

# **Low Power Arcjet Performance (SuDoc NAS 1.15:103280) By Francis M. Curran**

**By Francis M. Curran**

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## **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.

## **Two-Temperature Chemical-Nonequilibrium Modelling -**

plasma arc flow in a low power arcjet including a on arcjet performance Two-Temperature Chemical-Nonequilibrium Modelling of a High-Velocity

## **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

**Experimental study on a low- power direct current -**

Experimental study on a low-power direct current arcjet  
Subscribe. Online. Member: \$60.00 Performance of ThO<sub>2</sub>-W, Thrust  
performance of a regeneratively cooled

**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.

**Low power arcjet performance (AIAA) -**

Journal of Propulsion and Power; Low power arcjet performance  
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By author. FRANCIS

**Scientific and Technical Aerospace Reports Volume -**

Scientific and Technical Aerospace Reports Volume 36 May 11\_  
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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

**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 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

**Low power arcjet performance (Microform, 1990) -**

Low power arcjet performance. Author: Francis M Curran; Charles  
J Sarmiento; United States. National Aeronautics and Space  
Administration. Publisher:

**REPORT DOCUMENTATION PAGE R R Approved I -**

I REPORT DOCUMENTATION PAGE OMB No in low power hydrogen arcJet roughing pumps Electrode be based on a Configuration of Arcjet Performance

**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

**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

**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

**Performance of a low- power -**

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

**Low power arcjet thruster pulse ignition ( SuDoc -**

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**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

**Ion thruster - Wikipedia, the free encyclopedia -**

computer program to determine the effects on engine performance from pressure and spacecraft power. The low thrust requires ion Arcjet rocket; Other

**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

**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.

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**/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

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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

**CiteSeerX Preliminary Study of Arcjet -**

and then demonstrate the first successful operation of a low power Hall thruster-arcjet arcjet performance {Preliminary Study of Arcjet Neutralization

**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

**Effects of Anode Temperature on Working -**

Effects of Anode Temperature on Working Characteristics and Performance of a Low Power Arcjet Thruster on arcjet thruster performance and physics have been

**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,