

APOGAIC

Meaning: Apogaic refers to the phase or point in an orbit where an object is at its farthest distance from the body it is orbiting.

1. The apogaic phase of the satellite's orbit allows for optimal data collection.
2. In astronomy, understanding the apogaic point is crucial for accurate trajectory calculations.
3. The scientist explained how the apogaic distance affects gravitational interactions.
4. During the mission, the spacecraft reached its apogaic height before descending back to Earth.
5. The apogaic position of the moon can influence tidal patterns on Earth.
6. Space agencies often schedule maneuvers to optimize the apogaic and perigee phases.
7. Astronomers observed the apogaic movements of a comet during its pass near the sun.
8. The concept of apogaic and perigee is essential in the study of celestial mechanics.
9. An understanding of apogaic dynamics is vital for planning interplanetary missions.
10. The satellite's apogaic trajectory was carefully calculated to minimize fuel consumption.

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