
Subject: Re: Type conversion error: Unable to convert given STRING to Float.

Posted by [Zac](#) on Tue, 05 Jul 2011 19:56:28 GMT

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Here's the solution, convert the integer to a string before inserting
into the file name:

```
layr=strcmp(string(lay +1), /REMOVE_ALL)

Open_Device, /ps, /Color, filename="+outdir+/'emissions_+'sim
+'_air_level'+layr+'_'+pol+'.ps'
tvmap, air_pl, lon, lat, BLACK=1, NColors=225, Bottom = 20, /coasts, $
Title='Layer '+layr+' Aircraft '+pol+' Emissions - '+simtitle,$
```
