

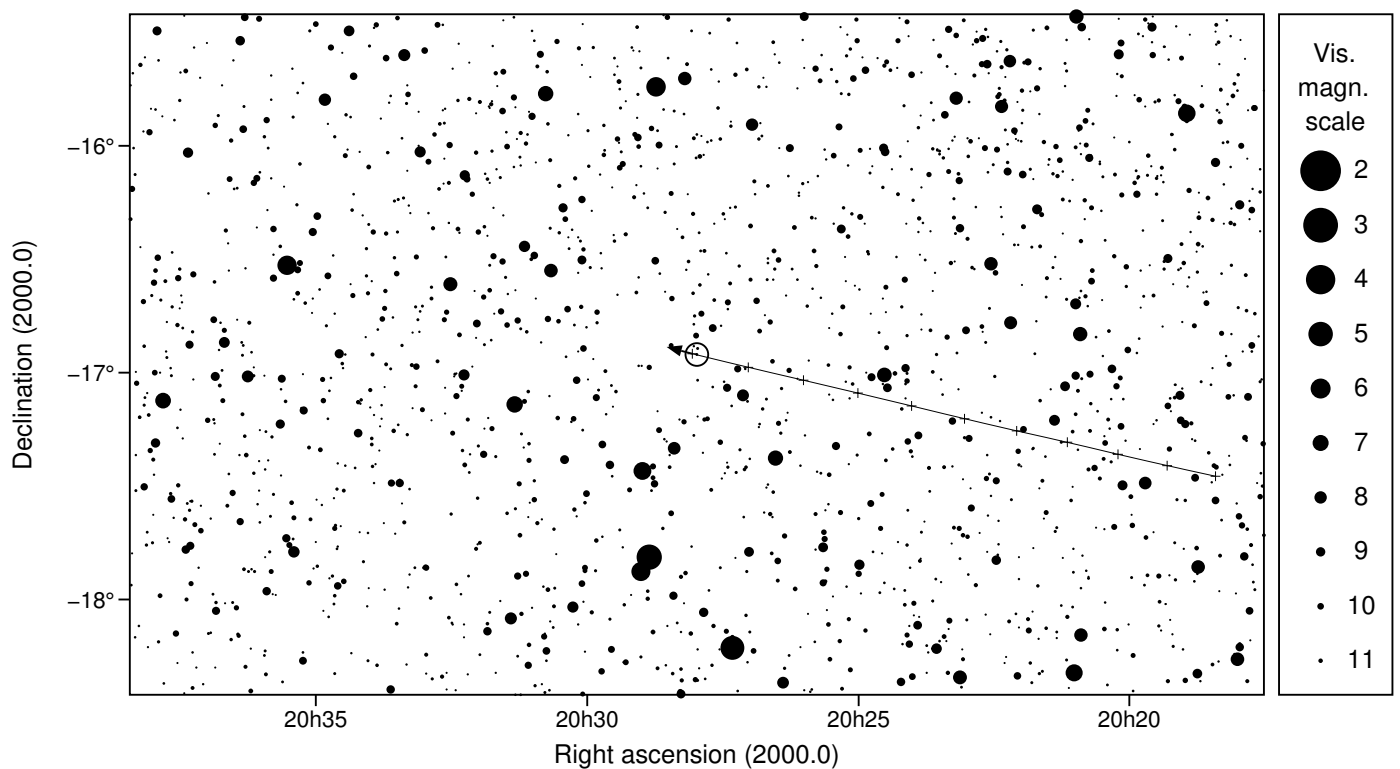
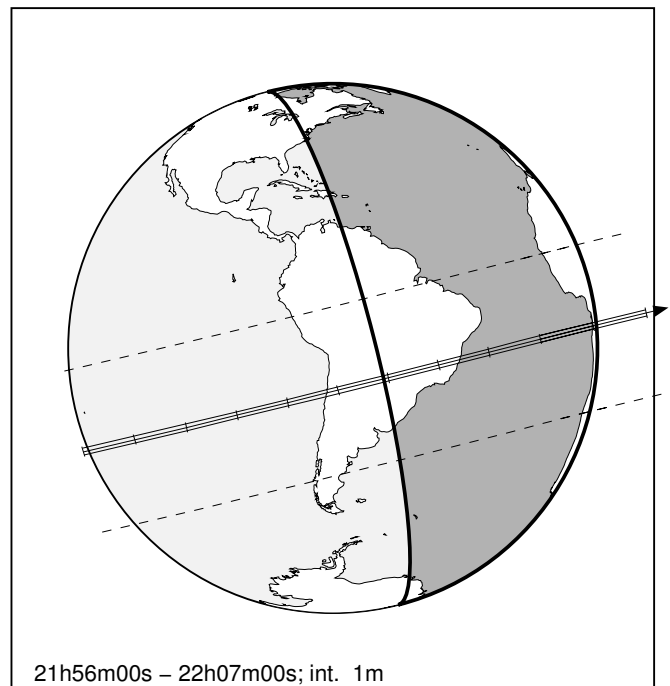
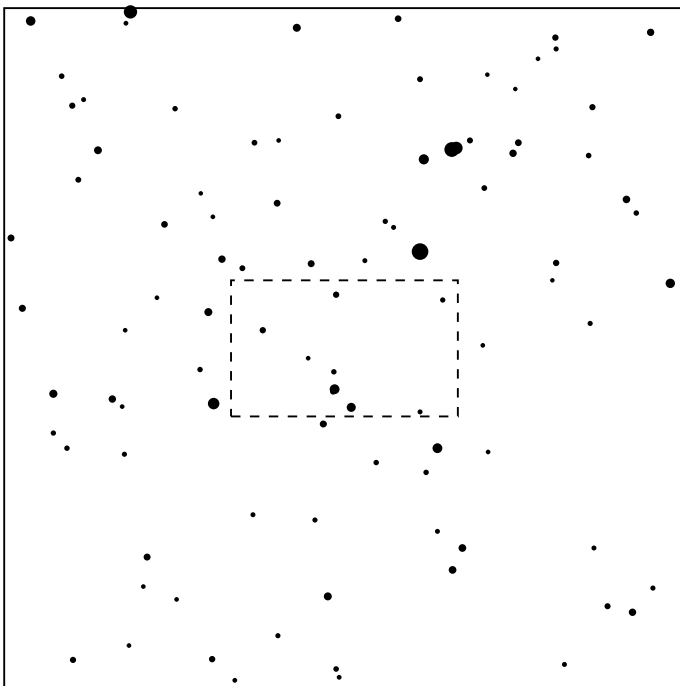
# 49 Pales & TYC 6333-01026-1

2025 nov 6 22<sup>h</sup> 1.1<sup>m</sup> U.T.

**Planet:**  $a = 3.08, e = 0.24$   
 V. mag. = 13.22 Diam. = 154.0 km = 0.08"  
 $\mu = 38.40''/h$   $\pi = 3.21''$  Ref. = EG2023

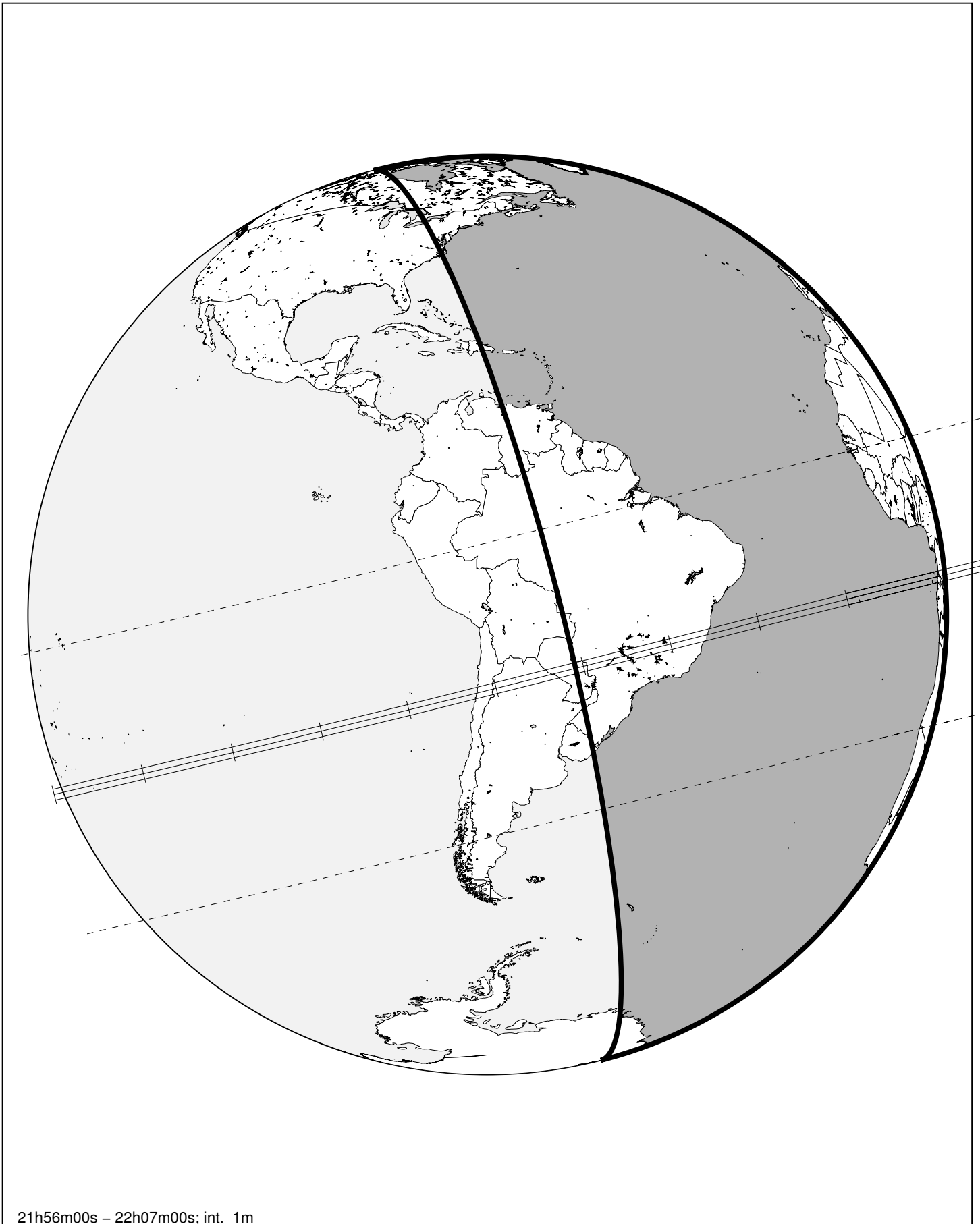
**Star:** Source cat. DR3  
 $\alpha = 20^h 27^m 58.714^s$   $\delta = -16^\circ 55' 11.52''$   
 Vmag = 11.92 Bmag = 12.10

$\Delta m = 1.6$  Max. dur. = 7.3s Sun : 80° Moon : 118° , 97%



# 49 Pales & TYC 6333-01026-1

2025 nov 6 22<sup>h</sup> 1.1<sup>m</sup> U.T.



21h56m00s - 22h07m00s; int. 1m