
Subject: Transparent surfaces?

Posted by [djackson](#) on Fri, 20 Jan 1995 22:22:02 GMT

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Hi folks,

I haven't found this anywhere in IDL yet, but maybe someone out there has:

Are there any routines available to get transparent surfaces to plot in IDL or in PV-WAVE? For example, the SLICER would be an even more powerful tool if one could set differing transparency levels for given isosurfaces, slices, etc. (I guess I'm looking for POLYSHADE with a TRANSPARENCY keyword)

Thanks in advance,

-Dick

Dick Jackson djackson@ibd.nrc.ca Institute for Biodiagnostics

Opinions are mine alone. National Research Council Canada, Winnipeg

"And I told him my dream was to live for all time

In some perfect refrain, like the man who wrote 'Danny Boy'."

- Joe Jackson, from the album `_Night_Music_`, 1994.

Subject: Re: Transparent surfaces

Posted by [davidf](#) on Tue, 30 Jun 1998 07:00:00 GMT

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Mads Ipsen (mpi@repo.uni-c.dk) writes:

> Dear Experts,

>

> How do I draw a transparent surface in IDL, say a transparent sphere.

>

> Mads

Uh, Mark Hadfield, I think this one is for you. :-)

Cheers,

David

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Subject: Re: Transparent surfaces

Posted by [Kevin Ivory](#) on Wed, 01 Jul 1998 07:00:00 GMT

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Mads Ipsen wrote:

> How do I draw a transparent surface in IDL, say a transparent sphere.

Have a look at "Extending IDL's Surface Plotting Routines" by Struan Gray:
http://www.sljus.lu.se/stm/IDL/Surf_Tips/

Hth,
Kevin

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