
Subject: Signal Processing with IDL

Posted by [hanson](#) on Mon, 12 Dec 1994 21:38:40 GMT

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Fellow IDL users,

I am an engineering graduate student trying to do some simple signal processing with IDL. I have been writing some IDL procedures to do the following:

Generate Frequency Response Plots (Bode Plots)

Design Filters in the Frequency Domain

Construct Discrete Filters from Continuous Filters

Simulate Response of Filter with Arbitrary Transfer Function

I have previous experience with a software package called MATLAB. MATLAB has most of this software as intrinsic routines. To make a long story completely unbearable, are there any ftp sites that have similar procedures available? Keep in mind that I am interested in the design of the filters more than in the analysis of any actual data.

Thanks in advance,

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