
Subject: Re: Contour shading (patterns)

Posted by [rice](#) on Fri, 17 Jun 1994 15:52:17 GMT

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> I post this about every 3 months... does anyone yet have a solution?
>
> The problem is to produce a simple contour plot where, instead of filling
> between the contour lines with different colors, one fills between the
> contour lines with a specified dot or line pattern.
>
> "IDL Wizard of the Year" honors to one who has the solution.
>
> --
> ,__o Andrew F. Loughe (Mail Code 971)
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Look up contour in the IDL Reference Manual (pp. 1-44 thru 1-50). The following example shows just a few of the keywords available to contour.

```
z = shift(dist(40), 20, 20)
z = exp(-(z/10)^2)
contour, z, c_orientation=[30, 60, 90, 120, 150], nlevel=8, c_thick=2, $
  c_linestyle=[0,2]
```

-Matt Rice
