

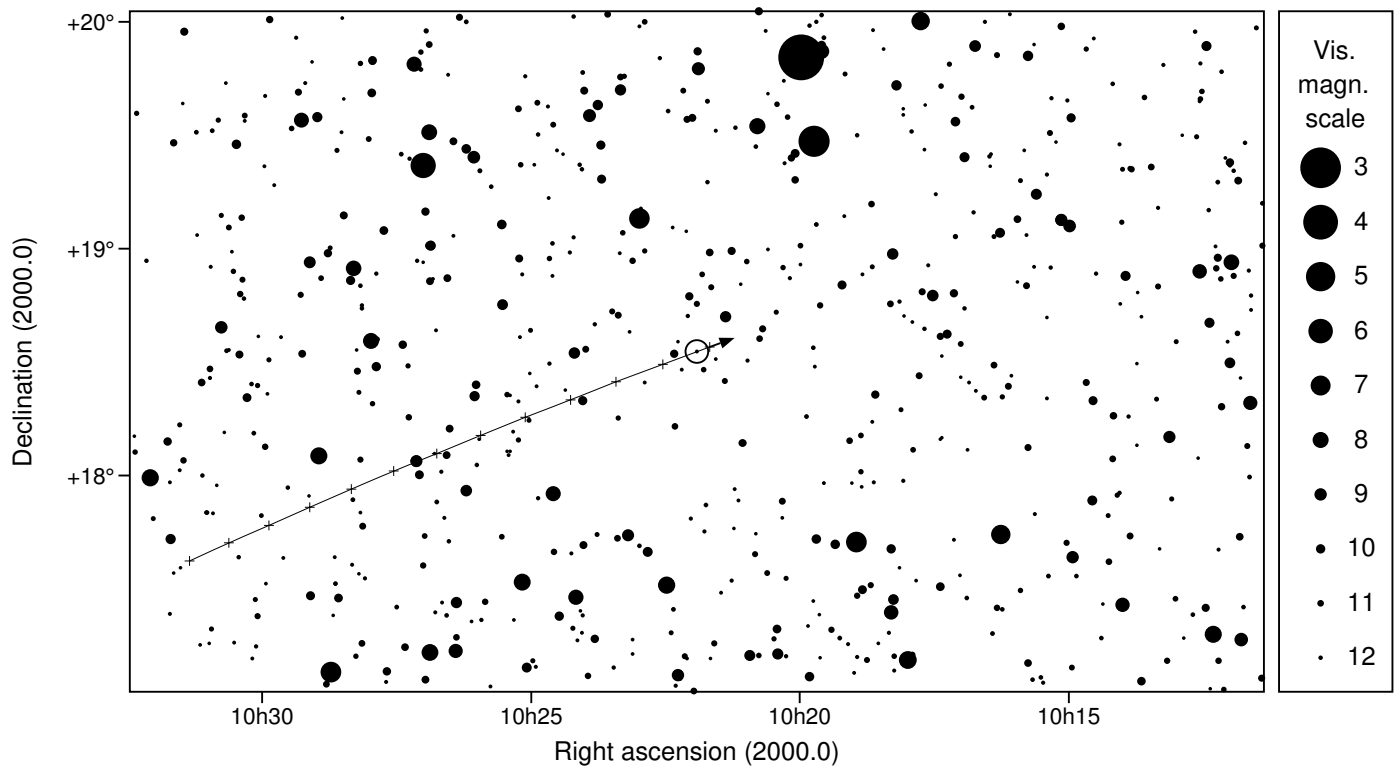
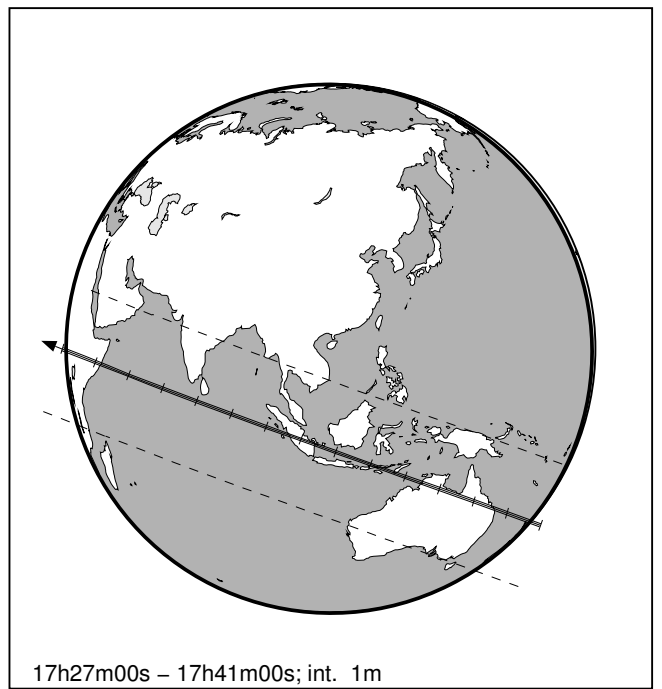
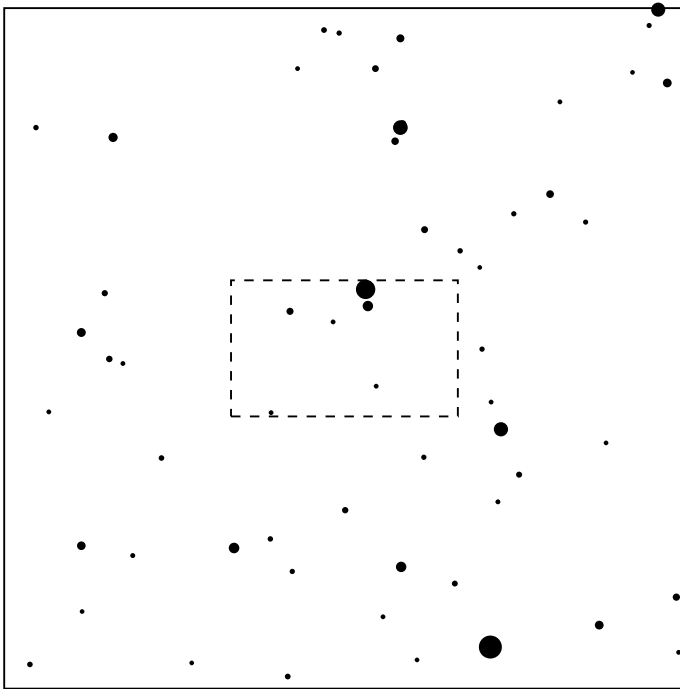
# 578 Happelia & UCAC4 543-050955

2026 feb 12 17<sup>h</sup>34.1<sup>m</sup> U.T.

**Planet:**  $a = 2.75, e = 0.20$   
 V. mag. = 13.68    Diam. = 71.6 km = 0.05"  
 $\mu = 33.15''/h$      $\pi = 4.07''$     Ref. = EG2024

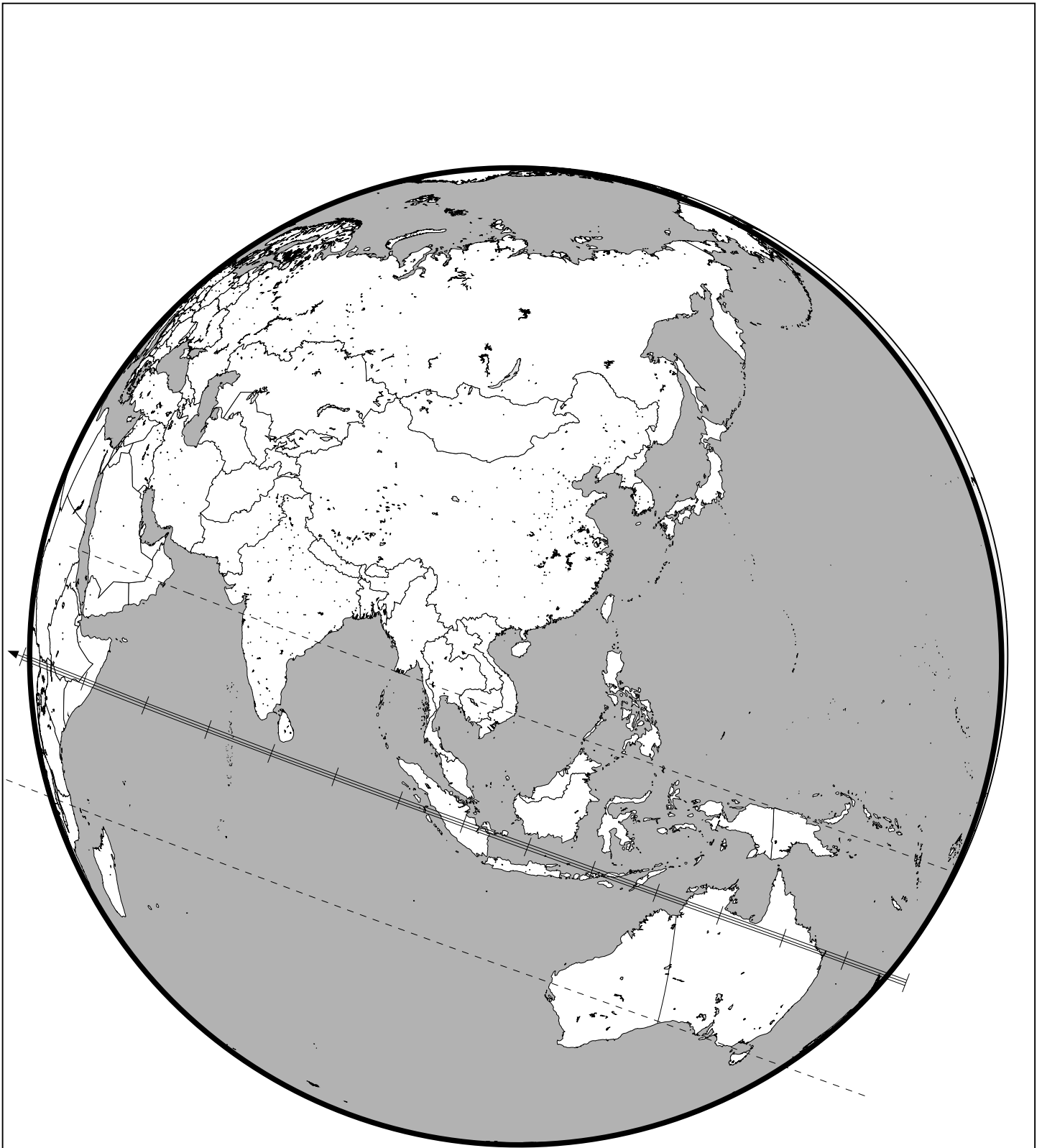
**Star:**    Source cat. DR3  
 $\alpha = 10^h21^m55.162^s$      $\delta = +18^\circ32'44.04''$   
 Vmag = 12.35    Bmag = 12.68

$\Delta m = 1.6$     Max. dur. = 5.0s    Sun : 169°    Moon : 118° , 22%



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17h27m00s – 17h41m00s; int. 1m