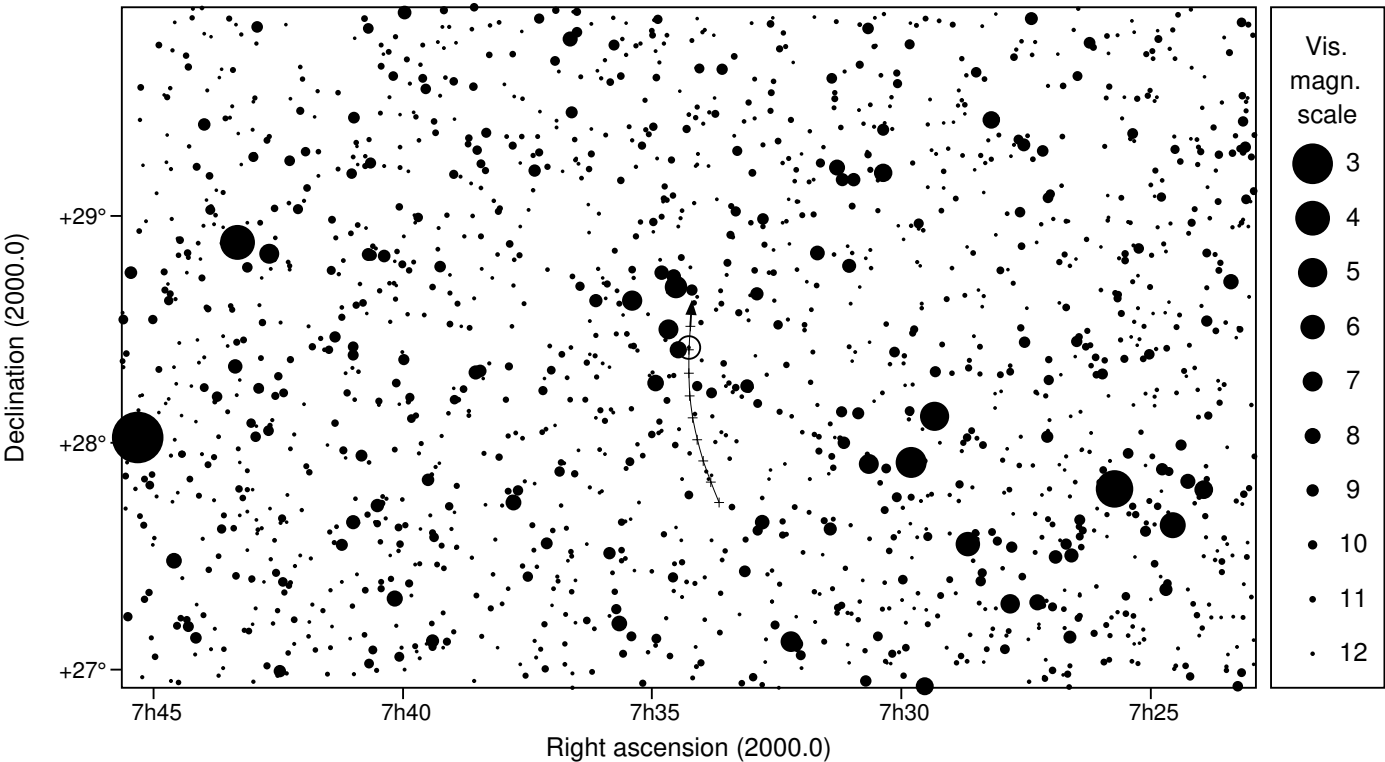
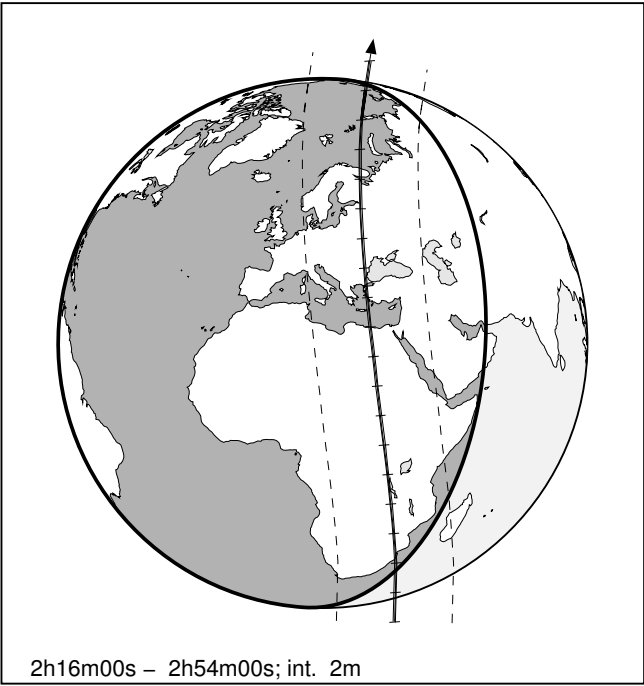
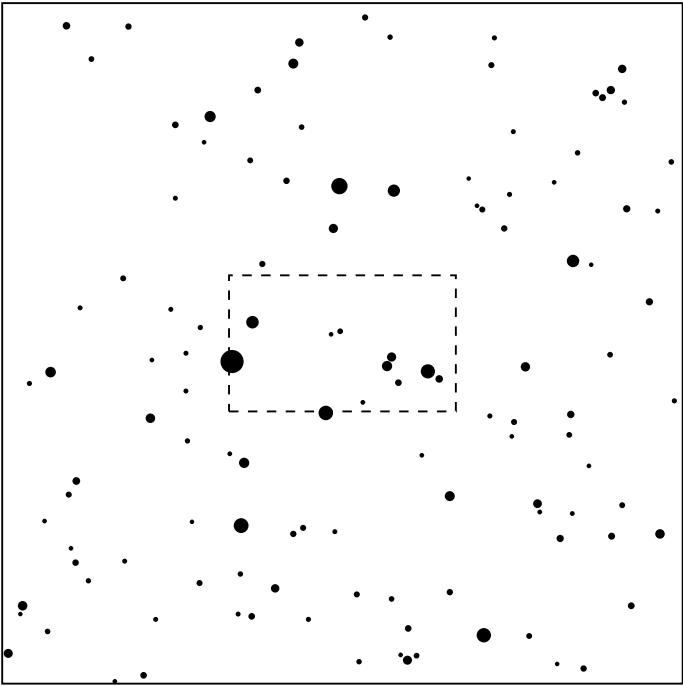


# 785 Zwetana & UCAC4 593-041432

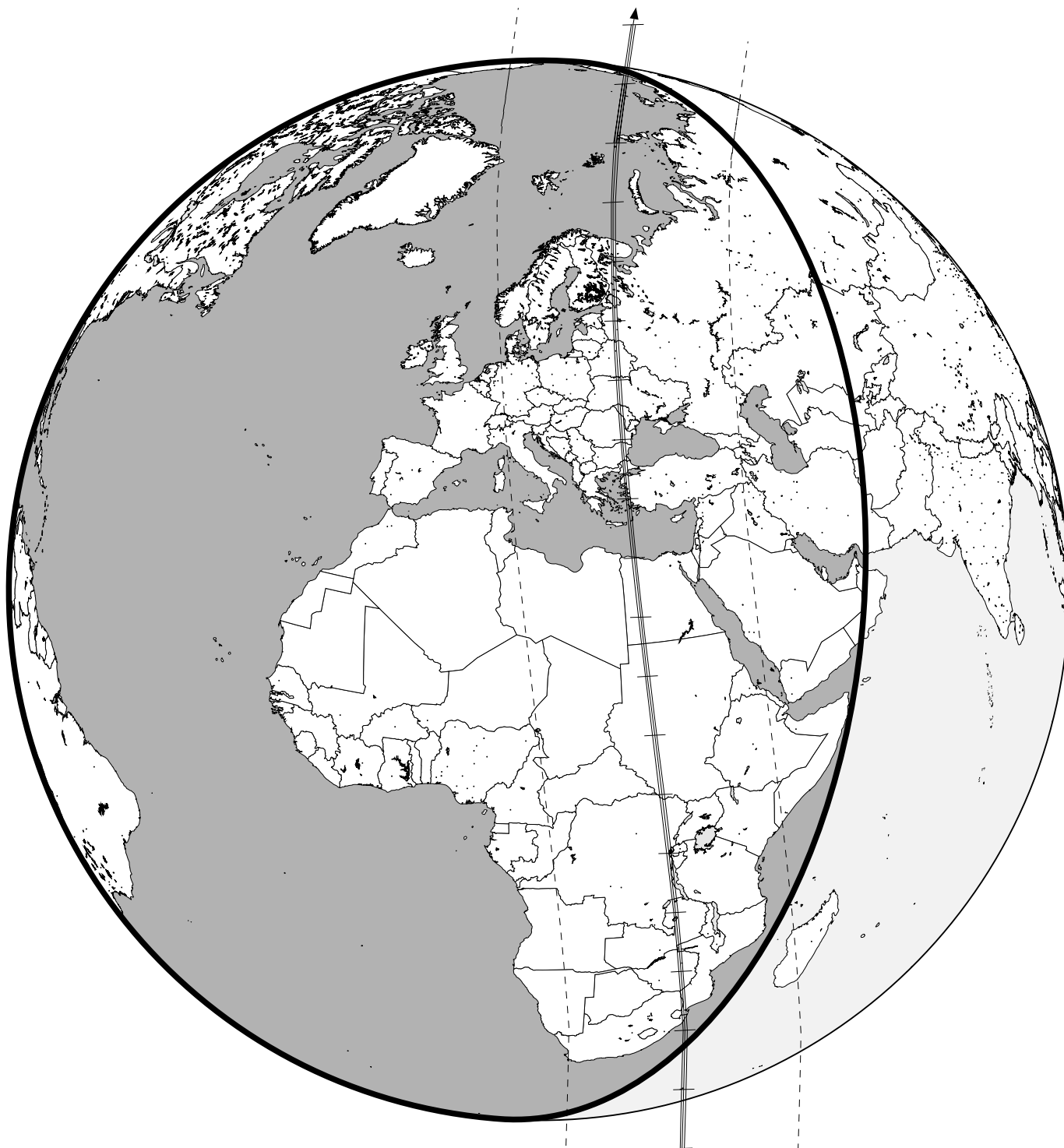
2024 nov 21 2<sup>h</sup>35.0<sup>m</sup> U.T.

|                          |                              |                                                       |                                  |
|--------------------------|------------------------------|-------------------------------------------------------|----------------------------------|
| <b>Planet:</b>           | a = 2.57, e = 0.21           | <b>Star:</b>                                          | Source cat. EDR3                 |
| V. mag. = 13.89          | Diam. = 52.1 km = 0.04"      | $\alpha = 7^{\text{h}}34^{\text{m}}15.853^{\text{s}}$ | $\delta = +28^{\circ}25'16.54''$ |
| $\mu = 15.42''/\text{h}$ | $\pi = 4.57''$ Ref. = EG2022 | Vmag = 12.31                                          | Bmag = 12.56                     |
| $\Delta m = 1.8$         | Max. dur. = 8.7s             | Sun : 127°                                            | Moon : 16° , 69%                 |



# 785 Zwetana & UCAC4 593-041432

2024 nov 21 2<sup>h</sup>35.0<sup>m</sup> U.T.



2h16m00s - 2h54m00s; int. 2m