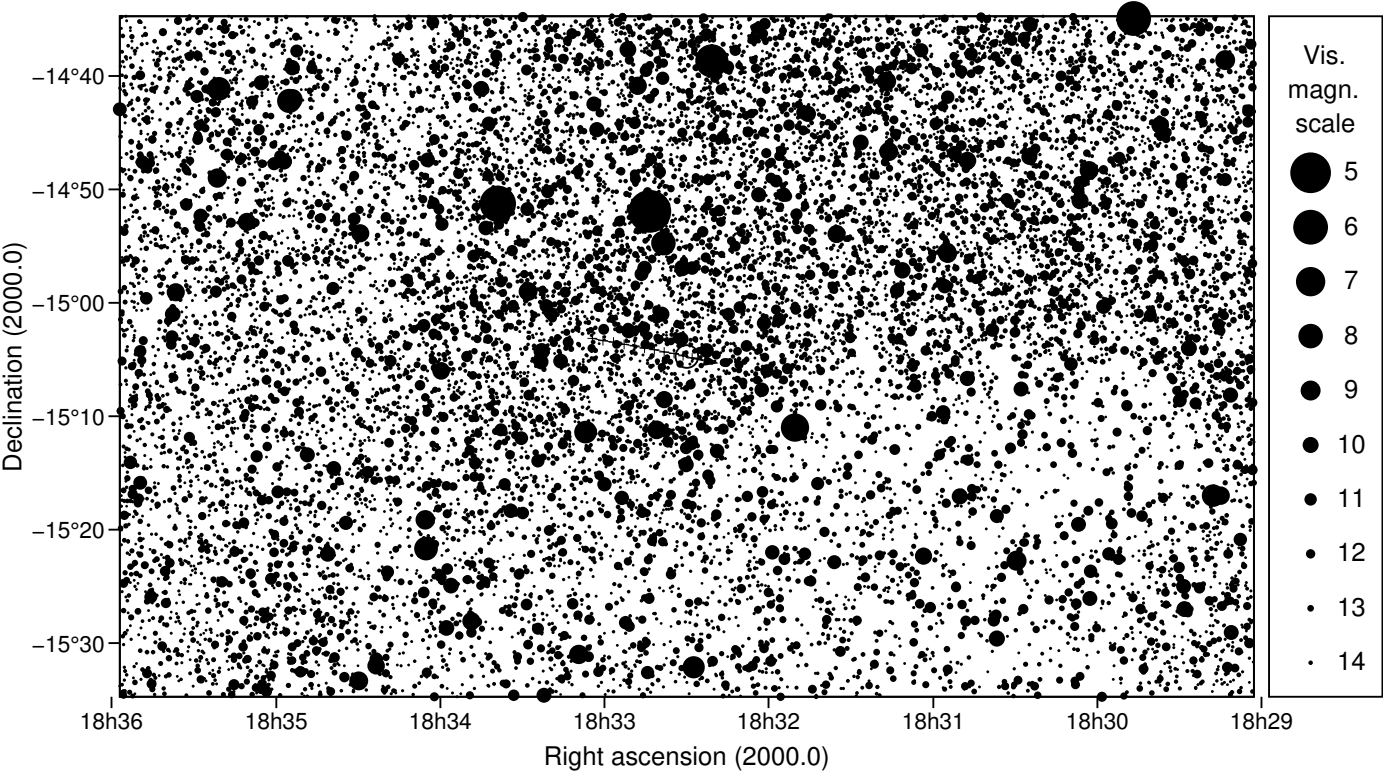
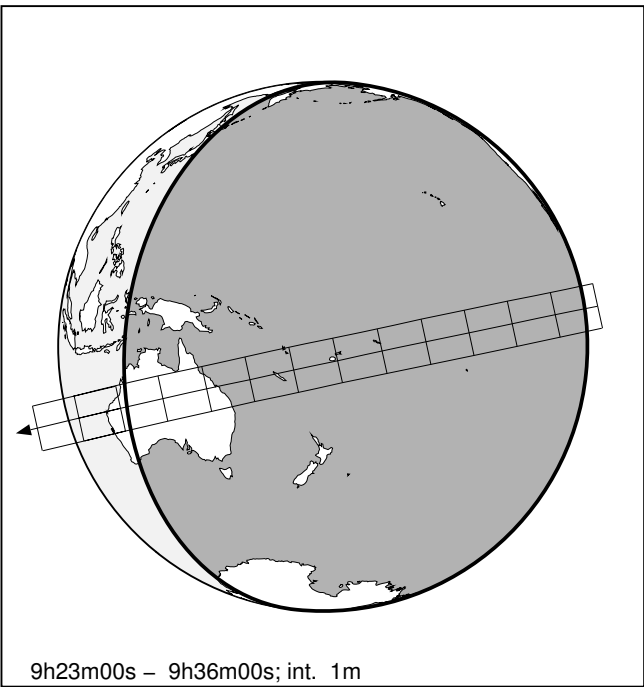
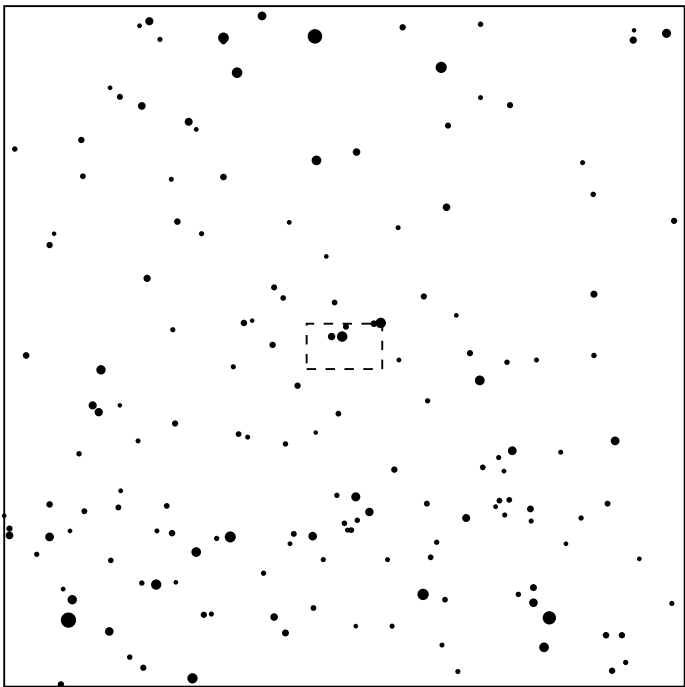


# 50000 Quaoar & UCAC4 375-128470

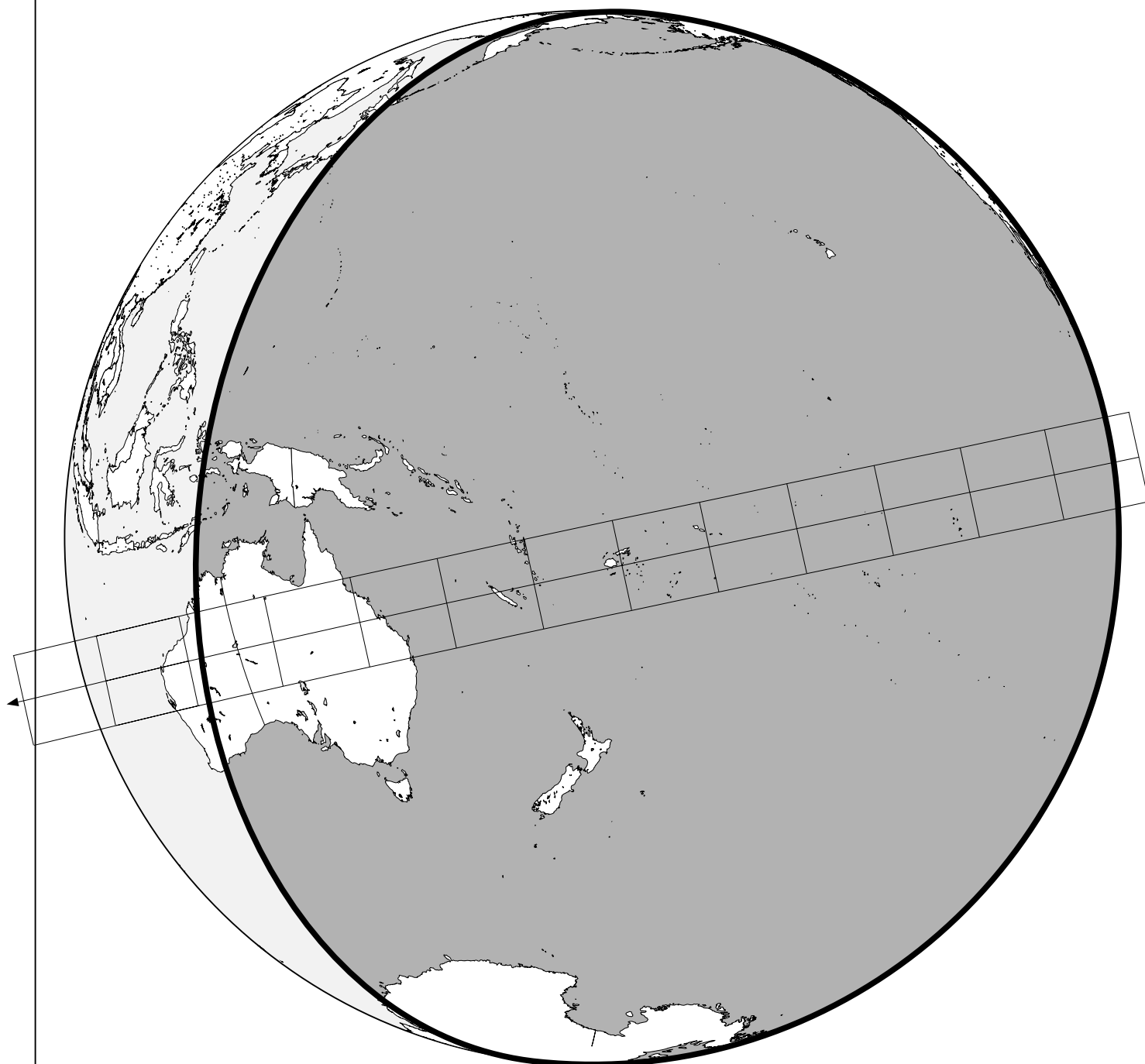
2024 aug 11 9<sup>h</sup>29.3<sup>m</sup> U.T.

|                         |                                 |                                                        |                                  |
|-------------------------|---------------------------------|--------------------------------------------------------|----------------------------------|
| <b>Planet:</b>          | a = 43.47, e = 0.04             | <b>Star:</b>                                           | Source cat. EDR3                 |
| V. mag. = 18.83         | Diam. = 1110.0 km = 0.04"       | $\alpha = 18^{\text{h}}32^{\text{m}}29.913^{\text{s}}$ | $\delta = -15^{\circ}04'42.74''$ |
| $\mu = 2.09''/\text{h}$ | $\pi = 0.21''$ Ref. = MPO719800 | Vmag = 14.74                                           | Bmag = 15.87                     |
| $\Delta m = 4.1$        | Max. dur. = 63.0s               | Sun : 138°                                             | Moon : 64° , 38%                 |



# 50000 Quaoar & UCAC4 375-128470

2024 aug 11 9<sup>h</sup>29.3<sup>m</sup> U.T.



9h23m00s – 9h36m00s; int. 1m