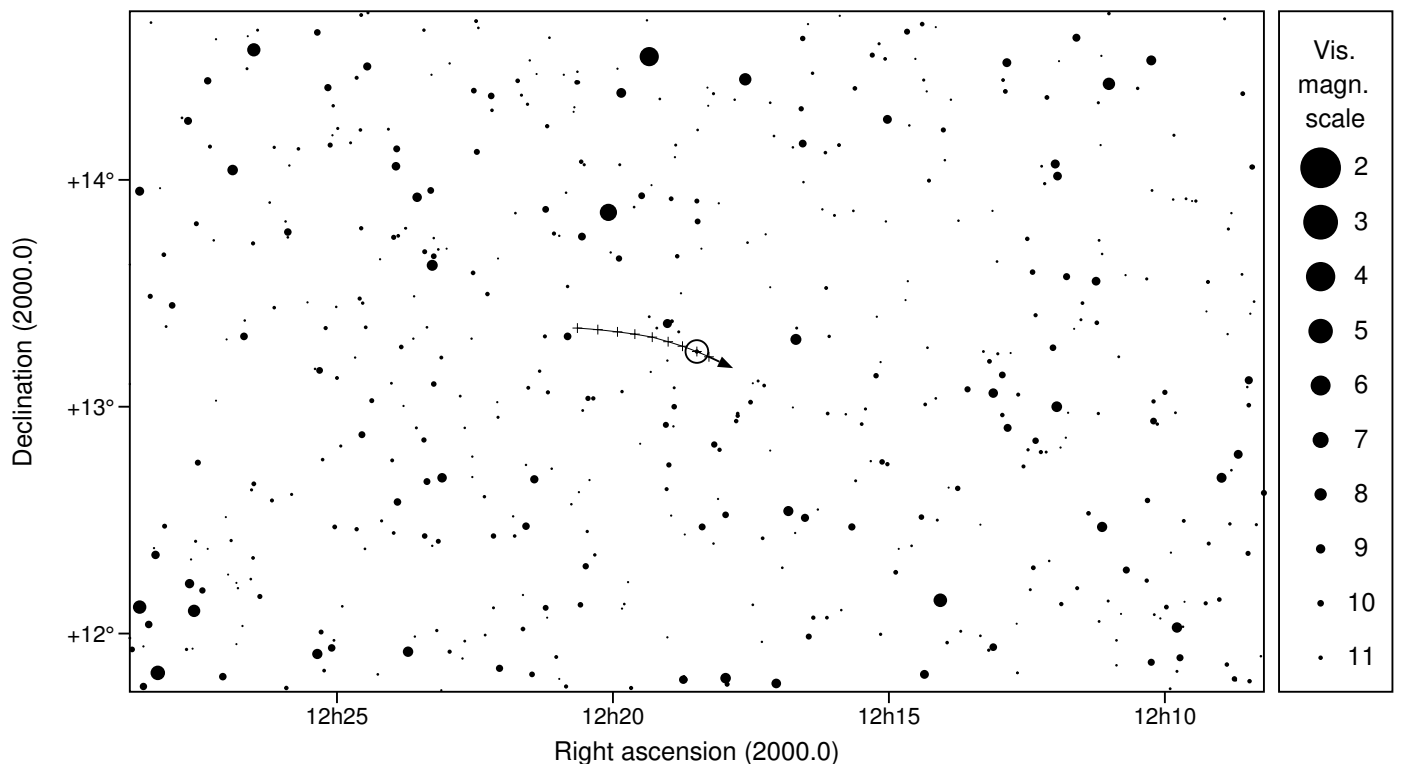
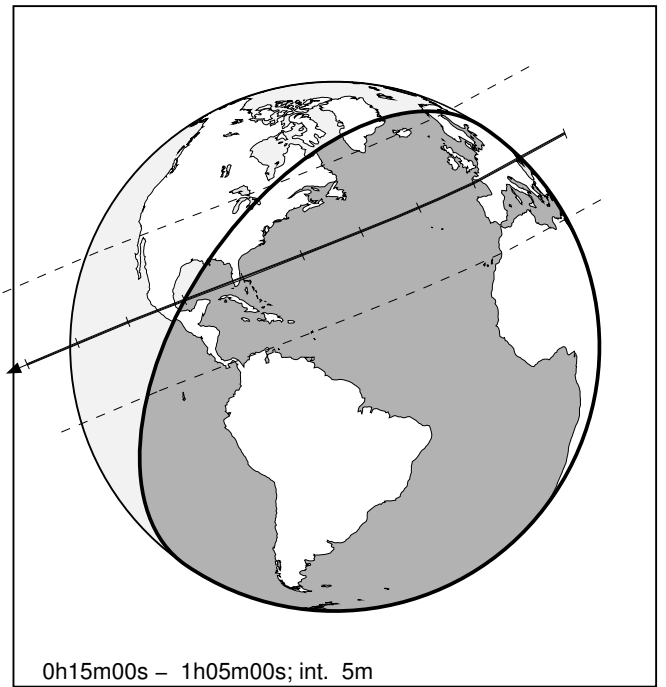
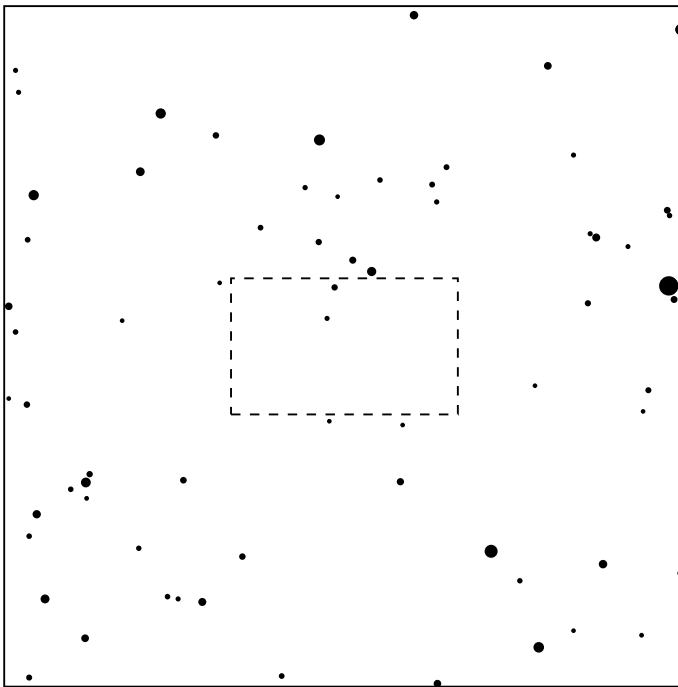


# 166 Rhodope & TYC 0879-00468-1

2024 may 13 0<sup>h</sup>40.4<sup>m</sup> U.T.

|                         |                              |                                                        |                                  |
|-------------------------|------------------------------|--------------------------------------------------------|----------------------------------|
| <b>Planet:</b>          | $a = 2.69, e = 0.21$         | <b>Star:</b>                                           | Source cat. EDR3                 |
| V. mag. = 15.26         | Diam. = 43.9 km = 0.02"      | $\alpha = 12^{\text{h}}18^{\text{m}}28.490^{\text{s}}$ | $\delta = +13^{\circ}14'34.98''$ |
| $\mu = 9.40''/\text{h}$ | $\pi = 3.49''$ Ref. = EG2022 | Vmag = 11.05                                           | Bmag = 11.64                     |
| $\Delta m = 4.2$        | Max. dur. = 9.2s             | Sun : 125°                                             | Moon : 64° , 27%                 |



# 166 Rhodope & TYC 0879-00468-1

2024 may 13 0<sup>h</sup>40.4<sup>m</sup> U.T.



0h15m00s – 1h05m00s; int. 5m