



Radio Frequency Interference Pocket Guide (Electromagnetics and Radar)

By Kenneth Wyatt, Michael Gruber

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This handy pocket guide to essential radio frequency interference (RFI) is a valuable, pocket-sized reference for radio amateurs and others in the radio communication fields.

Designed as a practical, quick reference, the *Radio Frequency Interference Pocket Guide* collates all the key facts and useful reference materials in one handy place to help the reader to understand basic EM theory, along with specific remediation steps in reducing or eliminating sources of radio interference.

Topics covered include; EMC/RFI Fundamentals, EMC design, FCC rules, locating RFI and resolving RFI.

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Editorial Review

Review

"This handy pocket guide contains a lot of useful information. It outlines in very concise form the procedures necessary for tracking down most radio frequency interference problems. For anyone wanting to track down an RFI problem, without having to learn all the basic theory involved, this pocket guide is a valuable resource. For those interested in learning more details about RFI problems, the pocket guide in combination with a more in-depth text, such as the aforementioned "ARRL RFI Book" would make a good combination." (Henry W. Ott)

"The *RFI Pocket Guide* is actually more than the title suggests....As the inside title page points up, this guide deals with the broad topics of RFI "characterization", location techniques, tools, and remediation methods. Key chapters cover identifying, locating, and resolving RFI. Key equations and data supplement these. There's also a handy glossary of RFI terms and acronyms as well as a list of references. All of this in fewer than 90 pages!"

(Rick Lindquist, *QST* (ARRL))

About the Author

Kenneth Wyatt holds degrees in biology and electronic engineering and worked as a product development engineer for 10 years at various aerospace firms ranging from DC-DC power converters to RF and microwave systems for shipboard and space systems. He worked for over 20 years as an EMC engineer for Hewlett-Packard and Agilent Technologies in Colorado Springs. He is currently an independent consultant with Wyatt Technical Services. A prolific author and presenter, he has generated extensive content on: design of comb generators; DIY near-field and current probes; and the EMC design of products. He has been published in magazines such as: *Interference Technology*, *Test and Measurement World*, *Electronic Design*, China's *EMC & Safety Journal*, *In Compliance*, *Microwave Journal* and *HP Journal*. He currently authors The EMC Blog for Test & Measurement World.

Michael Gruber has been at the ARRL RFI desk since 2002, primarily assisting in interference matters and working with the FCC. He also has written numerous articles and edits ARRL books primarily pertaining to RFI, including The ARRL Interference Handbook, 3rd Edition.

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Thersa Moss:

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