

Software Receiver Design - , William A. Sethares

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Have you ever wanted to know how modern digital communications systems work? Find out with this step-by-step guide to building a complete digital radio that includes every element of a typical, real-world communication system. Chapter by chapter, you will create a MATLAB realization of the various pieces of the system, exploring the key ideas along the way, as well as analyzing and assessing the performance of each component. Then, in the final chapters, you will discover how all the parts fit together and interact as you build the complete receiver. In addition to coverage of crucial issues, such as timing, carrier recovery and equalization, the text contains over 400 practical exercises, providing invaluable preparation for industry, where wireless communications and software radio are becoming increasingly important. A variety of extra resources are also provided online, including lecture slides and a solutions manual for instructors. Author: Johnson, Jr, C. Richard Author: Sethares, William A. Author: Klein, Andrew G. Publisher: Cambridge University Press Illustration: N Language: ENG Title: Software Receiver Design Pages: 00480 (Encrypted PDF) On Sale: 2011-08-31 SKU-13/ISBN: 9781107007529 Category: Technology & Engineering : Pest Control

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