

# 255 Oppavia & TYC 2409-00996-1

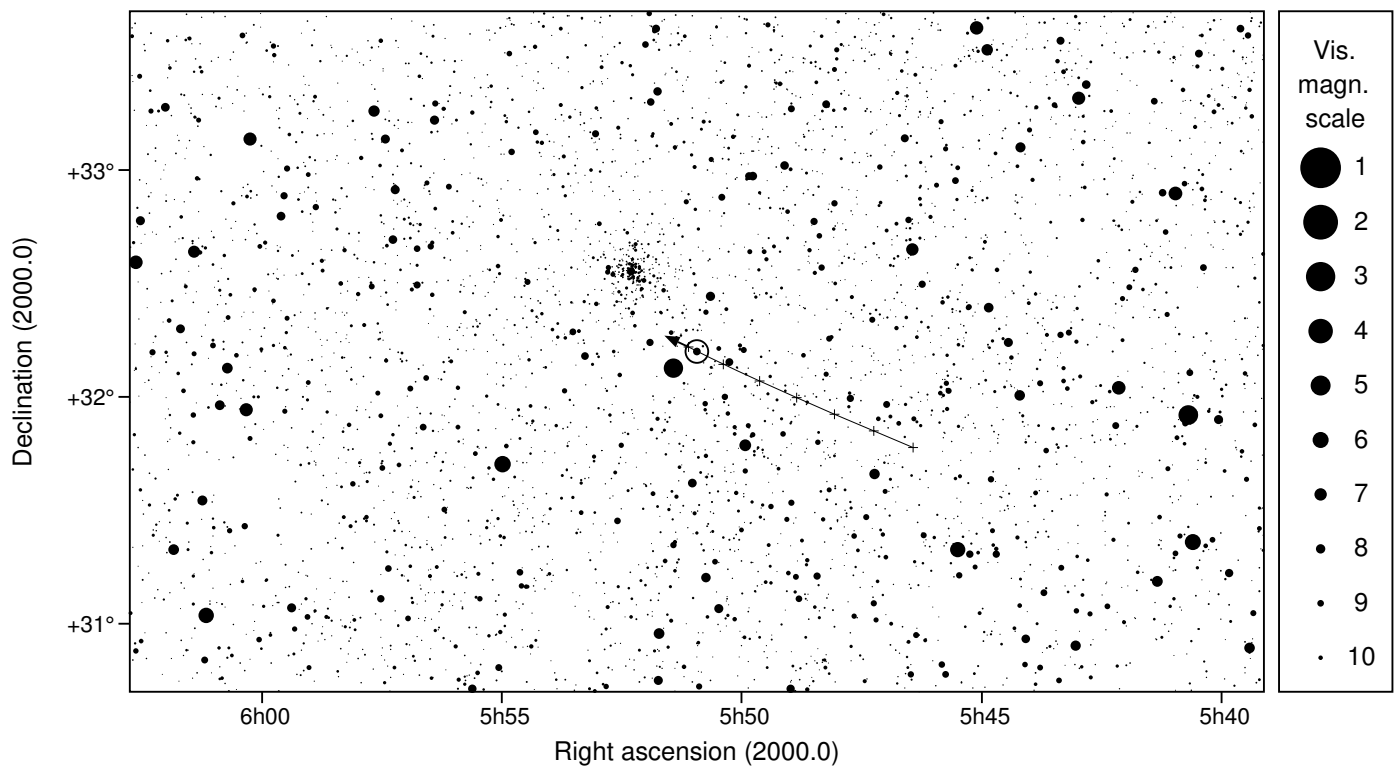
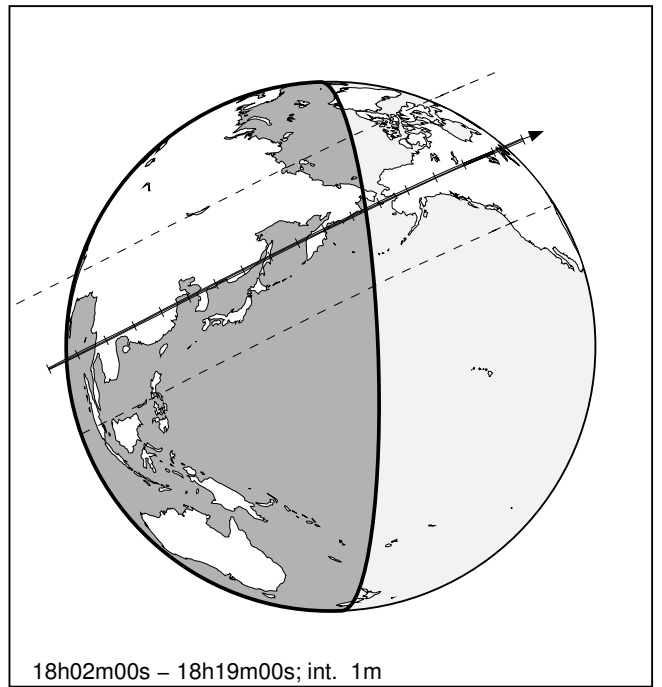
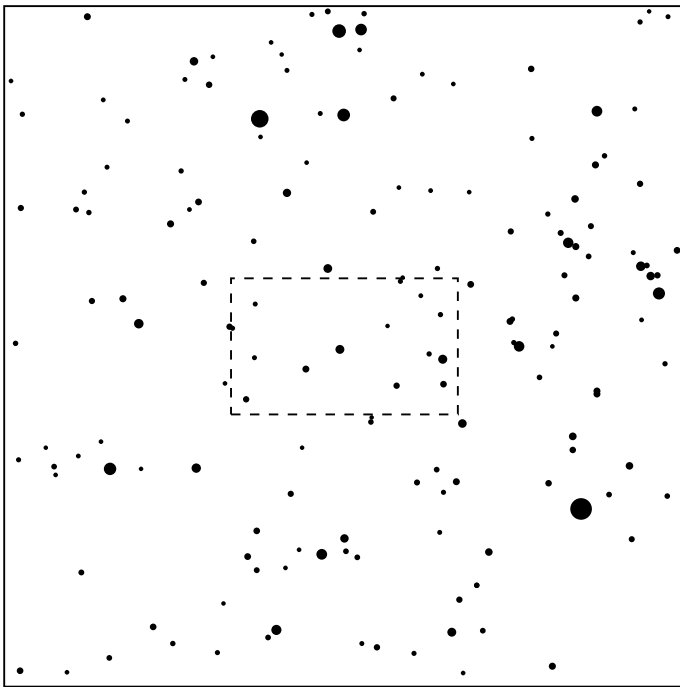
2025 oct 1 18<sup>h</sup>10.5<sup>m</sup> U.T.

**Planet:**  $a = 2.75, e = 0.08$   
 V. mag. = 15.50    Diam. = 58.0 km = 0.03"  
 $\mu = 25.53''/h$      $\pi = 3.65''$     Ref. = EG2023

**Star:**    Source cat. DR3  
 $\alpha = 5^h50^m56.142^s$      $\delta = +32^\circ11'56.41''$   
 Vmag = 8.62    Bmag = 8.66

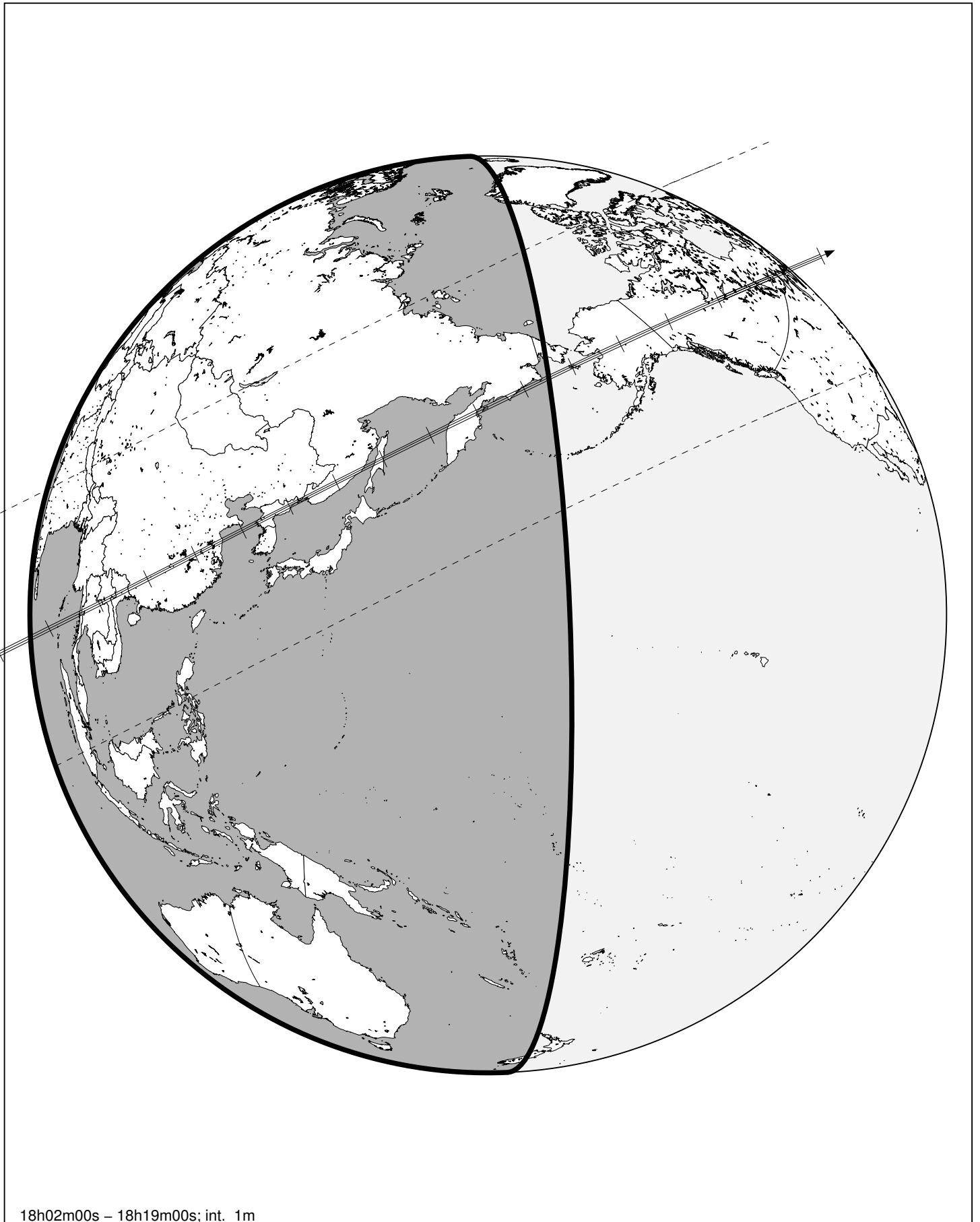
$\Delta m = 6.9$     Max. dur. = 4.7s

Sun : 100°    Moon : 149° , 67%



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18h02m00s – 18h19m00s; int. 1m