

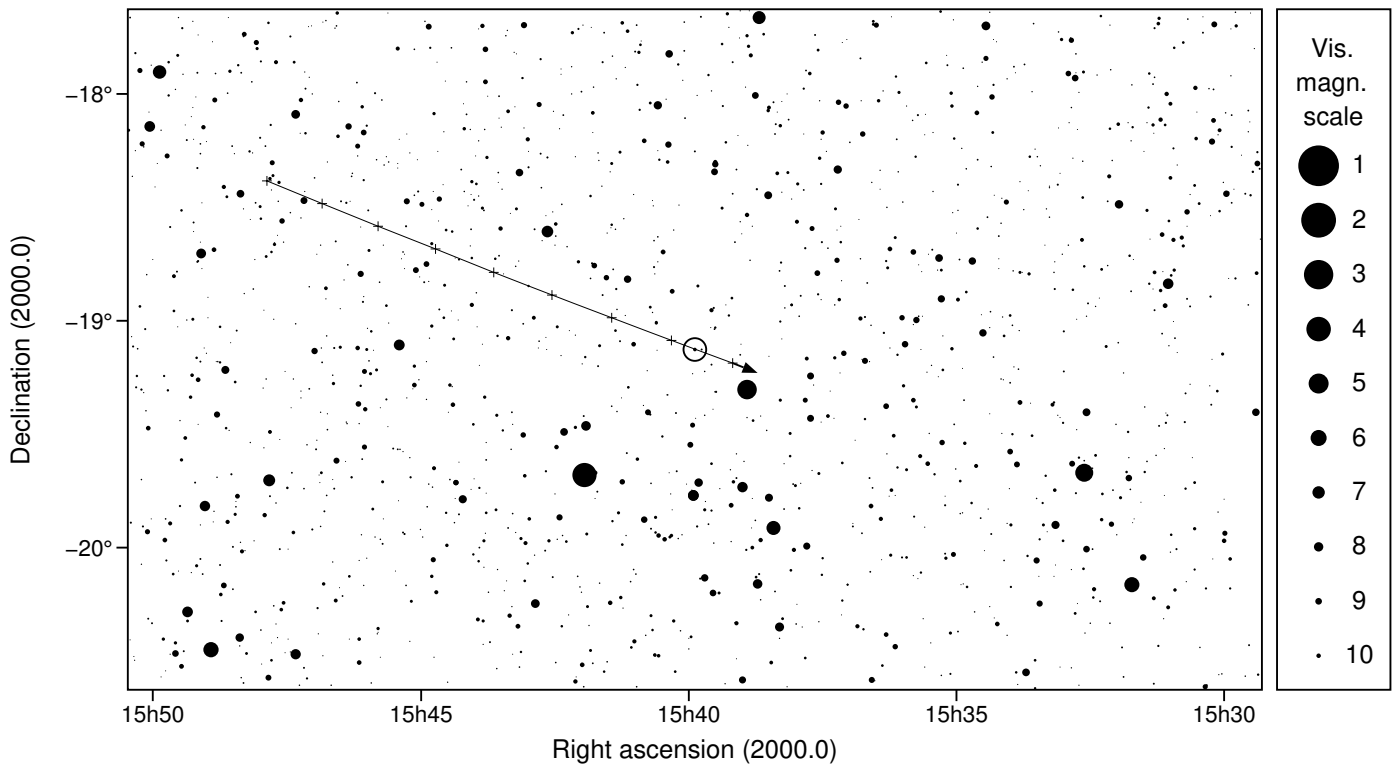
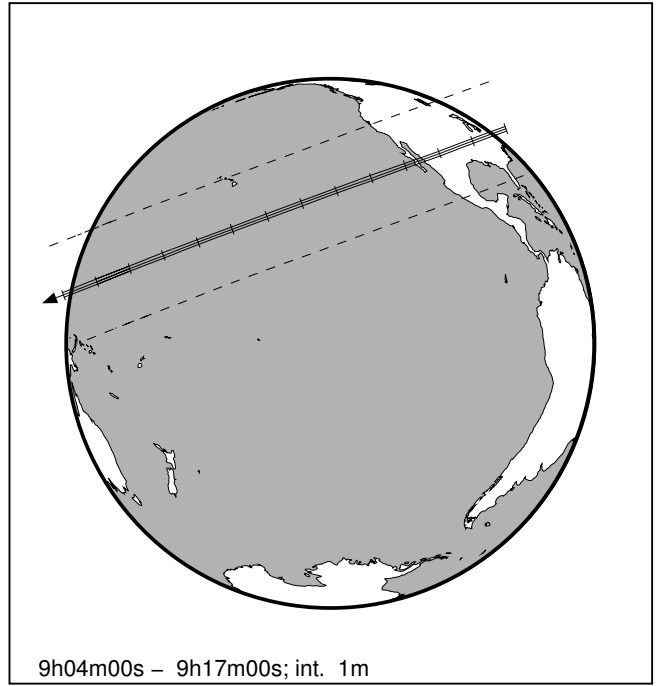
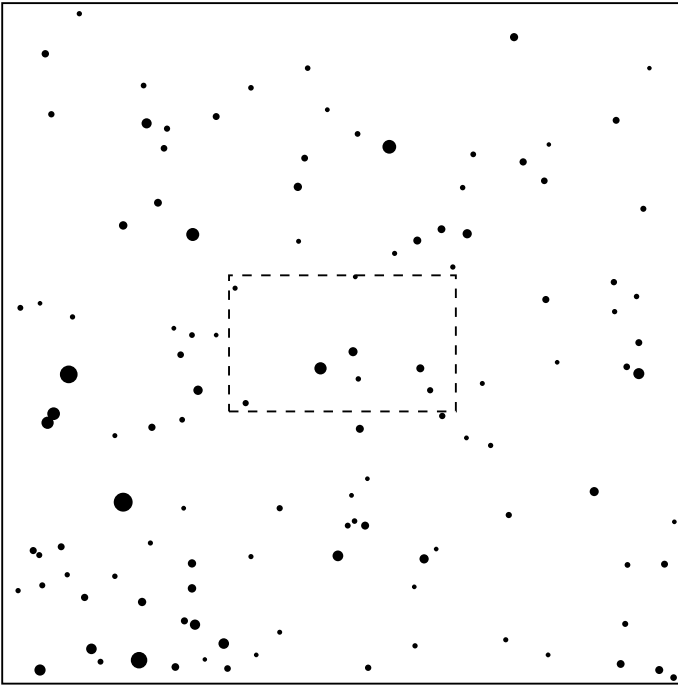
# 1093 Freda & TYC 6193-01380-1

2025 may 12 9<sup>h</sup>10.6<sup>m</sup> U.T.

**Planet:** a = 3.14, e = 0.27  
 V. mag. = 12.33 Diam. = 120.0 km = 0.10"  
 $\mu$  = 42.85"/h  $\pi$  = 5.26" Ref. = EG2023

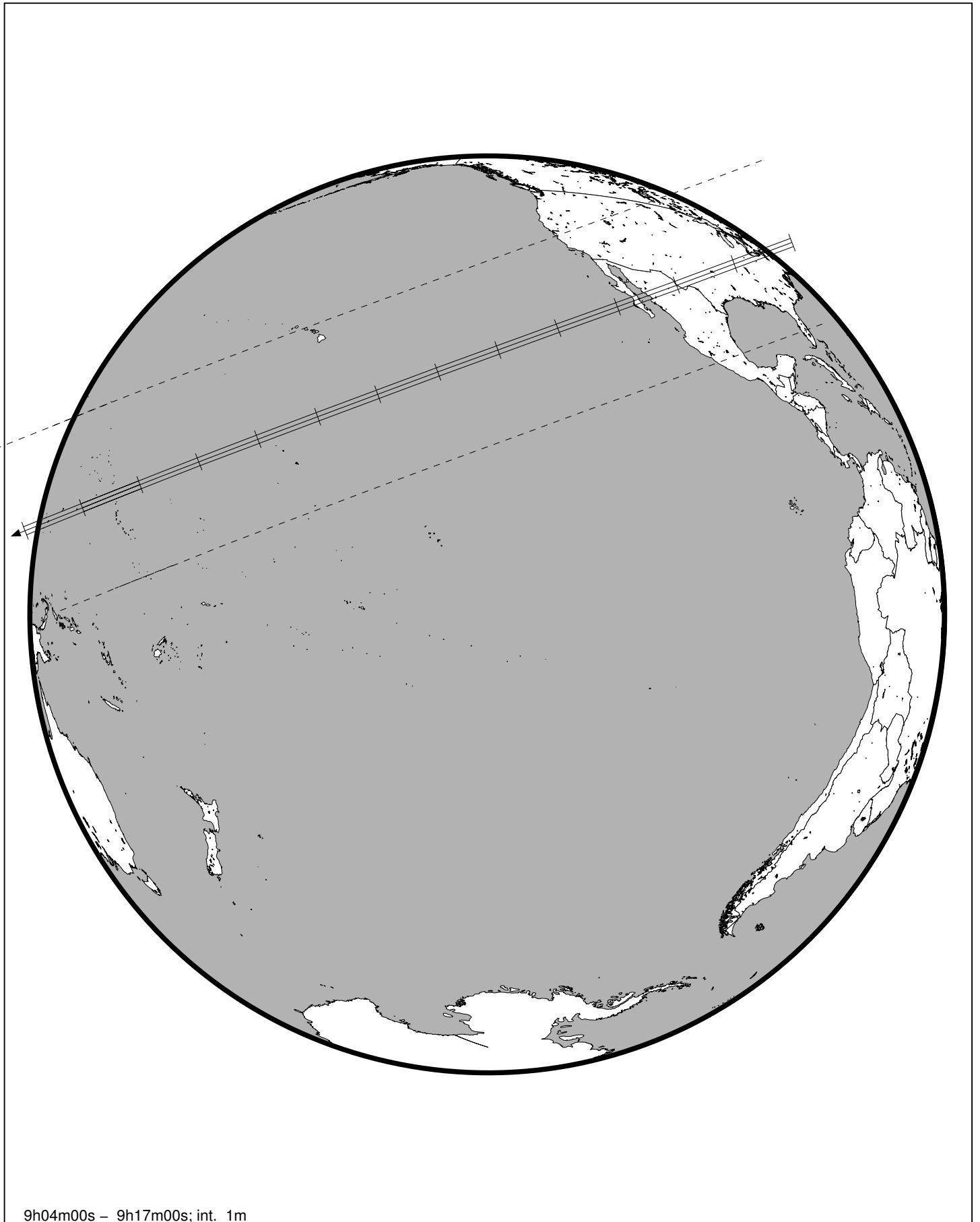
**Star:** Source cat. DR3  
 $\alpha$  = 15<sup>h</sup>39<sup>m</sup>53.060<sup>s</sup>  $\delta$  = -19°07'36.44"  
 Vmag = 10.52 Bmag = 10.81

$\Delta m$  = 2.0 Max. dur. = 8.3s Sun : 174° Moon : 10° ,100%



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2025 may 12 9<sup>h</sup>10.6<sup>m</sup> U.T.



9h04m00s – 9h17m00s; int. 1m