

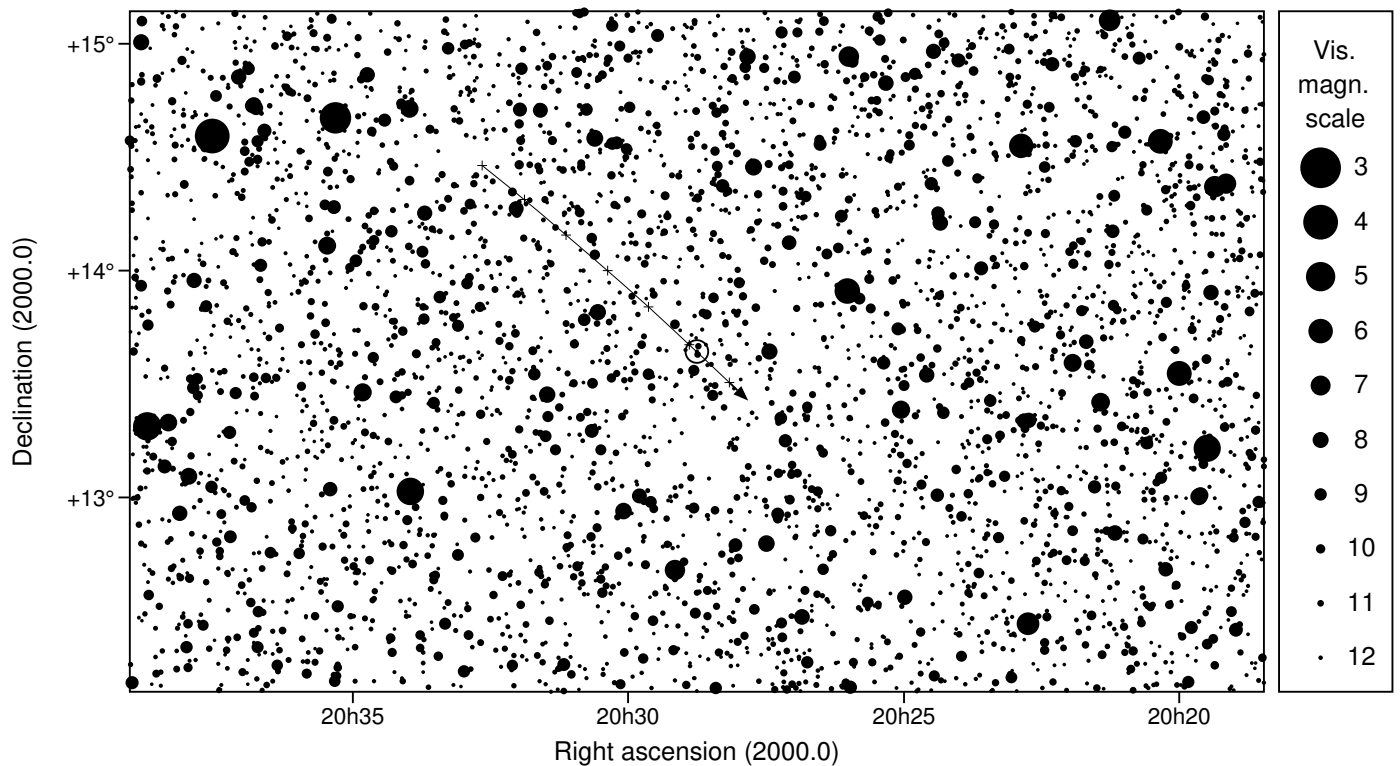
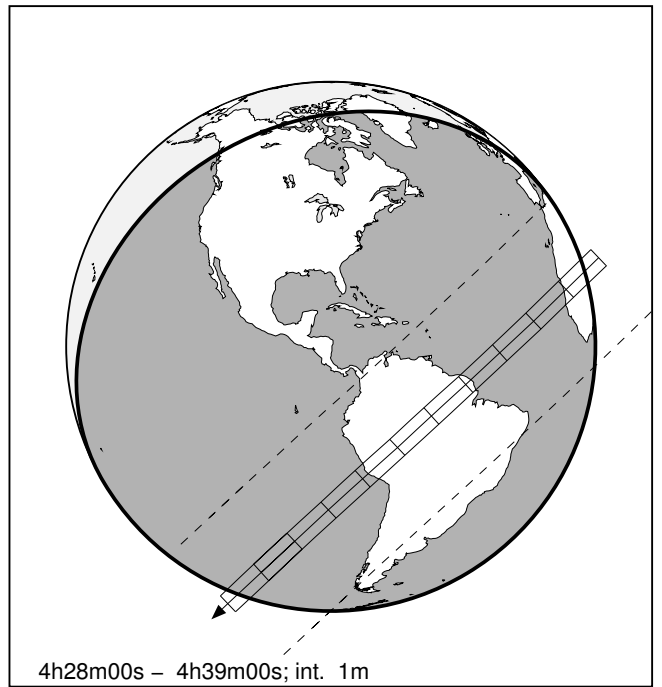
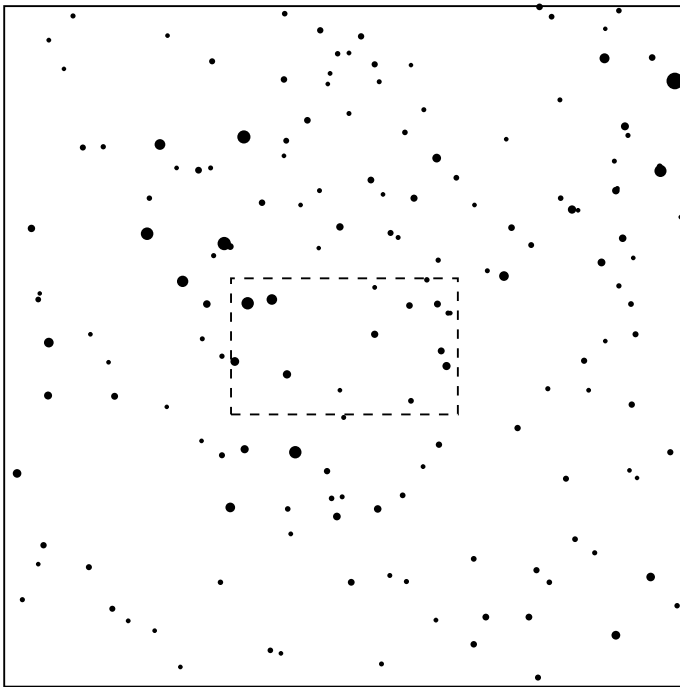
2 Pallas & TYC 1099-01665-1

2025 aug 14 4^h33.6^m U.T.

Planet: $a = 2.77, e = 0.23$
 V. mag. = 9.42 Diam. = 530.9 km = 0.29"
 $\mu = 36.44''/h$ $\pi = 3.51''$ Ref. = EG2023

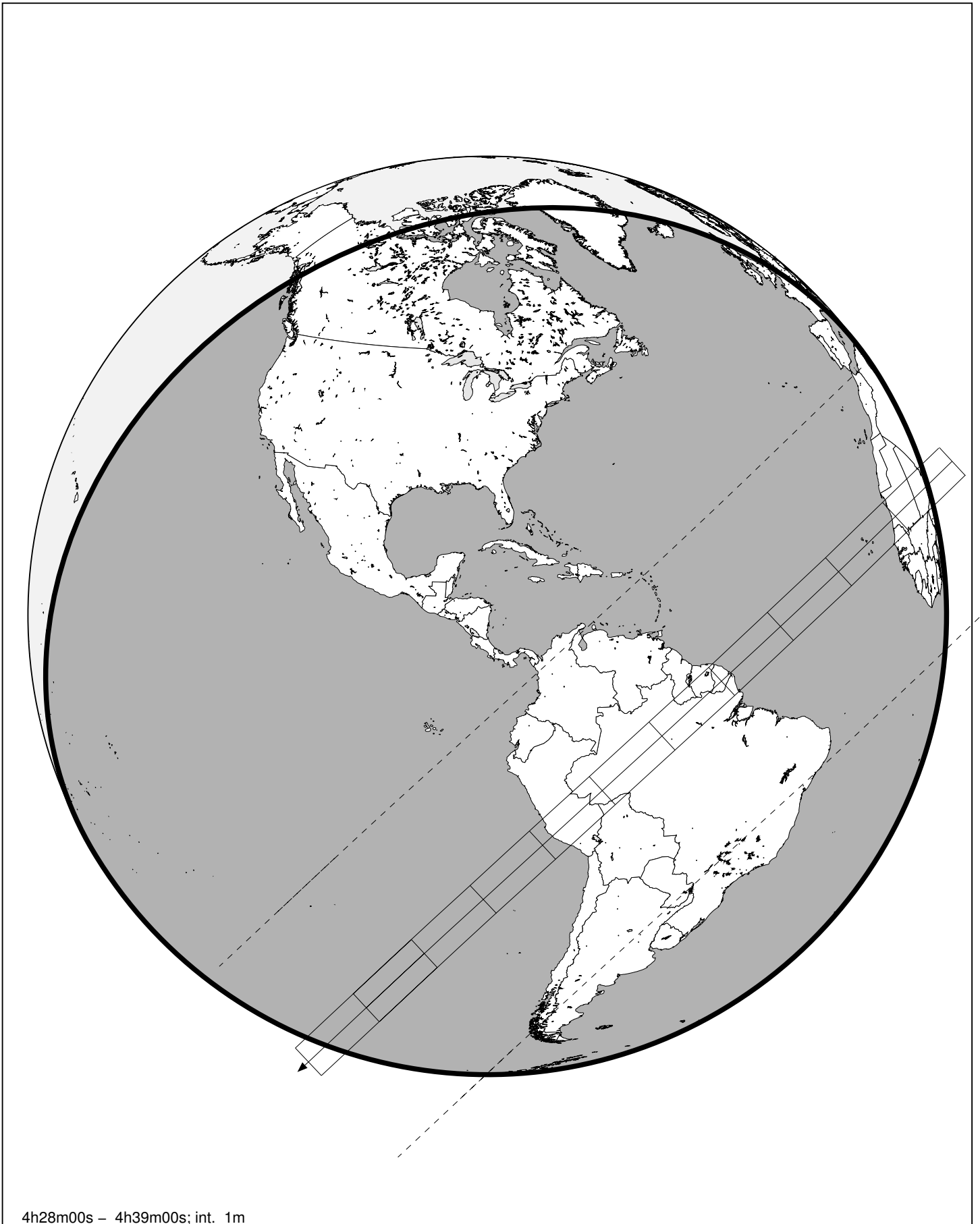
Star: Source cat. DR3
 $\alpha = 20^h 28^m 45.273^s$ $\delta = +13^\circ 38' 38.54''$
 Vmag = 12.14 Bmag = 12.48

$\Delta m = 0.1$ Max. dur. = 28.9s Sun : 147° Moon : 72° , 73%



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2025 aug 14 4^h33.6^m U.T.



4h28m00s – 4h39m00s; int. 1m