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QPSK Modulation And Demodulation- Complete Matlab Code With Explanation

2.2. QPSK Demodulation



Quadrature Phase Shift Keying (QPSK) is a type of digital modulation technique that encodes data by using two bits per symbol. It is a form of PSK (Phase Shift Keying) where the data is divided into two groups, each represented by a different phase. The two bits are mapped to the two groups, and the resulting signal is transmitted. The receiver then demodulates the signal to retrieve the original data.

The principle of QPSK is based on the following mathematical representation:

$$S_1 = \sqrt{\frac{E_b}{2}} \cos(2\pi f_c t) \rightarrow \text{represented by '1'}$$

$$S_2 = \sqrt{\frac{E_b}{2}} \sin(2\pi f_c t) \rightarrow \text{represented by '0'}$$

$$S_3 = -\sqrt{\frac{E_b}{2}} \cos(2\pi f_c t) \rightarrow \text{represented by '1'}$$

Mathematically, the signal is represented by the equation: $S(t) = \sqrt{\frac{E_b}{2}} \cos(2\pi f_c t) \rightarrow \text{represented by '1'}$. The signal is then demodulated to retrieve the original data. The demodulation process is explained in the following MATLAB code.

Matlab Code For Bpsk Modulation

R Sandford



Matlab Code For Bpsk Modulation:

Matlab Code For Bpsk Modulation Book Review: Unveiling the Power of Words

In some sort of driven by information and connectivity, the power of words has become more evident than ever. They have the capacity to inspire, provoke, and ignite change. Such could be the essence of the book **Matlab Code For Bpsk Modulation**, a literary masterpiece that delves deep to the significance of words and their impact on our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book is key themes, examine its writing style, and analyze its overall affect readers.

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