

1. Introduction



Fig. 1. Magnitude Spectrum

Fig. 1. Magnitude Spectrum

QPSK Modulation And Demodulation- Complete Matlab Code With Explanation

Fig. 2. QPSK



Quadrature Phase Shift Keying (QPSK) is a type of digital modulation technique that encodes data by using four discrete phase values (0°, 90°, 180°, and 270°). Within the two baseband signals (cosine and sine), each bit pair (00, 01, 10, 11) is mapped to a unique phase value, allowing for efficient transmission and reception of digital data.

This principle can be seen in the following mathematical expressions:

$$S_0 = \sqrt{\frac{E_b}{2}} \cos(2\pi f_c t) \rightarrow \text{represented by } 0^\circ$$

$$S_1 = \sqrt{\frac{E_b}{2}} \sin(2\pi f_c t) \rightarrow \text{represented by } 90^\circ$$

$$S_2 = -\sqrt{\frac{E_b}{2}} \cos(2\pi f_c t) \rightarrow \text{represented by } 180^\circ$$

Mathematically, the signal energy E_b is the energy per bit, and f_c is the carrier frequency of the signal. By using [MATLAB](#), [Simulink](#), we can get a single continuous-time waveform, as shown.

Matlab Code For Bpsk Modulation

Xiaolong Qi



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