


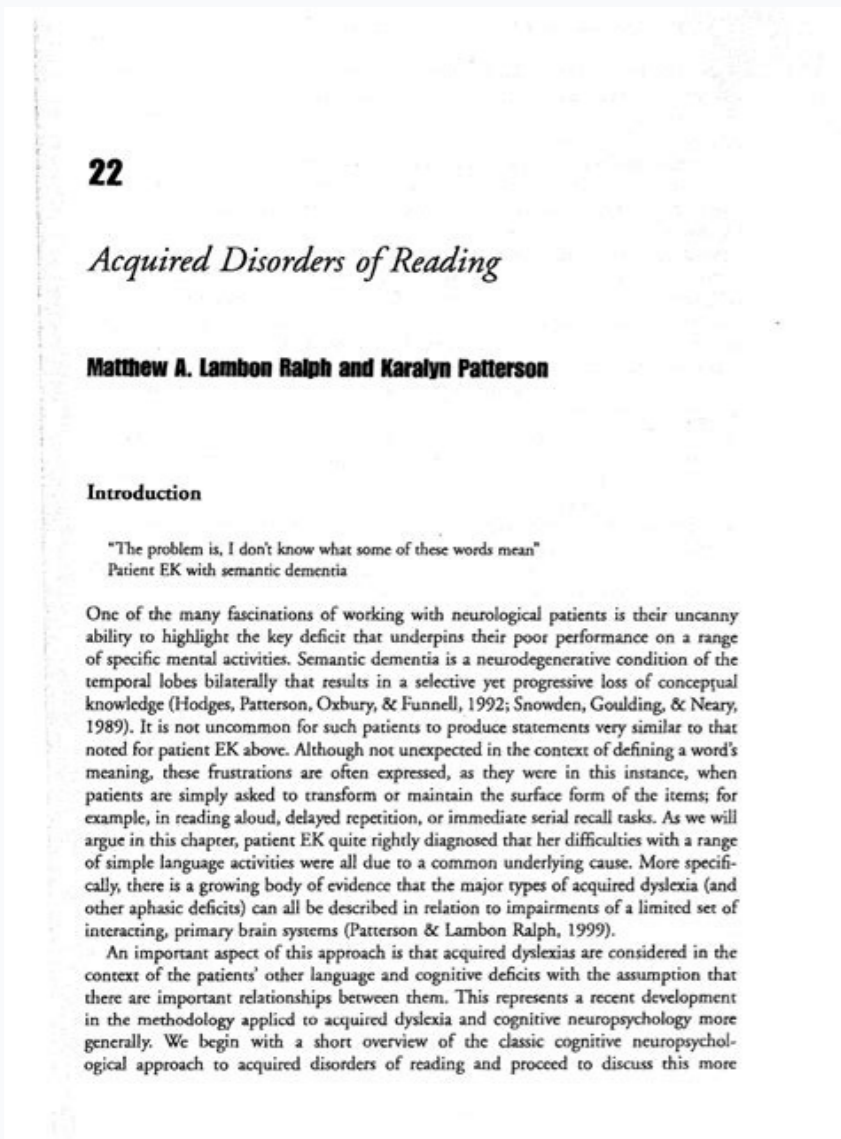
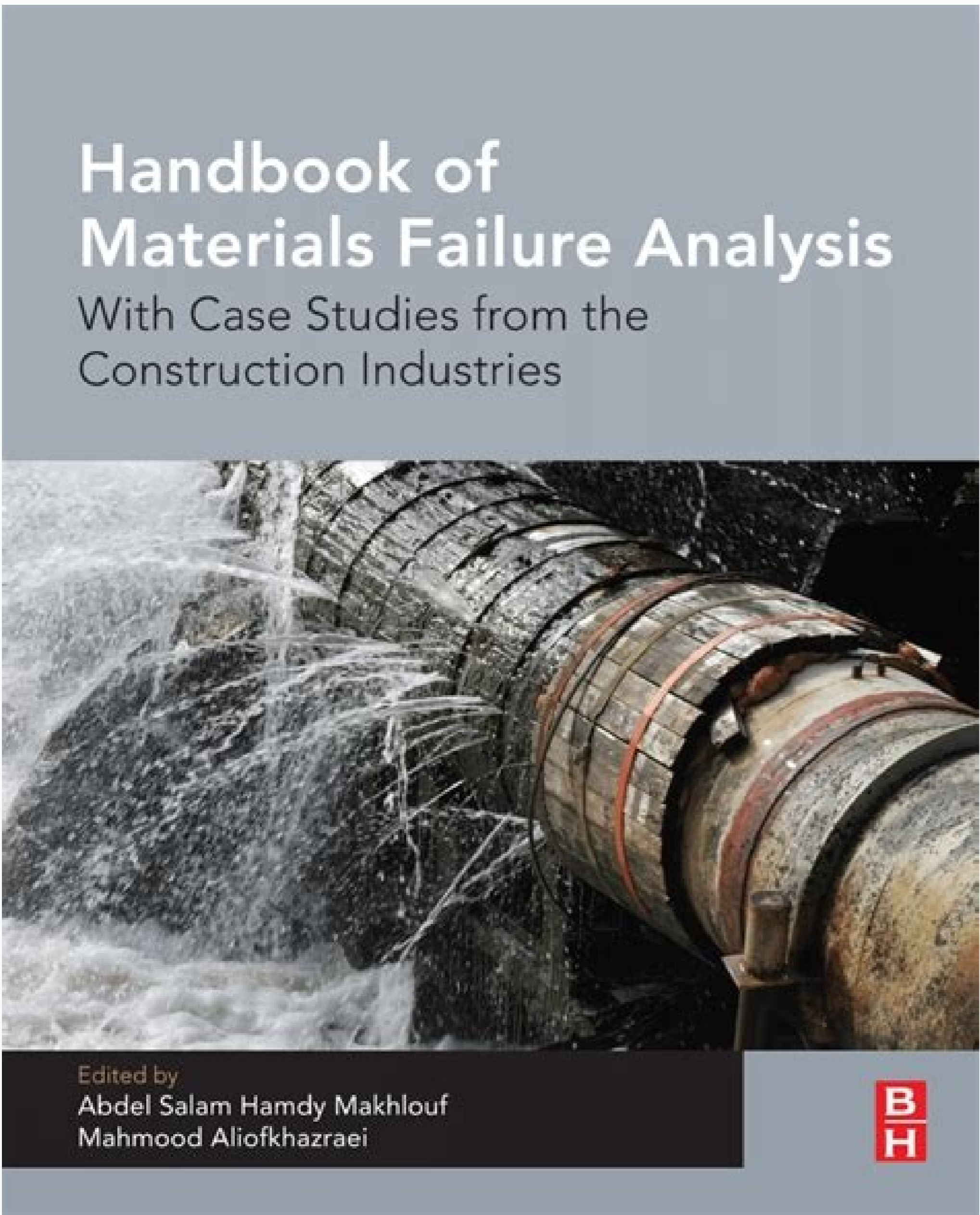
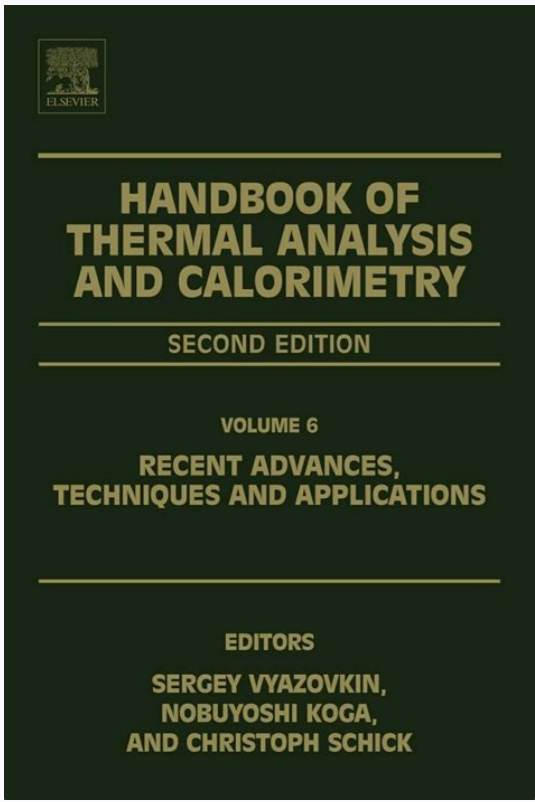
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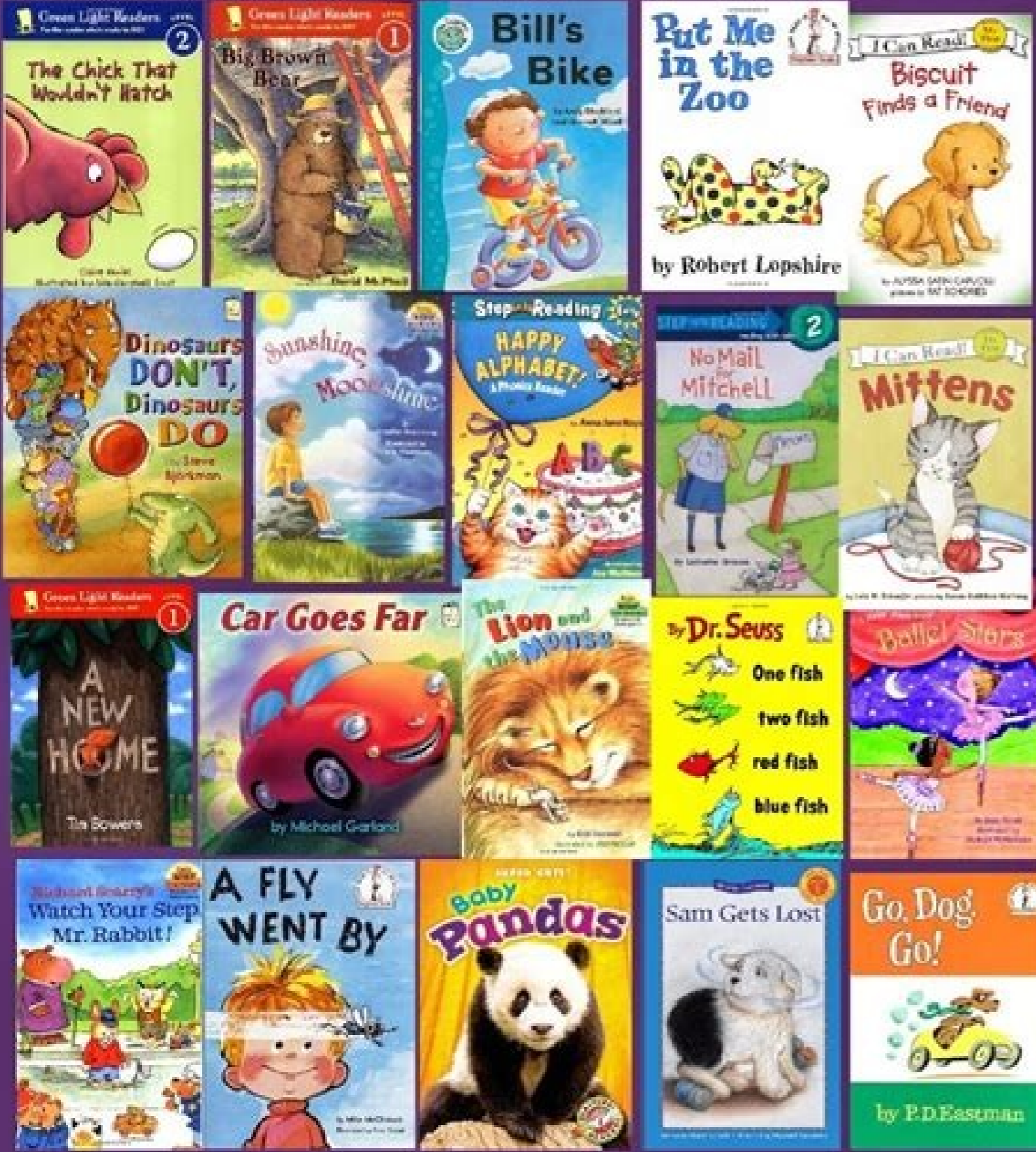

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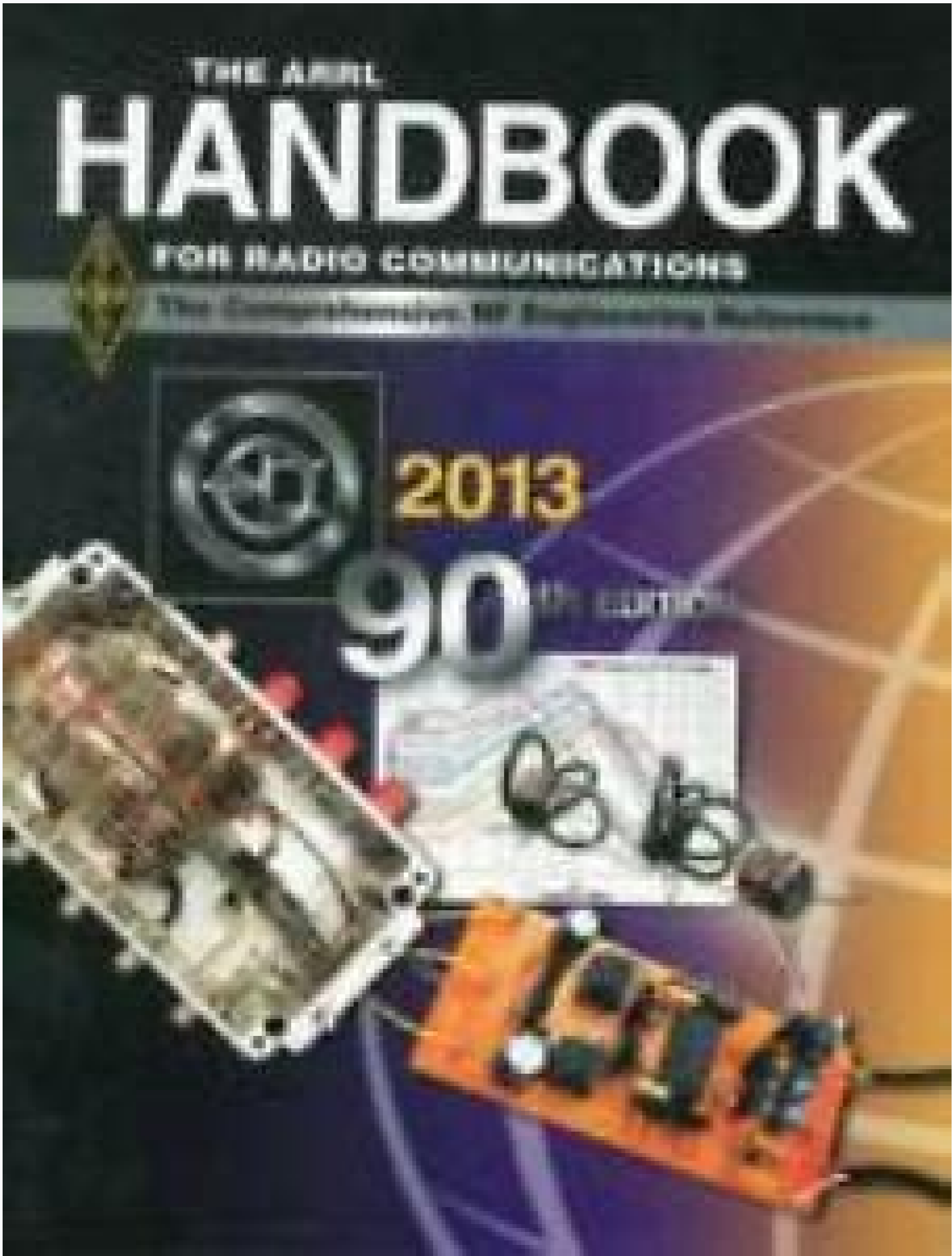
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• Software-controlled and manual preselectors by George Hirschfield, W5OZF. If you're acquiring the Handbook for the first time, don't be intimidated by the chapter headings or the topics. But especially, for this compendious work of knowledge and know-how, I thank Ward Silver NØAX, its editor along with that long list of talented collaborators who make the Handbook possible. • A CW reception filter by Jim Tonne, W4ENE. If you've bought the Handbook for the first time, you'll quickly learn that it can take you from direct current to Gigahertz, from zero to sixty, in 28 chapters plus three online operating guides. Click on the program name to download the new program as a zip file, GAMMAMW4. It is a simple text-based application that runs in a command prompt (C:\) window and does not require a full Windows installation procedure. Unzip (extract) the program and double-click it to launch it. Old hand or new, the ARRL Handbook will stay with you for a lifetime. Earning a license is relatively easy at the entry level, and a great deal of fun. To use the program, you will need to know: - frequency of operation in MHz - feed point impedance of the antenna's driven element in R + jX form - feed line characteristic impedance - the driven element diameter (D)* - the gamma rod diameter (d)* - spacing between the outer surfaces of the driven element and the gamma rod (S)* COBWEB ANTENNA Multiband cobweb antenna works on 7 HF bands and up to 1000w. Edition-after-edition, year-after-year, the Handbook is universally recognized as the comprehensive RF engineering reference manual used by Amateur Radio enthusiasts of all levels of proficiency and also by many professionals in the wireless communications field. Thanks again, and 73, Tom Gallagher, NY2RF Chief Executive Officer Newington Connecticut August 2017 2018-12-26, 10:06 AM #1 1 out of 1 members found this post helpful. The packages are organized in several compressed tar files and there are packages specifically to support the funcube dongle SDR. If you're a ham and you are not a member of ARRL, please consider becoming one. • A digital mode audio-based VOX/PTT interface by Julian Moss, G4ILO. In addition to the revised grounding and bonding material earlier mentioned, you will find a number of new projects that include: • VHF/UHF/microwave filters and transmission lines by Paul Wade, W1GHZ. Of course, you recall it! New to 6 meters? This section is for software utilities and other programs referenced in the Handbook or which support the Handbook material and are not included in the main download package. Check the web page for earlier editions for other software. Perhaps you'll find this material a good refresher course in topics you studied in high school science. For the new ham, the Handbook is a great deal to absorb taken at once; but if you stick with it, you will be amazed at how quickly you become familiar, not only with the theory, but also with the practical aspects of radio — from long waves to microwaves. Tonne Software Jim Tonne, W4ENE has generously made available a collection of software from his Tonne Software website including the professional-quality filter design software, ELSIE, and the meter face design aid, MeterBasic. You can download this collection as a 28.5 Mbyte ZIP file by clicking HERE. Looking back, however, Jerry Clement reworks the venerable 6-meter halo antenna, which many of us used in our first experiments with VHF AM: a Heathkit Sixer lunchbox feeding a halo on the rear bumper. It's also possible that you're not a ham radio operator yet, so I invite you to become one. You'll receive expert instruction on completing a quality solder connection, undoing (desoldering) a connection, working with surface mounted components, and even mechanical fabrication. I also want to point out that by purchasing the Handbook you continue to encourage the teams of contributing authors who write and edit the Handbook. In this major revision, almost every chapter has been updated. If you believe you'd like to build some of projects described throughout the Handbook, and you're new to construction, then Chapter 23 is required reading before you begin. "The ARRL Handbook for Radio Communications; Volume 2: Practical Design and Principles. So, stick with it! But if you're an experienced hand, and this is not your first copy of The ARRL Handbook, then you're in for a surprise and delight when you see the extent of its latest revisions. Software by Phil Karn, KA9Q The package of software routines by Phil Karn, KA9Q, are available from his GIT repository at www.github.com/ka9q/ka9q-radio. In addition, Chapters 8 to 14 have been rewritten to incorporate more material on software defined radio (SDR) and digital signal processing (DSP). Chapter 21 - Antennas Bill Wortman, N6MW has contributed GAMMAMW4 to correct an error in the previous version of GAMMA in which the software failed to find solutions to the calculations when the combination of the desired feed line impedance exceeds the product of the raw antenna resistance and the gamma step-up value. There has also been a comprehensive update of the RFI material. You have acquired an invaluable companion to your exploration of the radio sciences. All programs are self-installing Windows 32-bit software. See the Tonne Software website for questions and instructions for running the software. Newer versions may be available independently on the Tonne Software website. • An Arduino-based CW Ider by Bob Anding, AA5OY. This publication is suitable for anyone, no matter their background or skill level. The digital world is quickly descending on Amateur Radio, and our reference book labors hard to keep up with this fast-changing dimension. There's a life-time of learning between the two covers. • A crossed-dipole omnidirectional antenna for 1296 MHz by Paul Wade, W1GHZ. Part 1" English | 2018 | ASIN: B07HNVGJS3 | 568 pages | PDF(conv) | 29.7 MB The ARRL Handbook advances your pursuit of radio experimentation, discovery, and achievement. You'll learn what tools you need (not many, in fact), where to find them, and how to build almost anything. I would be remiss if I didn't thank all of them for creating this year's 2018 Handbook. He has also created a WWV emulator which is available at www.github.com/ka9q/WWV. The software and associated documentation will be updated by KA9Q as time and other interests permit. Read more Thank you for purchasing the 2018 revised ARRL Handbook for Radio Communications. The second chapter is devoted to the science of radio, beginning with — the beginning. You'll find entries on digital mode audio interfaces and Arduino-based CW IDers. This edition is the most comprehensive revision since the 2014 edition. You'll love this sturdy new design! And there's QEX editor Kai Siwiak's latest refinement to a classic off-center-end-fed portable antenna for 40 through 6 meters. The presentation is accompanied by an Excel spreadsheet that allows the student to experiment and observe the effects of matching. The grounding and bonding discussion has been updated by Ward Silver, NØAX, based on his highly successful Grounding and Bonding book published by ARRL earlier this year. This is an eclectic group of subject matter experts in all fields of radio who create this valuable reference every year. The book begins with a thorough introduction to the art of Amateur Radio with lots of helpful information about getting licensed, joining the community of amateurs, how to set up your first station, getting on the air, participating in public service, and it concludes with a glossary of helpful resources for newcomers of all backgrounds. • An off-center end-fed portable 40-6 meter antenna by Kai Siwiak, KE4PT. • A Spudgun antenna launcher by Byron Black, W4SSY. The new code fixes that problem. Among the new offerings in these chapters is a discussion of SDR and DSP fundamentals by Doug Grant, K1DG, and numerous explanations by Steve Hicks, N5AC. It includes a thorough grounding in electronic fundamentals commencing with an elementary discussion of basic electricity for students at any level. ARRL is the largest repository of Amateur Radio art and science in the world. • A 6-meter halo antenna by Jerry Clement, VE6AB. They are hams like you. Some are professional engineers, others spare-time tinkerers and experimenters — each of them broad in their interests and deep in their expertise. Bands are 14,18,21,24,28,50,70 MHz Built and modified by me for my friend... Each edition contains new and useful material to support Amateur Radio activity from the traditional short- and long-wave frequencies through microwaves! Volume 2: Practical Design and Principles PART 1:RF TechniquesComputer-Aided Circuit DesignPower SourcesDSP and SDR FundamentalsOscillators and SynthesizersAnalog and Digital FilteringModulation Last edited by Roman99; 2018-12-27 at 02:56 PM Post Thanks - 7 Thanks 2018-12-26 10:06 AM # ADS 2018-12-26, 11:09 AM #2 Great man.I wished all your books were uploaded on www.upload.ee Many people would have downloaded them.Really appreciate This package includes the following programs: Elsie - LC filter designMeterBasic - meter face layout designerSVCFilter - creates designs based on Standard Value Components of the 5% tolerance seriesOptLowpass - optimized amateur-band transmitter output filtersHelical - helical resonator bandpass filters in the VHF and UHF rangePi-EL - impedance matching network designerDiplexer network designer - for custom diplexer designsJSmith - a Smith chart design aidQuadNet - designs active allpass networks for single-sideband signal generationClassE - amplifier design software using Class E topologyTower - computes feed point impedance at the base of a vertical antenna over ideal groundPizza - generates printable azimuth-equidistant or rectangular maps showing the great-circle path and the sunrise-sunset terminator through your location and selectable prefixes, cities or lat/lon coordinates. Chapter 20 - Transmission Lines The concept of impedance matching is explained by Lou Ernst, WA2GKH in a two-part tutorial "Load to Source Matching". The tutorial consists of a text-and-figures presentation that explains the concept and process. Every year, the editors try to make the Handbook better. And this edition of the Handbook, the 95th in a series, is merely a small part of that prodigious collection. • A PICAXE-based timer by Darrell Davis, KT4WX.

Browse our listings to find jobs in Germany for expats, including jobs for English speakers or those in your native language. 24/03/2021 • Free-space directivity The free-space directivity of a log-periodic dipole array (LPDA) is a function of its taper $\backslash(\tau\text{au})$ and its chosen spacing $\backslash(\sigma\text{igma})$. 1-5 Decreasing $\backslash(\sigma\text{igma})$ will decrease the boom length $\backslash($ L).Decreasing $\backslash(\tau\text{au})$ will decrease both the boom length $\backslash($ L) and the number of elements $\backslash($ N). Due to space and resource constraints, amateur ... In radio and telecommunications a dipole antenna or doublet is the simplest and most widely used class of antenna. The dipole is any one of a class of antennas producing a radiation pattern approximating that of an elementary electric dipole with a radiating structure supporting a line current so energized that the current has only one node at each end. Brian Parlee August 8, 2018 at 7:02 am. Here's a trick I used to get all elements lined up. 1) put a strip of masking tape down the full length to mark the locations of each element 2) Set the drill & press such that the drill just touches the top surface of the pipe. A spelling alphabet (also called by various other names) is a set of words used to stand for the letters of an alphabet in oral communication (), especially when over a two-way radio or telephone.The words are chosen because they sound sufficiently different from each other to avoid any confusion that could easily otherwise result from the names of letters that sound ... Project by Frank Bontenbal, PA2DKW Process photos by Bob Inderbitzen, NQ1R Please note: This kit is available from ARRL.The original assembly instructions are available from the manufacturer, HF Kits. To help new hams prepare for the exciting world of HF opening up during Cycle 25, ARRL has partnered with HF Kits to bring you this easy-to-build four-band antenna kit: an end-fed half ...

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