

# 524 Fidelio & UCAC5 276-104955

2025 may 23 17<sup>h</sup>12.3<sup>m</sup> U.T.

**Planet:**  $a = 2.64, e = 0.13$   
 V. mag. = 14.18    Diam. = 74.0 km = 0.05"  
 $\mu = 27.86''/h$      $\pi = 4.49''$     Ref. = EG2023

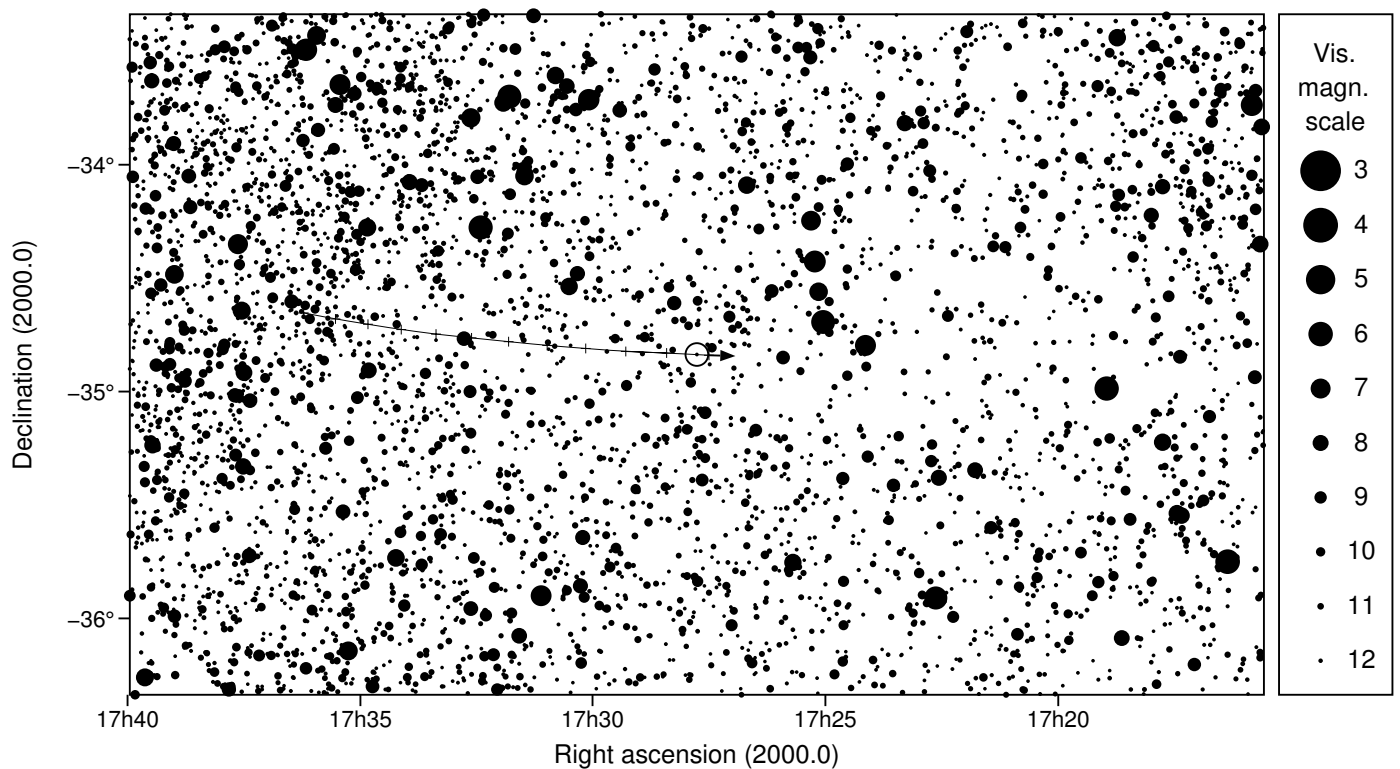
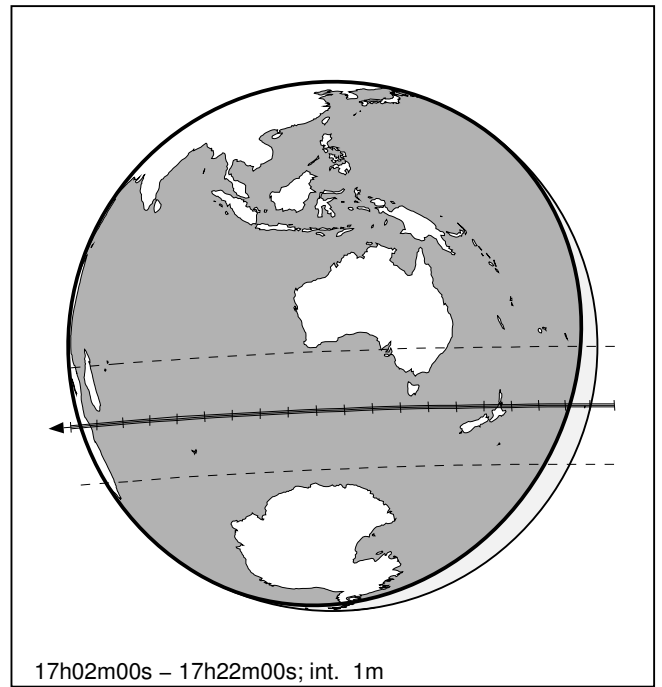
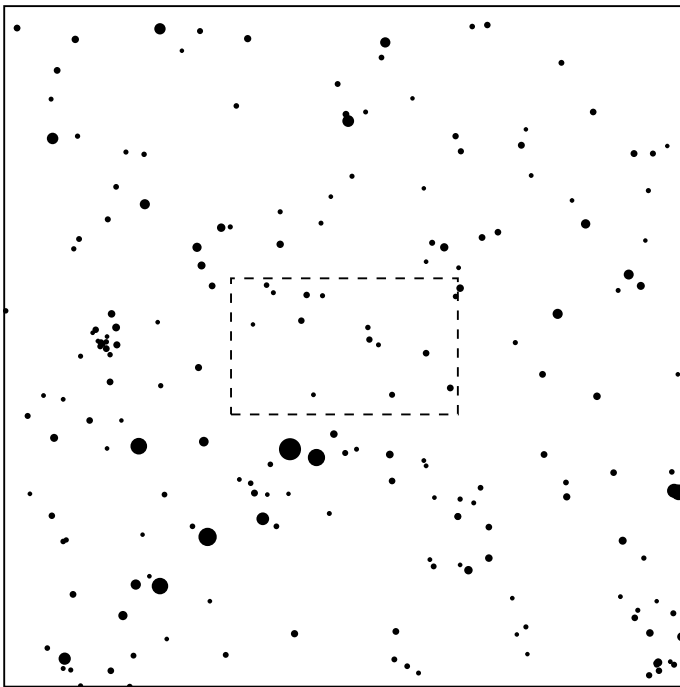
**Star:**    Source cat. UCAC5  
 $\alpha = 17^h 27^m 45.912^s$      $\delta = -34^\circ 50' 17.87''$   
 Vmag = 12.40    Bmag = 12.83

$\Delta m = 2.0$

Max. dur. = 6.7s

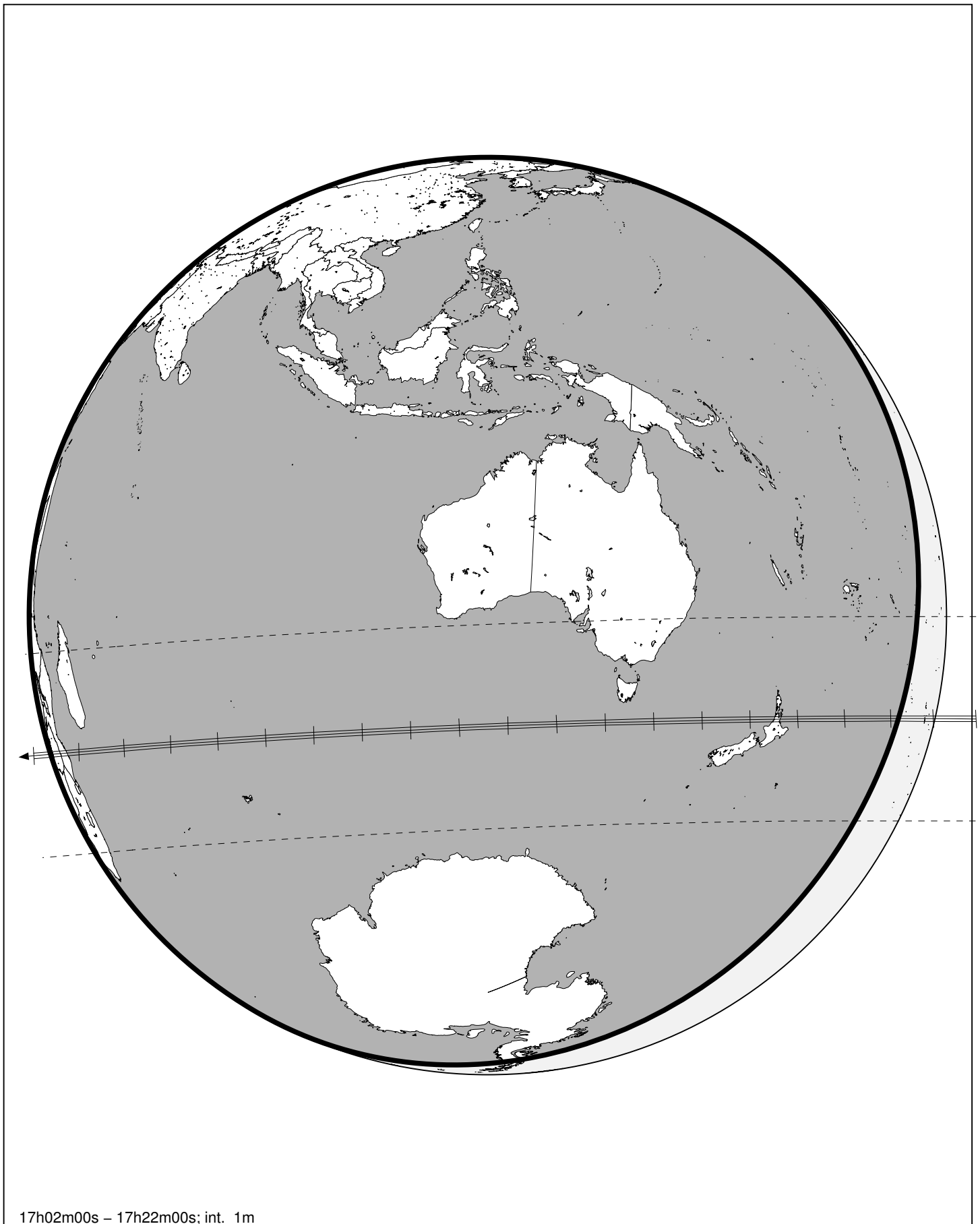
Sun : 156°

Moon : 111°, 16%



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17h02m00s – 17h22m00s; int. 1m