

PERIASTRON

Meaning: Periastron refers to the point in the orbit of a celestial body where it is closest to the star it orbits.

1. The spacecraft adjusted its trajectory to approach the periastron of the binary star system.
2. During the periapsis, the satellite experiences increased gravitational forces, making the periastron a critical point in its orbit.
3. Astronomers observed unusual energy emissions as the comet passed through its periastron near the sun.
4. The study of periastron distances helps scientists better understand the dynamics of celestial bodies in motion.
5. As the planet drew closer to its periastron, the team prepared for the significant data collection phase of their research.

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