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Subject: Big time-series

Posted by [DAMIANO ZILIO](#) on Fri, 07 Aug 1998 07:00:00 GMT

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Halls

I'm working with big time series data sets (a number every 15 minutes for a year ~35000 numbers).

They are completely not correlated, I mean, the sampling time is bigger than the process characteristic variation time, so I can't do any interpolation (or better I can but the result would be completely meaningless!!!, It would be as the interpolation of a big series of random numbers).

Of course I don't have a monitor with enough pixels to visualize all the data sets at the same time and I'm looking for an interactive IDL5 program where I can choose a time point inside the data set and then it plots the related data set sections (color bars or something like that)

Do you know if such a program is available in any public IDL lib??

Thanks in advance

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Damiano

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