Errata

Page 47
In step 6, the last part of the sentence should read: shift all the memory contents one place to the right and reset the code vector \( Y_t \) to zero.

Page 81
Figure 3.14 was incorrectly drawn. Figure 3.14 should be updated to:

Page 88
In reference 13, Tait, D. J. should read: D. J. Tait.

Page 103
In Figure 5.2, the title should read: (a) Encoding circuit and (b) trellis diagram for a (3, 2, 1) convolutional code.

Page 151
In the last paragraph, the first sentence should read: In the second method, if the bandwidth is fixed, we increase the modulation level of the coded system.

Page 160
In line 15 of Section 7.2.1, the sentence should read: It is assumed that the previous differential encoder output and the previous differential decoder input signals are initialized to 0 and 1, respectively.
Page 164

Figure 7.17 was incorrectly drawn. Figure 7.17 should be updated to:

Page 166

In Table 7.5, the table header *Previous Output* should read: *Previous Input*.

Page 311

In index C, the word self-convolutional, 140 should read: *self-orthogonal, 140*.

Page 313

In index L, Linear convolution encoder, 11 should read: *Linear convolutional encoder, 11*.

Page 313

In index M, Maximum-likelihood Viterbi algorithmic decoding, 57, 63-73 should read: *Maximum-likelihood Viterbi algorithm decoding, 57, 63-73*. 