

SIGNAL DETECTION IN NONGAUSSIAN NOISE

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Random signal detection in correlated non-Gaussian noise.

SEIZI ME COLLOQUE GRETSI 15-19 SEPTEMBRE 1997 GRENOBLE 1261 Random signal detection in correlated non-Gaussian noise Mario Tanda Universit di Napoli Federico II, Dipartimento di Ingegneria Elettronica, SIGNAL DETECTION IN NON-GAUSSIAN NOISE BY A KURTOSIS-BASED ...

SIGNAL DETECTION IN NON-GAUSSIAN NOISE BY A KURTOSIS-BASED PROBABILITY DENSITY FUNCTION MODEL A. Tesei¹, and C.S. Regazzoni² Department of Biophysical and Electronic Engineering (DIBE), University of Genoa

A robust detector of known signal in non-Gaussian noise ...

The detection of a known deterministic signal in unknown non-Gaussian noise is a problem of great interest in many fields, such as communications and image processing [1,2].

For example, in watermark detection in discrete cosine transform (DCT) domain, the signal is the watermark (or a signature), which is usually known, while the DCT

Signal Detection in Non-Gaussian Noise - Springer Three canonical problems of signal detection in additive noise are covered here. These allow between them formulation of a range of specific detection problems arising in applications such as radar and sonar, binary signaling, and pattern recognition and classification. The simplest to state and perhaps the most widely studied of all is the problem of detecting a completely known deterministic

Signal Detection in Non-Gaussian Noise | Saleem A. Kassam ...

This book contains a unified treatment of a class of problems of signal detection theory. This is the detection of signals in additive noise which is not required to have Gaussian probability density functions in its statistical description.

S. A. Kassam, Signal Detection in Non-Gaussian Noise Chapter 2 DETECTION OF KNOWN SIGNALS IN ADDITIVE NOISE 2.1 Introduction In this chapter we will begin our description of signal detection schemes for non-Gaussian noise by considering one of the sim

Signal Detection In Non-Gaussian Noise By A Kurtosis-Based ...

this paper has focused attention on the problem of optimizing signal detection in presence of additive independent stationary non-Gaussian noise under the conditions of weak signals.

A Neural Solution for Signal Detection In Non-Gaussian Noise

A Neural Solution for Signal Detection In Non-Gaussian Noise D. G. Khairnar, S. N. Merchant, U. B. Desai

SPANN Laboratory Department of Electrical Engineering
000 ROBUST DETECTION OF FADING NARROW-BAND SIGNALS IN NON ...

report number 17 / 000 robust detection of fading narrow-band signals in non-gaussian noise m. weiss and s.c. schwartz information sciences and systems laboratory

Chapter 11. Detection of Signals in Noise - Physics 123/253

Chapter 11. Detection of Signals in Noise 11.1 Receiver Noise Noise is the unwanted electromagnetic energy that interferes with the ability of the receiver to detect the wanted signal. It may enter the receiver through the antenna along with the desired signal or it may be generated within the receiver. As discussed earlier, noise is generated by the thermal motion of the conduction electrons

Signal Detection in White Gaussian Noise - MATLAB & Simulink

where $s(t)$ is the signal and $n(t)$ is the noise. Without losing the generality, we assume that the signal power is equal to 1 watt and the noise power is determined accordingly based on the signal to noise ratio (SNR).

Robust Multiuser Detection In Non-gaussian Channels ...

IEEE TRANSACTIONS ON SIGNAL PROCESSING, VOL. 47, NO. 2, FEBRUARY 1999 289 Robust Multiuser Detection in Non-Gaussian Channels Xiaodong Wang, Member, IEEE, and H. Vincent Poor, Fellow, IEEE
Signals, Systems and Inference, Chapter 14: Signal Detection

250 Chapter 14 Signal Detection When the signal is actually present, i.e., when H_1 holds, the random variable is the realisation of a Gaussian random variable with mean E and still with variance

Relation between optimal nonlinearity and non-Gaussian ...

Applica-tions of SR in signal processing are expected to realize the detection of a weak signal buried in strong noise. Extraction of the effect of SR requires the design of an effective nonlin

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This book contains a unified treatment of a class of problems of signal detection theory. This is the detection of signals in addi- tive noise which is not required to have

Gaussian probability den- sity functions in its statistical description.