

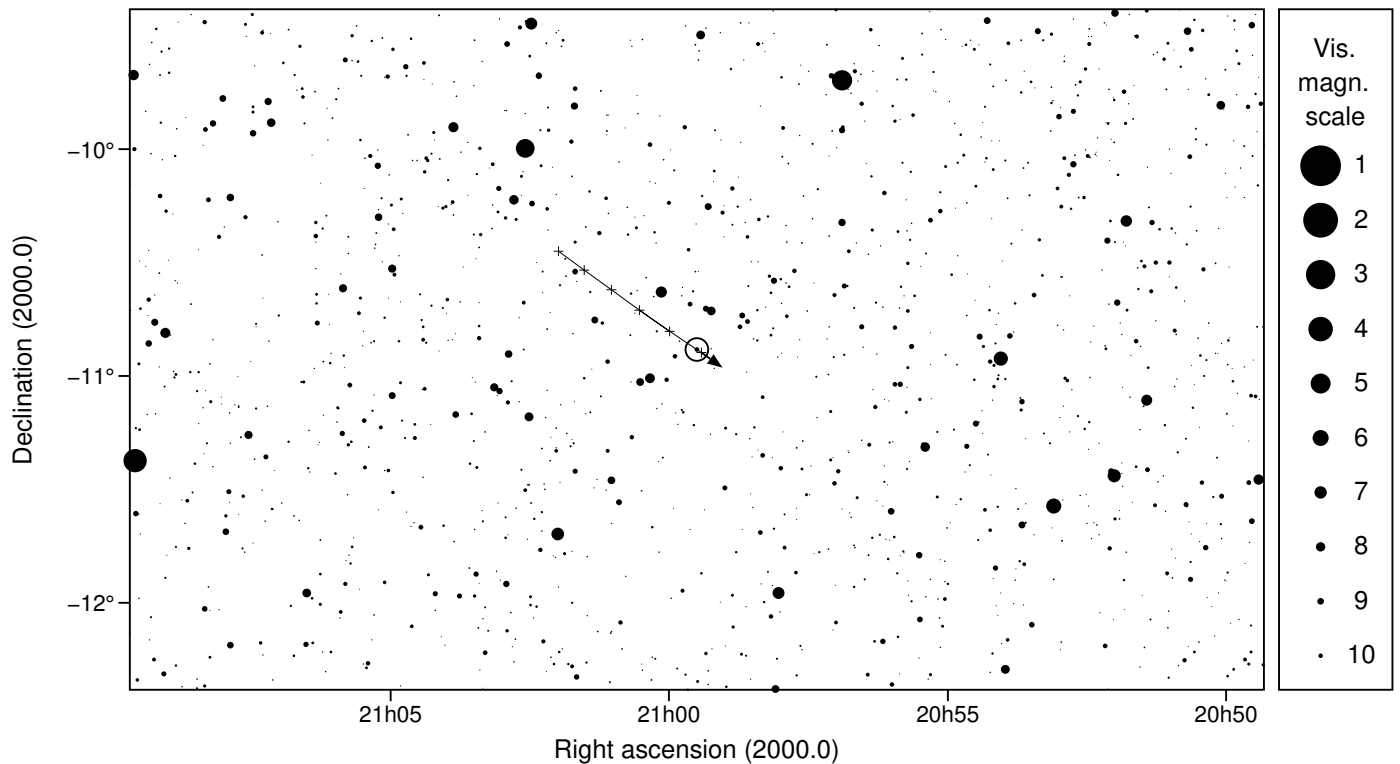
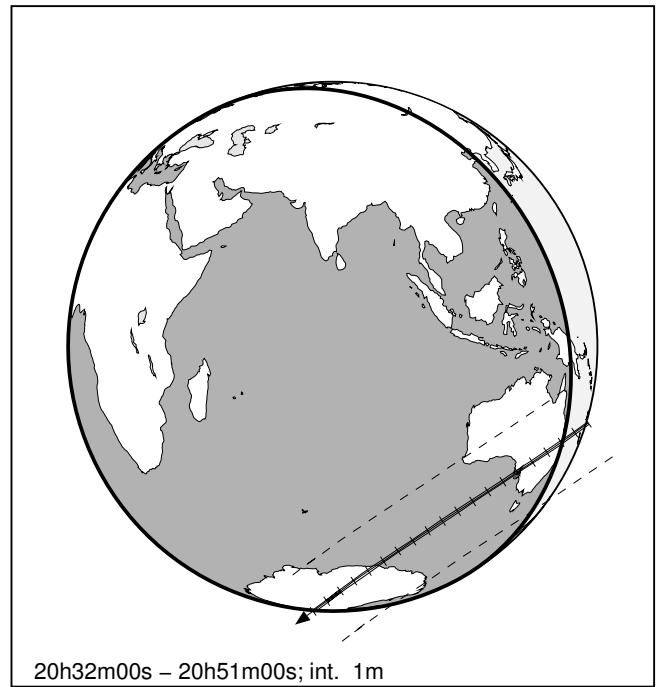
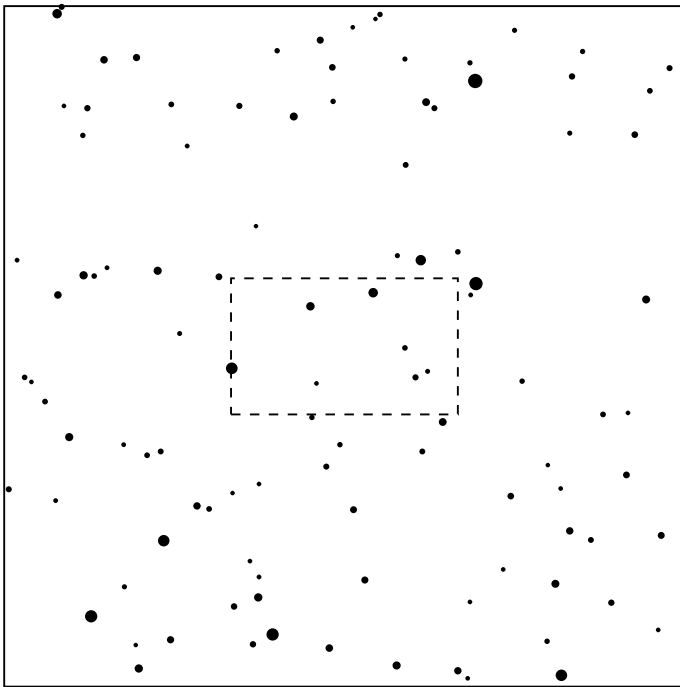
# 287 Nephthys & TYC 5774-01375-1

2026 jul 7 20<sup>h</sup>41.5<sup>m</sup> U.T.

**Planet:**  $a = 2.35, e = 0.02$   
 V. mag. = 11.47    Diam. = 70.1 km = 0.07"  
 $\mu = 25.61''/h$      $\pi = 6.43''$     Ref. = EG2024

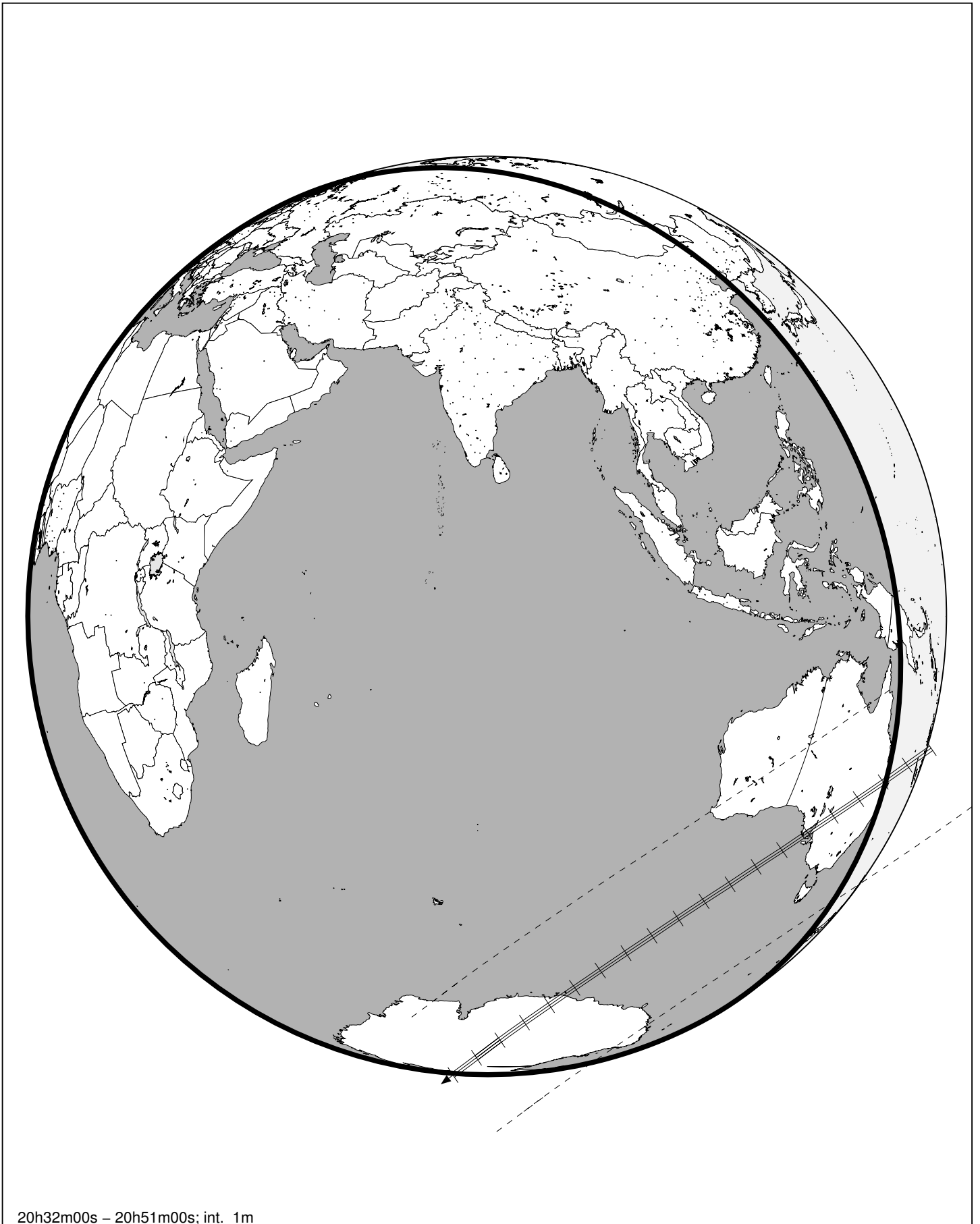
**Star:**    Source cat. DR3  
 $\alpha = 20^h59^m30.261^s$      $\delta = -10^\circ52'58.70''$   
 Vmag = 9.91    Bmag = 10.54

$\Delta m = 1.8$     Max. dur. = 9.9s    Sun : 150°    Moon : 62° , 49%



# 287 Nephthys & TYC 5774-01375-1

2026 jul 7 20<sup>h</sup>41.5<sup>m</sup> U.T.



20h32m00s – 20h51m00s; int. 1m