

# 283 Emma & TYC 1757-01530-1

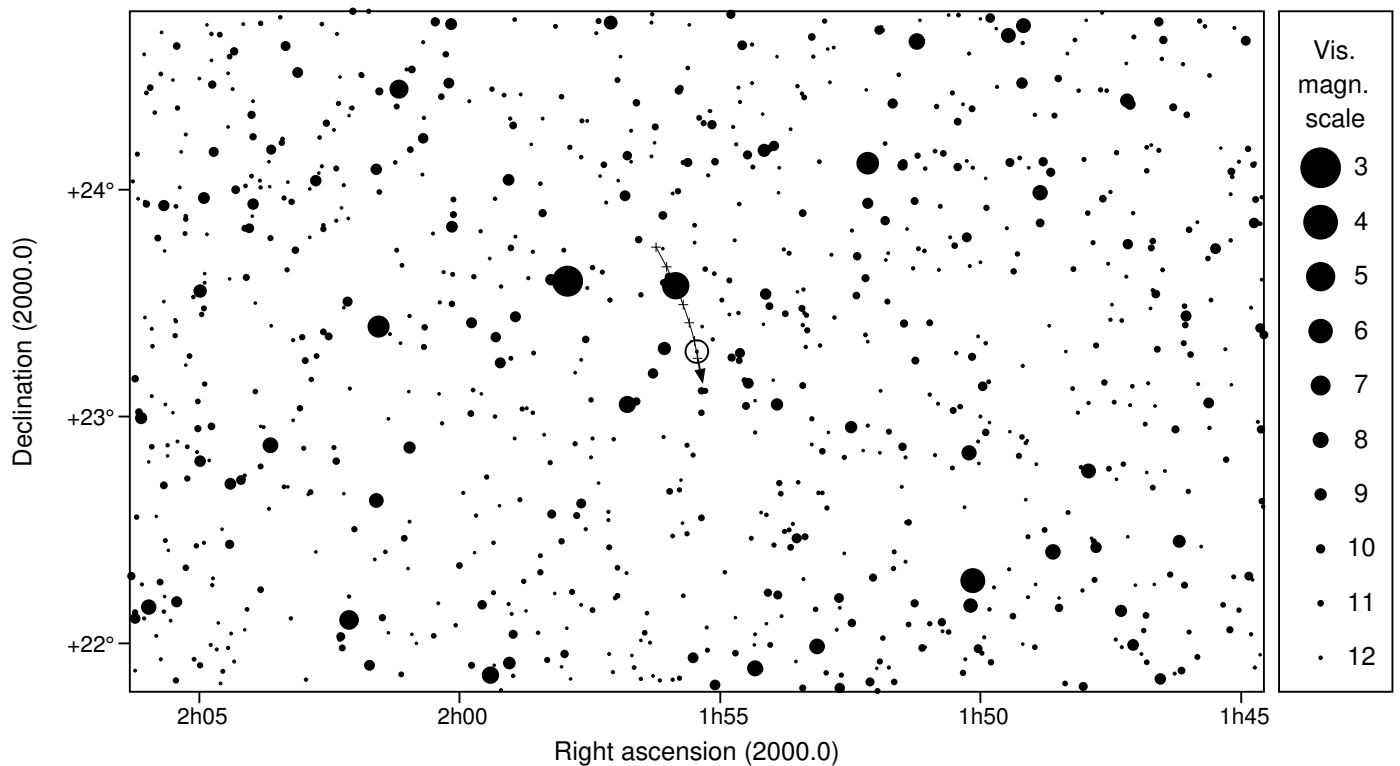
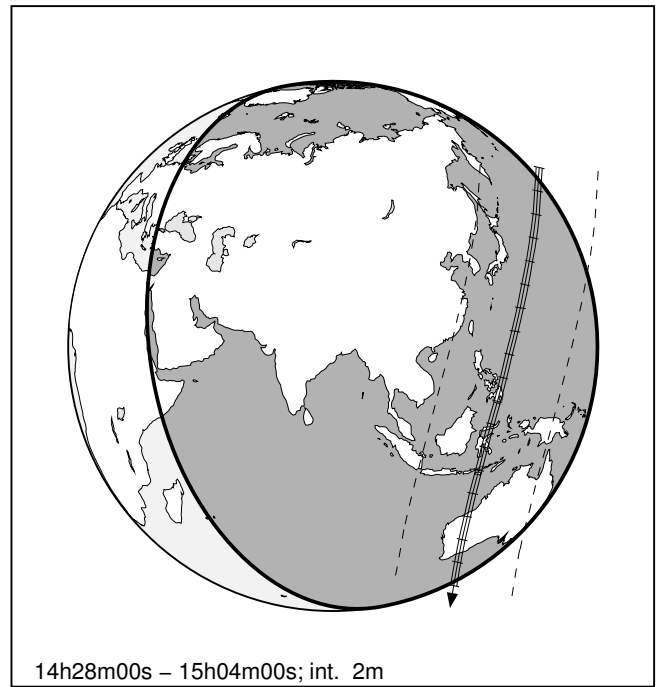
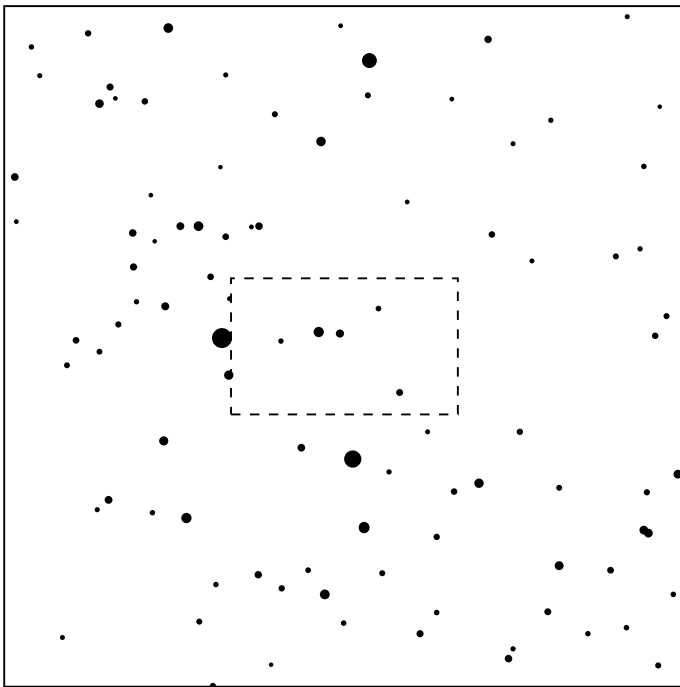
2025 dec 12 14<sup>h</sup>46.1<sup>m</sup> U.T.

**Planet:**  $a = 3.04, e = 0.15$   
 V. mag. = 13.20 Diam. = 150.0 km = 0.11"  
 $\mu = 11.72''/h$   $\pi = 4.49''$  Ref. = EG2023

**Star:** Source cat. DR3  
 $\alpha = 1^h55^m26.852^s$   $\delta = +23^\circ17'09.96''$   
 Vmag = 12.20 Bmag = 12.61

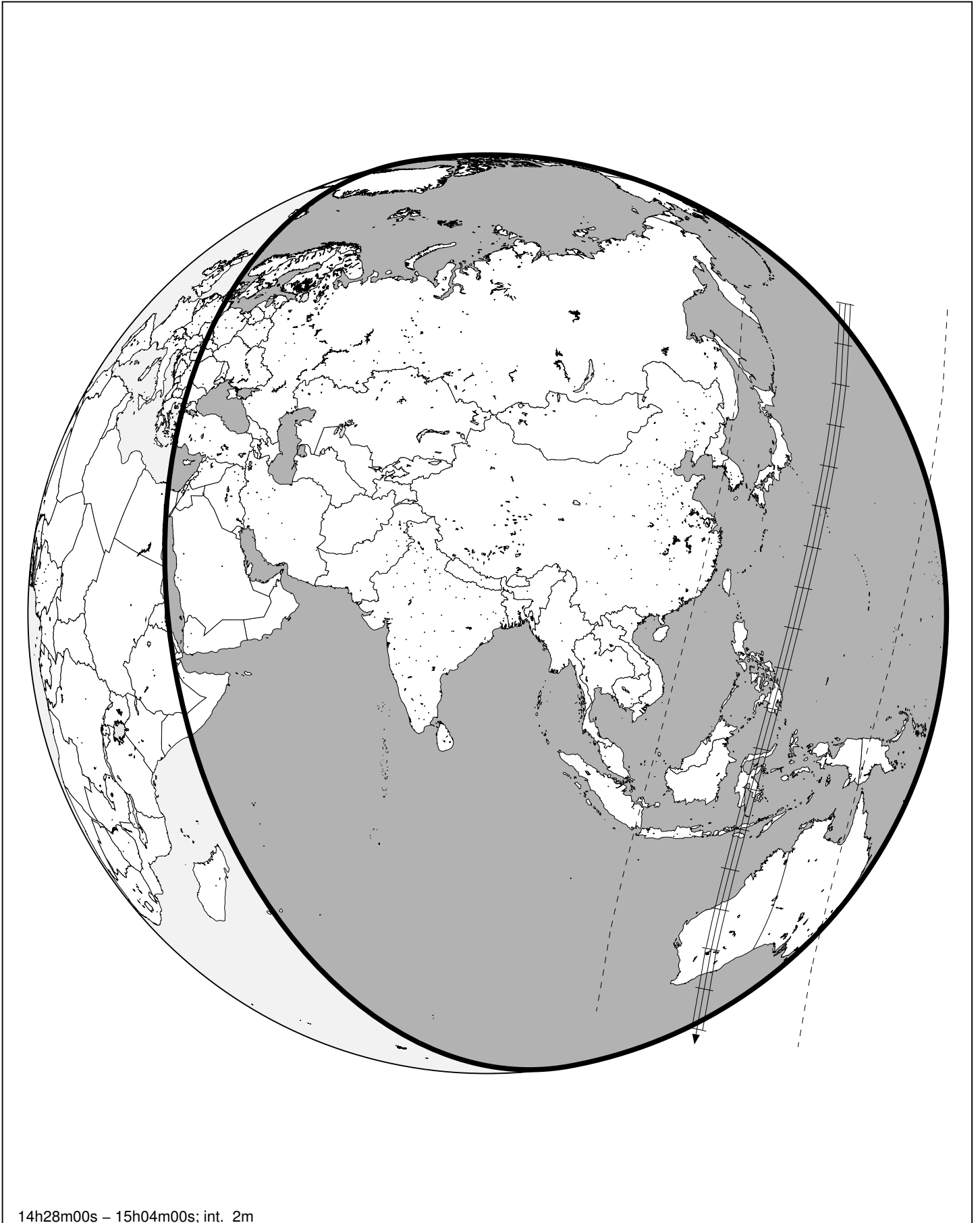
$\Delta m = 1.4$  Max. dur. = 32.4s

Sun : 133° Moon : 143° , 43%



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14h28m00s – 15h04m00s; int. 2m