
Subject: Re: Any suggestions for a B&W colour scheme for publication images?

Posted by [David Fanning](#) on Tue, 25 Sep 2007 15:05:23 GMT

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David Fanning writes:

- > Good suggestions. If this doesn't work, I'd also try converting
- > your RGB color vectors to HSV vectors with COLOR_CONVERT, then
- > stretching your saturation vector as far as it will go, before
- > converting back and loading into your color table. That's been
- > known to work before, too, although sometimes the saturation
- > is already stretched to the max anyway. (It was in the couple
- > of color tables I just tried.)

I suppose you could try doing various log and power transformations on the saturation vector. Here are a list of programs you can find on my web page that might come in handy:

GMASCL
LOGSCL
ASINCSCL
CLIPSCL
GAUSSSCL

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.dfanning.com/>

Sepore ma de ni thui. ("Perhaps thou speakest truth.")
