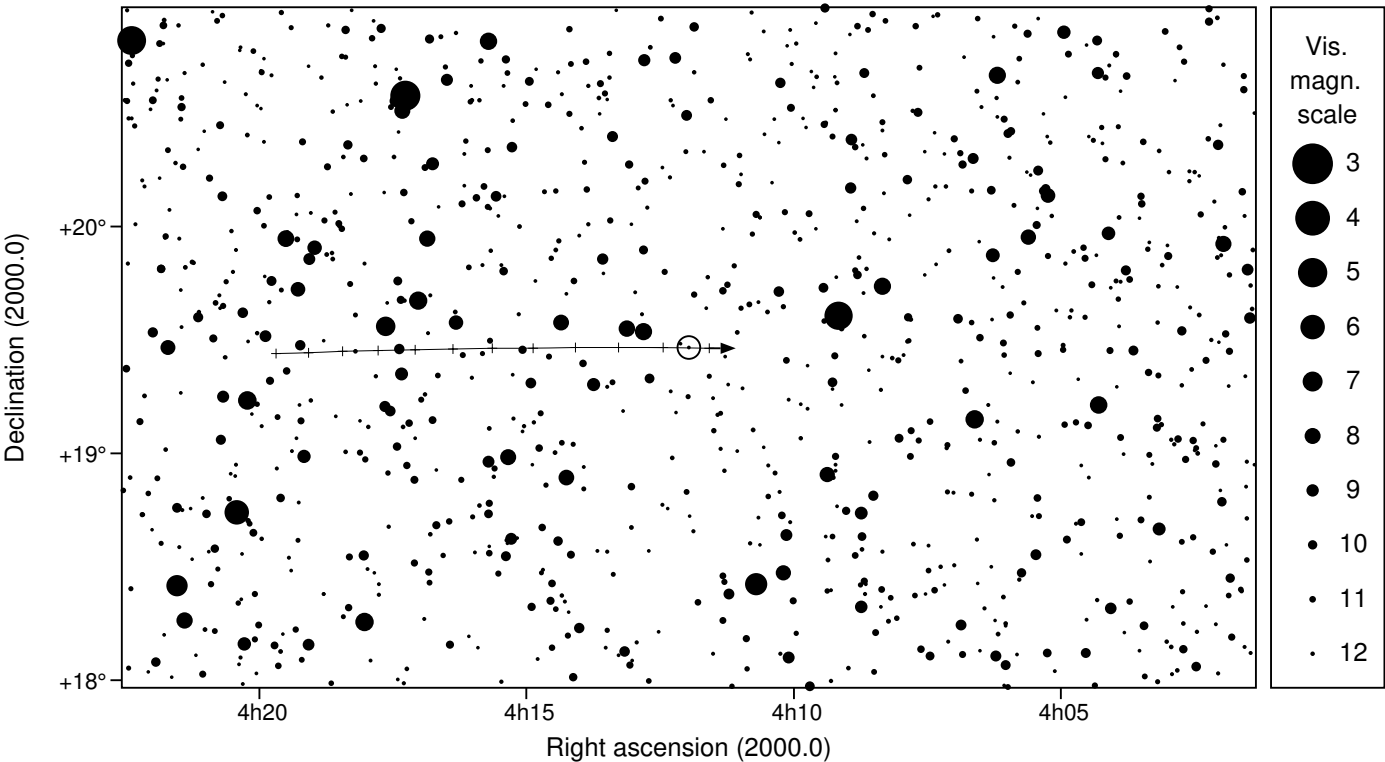
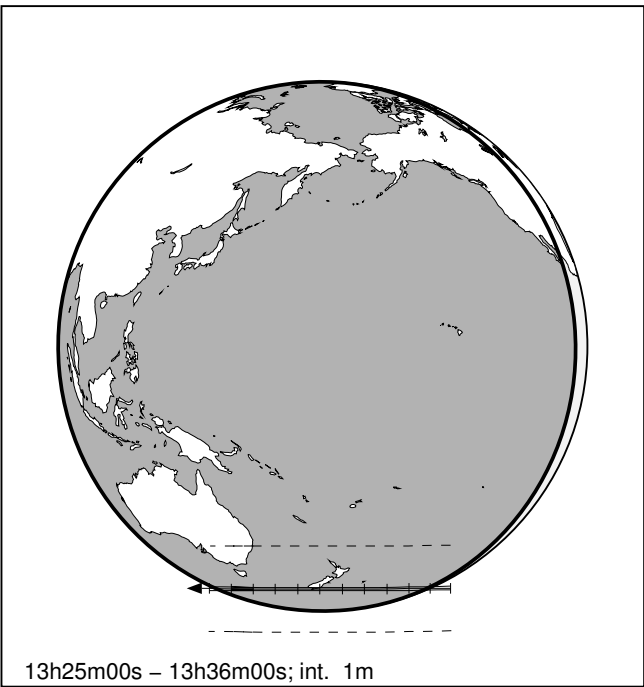
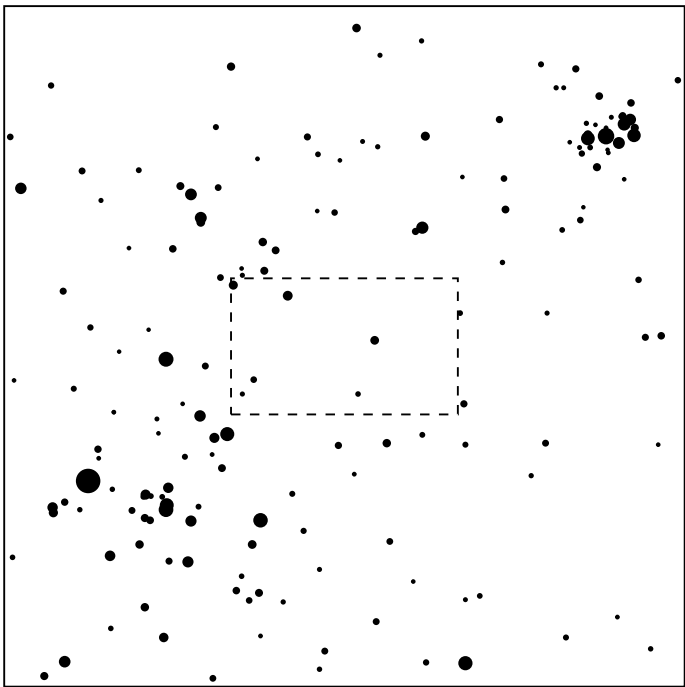


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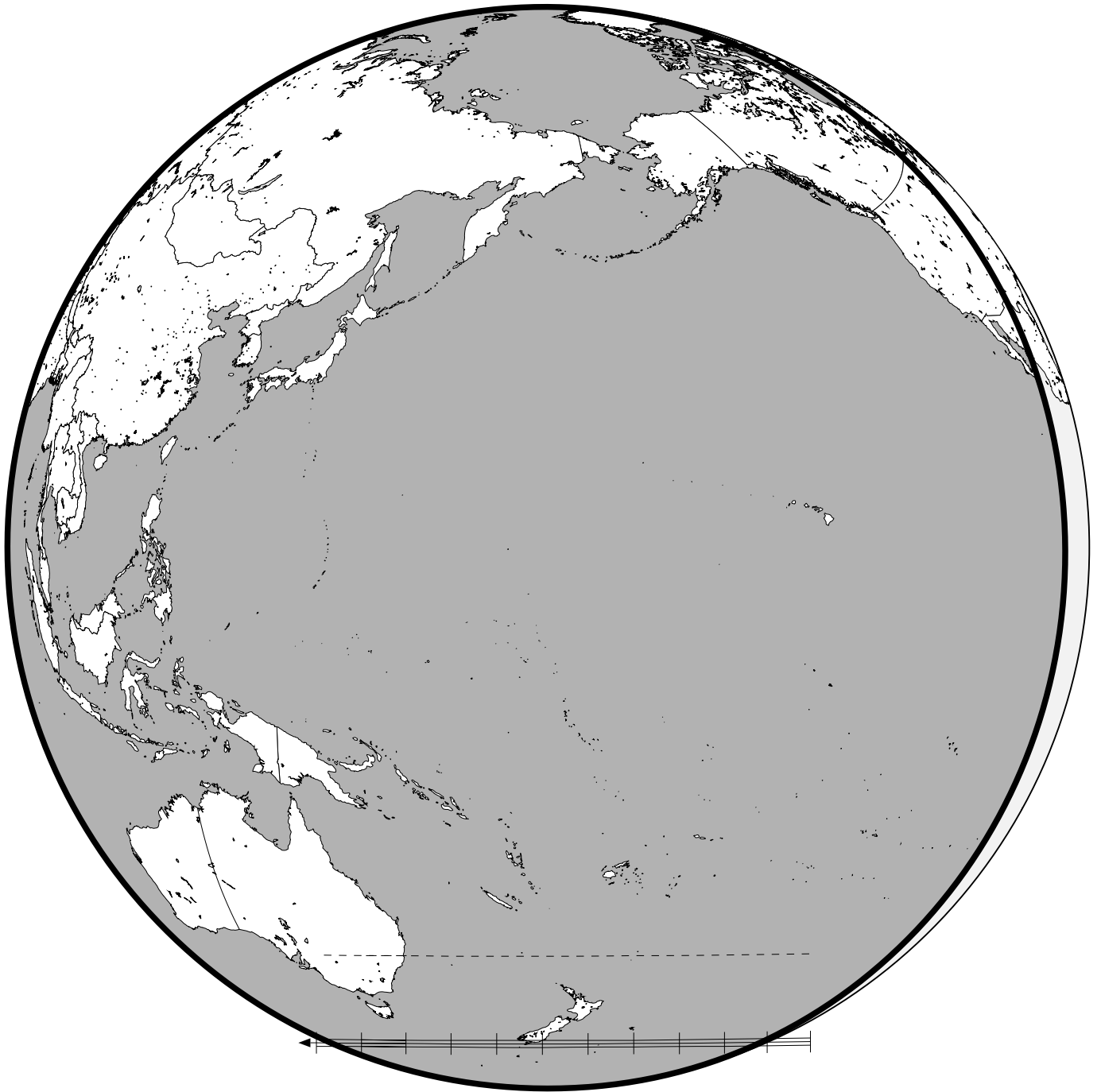
2023 nov 10 13<sup>h</sup>30.9<sup>m</sup> U.T.

|                          |                              |                                                       |                                  |
|--------------------------|------------------------------|-------------------------------------------------------|----------------------------------|
| <b>Planet:</b>           | $a = 2.72, e = 0.18$         | <b>Star:</b>                                          | Source cat. EDR3                 |
| V. mag. = 12.33          | Diam. = 79.5 km = 0.08"      | $\alpha = 4^{\text{h}}11^{\text{m}}57.734^{\text{s}}$ | $\delta = +19^{\circ}28'05.29''$ |
| $\mu = 30.18''/\text{h}$ | $\pi = 6.16''$ Ref. = EG2021 | Vmag = 12.43                                          | Bmag = 12.98                     |
| $\Delta m = 0.7$         | Max. dur. = 9.2s             | Sun : 162°                                            | Moon : 130° , 8%                 |



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2023 nov 10 13<sup>h</sup>30.9<sup>m</sup> U.T.



13h25m00s – 13h36m00s; int. 1m