

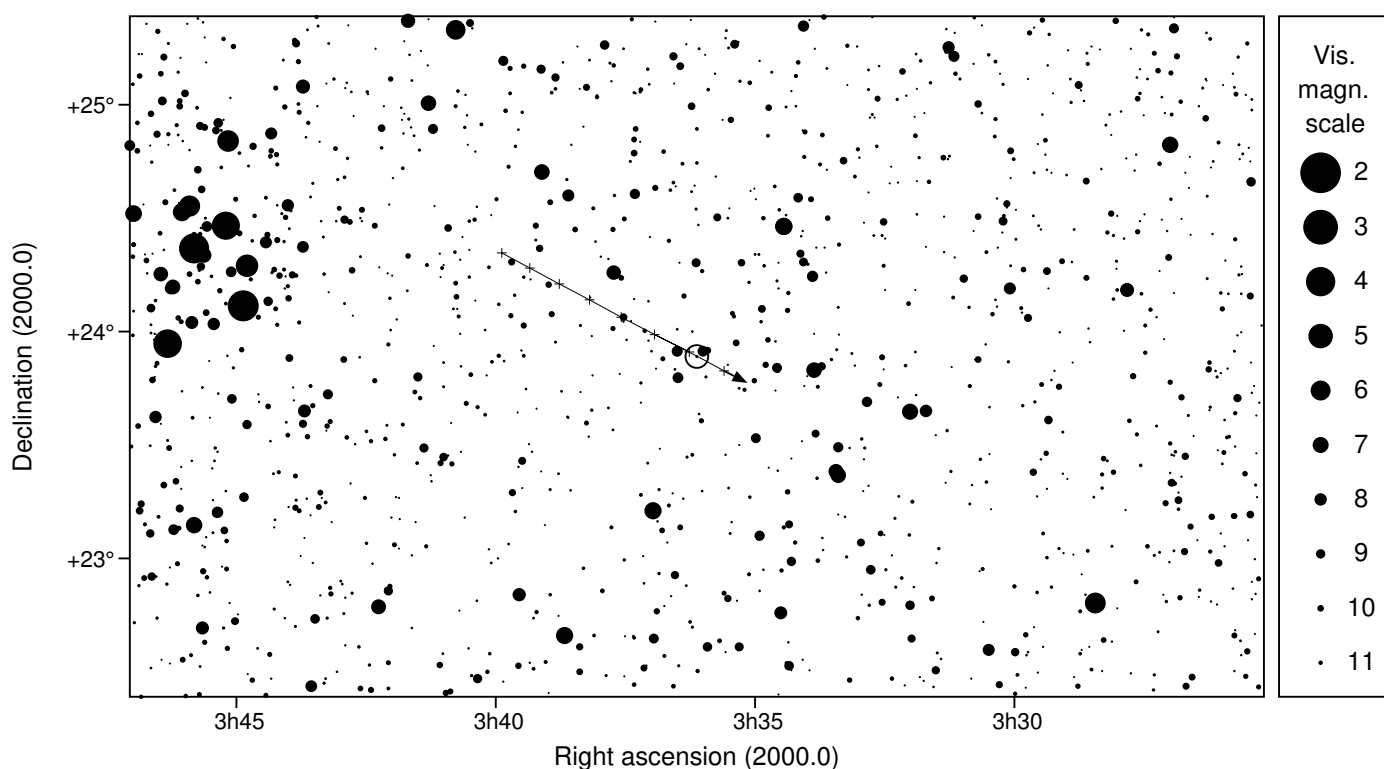
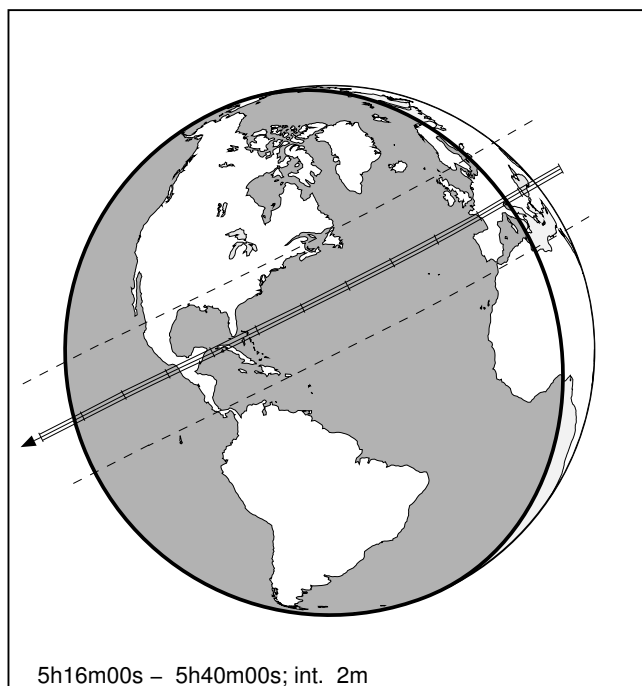
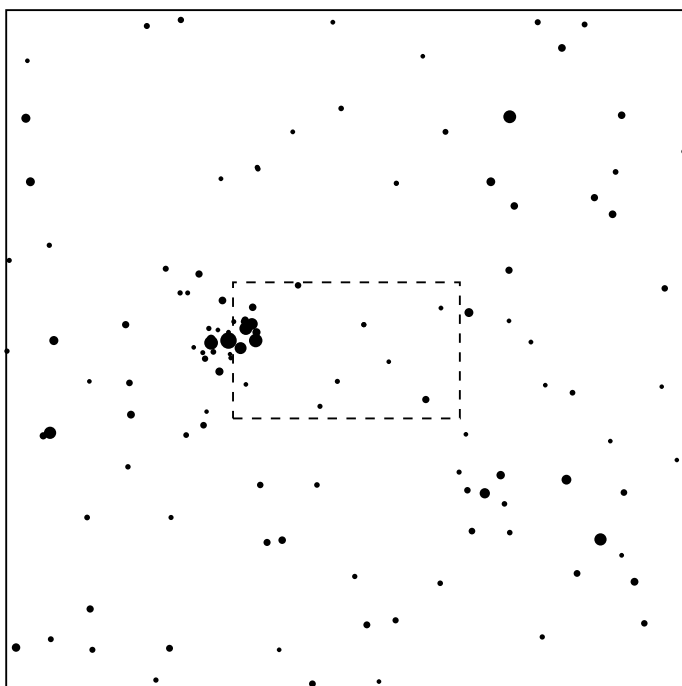
# 409 Aspasia & UCAC4 570-007886

2023 oct 21 5<sup>h</sup>27.8<sup>m</sup> U.T.

**Planet:** a = 2.58, e = 0.07  
 V. mag. = 11.72 Diam. = 168.0 km = 0.12"  
 $\mu$  = 26.18"/h  $\pi$  = 4.74" Ref. = EG2021

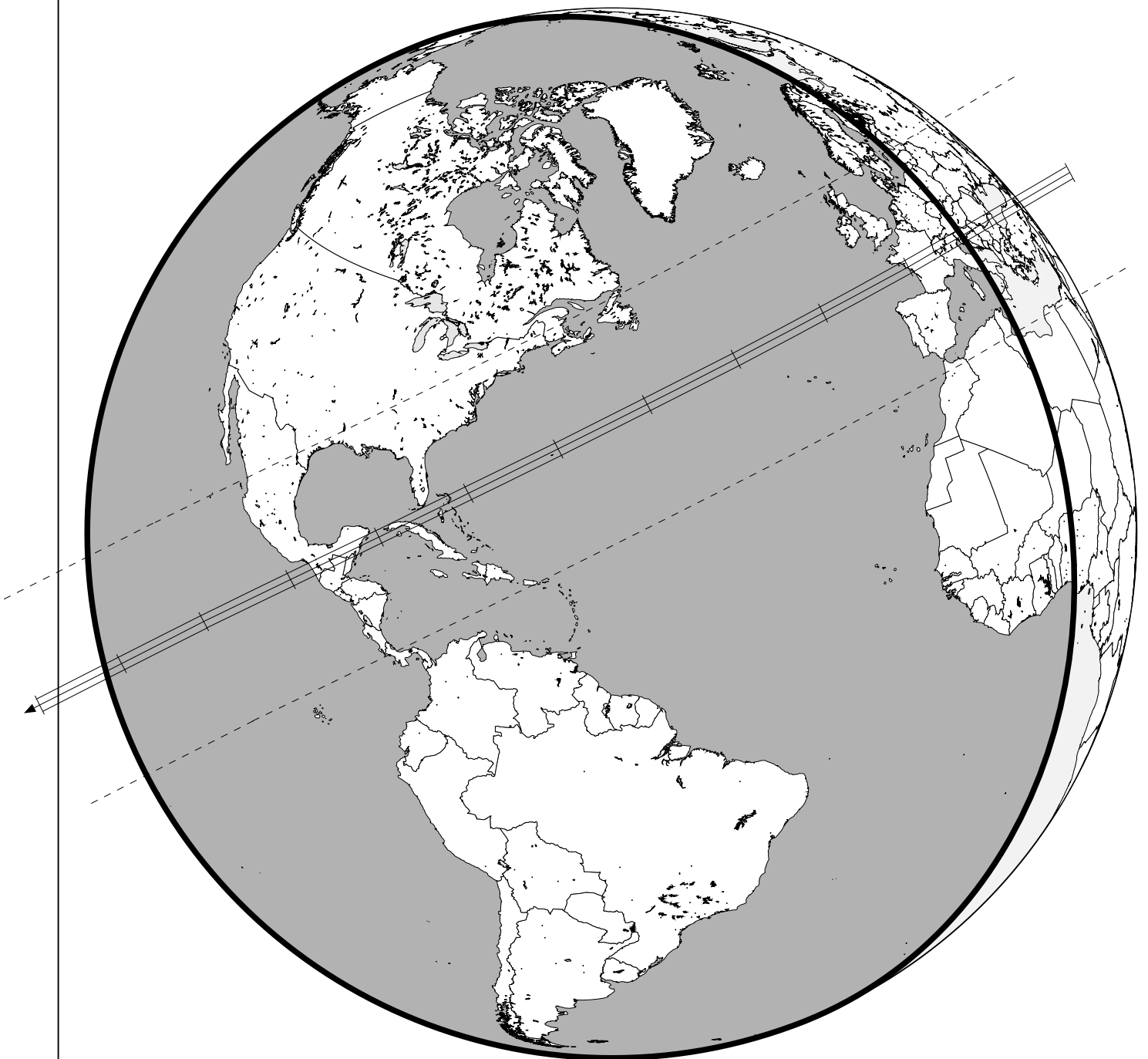
**Star:** Source cat. EDR3  
 $\alpha$  = 3<sup>h</sup>36<sup>m</sup>07.332<sup>s</sup>  $\delta$  = +23°53'25.92"  
 Vmag = 11.89 Bmag = 12.91

$\Delta m$  = 0.7 Max. dur. = 17.2s Sun : 149° Moon : 132° , 40%



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5h16m00s – 5h40m00s; int. 2m