

# 176 Iduna & UCAC5 422-009637

2025 nov 30 14<sup>h</sup>21.0<sup>m</sup> U.T.

**Planet:**  $a = 3.19, e = 0.16$   
 V. mag. = 12.20 Diam. = 125.0 km = 0.09"  
 $\mu = 33.07''/h$   $\pi = 4.63''$  Ref. = EG2023

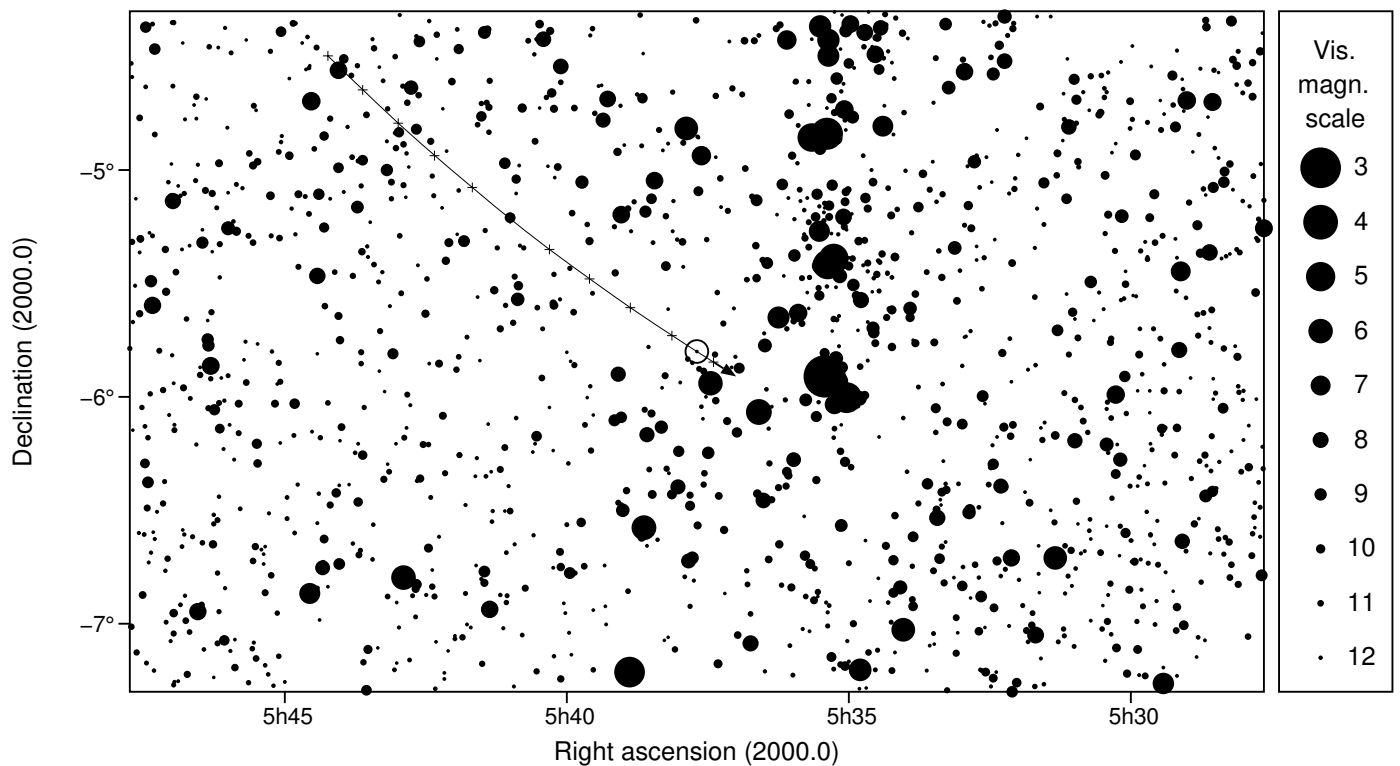
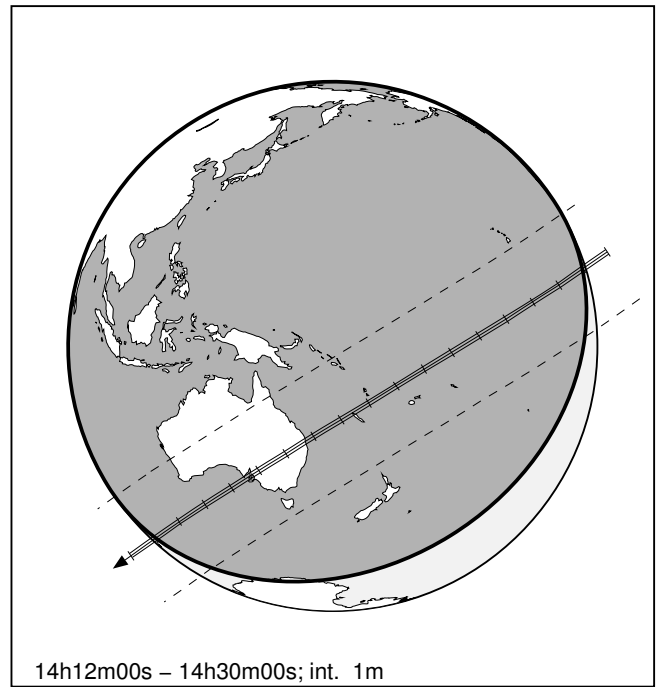
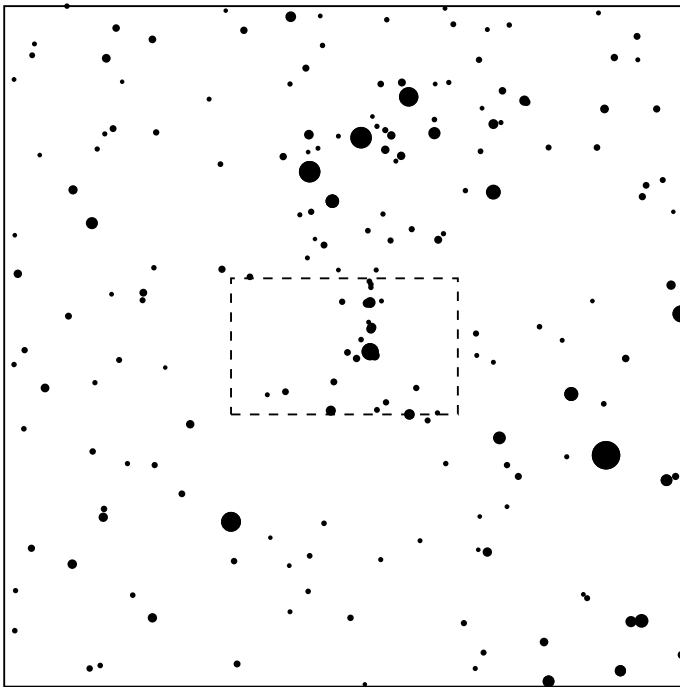
**Star:** Source cat. UCAC5  
 $\alpha = 5^h37^m41.870^s$   $\delta = -05^\circ47'54.11''$   
 Vmag = 12.49 Bmag = 12.77

$\Delta m = 0.6$

Max. dur. = 9.9s

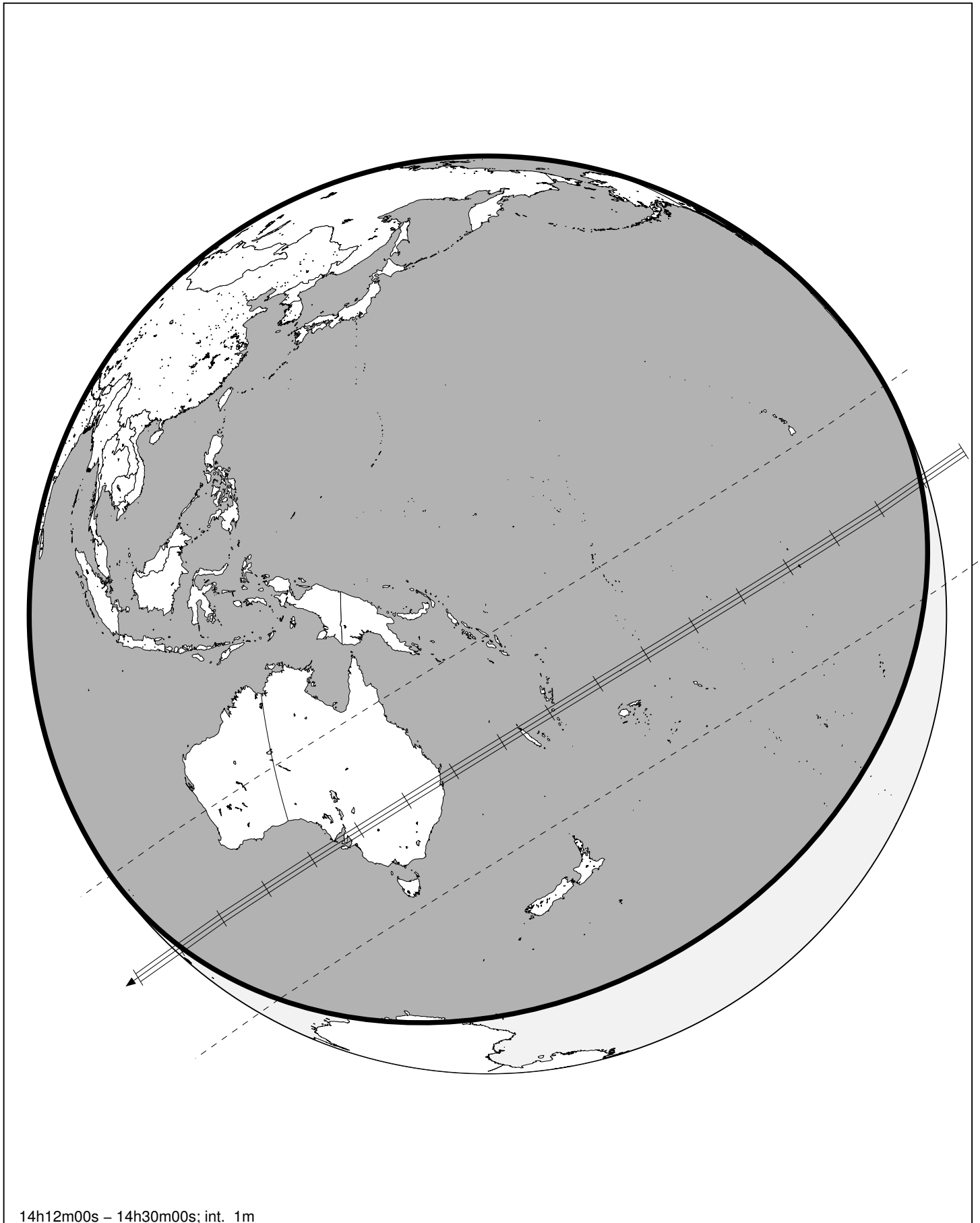
Sun : 147°

Moon : 79° , 74%



# 176 Iduna & UCAC5 422-009637

2025 nov 30 14<sup>h</sup>21.0<sup>m</sup> U.T.



14h12m00s – 14h30m00s; int. 1m