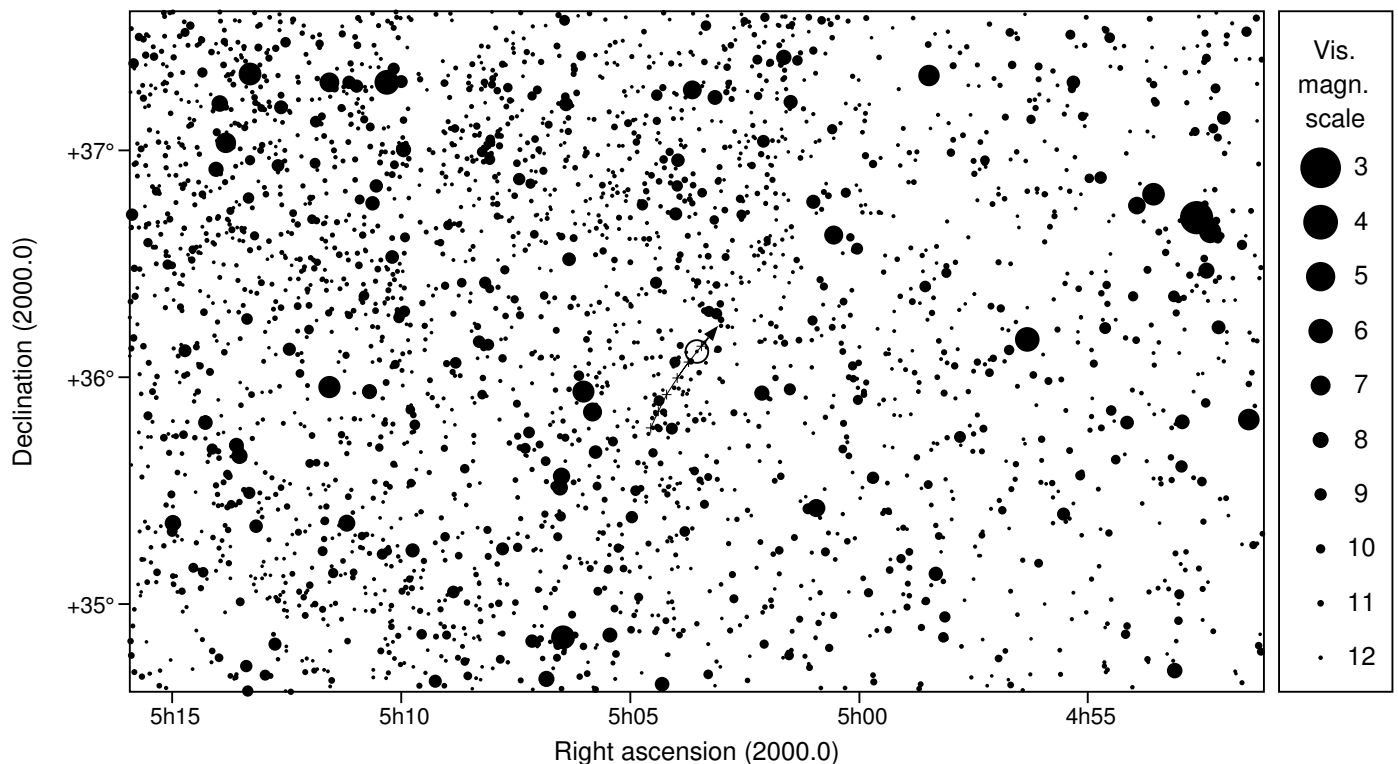
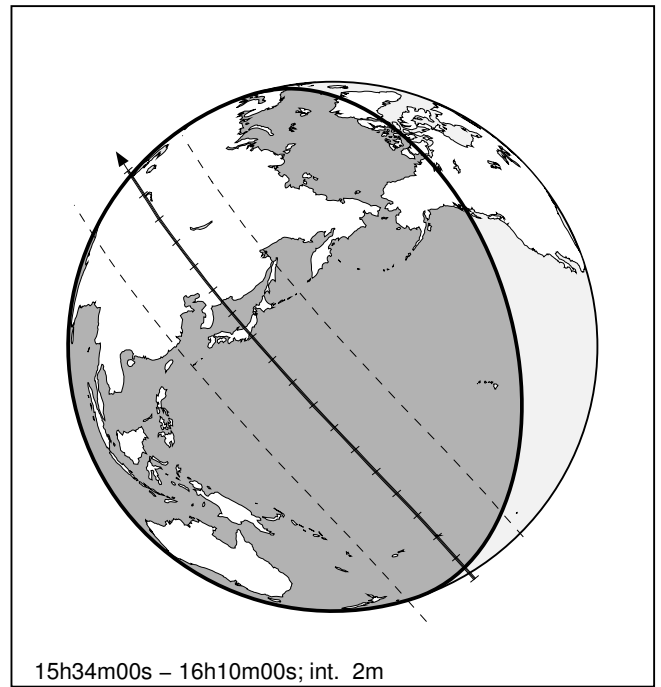
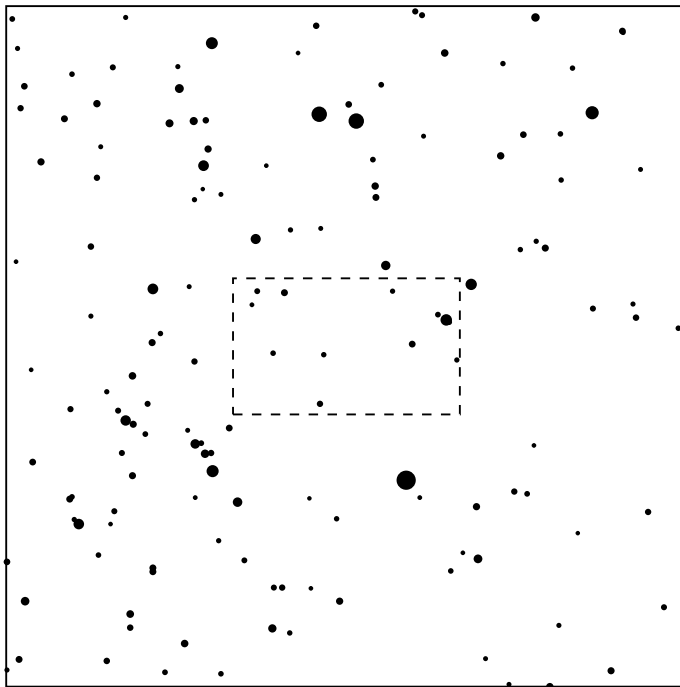


# 1678 Hveen & UCAC4 631-021802

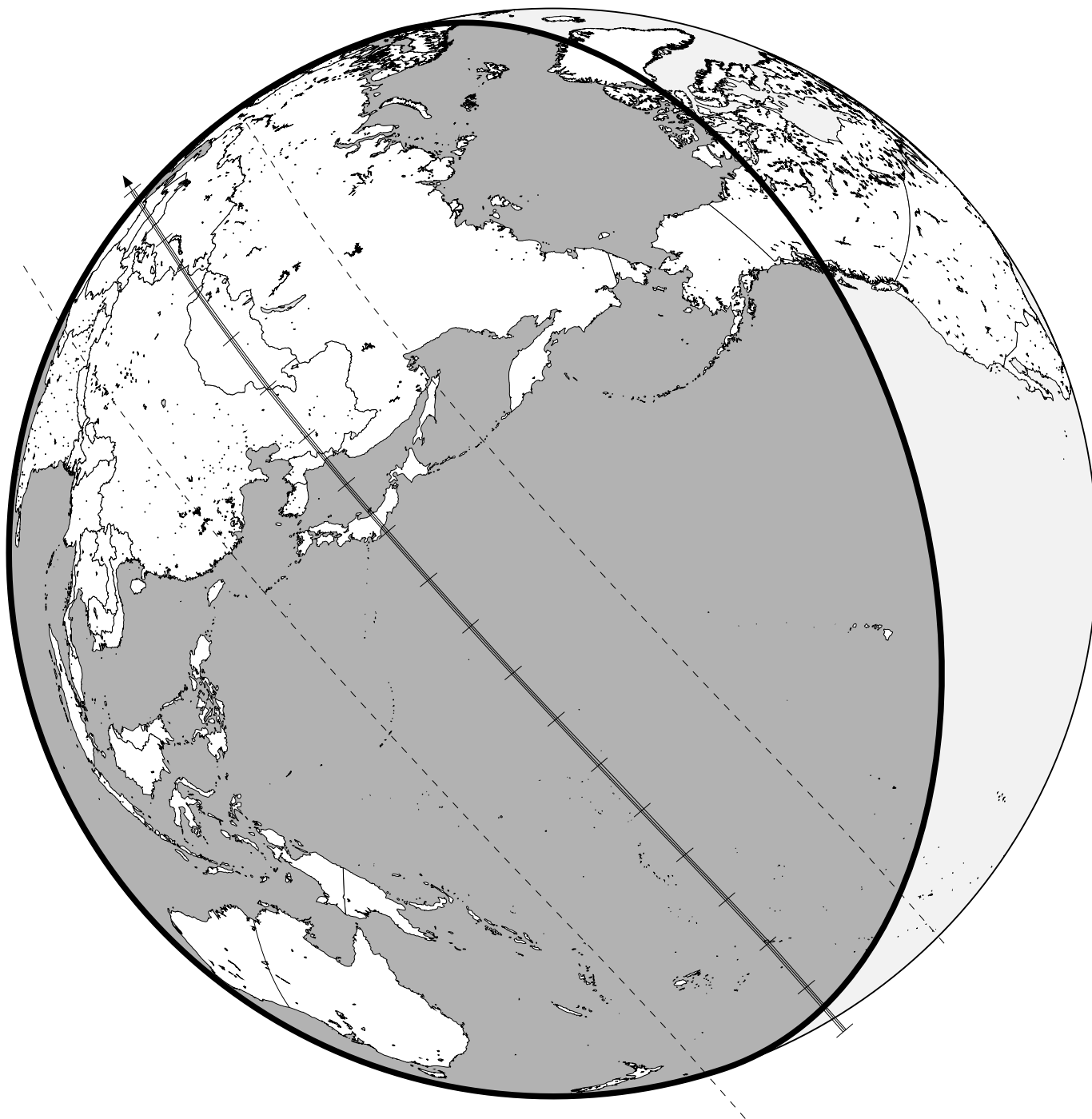
2024 oct 25 15<sup>h</sup>52.2<sup>m</sup> U.T.

|                          |                              |                                                       |                                  |
|--------------------------|------------------------------|-------------------------------------------------------|----------------------------------|
| <b>Planet:</b>           | $a = 3.16$ , $e = 0.11$      | <b>Star:</b>                                          | Source cat. EDR3                 |
| V. mag. = 15.69          | Diam. = 45.2 km = 0.03"      | $\alpha = 5^{\text{h}}03^{\text{m}}32.429^{\text{s}}$ | $\delta = +36^{\circ}06'50.04''$ |
| $\mu = 13.60''/\text{h}$ | $\pi = 4.11''$ Ref. = EG2022 | Vmag = 12.42                                          | Bmag = 13.01                     |
| $\Delta m = 3.3$         | Max. dur. = 7.7s             | Sun : 132°                                            | Moon : 59° , 37%                 |



# 1678 Hveen & UCAC4 631-021802

2024 oct 25 15<sup>h</sup>52.2<sup>m</sup> U.T.



15h34m00s – 16h10m00s; int. 2m