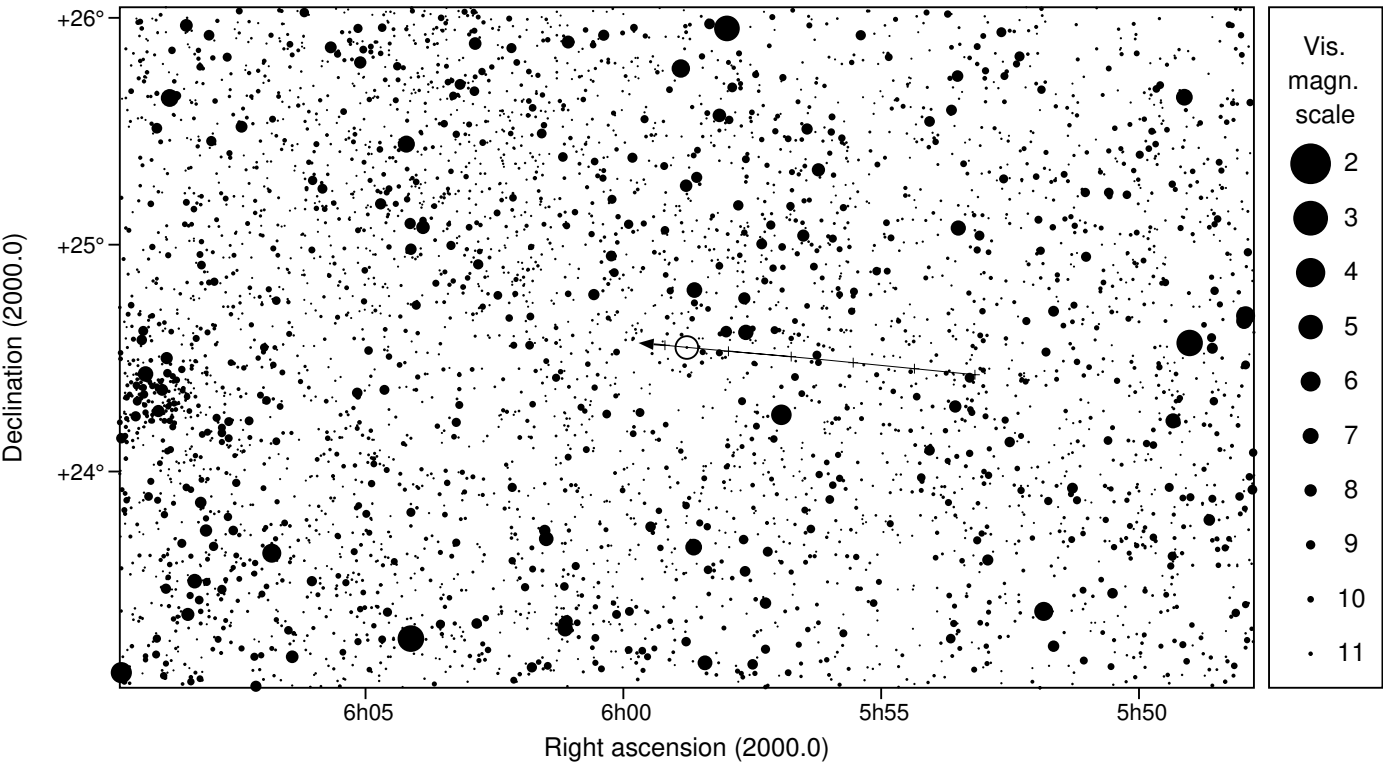
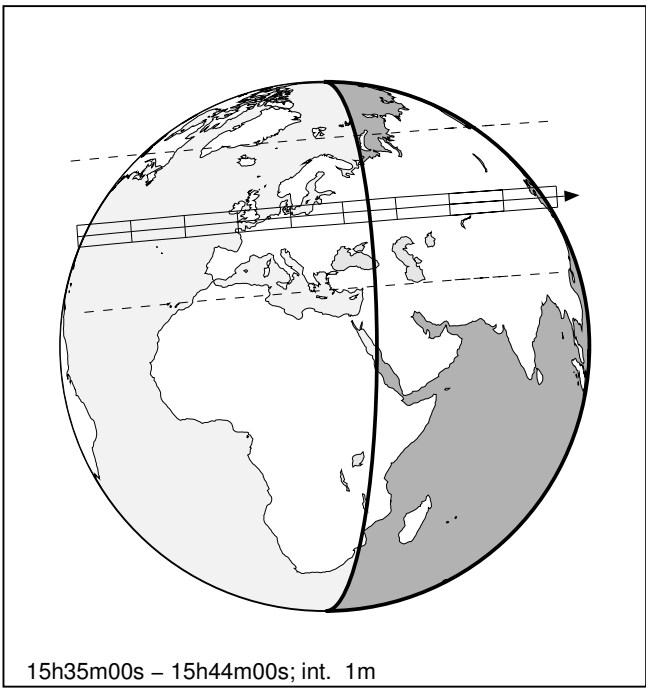
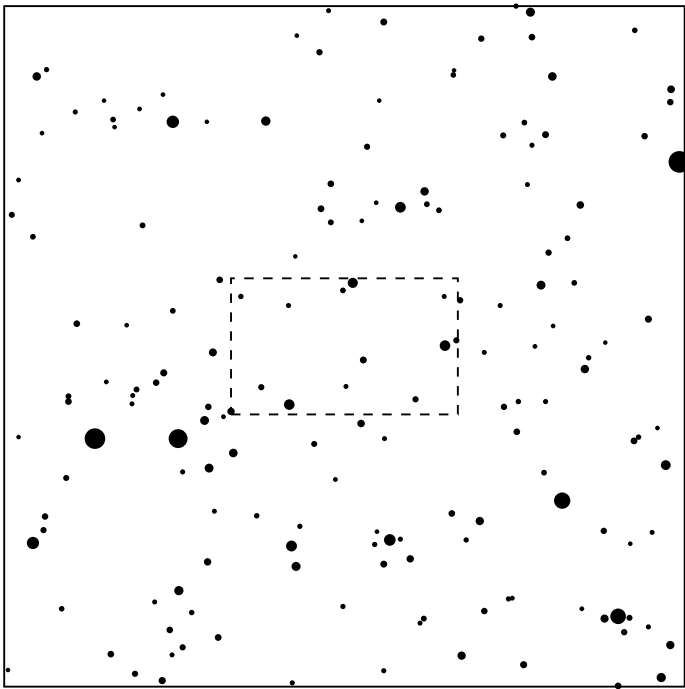


# 4 Vesta & UCAC4 573-022730

2024 mar 31 15<sup>h</sup>39.4<sup>m</sup> U.T.

|                  |                                  |                                                               |                          |
|------------------|----------------------------------|---------------------------------------------------------------|--------------------------|
| <b>Planet:</b>   | a = 2.36, e = 0.09               | <b>Star:</b>                                                  | Source cat. EDR3         |
| V. mag. = 8.09   | Diam. = 523.2 km = 0.29"         | $\alpha$ = 5 <sup>h</sup> 58 <sup>m</sup> 45.908 <sup>s</sup> | $\delta$ = +24°32'45.11" |
| $\mu$ = 42.41"/h | $\pi$ = 3.49"      Ref. = EG2022 | Vmag = 11.92                                                  | Bmag = 12.16             |
| $\Delta$ m = 0.0 | Max. dur. = 24.3s                | Sun : 78°                                                     | Moon : 172° , 66%        |



# 4 Vesta & UCAC4 573-022730

2024 mar 31 15<sup>h</sup>39.4<sup>m</sup> U.T.



15h35m00s – 15h44m00s; int. 1m