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Satellite Orbits In An Atmosphere

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Artificial satellites orbit at varying distances from the Earth depending on their function. Most satellites occupy regions of the atmosphere known as the thermosphere and exosphere. The outer space refers to the expanse found beyond the Earth's atmosphere between celestial bodies.

Where Do Artificial Satellites Orbit The Earth: In The ...

Satellites in a low Earth orbit are also pulled out of their orbit by drag from the atmosphere. Though satellites in low Earth orbit travel through the uppermost (thinnest) layers of the atmosphere, air resistance is still strong enough to tug at them, pulling them closer to the Earth. Earth's gravity then causes the satellites to speed up.

Catalog of Earth Satellite Orbits

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Satellite Orbits In An Atmosphere Editions

The Suomi-NPP satellite orbits Earth approximately 14 times per day collecting information about

long-term climate change and short-term weather conditions. A-Train satellite constellation NASA's A-Train satellite constellation orbits Earth like a train on a "track" 438 miles (705 kilometers) above Earth's surface.

What's in the Atmosphere? | NASA Climate Kids

More than half of the satellites in orbit about the Earth are within the atmosphere. The two regions of the atmosphere in which satellites commonly orbit are the thermosphere and the exosphere. The thermosphere starts at around 90 km (56 miles). The boundary between the thermosphere and exosphere varies, depending on solar activity.

In which region of atmosphere satellites orbit around ...

Atmospheric drag at orbital altitude is caused by frequent collisions of gas molecules with the satellite. It is the major cause of orbital decay for satellites in low Earth orbit. It results in the reduction in the altitude of a satellite's orbit. For the case of Earth, atmospheric drag resulting in satellite re-entry can be described by the following sequence:

Orbital decay - Wikipedia

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Theory of satellite orbits in an atmosphere. (Book, 1964 ...

The International Space Station orbits Earth once about every 92 minutes, flying at about 250 miles (400 km) above sea level. Two bodies of different masses orbiting a common barycenter. The relative sizes and type of orbit are similar to the Pluto - Charon system.

Orbit - Wikipedia

adshelp[at]cfa.harvard.edu The ADS is operated by the Smithsonian Astrophysical Observatory under NASA Cooperative Agreement NNX16AC86A

Satellite Orbits in an Atmosphere (review) - NASA/ADS

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Satellite orbits in an atmosphere. Theory and applications ...

Because the satellite orbits at the same speed that the Earth is turning, the satellite seems to stay in place over a single longitude, though it may drift north to south. This special, high Earth orbit is called geosynchronous.

Catalog of Earth Satellite Orbits

Titan orbits Saturn once every 15 days 22 hours. Like Earth's Moon and many of the satellites of the giant planets, its rotational period (its day) is identical to its orbital period; Titan is tidally locked in synchronous rotation with Saturn, and permanently shows one face to the planet. Longitudes on Titan are measured westward, starting from the meridian passing through this point.

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