
Subject: Re: cgColorBar greyscale

Posted by [Kai Muehlbauer](#) on Thu, 24 May 2012 13:19:19 GMT

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Am 24.05.2012 14:43, schrieb David Fanning:

> Kai Muehlbauer writes:

>> Problem is: The scatter plot has colors but the colorbar is only greyscale.

>

> OK, the problem is complicated. :-)

>

> I am not going to go into all of it, but you can learn

> more about the problem by reading this article:

>

> http://www.idlcoyote.com/cg_tips/configz.php

>

> And, by reading the documentation header in SetDecomposedState.

yes, the last couple of hours I was trying to understand what you are writing about in that article and the documentation.

I also tried to hack it somehow, but all I was getting was a even nicer colored colorbar, I would say 60ies style.

> So, to solve your problem, get a new version of SetDecomposedState,

> and you should be good to go:

>

> <http://www.idlcoyote.com/programs/setdecomposedstate.pro>

And now you are presenting these two new lines of code, for me the two most valuable lines of IDL-Code at the moment. They prevent the sky from falling down and transform my greyscale colorbar in a wonderful rainbow.

Thank you again!

Cheers,

Kai
