
Subject: Re: problem with hidden lines in SURFACE in IDL version 5.5 and 5.6

Posted by [David Fanning](#) on Wed, 23 Apr 2003 15:20:29 GMT

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Kristian Kjaer (Kristian.Kjaer@Risoe.DK) writes:

- > I used to enjoy a barely-documented feature of the IDL SURFACE
- > procedure:
- > If the data are on a 'topologically rectangular' grid, then I could use
- > the SURFACE procedure on them without the need to TRIGRID the data onto
- > a strictly rectangular grid.
- > However this feature seems to be broken since version 5.5.
- > Do y'all see the same, and does anyone know a work-around?

I tried this in FSC_SURFACE:

```
IDL> fsc_surface, z,xxx,yyy,ax=45,az=-30,/hor
```

I had to set Parallel X Lines and Hidden Lines OFF
in the Style menu, but that looks correct to me.

Cheers,

David

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