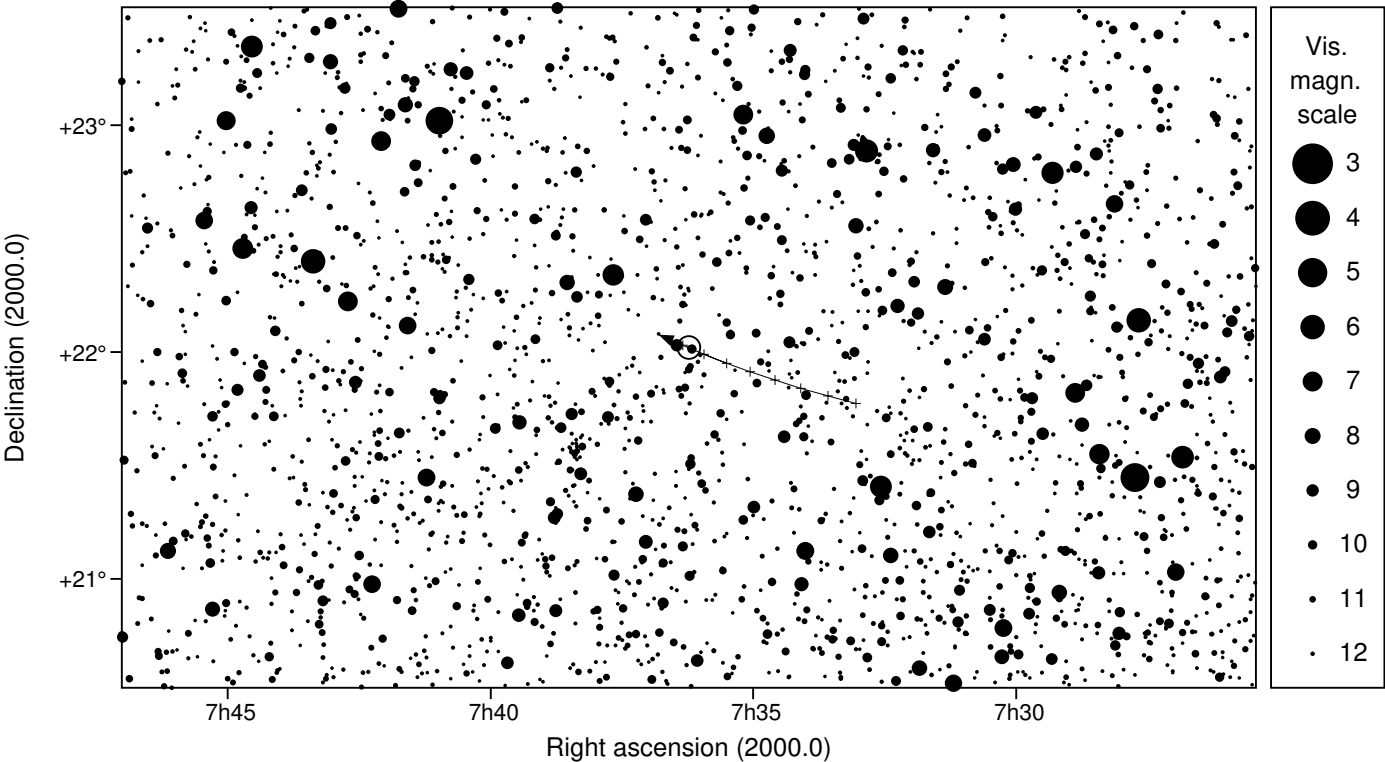
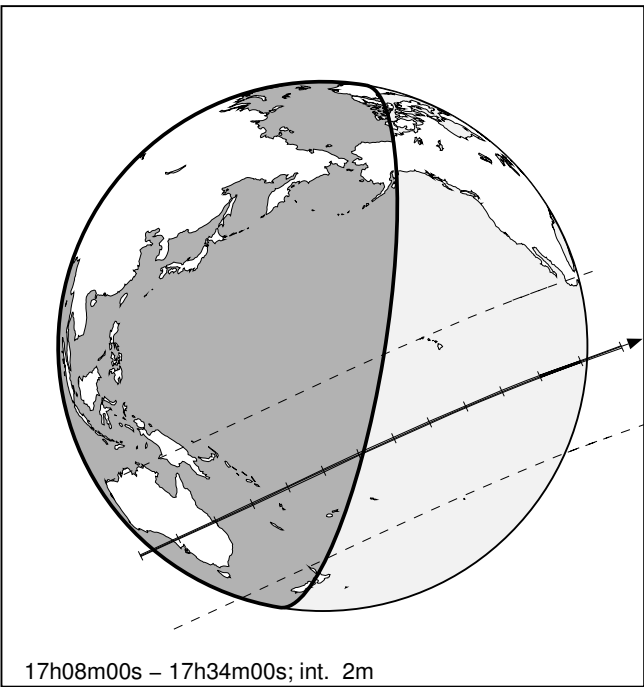
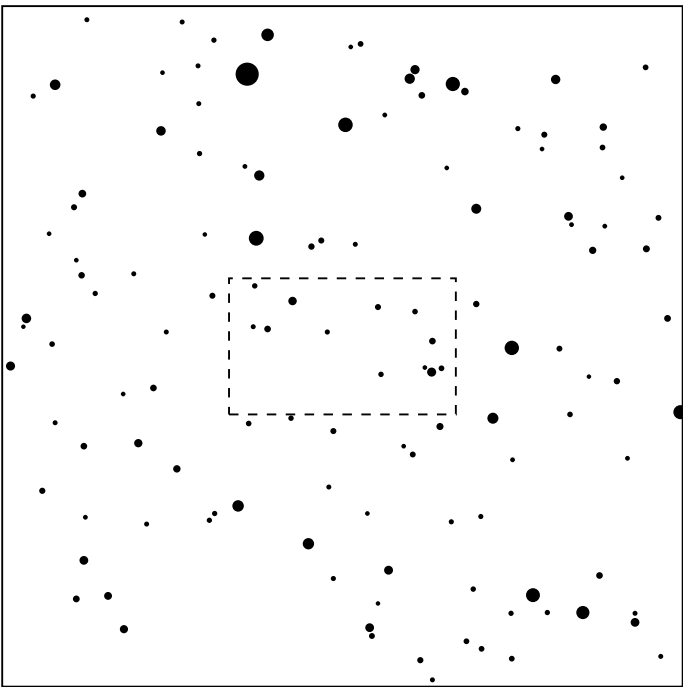


# 986 Amelia & TYC 1373-01678-1

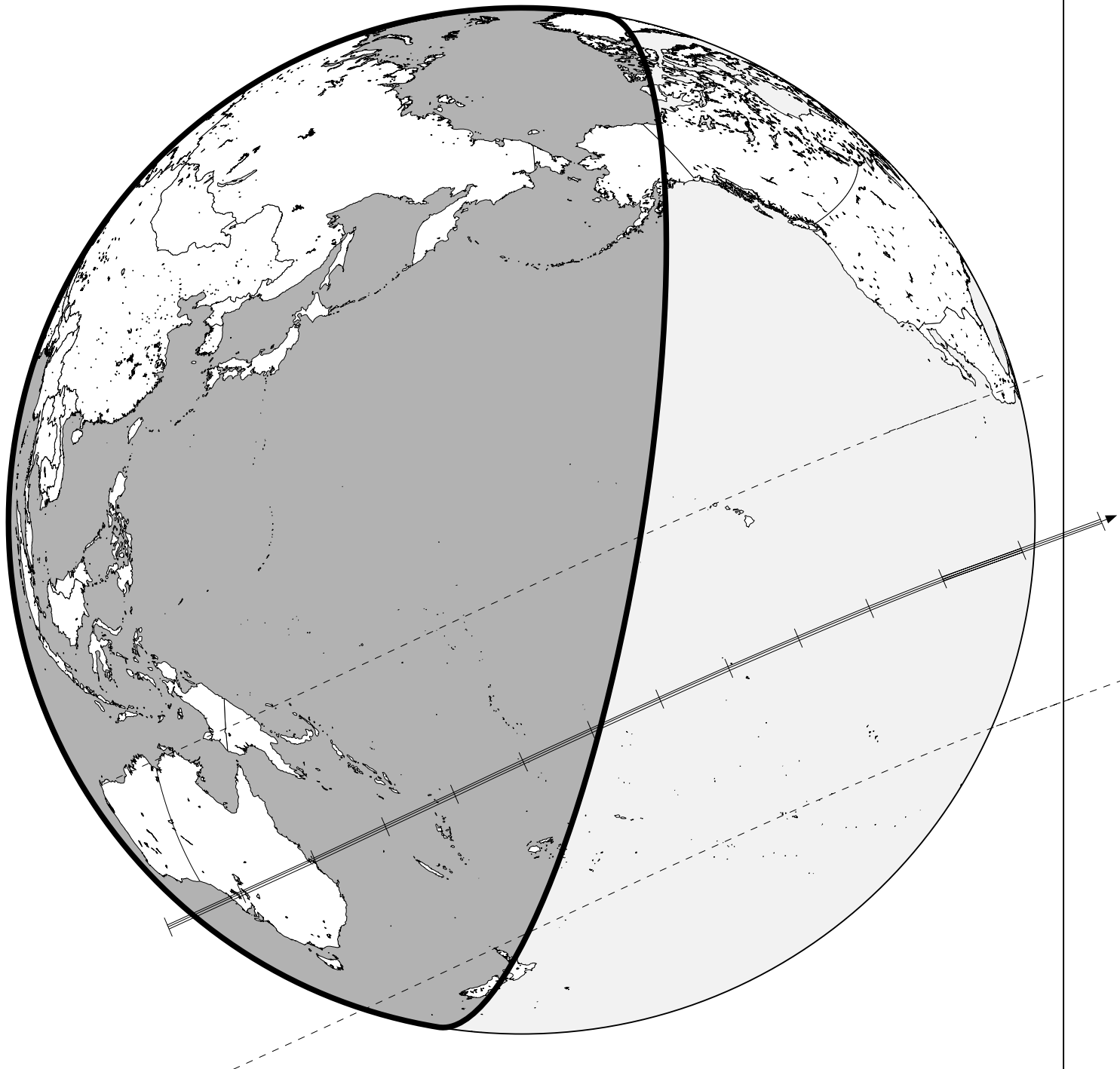
2023 oct 29 17<sup>h</sup>20.5<sup>m</sup> U.T.

|                          |                              |                                                       |                                  |
|--------------------------|------------------------------|-------------------------------------------------------|----------------------------------|
| <b>Planet:</b>           | $a = 3.15, e = 0.19$         | <b>Star:</b>                                          | Source cat. EDR3                 |
| V. mag. = 14.93          | Diam. = 53.0 km = 0.03"      | $\alpha = 7^{\text{h}}36^{\text{m}}13.575^{\text{s}}$ | $\delta = +22^{\circ}01'11.82''$ |
| $\mu = 15.20''/\text{h}$ | $\pi = 3.28''$ Ref. = EG2021 | Vmag = 12.26                                          | Bmag = 12.64                     |
| $\Delta m = 2.8$         | Max. dur. = 6.4s             | Sun : 103°                                            | Moon : 65° , 99%                 |



# 986 Amelia & TYC 1373-01678-1

2023 oct 29 17<sup>h</sup>20.5<sup>m</sup> U.T.



17h08m00s – 17h34m00s; int. 2m