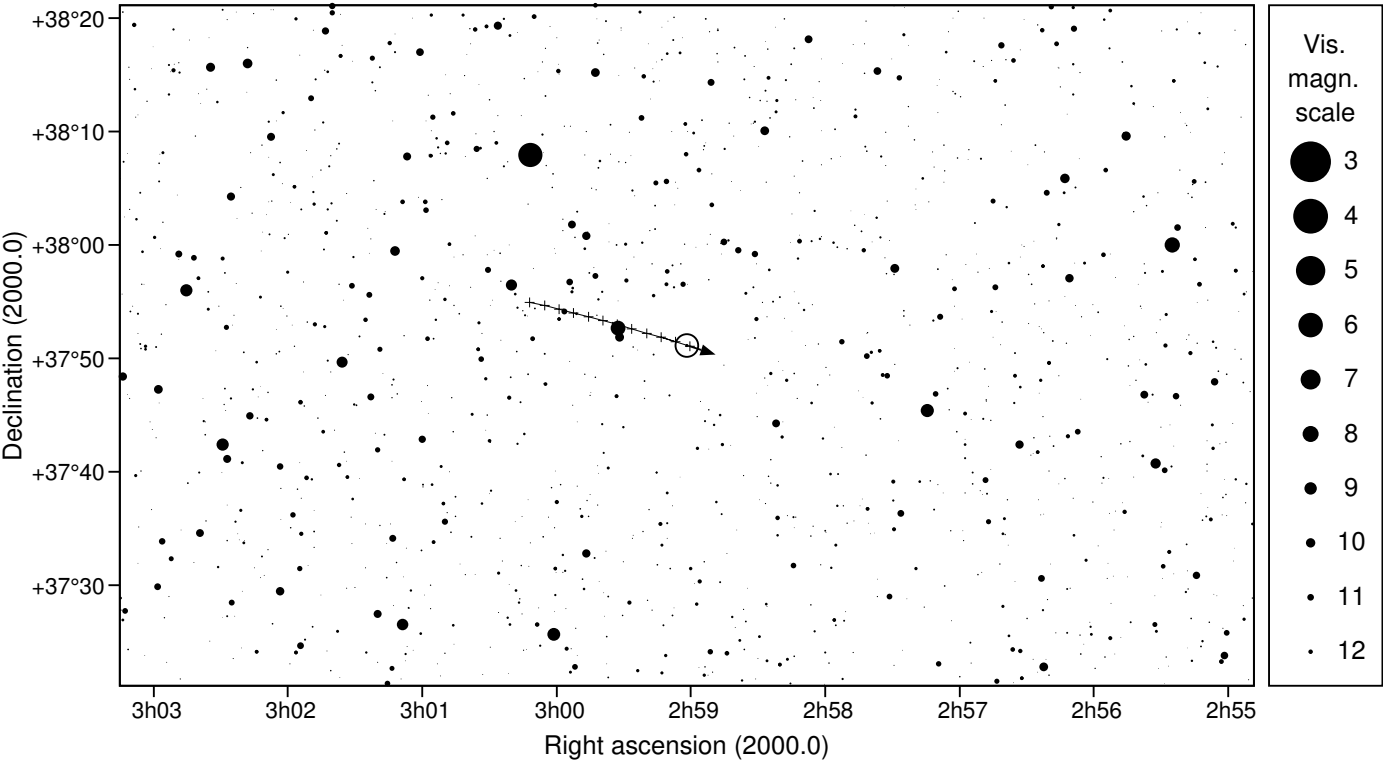
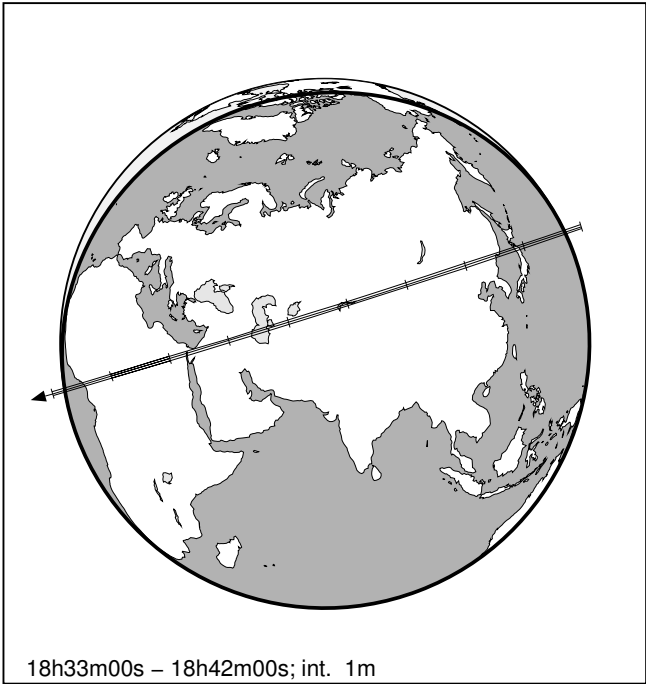
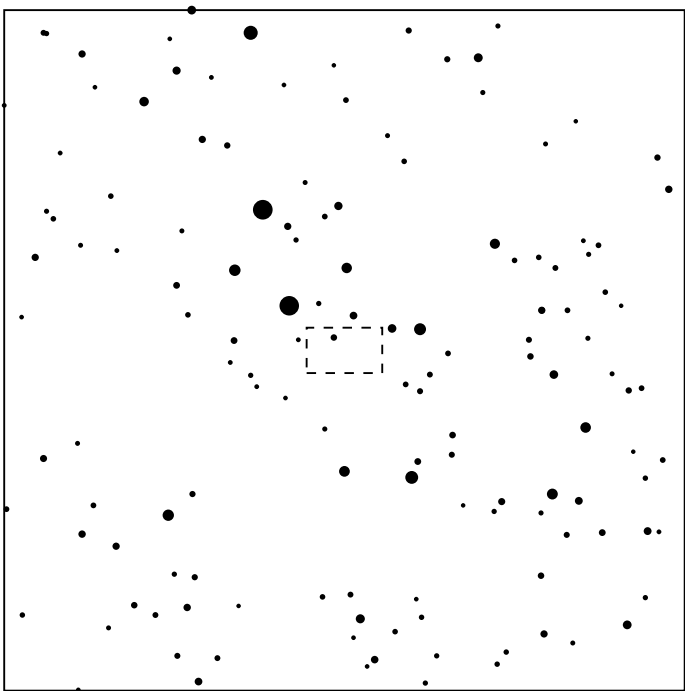


# 2012UQ177 & UCAC4 640-011699

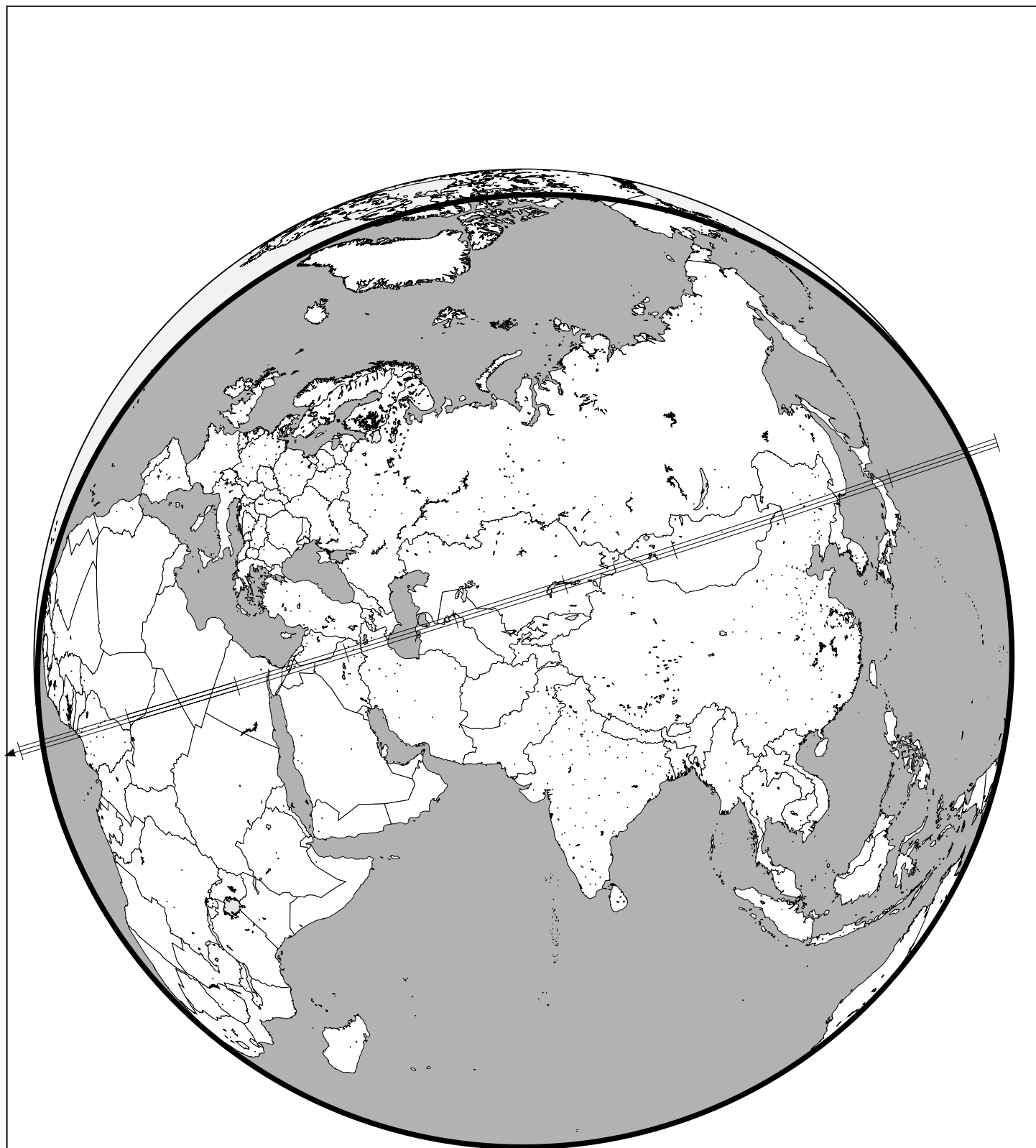
2024 nov 16 18<sup>h</sup>37.5<sup>m</sup> U.T.

|                         |                                 |                                                       |                                  |
|-------------------------|---------------------------------|-------------------------------------------------------|----------------------------------|
| <b>Planet:</b>          | a = 51.80, e = 0.31             | <b>Star:</b>                                          | Source cat. EDR3                 |
| V. mag. = 23.79         | Diam. = 104.7 km = 0.00"        | $\alpha = 2^{\text{h}}59^{\text{m}}01.822^{\text{s}}$ | $\delta = +37^{\circ}51'07.70''$ |
| $\mu = 3.35''/\text{h}$ | $\pi = 0.24''$ Ref. = MPO357189 | Vmag = 12.80                                          | Bmag = 13.28                     |
| $\Delta\text{m} = 11.0$ | Max. dur. = 4.3s                | Sun : 159°                                            | Moon : 20° , 99%                 |



# 2012UQ177 & UCAC4 640-011699

2024 nov 16 18<sup>h</sup>37.5<sup>m</sup> U.T.



18h33m00s – 18h42m00s; int. 1m