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High Temperature Superconductor Thin Films at Microwave

The book develops a comprehensive understanding of the surface impedance of the oxide high-temperature superconductors in comparison with the conventional superconductor Nb₃Sn. Linear and nonlinear microwave responses are treated separately, both in terms of models, theories or numerical approaches

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High Temperature Superconductor Thin Films at Microwave

The book describes further the main features of appropriate preparation, handling, mounting, and refrigeration techniques, and finally discusses possible applications in passive and active microwave devices.

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High Temperature Superconductor Thin Films at Microwave

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High temperature superconducting thin films at microwave

The book describes further the main features of appropriate preparation, handling, mounting, and refrigeration techniques, and finally discusses possible applications in passive and active microwave devices.

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High temperature superconductor films and devices for the

High temperature superconductor (HTS) thin films can be used to construct microwave devices such as filters and antennas with superior performance.

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Microwave and Terahertz Surface Resistance of MgB₂ Thin

Abstract. The knowledge of the surface resistance R_s of superconducting thin film at microwave and terahertz (THz) regions is significant to design, make and assess superconducting microwave and THz electronic devices.

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A radio frequency coil for the microwave characterization

A radio-frequency coil for the experimental investigation of the magnetic properties of thin superconducting films under microwave fields at different values of temperature and dc magnetic field has been developed.

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Modulated optical reflectance characterization of

Comparisons are presented of room temperature modulated optical reflectance (MOR) and low temperature electron beam induced voltage contrast (EBIV) studies of thin film high temperature superconductor (HTS) microwave resonators.

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Sequentially Evaporated Thin Y Ba Co O Films on Microwave

The development of thin films of the high critical temperature T_c superconducting oxides on various microwave substrates is of major interest as it allows evaluation of the superconductors for application in space electronic systems.

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Superconducting Thin Films CCNY Microwave Lab

Superconducting Thin Films Objectives: The recent impressive progress in the MBE growth of high-temperature single layer superconductors in oxide heterostructures opens exciting possibilities for novel sensors (superconducting hot electron nano-bolometers) that may lead to potential breakthroughs in modern THz sensing and IR fiber communications technologies.

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High temperature superconductor and ferroelectric thin

Chapter 9 HIGH-TEMPERATURE SUPERCONDUCTOR AND FERROELECTRIC THIN FILMS FOR MICROWAVE APPLICATIONS F61ix A. Miranda, Joseph D. Warner NASA Glenn Research Center, Communication Technology Division, Cleveland, Ohio, USA Guru Subramanyam Department of Electrical and Computer Engineering, University of Dayton, Dayton, Ohio, USA Contents

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