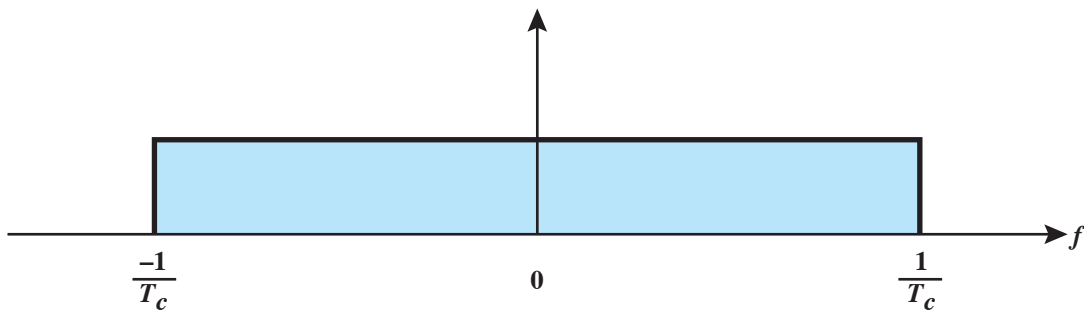
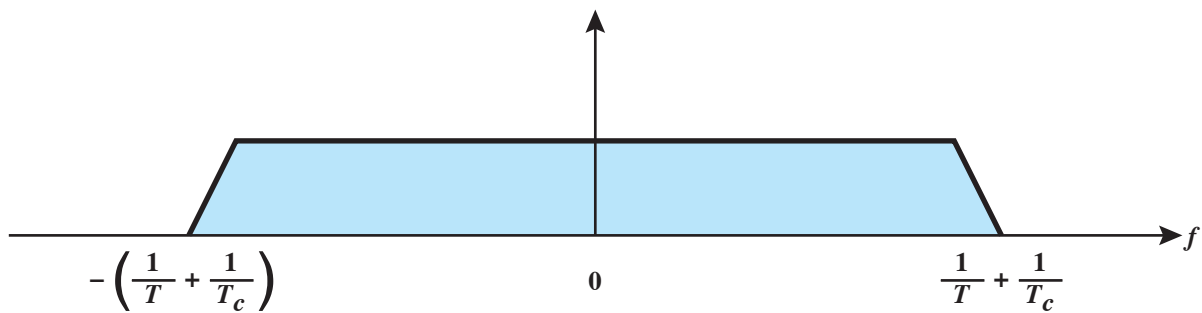


(a) Spectrum of data signal



(b) Spectrum of pseudonoise signal



(c) Spectrum of combined signal

Figure 17.12 Spectrum of Direct-Sequence Spread Spectrum Signal