
Subject: Re: plotting with respect to time
Posted by [Haje Korth](#) on Tue, 08 Jul 2003 17:28:42 GMT
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Megan,
Check the online help for the 'LABEL_DATE' function. It will do exactly what you want.

haje

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"Megan" <msgentry@unity.ncsu.edu> wrote in message
news:3f101107.0307080817.2e44fda7@posting.google.com...
> 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 for your help,
> Megan
