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Subject: plotting program problems

Posted by [Clive Cook](#) on Tue, 23 Oct 2001 11:48:41 GMT

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I'm relatively new at idl (and programming in general) so please excuse any what may seem to you guys dumb questions. The problem is that i need a program to produce plots of data with three variables. They are time, height and intensity. At the moment i use a program that i think basically uses contour and then produces a color plot with a color bar. The thing is that it takes along time to process the data with this program and its not as flexible as i would like.

An average data set may contain 5000 individual files, with each file containing 452 height bins each with a recording of the intensity.

One thing that i would like to be able to do that seems to be restricted due to the way the program works is actually specify certain colors for certain values, as well as using the specified color table for the more general data.

I hope someone can help me with this, if not thank you for taking the time to read my post

Clive Cook

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