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Subject: Re: Type conversion error: Unable to convert given STRING to Float.  
Posted by [Zac](#) on Tue, 05 Jul 2011 19:32:32 GMT

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Ok, I see where the problem is now, but I don't know IDL syntax well enough to solve. Can you tell me how I can embed an int into a string? I would like my loop counter, which is the layer number I'm looping over, to get written to the file name.

I'm clearly not using '+layr+' correctly. So how do I get an integer type into the string file name?

```
filename="+outdir+'/emissions_'+sim+'_air_level_'+layr+'_'+pol+'.ps'
```

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