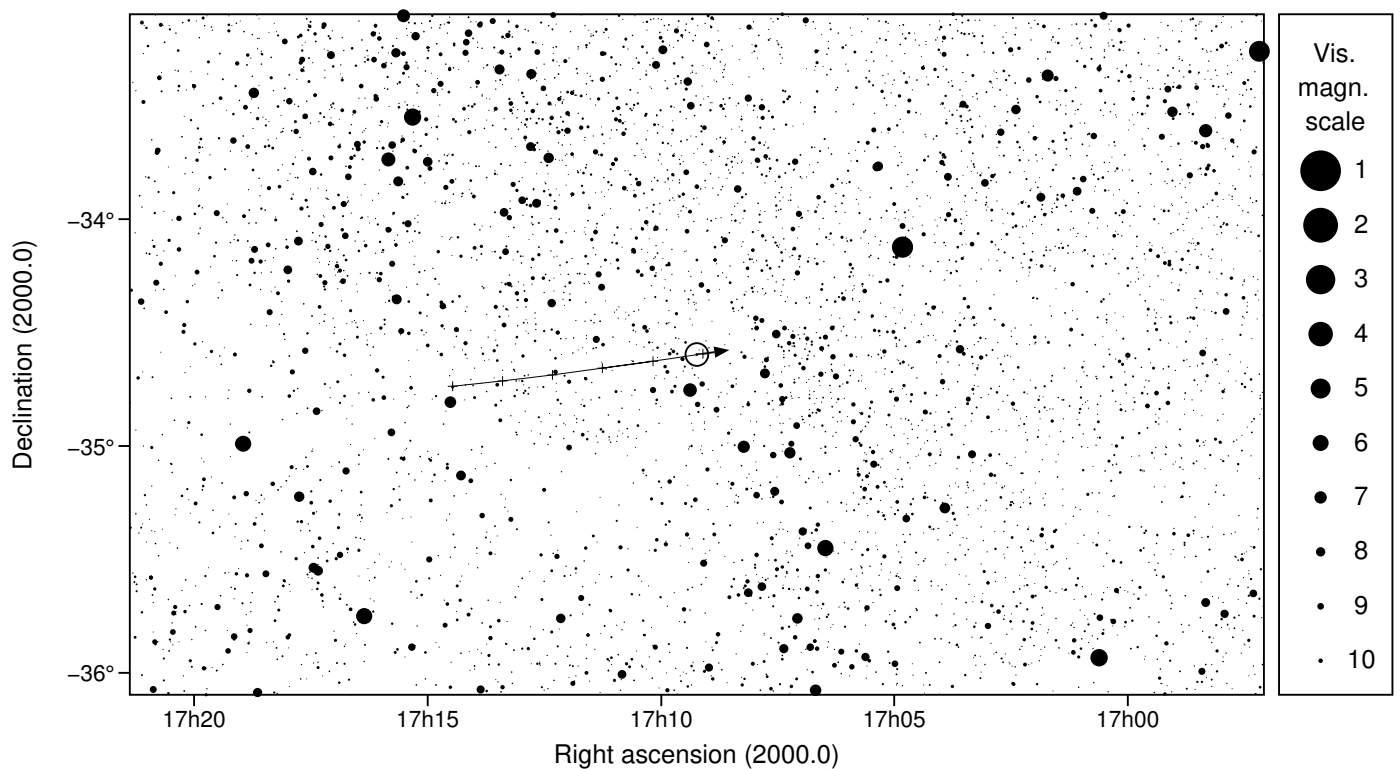
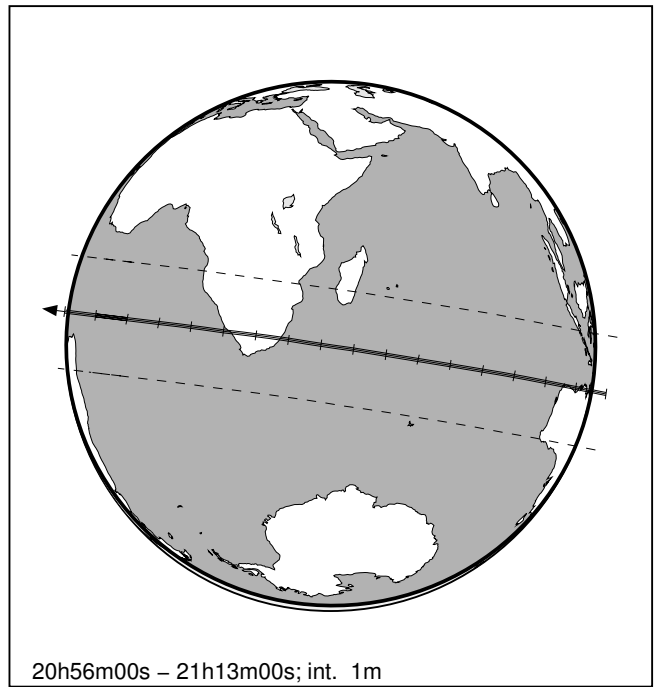
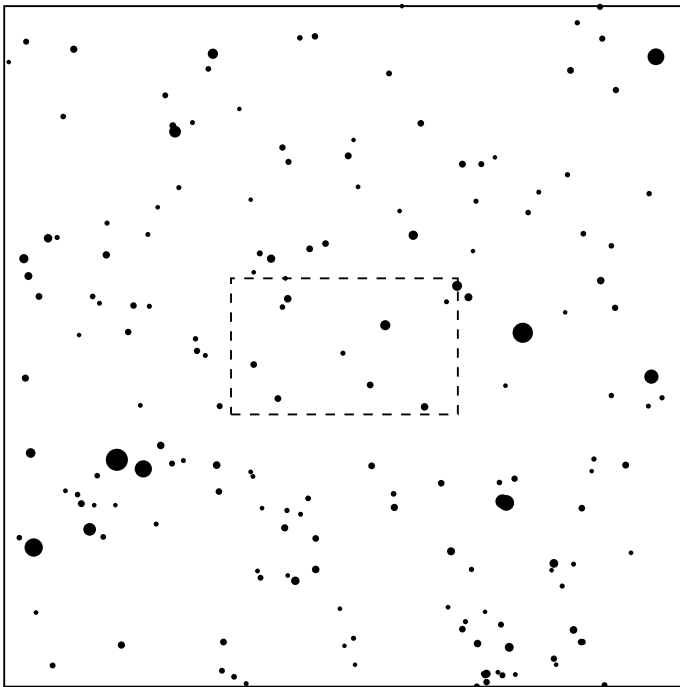


524 Fidelio & TYC 7369-00167-1

2025 jun 10 21^h 4.7^m U.T.

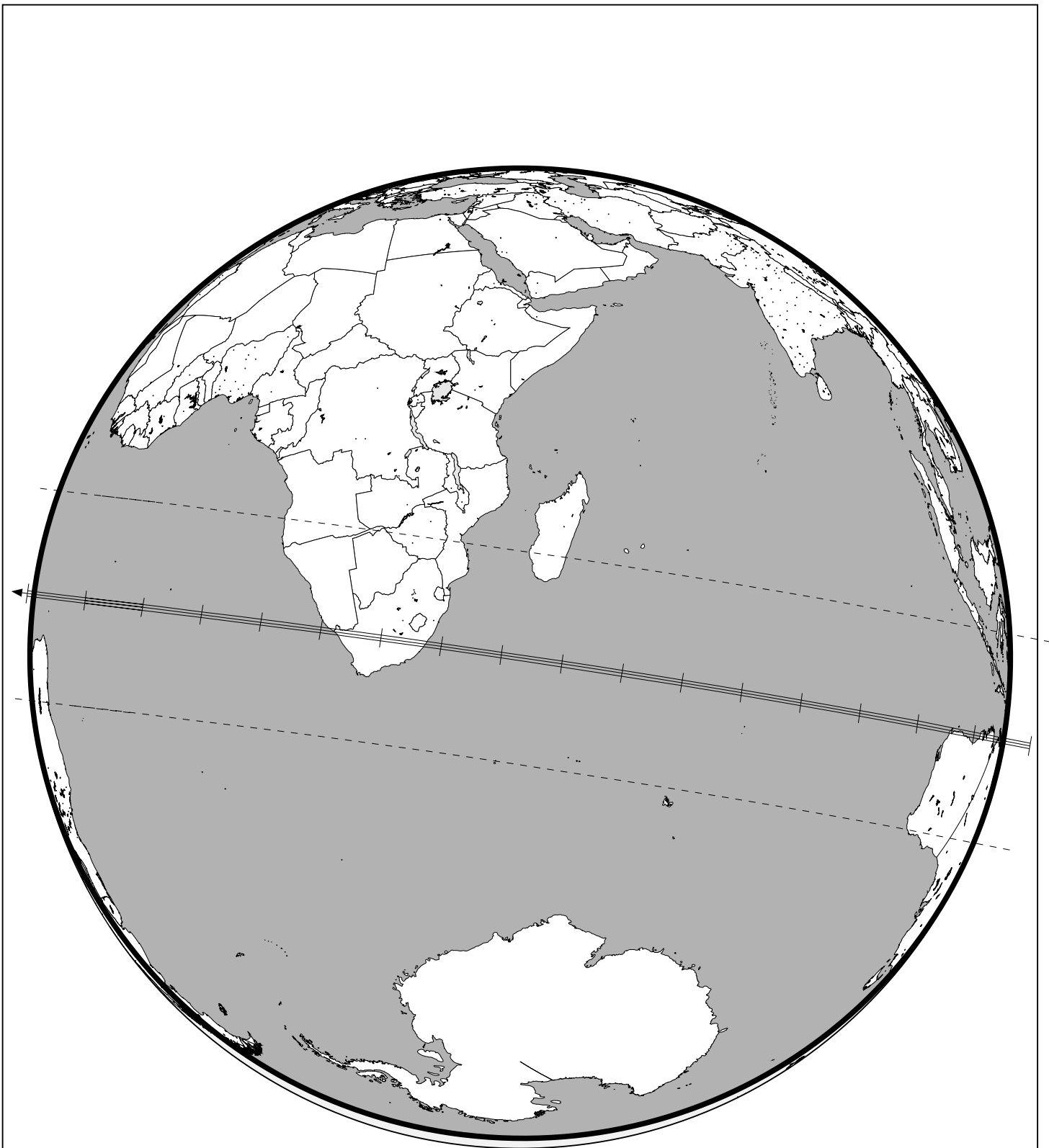
Planet: $a = 2.64$, $e = 0.13$
 V. mag. = 13.90 Diam. = 74.0 km = 0.05"
 $\mu = 33.56''/h$ $\pi = 4.63''$ Ref. = EG2023
 $\Delta m = 3.1$ Max. dur. = 5.8s

Star: Source cat. DR3
 $\alpha = 17^h 09^m 13.945^s$ $\delta = -34^\circ 35' 47.54''$
 Vmag = 10.91 Bmag = 11.23
 Sun : 168° Moon : 8° ,100%



524 Fidelio & TYC 7369-00167-1

2025 jun 10 21^h 4.7^m U.T.



20h56m00s – 21h13m00s; int. 1m