



'Space Weather Impact on Space Asset' Quiz

1. Spacecraft in what orbits are most likely to experience surface charging?
Extreme surface charging?
2. What orbits are a concern for single event upsets?
3. What orbits are a concern for total ionizing dose from solar particle events?
4. You are designing a mission to Mars, what environments are a concern for radiation and charging during the period from launch, transit to Mars, and arrival at Mars?