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Digital Communication over Fading Channels A Unified Approach to Performance Analysis Marvin K. Simon Mohamed-Slim Alouini A Wiley-Interscience Publication

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Diversity, another technique to mitigate the effect of fading channels on digital communication systems performance, is also discussed. Also included is a discussion of the effect of narrowband noise interference, both continuous and pulsed, on digital communication systems.

Digital Communications Over Fading Channels

Digital Communication over Fading Channels, Second Edition is an indispensable resource for graduate students, researchers investigating these systems, and practicing engineers responsible for evaluating their performance.

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W. C. Jakes, Microwave Mobile Communication, 2nd ed., Piscataway, NJ: IEEE Press, 1994. 3 Although Reference 11 is a book that is entirely devoted to digital communication over fading channels, the focus is on error-correction coded modulations and therefore would primarily relate only to Chapter 12 of our book.

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Rayleigh Fading Channels in Mobile Digital Communication Systems Part I: Characterization ... the ideas were primarily applied to over-the-horizon communications covering a wide range of frequency bands. ... area (probability) under the tail of each pdf as a design goal. Figure 1. Fading channel manifestations. Fading channel manifestations ...

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Digital Communications: Chapter 13 Ver 2018 Detail of these distributions can be found in Section 2.3. ... multipath spread is the range of ϵ over which $R_c \dots$ Slow Fading. Digital Communications: Chapter 13 Ver 2018:07:23 Po-Ning Chen 24 / 118.

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Digital Communication Over Fading Channels A Unified

A Unified Approach to the Performance Analysis of Digital Communication over Generalized Fading Channels MARVIN K. SIMON, FELLOW, IEEE, AND MOHAMED-SLIM ALOUINI, STUDENT MEMBER, IEEE Presented here is a unified approach to evaluating the error-

A Unified Approach to the Performance Analysis of Digital

Digital Communications and Signal Processing K. Vasudevan ... Probability density function. Hz Frequency in Hertz. wrt With respect to. Calligraphic Letters A A B B C C D D E E F F G G H H I I J J K K L L M M N N O O P P Q Q R R S S T T U U V V W W X X Y Y Z Z. Contents ... A digital communication system employing root-raised co-0 = ...

Digital Communications and Signal Processing

df f_c is the probability density function of c due to the fading channel. Electronic supplementary material The online version of this chapter (doi:10.1007/978-81- ... 26 2 Performance of Digital Communication Over Fading Channels. The following MATLAB program 2.3 is used to compute theoretic BER performance of 4-QAM, 8-QAM, and 16-QAM ...

Chapter 2 Performance of Digital Communication Over Fading

In digital radio communications (such as GSM) multipath can ... clutter to it, the received overall signal amplitude or phase changes over a small amount of time. Mainly this causes the fading. 75. ... In mobile communication, the above equation can be slightly changed according

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