
Subject: Re: SURFACE layout details

Posted by [Bob\[3\]](#) on Mon, 21 Jan 2008 20:34:31 GMT

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On Jan 21, 2:33 pm, David Fanning <n...@dfanning.com> wrote:

> Paula writes:

>> i have two doubts concerning layout cosmetics in a SURFACE plot:

>

>> 1) can i have axis in black but wire-mesh surface lines in, say, grey?

>> if i change the COLOR parameter both axis and surface change

>> together...

>

> IDL> surface, dist(200), color=fsc_color('black'), /nodata, \$

> background=fsc_color('white')

> IDL> surface, dist(200), color=fsc_color('gray'), xstyle=4, \$

> ystyle=4, zstyle=4, /noerase

>

David,

I tried to address Paula's 1) by using the SHADES keyword (adapting your response):

```
IDL> shades=INTARR(200,200)+fsc_color('gray')
```

```
IDL> surface, dist(200), color=fsc_color('black'), shades=shades,  
background=fsc_color('white')
```

but the wireframe comes out red.

Am I misusing fsc_color or shades?
