

# 342 Endymion & TYC 6143-01426-1

2026 apr 28 15<sup>h</sup>37.0<sup>m</sup> U.T.

**Planet:**  $a = 2.57, e = 0.13$   
 V. mag. = 13.70 Diam. = 65.0 km = 0.05"  
 $\mu = 36.22''/h$   $\pi = 5.16''$  Ref. = EG2024

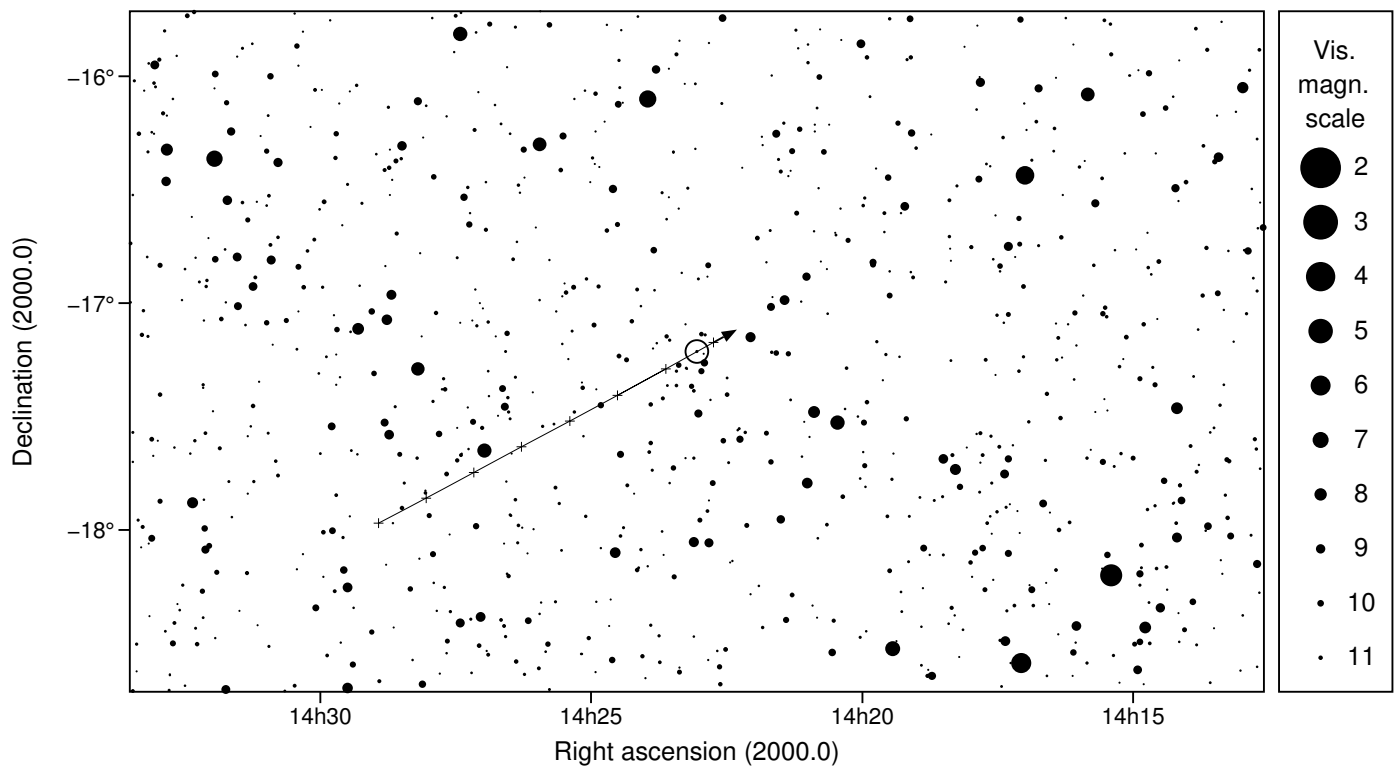
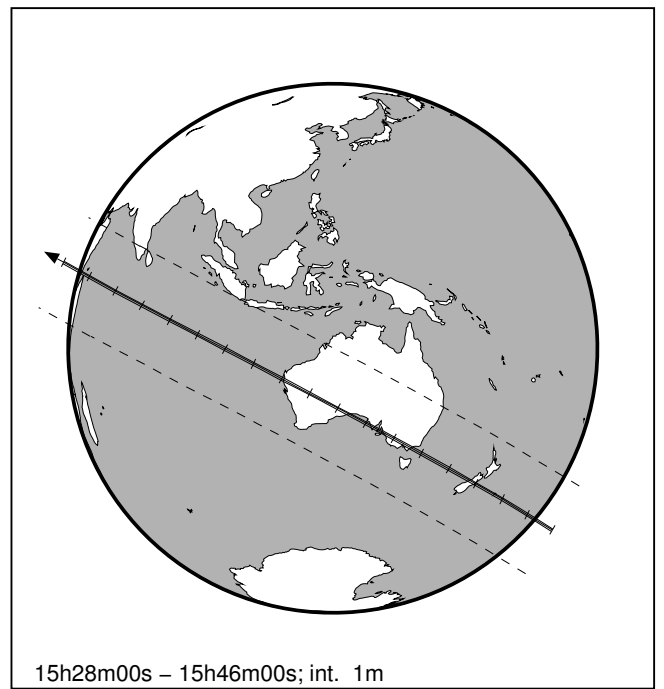
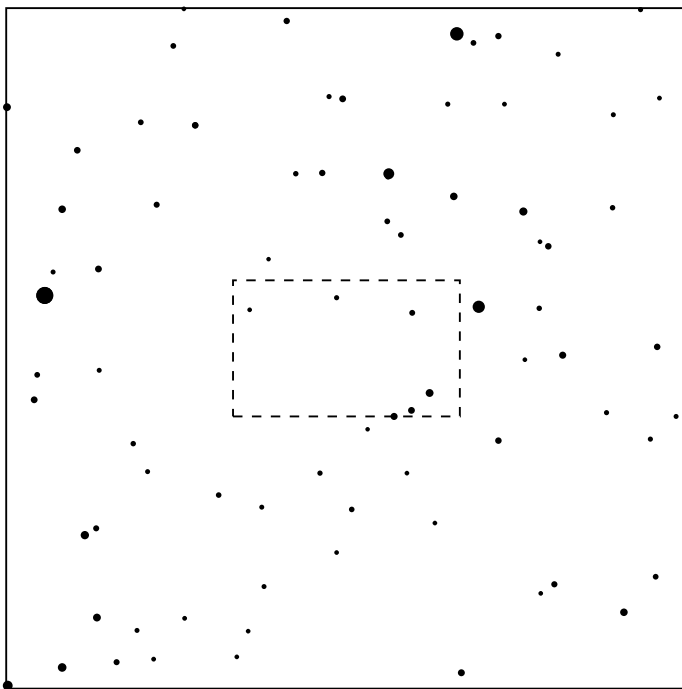
**Star:** Source cat. DR3  
 $\alpha = 14^h23^m03.097^s$   $\delta = -17^\circ12'50.39''$   
 Vmag = 11.78 Bmag = 12.47

$\Delta m = 2.1$

Max. dur. = 5.2s

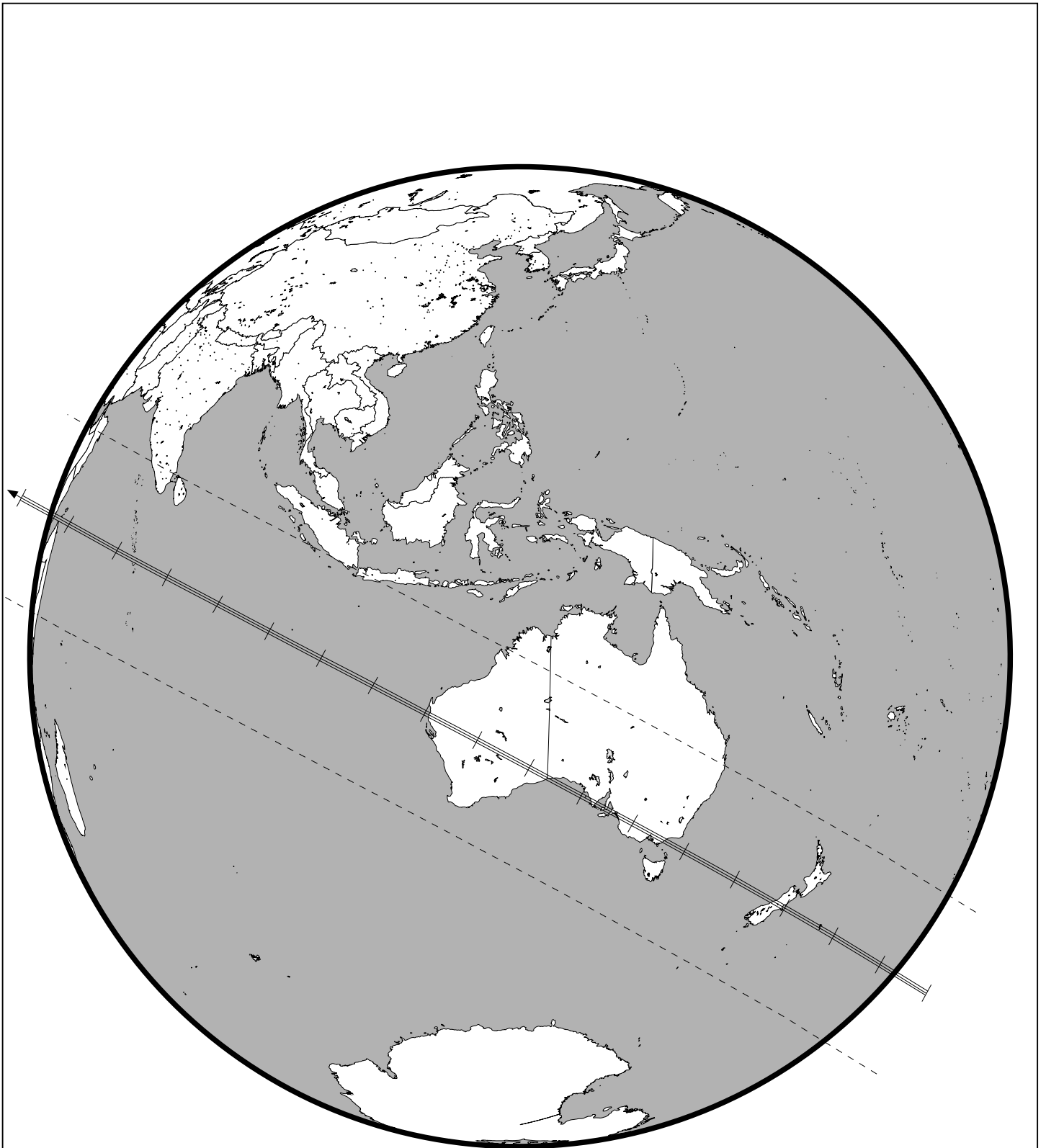
Sun : 176°

Moon : 36° , 91%



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15h28m00s – 15h46m00s; int. 1m