

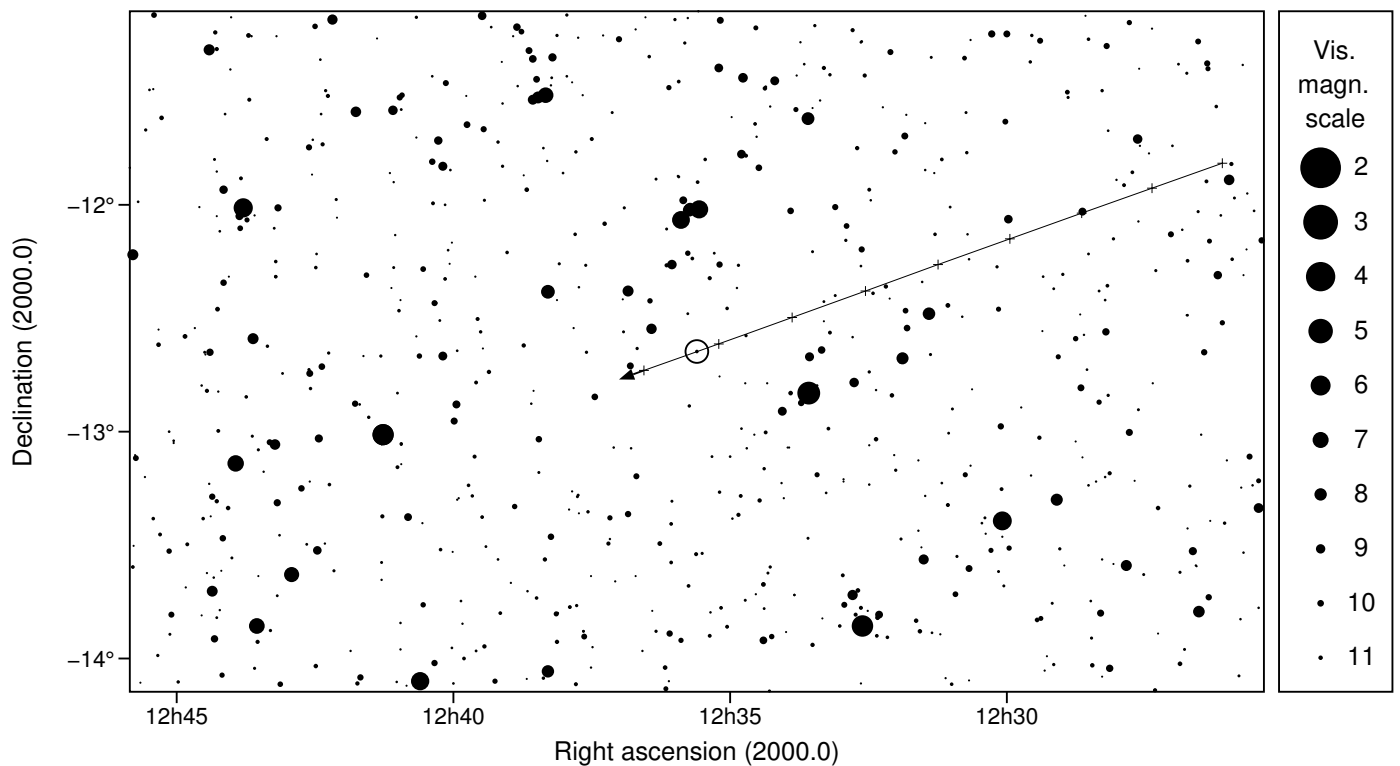
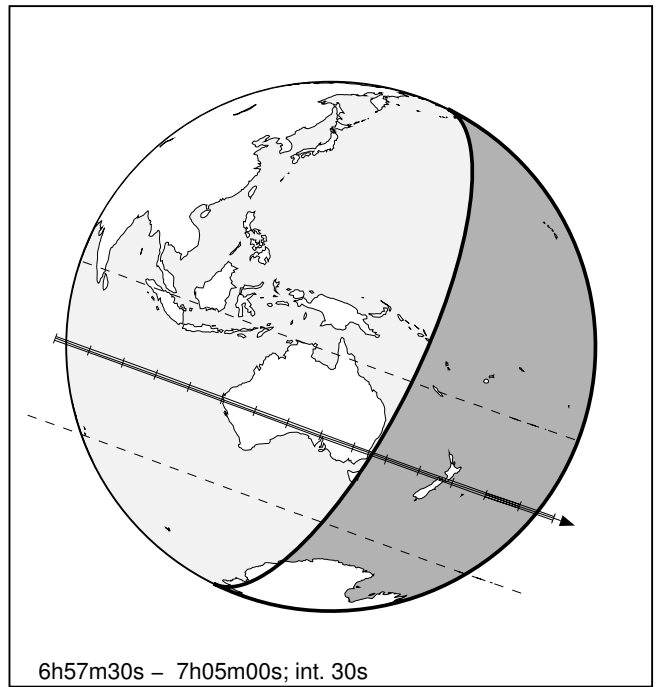
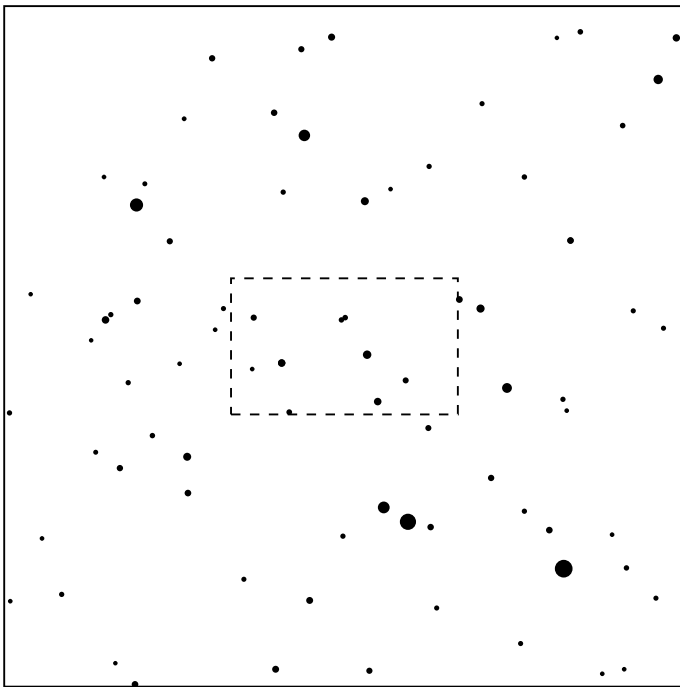
# 227 Philosophia & TYC 5533-00375-1

2026 jul 26 7<sup>h</sup> 1.2<sup>m</sup> U.T.

**Planet:** a = 3.14, e = 0.21  
 V. mag. = 13.96 Diam. = 90.1 km = 0.05"  
 μ = 52.17"/h π = 3.25" Ref. = EG2024

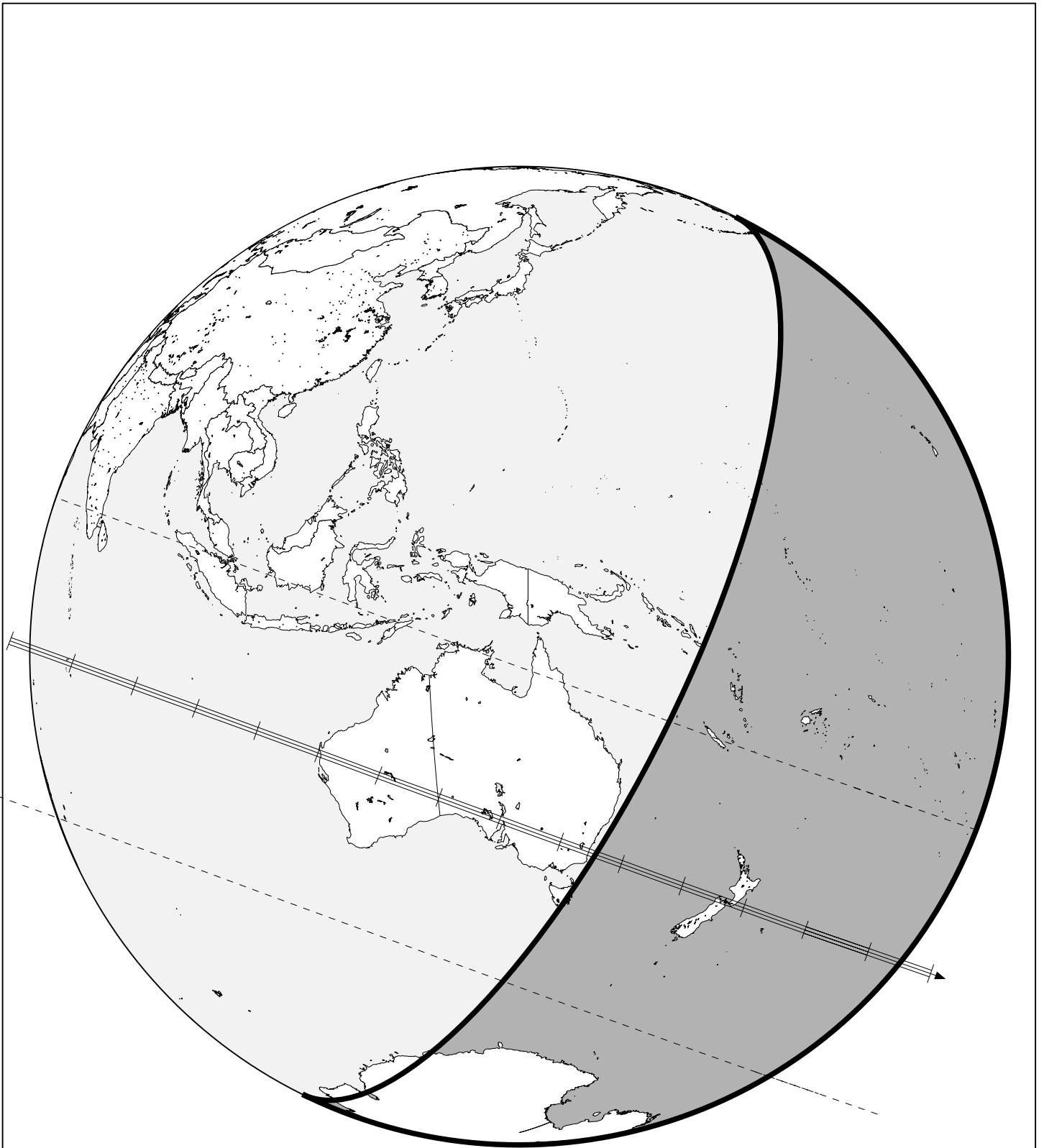
**Star:** Source cat. DR3  
 α = 12<sup>h</sup>35<sup>m</sup>35.845<sup>s</sup> δ = -12°38'52.90"  
 Vmag = 11.52 Bmag = 11.89

Δm = 2.5 Max. dur. = 3.2s Sun : 70° Moon : 73° , 90%



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6h57m30s - 7h05m00s; int. 30s