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Subject: IDLgrImage and the channel keyword

Posted by [ronn kling\[1\]](#) on Wed, 04 Feb 2015 21:02:29 GMT

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All,

Has anyone figured out how to use the channel keyword for IDLgrImage?

If you try this

```
file = 'E:\Program Files\Exelis\IDL84\examples\data\rose.jpg'
im = read_image(file)
xobjview, obj_new('IDLgrImage',im, channel='ff0000'x)
```

What I expect to see is a red channel image, but instead I see cyan which is a combination of green and blue. So it is almost acting like a color subtraction. But if you try other hex combinations they don't work like subtractions either.

Any ideas????

Ronn Kling

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