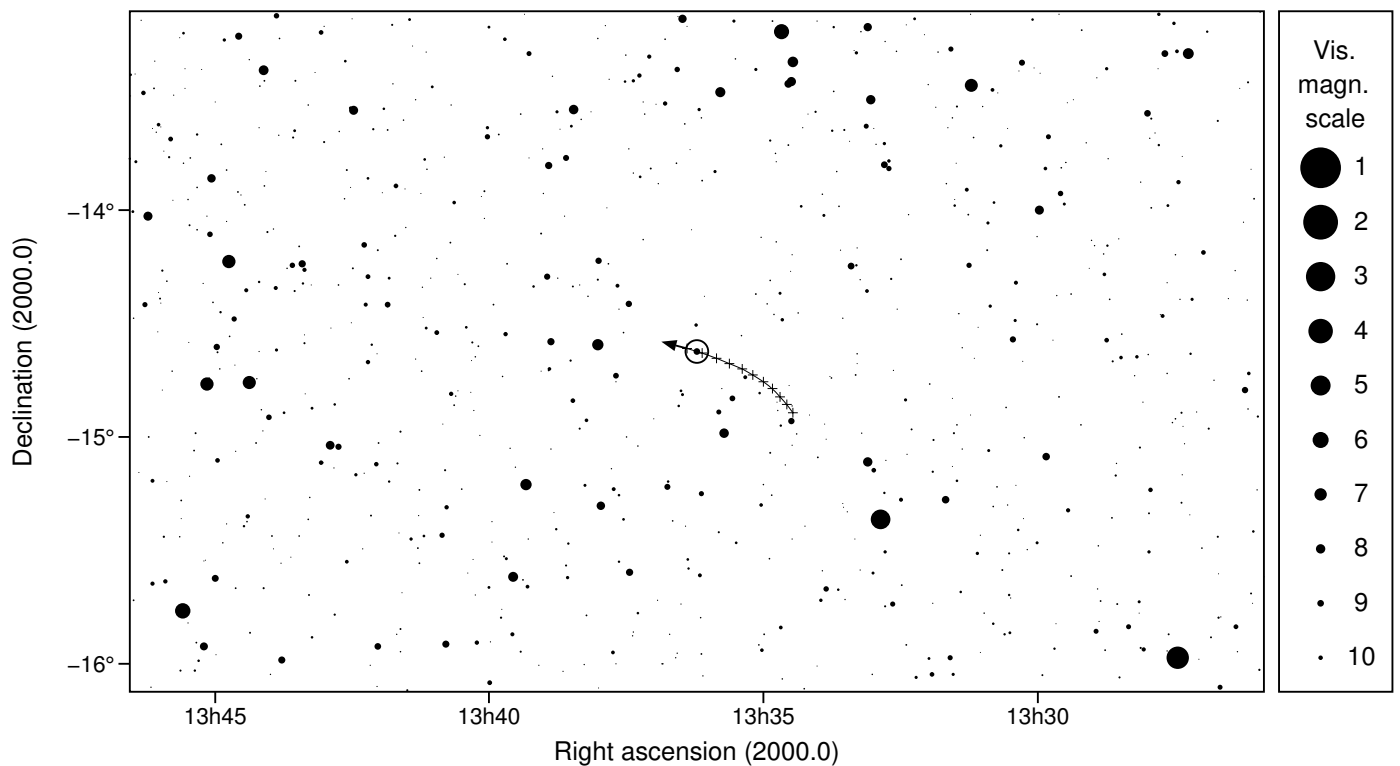
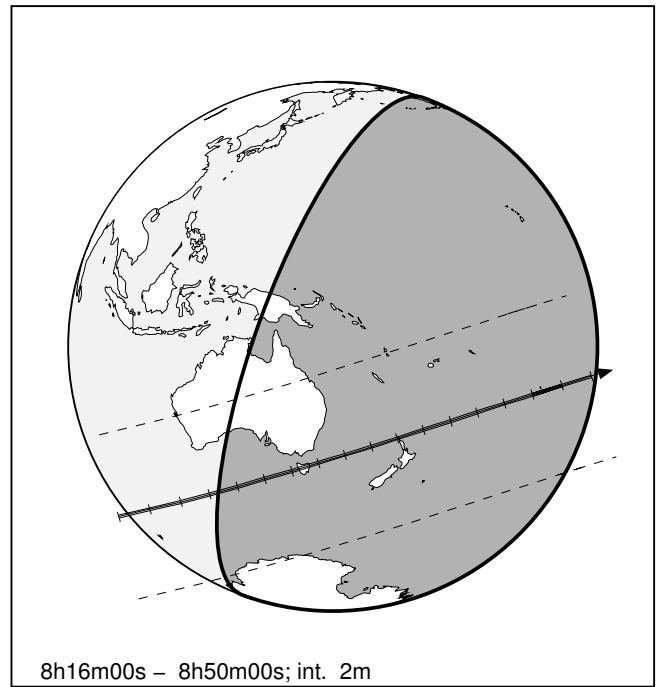
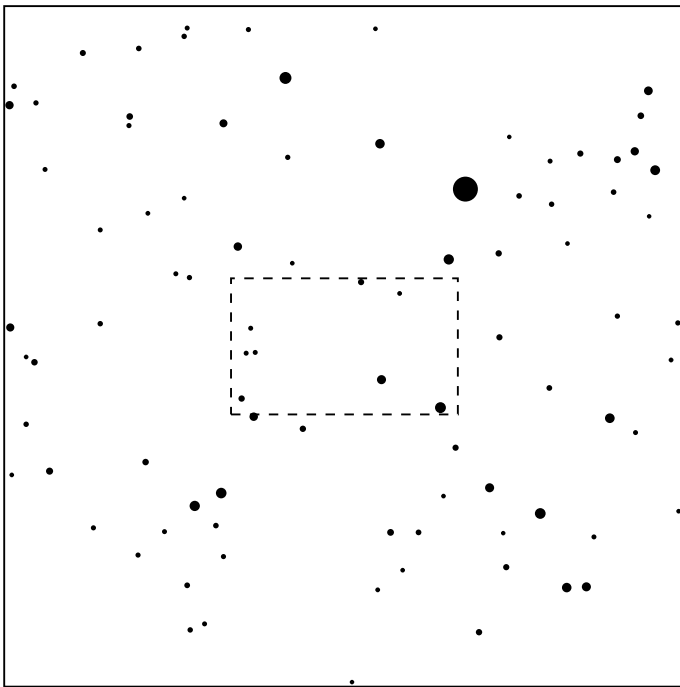


# 322 Phaeo & TYC 5551-00405-1

2024 jul 2 8<sup>h</sup>33.4<sup>m</sup> U.T.

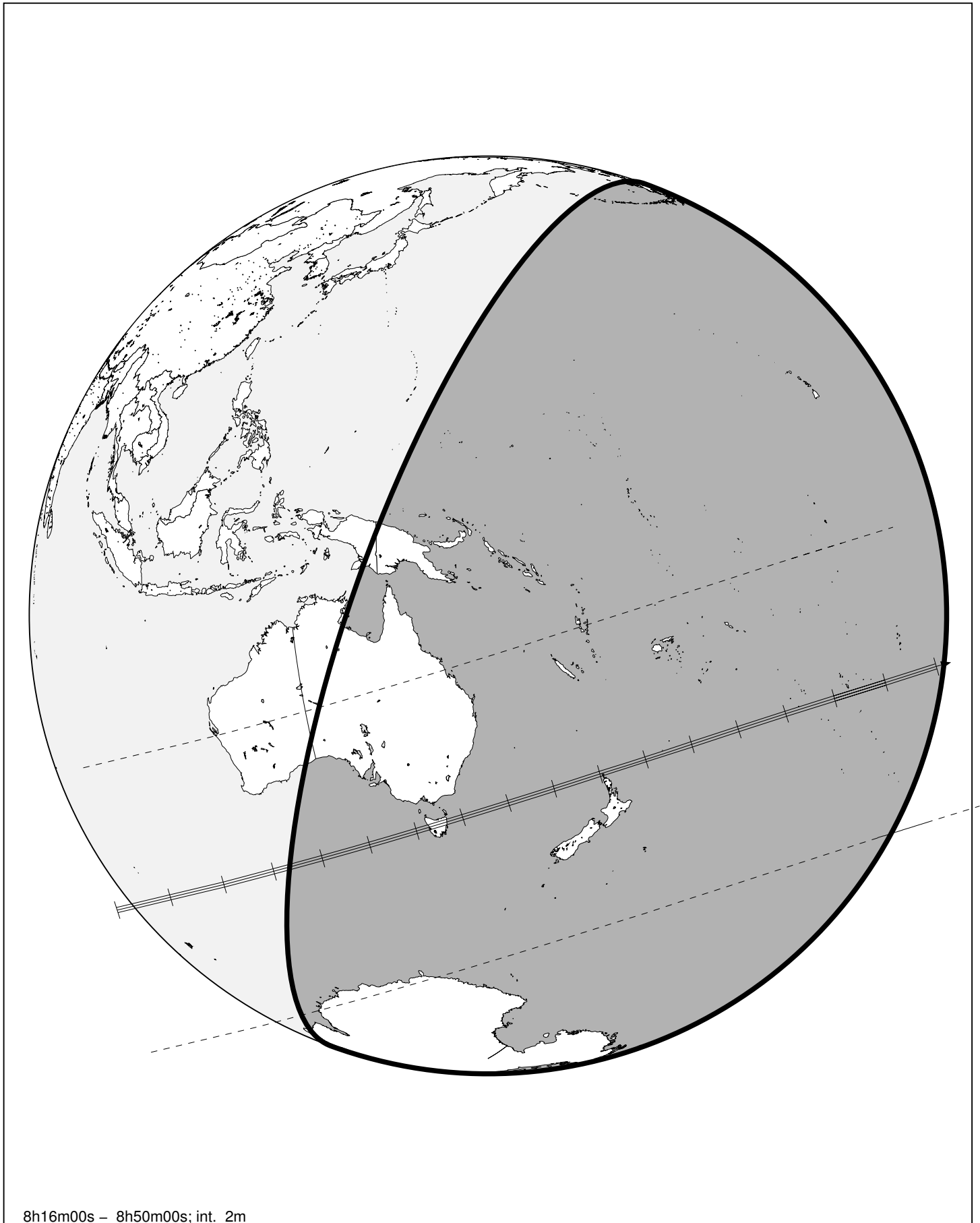
**Planet:** a = 2.78, e = 0.25  
 V. mag. = 14.72 Diam. = 73.8 km = 0.04"  
 $\mu$  = 10.44"/h  $\pi$  = 3.14" Ref. = EG2022  
 $\Delta m$  = 5.7 Max. dur. = 12.5s

**Star:** Source cat. EDR3  
 $\alpha$  = 13<sup>h</sup>36<sup>m</sup>12.960<sup>s</sup>  $\delta$  = -14°37'24.24"  
 Vmag = 9.00 Bmag = 9.87  
 Sun : 106° Moon : 152° , 15%



# 322 Phaeo & TYC 5551-00405-1

2024 jul 2 8<sup>h</sup>33.4<sup>m</sup> U.T.



8h16m00s – 8h50m00s; int. 2m