

## ***Read Me First***

This zipped file contains the following items:

1. The ReadMeFirst.pdf file – the one you are reading;
2. CalcHornAcousticImpedance.m – the actual Matlab file;
3. Instructions for use of CalcHornAcousticImpedance.pdf – detailed instructions on how to use the Matlab file and what is in it;
4. MatlabDiYExample.jpg – plot output of example in Matlab program
5. HornrespMatlabDiyExample.jpg – Hornresp calculation of Matlab program example
6. MatlabvsHornrespDiYExampleRealPartComparisonPlot.jpg – just what it says it is;
7. MatlabvsHornrespDiYExampleImagPartComparisonPlot.jpg – just what it says it is;
8. MatlabvsHornrespTrialExampleRealPartComparisonPlot.jpg – just what it says it is;
9. MatlabvsHornrespTrialExampleImagPartComparisonPlot.jpg – just what it says it is;
10. Disclaimer.pdf – my expectation of the user and how this program will be used.

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