

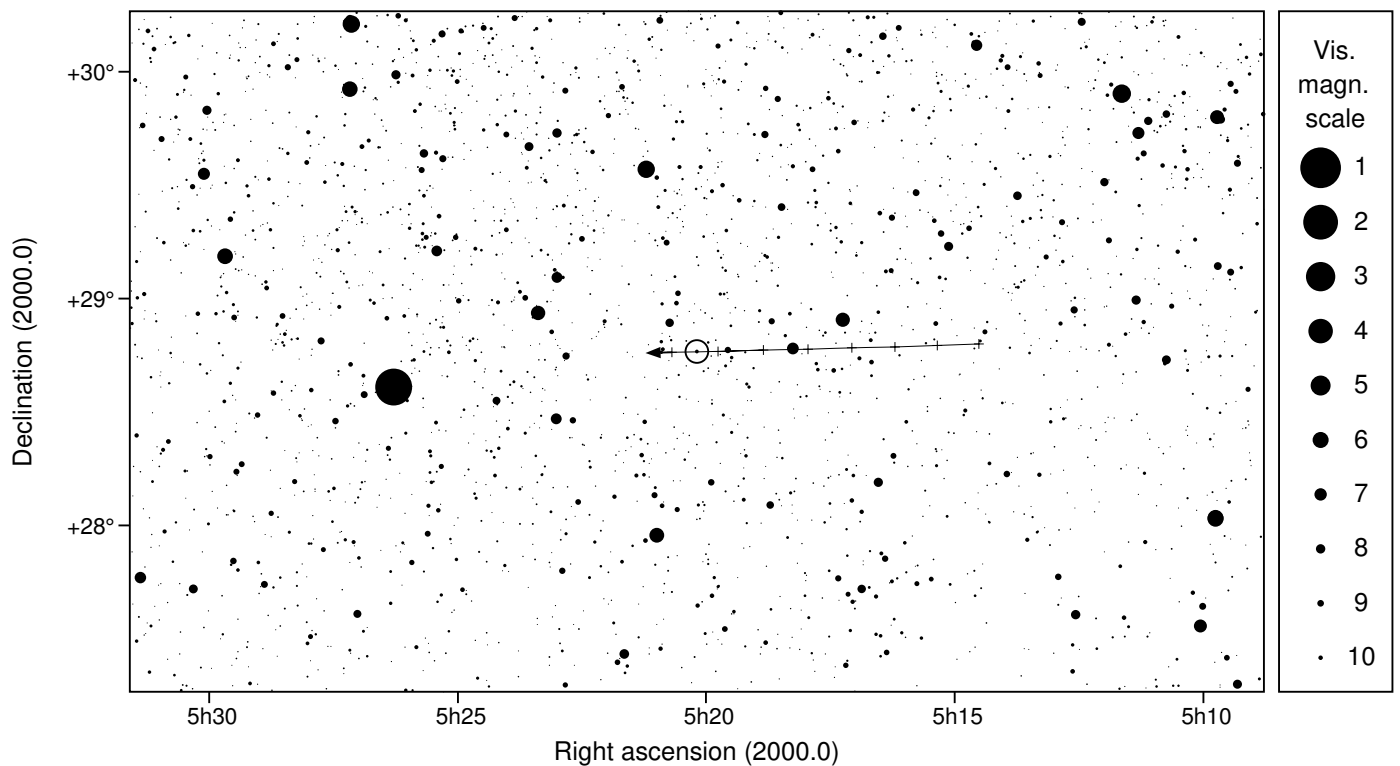
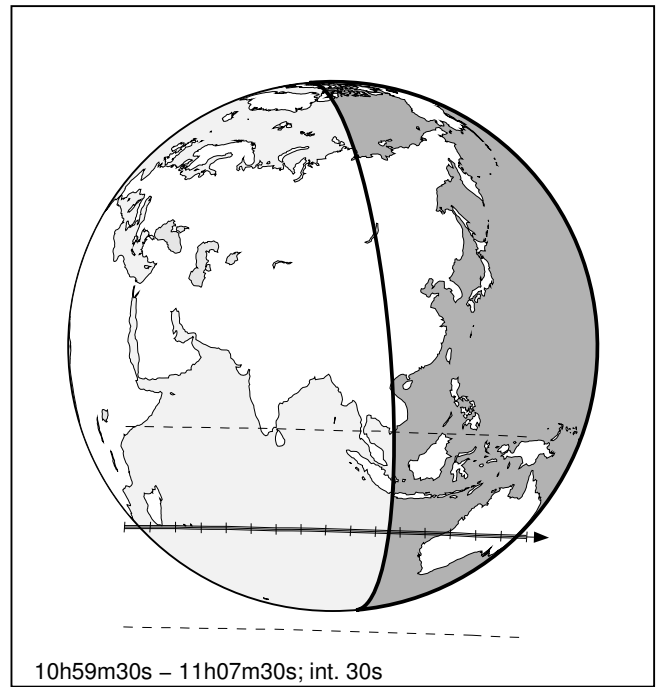
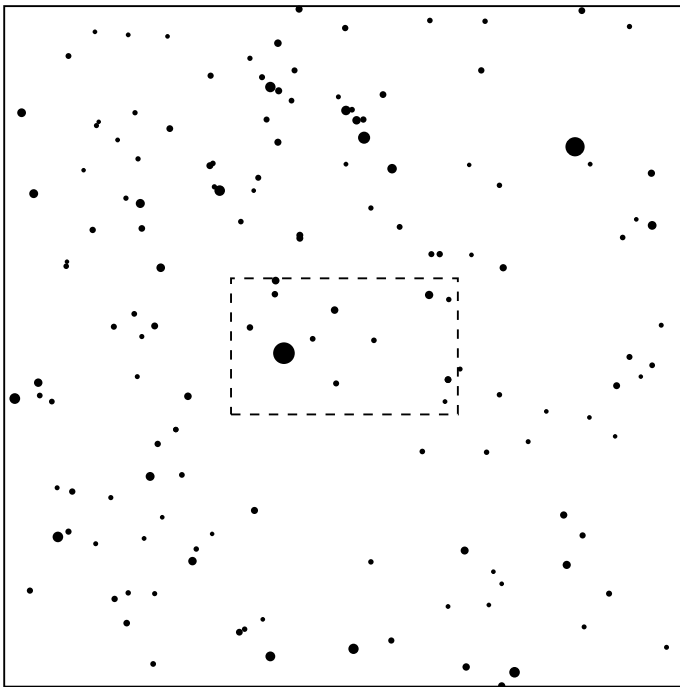
578 Happelia & TYC 1859-01195-1

2025 mar 24 11^h 3.5^m U.T.

Planet: $a = 2.75, e = 0.20$
 V. mag. = 15.30 Diam. = 71.6 km = 0.03"
 $\mu = 30.39''/h$ $\pi = 2.64''$ Ref. = EG2023

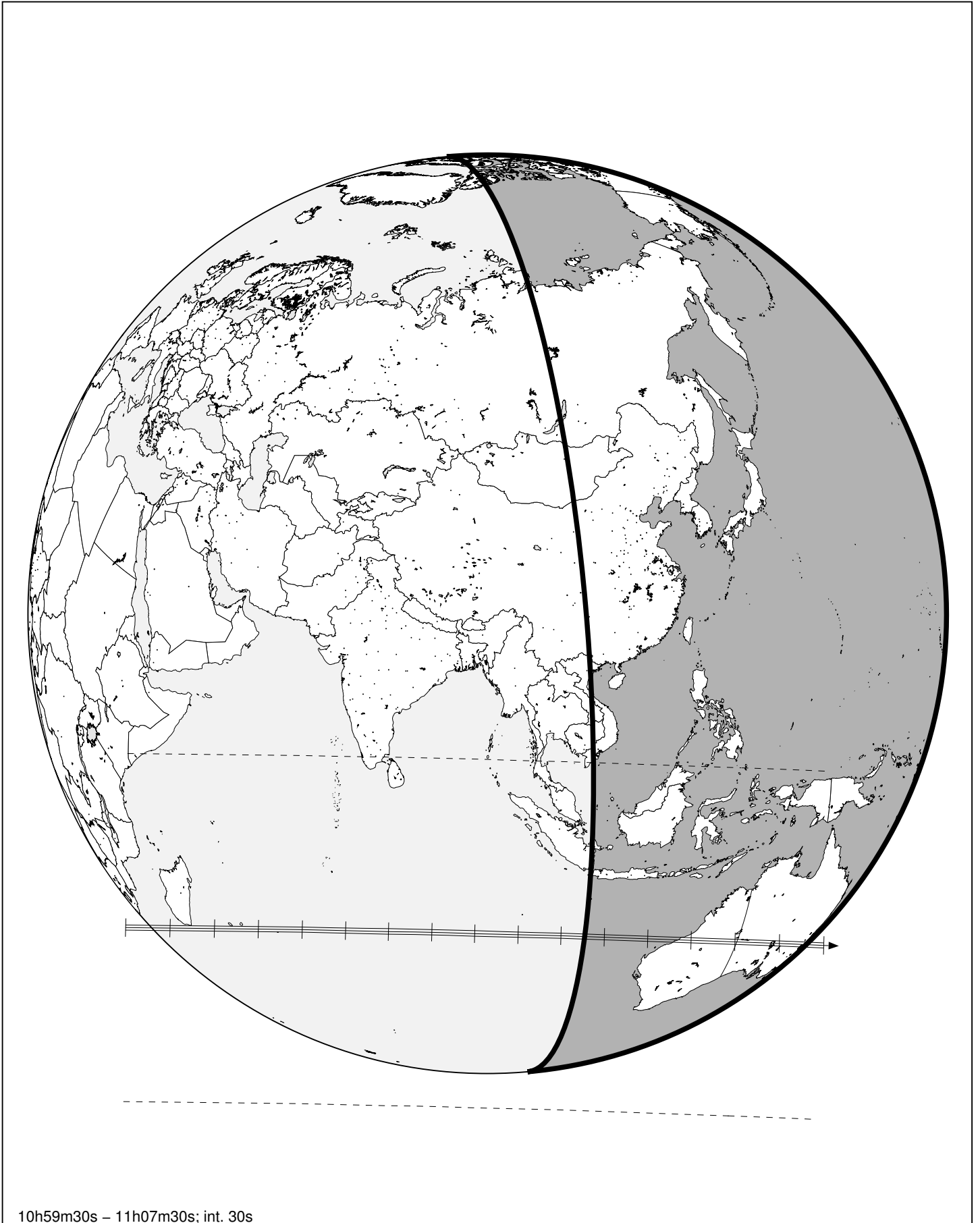
Star: Source cat. DR3
 $\alpha = 5^h20^m11.249^s$ $\delta = +28^\circ45'56.66''$
 Vmag = 10.38 Bmag = 10.74

$\Delta m = 4.9$ Max. dur. = 3.5s Sun : 77° Moon : 144° , 30%



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2025 mar 24 11^h 3.5^m U.T.



10h59m30s – 11h07m30s; int. 30s