

# 1731 Smuts & TYC 0268-00517-1

2025 jan 29 4<sup>h</sup> 9.8<sup>m</sup> U.T.

**Planet:** a = 3.18, e = 0.12  
 V. mag. = 15.52 Diam. = 56.2 km = 0.03"  
 $\mu$  = 18.79"/h  $\pi$  = 3.26" Ref. = EG2023

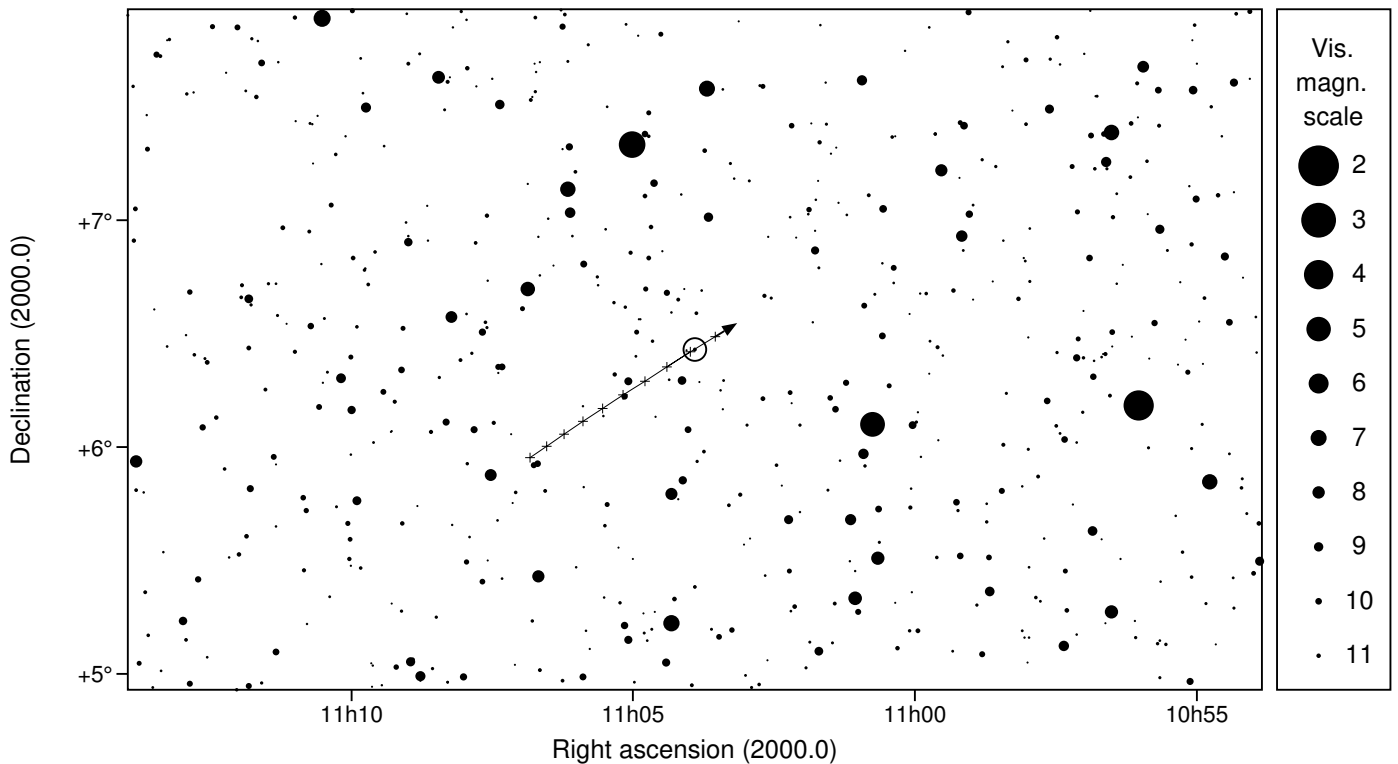
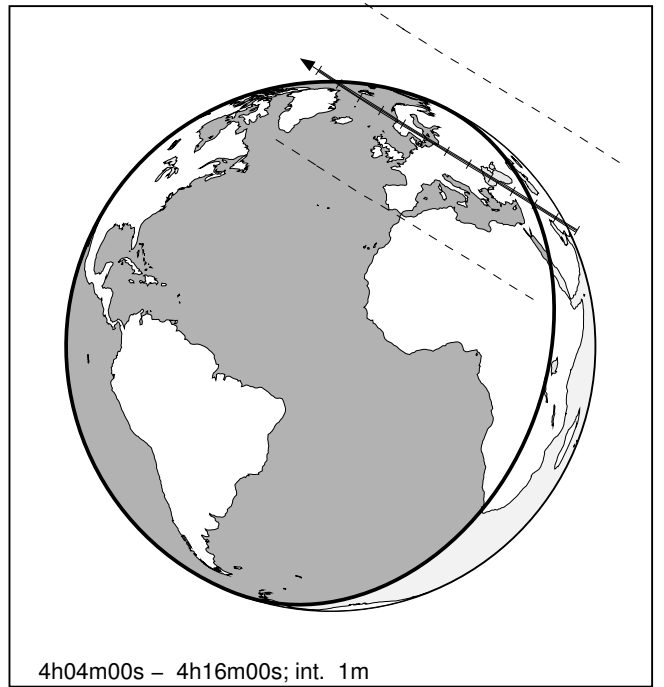
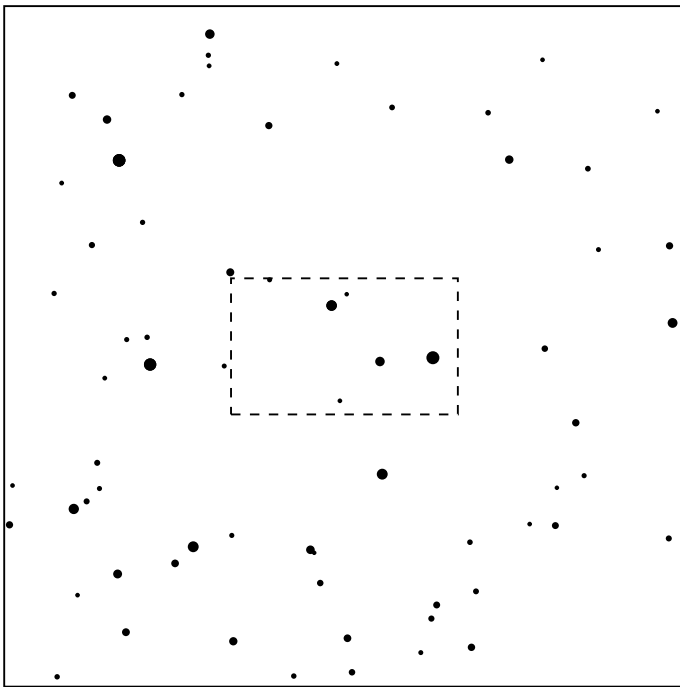
**Star:** Source cat. DR3  
 $\alpha$  = 11<sup>h</sup>03<sup>m</sup>54.185<sup>s</sup>  $\delta$  = +06°25'53.38"  
 Vmag = 11.34 Bmag = 11.59

$\Delta m$  = 4.2

Max. dur. = 5.5s

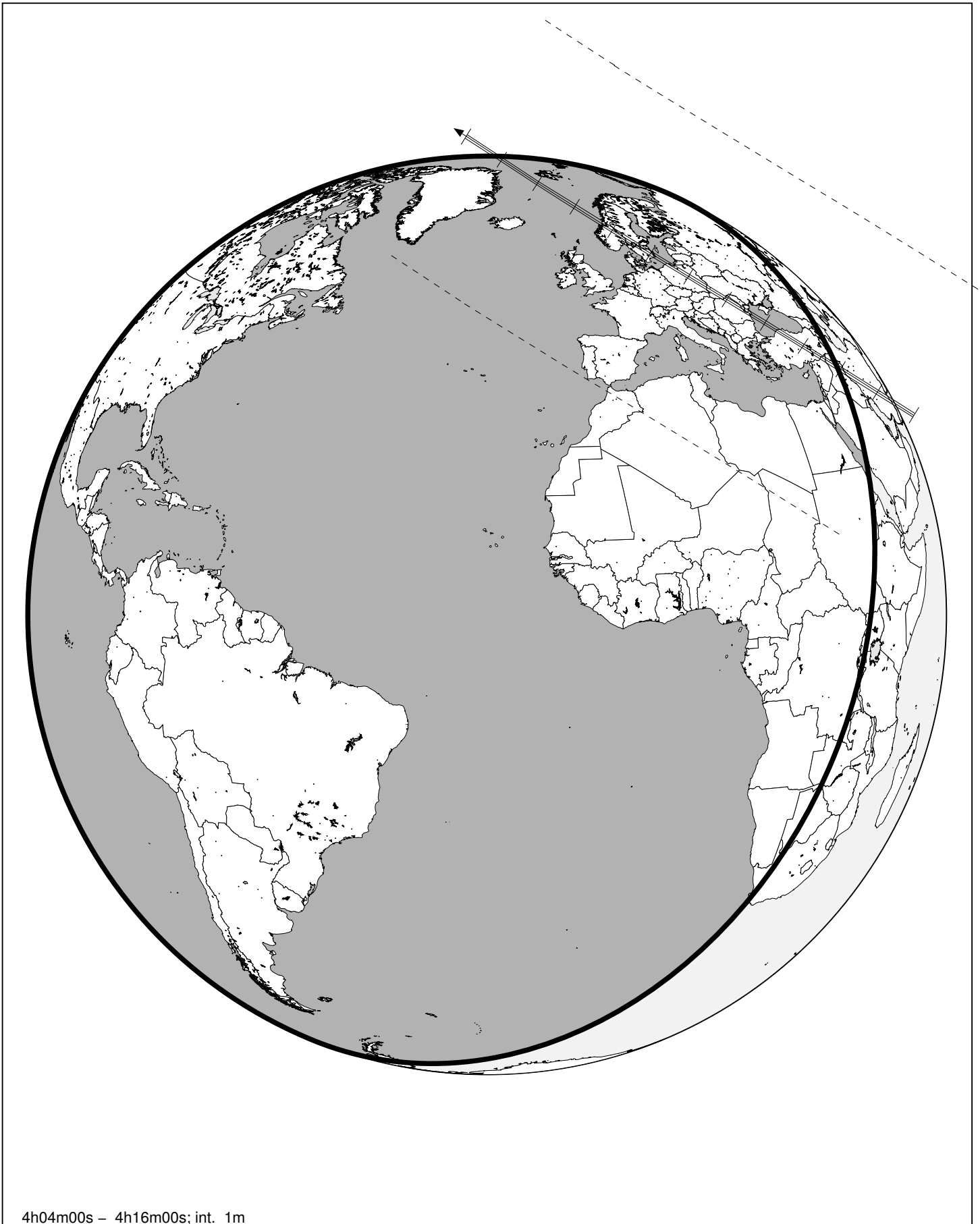
Sun : 144°

Moon : 140°, 0%



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4h04m00s – 4h16m00s; int. 1m