Subject: Re: TV and T3D?

Posted by David Fanning on Fri, 16 Nov 2001 02:43:59 GMT

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Dan Rettmann (rettmannd@hotmail.com) writes:

- > I was trying to figure out how to make the T3D keyword work for TV.
- > The IDL help seems to suggest that I should be able to use it in a
- > similar manner to using it with PLOT (which I can get to work).

I think the people who wrote the documentation were using the cut and paste method of document development, although certainly the TV command *accepts* a T3D keyword. It just doesn't do anything useful with it.

- > Does
- > anyone know why the following code snippet won't work for the TV
- > command? What am I forgetting?

You are going to have to warp the image into the 3D space yourself with Polywarp and Poly_2D. You can see an example of how this is done in the Show3 routine in the IDL library.

Or, you could easily do this in object graphics by adding an image object to a polygon object as a texture map. Otherwise, an image doesn't rotate in object graphics either.

Cheers,

David

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