MATLAB Functions and Scripts

The MATLAB m-files for *Fundamentals of Ultrasonic Phased Arrays* by L.W. Schmerr are contained in the folder MATLAB m-files. There is also a PowerPoint file which contains examples in the book that are run with these MATLAB functions and scripts to generate some of the figures in the book. While these codes have been tested, no test can be completely thorough so there is no guarantee that these codes work under all conditions. I have tried to comment these codes extensively to help you understand them if you want to make modifications.

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