
Subject: Re: IDL QUESTIONS (INTERPOLATION)

Posted by [David Fanning](#) on Tue, 22 Nov 2011 13:26:58 GMT

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zolile mtumela writes:

- > Actually the data suppose to take two hrs thats is 7200 seconds: From
- > original data in fit format, It shows me the start-end
- > time(2478520-2478906), in this two hrs data, sometimes there are
- > nodata, thats why i got few data in other data of ascii data.
- > I would like to plot 2 hr data even if I did get data, I think
- > interpolation function is ok.
- > 1.Could I resample data to fill gaps

Yes, if you think this is necessary. It doesn't seem to be with the data you sent us.

- > 2.How to accomodate the 2 hours in all plots even if I got few data

I am not sure what you are asking here.
Do you mean you want your X axis to always represent two hours of time? Then set the XRange to that span of time, and set the XSTYLE keyword to 1 to tell IDL you really mean it.

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>

Sepore ma de ni thui. ("Perhaps thou speakest truth.")
