

Fig. 11.1. A Wavelet Tour of Signal Processing, $3^{\rm rd}$ ed. (a): Realization of a Gaussian process F. (b): Noisy signal obtained by adding a Gaussian white noise (SNR = $-0.48\,{\rm db}$). (c): Wiener estimation \tilde{F} (SNR = $15.2\,{\rm db}$).