
Subject: Looking for a data analysis package - need advise

Posted by [barker7](#) on Wed, 15 Jan 2003 20:41:33 GMT

[View Forum Message](#) <> [Reply to Message](#)

We're developing a data analysis tool. A single data set consist of two trends containing about 500 samples each. We'll be building a model from a 100 or so data sets, then use the model to match new data received from an instrument.

We're looking at wide ranging options from Origin 7, Pattern Recognition Toolkit, Matlab, and of course IDL (hence this post). OS = Windows XP

Another consideration is that once we have a working prototype, we'll be migrating the code to a commercial product.

Could anyone comment on the applicability of IDL to this brief problem statement. Does anyone have other recommendations? How does IDL compare to Matlab. The descriptions at the website, make them seem quite similar.

Thanks,

Mitch
Avantium Technologies Inc
