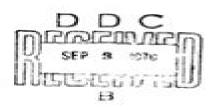
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HIGH VOLTAGE DESIGN GUIDE FOR

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JUNE 1976

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High Voltage Design Guide

Bálint Németh

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and liquid design notes are included Tests and test equipment for high voltage insulation and equipment are defined Requirements of test plans and procedures for high voltage high power equipment are identified and illustrated by examples Suggestions for high voltage specifications are provided Very few of the Military and Government specifications deal with system voltages above 10kv thus most aircraft high voltage specifications will have to be derived from the power industry specifications and standards produced by ASTM IEEE and NEMA High Voltage Design Guide W. G. Dunbar, Air Force Wright Aeronautical Laboratories, Air Force Aero Propulsion Laboratory (U.S.), Boeing Aerospace Company, 1983 This report supplies the technical background and design techniques needed by an engineer who is designing electrical insulation for high voltage high power components equipment and systems on spacecraft The data in this volume is in addition to the material in Volume 4 of the final report High Voltage Design Guide Aircraft which is common to the electrical insulation design for both aircraft and spacecraft equipment The common data includes testing tracking partial discharges and corona Unique material involves the semi vacuum environment spacecraft charging and multipactor Design Guide: Designing and Building High Voltage Power Supplies, 1988 This report contains an accumulation of publications and analyses aimed at developing guidelines for improving both high voltage and low voltage power supplies for the U S Air Force systems command It is the intent of the report to supply good design and manufacturing techniques for the packaging and the building of high quality reliable long life power supplies These data are based on the wealth of engineering practices established by design and manufacturing engineers Contents Fundamentals of Insulation Gases Liquid Dielectrics Solid Insulation Environment Pressure Particulates Environmental Interactions with Space Power Systems Surface Charging System Design Criteria Configuration and Design Data Designs Transients Grounding and Bonding Thermal Control Materials and Processes Insulation Processes Process Variables Manufacturing Yield Government and Industrial Survey Analysis Problem Areas and Suggested Solutions Designs That Have Worked in High Voltage Equipment Manufacturing Summary Tests Performance Insulation Tests Materials Testing Component and Equipment Tests Performance Testing Facility and Environment Accelerated Life Test Maintenance and Repair Maintenance Test Sets Pilots and Crewmen Air Logistic Centers Design Problem Recommendations High Voltage Power Supply Design Guide for Space National Aeronautics and Space Administration (NASA),2018-06-27 This book is written for newcomers to the topic of high voltage HV in space and is intended to replace an earlier 1970s out of print document It discusses the designs problems and their solutions for HV mostly direct current electric power or bias supplies that are needed for space scientific instruments and devices including stepping supplies Output voltages up to 30kV are considered but only very low output currents on the order of microamperes The book gives a brief review of the basic physics of electrical insulation and breakdown problems especially in gases It recites details about embedment and coating of the supplies with polymeric resins Suggestions on HV circuit parts follow Corona or partial discharge testing on the HV parts and assemblies is discussed both under AC and DC

impressed test voltages Electric field analysis by computer on an HV device is included in considerable detail Finally there are many examples given of HV power supplies complete with some of the circuit diagrams and color photographs of the layouts Bever Renate S and Ruitberg Arthur P and Kellenbenz Carl W and Irish Sandra M Goddard Space Flight Center

Handbook of Aerospace Electromagnetic Compatibility Reinaldo J. Perez, 2018-11-30 A comprehensive resource that explores electromagnetic compatibility EMC for aerospace systems Handbook of Aerospace Electromagnetic Compatibility is a groundbreaking book on EMC for aerospace systems that addresses both aircraft and space vehicles With contributions from an international panel of aerospace EMC experts this important text deals with the testing of spacecraft components and subsystems analysis of crosstalk and field coupling aircraft communication systems and much more The text also includes information on lightning effects and testing as well as guidance on design principles and techniques for lightning protection The book offers an introduction to E3 models and techniques in aerospace systems and explores EMP effects on and technology for aerospace systems Filled with the most up to date information illustrative examples descriptive figures and helpful scenarios Handbook of Aerospace Electromagnetic Compatibility is designed to be a practical information source This vital guide to electromagnetic compatibility Provides information on a range of topics including grounding coupling test procedures standards and requirements Offers discussions on standards for aerospace applications Addresses aerospace EMC through the use of testing and theoretical approaches Written for EMC engineers and practitioners Handbook of Aerospace Electromagnetic Compatibility is a critical text for understanding EMC for aerospace systems Mitigating Spacecraft Charging Effects Henry B. Garrett, Albert C. Whittlesey, 2012-04-20 The definitive guide to the modern body of spacecraft charging knowledge from first principles for the beginner to intermediate and advanced concepts The only book to blend the theoretical and practical aspects of spacecraft charging Guide to Mitigating Spacecraft Charging Effects defines the environment that not only creates the aurora but which also can have significant effects on spacecraft such as disruption of science measurements and solar arrays from electrostatic discharge ESD It describes in detail the physics of the interaction phenomenon as well as how to construct spacecraft to enhance their survivability in the harsh environment of space Combining the authors extensive experience in spacecraft charging and in their provision of design support to NASA JPL the commercial satellite market and numerous other projects this incredible book offers both a robust physics background and practical advice for neophytes in the field and experienced plasma physicists and spacecraft engineers In addition to containing numerous equations graphs tables references and illustrations Guide to Mitigating Spacecraft Charging Effects covers Solar cell technology especially higher voltage arrays and the new design approaches that are appropriate for them Information about the space plasma environment New analytic computer codes to analyze spacecraft charging Spacecraft anomalies and failures which emphasized designs that are of greater importance than others

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