

# 2012TF359 & UCAC4 487-006539

2026 dec 13 4<sup>h</sup>16.7<sup>m</sup> U.T.

**Planet:** a = 42.39, e = 0.07  
 V. mag. = 22.77 Diam. = 233.3 km = 0.01"  
 $\mu$  = 2.86"/h  $\pi$  = 0.20" Ref. = E2020-OF1

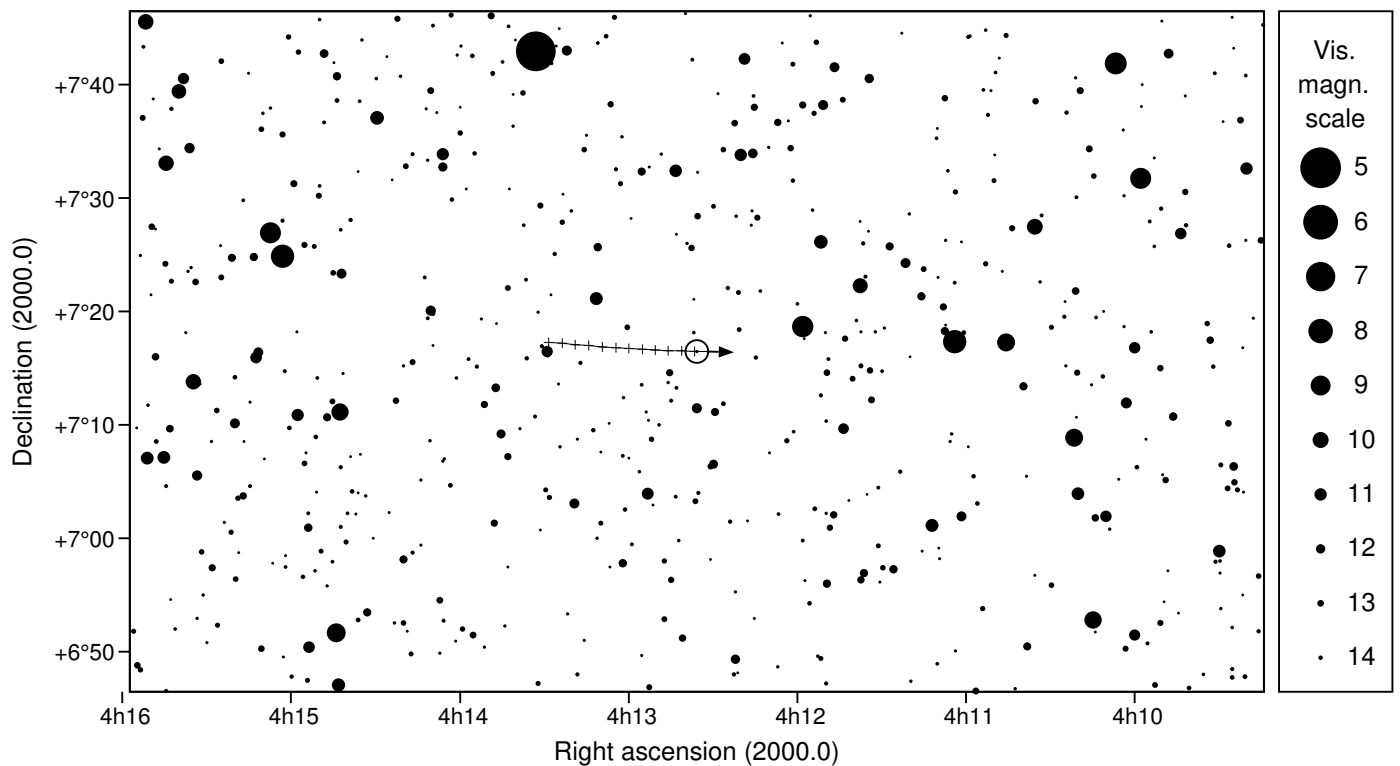
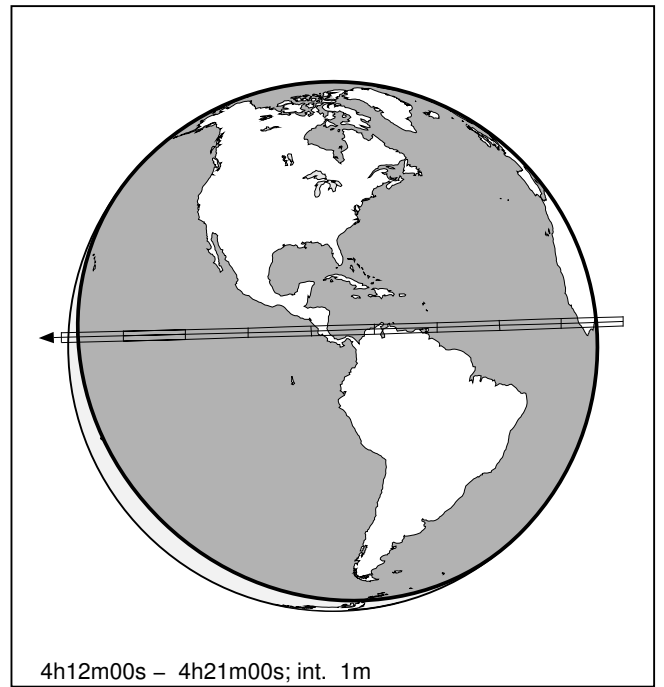
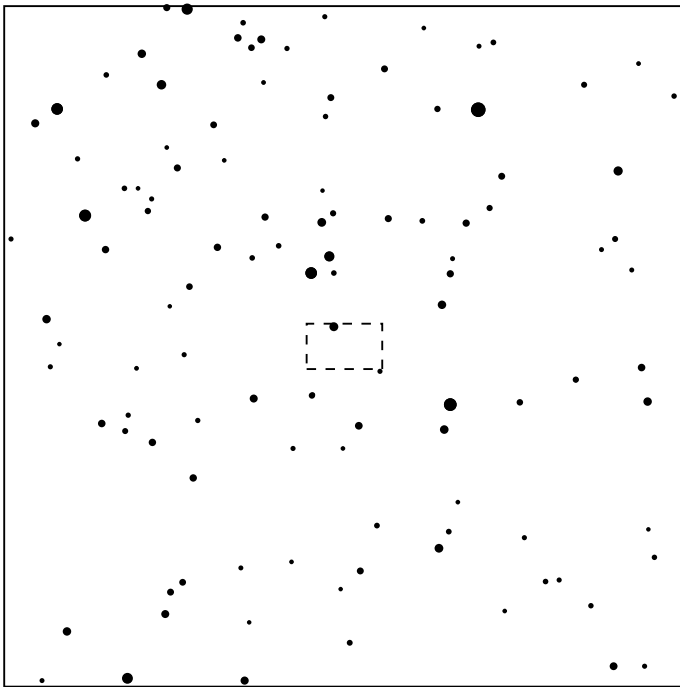
**Star:** Source cat. DR3  
 $\alpha$  = 4<sup>h</sup>12<sup>m</sup>35.753<sup>s</sup>  $\delta$  = +07°16'28.57"  
 Vmag = 14.65 Bmag = 15.06

$\Delta m$  = 8.1

Max. dur. = 9.4s

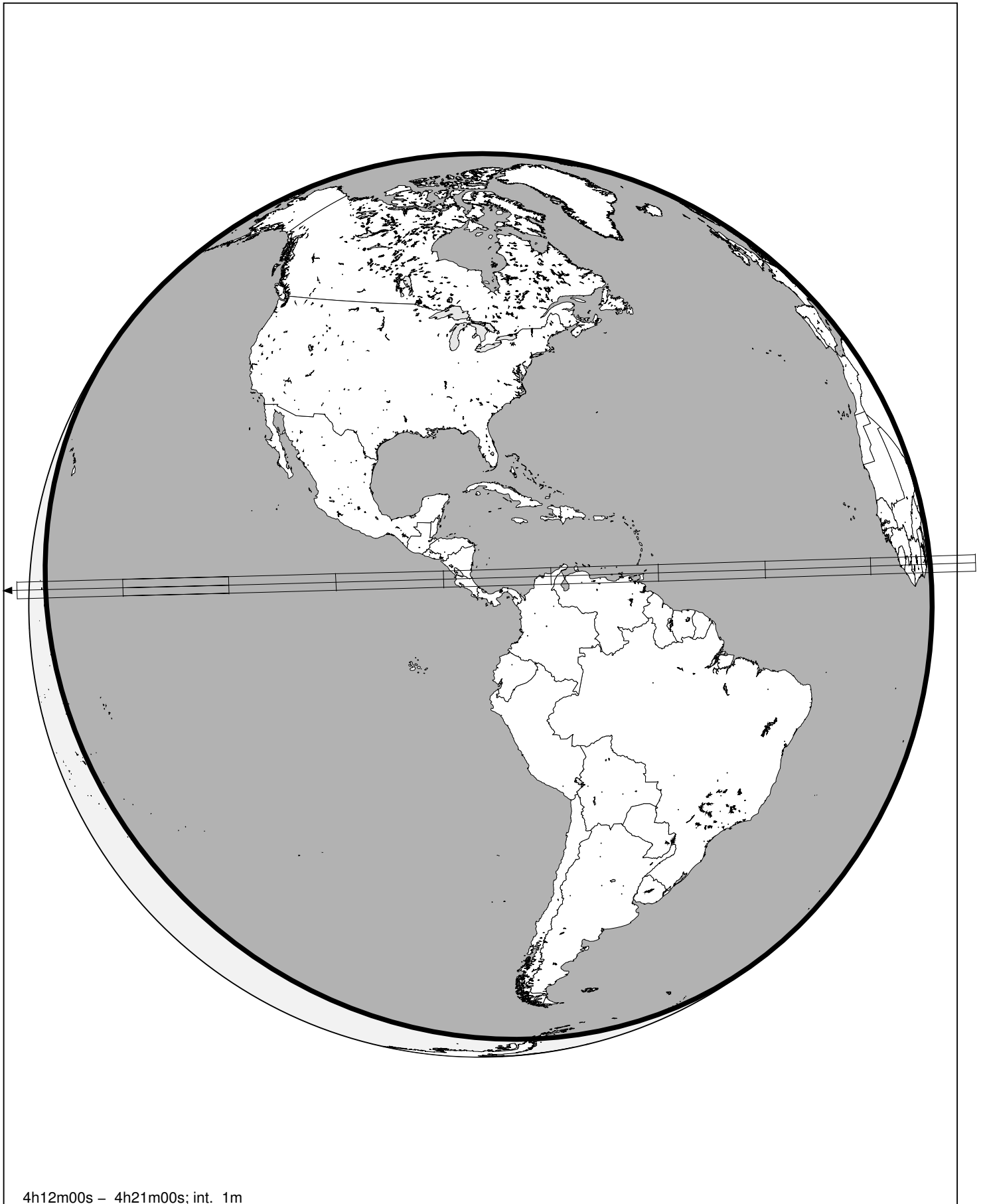
Sun : 157°

Moon : 116° , 15%



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4h12m00s – 4h21m00s; int. 1m