

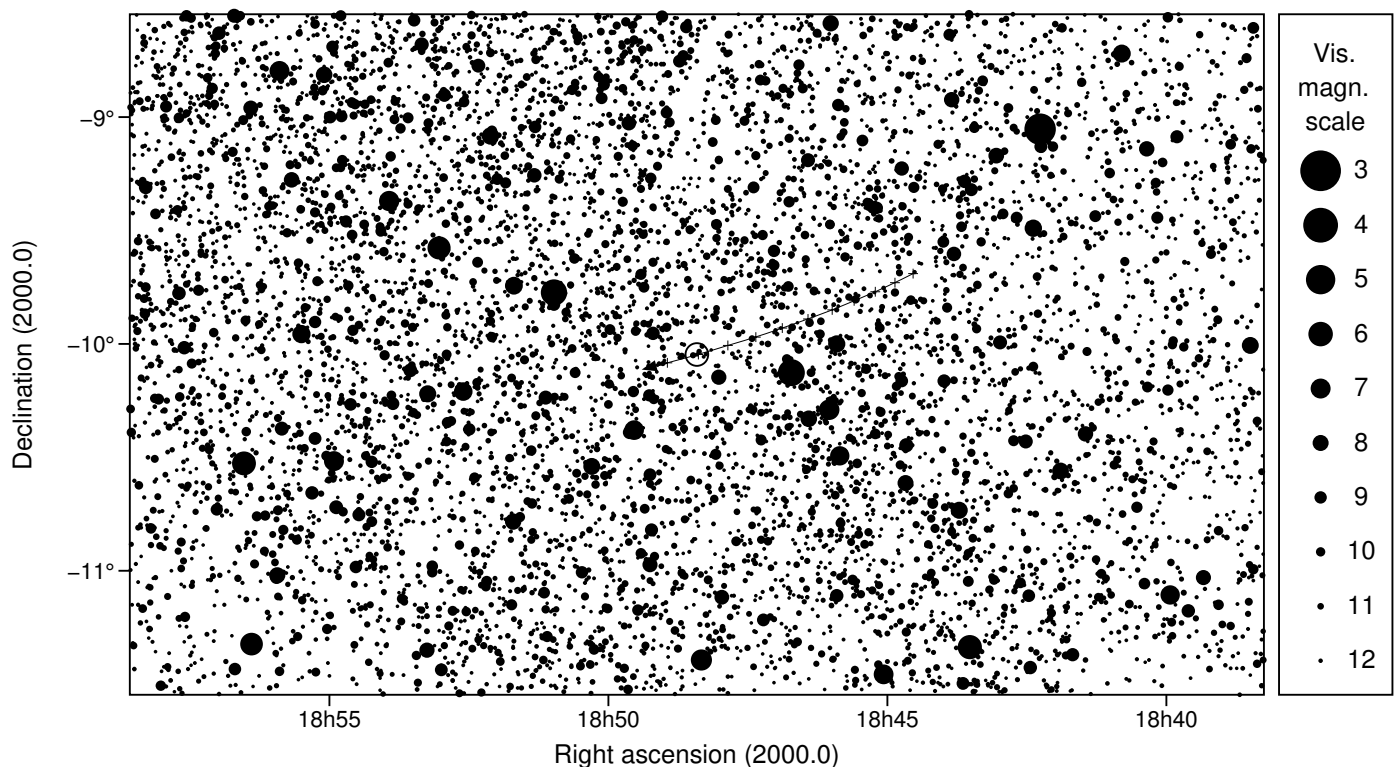
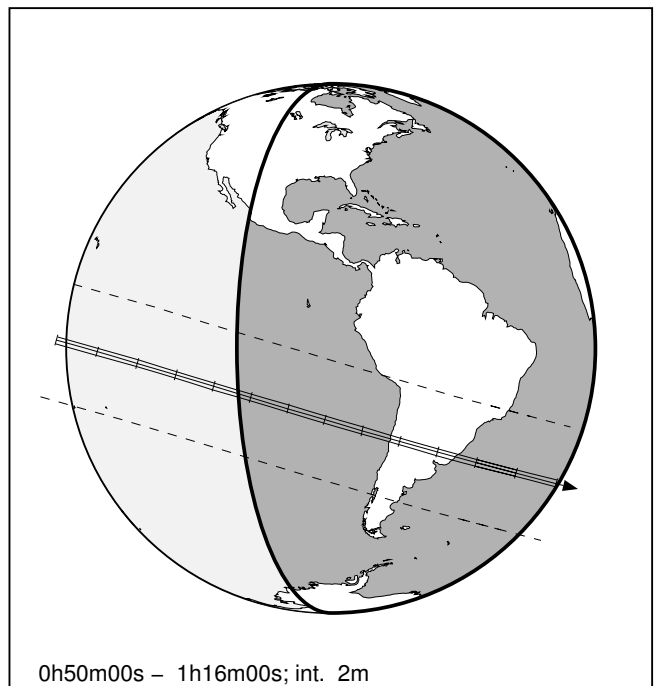
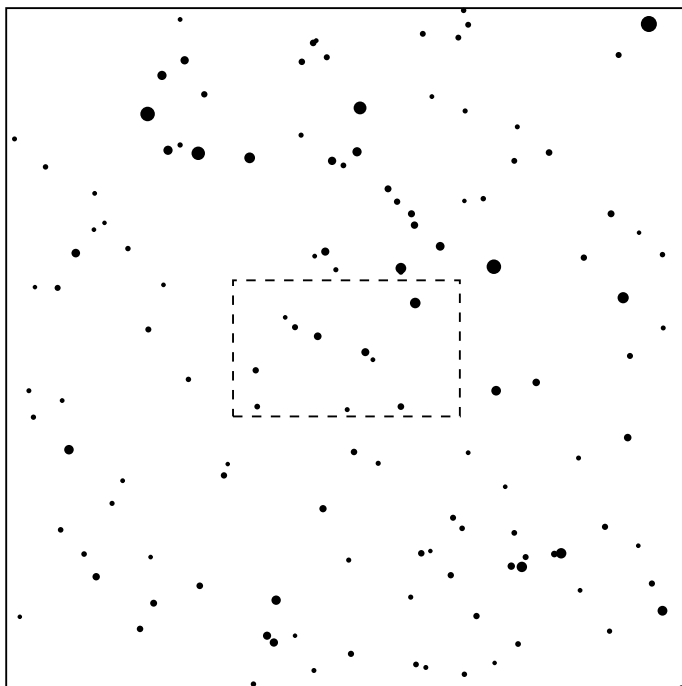
# 409 Aspasia & TYC 5697-02309-1

2026 sep 14 1<sup>h</sup> 3.3<sup>m</sup> U.T.

**Planet:**  $a = 2.58, e = 0.07$   
 V. mag. = 11.94 Diam. = 168.0 km = 0.12"  
 $\mu = 20.76''/h$   $\pi = 4.51''$  Ref. = EG2024

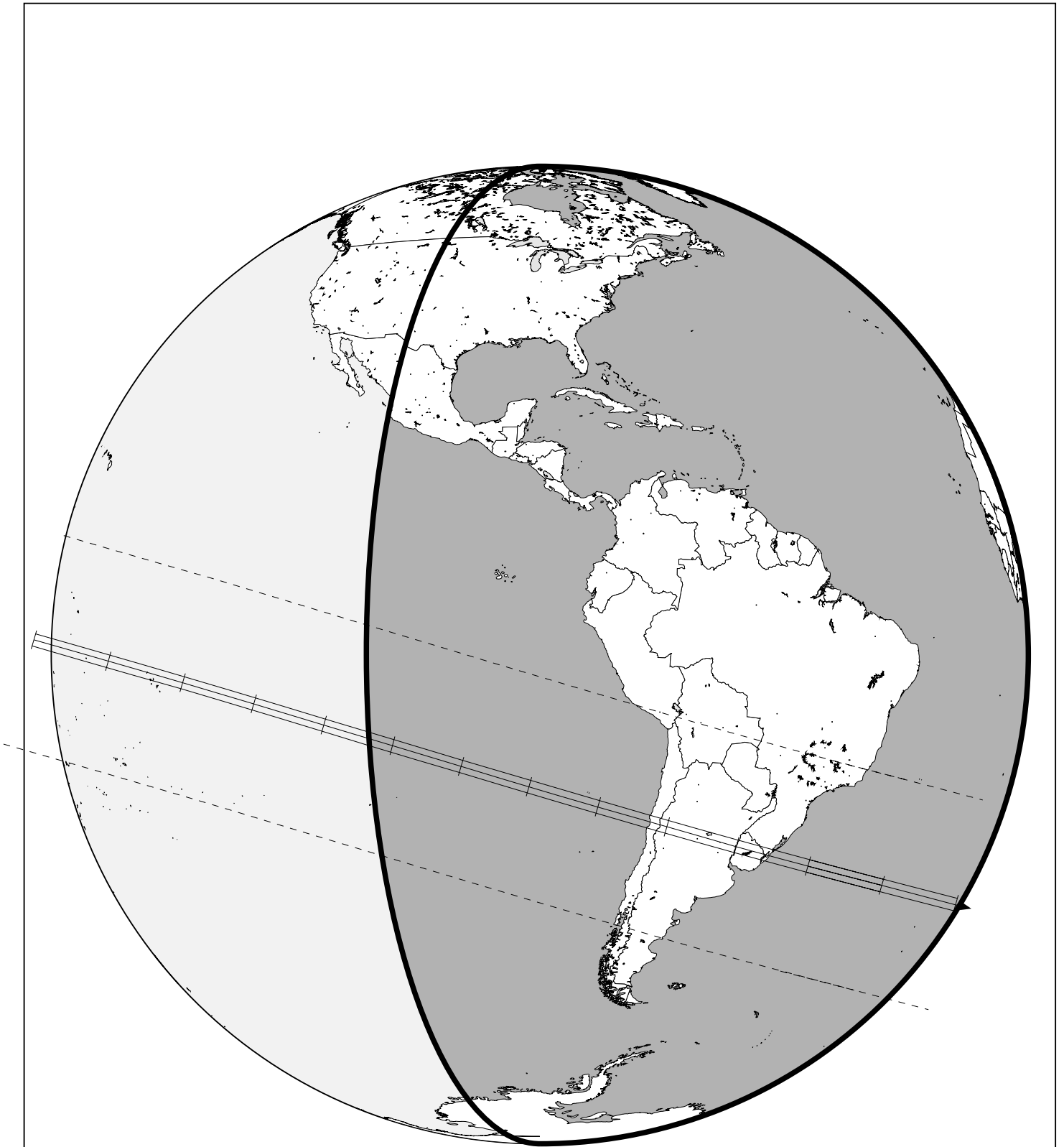
**Star:** Source cat. DR3  
 $\alpha = 18^h 48^m 24.932^s$   $\delta = -10^\circ 02' 45.51''$   
 Vmag = 12.12 Bmag = 12.36

$\Delta m = 0.7$  Max. dur. = 20.6s Sun : 110° Moon : 77° , 10%



# 409 Aspasia & TYC 5697-02309-1

2026 sep 14 1<sup>h</sup> 3.3<sup>m</sup> U.T.



0h50m00s - 1h16m00s; int. 2m