

# 59 Elpis & UCAC4 529-011078

2026 aug 14 18<sup>h</sup>47.4<sup>m</sup> U.T.

**Planet:**  $a = 2.71, e = 0.12$   
 V. mag. = 13.08    Diam. = 173.0 km = 0.09"  
 $\mu = 56.46''/h$      $\pi = 3.26''$     Ref. = EG2024

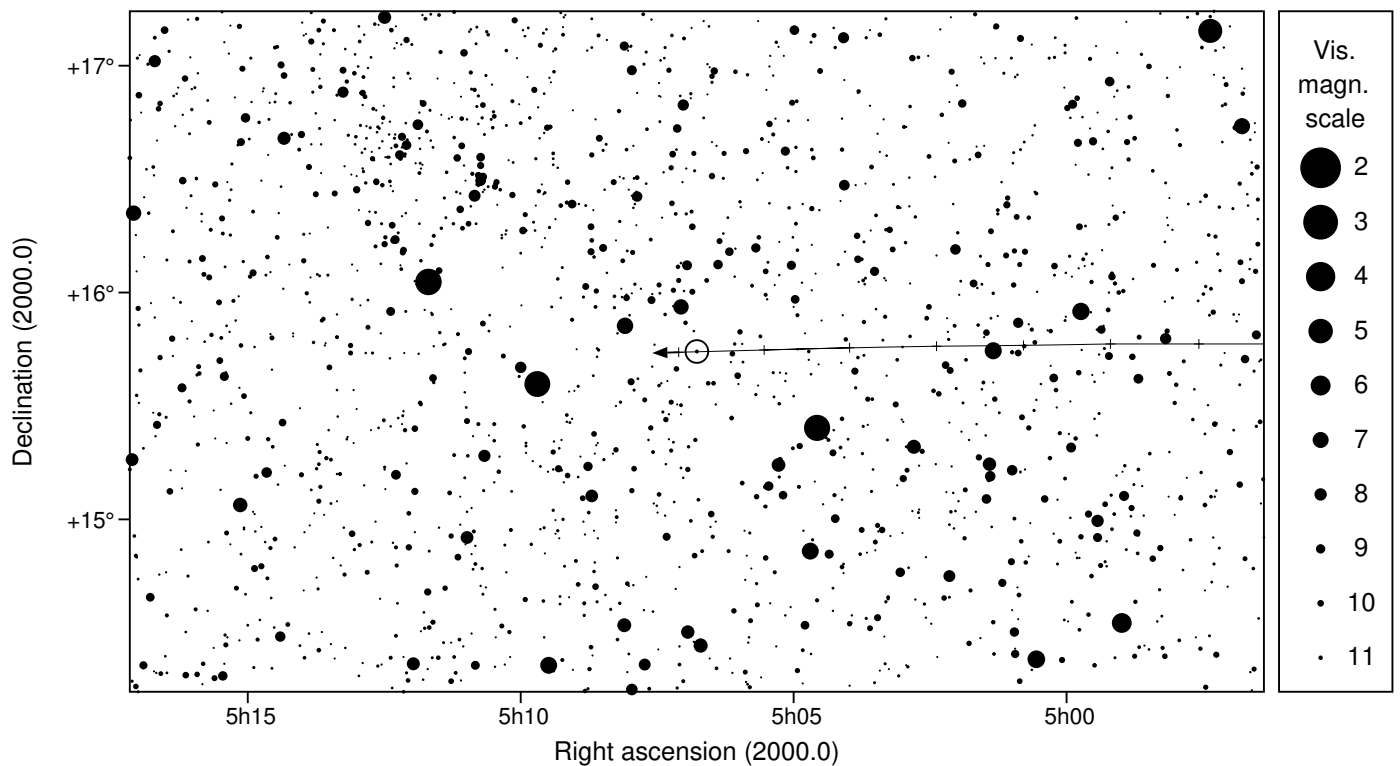
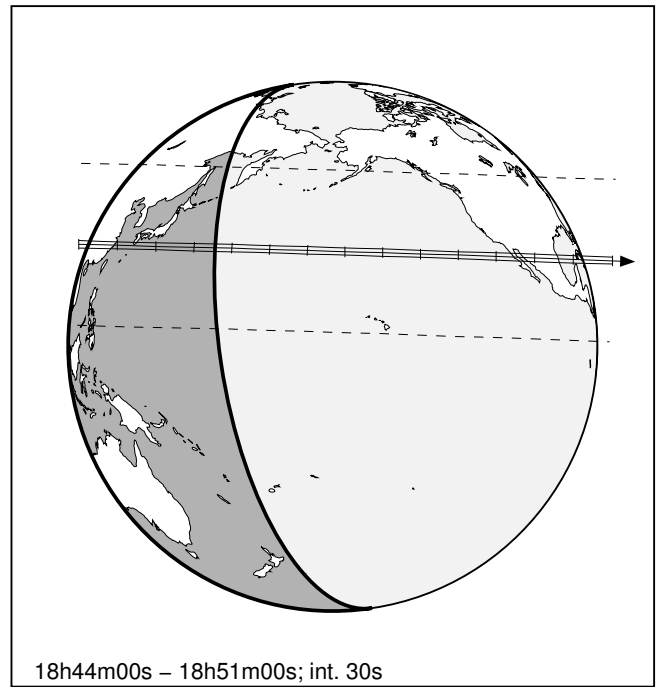
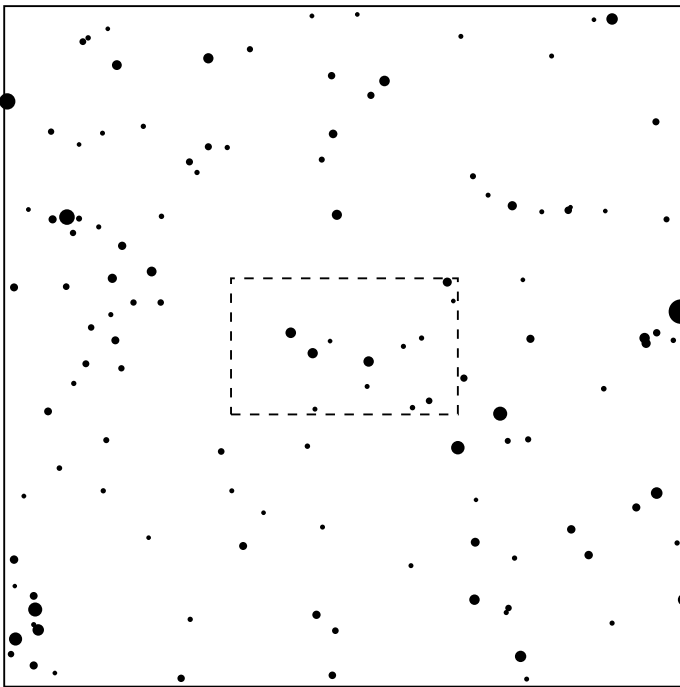
**Star:**    Source cat. DR3  
 $\alpha = 5^h06^m46.662^s$      $\delta = +15^\circ44'25.79''$   
 Vmag = 11.33    Bmag = 12.10

$\Delta m = 2.0$

Max. dur. = 5.6s

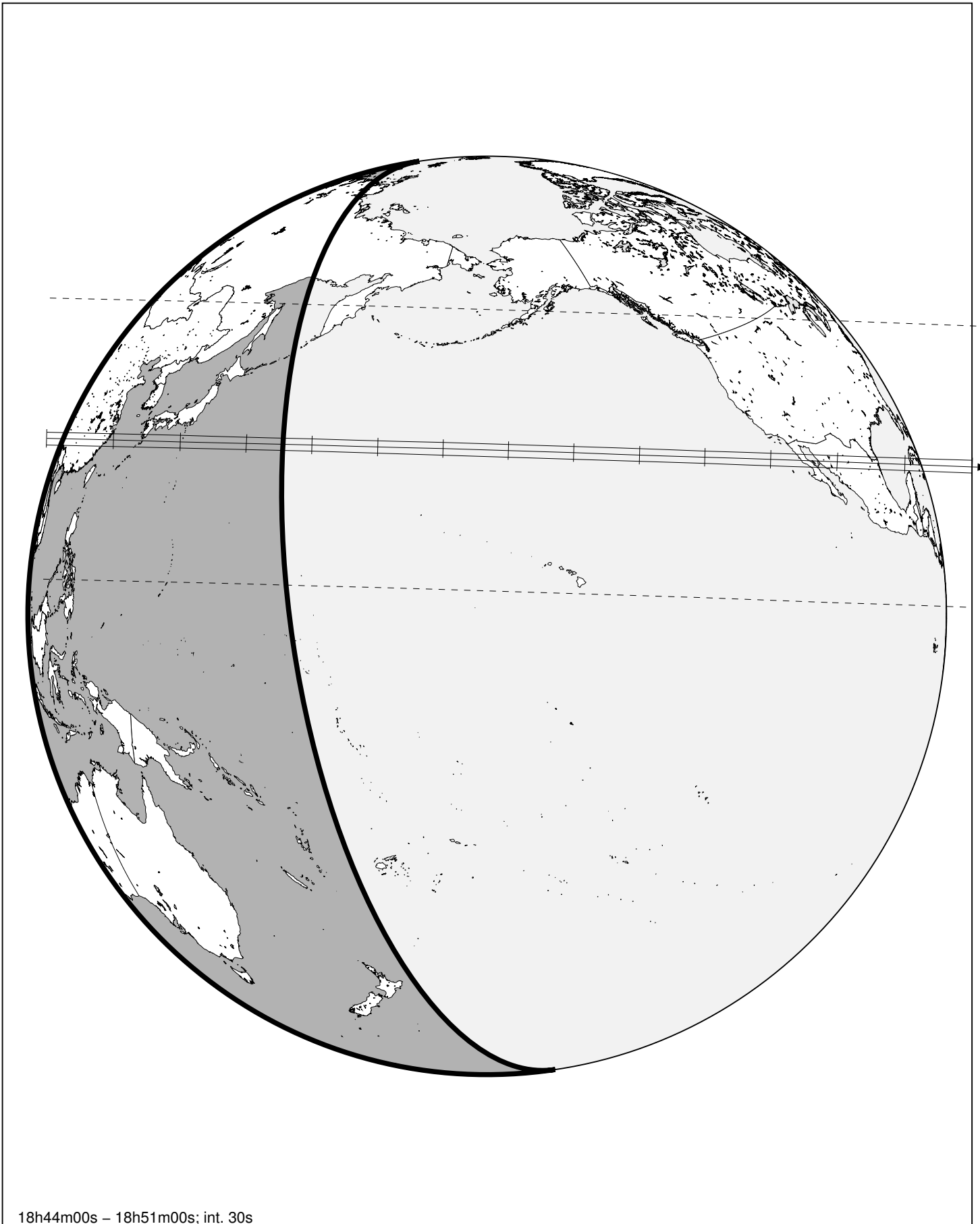
Sun : 64°

Moon : 91° , 5%



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18h44m00s – 18h51m00s; int. 30s