

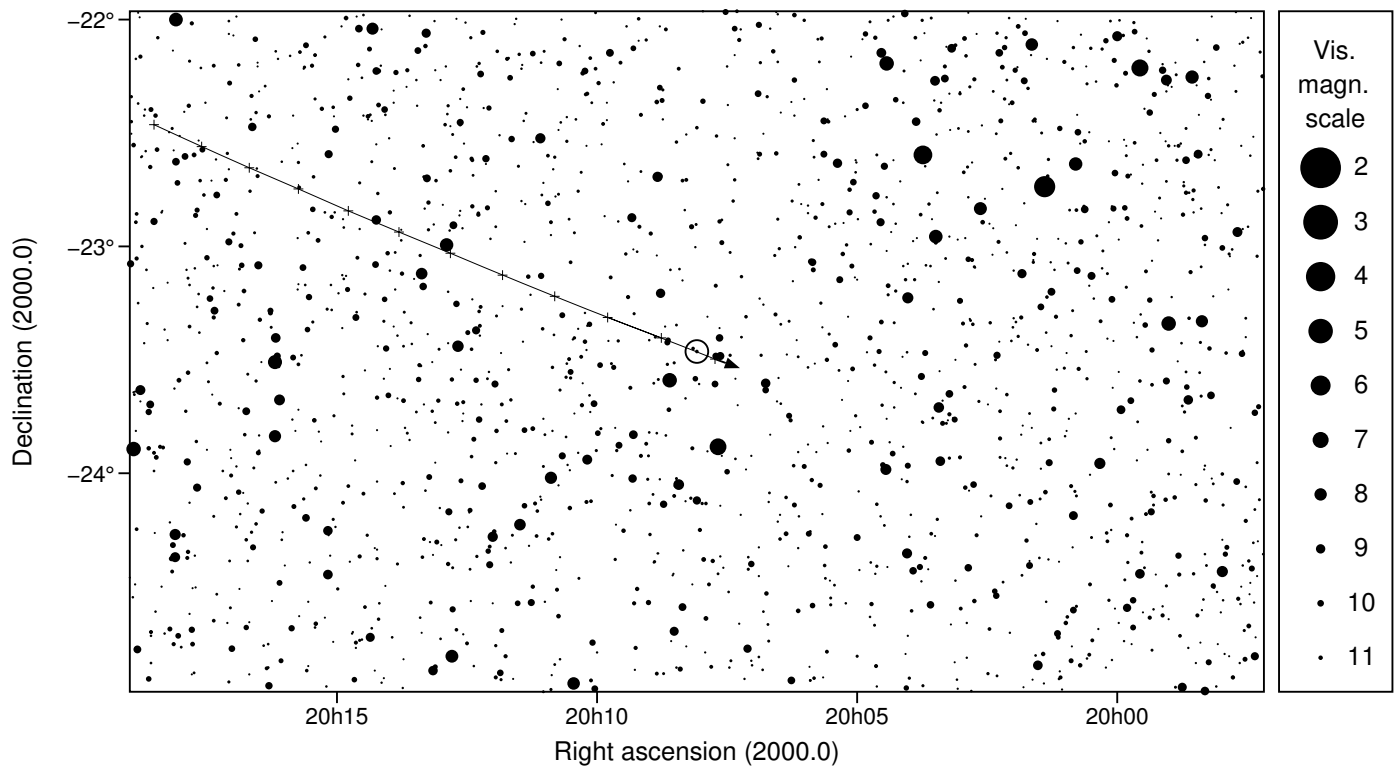
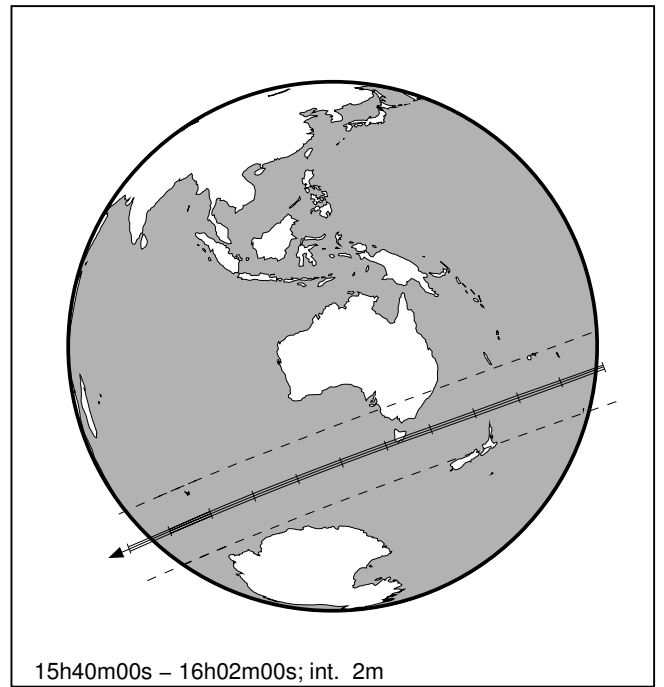
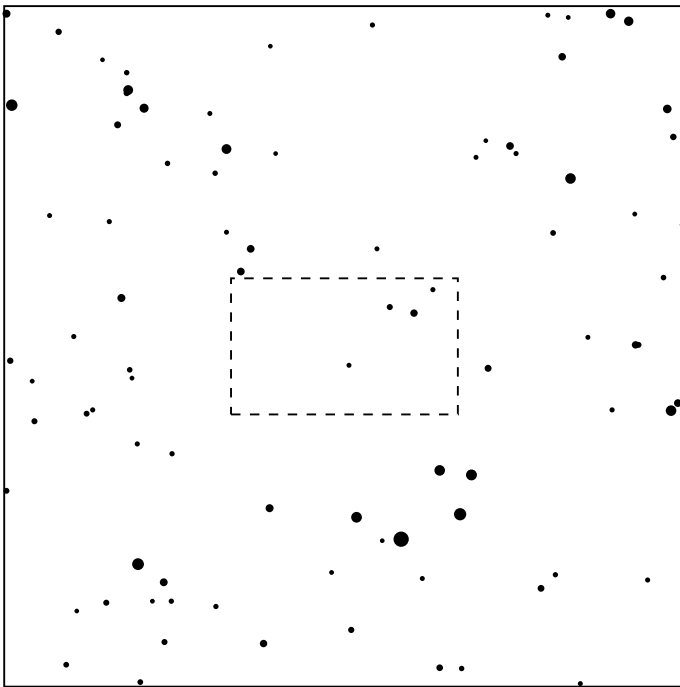
# 40 Harmonia & UCAC4 333-215669

2024 jul 19 15<sup>h</sup>50.6<sup>m</sup> U.T.

**Planet:**  $a = 2.27, e = 0.05$   
 V. mag. = 9.36    Diam. = 111.0 km = 0.13"  
 $\mu = 38.08''/h$      $\pi = 7.30''$     Ref. = EG2022

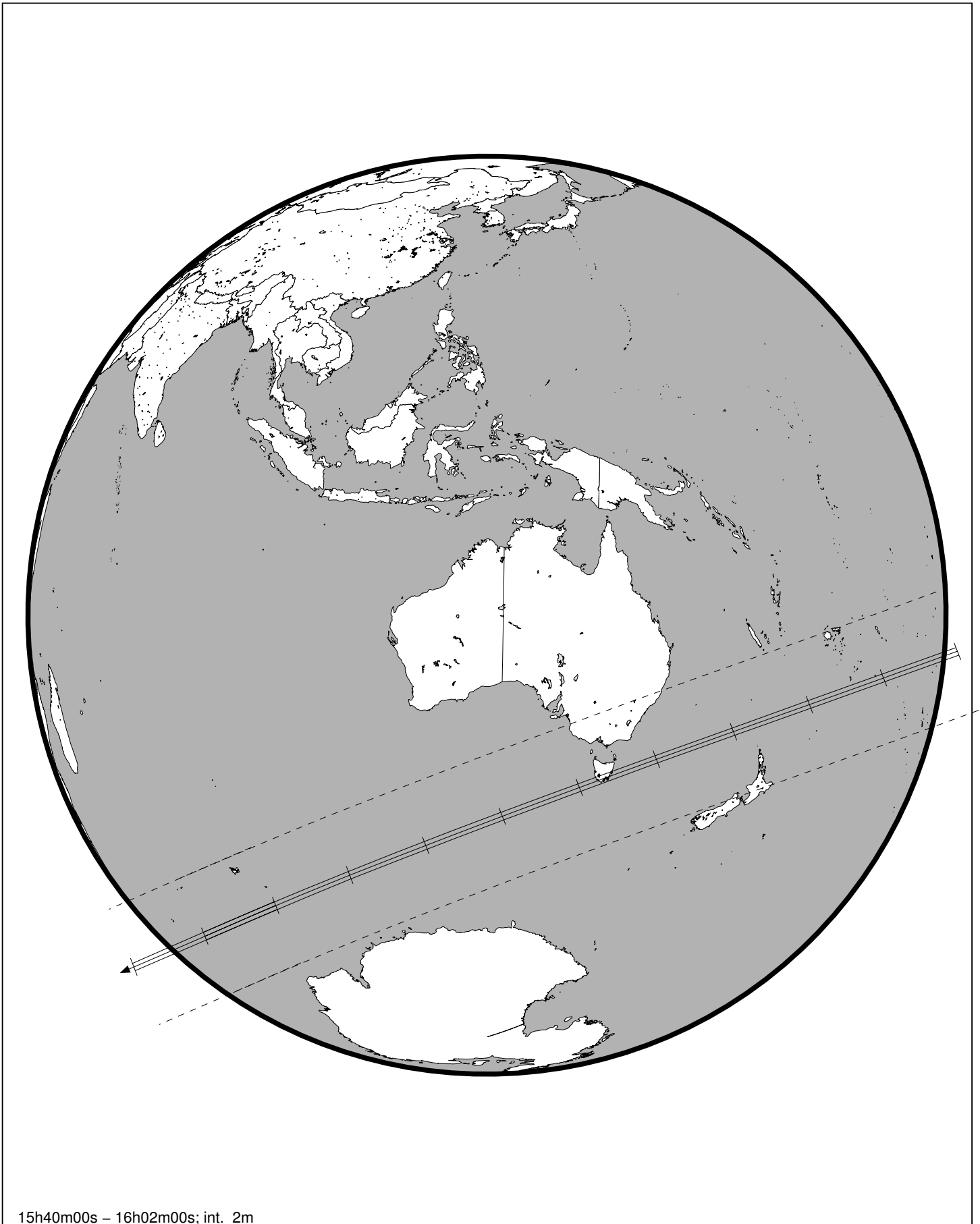
**Star:**    Source cat. EDR3  
 $\alpha = 20^h08^m04.882^s$      $\delta = -23^\circ27'45.21''$   
 Vmag = 11.49    Bmag = 11.99

$\Delta m = 0.1$     Max. dur. = 12.0s    Sun : 176°    Moon : 25° , 96%



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15h40m00s – 16h02m00s; int. 2m