

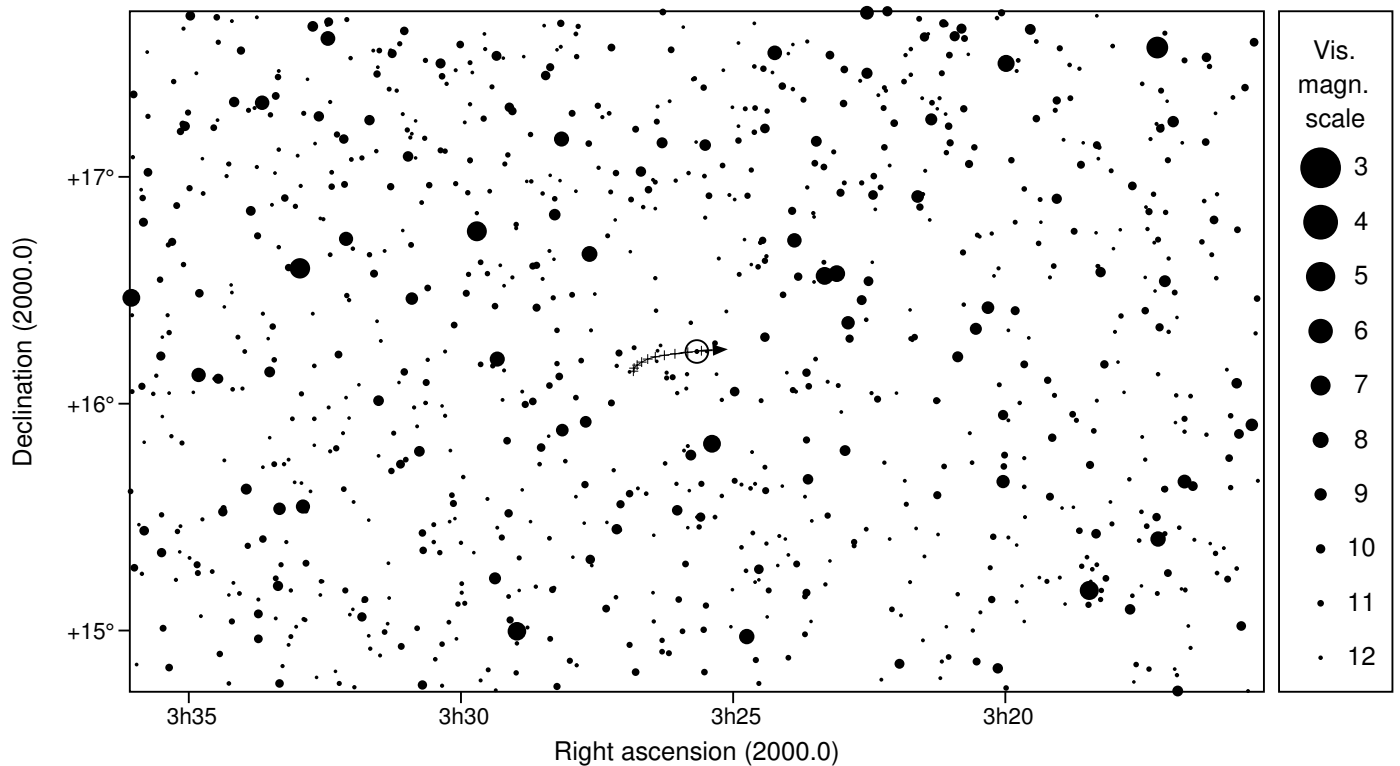
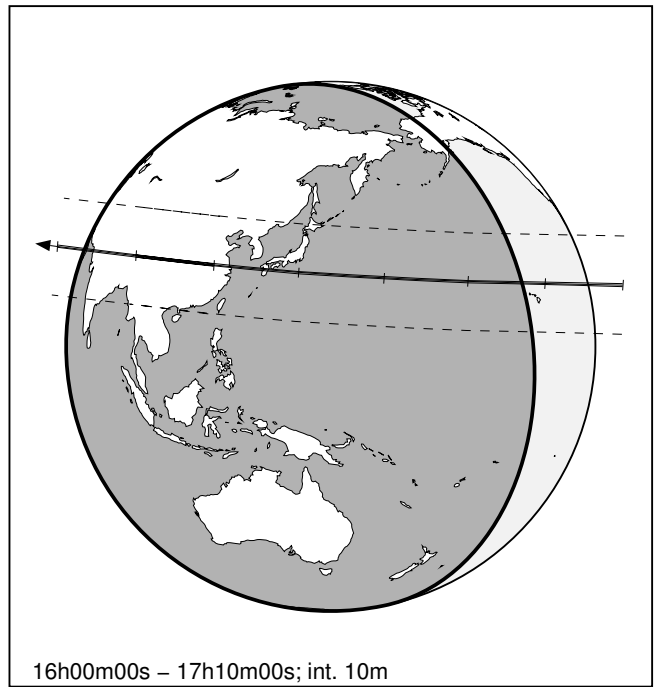
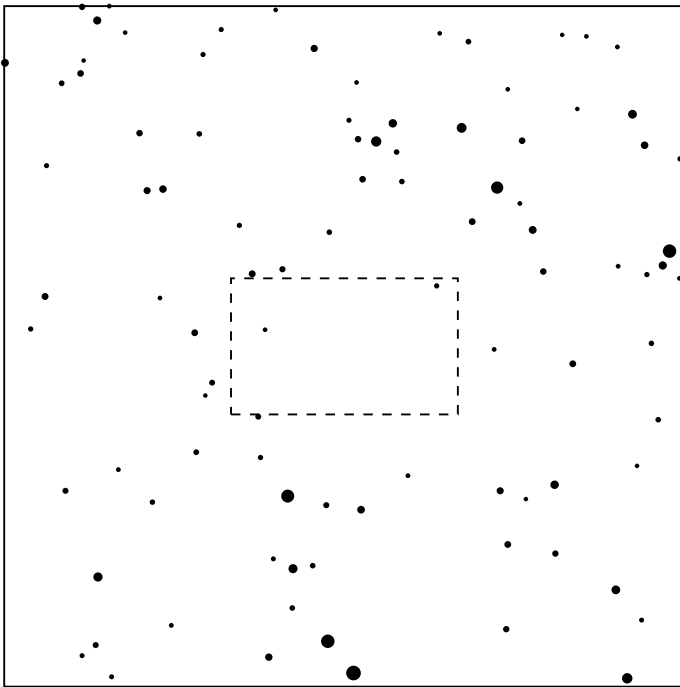
# 959 Arne & Gaia 107-0012372

2024 oct 5 16<sup>h</sup>35.6<sup>m</sup> U.T.

**Planet:**  $a = 3.19, e = 0.21$   
 V. mag. = 14.06    Diam. = 59.1 km = 0.05"  
 $\mu = 9.38''/h$      $\pi = 5.42''$     Ref. = EG2022

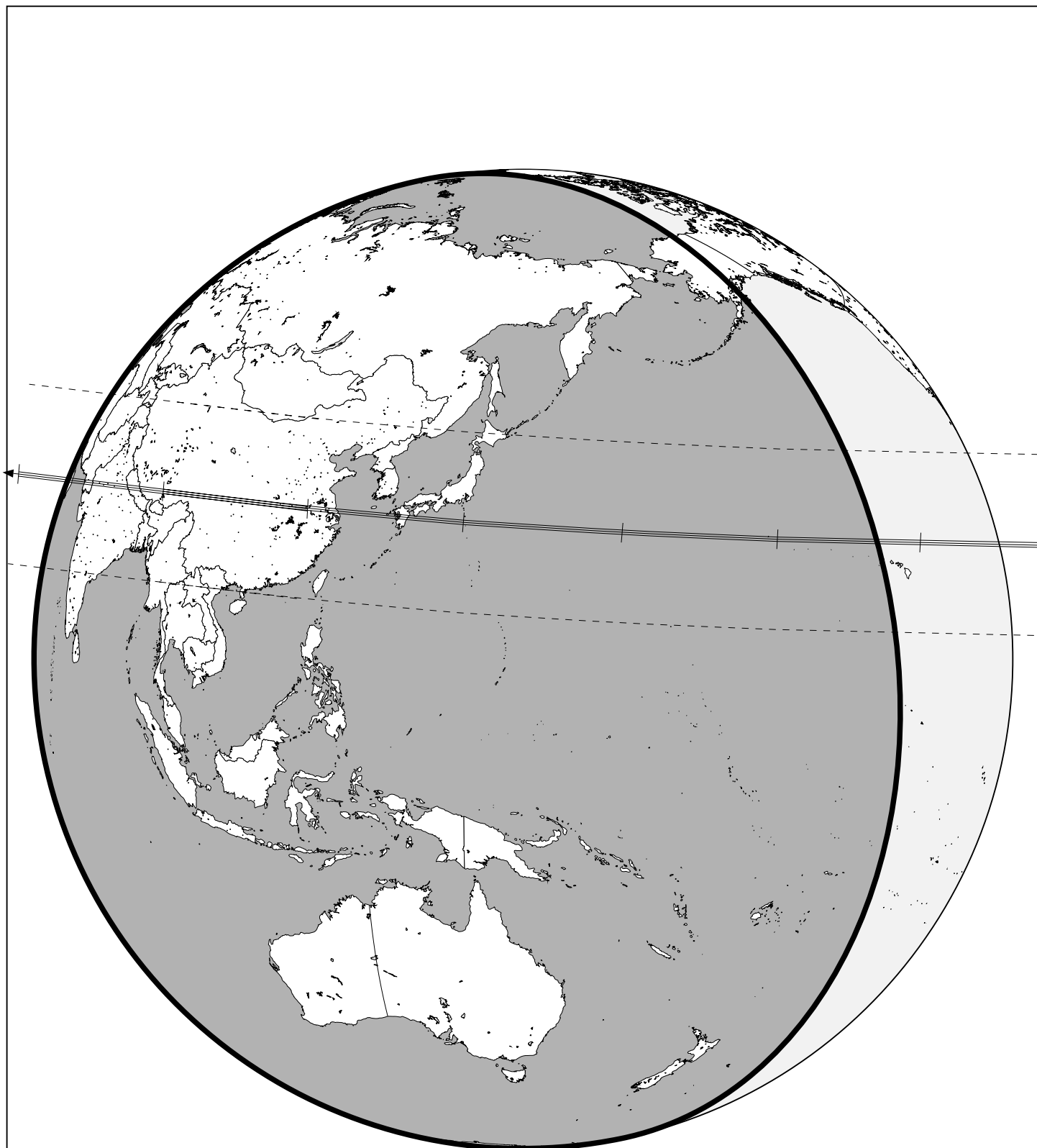
**Star:**    Source cat. EDR3  
 $\alpha = 3^h25^m39.894^s$      $\delta = +16^\circ13'53.94''$   
 Vmag = 12.07    Bmag = 12.90

$\Delta m = 2.2$     Max. dur. = 19.3s    Sun : 139°    Moon : 169°, 7%



# 959 Arne & Gaia 107-0012372

2024 oct 5 16<sup>h</sup>35.6<sup>m</sup> U.T.



16h00m00s – 17h10m00s; int. 10m