

# 3171 Wang Shouguan & UCAC4 621-020205

2025 nov 20 22<sup>h</sup>29.2<sup>m</sup> U.T.

**Planet:**  $a = 3.19, e = 0.13$   
V. mag. = 14.80    Diam. = 47.3 km = 0.04"  
 $\mu = 29.23''/h$      $\pi = 4.93''$     Ref. = EG2023

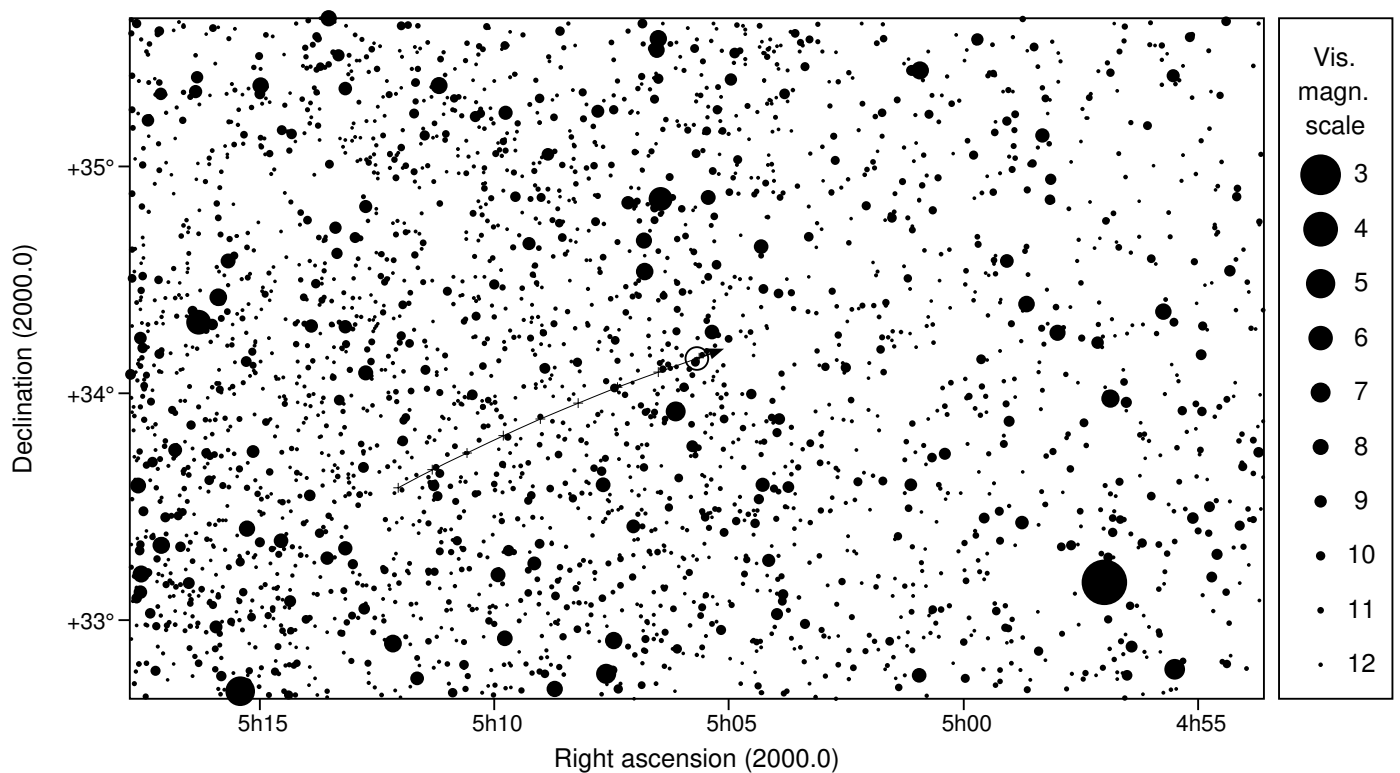
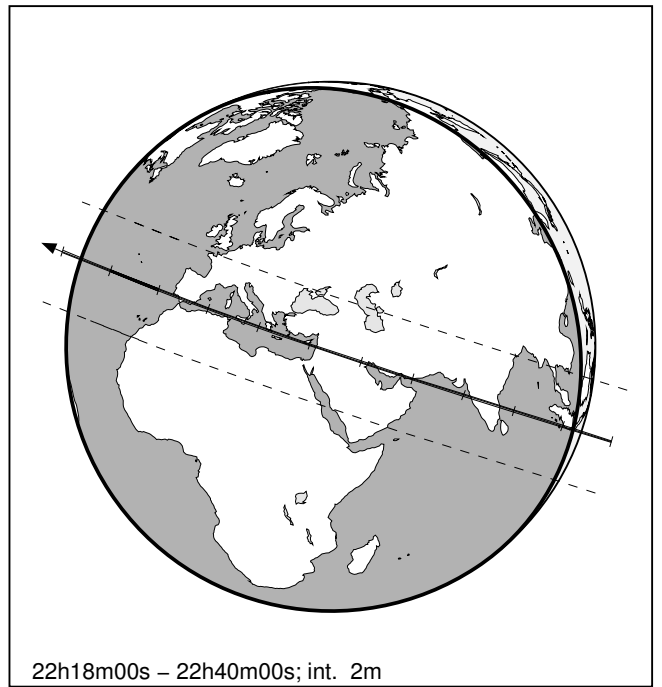
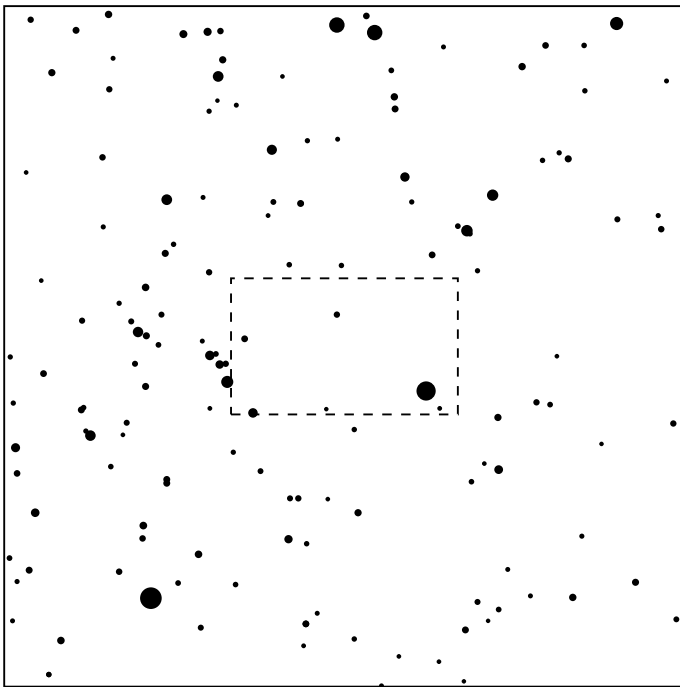
**Star:**    Source cat. DR3  
 $\alpha = 5^h05^m40.924^s$      $\delta = +34^\circ09'11.94''$   
Vmag = 12.46    Bmag = 12.68

$\Delta m = 2.5$

Max. dur. = 4.5s

Sun : 157°

Moon : 166°, 1%



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22h18m00s – 22h40m00s; int. 2m