
Subject: Contour dimension problem

Posted by [Mat](#) on Thu, 24 Nov 2011 21:50:59 GMT

[View Forum Message](#) <> [Reply to Message](#)

I'm trying to create a contour plot of temperature, depth and time.

Right now I have the temperature at 13 depths and 30169 date/times as
"temp" FLOAT [13, 30169], "depths" Int[13], and "time" FLOAT[30169].

I don't have my dimensions right for the following command:

```
IDL> contour, temp, time, depths
```

```
% CONTOUR: Array must have 2 dimensions: TEMP.
```

```
% Execution halted at: $MAIN$
```

Does anyone know the command to contour this data with one degree contours?

Thanks for your help
