
Subject: Re: CONTOUR problem

Posted by [Wox](#) on Wed, 27 Aug 2008 08:06:55 GMT

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On Tue, 26 Aug 2008 16:21:05 -0700 (PDT), xiao <littleddna@gmail.com> wrote:

> Hi~ everyone~ i use the contour pro to display a 2Darray named s11.
> And I wrote it like this:
>
> CONTOUR,s11,range,vangle,xrange=[0,180],yrange=[0,90],ytitl e='Viewing
> zenith angle',xtitle='Relative azimuth angle',/C_LABELS
>
> But the xrange and yrange do not work and it only labeled on line in
> the image , Any one see where the problem is ?
>
> Thank you very much~

nlevels=5

```
CONTOUR,s11,range,vangle,xrange=[0,180],yrange=[0,90],xstyl e=1,ystyle=1,ytitle='Viewing  
zenith angle',xtitle='Relative azimuth  
angle',C_LABELS=replicate(1,nlevels)
```

To know how many levels there are (nlevels), you must set the LEVELS keyword yourself., otherwise make nlevels big enough.
