

# 209 Dido & TYC 5823-01179-1

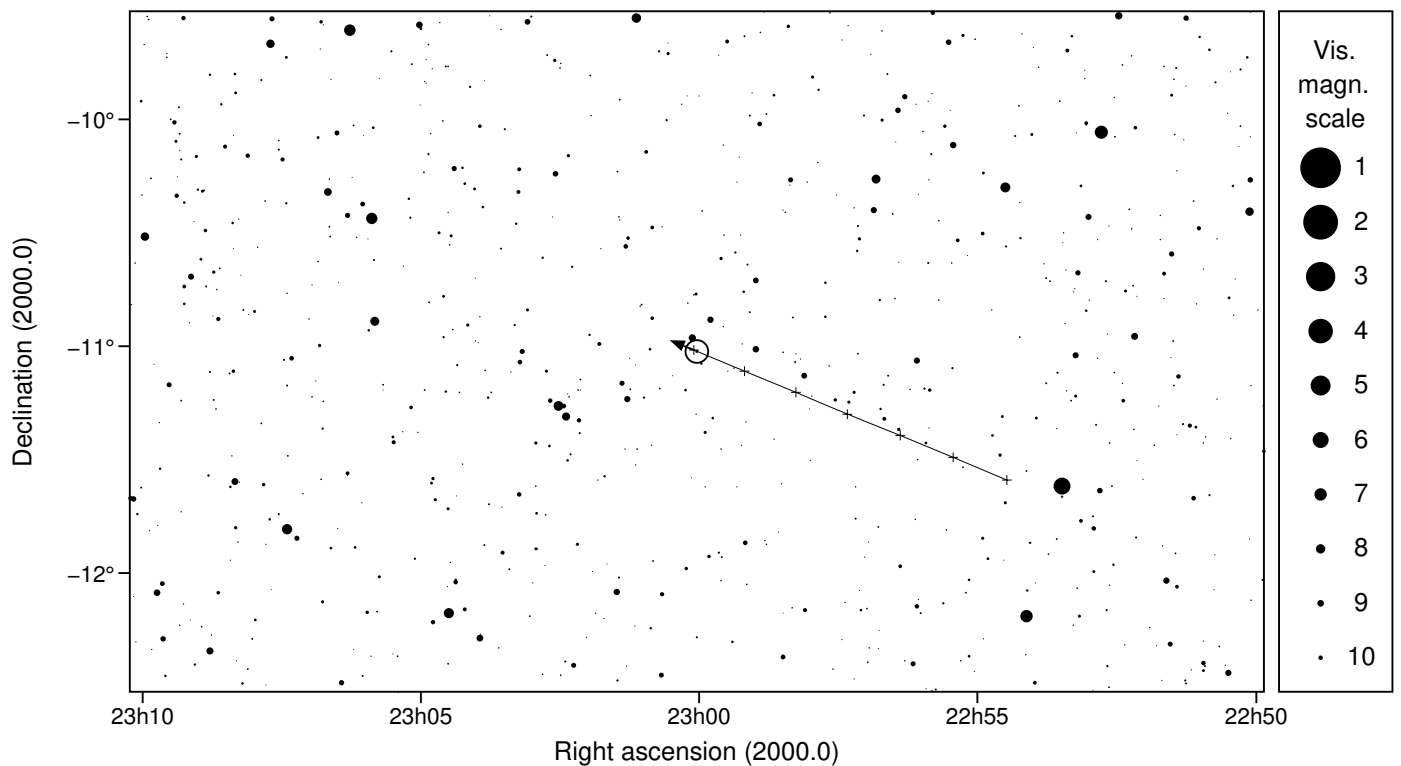
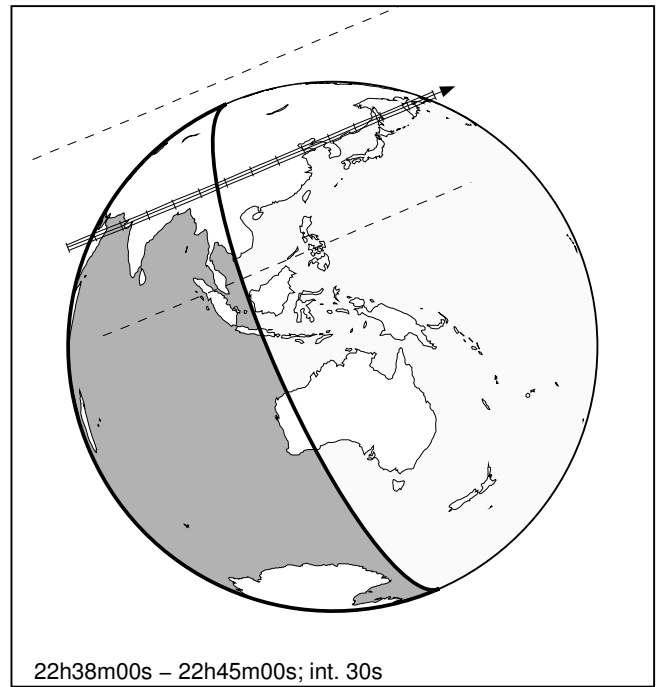
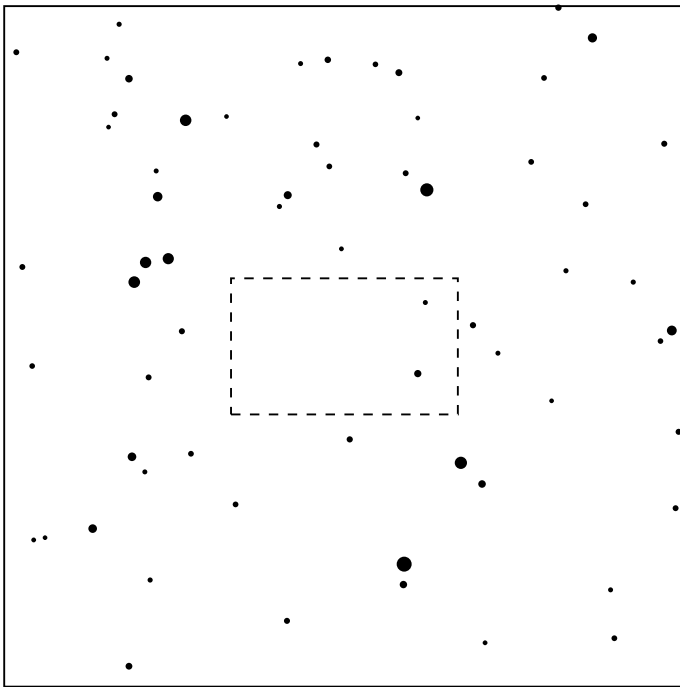
2018 may 19 22<sup>h</sup>41.6<sup>m</sup> U.T.

**Planet:**  $a = 3.14, e = 0.07$   
 V. mag. = 14.14    Diam. = 149.0 km = 0.07"  
 $\mu = 35.97''/h$      $\pi = 2.78''$     Ref. = EG2016

**Star:**    Source cat. TGAS  
 $\alpha = 23^h00^m02.767^s$      $\delta = -11^\circ01'27.36''$   
 Vmag = 10.93    Bmag = 11.39

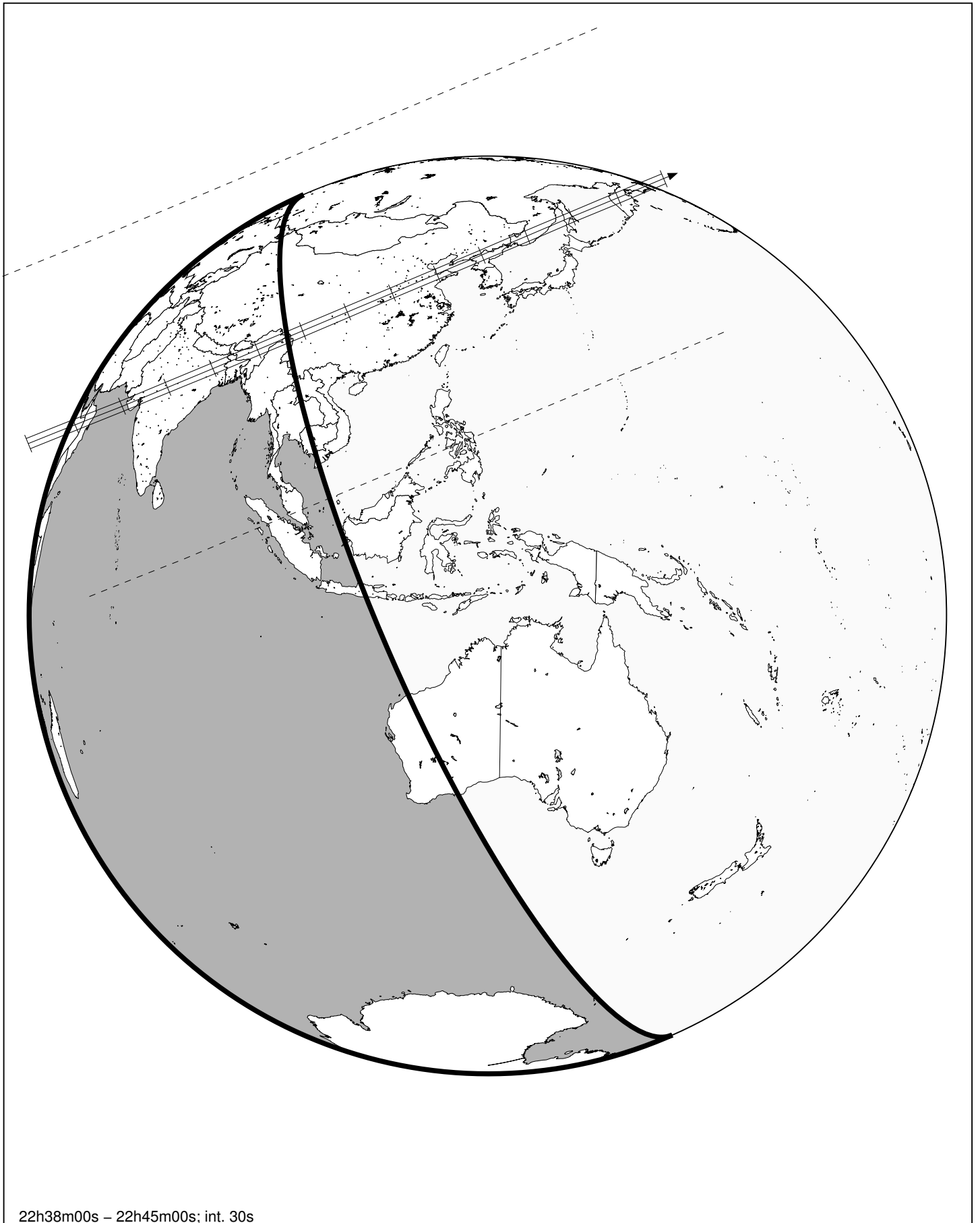
$\Delta m = 3.3$     Max. dur. = 6.5s

Sun : 76°    Moon : 137°, 26%



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22h38m00s – 22h45m00s; int. 30s