

# 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: kpno Lat = 32.0 Long = 111.6

