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Subject: iVolume bug  
Posted by [asdf](#) on Mon, 02 Aug 2010 17:31:42 GMT  
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When I add the VOLUME\_DIMENSION keyword to iVolume and the array has values less than 1, I can't move an image plane (created by Operations->Volume->Image Plane) around on the volume.

```
;works with Image Plane
ivolume,findgen(50,50,50),rgb_table0=33,/auto_render
;doesn't work with Image Plane
ivolume,findgen(50,50,50),rgb_table0=33,/
auto_render,volume_dimension=[0.1,0.1,0.1]
```

I tried to look around for a delta step property in the Image Plane that could fix this, but I couldn't find any (or any documentation on it, really). Any ideas?

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Subject: Re: iVolume bug  
Posted by [asdf](#) on Thu, 12 Aug 2010 14:38:00 GMT  
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To answer my own question, this is a bug in IDL 7.0, bug report ID is CR#60299. IDL 7.1 and beyond is OK. No known workaround.

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