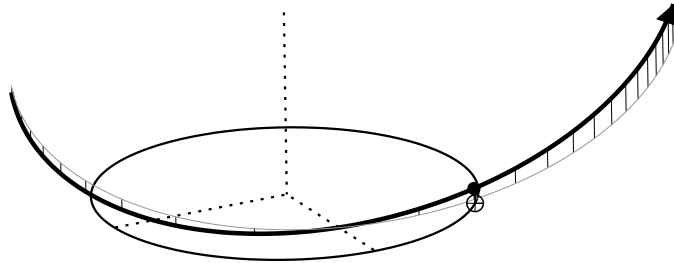


45P/Honda-Mrkos-Pajdusakova

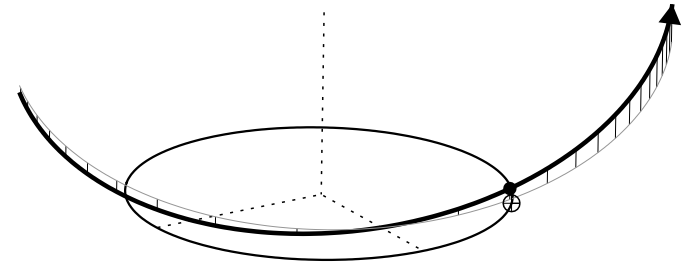
| | |
|----------------------|-----------------|
| Perihelion (JD) | 2457753.7664500 |
| Period (years) | 5.2698395 |
| Semimajor axis (AU) | 3.0282956 |
| Perihelion dist (AU) | 0.5325500 |
| Eccentricity | 0.8241420 |

Mid-date: 2017 Feb 11

| | |
|---------------------------|----------------------|
| Perihelion Date | 2016 Dec 31 06:23:41 |
| Epoch | 2000.0 |
| Inclination (deg) | 4.2495800 |
| Long ascending node (deg) | 89.0094900 |
| Arg. of perihelion (deg) | 326.2604000 |



3-D for Cross-Eyed view, Separation angle 5.0°
Az = 60° Alt = 20°



Tick marks at 15 day intervals
Earth-comet plane viewing angle: -44.7°