Subject: /T3D with TV command

Posted by kpham on Thu, 01 Aug 1996 07:00:00 GMT

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Hi,

I am having problems using the /T3D keyword with the TV command. For example,

SURFACE, Z, /SAVE CONTOUR, Z, /T3D, /NOERASE, ZVALUE=1 TV, Z, /T3D, XSIZE=etc.

The contour graph is plotted correctly, but the TV image is plotted in the plane of the window, i.e. not in 3D. It is as if I did not use the /T3D keyword at all for the TV command.

I know that the SHOW3 command does something similar. Unfortunately, I do not have access to the SHOW3.PRO file. (I am still getting on the sys admin's case.)

Thank you for any help, Khai Pham University of Michigan

Subject: Re: /T3D with TV command
Posted by MICHEL KRUGLANSKI on Thu, 01 Aug 1996 07:00:00 GMT
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Khai Trinh Pham wrote:
>
> Hi,
>
> I am having problems using the /T3D keyword with the TV command. For
 example,
>
    SURFACE, Z, /SAVE
>
    CONTOUR, Z, /T3D, /NOERASE, ZVALUE=1
>
    TV, Z, /T3D, XSIZE=etc.
>
> The contour graph is plotted correctly, but the TV image is plotted in
> the plane of the window, i.e. not in 3D. It is as if I did not use
> the /T3D keyword at all for the TV command.
>
> I know that the SHOW3 command does something similar. Unfortunately,
> I do not have access to the SHOW3.PRO file. (I am still getting on
> the sys admin's case.)
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- > Thank you for any help,
- > Khai Pham
- > University of Michigan

I think you need to use the Z-buffer See Reference manual, chapter 3, figure 3.8