
Subject: REFORM: new subscripts must not change the number elements in array
Posted by [eva.ivits-wasser](#) on Sat, 15 Oct 2011 11:34:57 GMT

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Good day,

I have a 3D array of
`ts=Int[1194,12,686]`

It's an image with 1194 columns, 12 bands and 686 lines.

I'm running REFORM on the transposed array but get the well known error message:

"REFORM: New subscripts must not change the number elements in
<INT Array[1194, 686, 12]>"

This is what I'm doing:

```
tr=reform(transpose(ts,[0,2,1]),ns*nl,nb)
```

i.e. first I transpose the lines onto the second dimension and then create "tr" so that it is a 2D array of ns*nl (1194*686) and nb (12).

Why isn't it working?

I'm desperate....pls help!

Thanks,

Eva
