

# 521 Brixia & HIP 80019

2024 oct 5 0<sup>h</sup>46.6<sup>m</sup> U.T.

**Planet:**  $a = 2.74$ ,  $e = 0.28$   
 V. mag. = 14.82    Diam. = 103.0 km = 0.04"  
 $\mu = 40.78''/h$      $\pi = 2.34''$     Ref. = EG2022

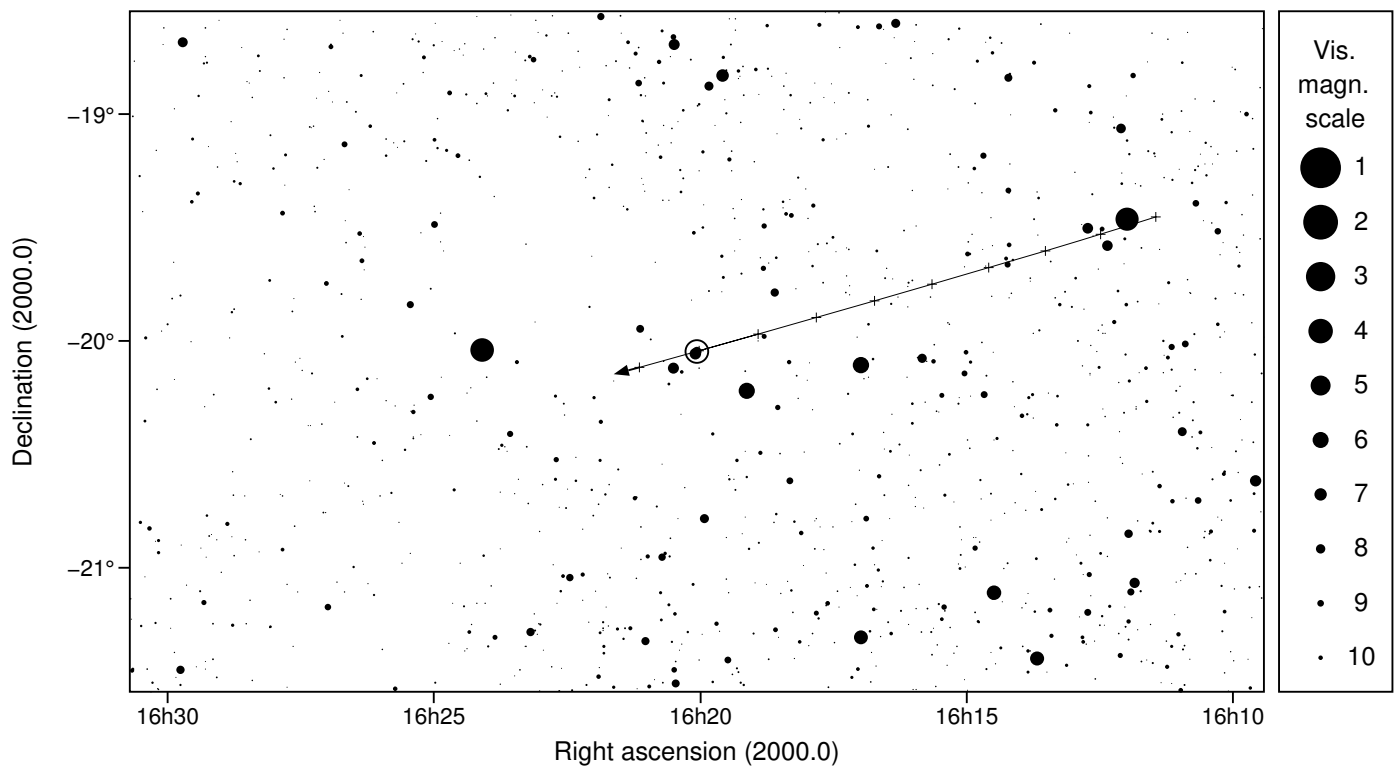
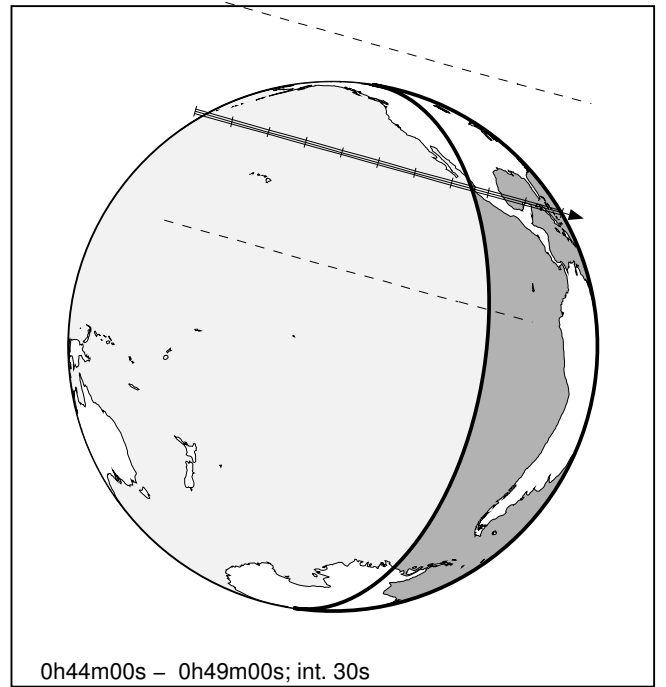
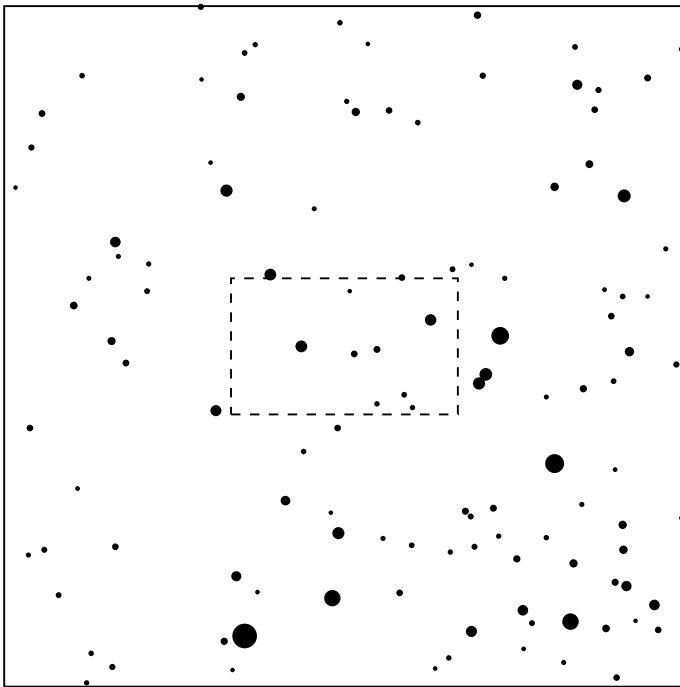
**Star:**    Source cat. EDR3  
 $\alpha = 16^h20^m03.959^s$      $\delta = -20^\circ02'42.17''$   
 Vmag = 8.00    Bmag = 8.16

$\Delta m = 6.8$

Max. dur. = 3.3s

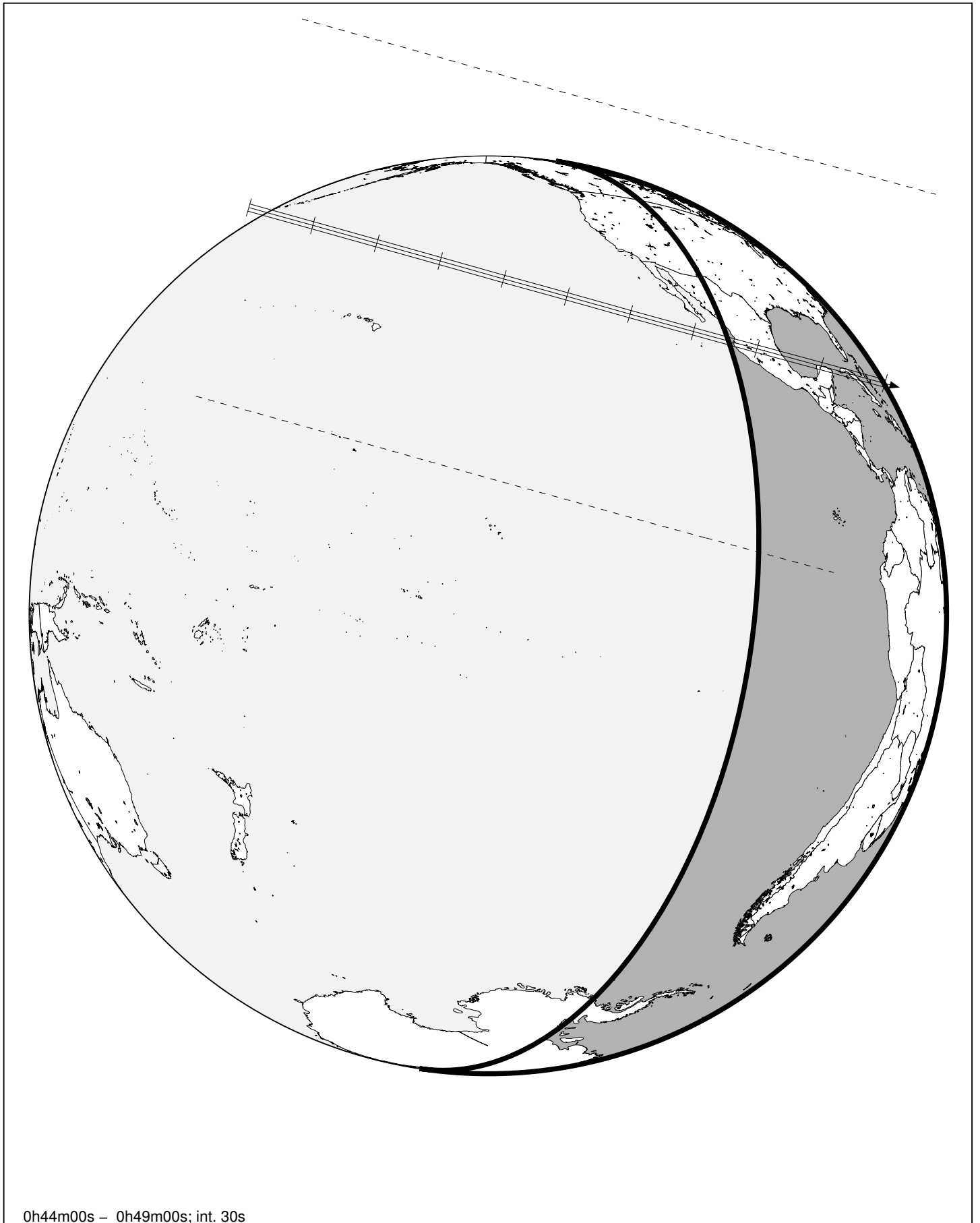
Sun : 54°

Moon : 31° , 4%



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0h44m00s – 0h49m00s; int. 30s