

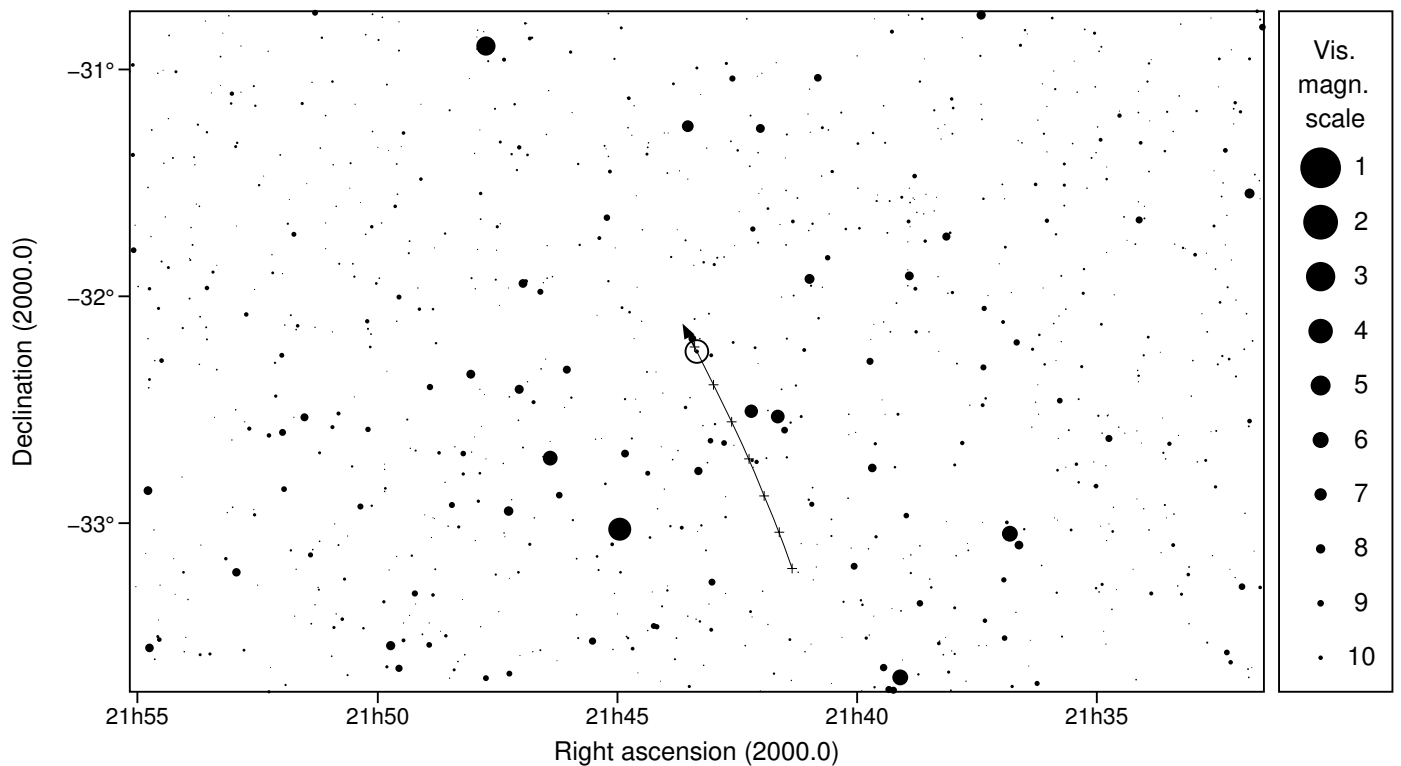
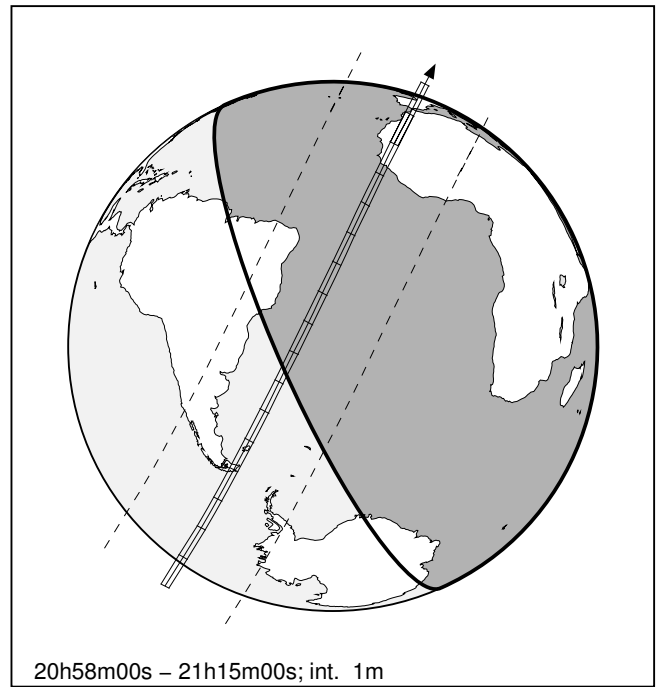
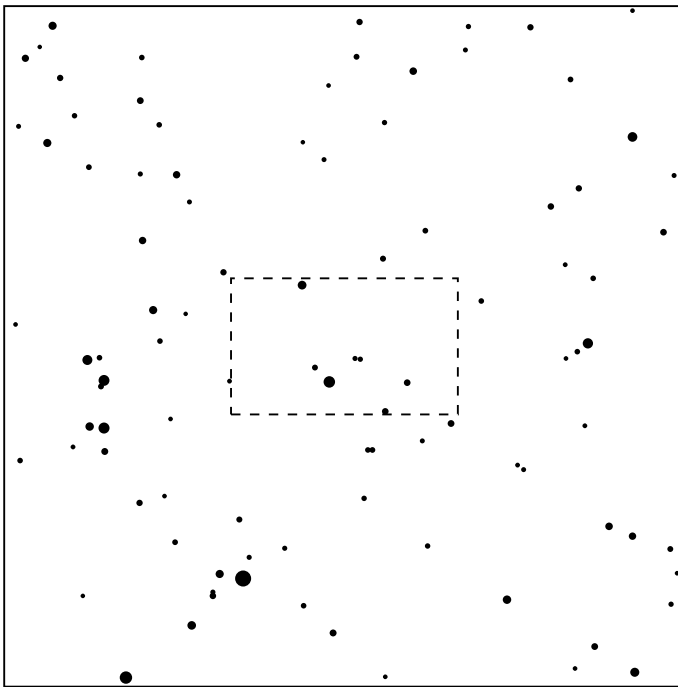
# 13 Egeria & TYC 7487-01616-1

2023 oct 28 21<sup>h</sup> 6.7<sup>m</sup> U.T.

**Planet:**  $a = 2.58$ ,  $e = 0.09$   
V. mag. = 11.83 Diam. = 215.0 km = 0.13"  
 $\mu = 28.09''/h$   $\pi = 3.71''$  Ref. = EG2021

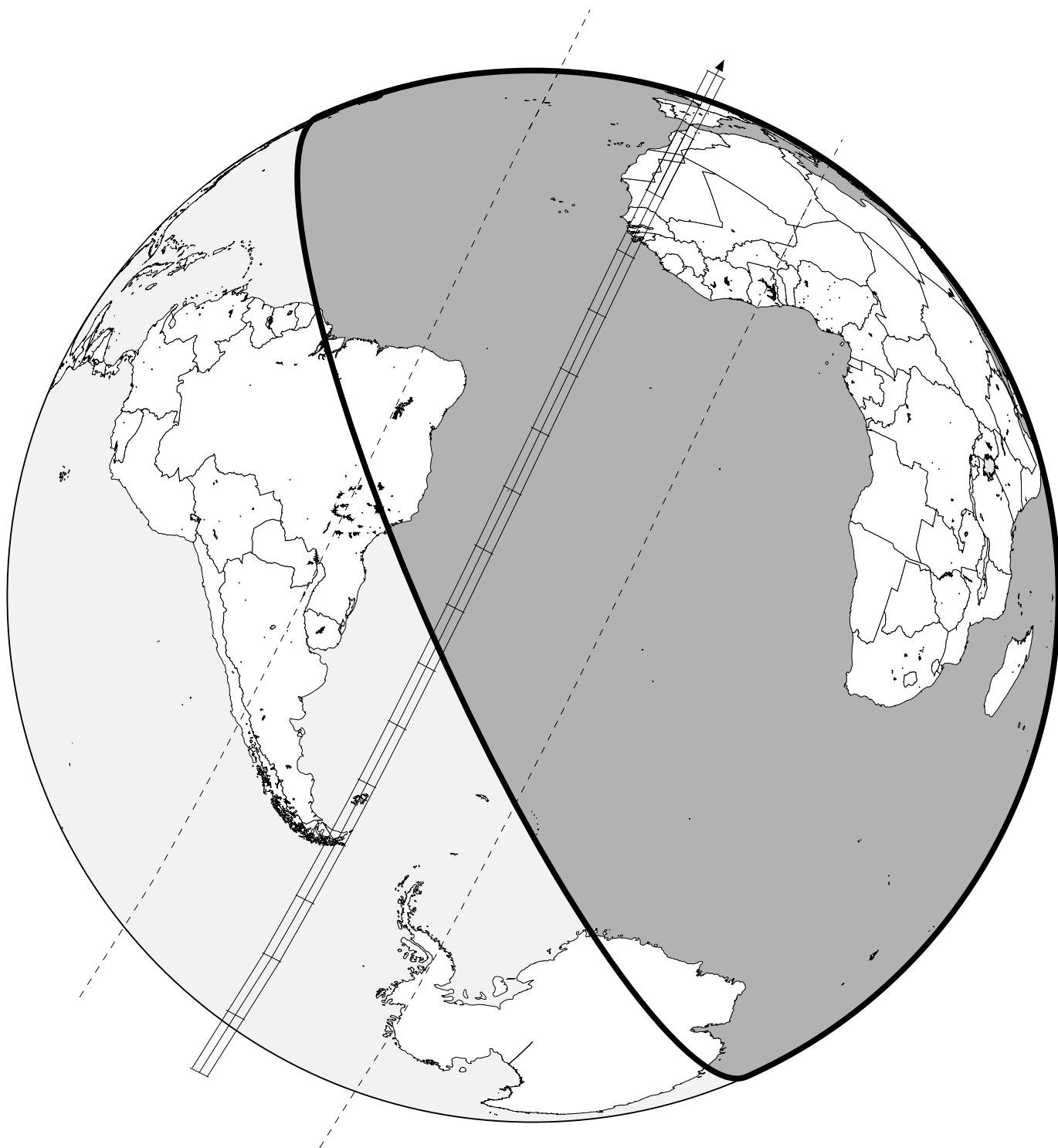
**Star:** Source cat. EDR3  
 $\alpha = 21^h 43^m 20.459^s$   $\delta = -32^\circ 14' 35.99''$   
Vmag = 10.20 Bmag = 10.54

$\Delta m = 1.9$  Max. dur. = 16.0s Sun : 101° Moon : 79° ,100%



# 13 Egeria & TYC 7487-01616-1

2023 oct 28 21<sup>h</sup> 6.7<sup>m</sup> U.T.



20h58m00s – 21h15m00s; int. 1m