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Radar Signals | ScienceDirect

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Radar signals: an introduction to theory and application. Electrical science series. Electrical science, a series of monograph and texts. Authors. Charles Emerson Cook, Marvin Bernfeld. Edition. 7....

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Radar Signals: An Introduction to Theory and Application

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A radar system uses a radio-frequency electromagnetic signal reflected from a target to determine information about that target. In any radar system, the signal transmitted and received will exhibit many of the characteristics described below.

Radar signal characteristics - Wikipedia

(Electromagnetics and Radar) Introduction to Radar Target Recognition (Radar, Sonar & Navigation) Radar Signals Police Radar Basics: Everything Every Driver, and the Police, should know about Traffic Speed Radar Angle of Arrival Estimation Using Radar Interferometry (Electromagnetics and Radar) Atmospheric

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The concept of radar cross-section, waveform design, antennas, transmitter and receiver characteristics, and the detection of radar signals in the presence of noise are presented. Some radars are required to detect small targets in the presence of much larger radar echoes from sea or land clutter in the radar's coverage.

Radar: Introduction to Radar Systems – Online Course | MIT ...

Understand antennas, transmitters, receivers, signal processors, clutter and noise, detection, signal processing, waveform design, Doppler techniques, resolution, multipath, and reflectivity measurements. This course also provides a free tutorial

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(Principles of Modern Radar Tutorial) of basic engineering science principles.

Principles of Modern Radar | GTPE

4Chapter One Introduction to Radar Systems and Signal Processing 5 The quality of a radar system is quantified with a variety of figures of merit, depending on the function being considered. In analyzing detection performance, the fundamental parameters are the probability of detection P_D and the probability of false alarm P_F

CHAPTER Introduction to Radar Systems and Signal Processing

Additional Physical Format: Online version: Cook, Charles E. (Charles Emerson), 1926-Radar signals. New York, Academic Press, 1967 (OCoLC)592670975

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Introduction to Detection Theory - Computer Engineering

Topics include an overview of the collection process, collection system architectures, tactical actions, and analysis of radar signals. You'll gain an understanding of key concepts, such as Electronic Intelligence (ELINT) and Radar Warning Receivers (RWR). COURSE ID: DEF 2511P

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