

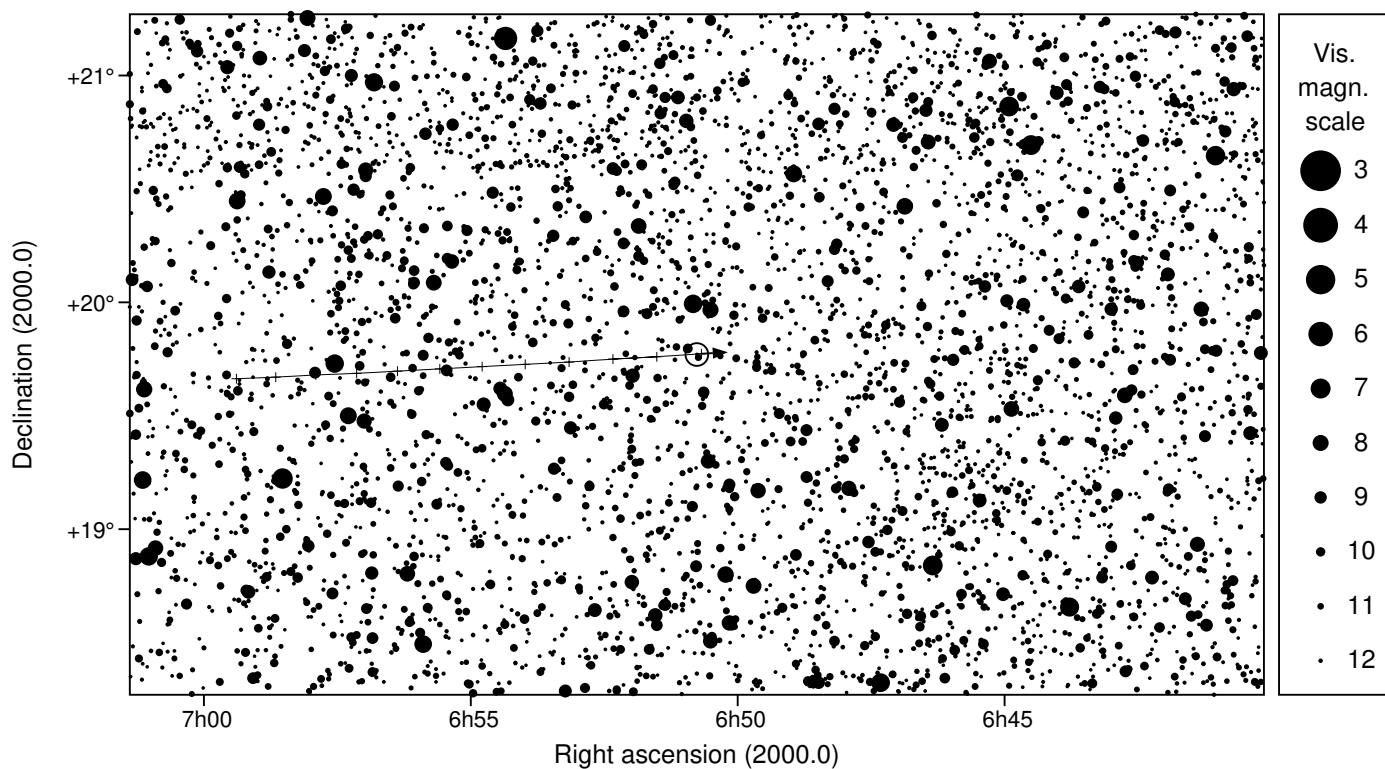
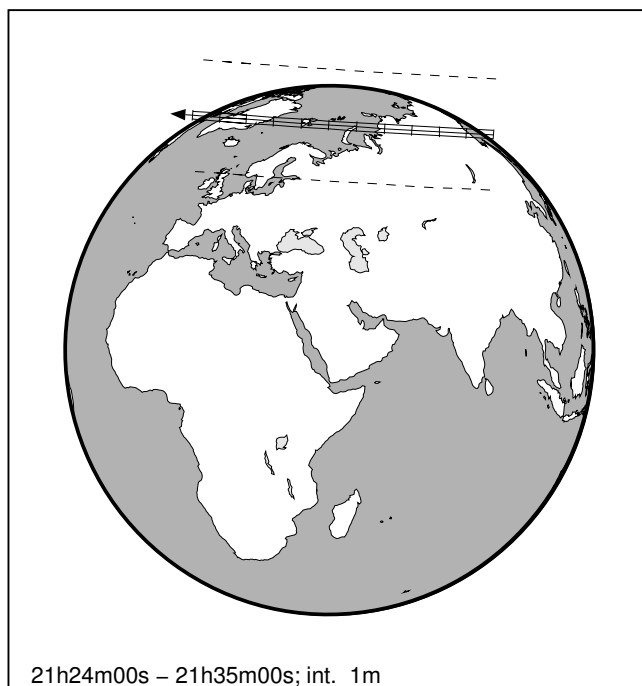
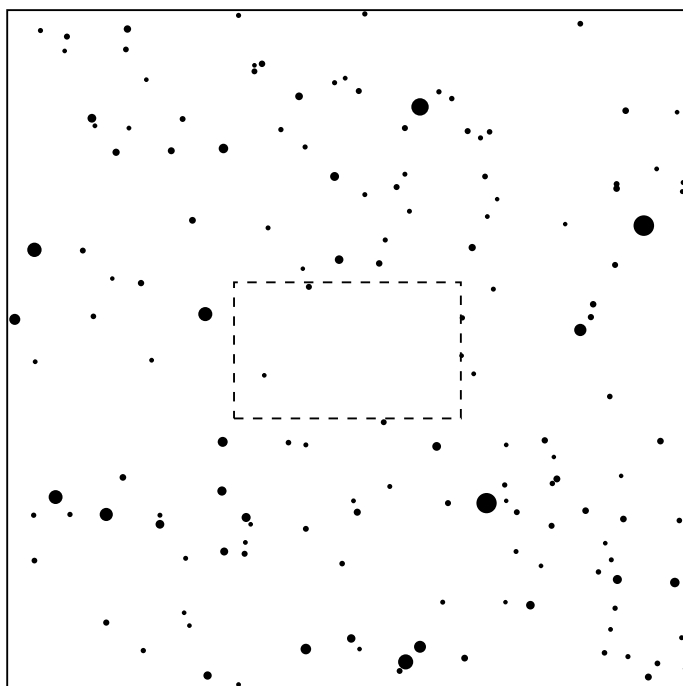
# 76 Freia & UCAC4 549-033822

2026 dec 28 21<sup>h</sup>29.4<sup>m</sup> U.T.

**Planet:**  $a = 3.42, e = 0.16$   
 V. mag. = 11.76 Diam. = 190.0 km = 0.14"  
 $\mu = 29.58''/h$   $\pi = 4.73''$  Ref. = EG2024

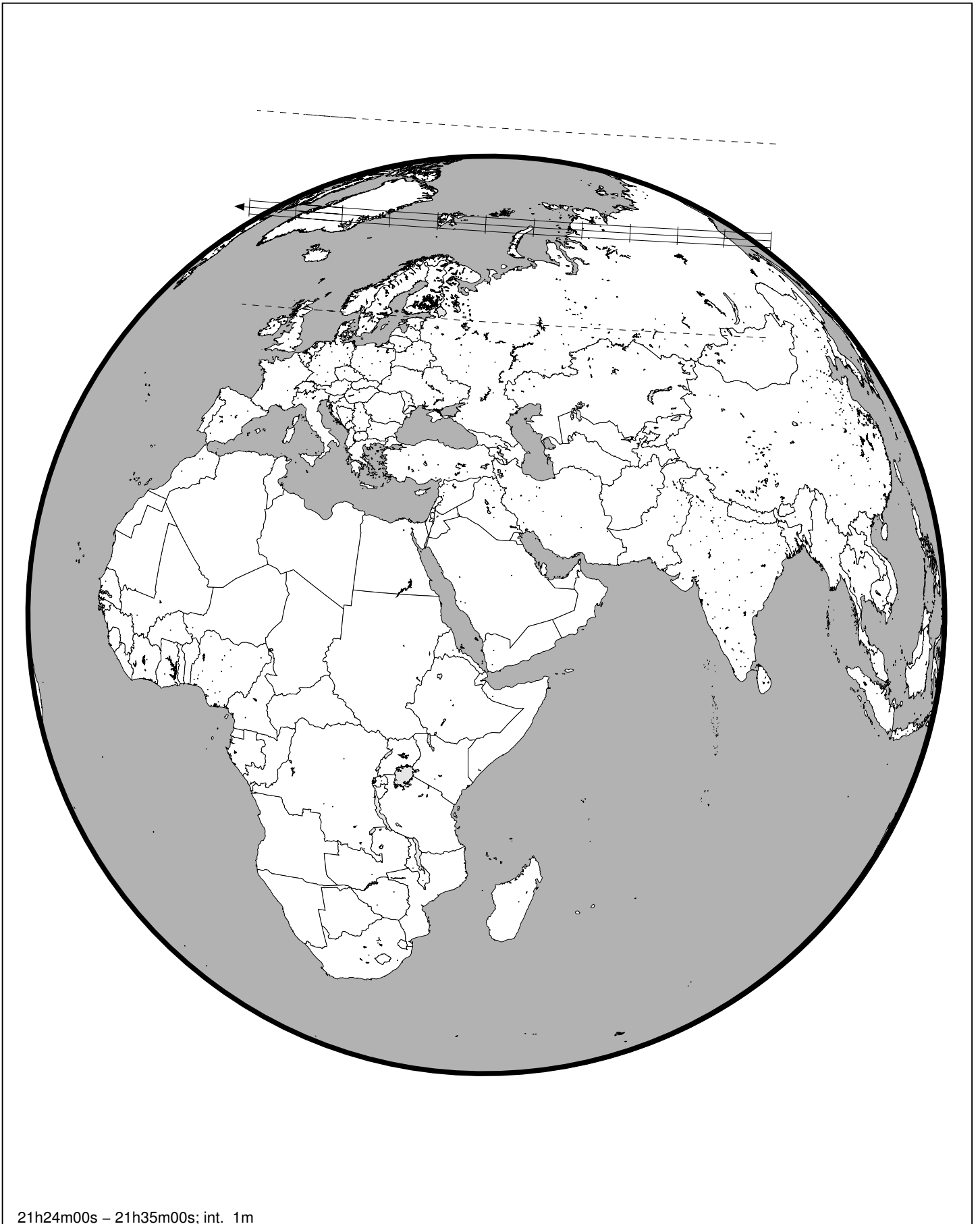
**Star:** Source cat. DR3  
 $\alpha = 6^h50^m46.000^s$   $\delta = +19^\circ46'06.41''$   
 Vmag = 12.40 Bmag = 12.68

$\Delta m = 0.5$  Max. dur. = 17.2s Sun : 173° Moon : 61° , 70%



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21h24m00s – 21h35m00s; int. 1m