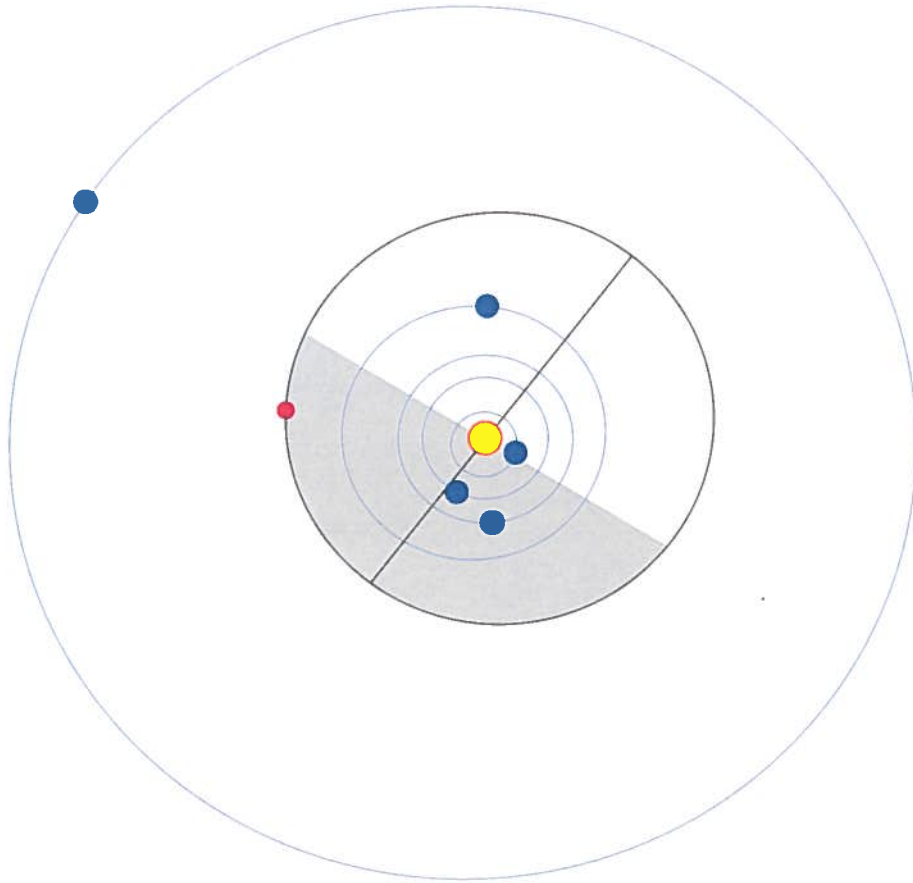


(31896) Gaydarov



Orbit and position of minor planet (31896) Gaydarov on June 27, 2015 as seen from the north ecliptic pole. From this perspective, the planets Mercury, Venus, Earth, Mars, and Jupiter, in increasing distance from the sun, follow counter clockwise orbits, as does the minor planet.

The shaded portion of the orbit indicates when the minor planet is below the ecliptic plane, which corresponds to the plane of this diagram. The line of apsides passing through the Sun represents the major axis of the orbit; it shows where the minor planet is closest to and farthest from the Sun.

| Absolute Magnitude | Diameter (kilometers) | Inclination (degrees) | Eccentricity | Period (years) | Semimajor Axis (AUs) |
|---------------------------|------------------------------|------------------------------|---------------------|-----------------------|-----------------------------|
| 15.2 | 2–5 | 5.7 | 0.116 | 3.88 | 2.47 |