

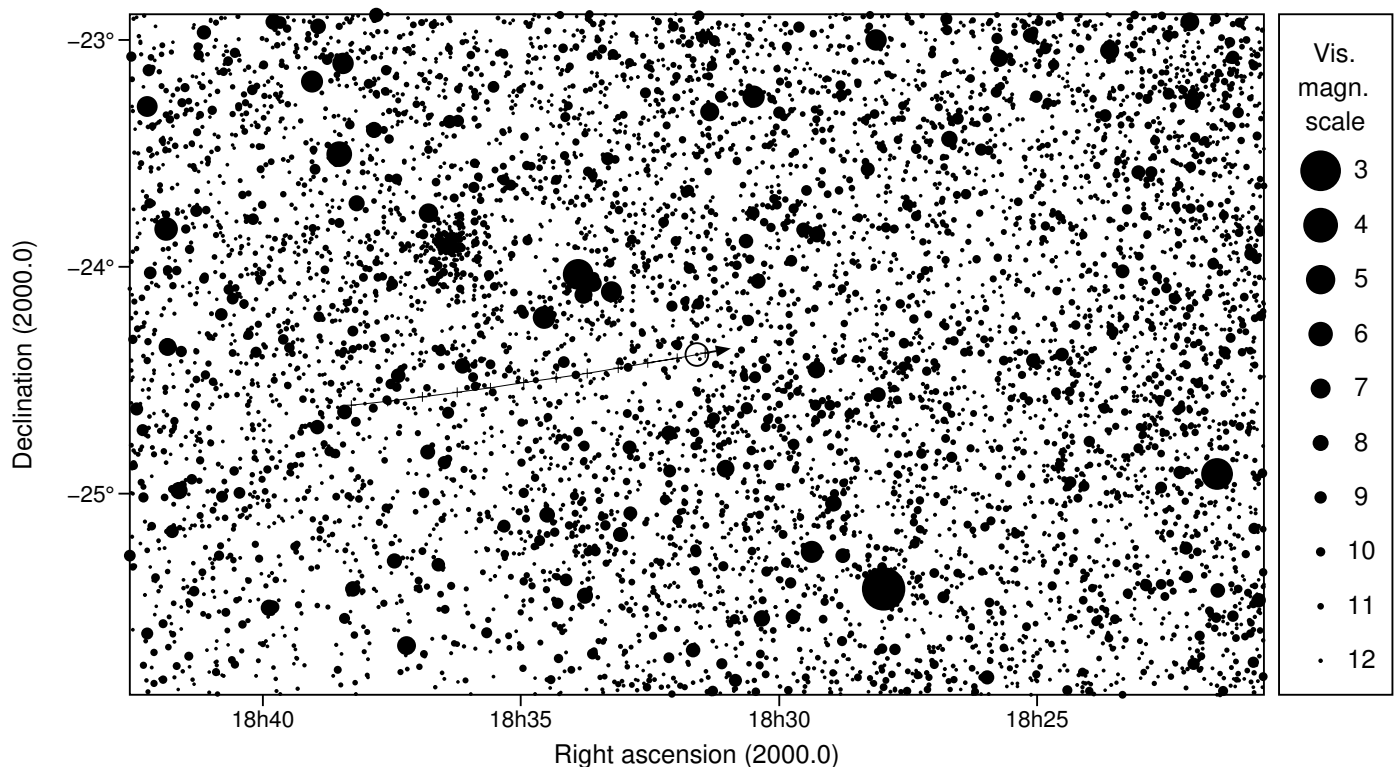
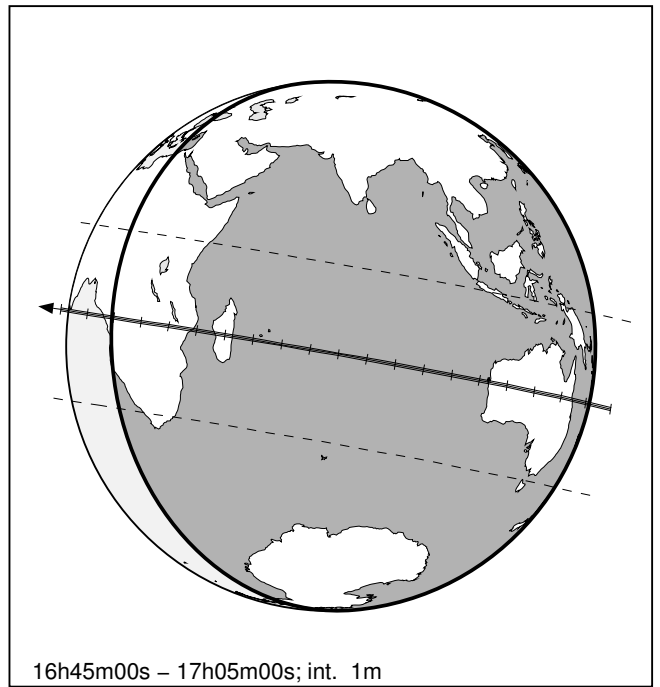
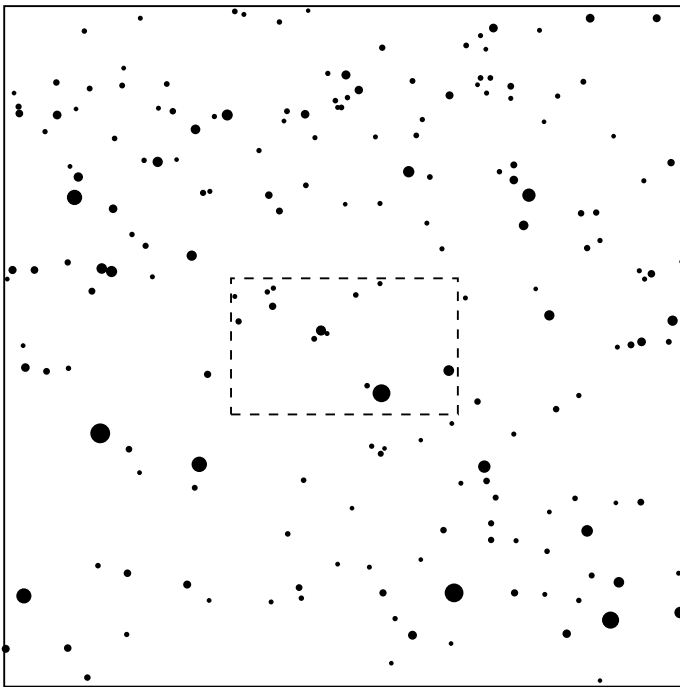
# 648 Pippa & UCAC5 329-143049

2025 aug 3 16<sup>h</sup>55.3<sup>m</sup> U.T.

**Planet:**  $a = 3.21, e = 0.20$   
 V. mag. = 15.54    Diam. = 70.5 km = 0.03"  
 $\mu = 18.79''/h$      $\pi = 2.97''$     Ref. = EG2023

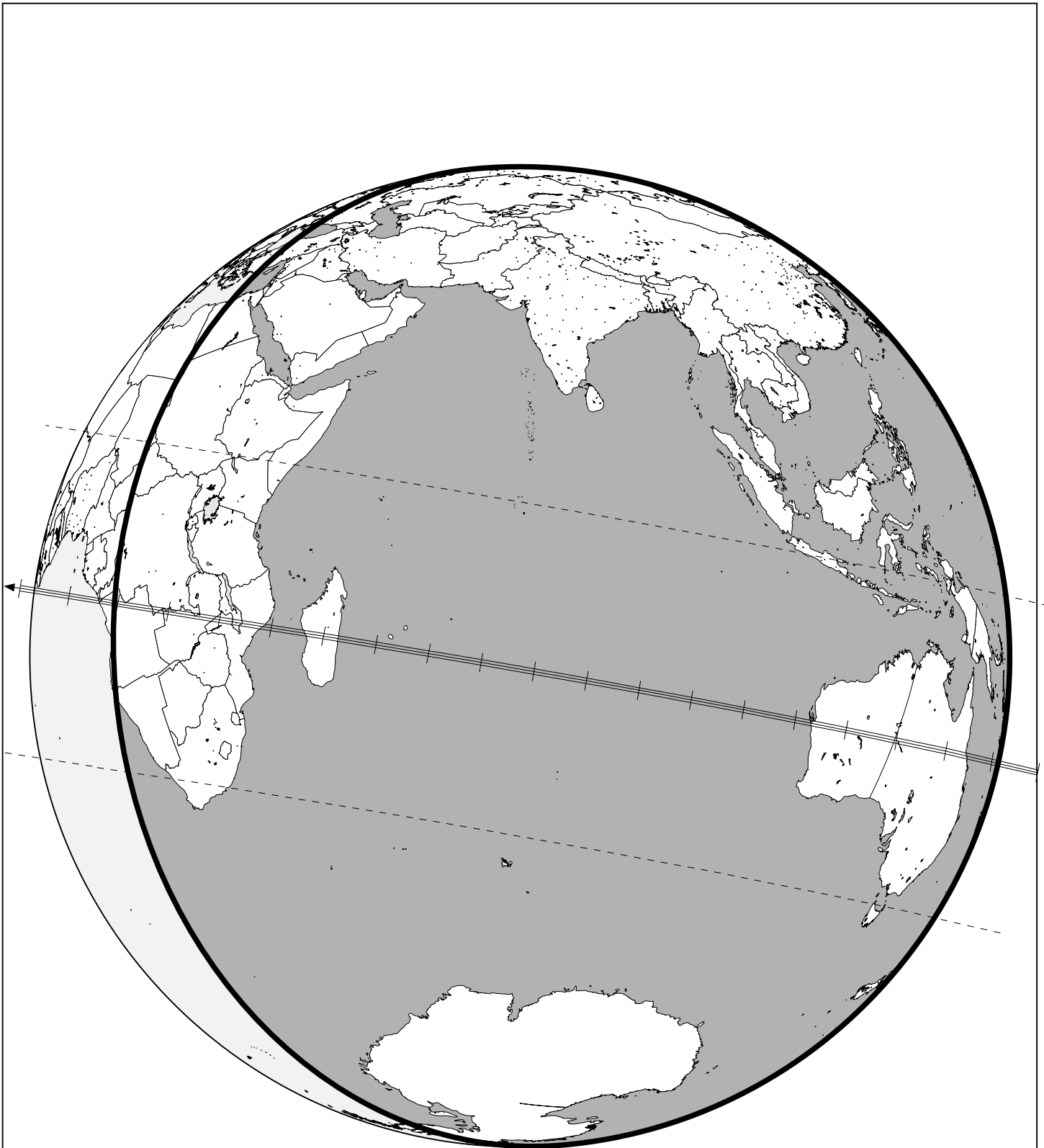
**Star:**    Source cat. UCAC5  
 $\alpha = 18^h31^m35.406^s$      $\delta = -24^\circ23'13.28''$   
 Vmag = 12.44    Bmag = 13.14

$\Delta m = 3.2$     Max. dur. = 6.3s    Sun : 145°    Moon : 32° , 70%



# 648 Pippa & UCAC5 329-143049

2025 aug 3 16<sup>h</sup>55.3<sup>m</sup> U.T.



16h45m00s - 17h05m00s; int. 1m