Subject: plotting with respect to time
Posted by msgentry on Tue, 08 Jul 2003 16:32:15 GMT

> I'm having some trouble making graphs in IDL. I have a program where I've
> calculated a growth rate of a quantity for certain intervals of time.
> I'm trying to graph my results now. Basically I have two arrays, one with
> the growth rates and the other with the julian times corresponding to them.
> The interval between measurements is a few minutes, and it is
> irregular. Is there a certain plot function or command that will allow me
> to plot my results with regular times as the x-axis labels.
> Ideally, since the measurements are every few minutes, I'd like to have it
> with the hour, minute, and second along the x-axis of the graph.
Thanks,
Megan