

99942 Apophis (2004 MN4)

Perihelion Date 2021 Jul 29 02:26:33

Perihelion (JD)	2459424.6017800	Epoch	2000.0
Period (years)	0.8859178	Inclination (deg)	3.3385200
Semimajor axis (AU)	0.9224205	Long ascending node (deg)	203.9912600
Perihelion dist (AU)	0.7456700	Arg. of perihelion (deg)	126.6612300
Eccentricity	0.1916160		

Site: dct Lat = 34.7 Long = 111.4

