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HIGH POWER MICROWAVES SECOND EDITION

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Applications of High-power Microwaves A. V. Gaponov-Grekhov, Victor L. Granatstein, 1994 Here is your one stop source of all the important research in relativistic microwave electronics in the past two decades advances that have greatly enhanced both the peak power and the average power capabilities of microwave oscillators and amplifiers especially at millimeter wavelengths

High-Power Microwave Measurement Wenxiang Wang, Lingna Yue, Yanyu Wei, 2025-07-18 This book highlights a systematic introduction to the fundamentals and applications of high power microwave measurement The book conducts in depth discussion of the measurement principles theoretical basis and measurement methods for the power frequency and modes of high power microwaves It covers a wide range of applications and comprehensively summarizes latest research advances from global scientists and the authors team The book can be used as a handy reference for researchers and engineers who are engaged in the research and practice of high power microwaves It can also be used as lecture notes for university professors and graduate students of related courses

Microwave Vacuum Electronic Devices Vishal Kesari, BN Basu, 2025-11-11 Microwave Vacuum Electronic Devices Enabling Concepts covers vacuum electronic devices VEDs operating in the microwave to terahertz frequency regime The book aims to equip students teachers scientists

and engineers with an understanding of the concepts and physical principles underpinning VEDs VEDs have manifold applications in technologies used in defense civilian medical scientific and industrial sectors The authors build confidence among the readers seeking to design and develop VEDs in these sectors by presenting enabling concepts and step by step guides to the mathematical formulations used in VEDs in the microwave millimeter wave and terahertz frequency range Chapters covering important physical principles including space charge waves cyclotron waves and electron bunching both relativistic and non relativistic are followed by discussions of techniques for improving the performance of VEDs The book will be a useful reference for advanced undergraduates postgraduates and industry professionals seeking to understand and develop their own VEDs Key Features Discusses practical concepts that enable readers to develop independent thinking in the design and development of VEDs Provides detailed mathematical steps that make the design and development of VEDs easier to understand Presents end of chapter questions and hints throughout to aid teaching and learning

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Ultrawideband Short-Pulse Radio Systems Vladimir I. Koshelev,Victor P. Belichenko,Yury I. Buyanov,2017-04-30 This resource provides a comprehensive treatment of the methods analysis and practice of impulse and ultrawideband UWB systems Sources antennas propagation electromagnetic theory and actual practical systems are explored This book provides novel perspective on impulse and short pulse wireless engineering along with practical guidance on how

to build antennas and radio hardware for high power impulse signals Theoretical and experimental results in the time frequency domain are presented The book explains and discusses the scattering of UWB electromagnetic pulses by conducting and dielectric objects Impulse responses of objects and propagation channels are explored with details of signal models and their spectral characteristics and uses of regularization of a Kramers Kroning type relation for estimating transfer functions Readers gain insight into the development of high power sources of UWB radiation with megavolt effective potential on the base of combined antenna arrays excited with bipolar voltage pulses This in depth volume includes chapters on receiving antennas transmitting antennas and antenna arrays along with details on high power UWB radiation sources as well as problem sets *Applications of Laser-Plasma Interactions* Shalom Eliezer,Kunioki Mima,2008-12-22 Recent advances in the development of lasers with more energy power and brightness have opened up new possibilities for exciting applications Applications of Laser Plasma Interactions reviews the current status of high power laser applications The book first explores the science and technology behind the ignition and burn of imploded fusion fue **Waves and Oscillations in Plasmas** Hans Laszlo Pecseli,2016-04-19 Winner of an Outstanding Academic Title Award from CHOICE Magazine The result of more than 15 years of lectures in plasma sciences presented at universities in Denmark Norway and the United States Waves and Oscillations in Plasmas addresses central issues in modern plasma sciences The book covers fluid models as well as kinetic plasma mode

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