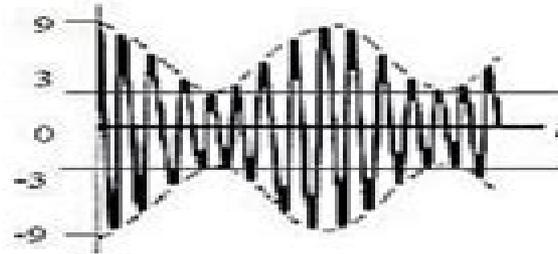


Amplitude Modulation Solved Problems

Example Problems on Amplitude Modulation

Problem 1

A sinusoidally modulated ordinary AM waveform is shown below.



- (a) Determine the modulation index.
- (b) Calculate the transmission efficiency.
- (c) Determine the amplitude of the carrier which must be added to attain a modulation index of 0.3.

(a). Using $\begin{cases} s_{\max} = A_c(1 + m_a) \\ s_{\min} = A_c(1 - m_a) \end{cases} \quad \therefore A_c = 6 \quad ; \text{ the modulation index } m_a = \frac{1}{3}$

(b). $\mu = \frac{m_a^2}{2 + m_a^2} = \frac{1}{9}$

(c). Using $m_a = \frac{a_m}{A_c}$, the new required carrier amplitude $A_c' = 10$

So, the amplitude of the carrier should be added by 4 to achieve the 0.3 modulation index.

Problem 2

The efficiency μ of a single-tone AM signal is defined as the percentage of the total power carried by the sidebands, that is:

$$\mu = \frac{P_{\text{sidebands}}}{P_t} \times 100\%$$

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JE Gale



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Continuous-Time Signals Yuriy Shmaliy, 2006-10-04 This book offers an extended description of continuous time signals related to signals and systems As a time varying process of any physical state of any object which serves for representation detection and transmission of messages a modern electrical signal possesses in applications many specific properties The text covers principle foundations of signals theory Presenting bandlimited and analytic signals the book reviews the methods of their description transformation by Hilbert transform and sampling

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