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Thermionic System Performance"; "Auxiliary Power Generating System for a Large Space Laboratory"; "Electrical Power Generation System Requirements for a Logistics Spacecraft"; "Power Systems Comparison for Manned Space Station Applications"

"Preliminary Study of Thermal Integration of Electrical Power and Life Support Systems for Manned Space Vehicles""Advanced Fuel Cell Applications for Space Missions"; "II. NUCLEAR SYSTEMS DEVELOPMENT"; "II. 1 The SNAP 2, 8, and 10A Reactor Programs Progress Report"; "SNAP 2, 8, and 10A Reactor Programs Progress Report"; "II. 2 Nuclear Dynamic Systems"; "Application of the Brayton Cycle to Nuclear Electric Space Power Systems"; "Status of SNAP-8 Electrical Generating System"; "Recent Developments in Meteoroid Protection for Space Power Systems"

"The MPRE: A Boiling Potassium Reactor System""The SNAP-50/SPUR Program"; "A Summary of the SNAP Mercury Rankine System Status"; "II. 3 Nuclear Thermoelectric Systems"; "SNAP 9A a€? Significant Development Factors and Launch Approval"; "SNAP 10A a€? A Status Report"; "II. 4 Nuclear Thermionic Systems"; "Multiple-Stage Thermionic Module"; "An Engineering Evaluation of Advanced Nuclear Thermionic Space Powerplants"; "Thermionic Double-Diode Fueled Converter"; "Low-Power Isotope Thermionic Development Program (SNAP-13)"; "III. SOLAR SYSTEMS DEVELOPMENT"

"III. 1 Solar Collectors""Centrifugally Stabilized Deployable Solar Collectors"; "Solar Concentrator Design and Construction"; "III. 2 Solar Dynamic Systems"; "Solar Dynamic Power Systems from 3 to 100 kw"; "1.5-kw Solar Dynamic Space Power System"; "Solar Brayton-Cycle Power-System Development"; "Design Study of Solar Absorbers with Lithium Fluoride Heat Storage"; "Development Status of Aluminum Solar Concentrators"; "III. 3 Solar Thermoelectric Systems"; "Solar Thermoelectric Power Conversion Coupled with Thermal Storage for Orbital Space Applications"

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