eccentric orbits the iridium pdf
In physics, an orbit is the gravitationally curved trajectory of an object, such as the trajectory of a planet around a star or a natural satellite around a planet. Normally, orbit refers to a regularly repeating trajectory, although it may also refer to a non-repeating trajectory. To a close approximation, planets and satellites follow elliptic orbits, with the central mass being orbited at a ...

Orbit - Wikipedia
Most commercial communications satellites, broadcast satellites and SBAS satellites operate in geostationary orbits. A geostationary transfer orbit is used to move a satellite from low Earth orbit (LEO) into a geostationary orbit. The first satellite placed into a geostationary orbit was the Syncom-3, launched by a Delta D rocket in 1964.. A worldwide network of operational geostationary ...

Geostationary orbit - Wikipedia
As the delta-V for a mission goes up, the amount of propellant required goes up exponentially (or looking at it another way: the amount of payload shrinks exponentially).Large amounts of propellant are expensive, but the higher the mass-ratio the higher the likelihood that the spacecraft will not be resuable.

Infrastructure - Atomic Rockets
I don't know if it is going to be commercially viable to return the PGM's - but if it is going to be viable at all, to set up a space settlement supported by commercial industry - it seems most likely to be viable on the Moon perhaps even before asteroids - given the easy accessibility (the lowest delta v asteroids have orbits most similar to Earth's and so phase in and out slowly so are most ...

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