

- Page 30, line 12 from below: $\frac{e^z - e^{-z}}{2i}$ should be $\frac{e^{iz} - e^{-iz}}{2i}$. Also, imaginary units are missing in all four exponents at page 31, line 7 from below (Example 2.3.2).
- Page 60, line 4 from below: $|m_0(\omega)|^2 + |m_0(\omega)|^2 = 1$ should be $|m_0(\omega)|^2 + |m_1(\omega)|^2 = 1$
- Page 63, line 7 from below: The second integral is missing $e^{i\omega k}$: $\frac{1}{2\pi} \int \Phi(\omega) \overline{\Phi(\omega)} e^{i\omega k} d\omega$.
- Page 69, line 2 from above: $\frac{1}{2} \Phi(\omega) e^{i\omega x} d\omega$ should be $\frac{1}{2\pi} \int \Phi(\omega) e^{i\omega x} d\omega$.
- Page 93, line 4 from above $=$ should be $=$, and line 3 from the below: $1 - 3e^{i\omega} + 2^{2i\omega}$ should be $1 - 3e^{i\omega} + 2e^{2i\omega}$.
- Page 104, Equations (4.2). ϕ_{jk} should be ϕ_{jl}
- Page 105, Figure 4.2: The captions for sub-plots (b) and (c) are switched. As referenced in the text, (b) should be the *s6* scaling coefficients and (c) should be the “stack-plot”.
- Page 147, line 8 from below: “. . . with filters $\underline{h}^{[r]}$ and $\underline{h}^{[r]}$, respectively.” should be “. . . with filters $\underline{h}^{[r]}$ and $\underline{g}^{[r]}$, respectively.”
- Page 291, Definition 9.5.1. $B_H(t) = 0$ should be $B_H(0) = 0$.
- Page 340, line 8 from below: The line: “The latest version 0.800, compactible with Matlab 5, is developed by” runs twice.