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Subject: Re: Surface movie problems: plot changes size  
Posted by [David Fanning](#) on Mon, 20 May 2002 21:20:21 GMT  
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Paul Sorenson (aardvark62@msn.com) writes:

```
> I suppose CREATE_VIEW is a little bit hard to use. To make it easier, I
> wrote myself a wrapper for it several years back. FWIW, I'll include the
> wrapper at the end of this message. I see that there is a SCALE3 command
> that is more friendly for surfaces. I should have recommended that.
>
> !p.t3d=1
> data=dist(20)
> for i=0,360 do begin
>   scale3, az=i
>   surface, data
> end
```

Now, Paul. \*Where\* in the world did that !P.T3D trick come from!? This is the holy grail we have been searching for on this newsgroup, lo these many years! You are in our debt, sir.

Cheers,

David

P.S. Let's just say that this is one of those occasions when you can read the documentation 10 times, set the Imagination Meter to "high", and still not come up with anything like the connection between that system variable and what you are trying to do. :-(

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