

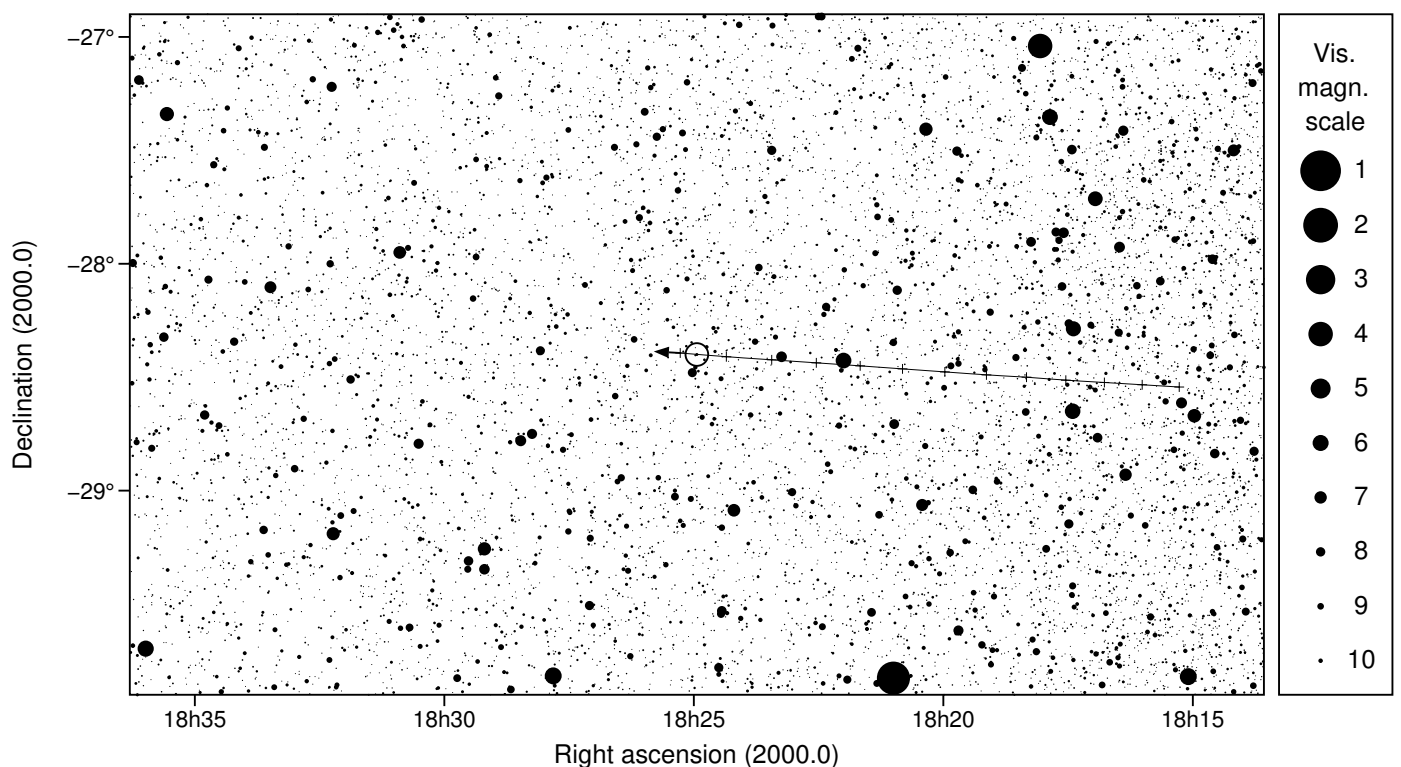
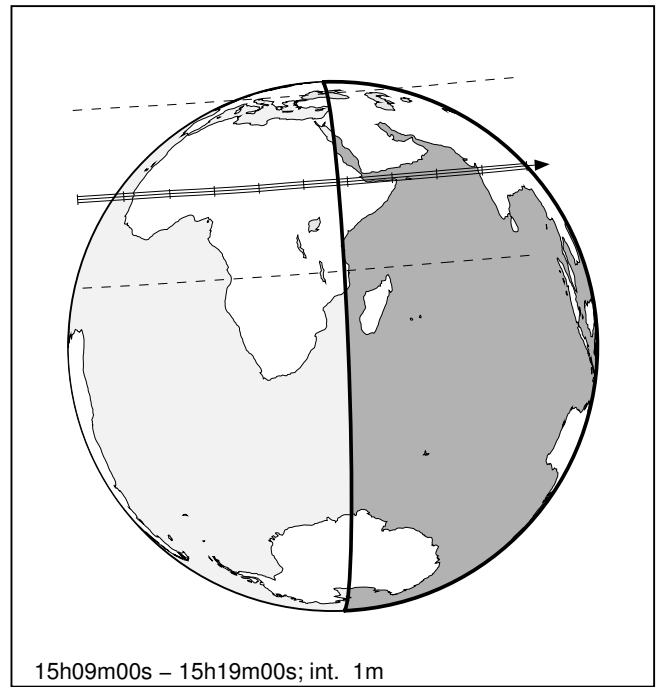
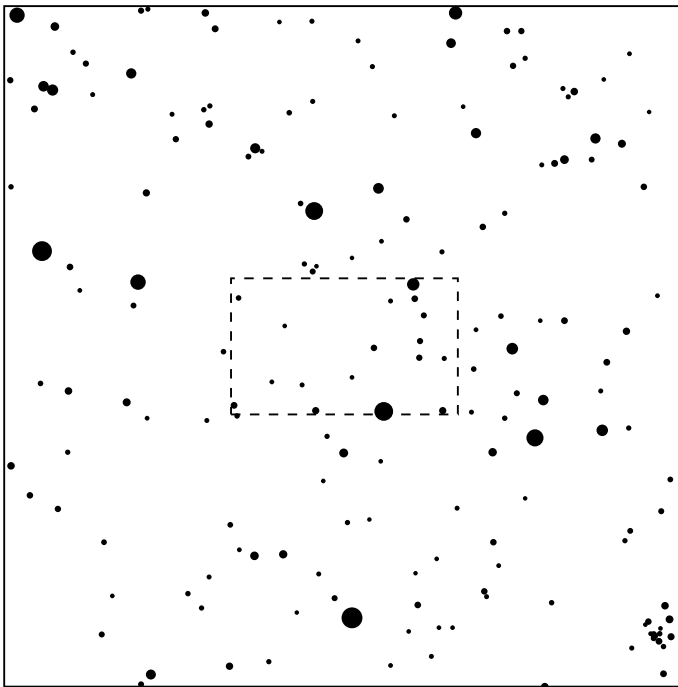
196 Philomela & TYC 6856-01792-1

2023 oct 2 15^h14.4^m U.T.

Planet: $a = 3.12$, $e = 0.03$
 V. mag. = 12.30 Diam. = 146.0 km = 0.07"
 $\mu = 30.72''/h$ $\pi = 2.97''$ Ref. = EG2021

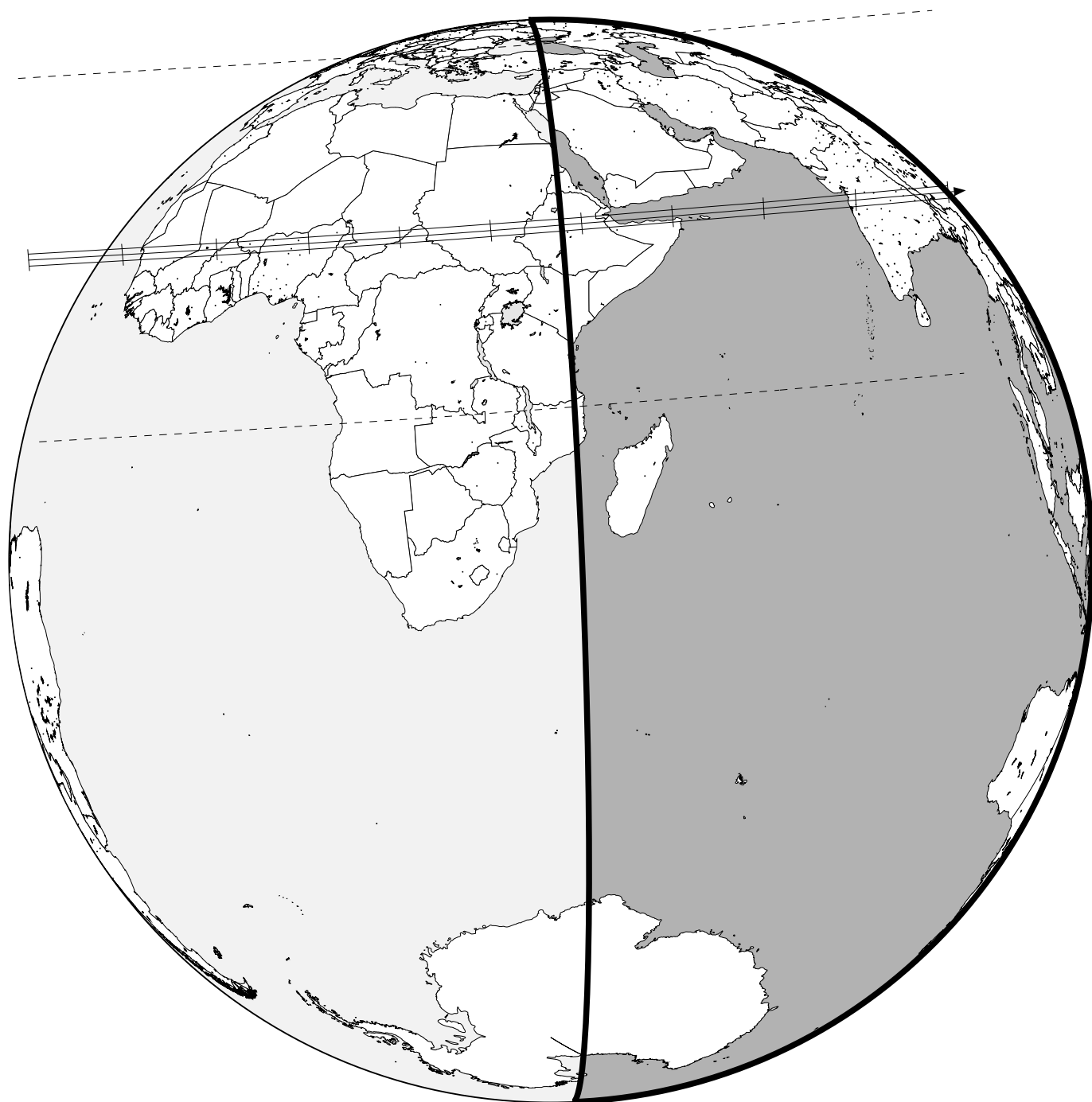
Star: Source cat. EDR3
 $\alpha = 18^h24^m56.474^s$ $\delta = -28^\circ24'05.90''$
 Vmag = 10.82 Bmag = 11.47

$\Delta m = 1.7$ Max. dur. = 8.0s Sun : 86° Moon : 136° , 87%



196 Philomela & TYC 6856-01792-1

2023 oct 2 15^h14.4^m U.T.



15h09m00s – 15h19m00s; int. 1m