

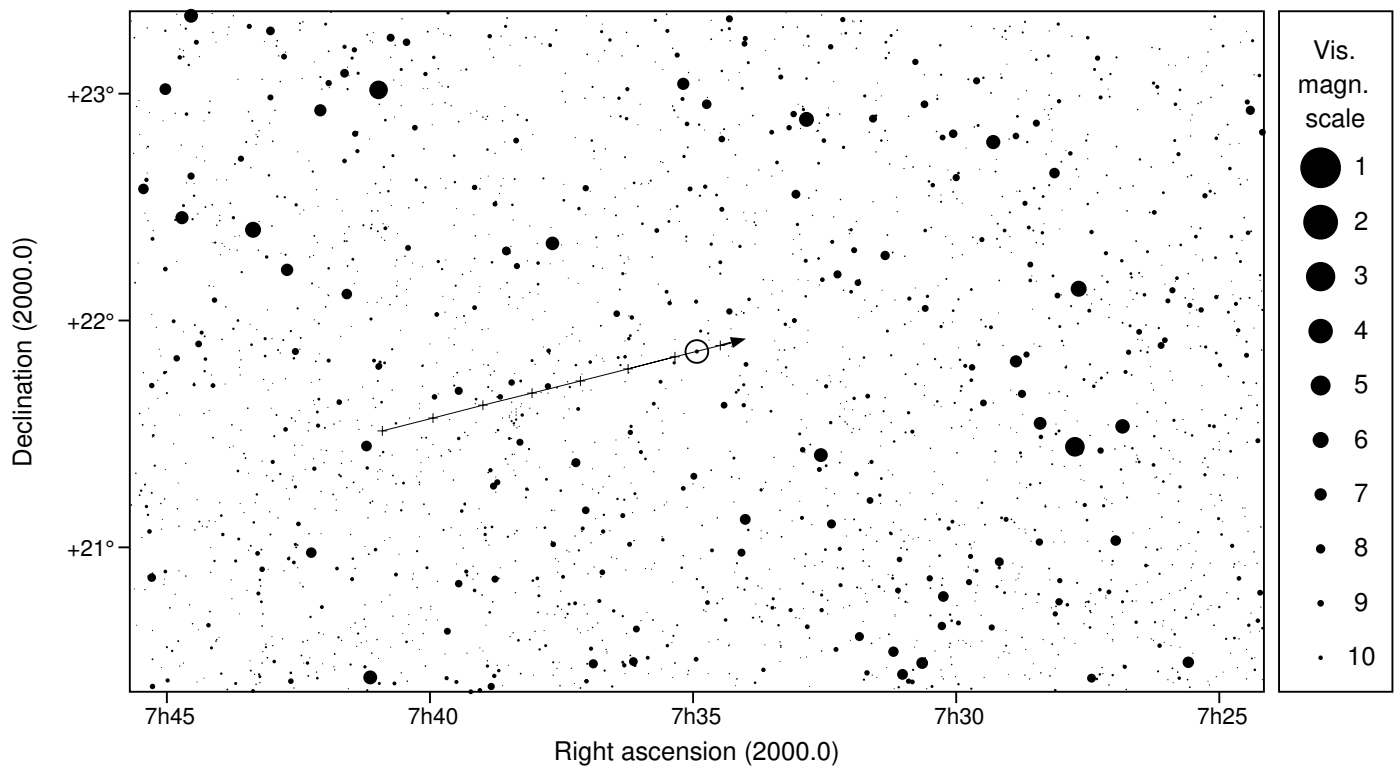
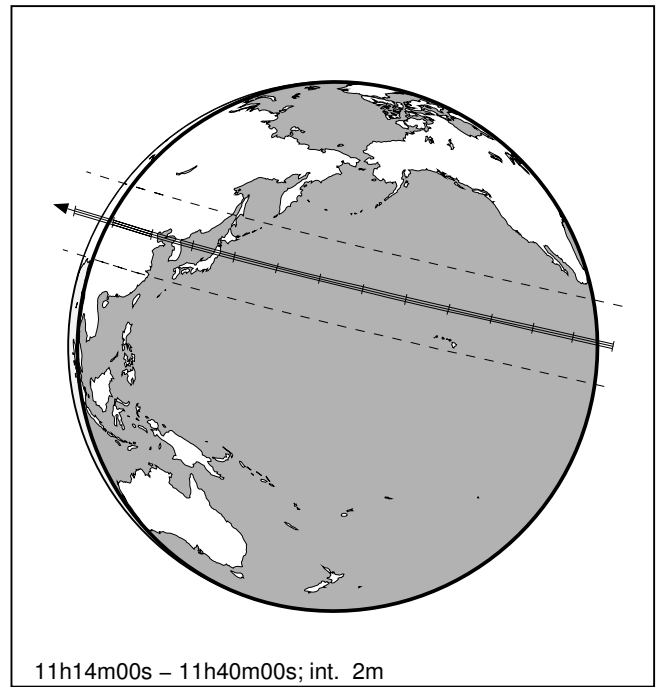
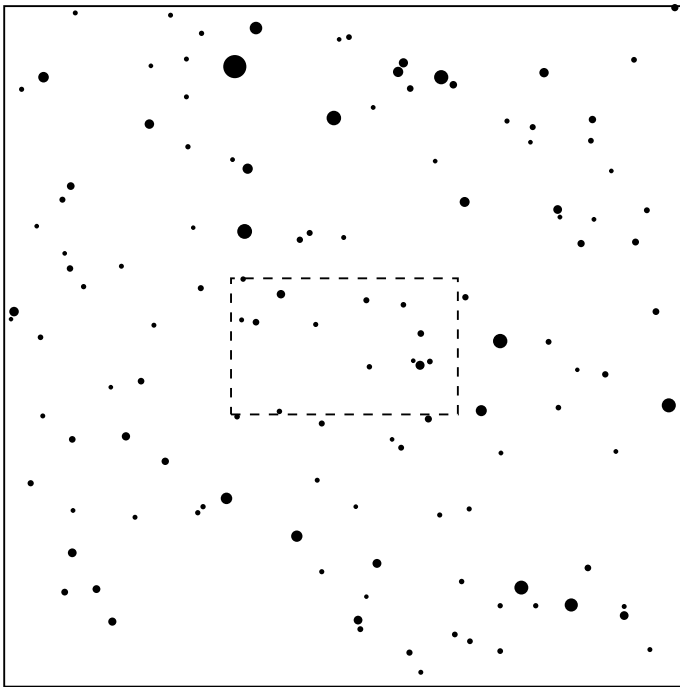
# 240 Vanadis & TYC 1372-01546-1

2025 jan 27 11<sup>h</sup>26.7<sup>m</sup> U.T.

**Planet:**  $a = 2.66$ ,  $e = 0.21$   
 V. mag. = 11.99    Diam. = 108.0 km = 0.11"  
 $\mu = 31.16''/h$      $\pi = 6.47''$     Ref. = EG2023

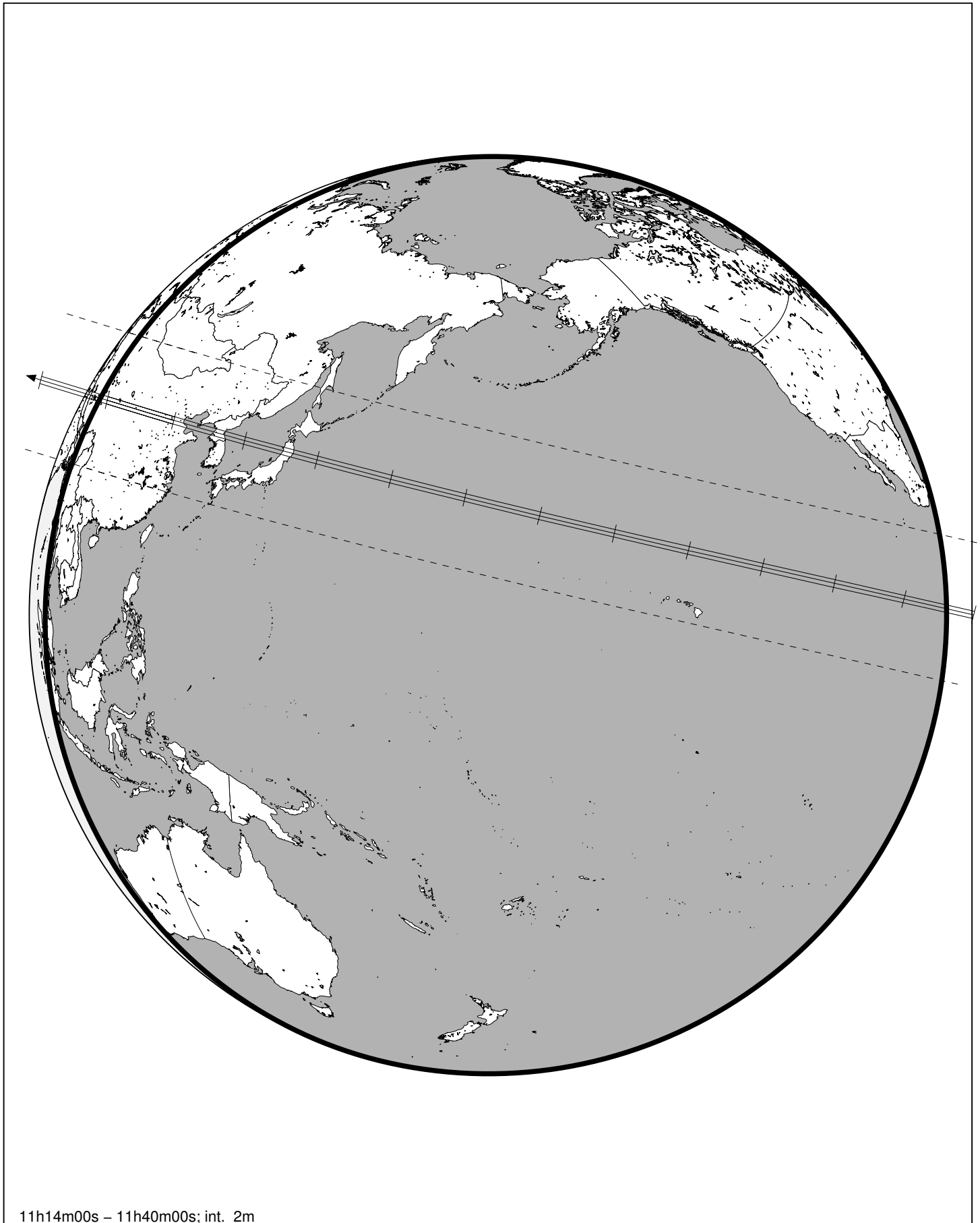
**Star:**    Source cat. DR3  
 $\alpha = 7^h34^m55.780^s$      $\delta = +21^\circ51'51.87''$   
 Vmag = 10.21    Bmag = 10.70

$\Delta m = 2.0$     Max. dur. = 12.7s    Sun : 164°    Moon : 169°, 5%



# 240 Vanadis & TYC 1372-01546-1

2025 jan 27 11<sup>h</sup>26.7<sup>m</sup> U.T.



11h14m00s – 11h40m00s; int. 2m