.1<sup>m</sup> U.T.



19h41m00s – 19h47m00s; int. 30s