

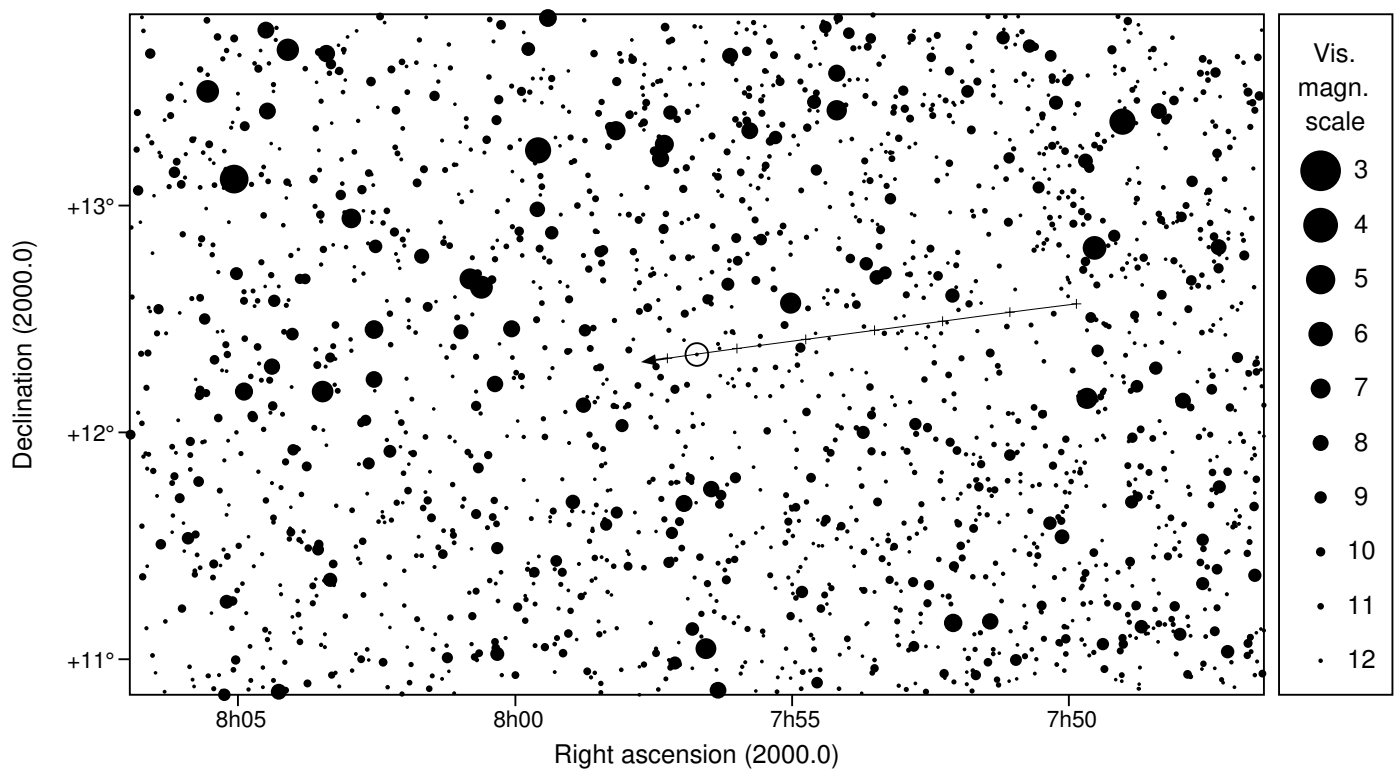
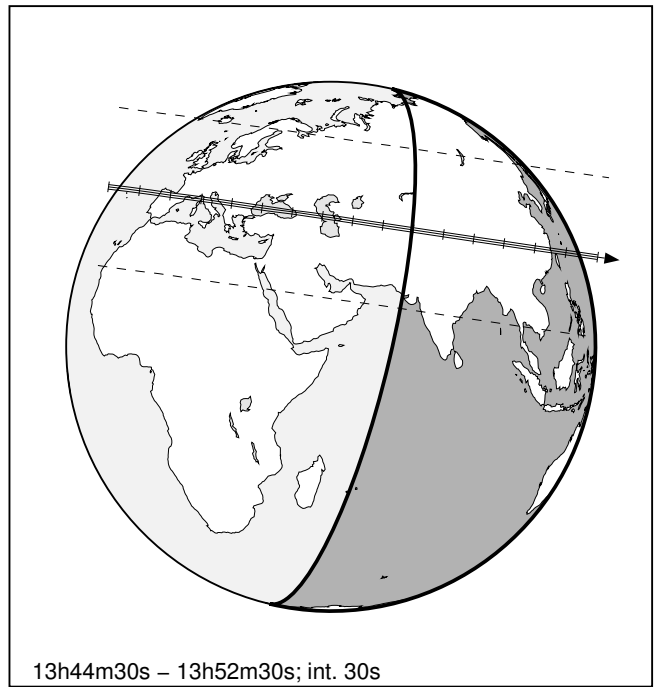
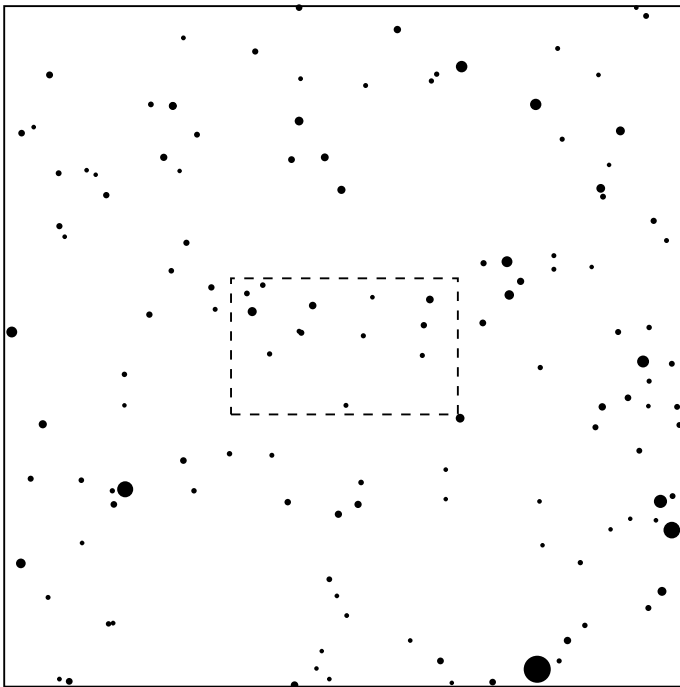
675 Ludmilla & UCAC4 512-042778

2025 may 2 13^h48.4^m U.T.

Planet: $a = 2.77, e = 0.20$
 V. mag. = 13.18 Diam. = 109.1 km = 0.06"
 $\mu = 46.47''/h$ $\pi = 3.32''$ Ref. = EG2023

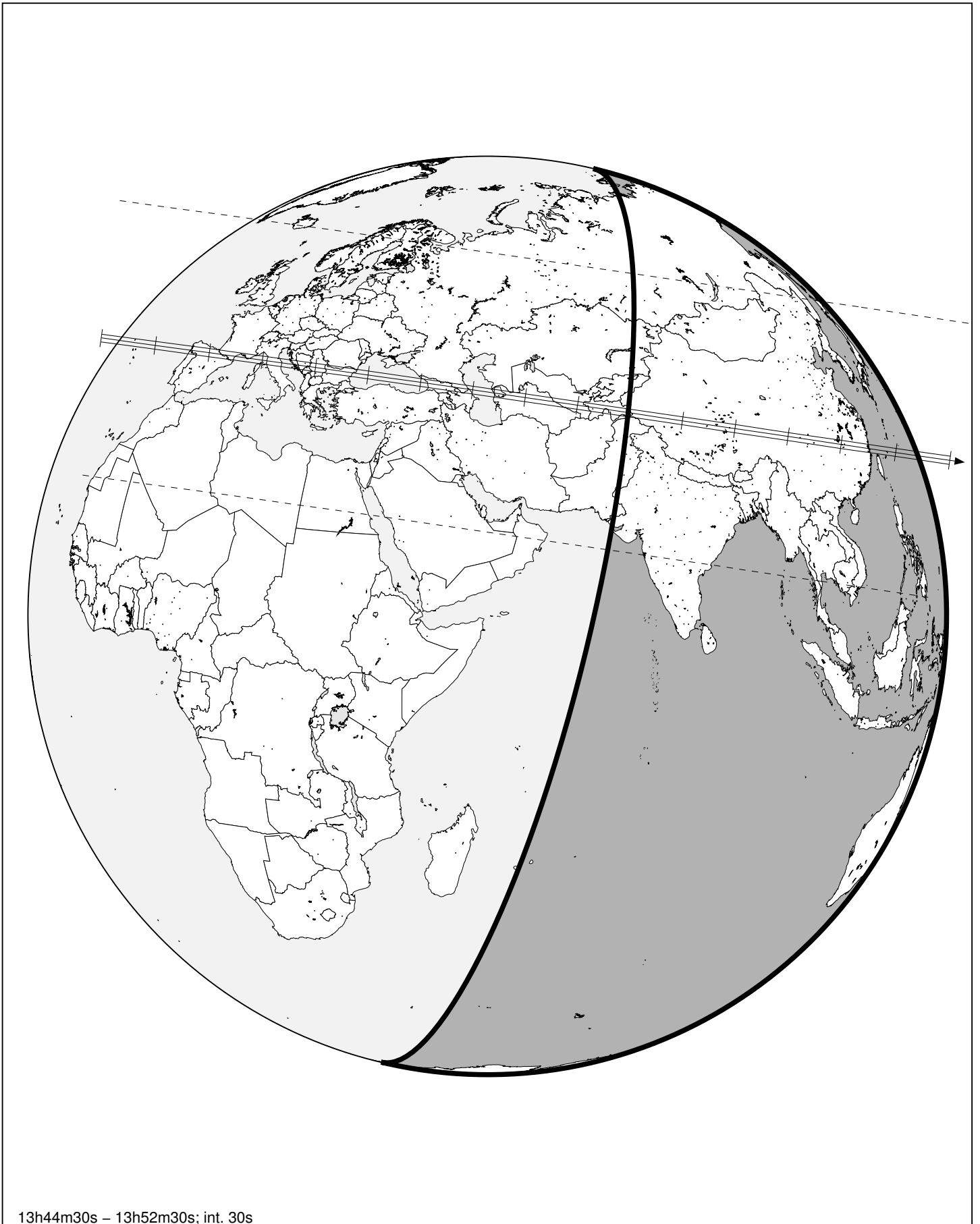
Star: Source cat. DR3
 $\alpha = 7^h56^m43.148^s$ $\delta = +12^\circ20'37.34''$
 Vmag = 12.41 Bmag = 12.68

$\Delta m = 1.2$ Max. dur. = 4.4s Sun : 76° Moon : 17° , 29%



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2025 may 2 13^h48.4^m U.T.



13h44m30s – 13h52m30s; int. 30s