

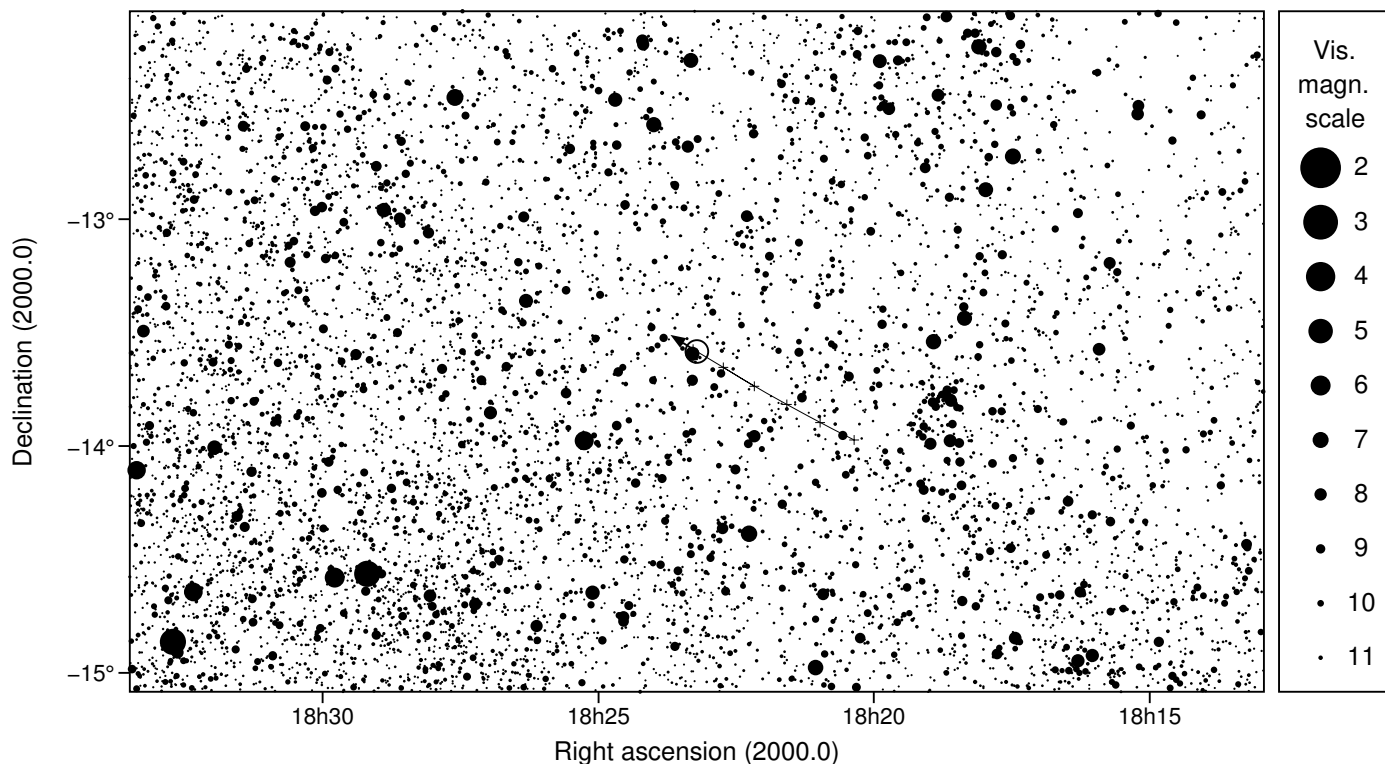
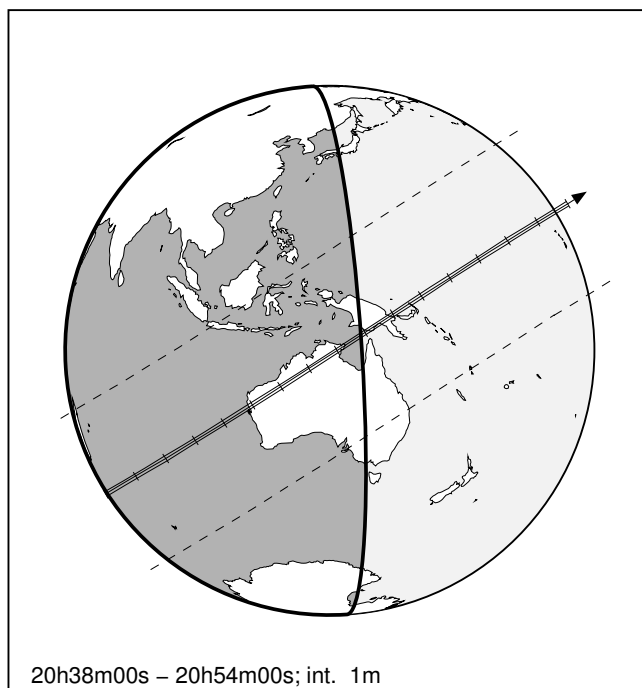
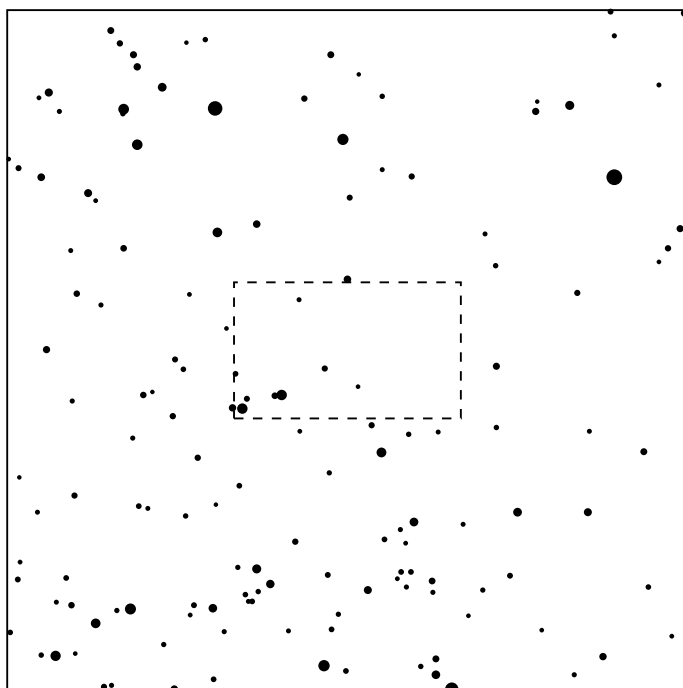
216 Kleopatra & TYC 5702-01612-1

2026 apr 2 20^h45.8^m U.T.

Planet: $a = 2.79$, $e = 0.25$
 V. mag. = 12.94 Diam. = 112.6 km = 0.05"
 $\mu = 23.40''/h$ $\pi = 3.00''$ Ref. = EG2024

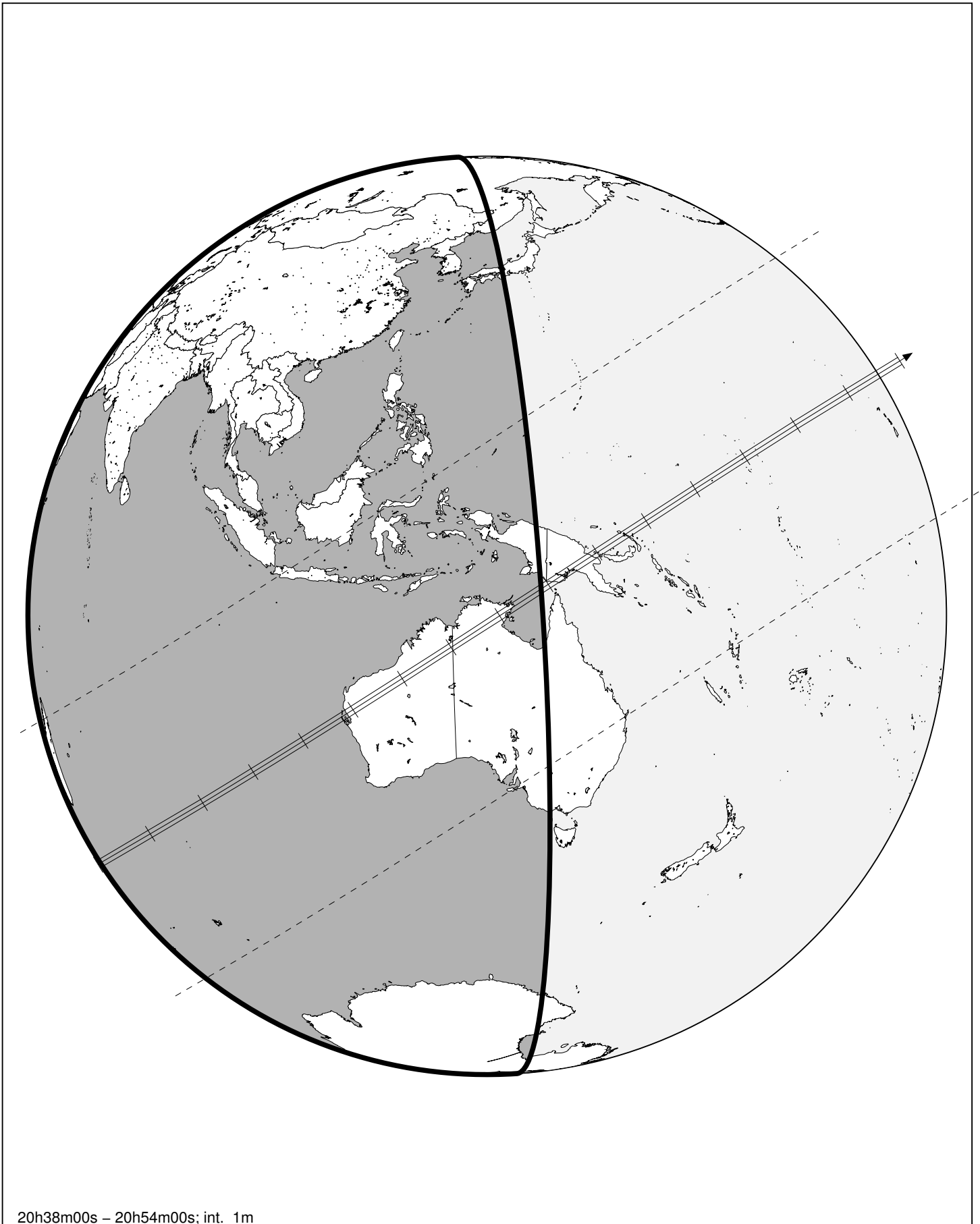
Star: Source cat. DR3
 $\alpha = 18^h 23^m 12.839^s$ $\delta = -13^\circ 35' 05.15''$
 Vmag = 11.36 Bmag = 12.36

$\Delta m = 1.8$ Max. dur. = 8.2s Sun : 96° Moon : 75° , 99%



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2026 apr 2 20^h45.8^m U.T.



20h38m00s – 20h54m00s; int. 1m