Subject: Re: Legend in D Fanning's MPI_Plot Posted by David Fanning on Mon, 13 Sep 2004 14:05:21 GMT View Forum Message <> Reply to Message

Lloyd Watkin writes:

- > I've been using David Fannings MPI_Plot with great success recently. I
- > find it makes it much easier when I come to present my results.

> One thing I would like to do though is to add a legend and some other

> text such as "variable = xx.x" etc.

- > Does anyone know how I can go about this? or whether mpi_plot includes
- > this functionality already?

It is doubtful that such capability will be added to MPI_PLOT, since MPI_PLOT was my first attempt to write such a graphics display program as a collection of objects. What I learned from MPI_PLOT, however, has been brought to bear in my Catalyst Library, which does have the capability to create text strings and legends and drag them around in windows, etc.

In a couple of hours I am leaving on a two-month sabbatical for Germany. One of my goals is to turn this library into something that can be used by the IDL community. Basically, this means writing some kind of book or user's guide that describes how to write these kinds of IDL programs without having to learn object graphics or iTools. :-)

Part of the process of explaining the library will be writing example programs that duplicate and add to the capability of such programs as MPI_PLOT. So, keep in touch. There might be something available real soon now. :-)

Auf Wiedersehen!

David

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