Subject: Re: how to draw three-dimension graph using IDL
Posted by Dick Jackson on Wed, 20 Apr 2005 06:14:05 GMT

"lixiaoyao" <lixiaoyao5880@yahoo.com> wrote in message
news:1113946934.318245.263170@l41g2000cwc.googlegroups.com.. .
> how to set the contour to a wanted point? for example contour =0.1

Online Help for "ISURFACE procedure" gives this:

Insert a contour onto the surface by clicking the Surface Contour button on
the toolbar, then clicking and dragging on the surface to position the
contour at the desired height.

But I found that I couldn't get any contours with:
  iSurface, sin(xx)*sin(yy),xx,yy
... I had to just use:
  iSurface, sin(xx)*sin(yy)

I think that if you look in Online Help:Using IDL iTools:Working with
Surfaces (or Contours) you will find more of what you are looking for.

Cheers,
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-Dick

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