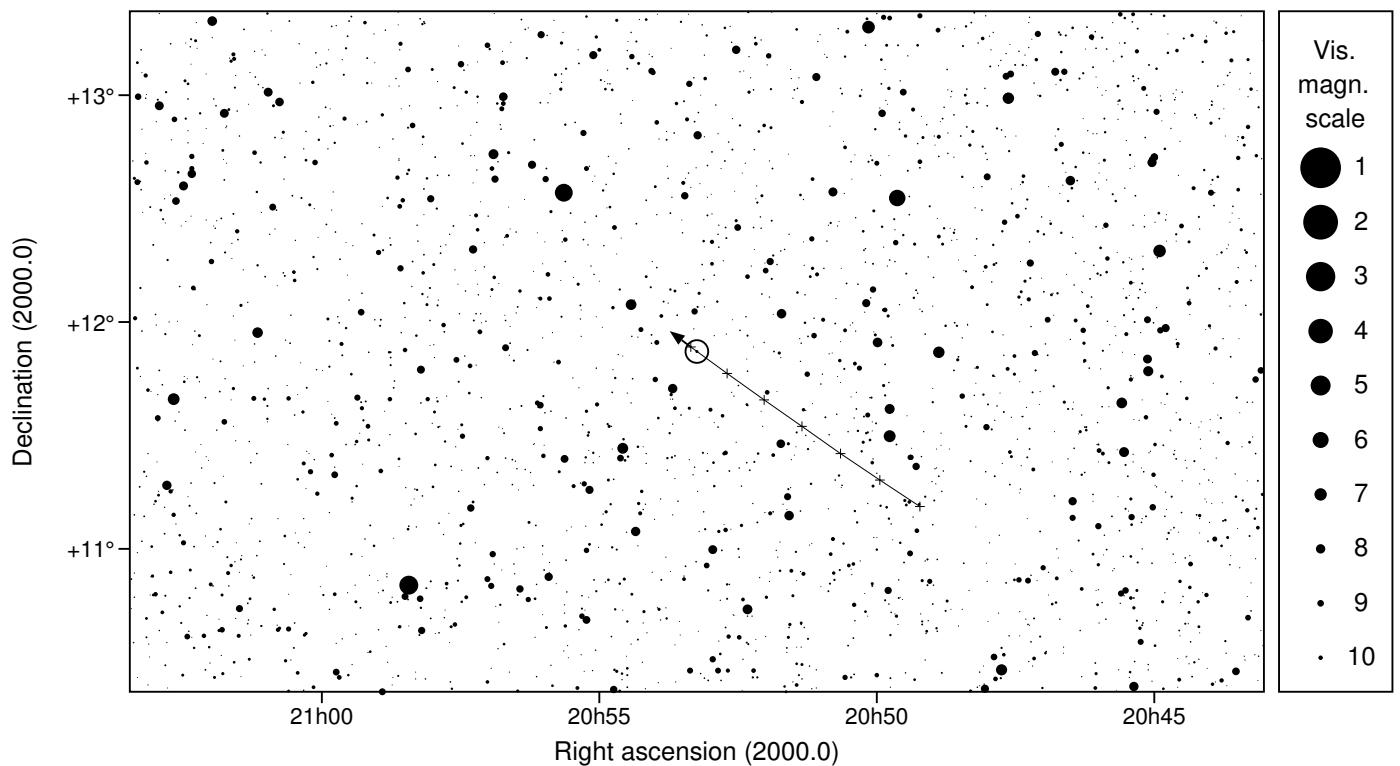
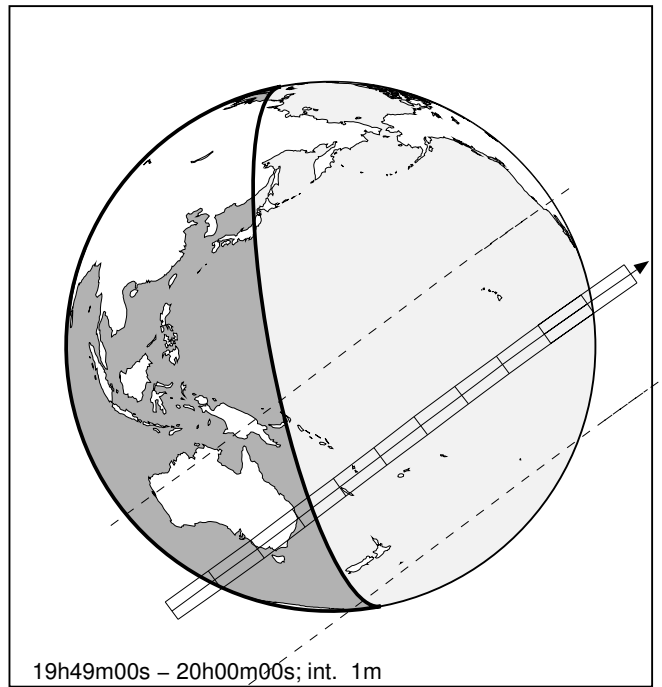
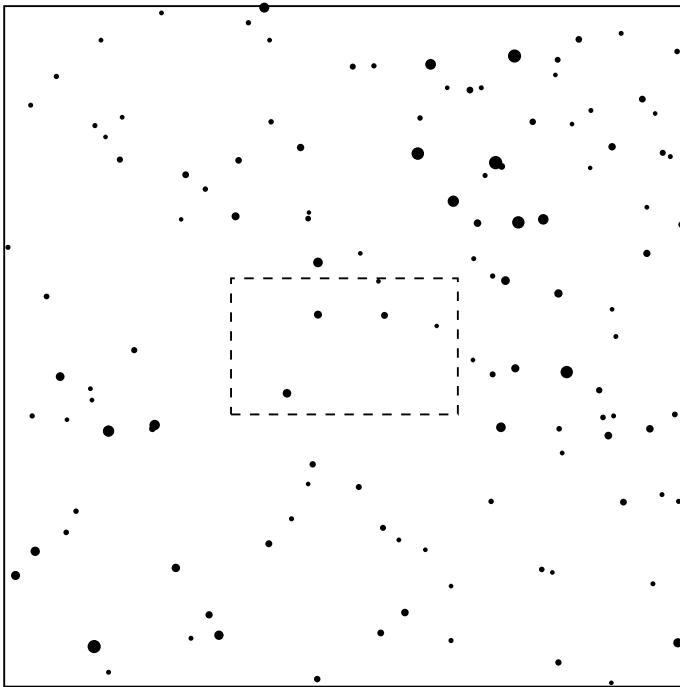


2 Pallas & TYC 1098-02098-1

2025 apr 24 19^h54.5^m U.T.

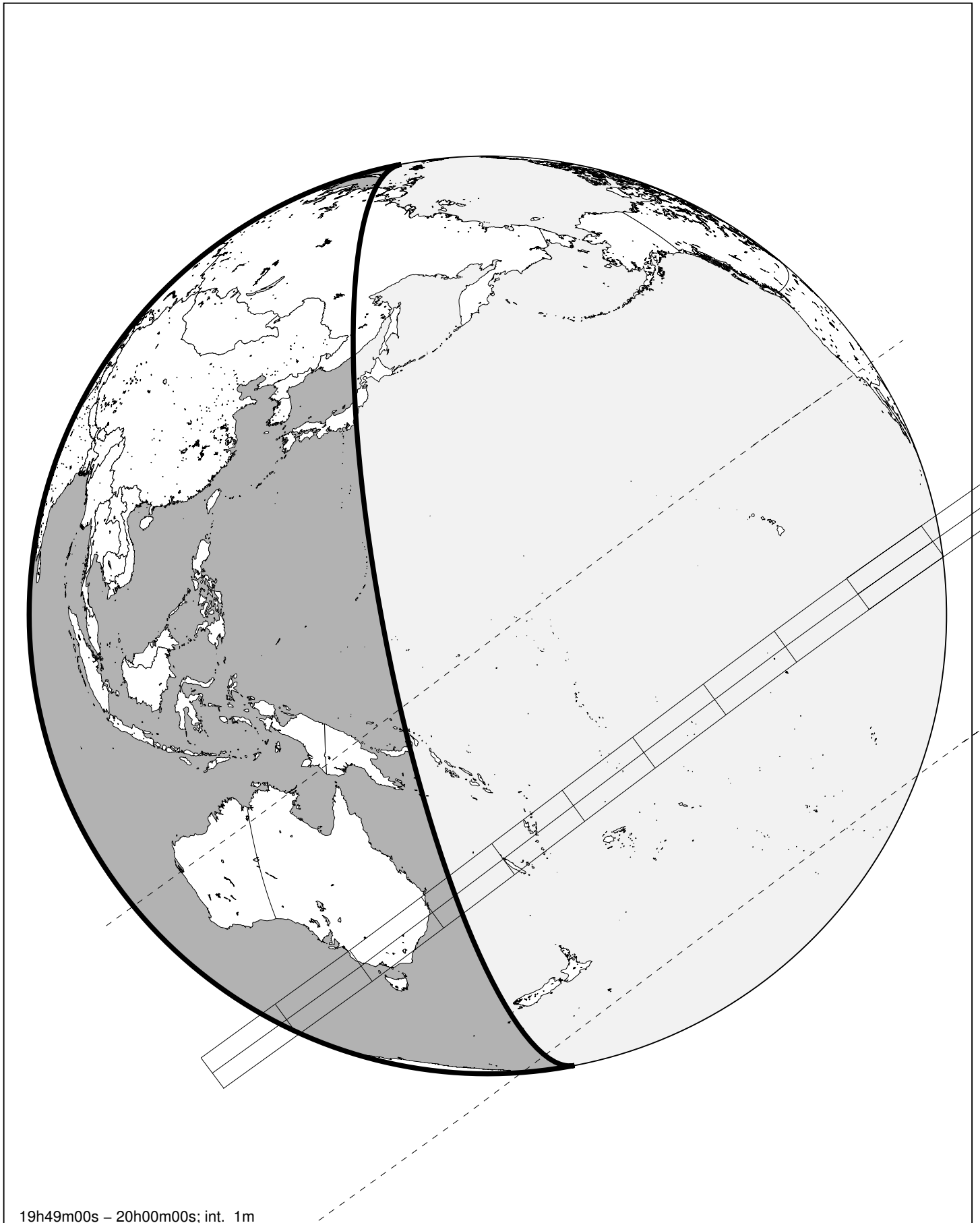
Planet: $a = 2.77, e = 0.23$
 V. mag. = 10.44 Diam. = 530.9 km = 0.21"
 $\mu = 29.64''/h$ $\pi = 2.52''$ Ref. = EG2023
 $\Delta m = 0.6$ Max. dur. = 25.5s

Star: Source cat. DR3
 $\alpha = 20^h53^m14.772^s$ $\delta = +11^\circ52'07.31''$
 Vmag = 10.87 Bmag = 11.56
 Sun : 76° Moon : 43° , 13%



2 Pallas & TYC 1098-02098-1

2025 apr 24 19^h54.5^m U.T.



19h49m00s – 20h00m00s; int. 1m