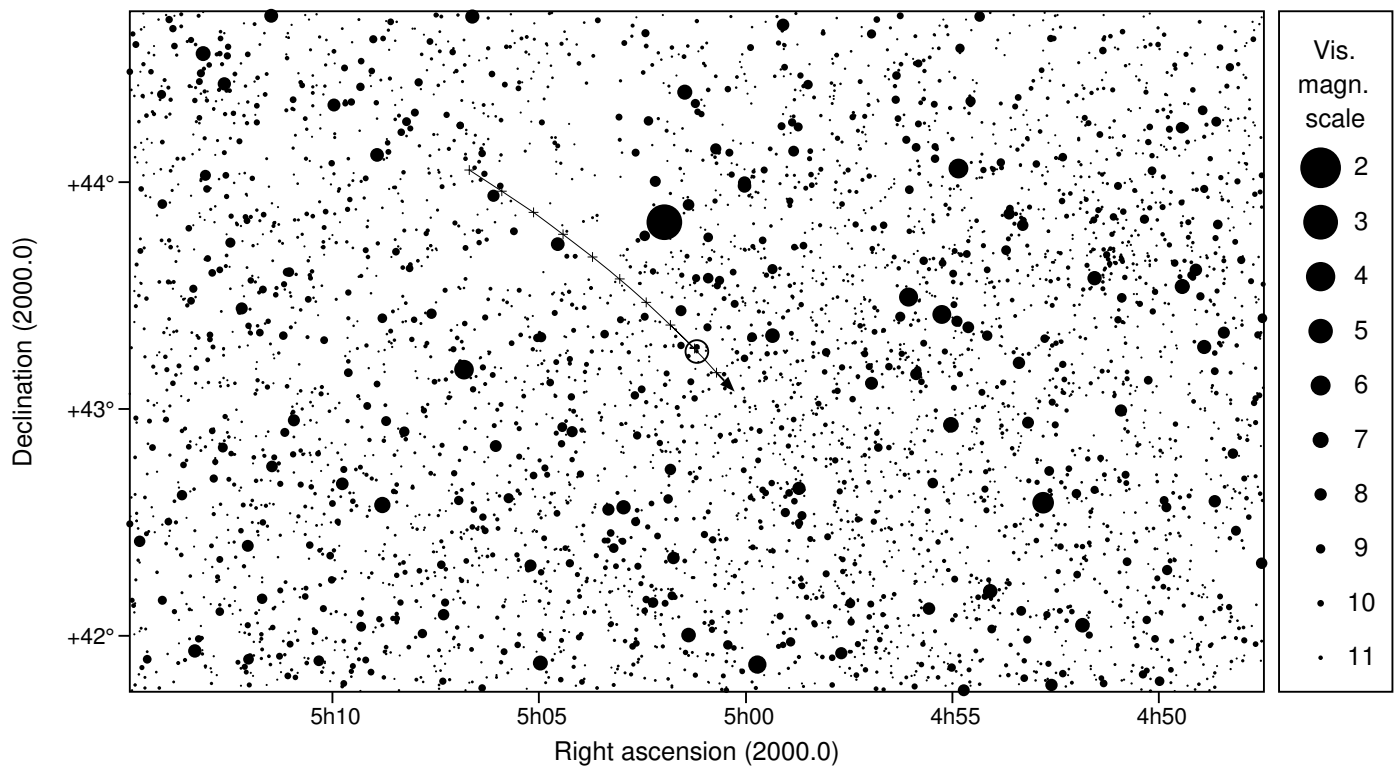
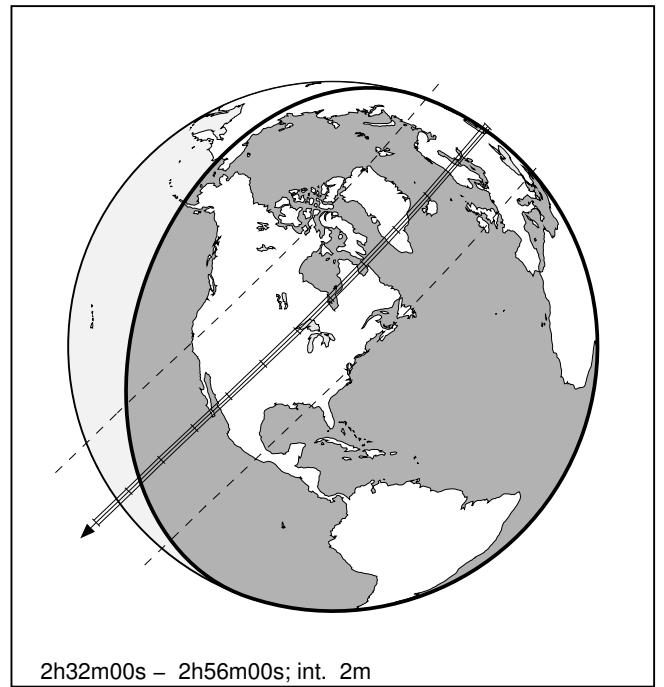
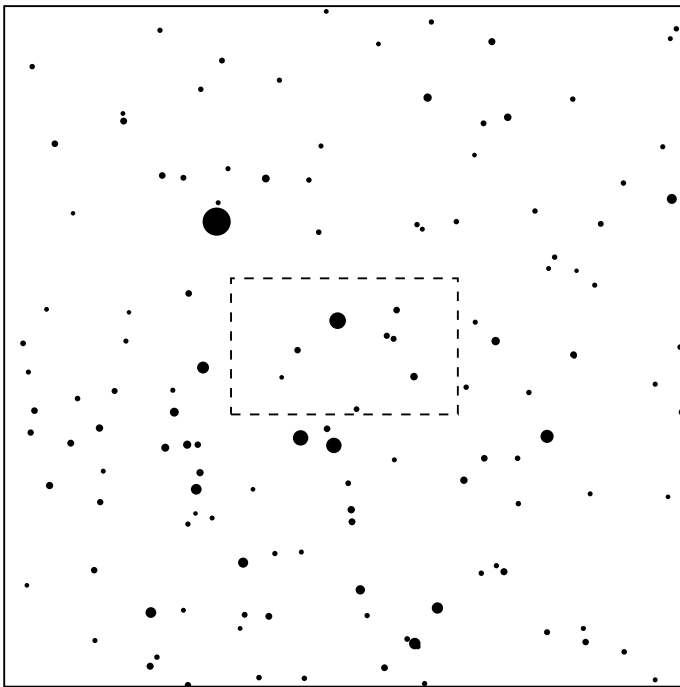


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2023 jan 16 2<sup>h</sup>43.4<sup>m</sup> U.T.

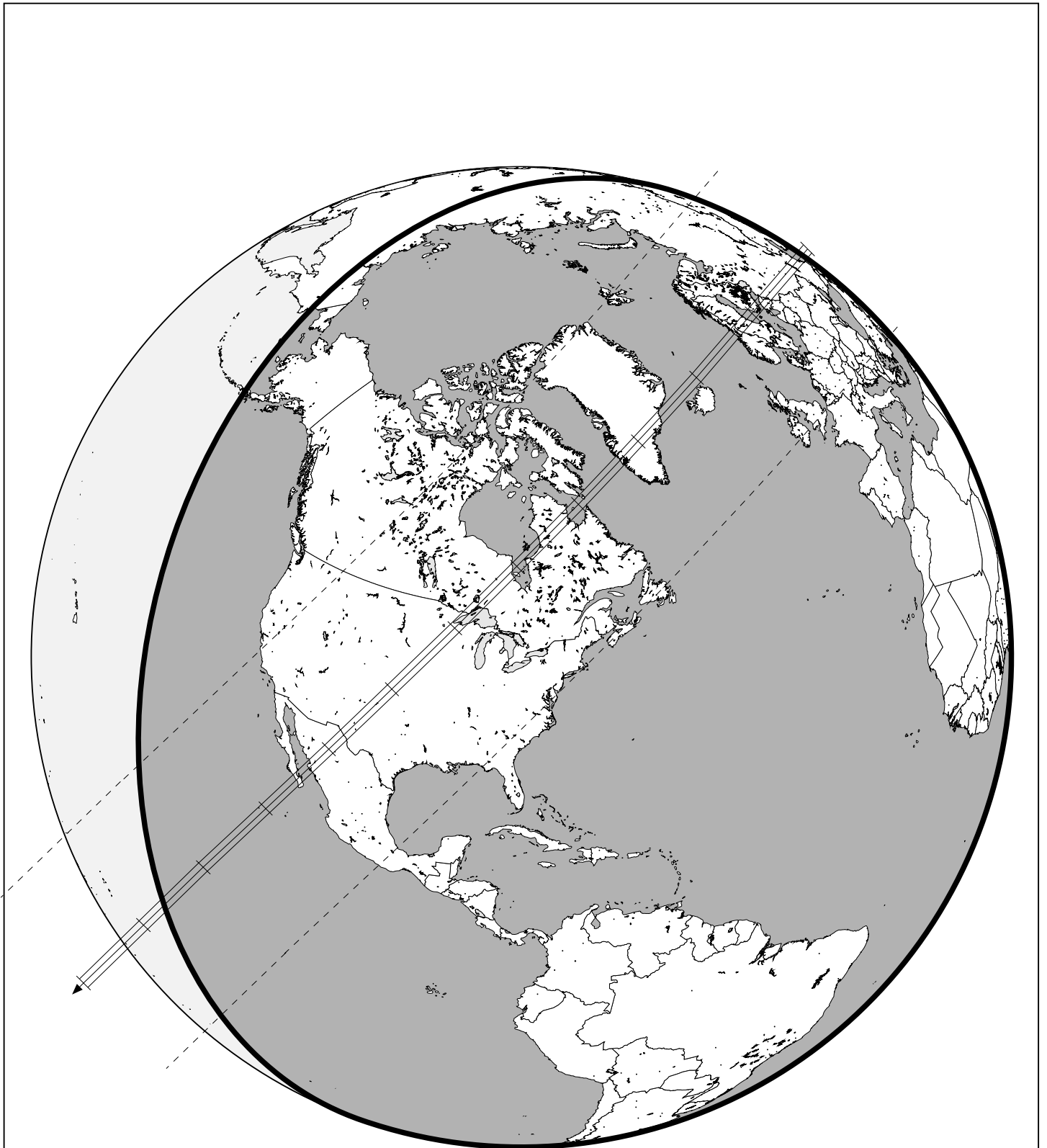
**Planet:**  $a = 2.99, e = 0.02$   
 V. mag. = 12.69 Diam. = 154.0 km = 0.10"  
 $\mu = 21.66''/h$   $\pi = 4.13''$  Ref. = EG2021  
 $\Delta m = 1.6$  Max. dur. = 16.6s

**Star:** Source cat. EDR3  
 $\alpha = 5^h 01^m 10.868^s$   $\delta = +43^\circ 15' 16.08''$   
 Vmag = 11.42 Bmag = 12.57  
 Sun : 138° Moon : 135° , 39%



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2h32m00s – 2h56m00s; int. 2m