

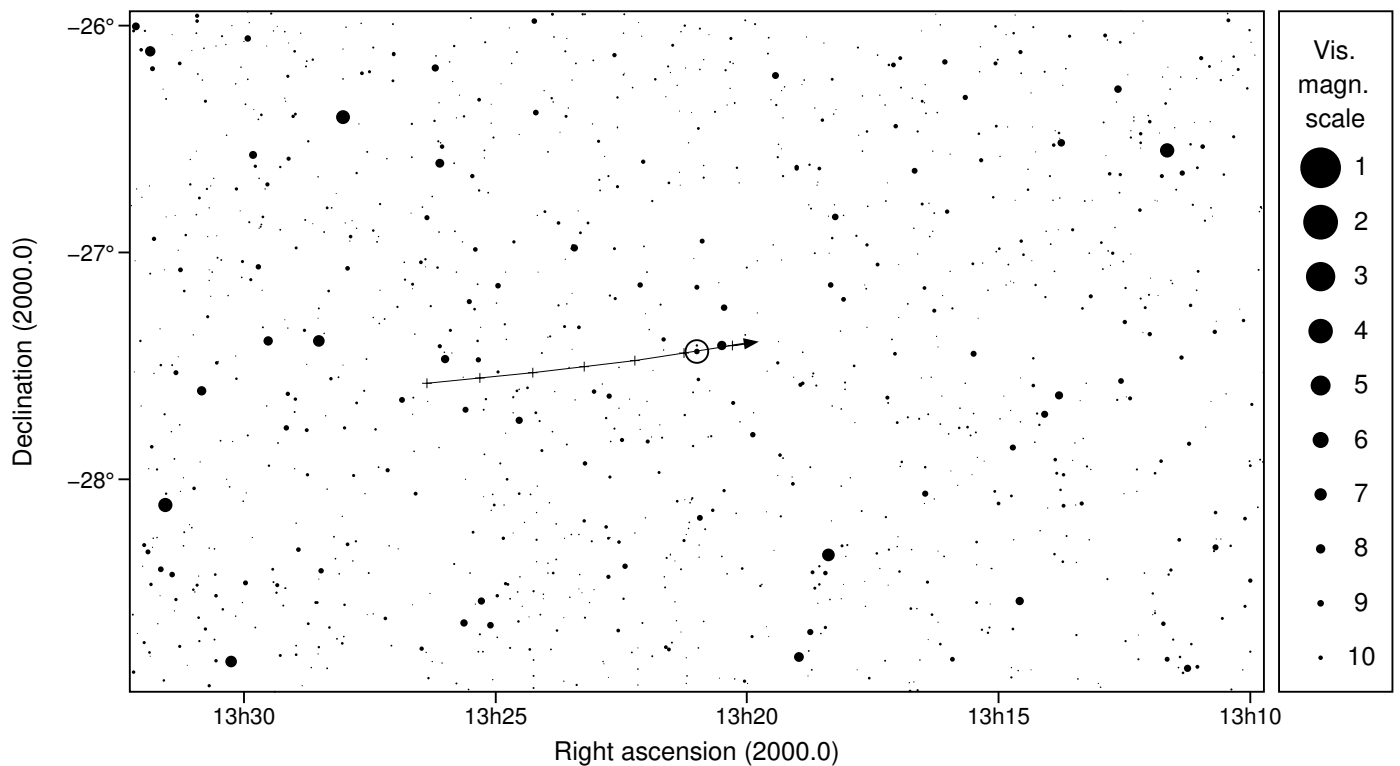
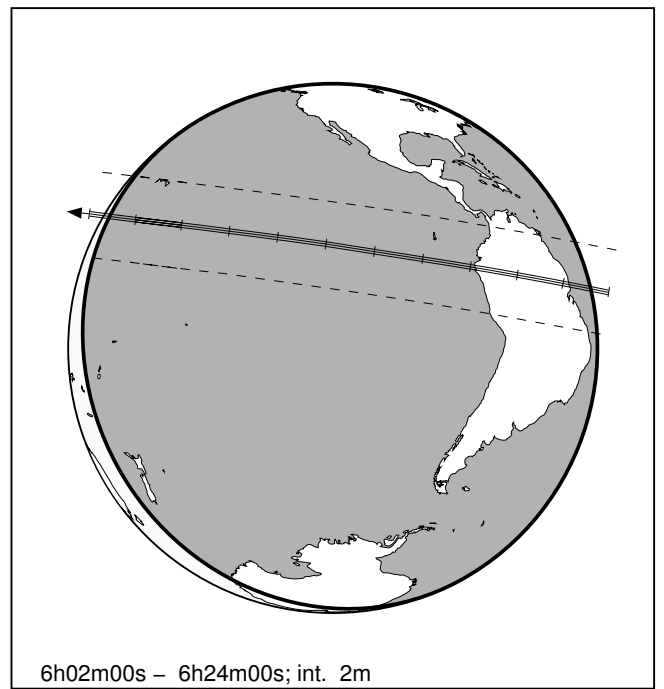
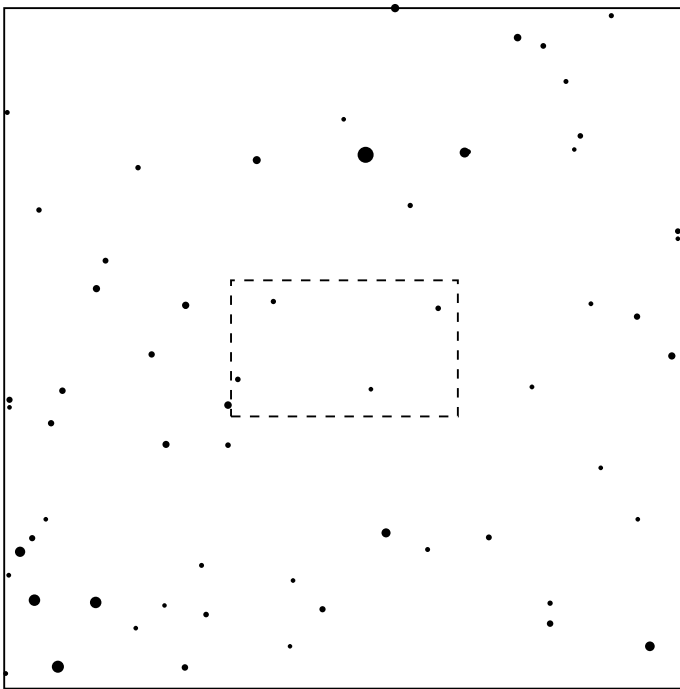
# 98 lanthe & TYC 6708-00832-1

2018 may 3 6<sup>h</sup>13.1<sup>m</sup> U.T.

**Planet:** a = 2.69, e = 0.19  
 V. mag. = 12.12 Diam. = 109.0 km = 0.11"  
 $\mu$  = 32.56"/h  $\pi$  = 6.15" Ref. = EG2016

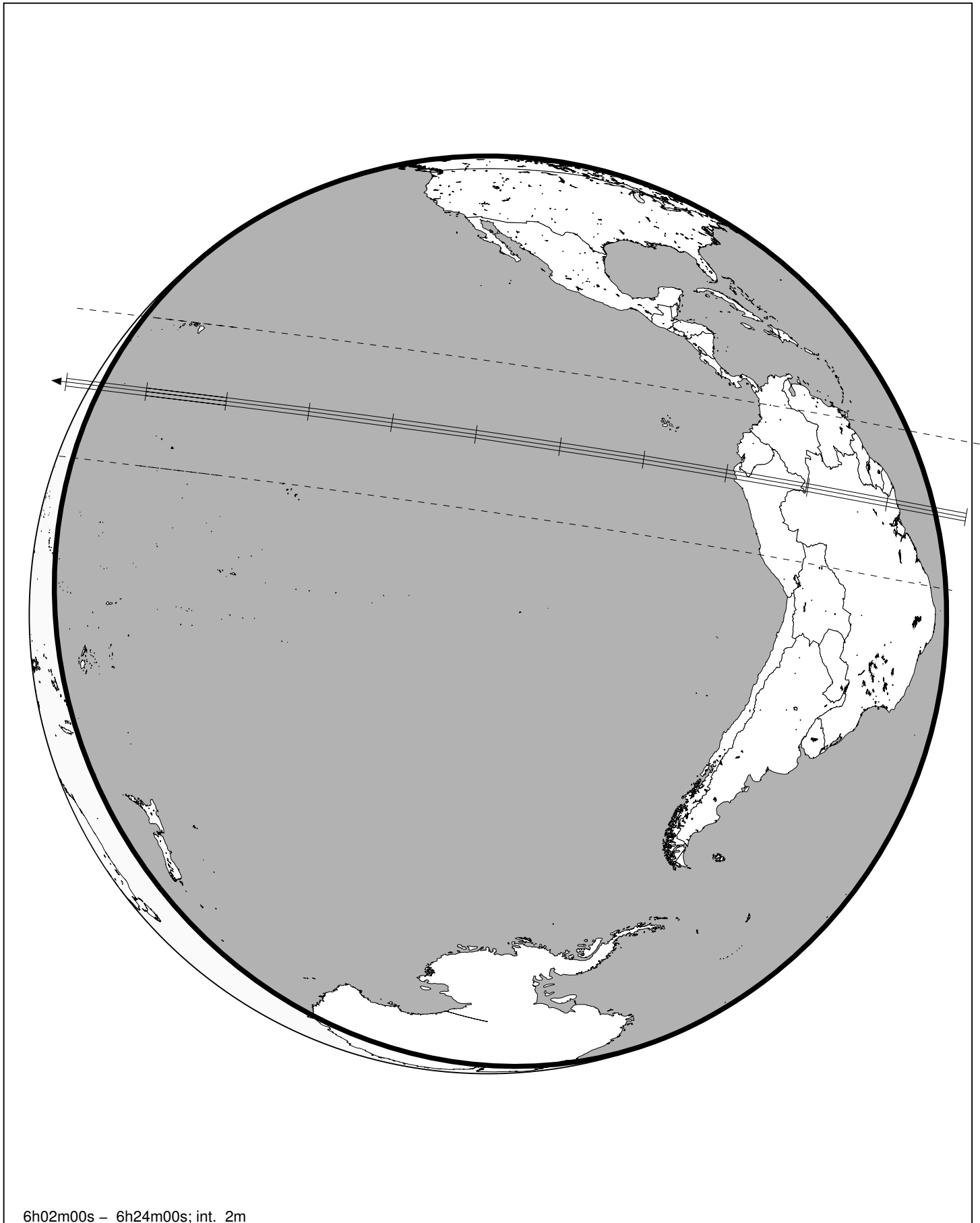
**Star:** Source cat. TGAS  
 $\alpha$  = 13<sup>h</sup>20<sup>m</sup>59.913<sup>s</sup>  $\delta$  = -27°26'13.93"  
 Vmag = 9.46 Bmag = 10.02

$\Delta m$  = 2.7 Max. dur. = 11.6s Sun : 158° Moon : 54° , 90%



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2018 may 3 6<sup>h</sup>13.1<sup>m</sup> U.T.



6h02m00s – 6h24m00s; int. 2m