

# 99 Dike & HIP 13801

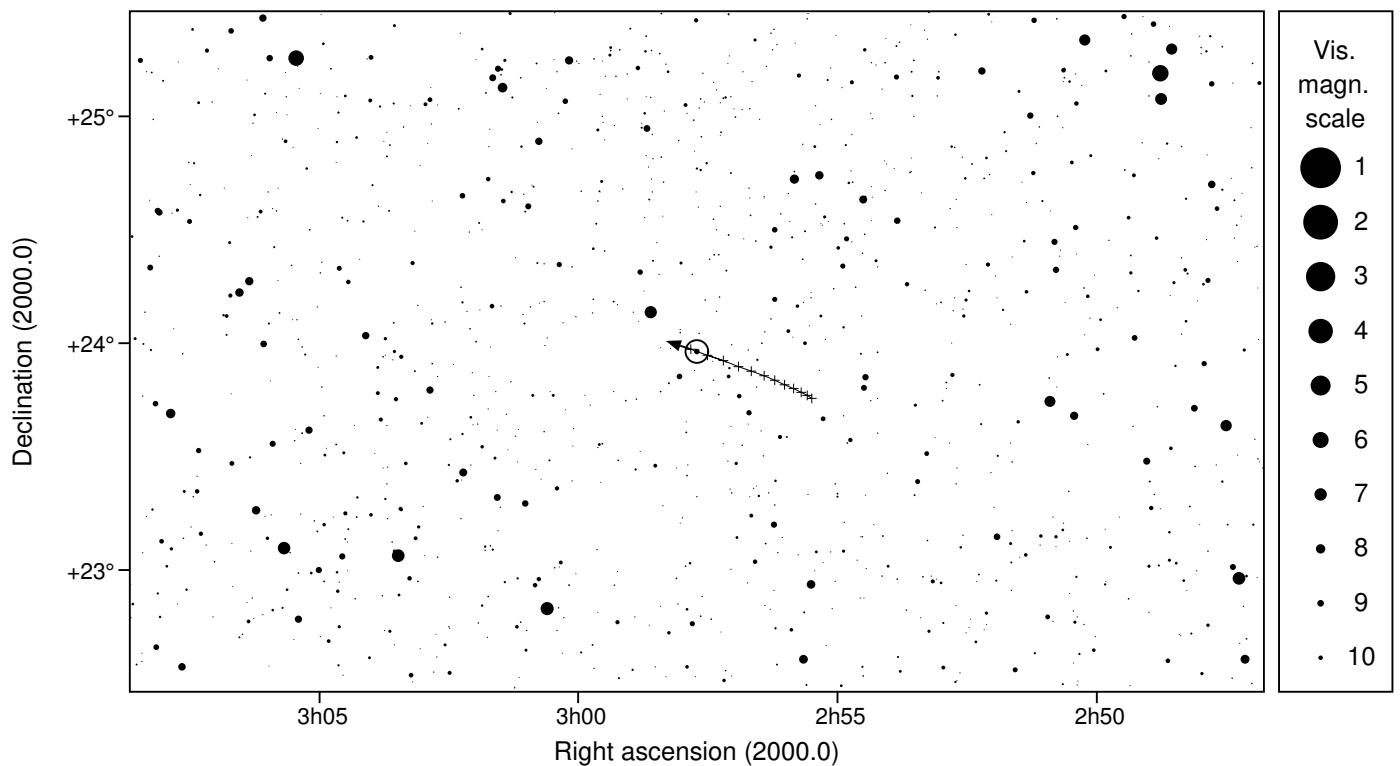
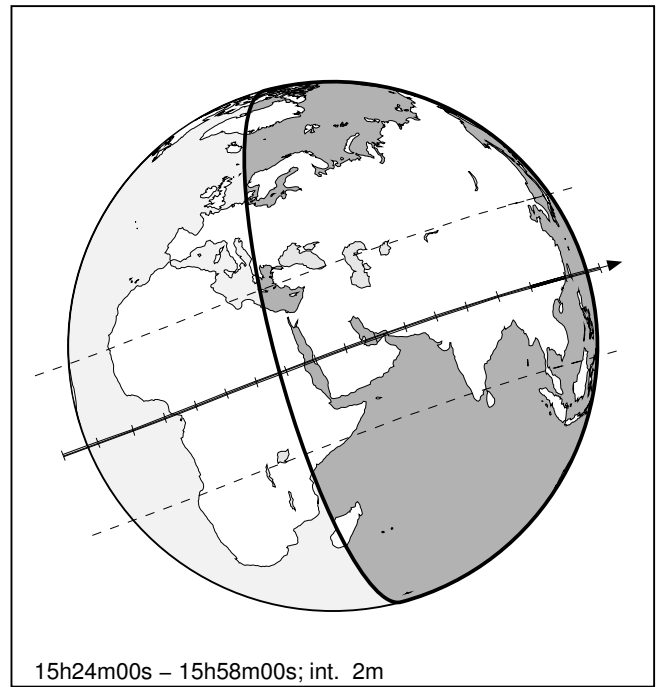
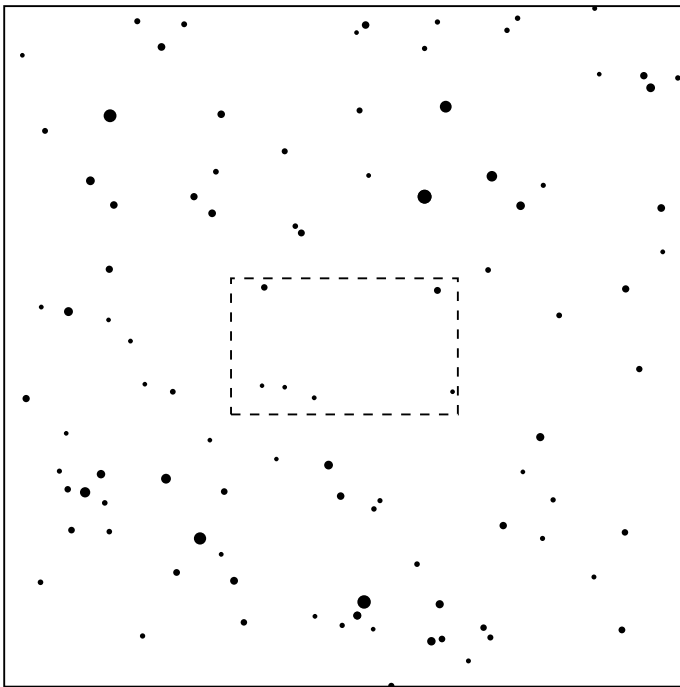
2023 jan 26 15<sup>h</sup>41.3<sup>m</sup> U.T.

**Planet:**  $a = 2.66, e = 0.20$   
 V. mag. = 15.10    Diam. = 54.2 km = 0.03"  
 $\mu = 11.96''/h$      $\pi = 3.13''$     Ref. = EG2021

**Star:**    Source cat. EDR3  
 $\alpha = 2^h57^m42.720^s$      $\delta = +23^\circ57'42.45''$   
 Vmag = 9.50    Bmag = 9.97

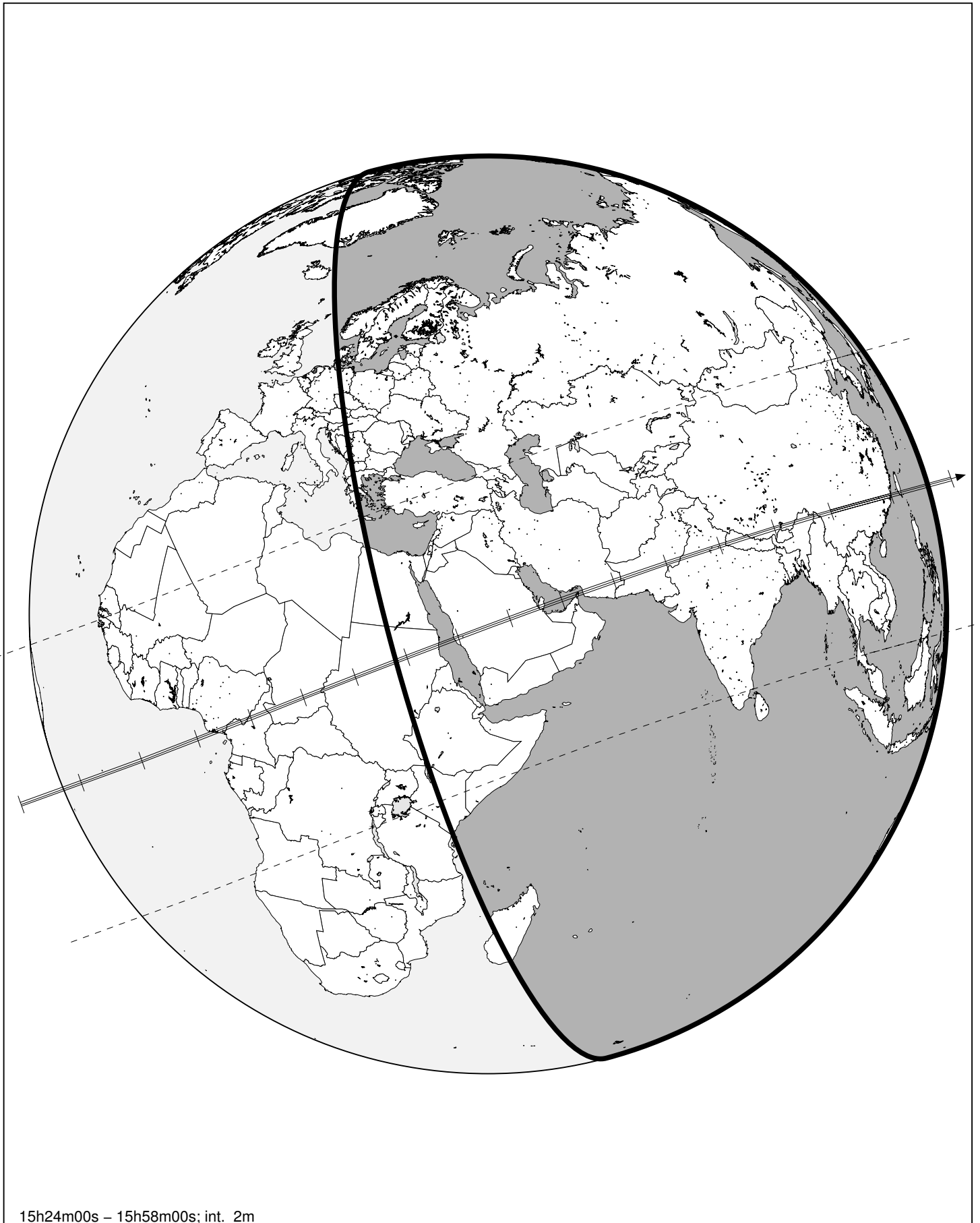
$\Delta m = 5.6$     Max. dur. = 8.0s

Sun : 102°    Moon : 38° , 29%



# 99 Dike & HIP 13801

2023 jan 26 15<sup>h</sup>41.3<sup>m</sup> U.T.



15h24m00s – 15h58m00s; int. 2m