

99942 Apophis (2004 MN4)

Perihelion Date 2021 Jul 29 02:26:33

Perihelion (JD) 2459424.6017800
Period (years) 0.8859178
Semimajor axis (AU) 0.9224205
Perihelion dist (AU) 0.7456700
Eccentricity 0.1916160

Epoch 2000.0
Inclination (deg) 3.3385200
Long ascending node (deg) 203.9912600
Arg. of perihelion (deg) 126.6612300

Site: irtf Lat = 19.8 Long = 155.5

