
Subject: Re: color value interpolation from colorbar
Posted by [R.G. Stockwell](#) on Sun, 07 Dec 2008 05:02:02 GMT
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> "Paolo" <pgrigis@gmail.com> wrote in message
> news:740da949-63fc-4bdc-89c1-3834bf7a5246@k19g2000yqg.google groups.com...
> I would fit $a \cdot x^b$ for red and blue and $c + dx$ for blue.

> Ciao,
> Paolo

My two cents, red and green are piecewise linear, with the slope changing at index 40 (or thereabouts). That kind of thing is something you might see in a color table.

I'd fit red[0:40] to a line, red[40:~] to another line
I'd fit green[0:40] to a line, green[40:~] to another line
and blue to one line.

cheers,
bob
