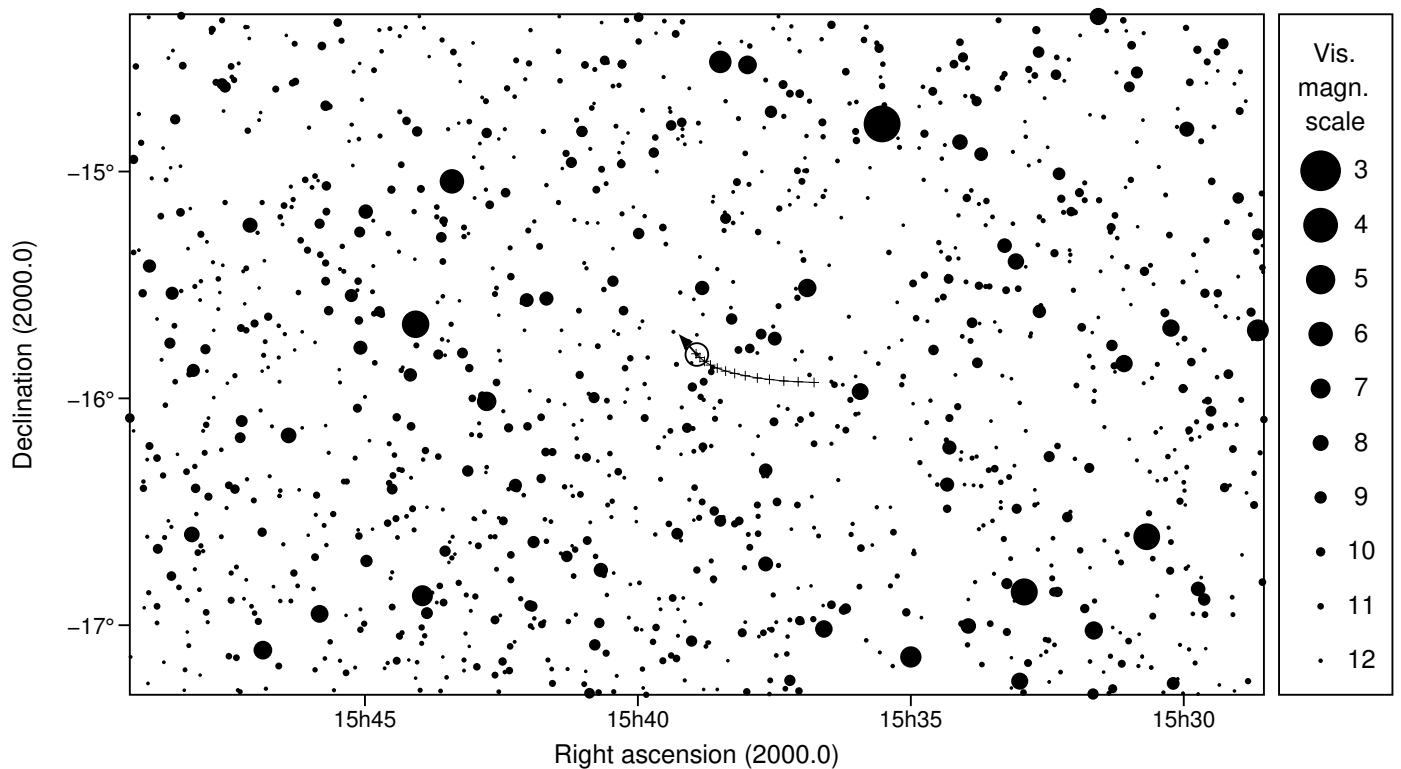
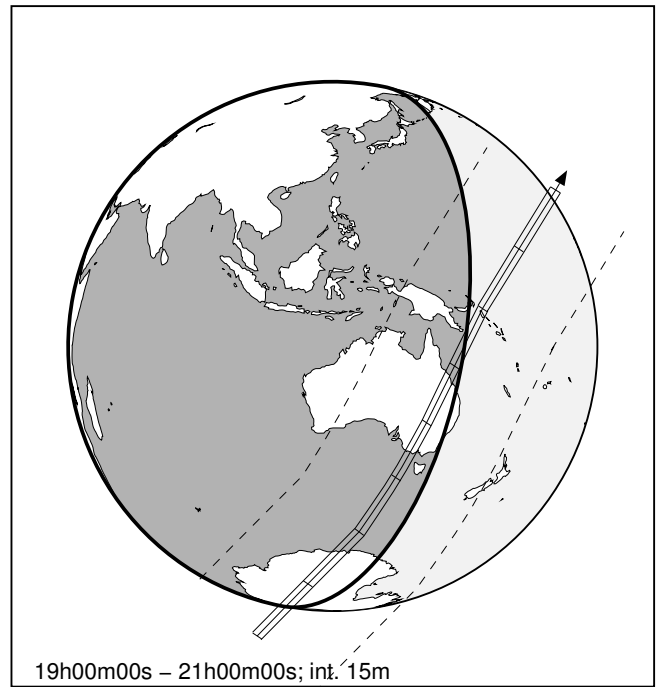
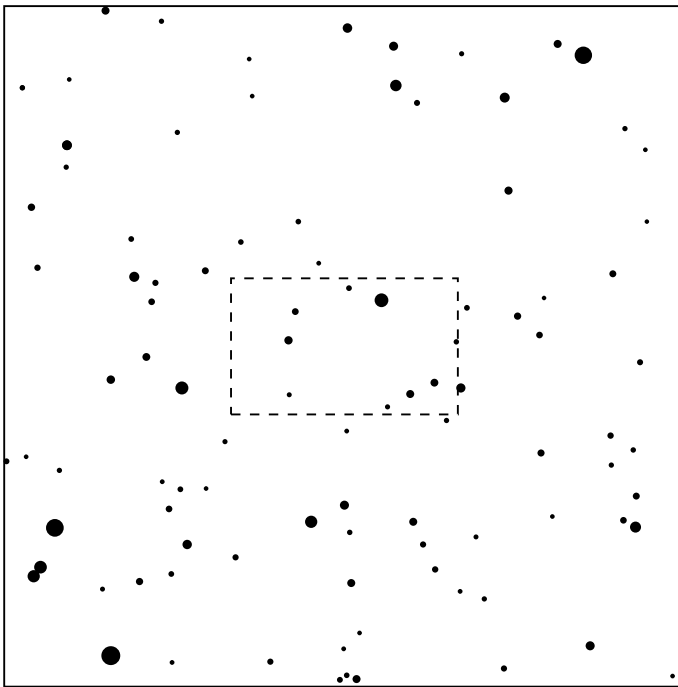


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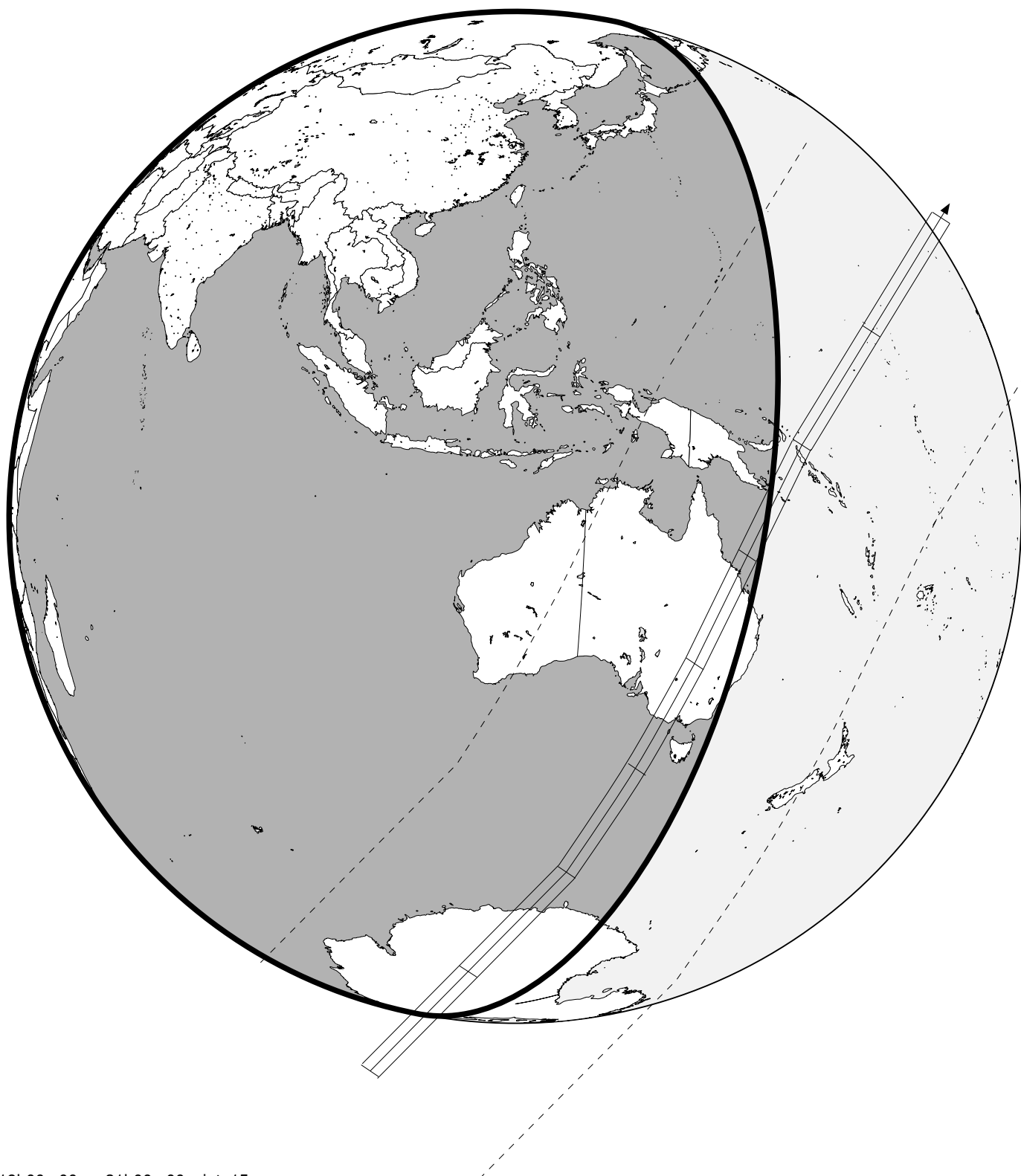
2023 mar 16 20<sup>h</sup> 0.8<sup>m</sup> U.T.

|                         |                              |                                                        |                                  |
|-------------------------|------------------------------|--------------------------------------------------------|----------------------------------|
| <b>Planet:</b>          | $a = 2.92$ , $e = 0.14$      | <b>Star:</b>                                           | Source cat. EDR3                 |
| V. mag. = 11.41         | Diam. = 264.0 km = 0.14"     | $\alpha = 15^{\text{h}}38^{\text{m}}55.249^{\text{s}}$ | $\delta = -15^{\circ}48'23.15''$ |
| $\mu = 3.40''/\text{h}$ | $\pi = 3.29''$ Ref. = EG2021 | Vmag = 12.10                                           | Bmag = 12.81                     |
| $\Delta m = 0.5$        | Max. dur. = 143.9s           | Sun : 119°                                             | Moon : 53° , 31%                 |



# 16 Psyche & UCAC4 371-072053

2023 mar 16 20<sup>h</sup> 0.8<sup>m</sup> U.T.



19h00m00s – 21h00m00s; int. 15m