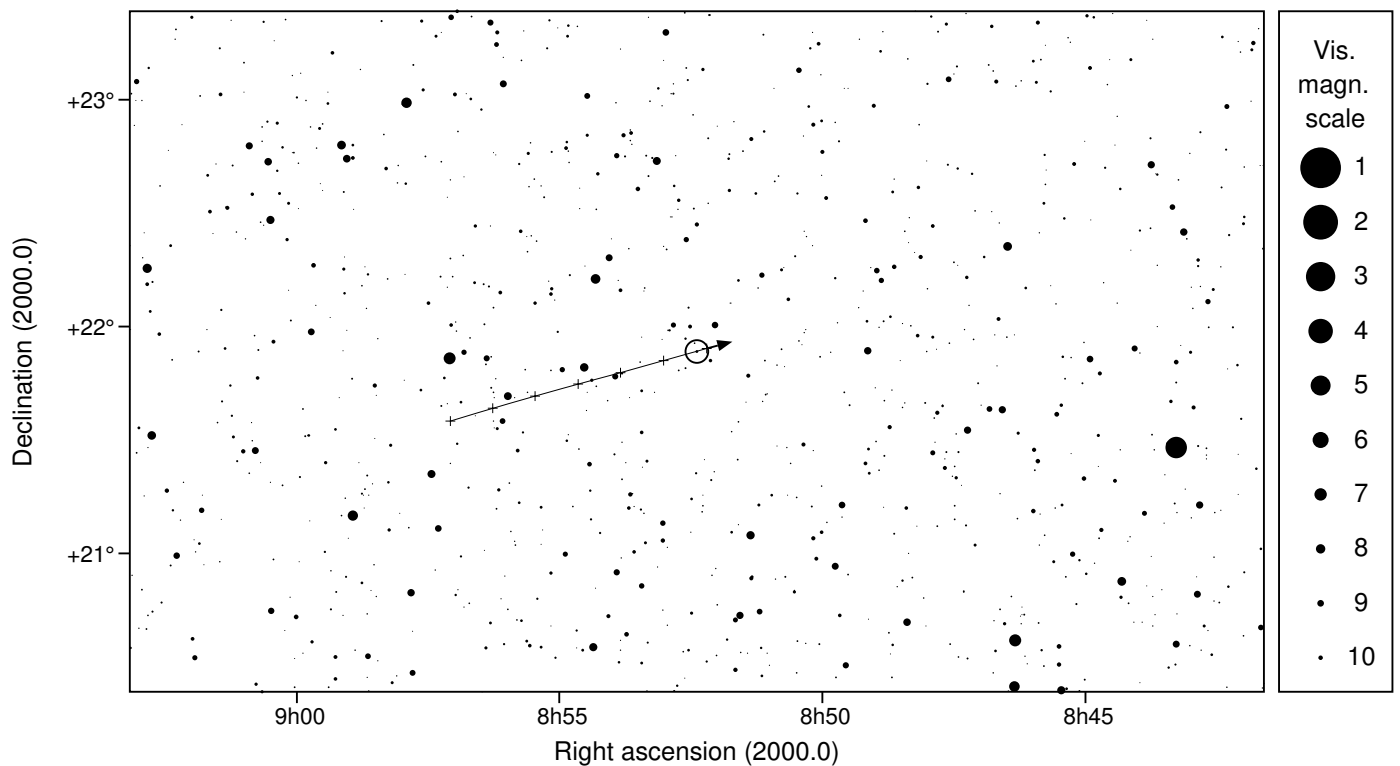
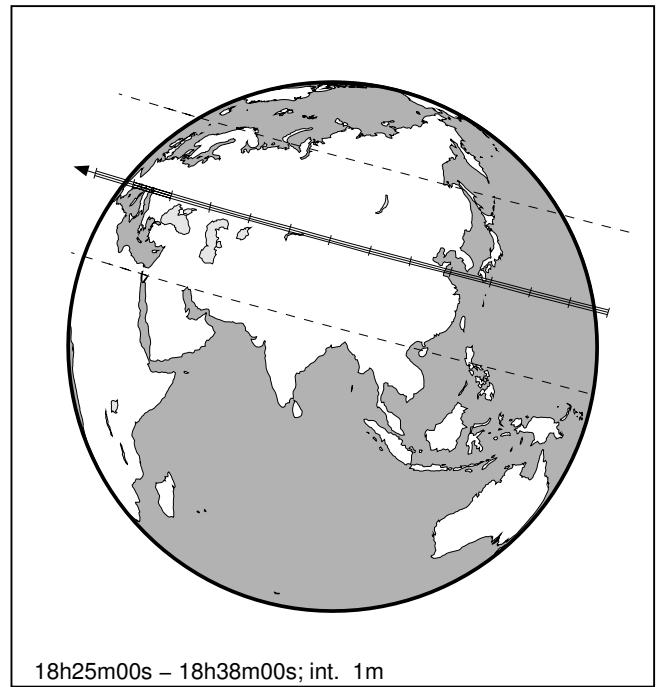
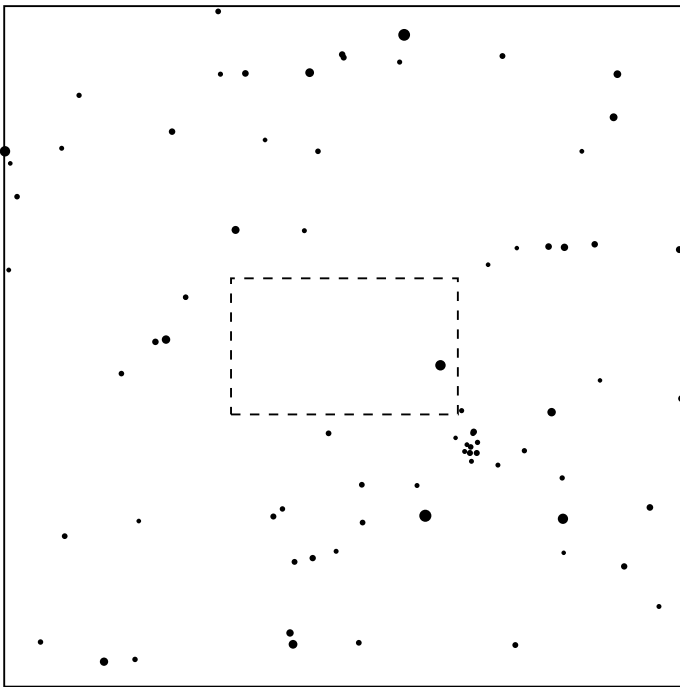


175 Andromache & HSOY 555963826

2018 jan 27 18^h31.3^m U.T.

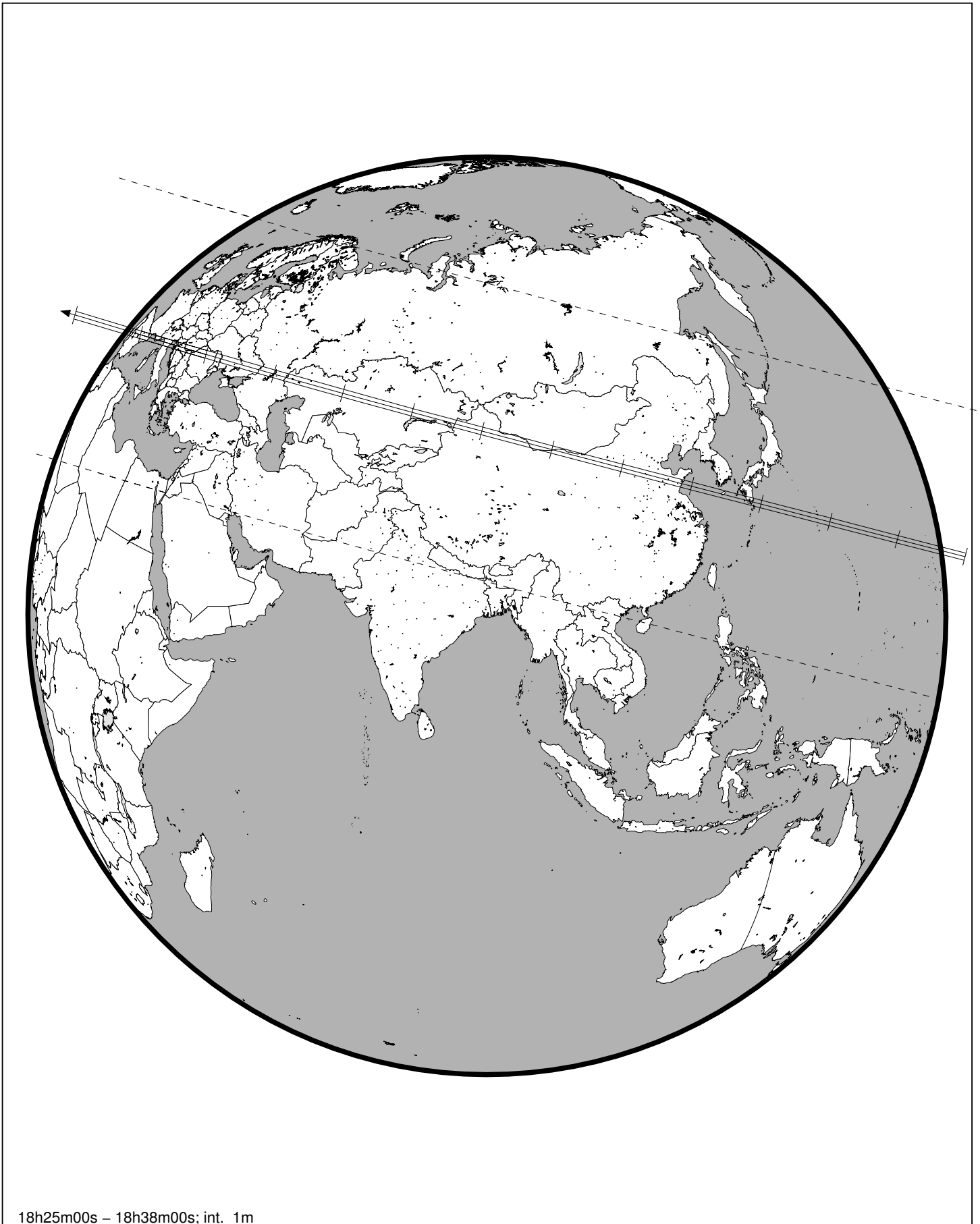
Planet: $a = 3.19, e = 0.23$
 V. mag. = 13.54 Diam. = 107.0 km = 0.05"
 $\mu = 29.52''/h$ $\pi = 3.18''$ Ref. = EG2016
 $\Delta m = 2.7$ Max. dur. = 6.5s

Star: Source cat. HSOY
 $\alpha = 8^h52^m23.511^s$ $\delta = +21^\circ53'25.16''$
 Vmag = 10.96 Bmag = 11.47
 Sun : 175° Moon : 55° , 80%



175 Andromache & HSOY 555963826

2018 jan 27 18^h31.3^m U.T.



18h25m00s – 18h38m00s; int. 1m