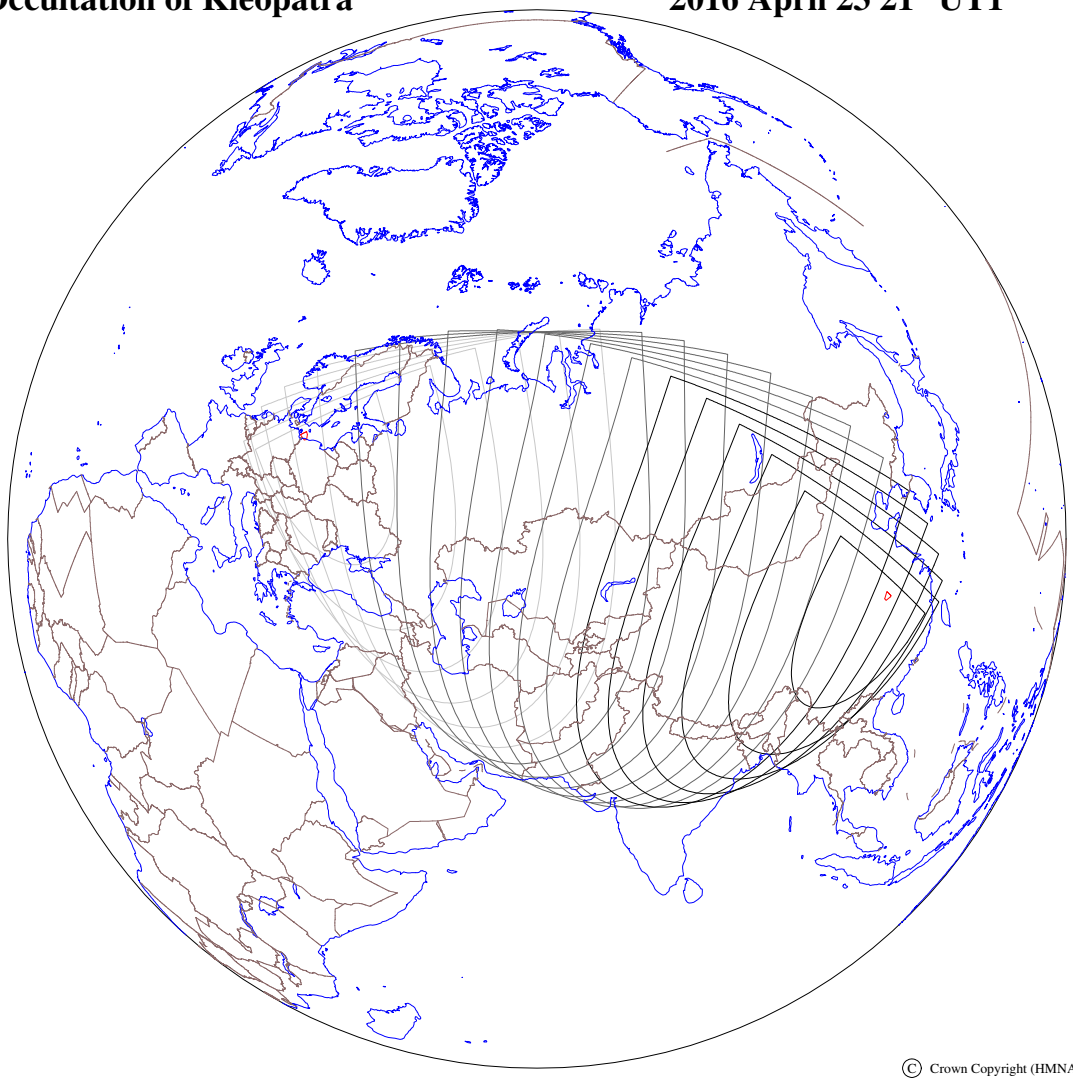
**Occultation of Kleopatra** **2016 April 23 21$^h$ UT1**



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|---|---|---|---|
| Conjunction | 2016 April 23 | | |
| Time | 21$^h$ 01$^m$ 45$^s$ TT | Centre of the globe: longitude | 063$^o$.4 E |
| Right ascension | 15$^h$ 23$^m$ 40$^s$ | latitude | 52$^o$.2 N |
| Declination | –14$^o$ 46$'$ 14$''$ | First shadow 2016 Apr. 23 at | 19$^h$ 45$^m$.1 UT1 |
| | | Last shadow 2016 Apr. 23 at | 22$^h$ 58$^m$.5 UT1 |
| Delta T = TT - UT1 = | 68$^s$.0 | Footprints (light to dark) every | 00$^h$ 10$^m$.0 |