

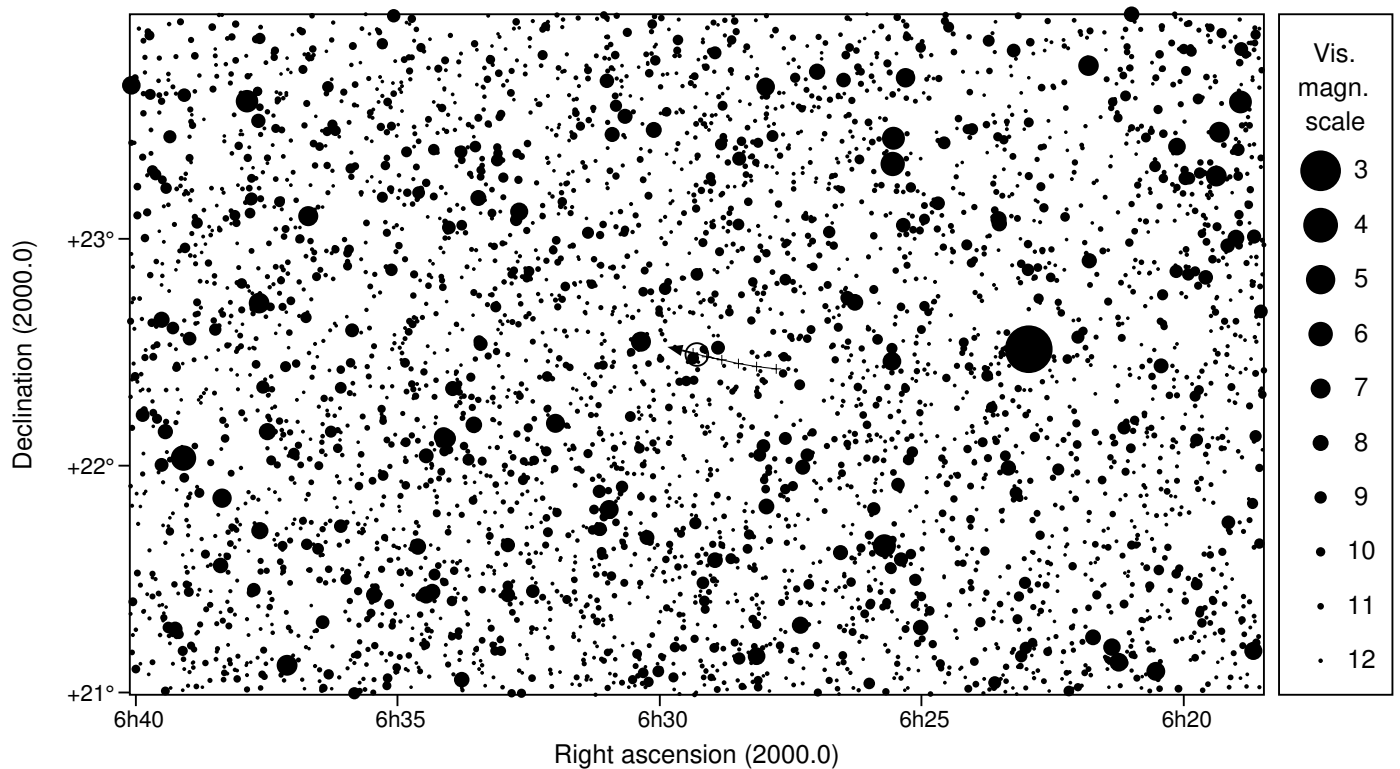
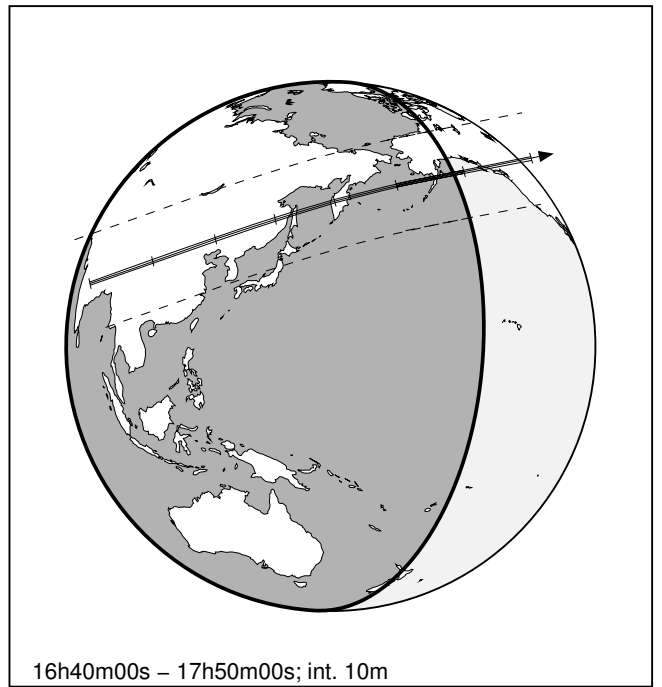
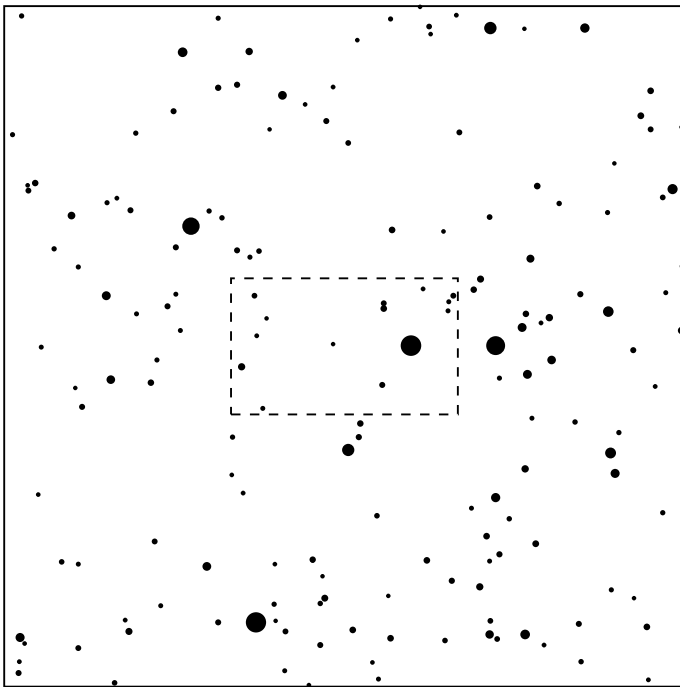
# 449 Hamburga & UCAC4 563-029706

2026 nov 4 17<sup>h</sup>13.4<sup>m</sup> U.T.

**Planet:**  $a = 2.56, e = 0.17$   
 V. mag. = 13.23    Diam. = 88.6 km = 0.08"  
 $\mu = 8.83''/h$      $\pi = 5.68''$     Ref. = EG2024

**Star:**    Source cat. DR3  
 $\alpha = 6^h29^m17.391^s$      $\delta = +22^\circ29'18.47''$   
 Vmag = 12.43    Bmag = 12.73

$\Delta m = 1.2$     Max. dur. = 32.2s    Sun : 125°    Moon : 71° , 21%



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