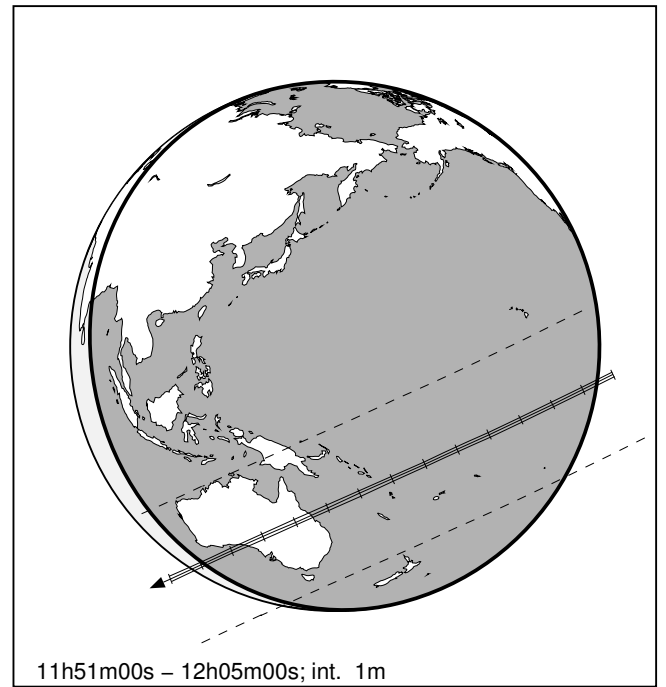
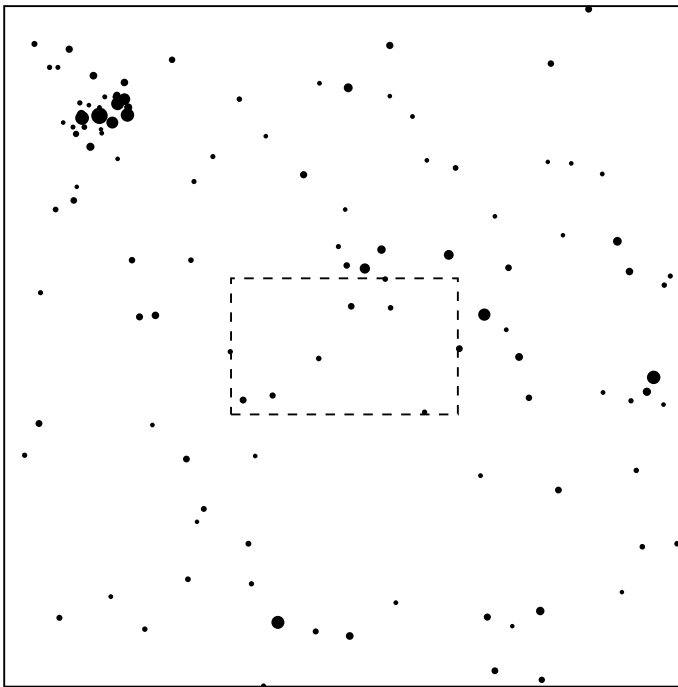


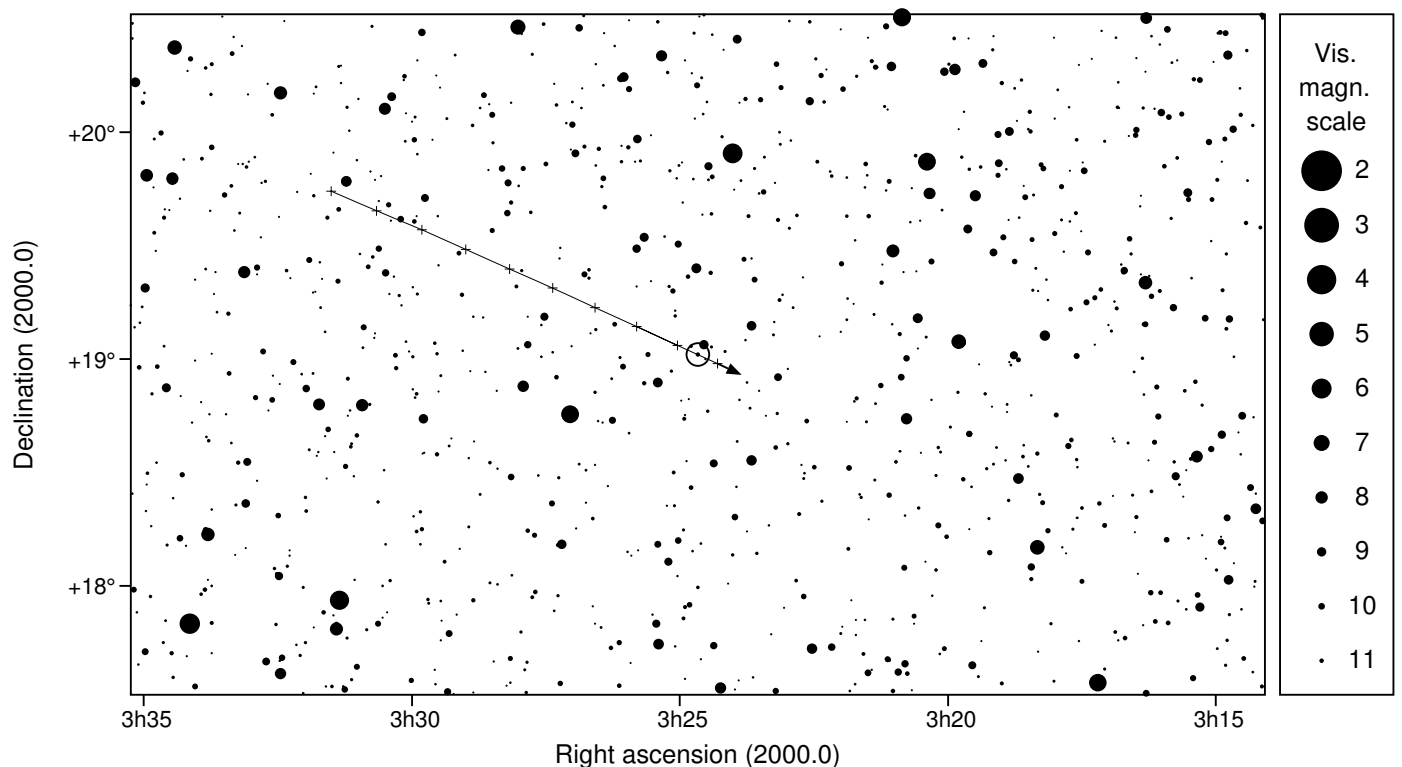
# 156 Xanthippe & TYC 1241-00923-1

2024 dec 8 11<sup>h</sup>57.9<sup>m</sup> U.T.

|                          |                              |                                                       |                                  |
|--------------------------|------------------------------|-------------------------------------------------------|----------------------------------|
| <b>Planet:</b>           | $a = 2.73, e = 0.22$         | <b>Star:</b>                                          | Source cat. EDR3                 |
| V. mag. = 13.59          | Diam. = 126.0 km = 0.07"     | $\alpha = 3^{\text{h}}24^{\text{m}}39.977^{\text{s}}$ | $\delta = +19^{\circ}01'15.98''$ |
| $\mu = 29.19''/\text{h}$ | $\pi = 3.73''$ Ref. = EG2022 | Vmag = 11.11                                          | Bmag = 11.72                     |
| $\Delta m = 2.6$         | Max. dur. = 9.1s             | Sun : 157°                                            | Moon : 69° , 48%                 |



11h51m00s – 12h05m00s; int. 1m



# 156 Xanthippe & TYC 1241-00923-1

2024 dec 8 11<sup>h</sup>57.9<sup>m</sup> U.T.

