

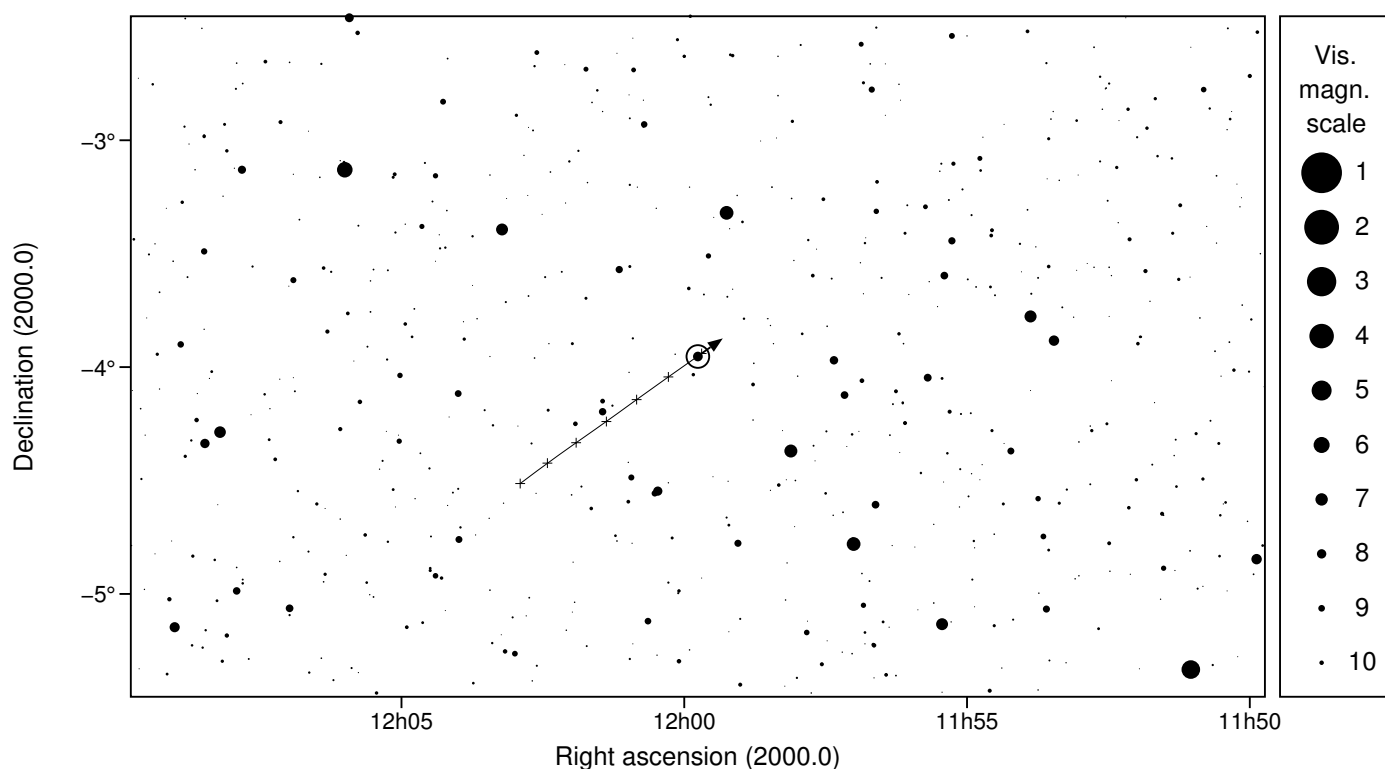
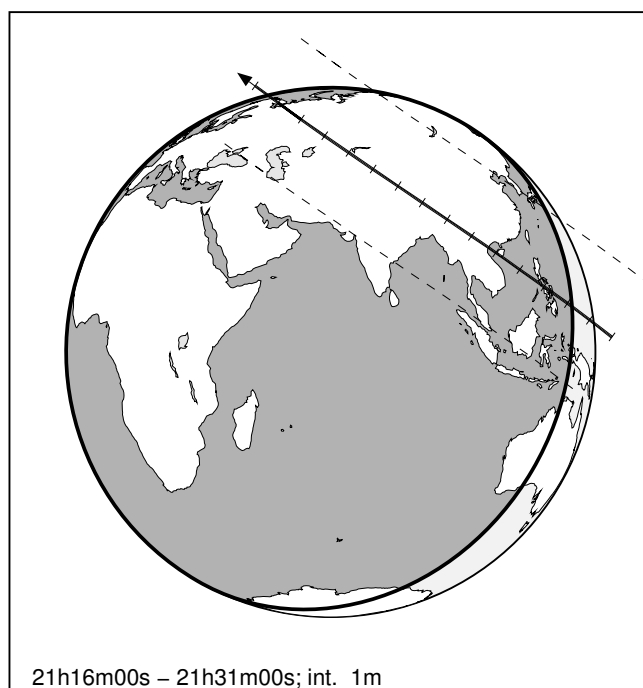
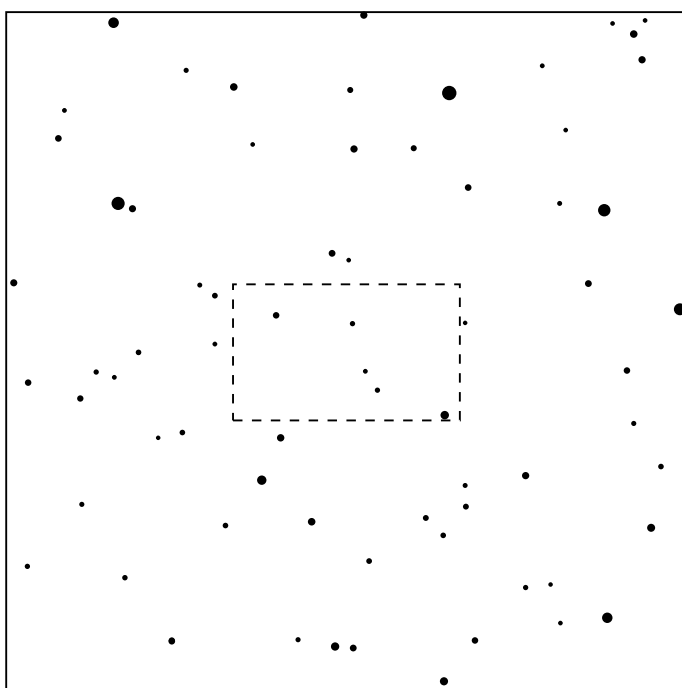
737 Arequipa & HIP 58491

2023 feb 22 21^h23.6^m U.T.

Planet: $a = 2.59$, $e = 0.24$
 V. mag. = 13.50 Diam. = 46.3 km = 0.03"
 $\mu = 26.86''/h$ $\pi = 4.09''$ Ref. = EG2021

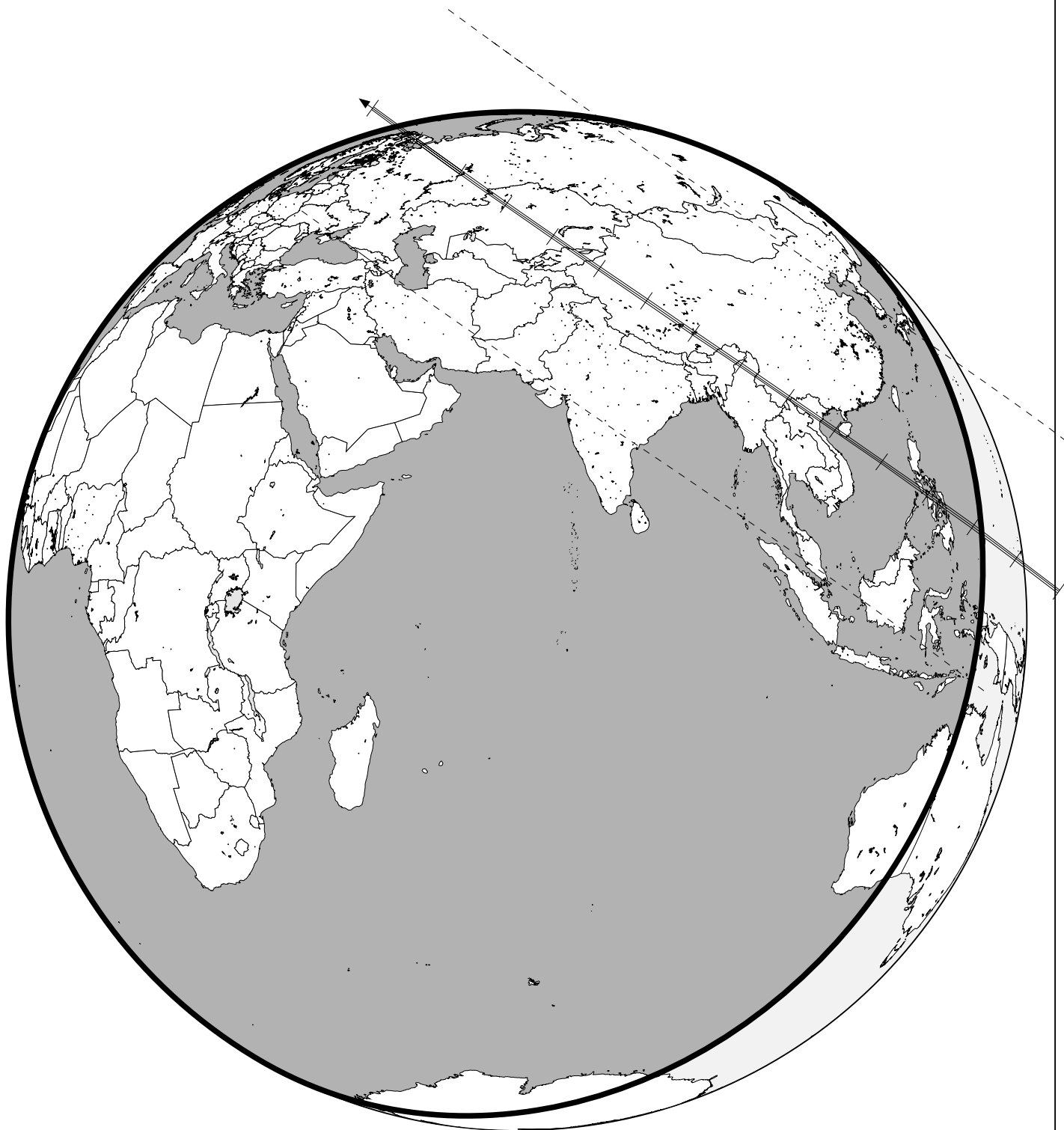
Star: Source cat. EDR3
 $\alpha = 11^h59^m45.261^s$ $\delta = -3^\circ57'17.94''$
 Vmag = 7.92 Bmag = 8.65

$\Delta m = 5.6$ Max. dur. = 4.0s Sun : 151° Moon : 170°, 9%



737 Arequipa & HIP 58491

2023 feb 22 21^h23.6^m U.T.



21h16m00s – 21h31m00s; int. 1m