
Subject: Re: axis-problem!!

Posted by [davidf](#) on Mon, 24 Feb 1997 08:00:00 GMT

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

Astrid Kuhr writes:

- > I have a problem with the axis:
- > I have a three-dimensional object, x,y,z-range each is going from [-2..5].
- > I use the default view, without changing ax, az, this means, the -2,-2,-2
- > corner of the virtual box around my 3dim object.
- >
- > Now I try to draw the x-axis, which is at the bottom, in the back but
- > nothing happens.....!!
- >
- > I think, I can give in any case the x,y,z in the axis command, here -2,
- > -2, -2, for
- > all axis, I want to draw. Or is this wrong???

Try this:

```
SURFACE, DIST(5), XRANGE=[-2,5], YRange=[-2, 5], $  
  ZRange=[-2, 5], /NoData, /Save, YStyle=1  
AXIS, XAxis=1, -2, 5, -2, /T3D
```

David

David Fanning, Ph.D.
Fanning Software Consulting
2642 Bradbury Court, Fort Collins, CO 80521
Phone: 970-221-0438 Fax: 970-221-4762
E-Mail: davidf@dfanning.com
Coyote's Guide to IDL Programming: <http://www.dfanning.com>
