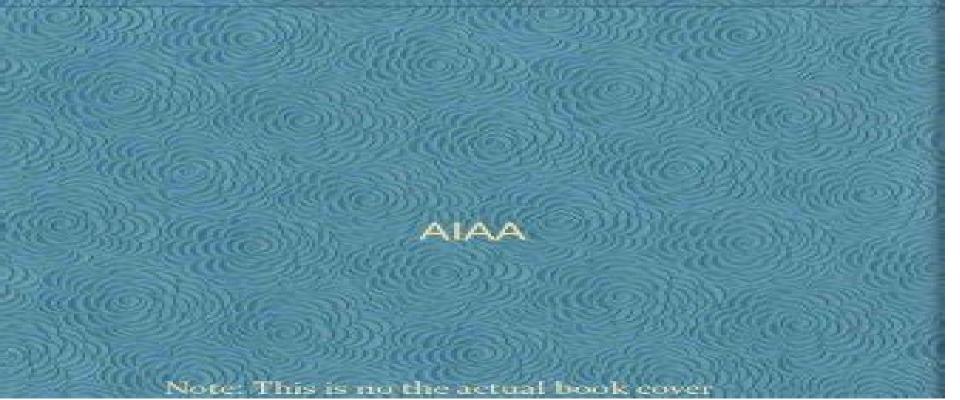
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# Electric Propulsion And Its Applications To Space Missions Paas 79

**JL Elias** 

#### **Electric Propulsion And Its Applications To Space Missions Paas79:**

**Books in Print Supplement** ,1985 Books in Print ,1987 Electric Propulsion and Its Applications to Space Missions Robert C. Finke, 1981 Electric Propulsion Applications and Impacts National Aeronautics and Space Adm Nasa, 2018-12-31 Most space missions require on board propulsion systems and these systems are often dominant spacecraft mass drivers Presently on board systems account for more than half the injected mass for commercial communications systems and even greater mass fractions for ambitious planetary missions Anticipated trends toward the use of both smaller spacecraft and launch vehicles will likely increase pressure on the performance of on board propulsion systems The acceptance of arcjet thrusters for operational use on commercial communications satellites ushered in a new era in on board propulsion and exponential growth of electric propulsion across a broad spectrum of missions is anticipated NASA recognizes the benefits of advanced propulsion and NASA's Office of Space Access and Technology supports an aggressive On Board Propulsion program including a strong electric propulsion element to assure the availability of high performance propulsion systems to meet the goals of the ambitious missions envisioned in the next two decades The program scope ranges from fundamental research for future generation systems through specific insertion efforts aimed at near term technology transfer The On Board propulsion program is committed to carrying technologies to levels required for customer acceptance and emphasizes direct interactions with the user community and the development of commercial sources. This paper provides a discussion of anticipated missions propulsion functions and electric propulsion impacts followed by an overview of the electric propulsion element of the NASA On Board Propulsion program Curran Frank M and Wickenheiser Timothy J Glenn Research Center NASA TM 107246 E 10295 NAS 1 15 107246 IAF 95 S 3 02 RTOP 242 70 02 **Enhancing Space** Transportation: the NASA Program to Develop Electric Propulsion ,1990 Enhancing Space Transportation: The NASA Program to Develop Electric Propulsion ,1990 Electric Propulsion Concepts Enabled by High Power Systems for Space Exploration National Aeronautics and Space Administration (NASA), 2018-06-24 This paper describes the latest development in electric propulsion systems being planned for the new Space Exploration initiative Missions to the Moon and Mars will require these new thrusters to deliver the large quantities of supplies that would be needed to support permanent bases on other worlds The new thrusters are also being used for unmanned exploration missions that will go to the far reaches of the solar system This paper is intended to give the reader some insight into several electric propulsion concepts their operating principles and capabilities as well as an overview of some mission applications that would benefit from these propulsion systems and their accompanying advanced power systems Gilland James and Fiehler Douglas and Lyons Valerie Glenn Research Center NASA TM 2005 213371 AIAA Paper 2004 5690 E 14840 **The NASA Electric Propulsion Enhancing Space Transportation** National Aeronautics and Space Administration (NASA), 2018-07-02 Program ,1996 The NASA Office of Aeronautics Exploration and Technology OAET supports a research and technology R and T program in

electric propulsion to provide the basis for increased performance and life of electric thruster systems which can have a major impact on space system performance including orbital transfer stationkeeping and planetary exploration The program is oriented toward providing high performance options that will be applicable to a broad range of near term and far term missions and vehicles The program which is being conducted through the Jet Propulsion Laboratory JPL and Lewis Research Center LeRC includes research on resistojet arcjets ion engines magnetoplasmadynamic MPD thrusters and electrodeless thrusters Planning is also under way for nuclear electric propulsion NEP as part of the Space Exploration Initiative SEI Bennett Gary L and Watkins Marcus A and Byers David C and Barnett John W Glenn Research Center Jet Propulsion Electric Propulsion Mission Analysis: Terminology & Nomenclature Nuclear Electric Propulsion Systems Analysis Task Group, 1969 **Electric Propulsion Applications and Impacts** Frank M. Curran, 1996 Recommendations on Nuclear Electric Propulsion Technology for the Space Exploration Initiative ,1993 Overview of Electric Propulsion Activities at NASA National Aeronautics and Space Administration (NASA), 2018-06-24 This paper provides an overview of NASA's activities in the area of electric propulsion with an emphasis on project directions recent progress and a view of future project directions. The goals of the electric propulsion programs are to develop key technologies to enable new and ambitious science missions and to transfer these technologies to industry Activities include the development of gridded ion thruster technology Hall thruster technology pulsed plasma thruster technology and very high power electric propulsion technology as well as systems technology that supports practical implementation of these advanced concepts The performance of clusters of ion and Hall thrusters is being revisited Mission analyses based on science requirements and preliminary mission specifications guide the technology projects and introduce mission planners to new capabilities Significant in house activity with strong industrial academia participation via contracts and grants is maintained to address these development efforts NASA has initiated a program covering nuclear powered spacecraft that includes both reactor and radioisotope power sources This has provided an impetus to investigate higher power and higher specific impulse thruster systems NASA continues to work closely with both supplier and user communities to maximize the understanding and acceptance of new technology in a timely and cost effective manner NASA's electric propulsion efforts are closely coordinated with Department of Defense and other national programs to assure the most effective use of available resources Several NASA Centers are actively involved in these electric propulsion activities including the Glenn Research Center Jet Propulsion Laboratory Johnson Space Center and Marshall Space Flight Center Dunning John W Jr and Hamley John A and Jankovsky Robert S and Oleson Steven R Glenn Research Center NASA TM 2004 213329 AIAA Paper 2004 3328 E 14790 Early Application of Solar-electric Propulsion to a 1-astronomical-unit Out-of-the-ecliptic Mission William C. Strack, 1970 Current technology for solar electric propulsion is used to assess the potential performance advantages of low thrust propulsion for an out of the ecliptic mission Simple normal to the orbit thrust steering is assumed

with coast subarcs permitted The electric spacecraft is launched onto an Earth escape trajectory by an Atlas SLV3C Centaur or a Titan IIIC Comparisons with a similarly launched uprated Burner II stage reveal that significant performance gains are possible using the electric stage with 250 to 475 day flight times Estimation of Possibilities of Electric Propulsion Application for Space Missions ,1998 Future Spacecraft Propulsion Systems Claudio Bruno, Paul A. Czysz, 2009-03-20 This third edition of Future Spacecraft Propulsion Systems and Integration Enabling Technologies for Space Exploration has been updated and expanded The major addition addresses the multi disciplinary integration between the spectrum of hypersonic vehicles to reach Earth orbit and that of their propulsion systems A best practice sizing approach is presented to define the solution spaces and facilitate the correct design of these integrated flight vehicles to mission This pragmatic approach is the essential capability sought after by design teams technology forecasters and strategic planners alike and includes lesson learned and space launchers as examples from the past Among novel systems the chapter on future combined engines includes now description and performance of pulsed detonation engines All aspects of space flight discussed in the first two editions have been updated and augmented to account for the many changes in technology policy and space objectives following the demise of the US Shuttle and the appearance of private space companies Accordingly the chapters dealing with near Earth interplanetary galactic and future breakthrough propulsion have been expanded to include new applications such as nuclear magnetic pulses recent concept powered by inertial fusion and new issues as for instance space radiation a major obstacle to space exploration and commercialization in the years to come This book can be useful to graduate students and teachers as well as industrial organizations and planners **Nuclear Electric Propulsion for Planetary Science** Missions: NASA Technology Program Planning ,1993 La Propulsion électrique dans ses applications spatiales .1972 Electric Propulsion Mariano Andrenucci, 2022-03-01 Electric Propulsion Concepts and Implementations discusses the core elements of an EP system with classic ion and hall thrusters also including more recent thrusters electrothermal electromagnetic and magnetoplasmadynamic and an overview of system aspects affecting interface requirements and constraints The book concludes with the development of electric micropropulsion and the future of space propulsion It is ideal for an industrial audience from the aerospace sector who have an engineering or physics background and for specialist roles in propulsion system and component analysis design and testing project management space system engineering mission analysis and design Electric propulsion is a widely used technology on spacecraft with half of all new satellites carrying full electric propulsion In spite of the advancements over the last decades there lacks a familiarity with EP thrusters and systems and EP technology mission enabling and enhancing benefits This book provides these concepts in their latest developments such as hall thrusters and the broadening range of EP applications both at lower microsats and larger exploration space transportation power levels Describes other electric thrusters developed over the last 50 years and their performance requirements Includes propellant and alternative propellants material as well as multi mode systems Discusses future trends

of electric and space propulsion Electric Propulsion Options for 10 KW Class Earth Space Missions National Aeronautics and Space Administration (NASA),2018-07-02 Five and 10 kW ion and arcjet propulsion system options for a near term space demonstration experiment have been evaluated Analyses were conducted to determine first order propulsion system performance and system component mass estimates Overall mission performance of the electric propulsion systems was quantified in terms of the maximum thrusting time total impulse and velocity increment capability available when integrated onto a generic spacecraft under fixed mission model assumptions Maximum available thrusting times for the ion propelled spacecraft options launched on a DELTA II 6920 vehicle range from approximately 8 600 hours for a 4 engine 10 kW system to more than 29 600 hours for a single engine 5 kW system Maximum total impulse values and maximum delta v s range from 1 2x10 7 to 2 1x10 7 N s and 3550 to 6200 m s respectively Maximum available thrusting times for the arcjet propelled spacecraft launched on the DELTA II 6920 vehicle range from approximately 528 hours for the 6 engine 10 kW hydrazine system to 2328 hours for the single engine 5 kW system Maximum total impulse values and maximum delta v s range from 2 2x10 6 to 3 6x10 6 N s and approximately 662 to 1072 m s respectively Patterson M J and Curran Francis M Glenn Research Center RTOP 506 42 31

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