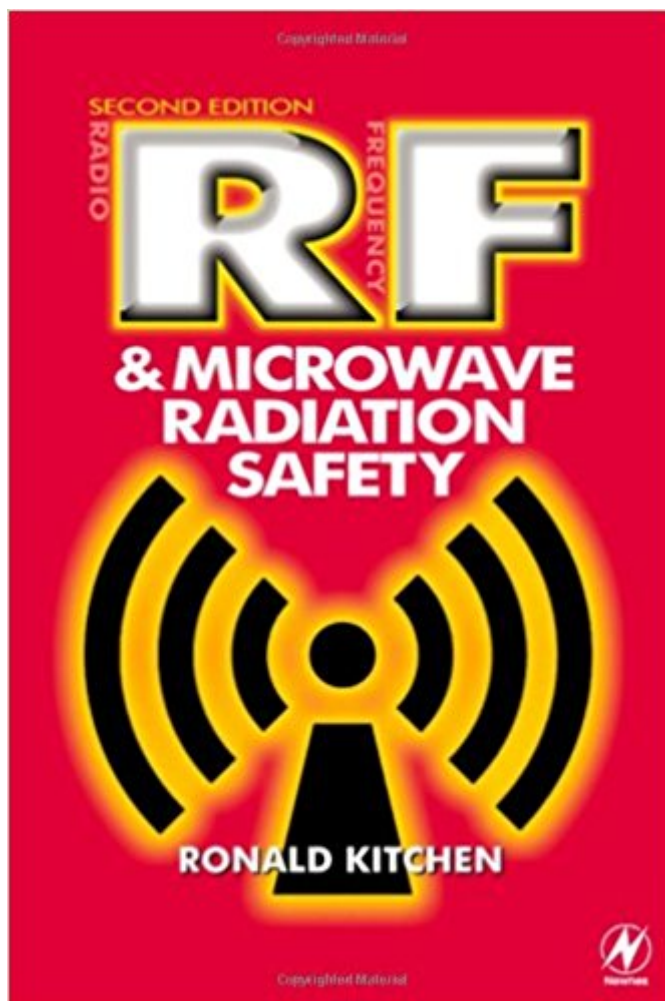


The book was found

RF And Microwave Radiation Safety, Second Edition



Synopsis

The leading professional guide to RF and microwave safety issues. A practical handbook for all involved in electronic design and safety assessment, RF and Microwave Radiation Safety covers the problems of RF safety management, including the use of measuring instruments and methods, radiation hazards and risks resulting from electromagnetic interference, as well as reviewing current safety standards and the implications for RF design. The second edition takes into account a wide range of technical and legislative changes, and has been revised in line with the latest EU and international standards. Issues raised by increasing levels of microwave pollution from mobile phones and other sources are also confronted. New material covers: International Radiological Protection Commission (IRPC): new recommendations published in 1998 European Broadcasting Union (EBU)'s new guide EU Physical Agents Directive and Machines Directive (both of which cover radio transmitters) UK National Radiological Protection Board (UKNRPB) new guidance on safety levels Covers radiation hazards and risks resulting from electromagnetic interference Leading professional guide to RF and microwave safety issues Revised in line with the latest the EU and international standards

Book Information

Hardcover: 448 pages

Publisher: Newnes; 2 edition (October 16, 2001)

Language: English

ISBN-10: 0750643552

ISBN-13: 978-0750643559

Product Dimensions: 1.2 x 6.2 x 9.5 inches

Shipping Weight: 1.8 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #788,659 in Books (See Top 100 in Books) #31 in [Books > Engineering & Transportation > Engineering > Telecommunications & Sensors > Antennas](#) #87 in [Books > Engineering & Transportation > Engineering > Telecommunications & Sensors > Microwaves](#) #173 in [Books > Engineering & Transportation > Engineering > Industrial, Manufacturing & Operational Systems > Industrial Design > Products](#)

Customer Reviews

"...the author has done a fine job and produced an up to date, practical, authoritative yet accessible book that is the next best thing to having Ronald Kitchen with you when conducting an RF survey."

--Radiation Protection Dosimetry Reviews of the first edition: "For industries where there is an RF radiation hazard, this is a very well written and practical guide to a subject which is quite technically difficult." --Health and Safety at Work "This is a good practical book for anyone involved in RF safety work. There are many useful references and illustrations." --Electrotechnology

The second edition takes into account a wide range of technical and legislative changes, and has been revised in line with the latest EU and international standards. Issues raised by increasing levels of microwave pollution from mobile phones and other sources are also confronted. New material covers:

- * International Radiological Protection Commission (IRPC): new recommendations published in 1998
- * European Broadcasting Union (EBU)'s new guide
- * EU Physical Agents Directive and Machines Directive (both of which cover radio transmitters)
- * UK National Radiological Protection Board (UKNRPB) new guidance on safety levels

[Download to continue reading...](#)

Easy Livin' Microwave Cooking: A microwave instructor shares tips, secrets, & 200 easiest recipes for fast and delicious microwave meals
Mug Cakes Cookbook: My Top Mug Cake Recipes for Microwave Cakes (microwave mug recipes, microwave cake, mug cakes, simple cake recipes)
RF and Microwave Radiation Safety, Second Edition
Radiation Nation: Fallout of Modern Technology - Your Complete Guide to EMF Protection & Safety: The Proven Health Risks of Electromagnetic Radiation (EMF) & What to Do Protect Yourself & Family
Microwave Mug Recipes: 65 Top Microwave Recipes That Are Tasty And Easy To Make
Microwave Cooking: Rice Paper Rolls with Chikuwa, Cucumber and Carrot (Microwave Cooking - Fishes & Shellfishes Book 6)
Microwave Meals Like a Chef: 50 Quick and Tasty Recipes That you Didn't Know You Could Make In Your Microwave
Mug Meals Cookbook: 95 Delicious Quick And Easy Microwave Meals In A Mug, Microwave Recipes
Microwave Dessert Cookbook: 34 Easy Microwave Recipes for Desserts
Learn How to Cook Some Delightful Dishes in Your Microwave: Microwave Recipes You Can Enjoy As a Bachelor, As a Couple or As a Family
30 Delicious Microwave Desserts: Get Quick & Easy Recipes to Satisfy Your Sweet Tooth from Simple Microwave Desserts Cookbook
Mug Recipes: Quick & Easy, Microwave Meals to Cook for One (Mug Cookbook, Cooking For One, Microwave)
Integrated Microwave Front-Ends with Avionics Applications (Artech House Microwave Library (Hardcover))
Fullpower Safety Comics: People Safety Skills for Teens and Adults (Kidpower Safety Comics)
Kidpower Youth Safety Comics: People Safety Skills For Kids Ages 9-14 (Kidpower Safety Comics)
Atoms, Radiation, and Radiation Protection, 2nd Edition
Atoms, Radiation, and Radiation Protection
Treatment Planning in the Radiation Therapy of Cancer (Frontiers of Radiation Therapy and

Contact Us

DMCA

Privacy

FAQ & Help