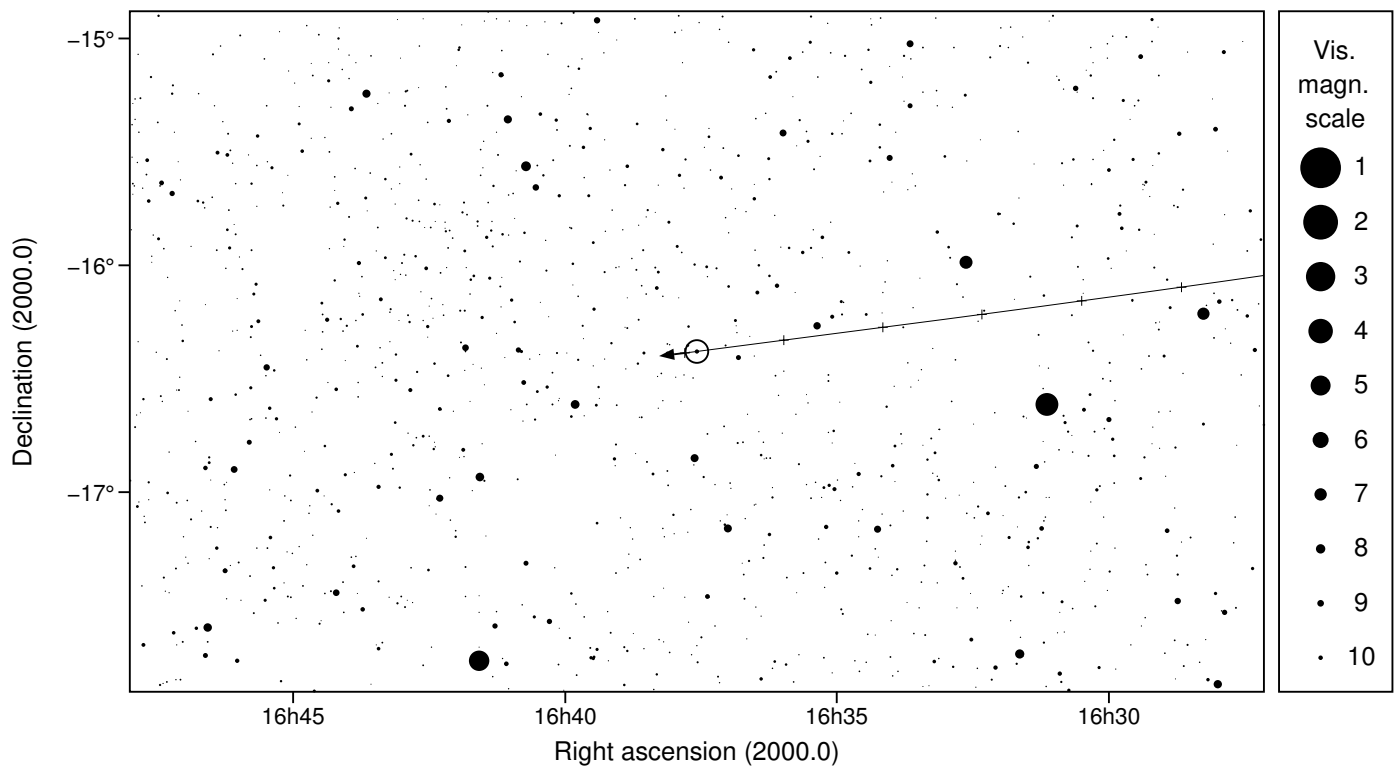
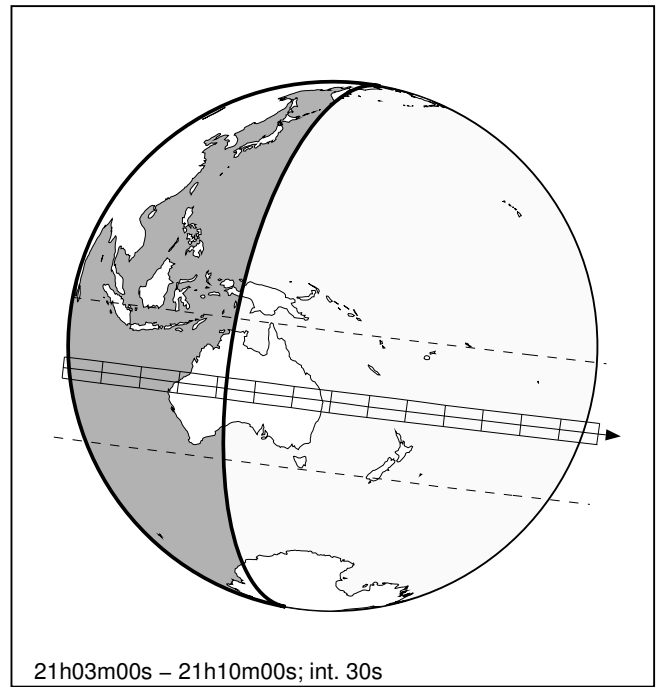
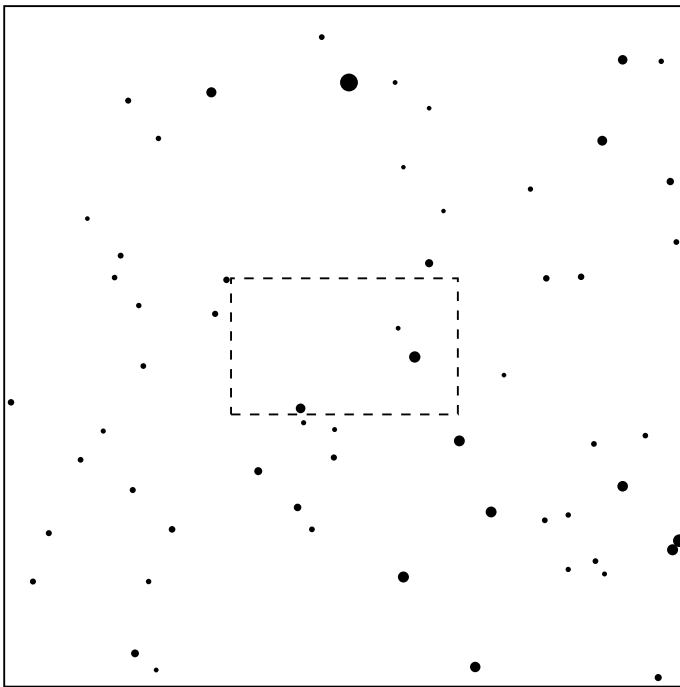


# 4 Vesta & TYC 6216-00783-1

2018 feb 6 21<sup>h</sup> 6.4<sup>m</sup> U.T.

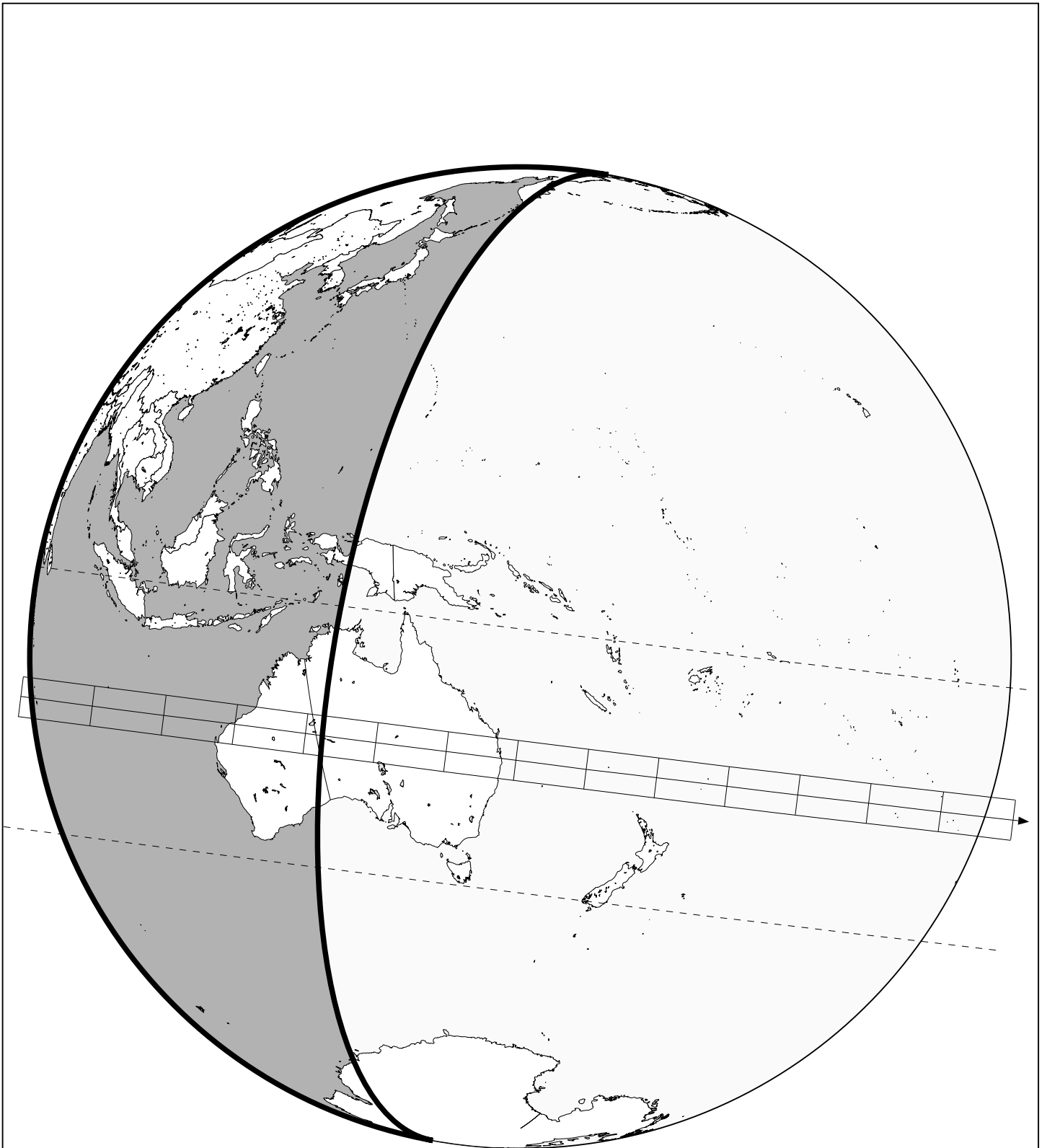
**Planet:** a = 2.36, e = 0.09  
 V. mag. = 7.66 Diam. = 523.2 km = 0.31"  
 $\mu$  = 65.63"/h  $\pi$  = 3.75" Ref. = EG2016  
 $\Delta m$  = 0.1 Max. dur. = 16.9s

**Star:** Source cat. TGAS  
 $\alpha$  = 16<sup>h</sup>37<sup>m</sup>34.616<sup>s</sup>  $\delta$  = -16°22'45.06"  
 Vmag = 10.15 Bmag = 11.85  
 Sun : 67° Moon : 31° , 58%



# 4 Vesta & TYC 6216-00783-1

2018 feb 6 21<sup>h</sup> 6.4<sup>m</sup> U.T.



21h03m00s – 21h10m00s; int. 30s