

# 535 Montague & TYC 6915-00209-1

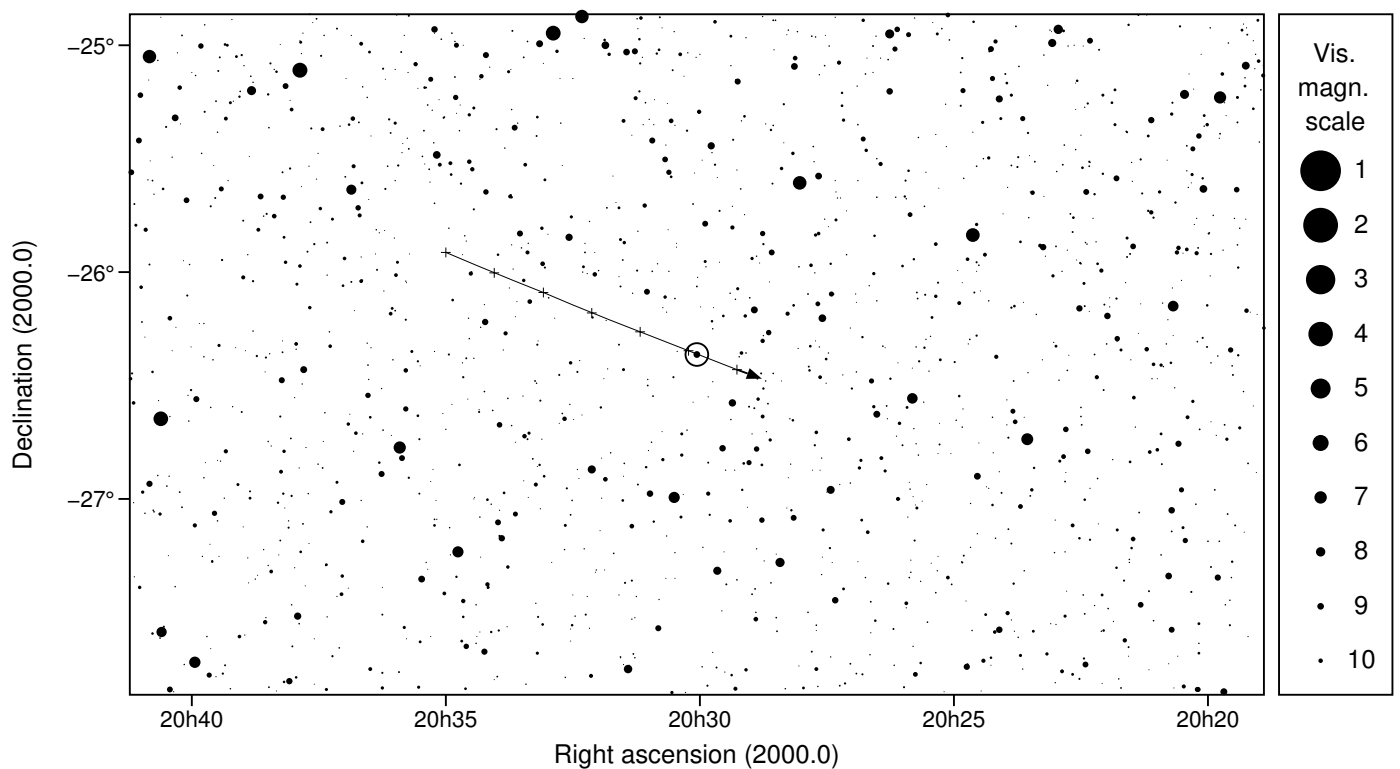
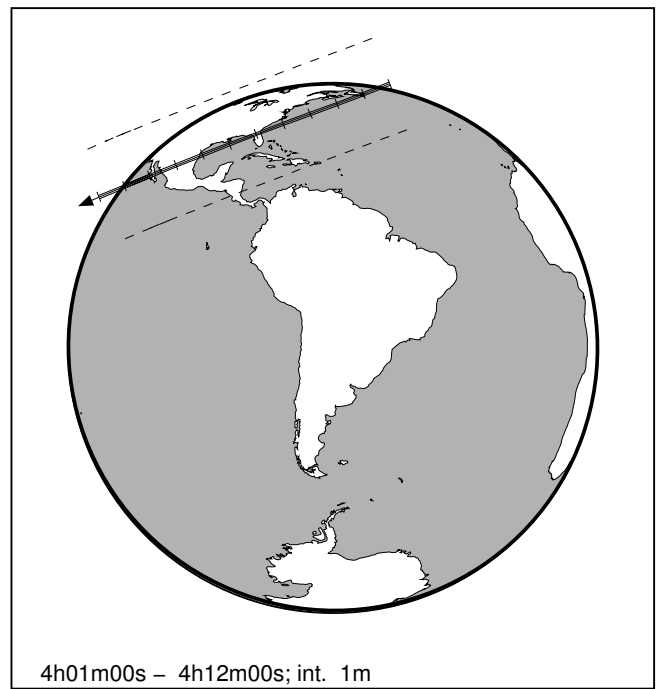
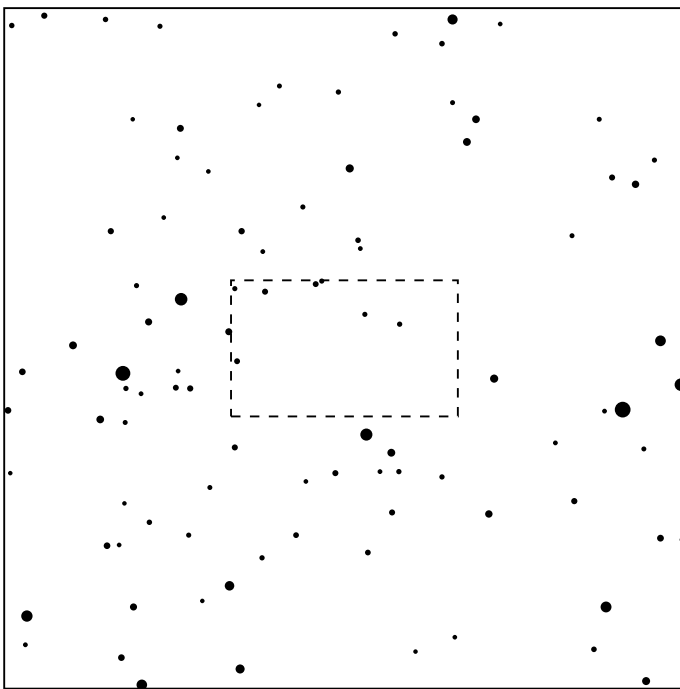
2020 jul 31 4<sup>h</sup> 6.2<sup>m</sup> U.T.

**Planet:** a = 2.57, e = 0.02  
 V. mag. = 12.94 Diam. = 77.0 km = 0.07"  
 $\mu$  = 34.34"/h  $\pi$  = 5.44" Ref. = EG2018

**Star:** Source cat. GDR2a  
 $\alpha$  = 20<sup>h</sup>30<sup>m</sup>03.135<sup>s</sup>  $\delta$  = -26°21'42.69"  
 Vmag = 8.96 Bmag = 9.58

$\Delta m$  = 4.0 Max. dur. = 6.9s

Sun : 171° Moon : 39° , 87%



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4h01m00s – 4h12m00s; int. 1m