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Subject: plotting data as it arrives using objects

Posted by [clive\\_cook59](#) on Mon, 06 Jun 2005 16:38:02 GMT

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Hi,

I am trying to write an object based program which collects lidar data and plots the data as it arrives. I previously did this with direct graphics plotting each profile as it arrived, which would produce a contour plot. This was done by using the plots command and by scaling the data with a chosen colour table using the BYTSCL command.

I would like to do something similar with objects. I guess one way would be to create a new profile using the idlgrplot object however we would be collecting several thousand lidar profiles over several hours and i can't imagine that you could create as many objects.

I hope this is clear

many thanks

Clive Cook

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