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Modulation, in electronics, technique for impressing information (voice, music, pictures, or data) on a radio-frequency carrier wave by varying one or more characteristics of ...

This guide delves into the basics of modulation, explores its diverse applications, highlights its essential functions, and provides an overview of its different types, including analog and digital ...

Modulation is a process of mixing a signal with a sinusoid to produce a new signal. This new signal, conceivably, will have certain benefits over an un-modulated signal.

Modulation can be defined as the process of converting data into waves by adding information to a carrier signal. Such a signal can be transmitted electronically or optically, but it ...

The meaning of MODULATION is an inflection of the tone or pitch of the voice; specifically : the use of stress or pitch to convey meaning.

Examples are amplitude modulation (AM) in which the amplitude (strength) of the carrier wave is varied by the modulation signal, and frequency modulation (FM) in which the frequency of the ...

Modulation is a fundamental technique in signal processing where one signal (the modulator) is used to systematically vary properties of another signal (the carrier). This process allows us to ...

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