Subject: GDL contour fill Posted by anonymous.myspamfilte on Mon, 05 Mar 2007 22:13:30 GMT View Forum Message <> Reply to Message

Hi

I have recently installed gdl on Linux and, although I thought the installation went OK (including prerequisites), when I try to fill a contour plot I get the error:

"Keyword parameter FILL not allowed in call to: CONTOUR" which is a bit of a mystery to me. The simple test routine I'm using is contained below. If I run it without the fill keyword it works fine producing the isopleths as expected. This is my first try at using gdl (I more regularly use pvwave), so there may be other things that don't work as I expect.

Can anyone shed any light on the likely cause of my problem?

many thanks

```
Ben

<--- Sample code --->

PRO test

x=findgen(101)/10.
y=sin(x)
nx=n_elements(x)
ny=n_elements(y)
z=make_array(nx,ny)

FOR i=1,nx-1 DO BEGIN
    FOR j=1,ny-1 DO BEGIN
    z(i,j)=exp(-(.1*x(i)^2+y(j)^2))
    ENDFOR
ENDFOR
levels=5
contour, z,x,y
```

END