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Annotation This practical handbook provides the reader with enough background and specific information to begin conducting thermal analysis and to participate in the thermal design of spacecraft systems. The book is a revised and updated edition of Satellite

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Thermal Control Handbook, published in 1994. The name change reflects the expanded scope of this work, which now includes thermal ...

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... discuss, in detail, thermal control hardware and the thermal design and testing process. The final chapter provides an overview of emerging thermal technologies for the future. This book is actually a revised and updated edition of

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This practical handbook provides the reader with enough background and specific information to begin conducting thermal analysis and to participate in the thermal design of spacecraft systems. The book is a revised and updated edition of Satellite Thermal Control Handbook, published in 1994.

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Description. The number of satellite systems that require some form of cryogenic cooling has grown enormously over the last several years. With so many engineers, scientists, and technicians working on cryogenic

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systems for the first time in their careers, the need for a single resource that touched on all the technologies relevant to cryogenics was apparent.

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experts that will help the reader in the design, analysis, integration, testing, and operation of a variety of instruments, sensors, and other devices that must be cooled to cryogenic temperatures.

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engineers, the objective of this practical
handbook is to provide enough
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begin conducting thermal analysis and
to participate in the thermal design of
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power for thermal regulation within a spacecraft. This can be achieved using several methods and is highly advantageous to spacecraft designers, especially for the CubeSat form factor, as passive thermal control systems are associated with low cost, volume, weight and risk, and have been shown to be reliable.

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information necessary for the design,
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Spacecraft thermal control describes the
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and reviews current thermal control technologies. The book begins with an overview of space missions and a description of the space environment, followed by coverage of the heat transfer processes relevant to the field.

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In spacecraft design, the function of the thermal control system (TCS) is to keep all the spacecraft's component systems within acceptable temperature ranges during all mission phases. It must cope with the external environment, which can vary in a wide range as the spacecraft is exposed to deep space or

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to solar or planetary flux, and with
ejecting to space the internal heat
generated by the ...