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A new edition of the Tethers in Space Handbook was needed after the last edition published in 1989.

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NASA Conference Publication 2366 Applications of Tethers in Space Executive Summary Alfred C. Cron, Compiler General Research Corporation McLean, Virginia Proceedings of a workshop sponsored by the National Aeronautics and Space Administration, Washington, D.C., and George C Marshall Space Flight Center, Huntsville, Alabama, and held in ...

NASA Conference Publication 2366 Applications of Tethers

Tethers In Space Handbook. Edited by . M.L. Cosmo and E.C. Lorenzini Smithsonian Astrophysical Observatory . for NASA Marshall Space Flight Center Grant NAG8-1160 monitored by C.C. Rupp M.L. Cosmo and E.C. Lorenzini, Principal Investigators. Third Edition December 1997. The Smithsonian Astrophysical Observatory is a member of the

Tethers In Space Handbook - NASA

unsafe to handle. NASA sought assistance in building a propulsion system with thrusters powered by green propellants to reduce safety risks. Tethers Unlimited, Inc., a company based out of Bothell, WA, developed a unique thruster solution to meet this need as part of NASA's Small Business Innovative Research Program. TETHERS UNLIMITED, INC.

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Cold Atom Lab (CAL): A Crewmember attached the Helium monitor to the front of the CAL hardware to collect readings. The CAL produces clouds of atoms that are chilled to about one ten billionth of a degree above absolute zero " much colder than the average temperature of deep space.

ISS Daily Summary Report " 10/16/2018 - blogs.nasa.gov

increase the tether safety margins, lifetime, and system performance, by allowing payload pickup at lower altitudes and lower speeds, thus decreasing the performance requirements on the hypersonic airplane portion of the system.

AIAA-99-4802 - Tethers Unlimited, Inc.

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About Tethers Unlimited, Inc. and Firmamentum Tethers Unlimited, Inc. (TUI) develops transformative technologies for Space and Defense missions. Its technology portfolio includes advanced space propulsion systems, programmable radios for small satellites, and systems for in-space manufacturing of spacecraft components.

SHIFTING OUR MANUFACTURING OFF-WORLD: TUI/Firmamentum

The Aviation Safety Reporting System captures confidential reports, analyzes the resulting data, and disseminates vital information to the aviation community.

ASRS - Aviation Safety Reporting System

Tethers Unlimited snared an impressive lineup of contracts from NASA and the Defense Advanced Research Projects Agency, or DARPA, for work on innovative spacecraft thruster systems and space-based ...

Tethers Unlimited lays off 20 percent of staff due to NASA

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