
Subject: Re: Spherical surface plot

Posted by [David Fanning](#) on Sun, 03 May 2009 22:20:17 GMT

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Mrunmayee writes:

> If I am not beating the dead horse here, what *kind* of surface am I
> trying to display? I thought I was trying to do a straight forward
> surface plot!

I think you are trying to display a 3D surface. The IDL Surface command is designed to display a 2D surface in a 3D representation (I.e, a 2.5D surface). You might have more luck in direct graphics if you represented your 3D surface as a volume and tried to display an isosurface of that. (If that is what you want, it is not clear to me.)

> Actually, I haven't tried to iSurface, forgot about it. I don't like
> to use it, because it invariably crashes my x-server.

Yeah, well, there is that. :^)

Cheers,

David

--

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Coyote's Guide to IDL Programming: <http://www.dfanning.com/>

Sepore ma de ni thui. ("Perhaps thou speakest truth.")
