

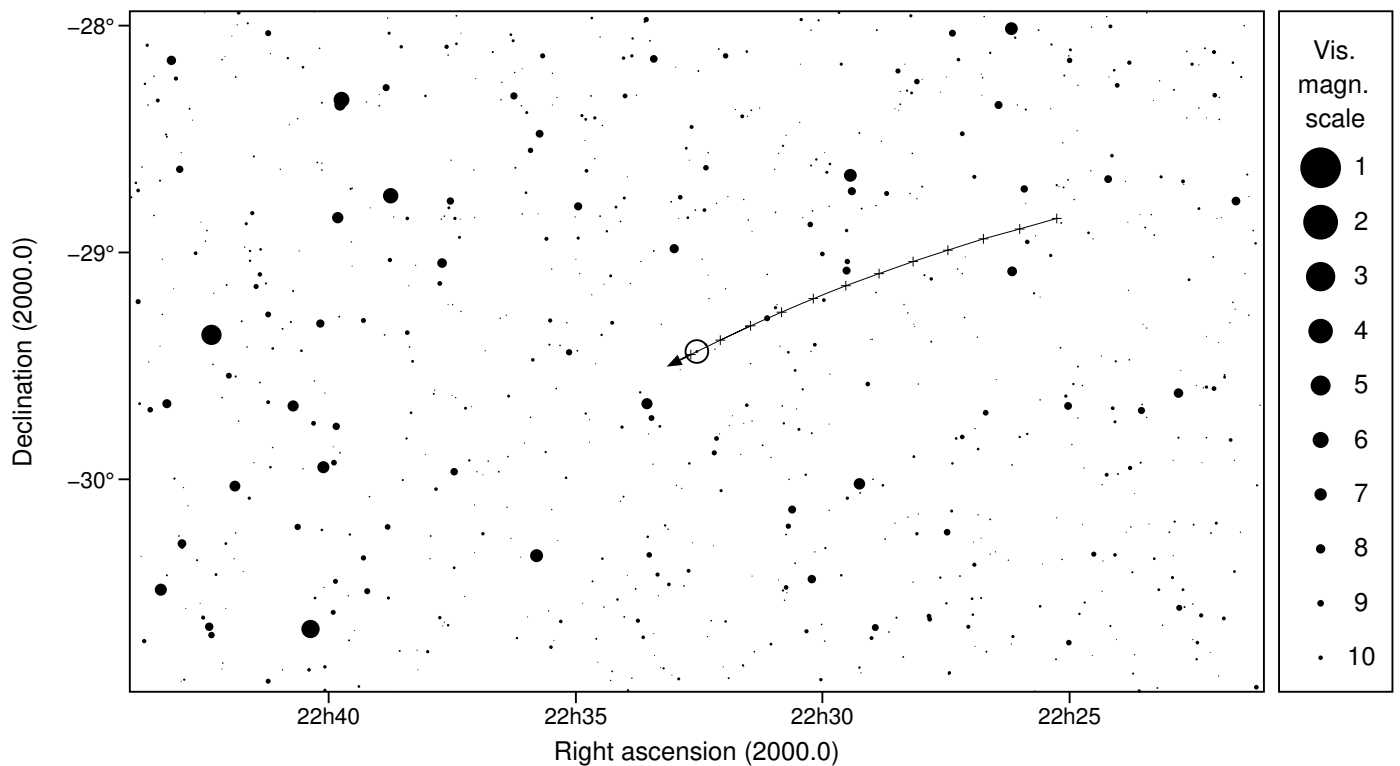
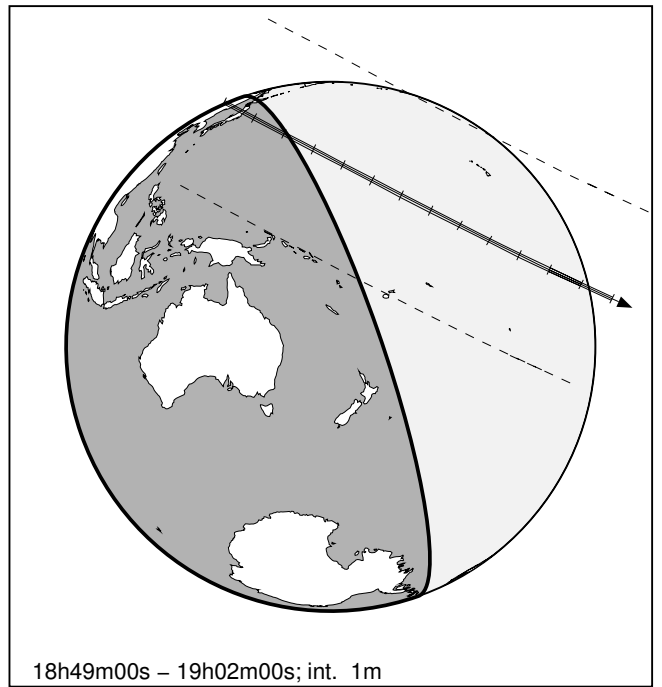
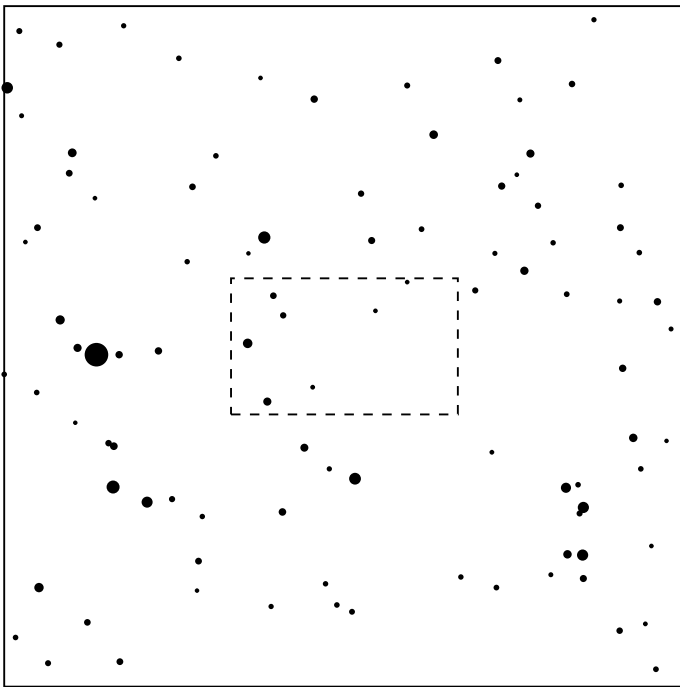
# 1303 Luthera & TYC 6969-01062-1

2022 may 31 18<sup>h</sup>55.2<sup>m</sup> U.T.

**Planet:** a = 3.22, e = 0.12  
 V. mag. = 15.07 Diam. = 88.8 km = 0.04"  
 $\mu$  = 21.62"/h  $\pi$  = 2.81" Ref. = EG2020

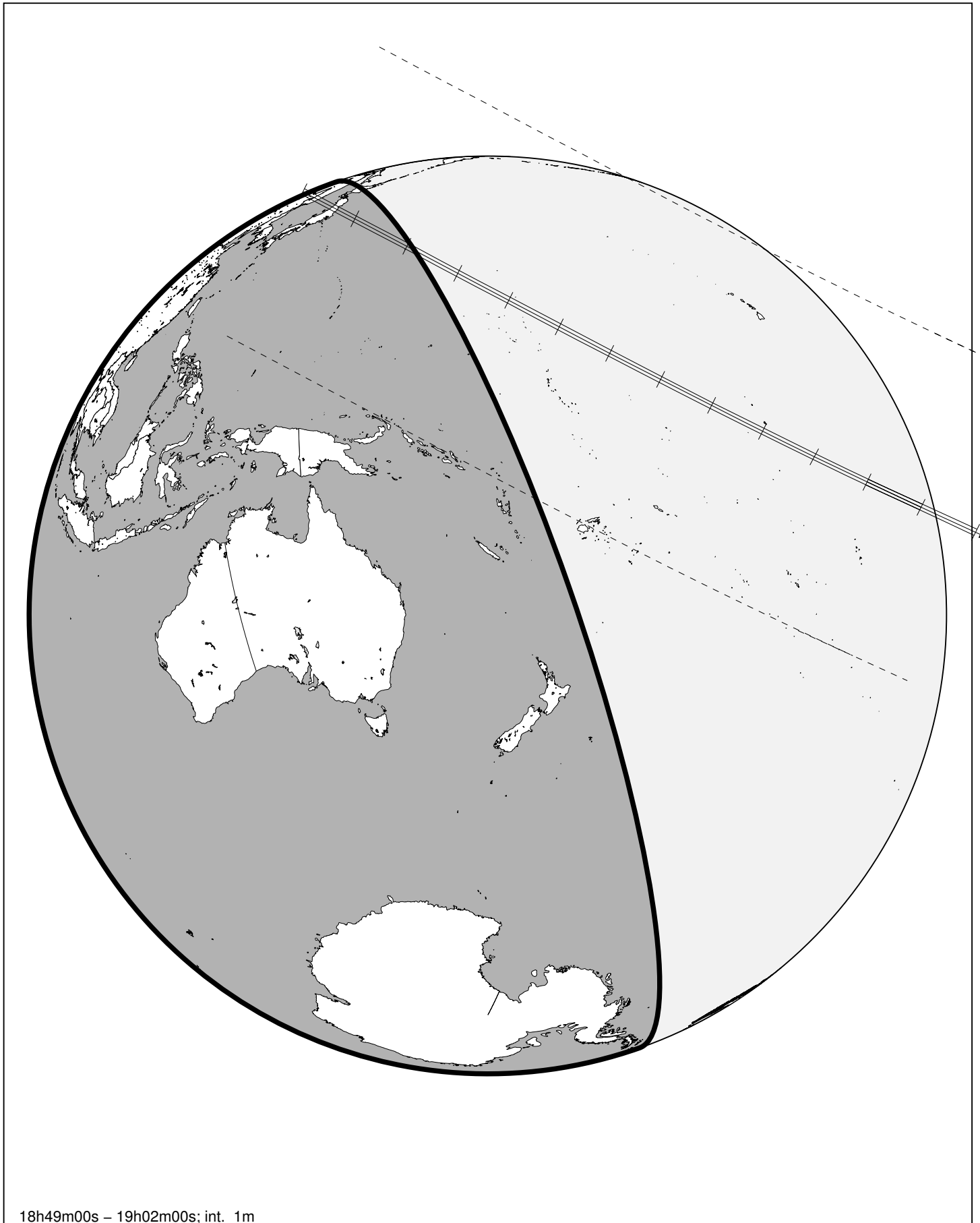
**Star:** Source cat. GDR2a  
 $\alpha$  = 22<sup>h</sup>32<sup>m</sup>32.712<sup>s</sup>  $\delta$  = -29°26'09.38"  
 Vmag = 10.99 Bmag = 11.21

$\Delta m$  = 4.1 Max. dur. = 6.5s Sun : 100° Moon : 115°, 2%



# 1303 Luthera & TYC 6969-01062-1

2022 may 31 18<sup>h</sup>55.2<sup>m</sup> U.T.



18h49m00s - 19h02m00s; int. 1m