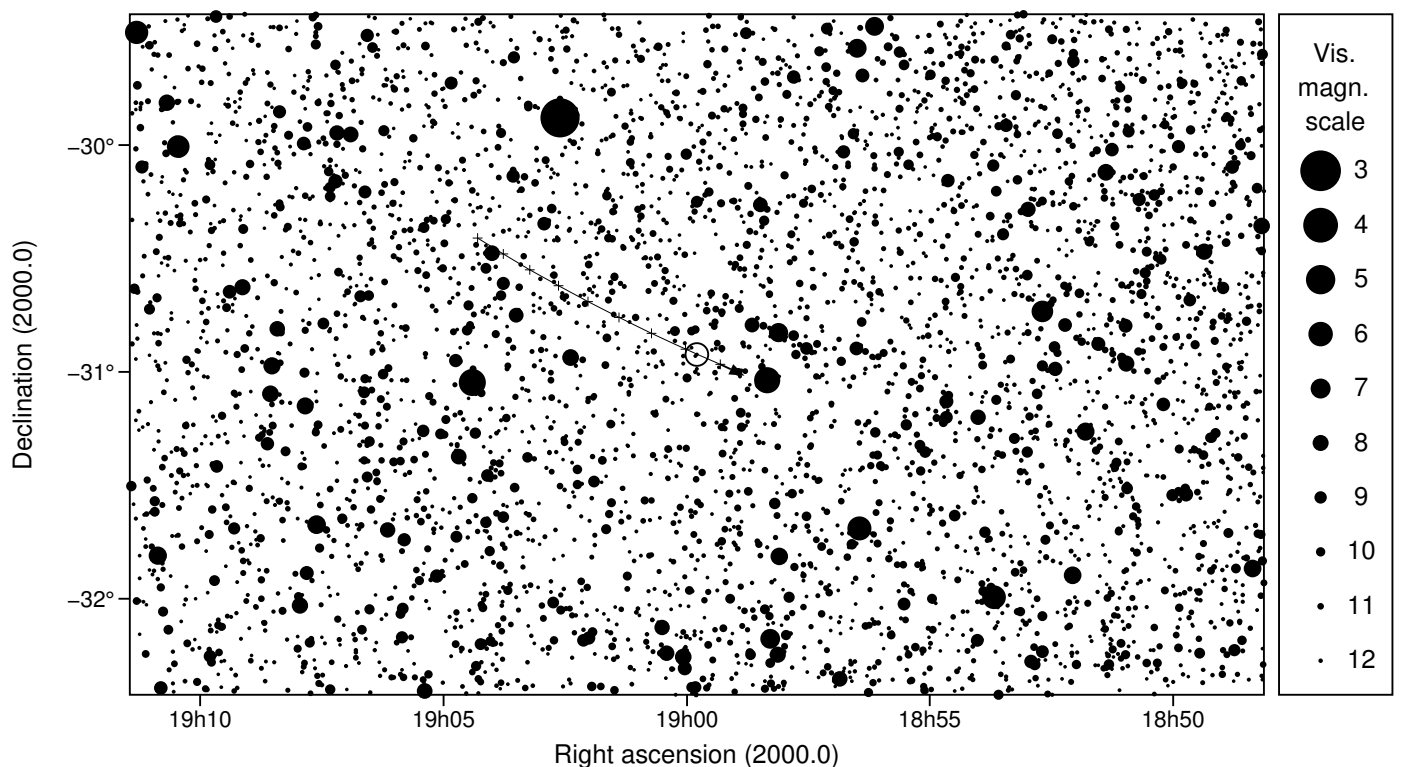
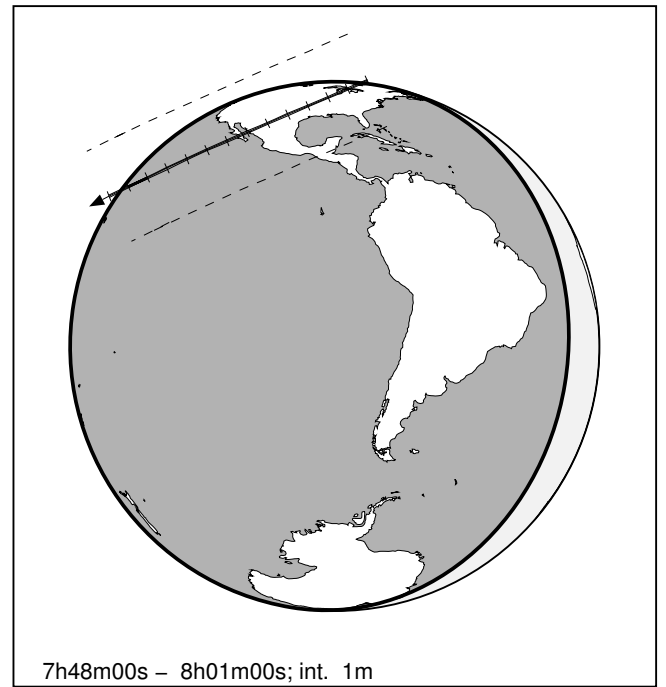
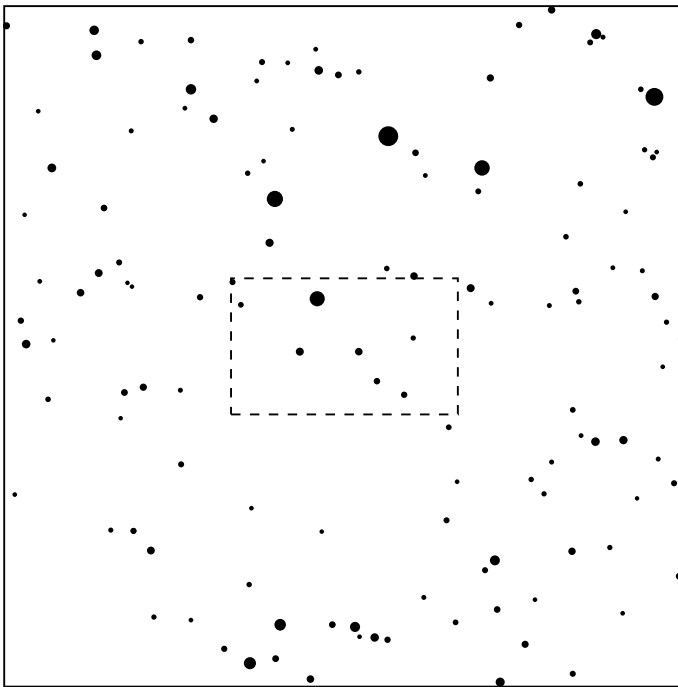


# 151 Abundantia & UCAC4 296-216373

2024 jun 6 7<sup>h</sup>54.4<sup>m</sup> U.T.

|                          |                              |                                                        |                                  |
|--------------------------|------------------------------|--------------------------------------------------------|----------------------------------|
| <b>Planet:</b>           | $a = 2.59$ , $e = 0.04$      | <b>Star:</b>                                           | Source cat. EDR3                 |
| V. mag. = 13.10          | Diam. = 46.7 km = 0.04"      | $\alpha = 18^{\text{h}}59^{\text{m}}47.645^{\text{s}}$ | $\delta = -30^{\circ}55'22.15''$ |
| $\mu = 25.26''/\text{h}$ | $\pi = 5.27''$ Ref. = EG2022 | Vmag = 12.44                                           | Bmag = 12.92                     |
| $\Delta m = 1.1$         | Max. dur. = 5.5s             | Sun : 151°                                             | Moon : 150° , 0%                 |



# 151 Abundantia & UCAC4 296-216373

2024 jun 6 7<sup>h</sup>54.4<sup>m</sup> U.T.



7h48m00s - 8h01m00s; int. 1m