

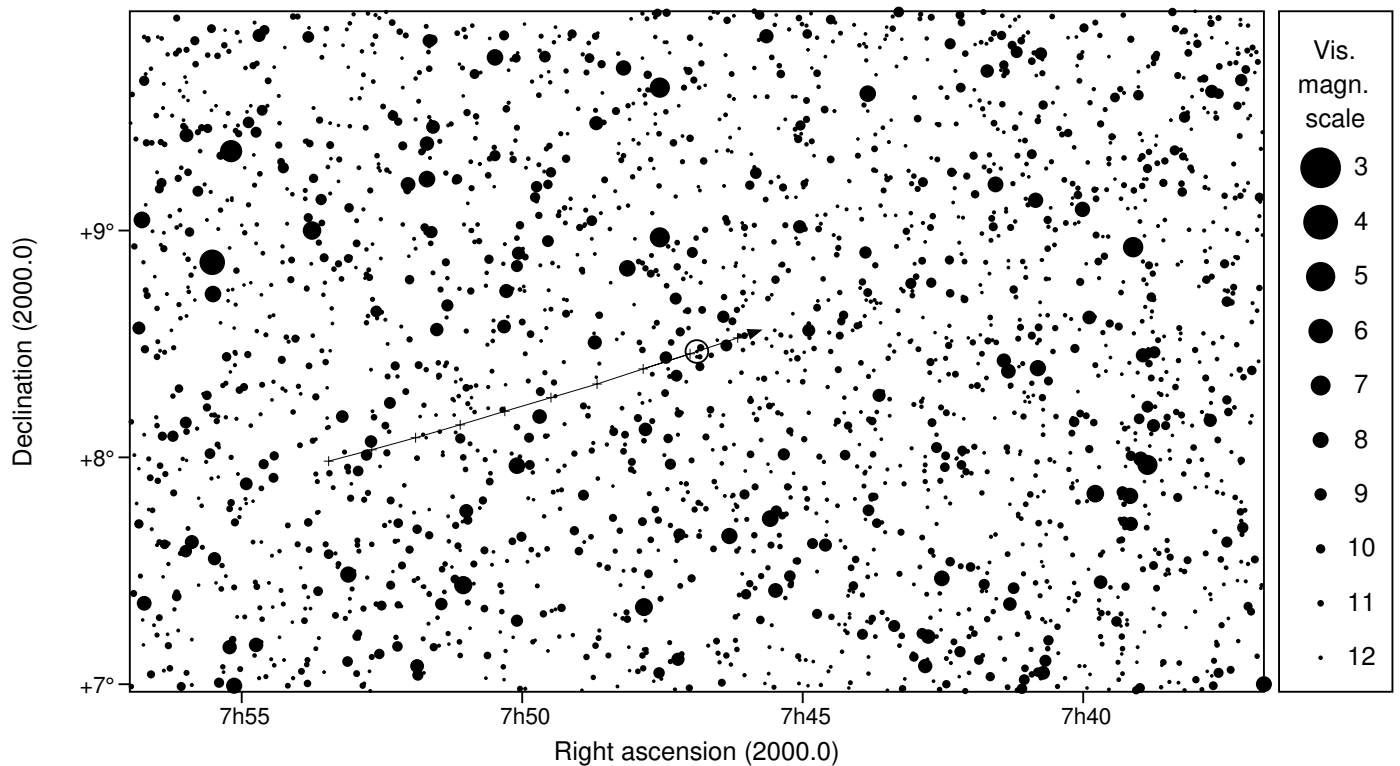
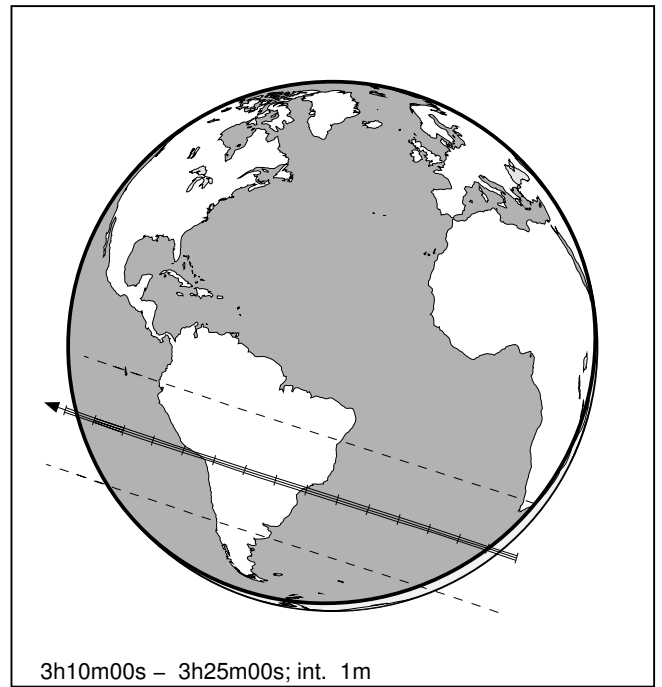
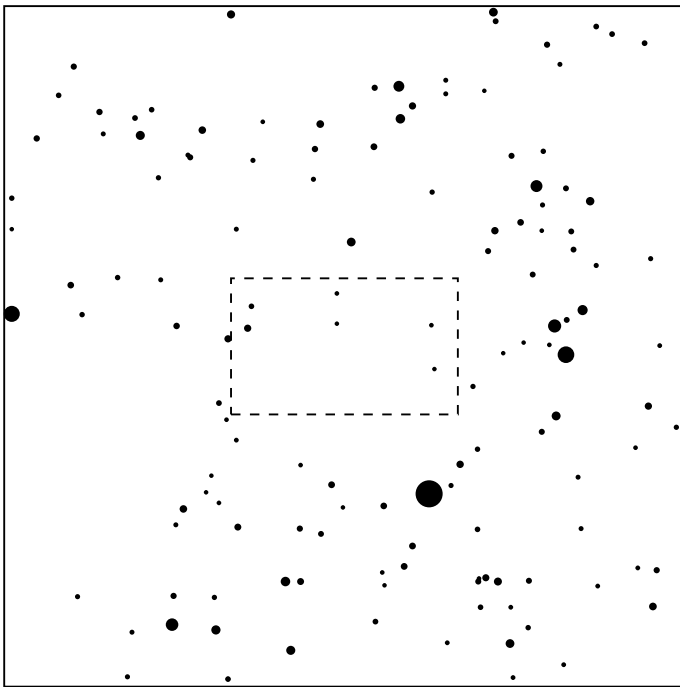
# 191 Kolga & UCAC5 493-045453

2023 jan 8 3<sup>h</sup>17.6<sup>m</sup> U.T.

**Planet:** a = 2.90, e = 0.09  
 V. mag. = 13.19 Diam. = 105.0 km = 0.08"  
 $\mu$  = 32.88"/h  $\pi$  = 4.62" Ref. = EG2021

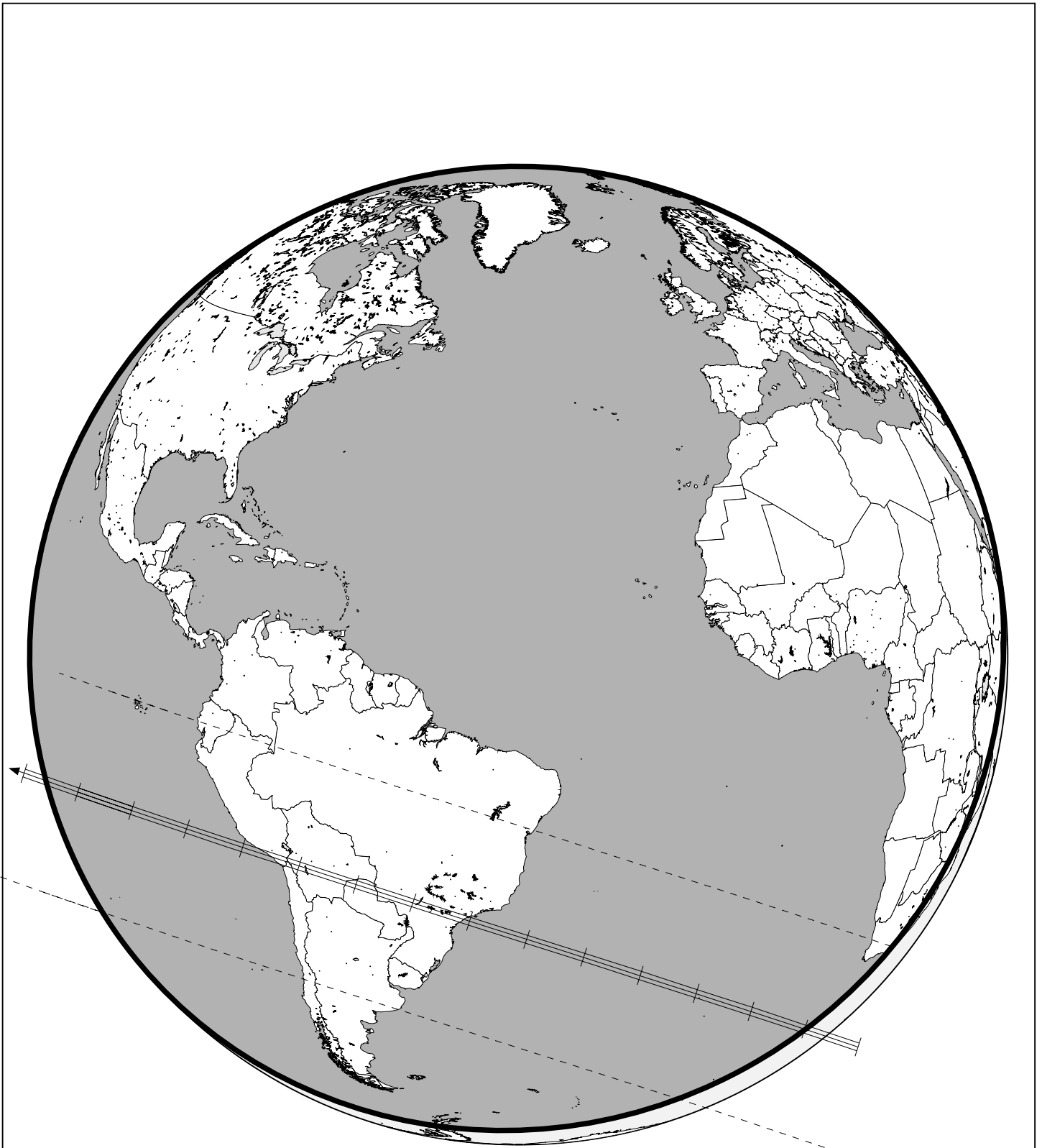
**Star:** Source cat. UCAC5  
 $\alpha$  = 7<sup>h</sup>46<sup>m</sup>53.046<sup>s</sup>  $\delta$  = + 8°28'04.46"  
 Vmag = 12.46 Bmag = 12.64

$\Delta m$  = 1.2 Max. dur. = 8.3s Sun : 164° Moon : 18° , 99%



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3h10m00s – 3h25m00s; int. 1m