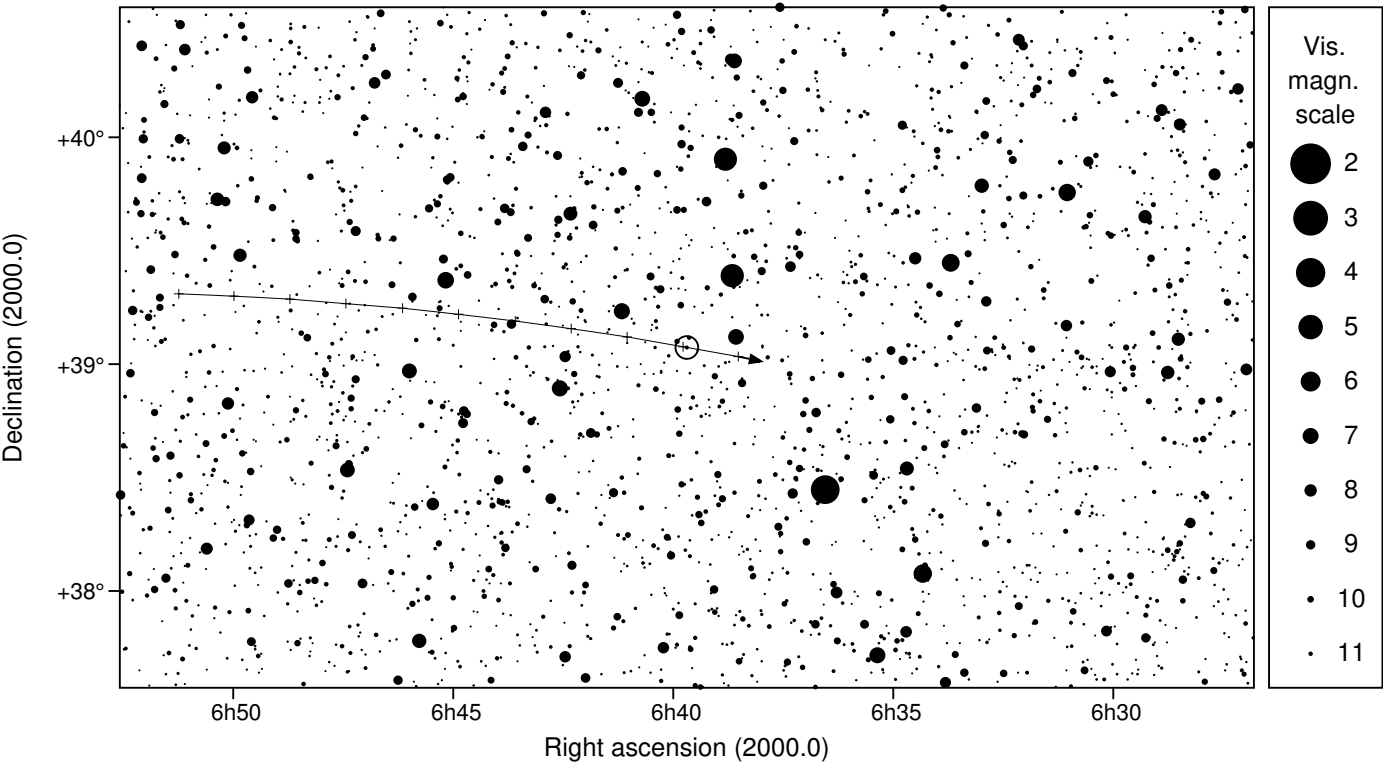
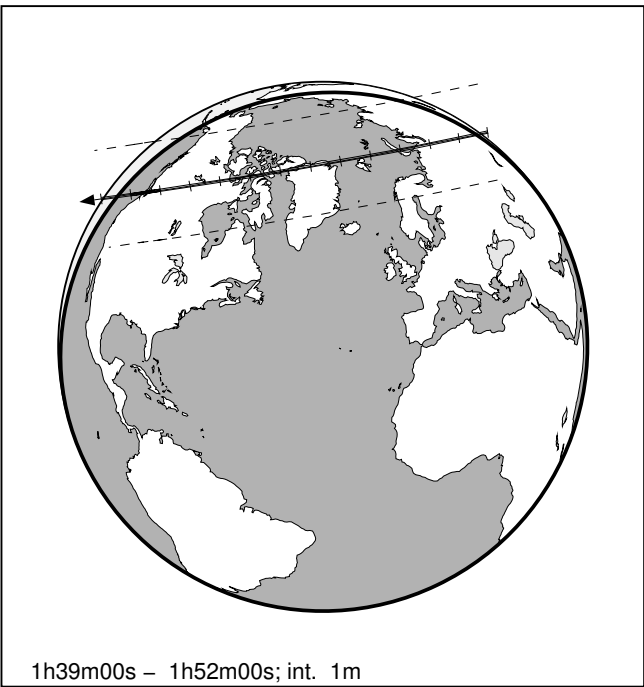
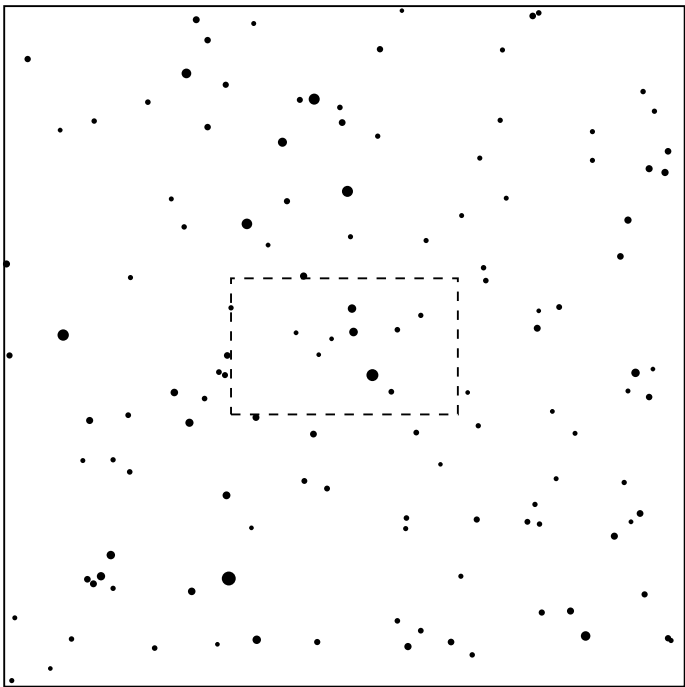


# 591 Irmgard & TYC 2928-00499-1

2024 jan 8 1<sup>h</sup>45.6<sup>m</sup> U.T.

|                  |                                  |                                                               |                          |
|------------------|----------------------------------|---------------------------------------------------------------|--------------------------|
| <b>Planet:</b>   | a = 2.68, e = 0.21               | <b>Star:</b>                                                  | Source cat. EDR3         |
| V. mag. = 14.26  | Diam. = 54.7 km = 0.05"          | $\alpha$ = 6 <sup>h</sup> 39 <sup>m</sup> 41.222 <sup>s</sup> | $\delta$ = +39°04'22.50" |
| $\mu$ = 37.30"/h | $\pi$ = 5.41"      Ref. = EG2022 | Vmag = 11.24                                                  | Bmag = 11.50             |
| $\Delta$ m = 3.1 | Max. dur. = 4.5s                 | Sun : 161°                                                    | Moon : 143° , 15%        |



# 591 Irmgard & TYC 2928-00499-1

2024 jan 8 1<sup>h</sup>45.6<sup>m</sup> U.T.



1h39m00s – 1h52m00s; int. 1m