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Space Technology Mission Directorate Overview

commercial space missions Small Spacecraft Technology Program develops and demonstrates new capabilities employing the space technologies toward flight readiness status through testing in space-relevant environments The In-space Power & Prop Low power Low Power Medium Power Medium Power High Power

Spacecraft Power Systems - MIT OpenCourseWare

to the chilling cold of space and virtually invulnerable to high radiation fields • RTGs provide longer mission lifetimes than solar power systems - Supplied with RTGs, the Viking landers operated on Mars for four and six years, respectively - By comparison, the 1997 Mars Pathfinder spacecraft, which used only solar and battery power,

2020 - NASA

The technology Taxonomy is key to NASA's ability to manage and communicate its technology portfolio by providing a structure for articulating the diverse technologies relevant to NASA's mission Together, NASA and its partners in other government agencies, international space agencies,

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NASA Technology Roadmaps

technologies and formulate a technology roadmap that can guide NASA's developments to assure the timely development and delivery of innovative and enabling power and energy storage systems for future space missions The major power subsystems are: (1) Power Generation, (2) Energy Storage, and (3) Power Management and Distribution (PMAD)

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Space Nuclear Power and Isotope Technologies Division at INL

Space Nuclear Power and unique capability for enabling deep space exploration that spans the limits of our own solar system and beyond INL's Space Nuclear Power and Isotope Technologies Division manages the Space and Security Power Systems Facility (SSPSF), provide the power to operate spacecraft or rover systems such as scientific

Solar Power Technologies for Future Planetary Science ...

power is used for the majority of planetary spacecraft and, as a complement to recent RPS studies, this report assesses the capabilities and limitations of state-of-practice solar power systems and the status of advanced solar power technologies, and it documents innovations needed for upcoming mission concept scenarios

Energy Storage Technologies for Future Planetary Science ...

- Solar Cell and Array Technology for Future Space Missions, Report No JPL D-24454, Rev A, December 2003
- Energy Storage Technology for Future Space Science Missions, Report No JPL D-30268, Rev A, November 2004
- Solar Power Technologies for Future Planetary Science Missions, Report No JPL D-101316, December 2017