

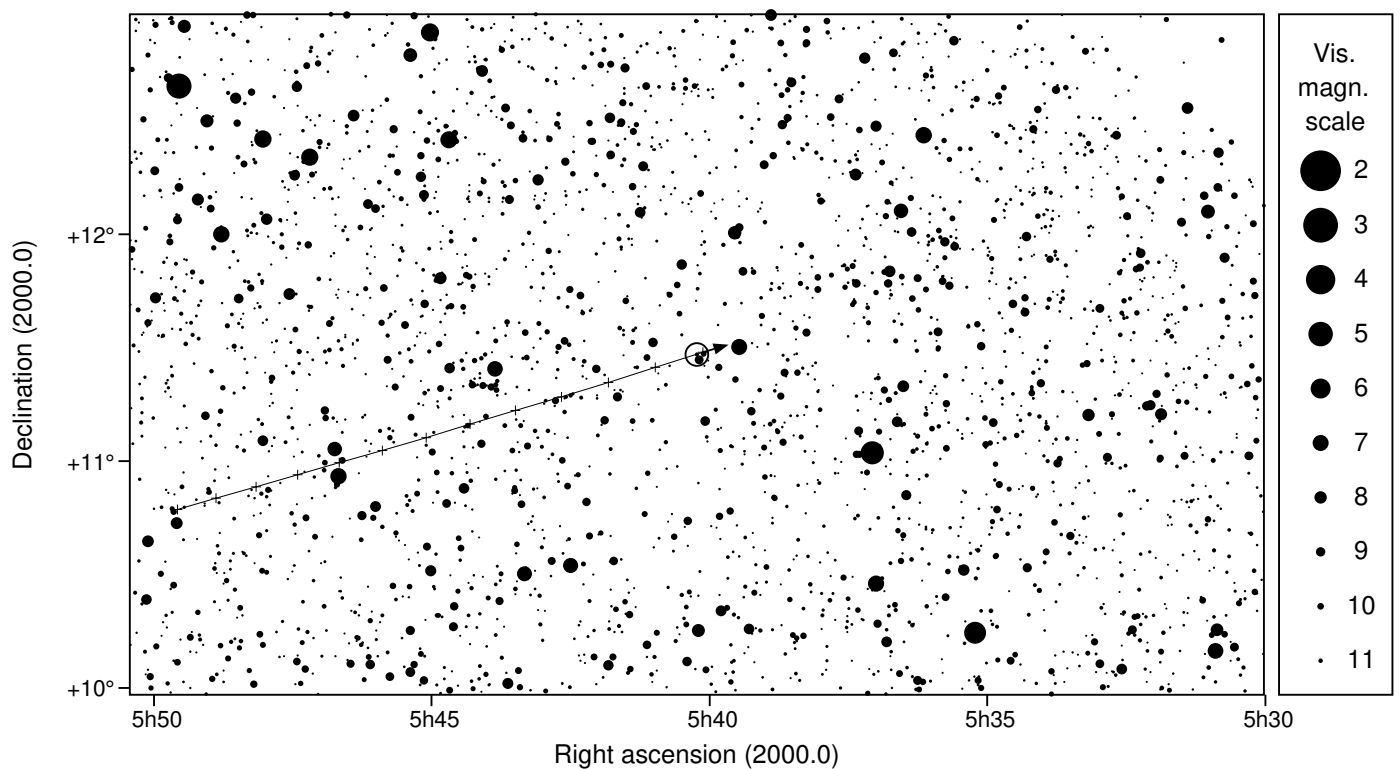
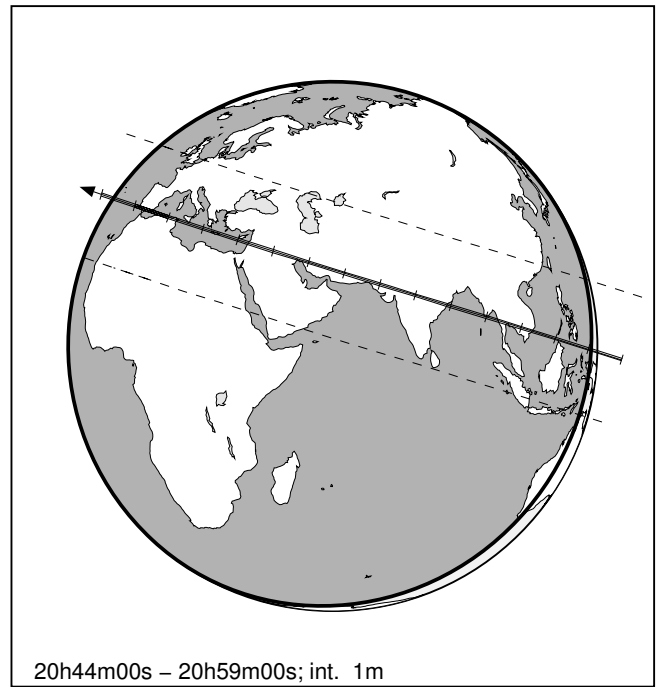
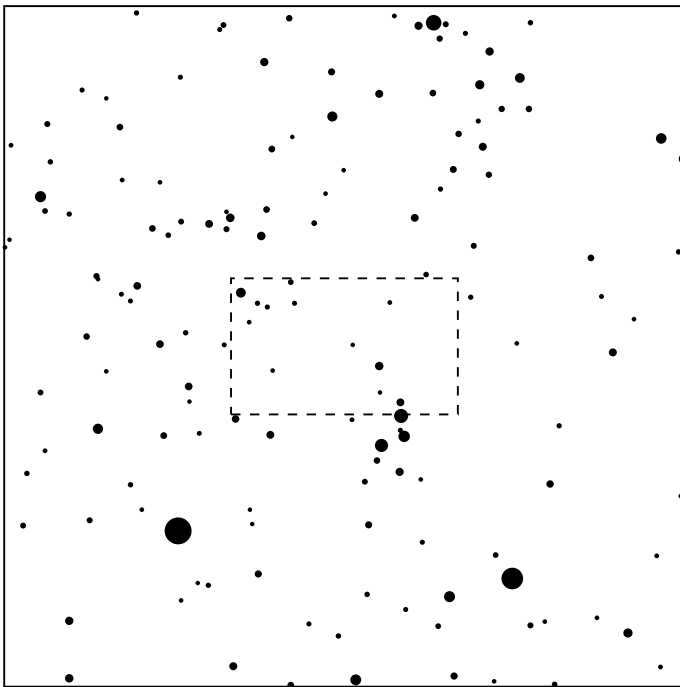
# 581 Tauntonia & TYC 0722-00590-1

2026 dec 5 20<sup>h</sup>51.7<sup>m</sup> U.T.

**Planet:**  $a = 3.21, e = 0.02$   
 V. mag. = 13.99    Diam. = 67.1 km = 0.04"  
 $\mu = 33.30''/h$      $\pi = 4.05''$     Ref. = EG2024

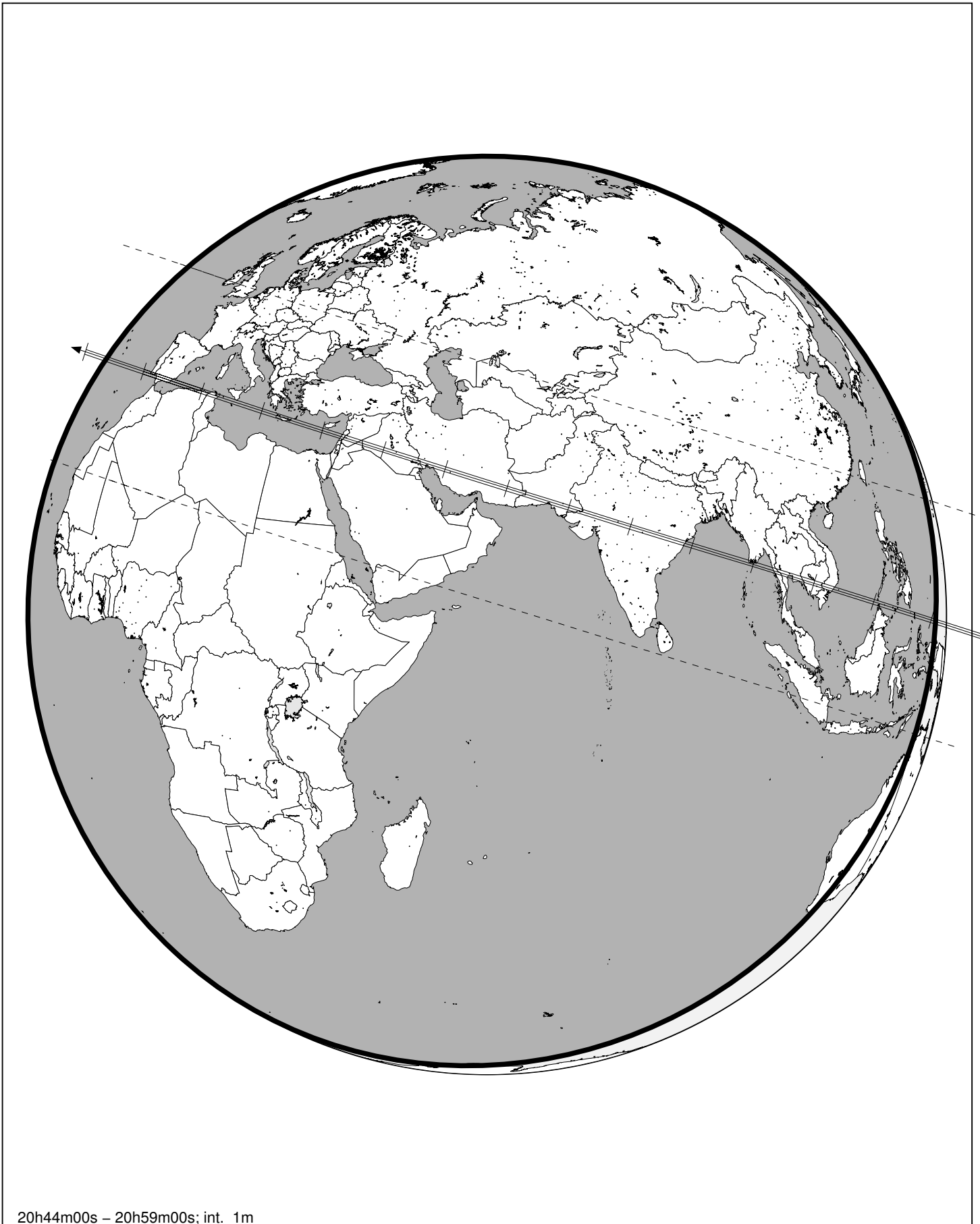
**Star:**    Source cat. DR3  
 $\alpha = 5^h40^m13.503^s$      $\delta = +11^\circ28'06.12''$   
 Vmag = 11.15    Bmag = 11.37

$\Delta m = 2.9$     Max. dur. = 4.6s    Sun : 163°    Moon : 130°, 9%



# 581 Tauntonia & TYC 0722-00590-1

2026 dec 5 20<sup>h</sup>51.7<sup>m</sup> U.T.



20h44m00s – 20h59m00s; int. 1m