

Low Power Arcjet Performance (SuDoc NAS 1.15:103280)

By Francis M. Curran

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CHARACTERIZATION AND NOVEL APPLICATIONS OF THE -

The Stanford low-power arcjet thruster is a radiation The results presented in the chapter show the high performance of a low-power helium arcjet and its unique

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High Density Plasma Neutralization of a Hall -

High Density Plasma Neutralization of a the effects of drawing electron current from a low power arcjet plume on the Comparison of arcjet performance when

Extended life and performance test of a low- power -

Extended Life and Performance Test of a Low-Power Arcjet Francis M. Curran* and Thomas W. Haag* "Low Power Arcjet Life Issues," AIAA Paper 87-1059, May 1987.

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Low Power Arcjet Performance Evaluation -

Since the power available for propulsion on many current and future Air Force satellites is substantially less Low Power Arcjet Performance Evaluation.

Performance of a low- power -

Performance of a low-power subsonic-arc-attachment # Performance of a low-power subsonic-arc-attachment arcjet

Performance and preliminary life test of a low -

Performance and preliminary life test of a low power hydrazine engineering design model (EDM) arcjet thruster is carried out to characterize the performance of

Modelling Study to Compare the Flow and Heat -

ffects of propellant type on low power arcjet thruster performance. Presented at the 19th Int. Symp. on Plasma Chemistry (Bochum, Germany, 2009) Paper No. P3.12.5.

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Patent US5819526 - Low power arcjet propellant -

The low power arcjet propellant feed system includes a liquid propellant storage chamber for storing a Patents Publication number Performance arcjet thruster

Static Pressure Measurements of a Low Power Arcjet -

Title : Static Pressure Measurements of a Low Power Arcjet. The NASA Lewis 1.2 kilowatt arcjet has been used for a number of performance and lifetime studies.

Numerical and Experimental Study of a 1-kW -

Engineering Design Model Arcjet Thruster Low power hydrazine arcjet Experimental study of startup characteristics and performance of a low-power arcjet

NASA Technical Reports Server (NTRS) - Low power -

Each nozzle was run over a range of current and mass flow rates to explore stability and performance in the low power NAS 1.15:103280, Curran, Francis M

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H2O2 - "Swiss Army Knife" for BEO missions? -

And, "Low aluminum additions (5 wt%) to hydrocarbon fuels increase fuel densities by 3 to 4.5%. High Power Flex-Propellant Arcjet Performance By Litchford,

Very low- power arcjet testing - ScienceDirect -

An experimental study was performed to evaluate the feasibility of DC arcjet/plasma jet operation at very low-power the performance of very low-power DC

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Volt-ampere characteristics, nozzle temperature -

Volt-ampere characteristics, nozzle temperature and thruster performances in a low power argon arcjet the energy conversion and thruster performance are

/tardir/tiffs/a378396 - Defense Technical -

LOW-POWER MICROWAVE ARCJET PERFORMANCE TESTING D. Nordling" and M. M. Miccif Department of Aerospace Engineering and Propulsion Engineering Research Center

Low power arcjet performance [microform] in -

Author/Creator Curran, Francis M. Language English. Imprint [Washington, DC] : National Aeronautics and Space Administration ; [Springfield, Va. : For sale by the

Low- Power Microwave Arcjet Testing: Plasma and -

Low-Power Microwave Arcjet Testing: Plasma and Plume Diagnostics and Performance Evaluation: Authors: Souliez, F. J.; Chianese, S. G.; Dizac, G. H.;

Patent US4995231 - Performance arcjet thruster - -

Patents Publication number A fourth embodiment of an improved performance arcjet thruster, generally designated 10D, Low power arcjet propellant feed system

CiteSeerX ARCJET CATHODE PHENOMENA -

{ARCJET CATHODE PHENOMENA} An Extended Life and Performance Test of a Low Power Arcjet - Curran, Haag - 1988 1: Demonstration of Advanced Arcjet Cathode

Definition and trade-off of low power arcjet -

Definition and trade-off of low power arcjet missions and system Performance, Spacecraft evaluated based on where a low power arcjet propulsion subsystem

Lesson(s) Learned: Arcjet Thruster Design -

Lewis Research Center and Olin Aerospace Corporation are jointly working on several varieties of low power arcjet thrusters for use The performance and economic

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