
Subject: Re: Type conversion error: Unable to convert given STRING to Float.
Posted by [R.G.Stockwell](#) on Tue, 05 Jul 2011 21:37:43 GMT

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> "Michael Galloy" wrote in message news:iuvc6e\$ckm\$1@dont-email.me...

>> Open_Device, /ps, /Color, filename="+outdir+'/emissions_'+sim

>> +'_air_level_'+layr+'_'+pol+'.ps'

> You are doing string operations above, but layr is an int.

just a quick fyi to the OP. IDL is trying to convert '_air_level_' to an integer, so it can be added to layr (hence the cannot convert STRING to float message). It's trying to convert all the strings to integers in the above line.
