Subject: Re: linfit with string time array (x)
Posted by R.Bauer on Mon, 10 Nov 2008 16:43:51 GMT

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julia.walterspiel@gmail.com schrieb:

- > hi
- >
- > i want to fit a line through my data with the linfit function but my x-
- > axis is in string format. Is there a way to avoid transforming the
- > string time array into non-string (e.g. other function which is as
- > easy as linfit)?
- >
- > cheers
- > juls

well you need floating point values.

and it is not difficult just write double(x) if you have many digits.

if the numbers are written in a time format it is better to show an example. Those need to be converted into a number. I would suggest to use julian seconds (seconds since 2000-01-01 00:00:00 UTC)

cheers Reimar

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