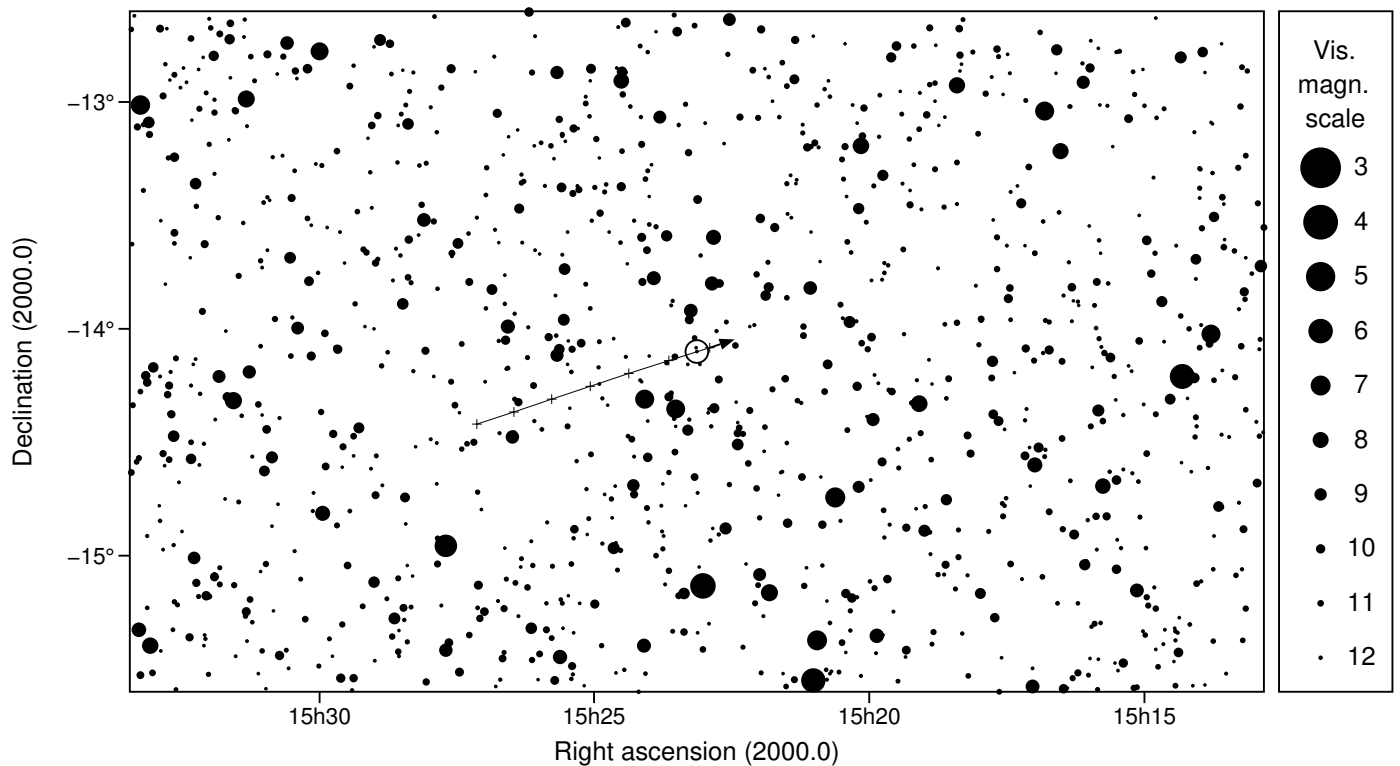
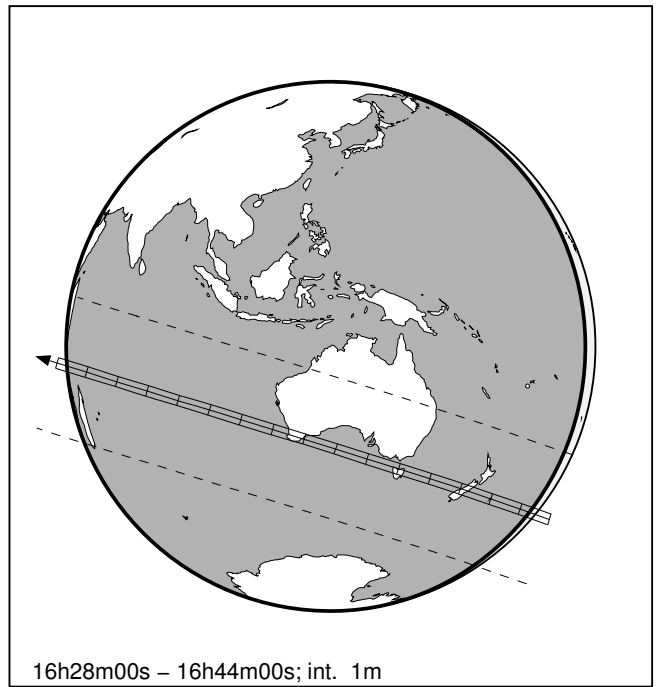
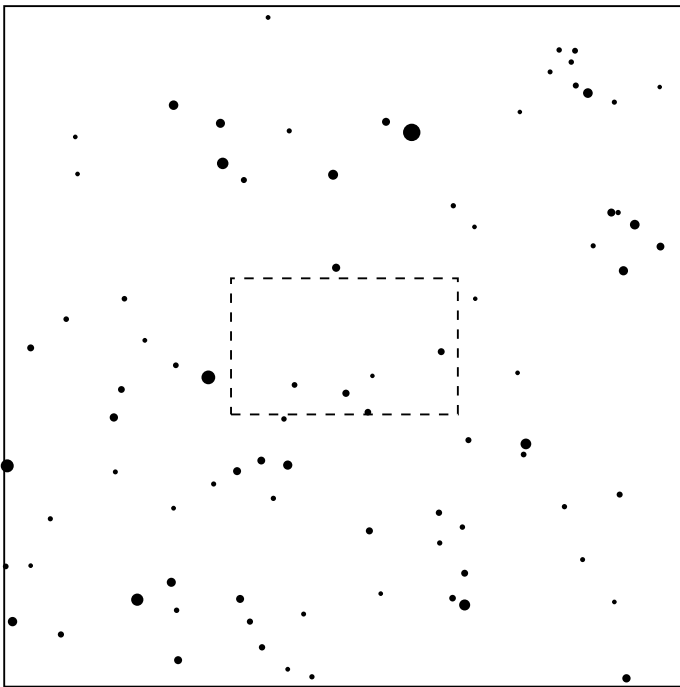


16 Psyche & UCAC5 380-068049

2023 apr 27 16^h36.1^m U.T.

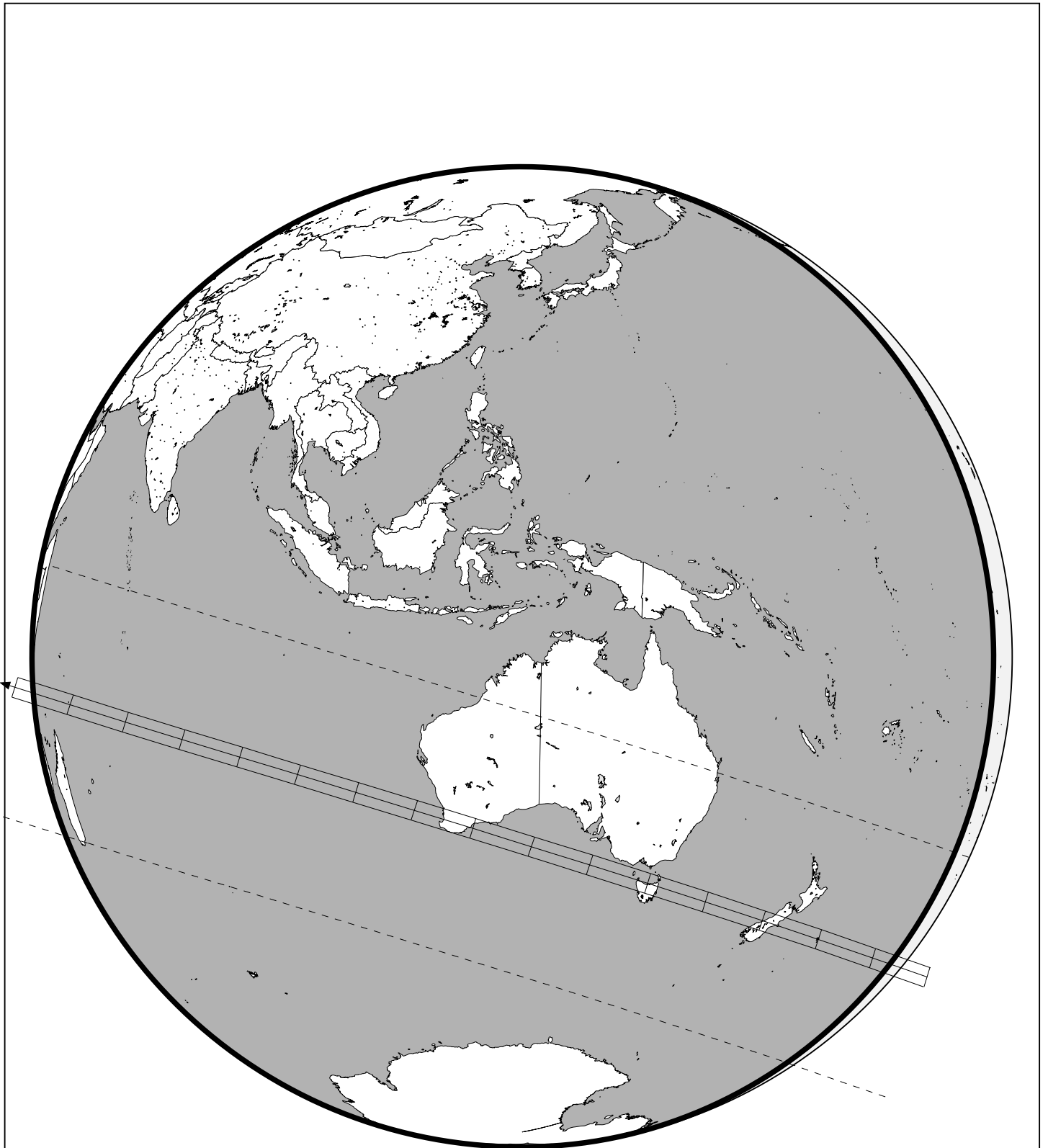
Planet: $a = 2.92, e = 0.14$
 V. mag. = 10.64 Diam. = 264.0 km = 0.16"
 $\mu = 28.17''/h$ $\pi = 3.86''$ Ref. = EG2021
 $\Delta m = 0.2$ Max. dur. = 20.4s

Star: Source cat. UCAC5
 $\alpha = 15^h 23^m 08.094^s$ $\delta = -14^\circ 05' 56.76''$
 Vmag = 12.42 Bmag = 12.76
 Sun : 164° Moon : 107° , 48%



16 Psyche & UCAC5 380-068049

2023 apr 27 16^h36.1^m U.T.



16h28m00s – 16h44m00s; int. 1m