

# 541 Deborah & TYC 0812-01164-1

2025 feb 13 23<sup>h</sup>33.8<sup>m</sup> U.T.

**Planet:**  $a = 2.82, e = 0.05$   
 V. mag. = 14.21 Diam. = 59.1 km = 0.04"  
 $\mu = 32.73''/h$   $\pi = 4.55''$  Ref. = EG2023

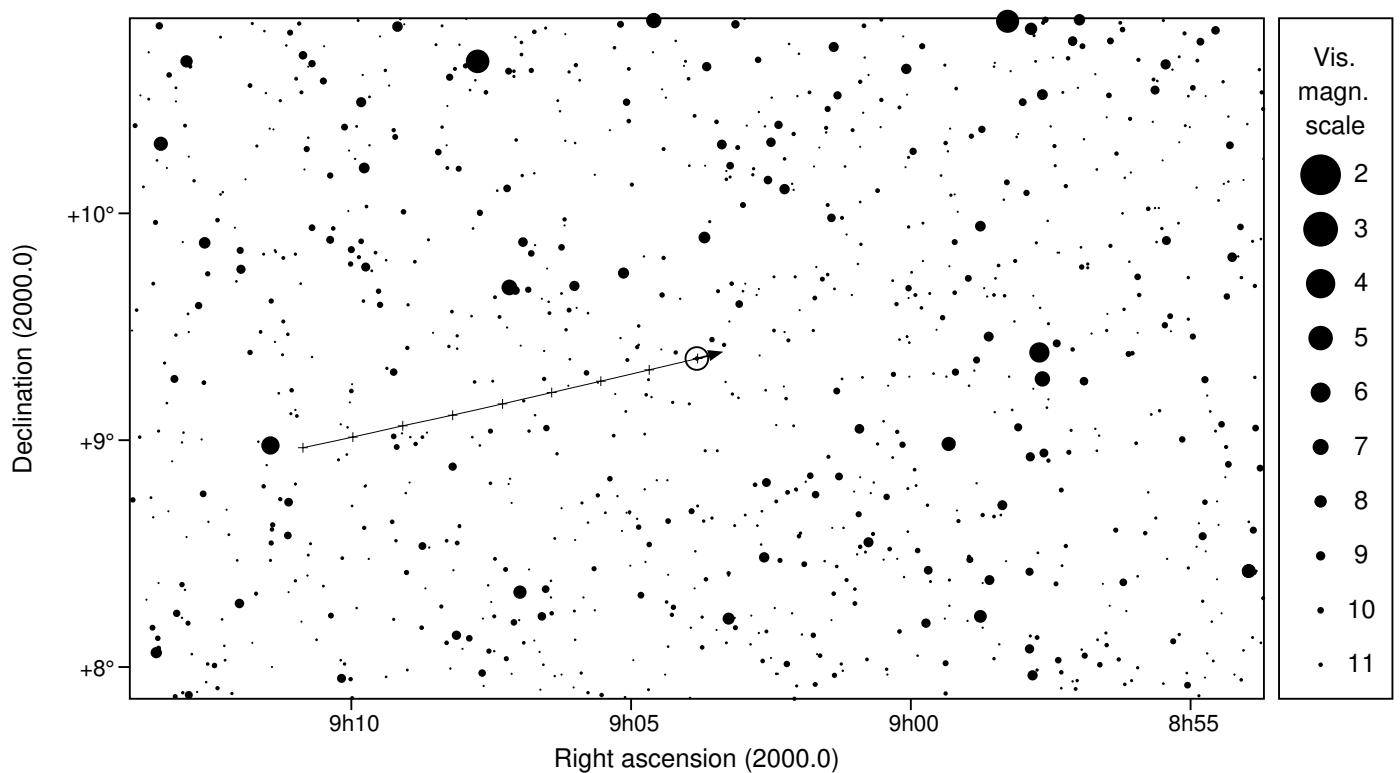
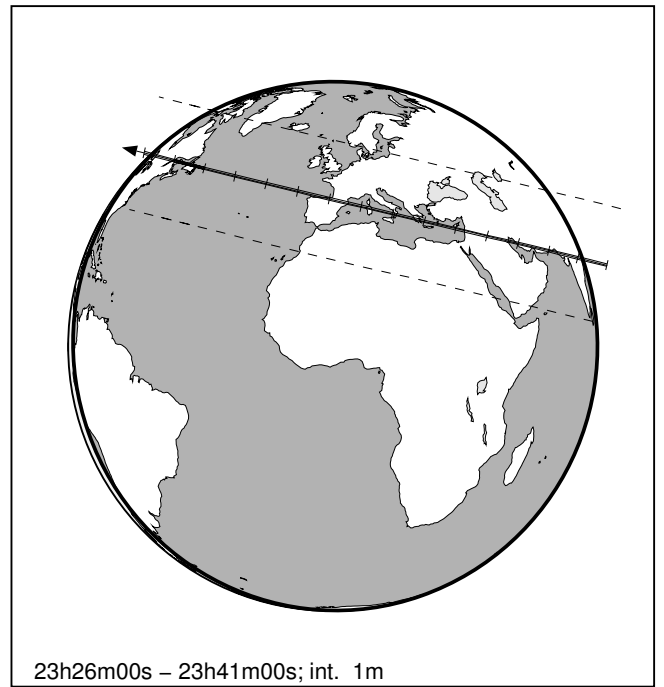
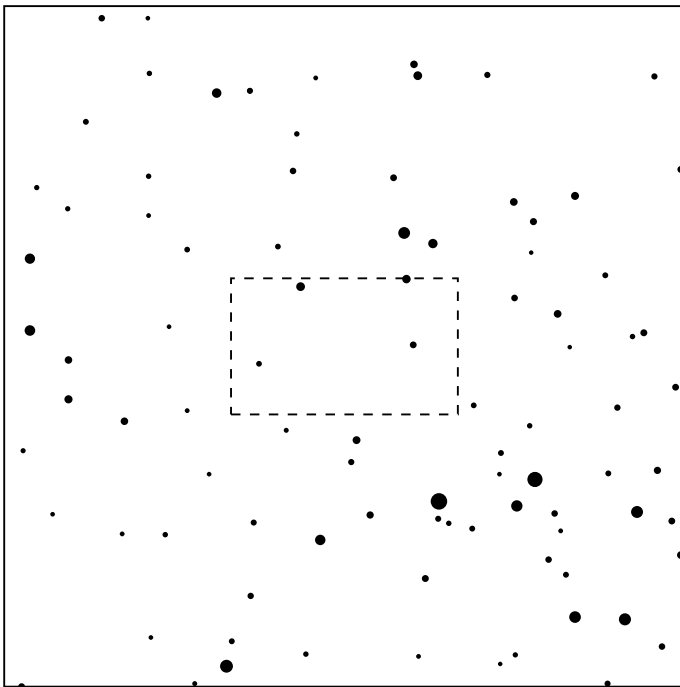
**Star:** Source cat. DR3  
 $\alpha = 9^h03^m49.464^s$   $\delta = +09^\circ21'34.73''$   
 Vmag = 11.01 Bmag = 11.30

$\Delta m = 3.3$

Max. dur. = 4.6s

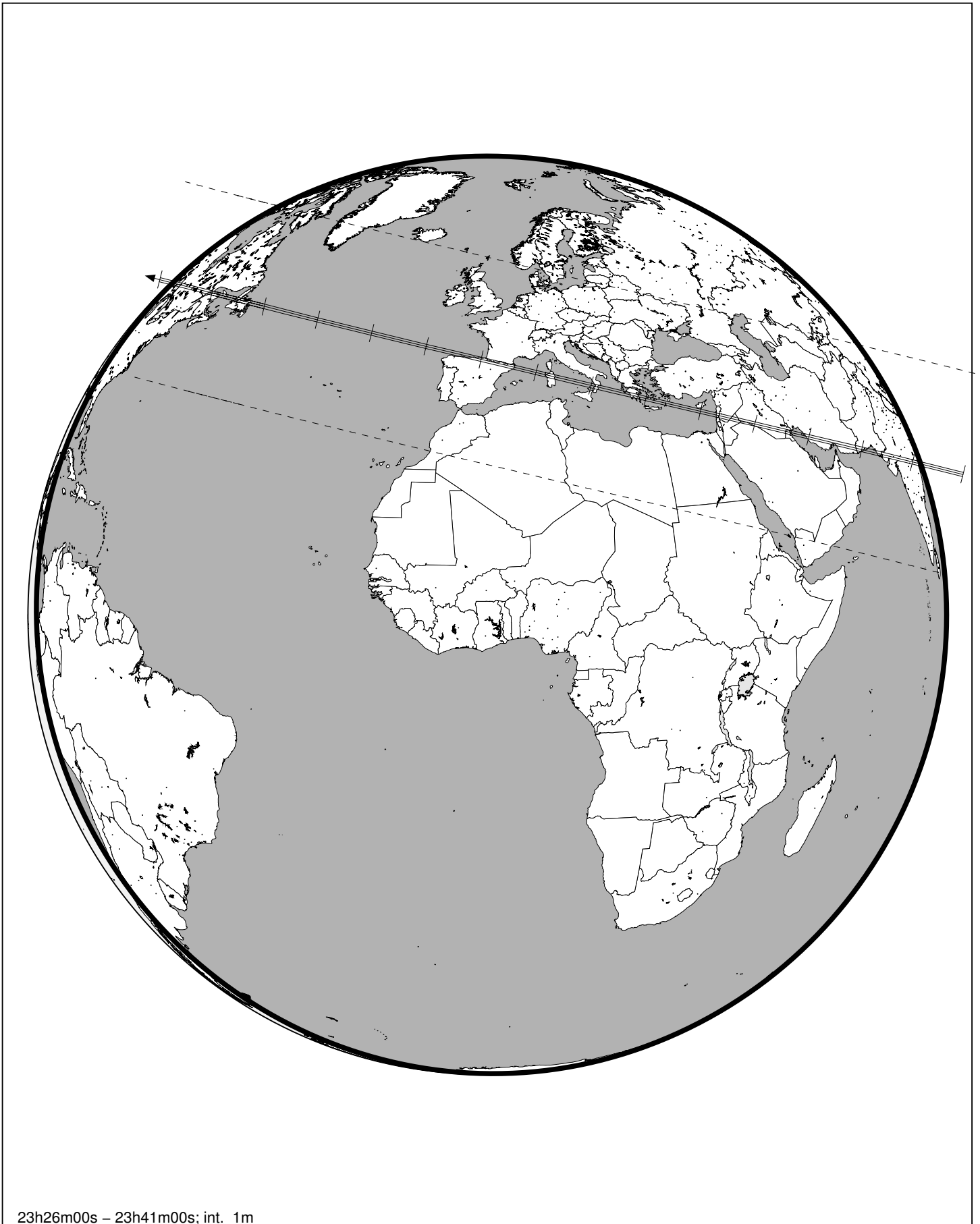
Sun : 168°

Moon : 27° , 98%



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23h26m00s – 23h41m00s; int. 1m