

# Mars & TYC 0268-00265-1

2025 jul 14 15<sup>h</sup>45.3<sup>m</sup> U.T.

## Planet:

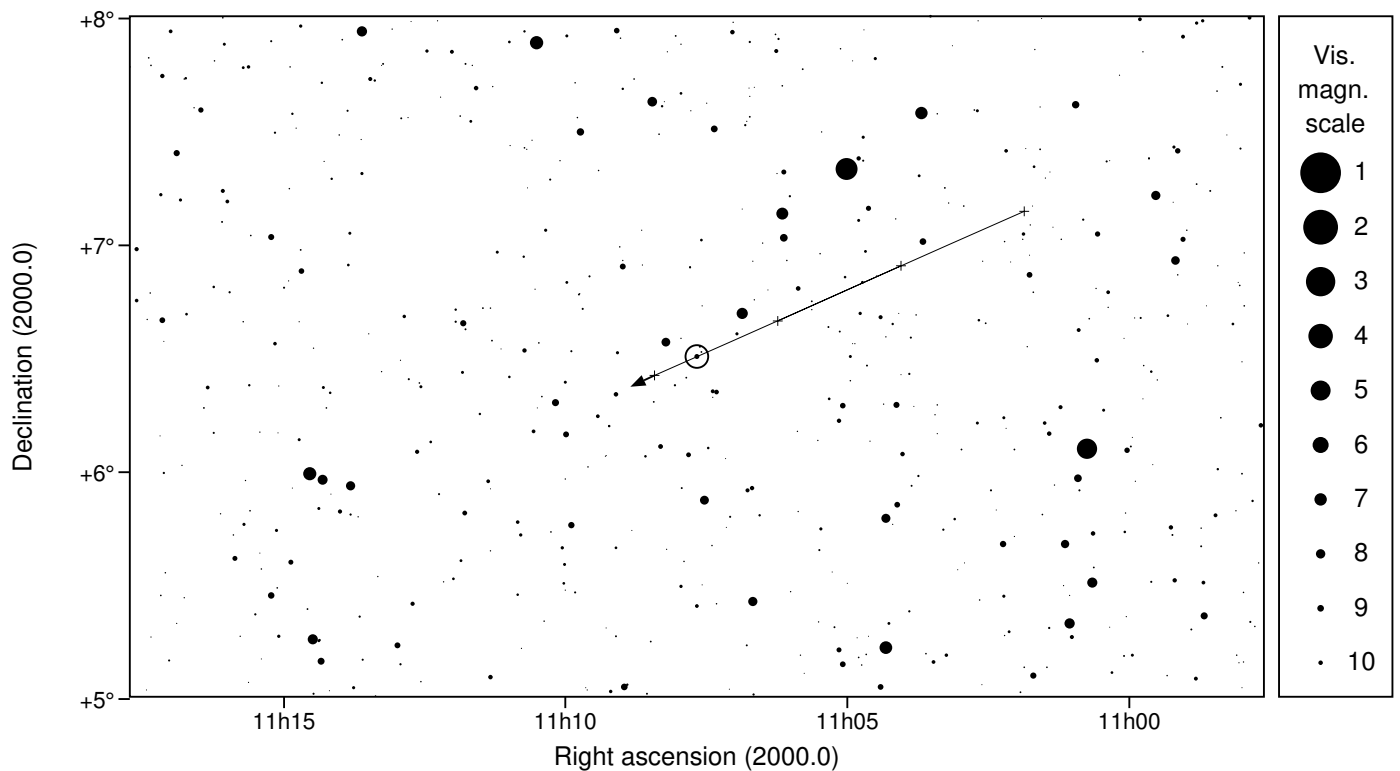
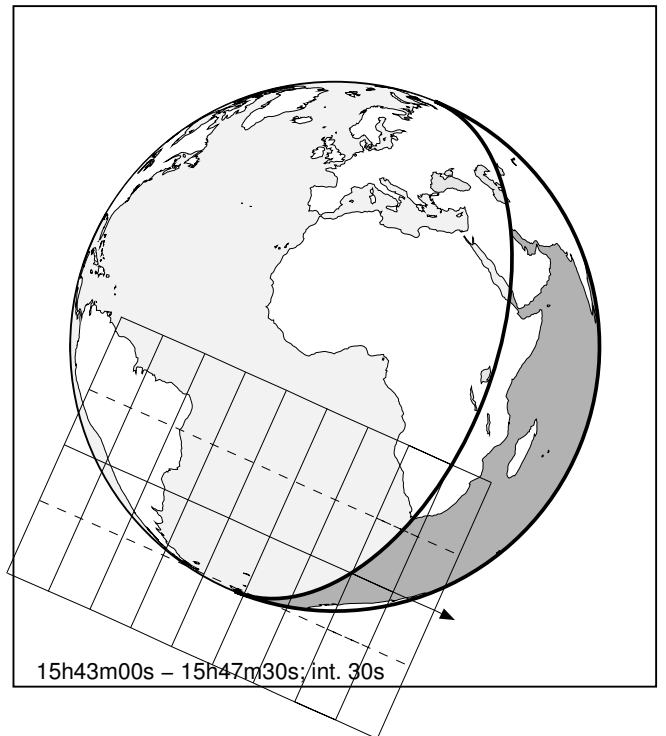
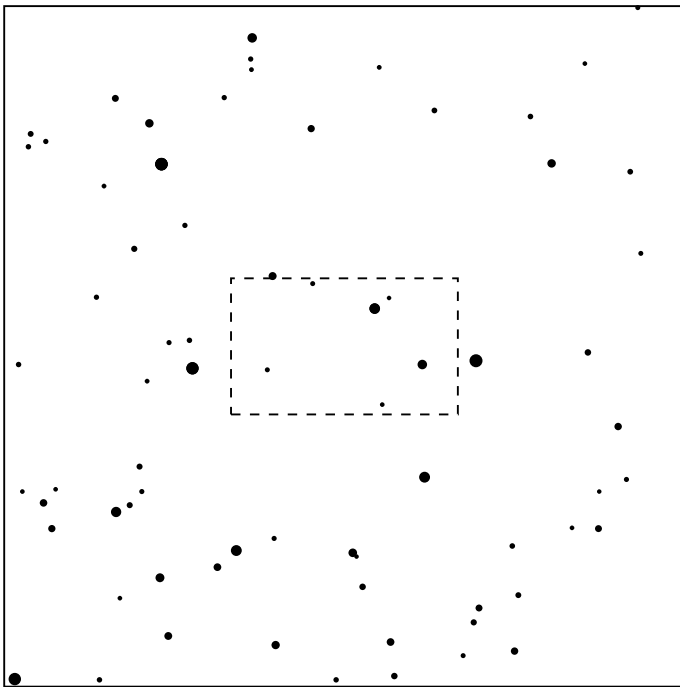
V. mag. = 1.54      Diam. = 6794.4 km = 4.65"  
 $\mu$  = 89.33"/h       $\pi$  = 4.36"      Ref. = DE440

$\Delta m$  = 0.0      Max. dur. = 187.3s

## Star:

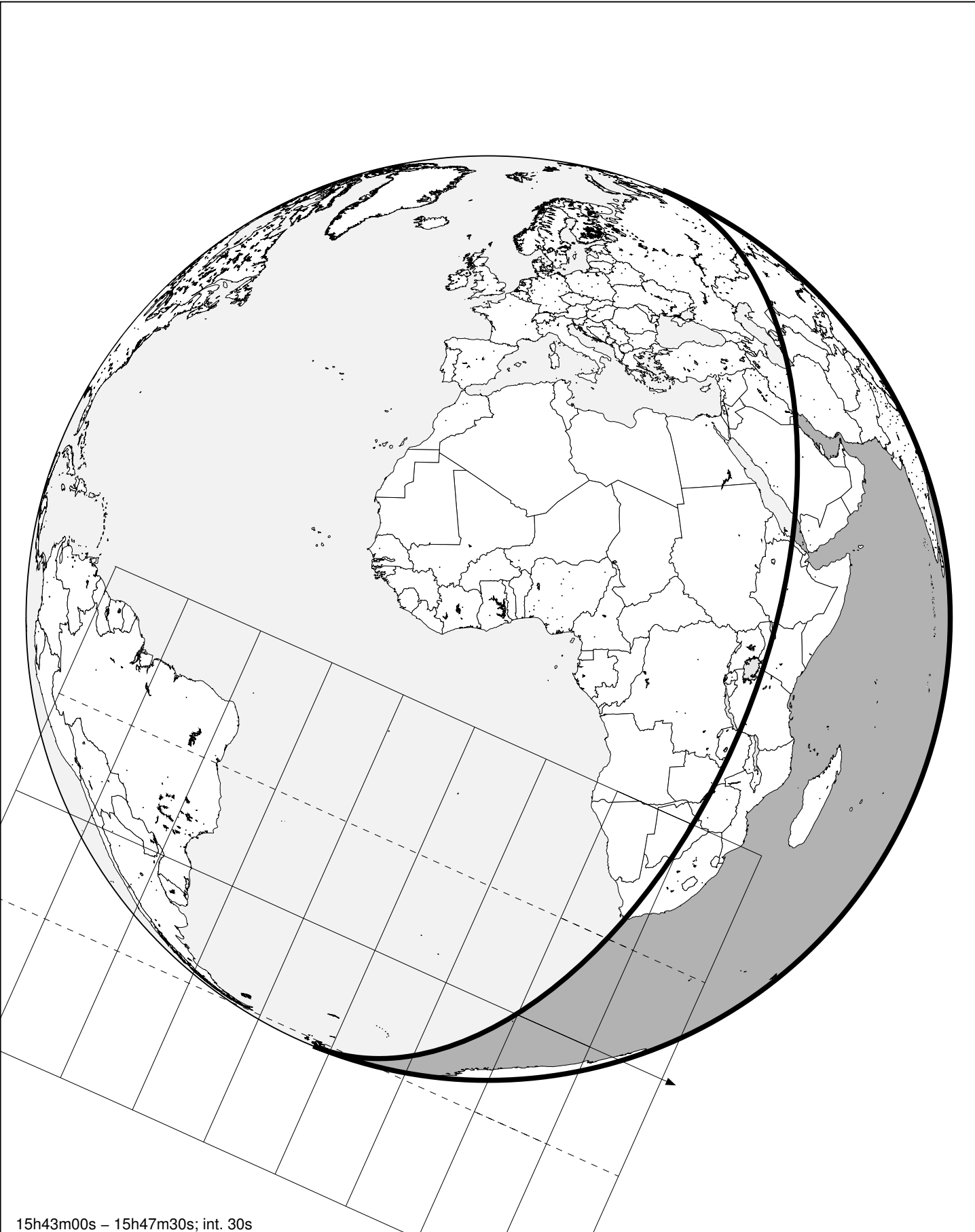
Source cat. DR3  
 $\alpha$  = 11<sup>h</sup>07<sup>m</sup>40.285<sup>s</sup>       $\delta$  = +06°30'32.27"  
 Vmag = 9.78      Bmag = 10.02

Sun : 53°      Moon : 173° , 84%



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15h43m00s – 15h47m30s; int. 30s