

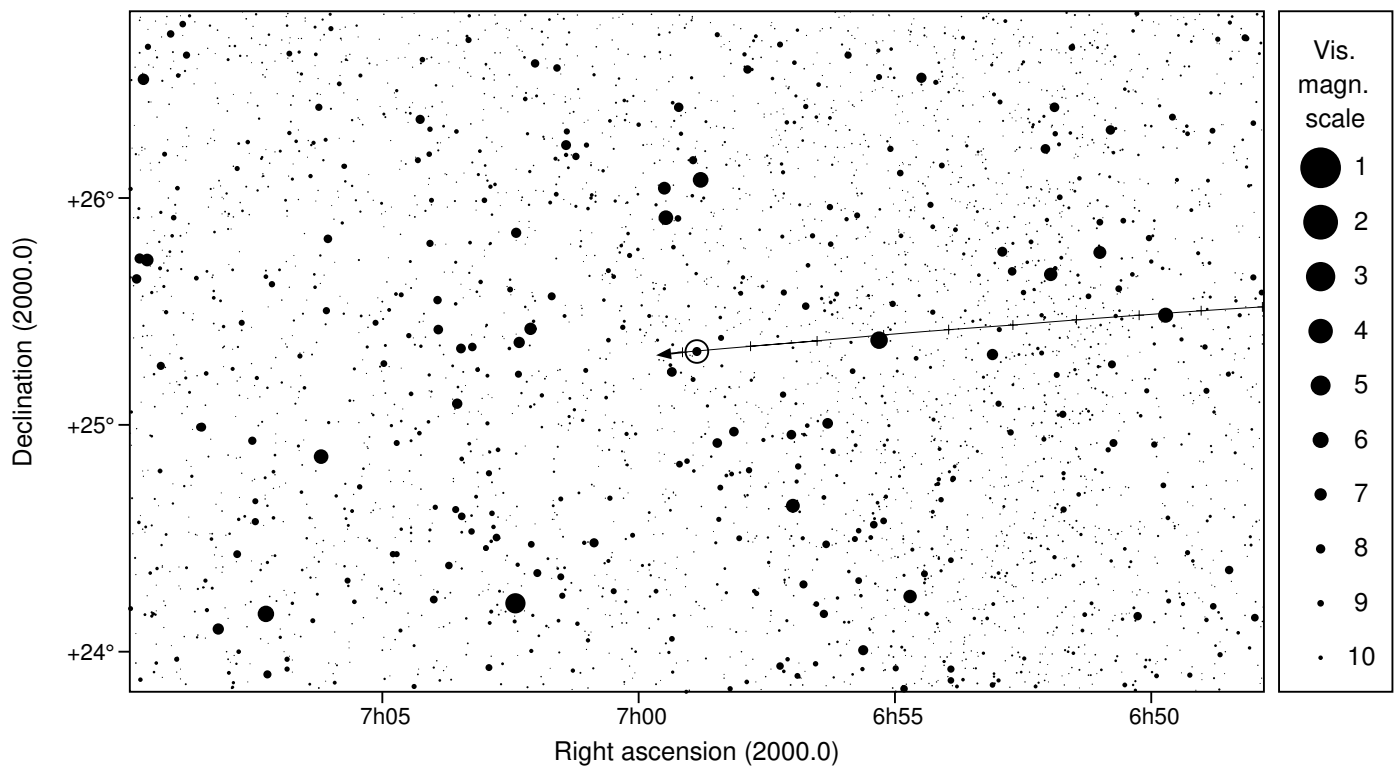
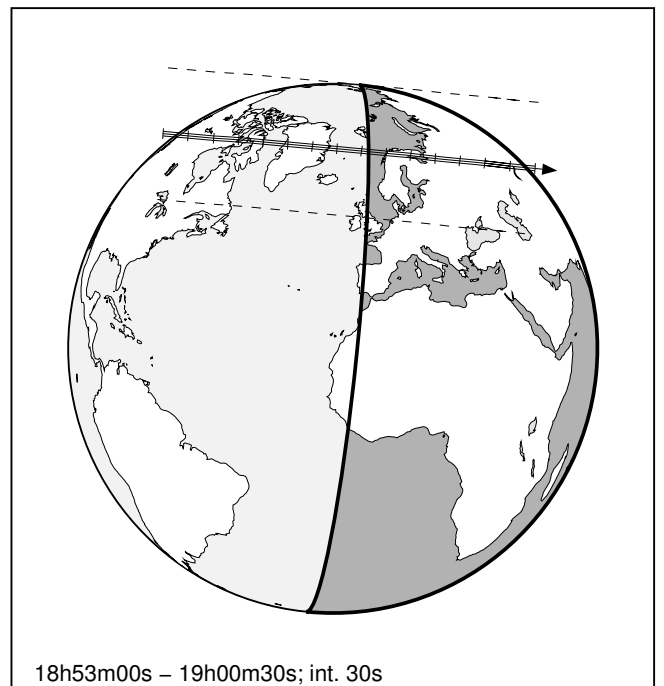
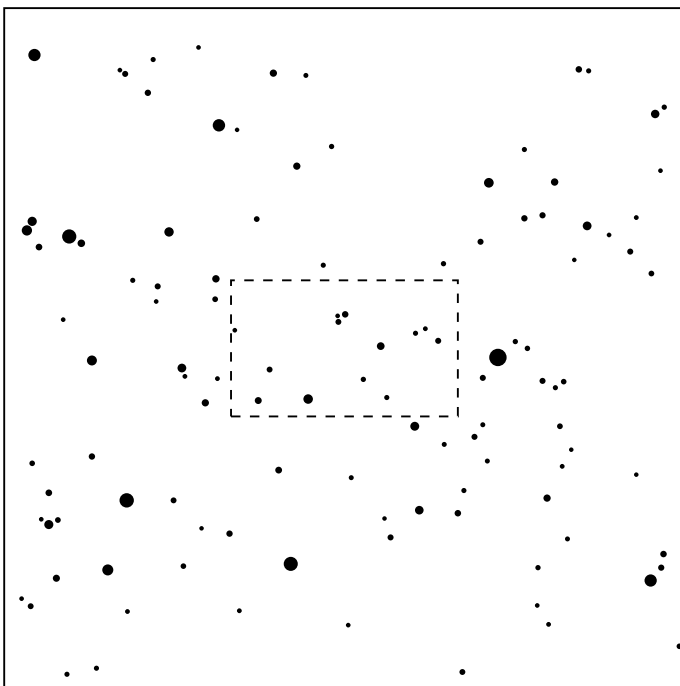
# 40 Harmonia & HIP 33600

2026 apr 8 18<sup>h</sup>56.8<sup>m</sup> U.T.

**Planet:**  $a = 2.27, e = 0.05$   
 V. mag. = 11.70    Diam. = 111.0 km = 0.07"  
 $\mu = 45.11"/h$      $\pi = 4.01"$     Ref. = EG2024

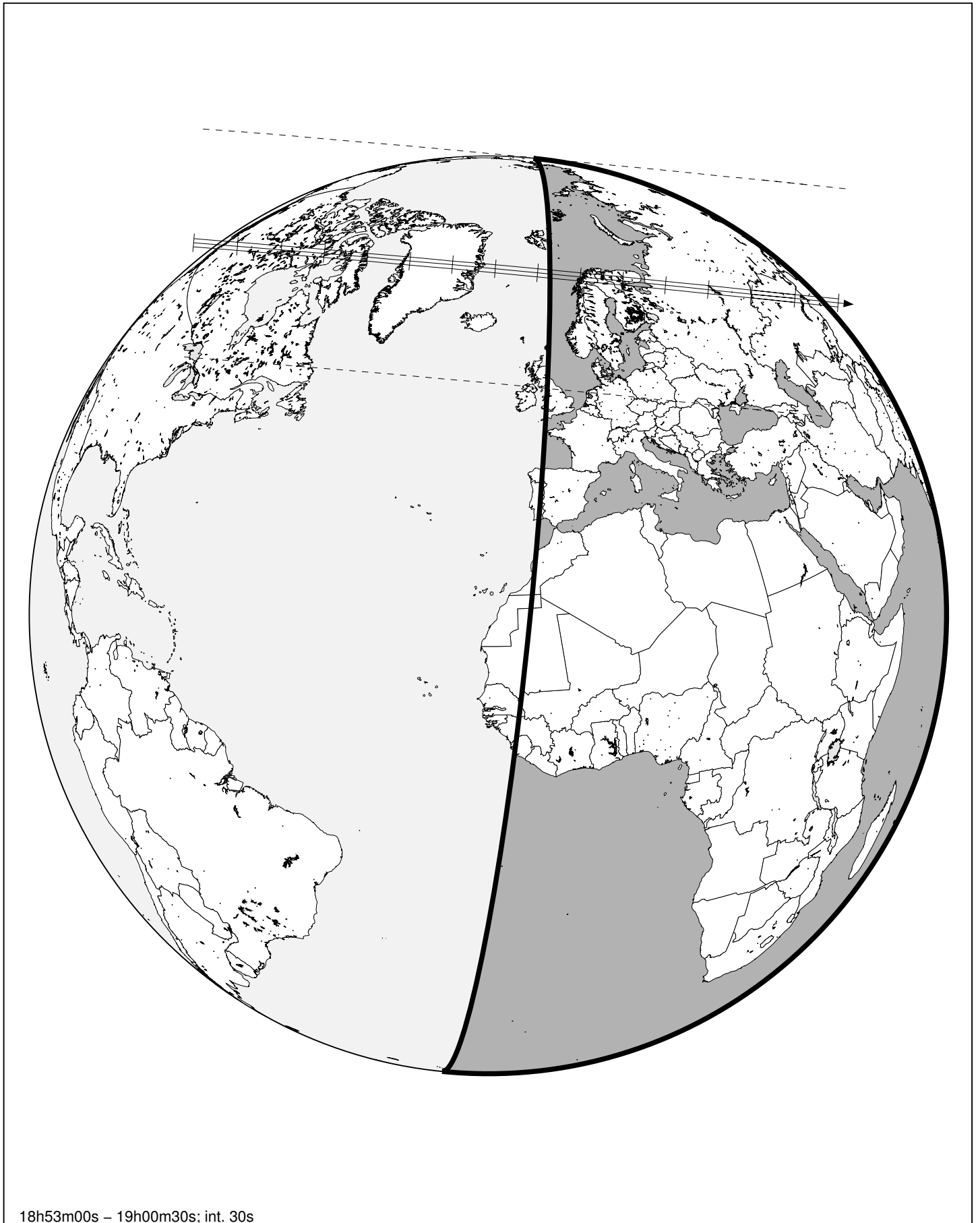
**Star:**    Source cat. DR3  
 $\alpha = 6^h58^m52.082^s$      $\delta = +25^\circ19'26.95''$   
 Vmag = 8.13    Bmag = 9.09

$\Delta m = 3.6$     Max. dur. = 5.6s    Sun : 84°    Moon : 170°, 63%



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18h53m00s – 19h00m30s; int. 30s