

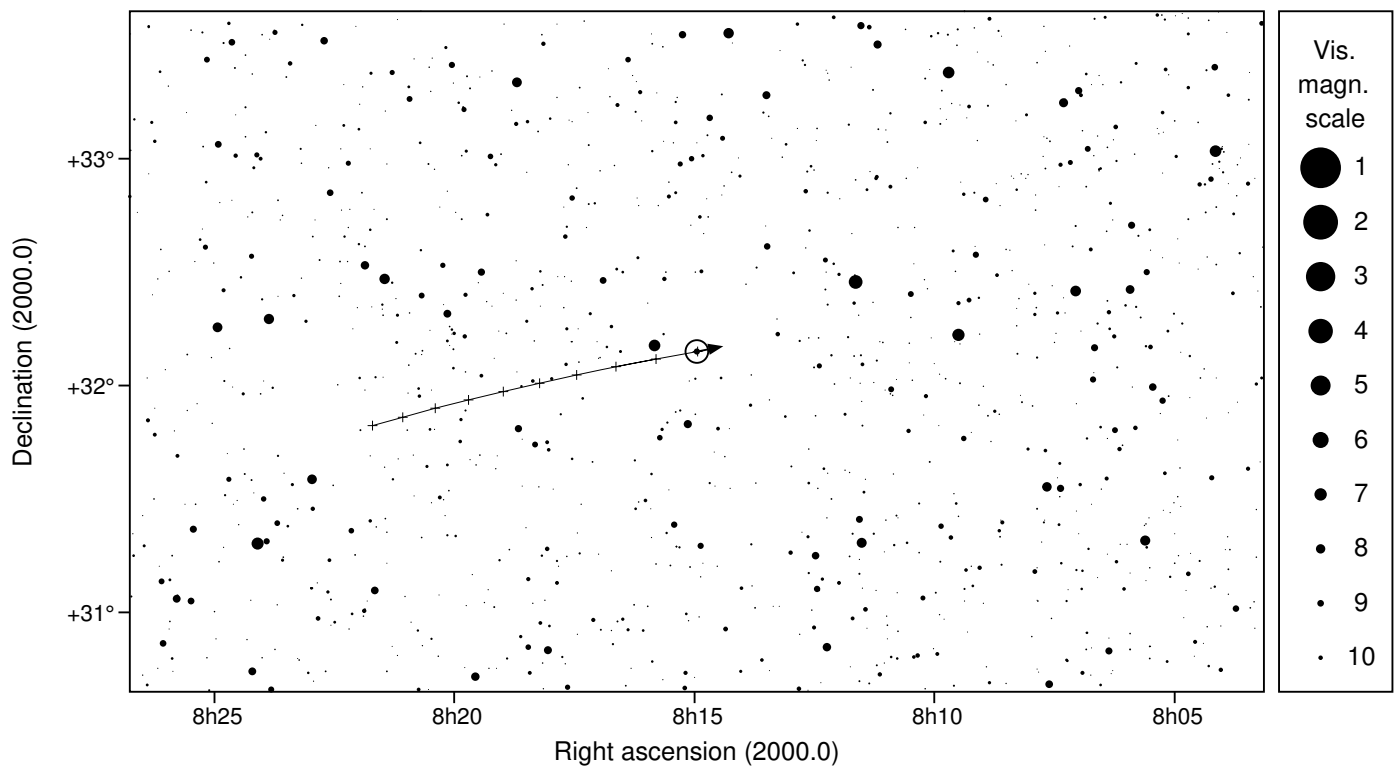
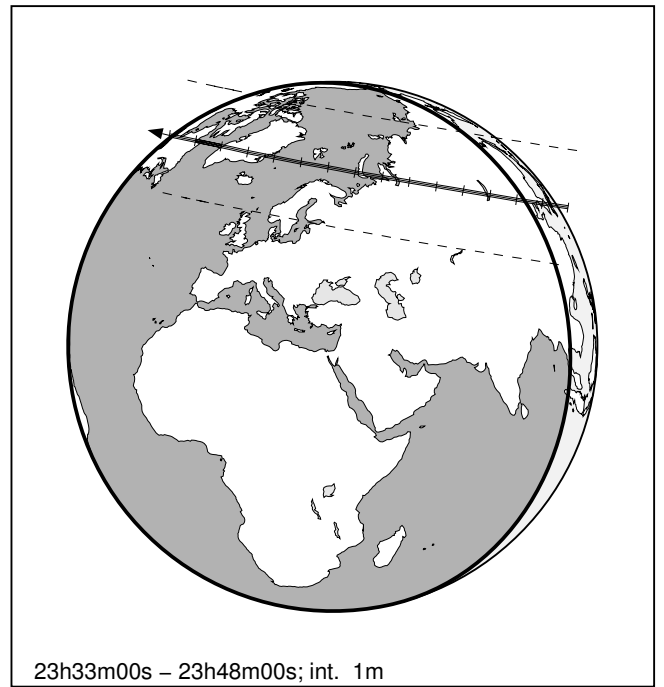
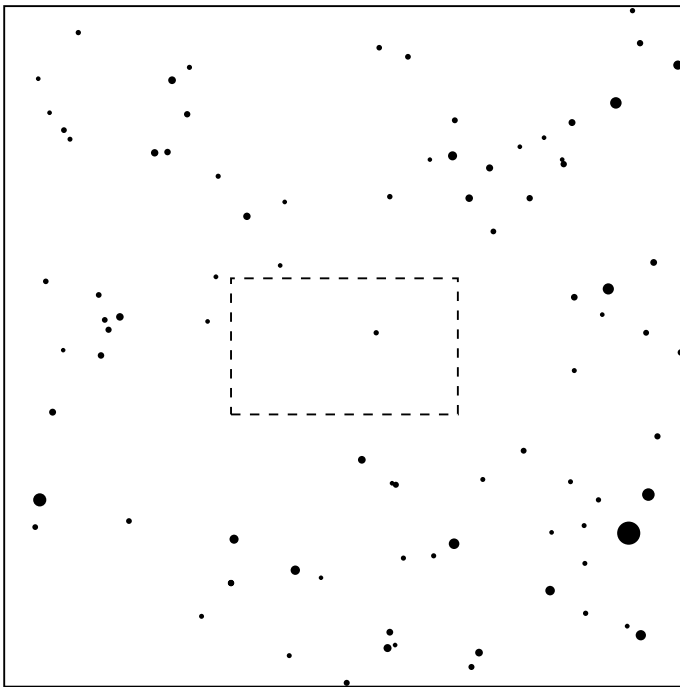
516 Amherstia & HIP 40408

2023 dec 26 23^h40.7^m U.T.

Planet: $a = 2.68$, $e = 0.28$
 V. mag. = 12.55 Diam. = 75.7 km = 0.05"
 $\mu = 28.32''/h$ $\pi = 4.59''$ Ref. = EG2021

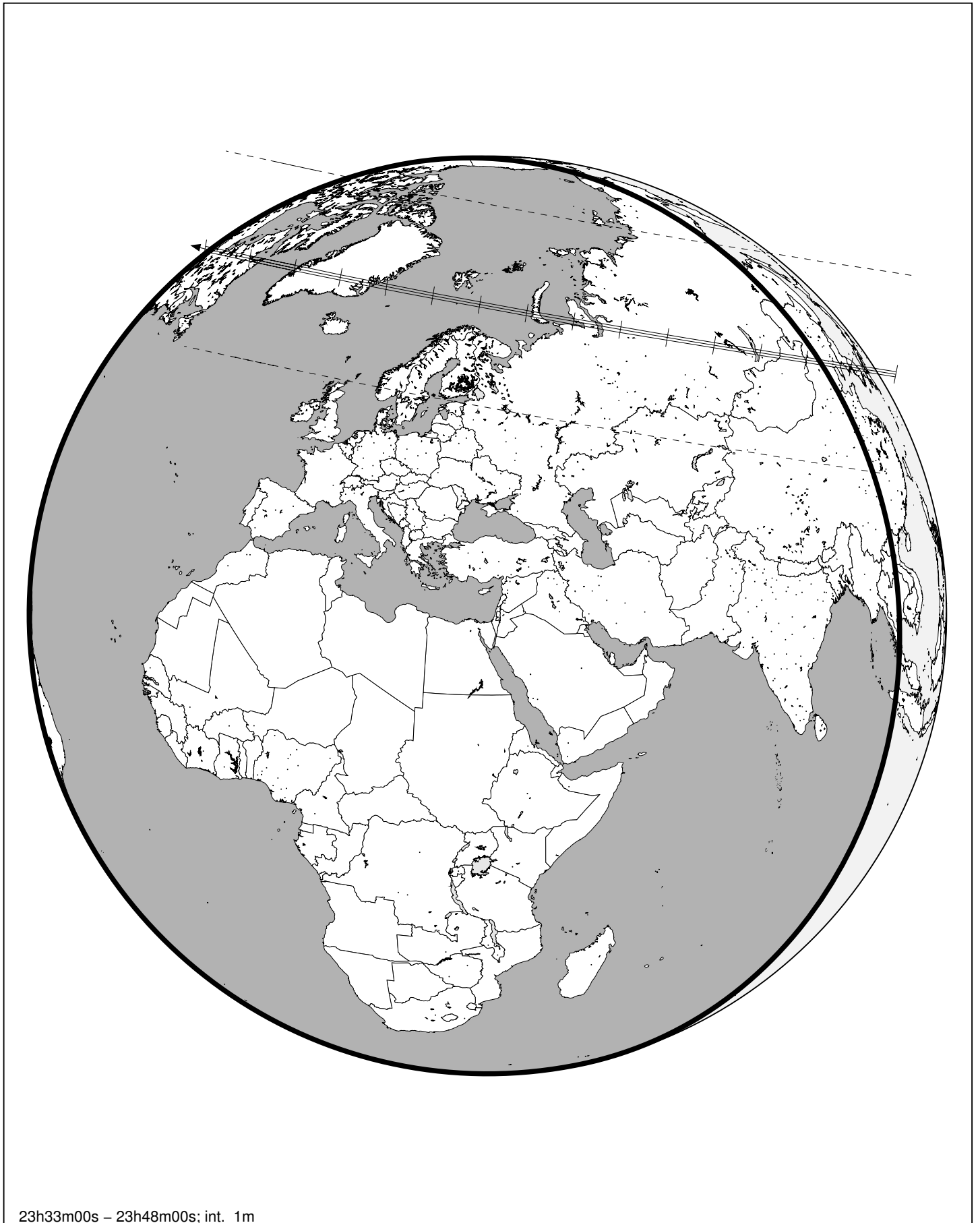
Star: Source cat. EDR3
 $\alpha = 8^h14^m56.857^s$ $\delta = +32^\circ08'56.87''$
 Vmag = 9.20 Bmag = 9.39

$\Delta m = 3.4$ Max. dur. = 6.9s Sun : 153° Moon : 25° ,100%



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2023 dec 26 23^h40.7^m U.T.



23h33m00s – 23h48m00s; int. 1m