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Subject: custom color table

Posted by [Miklos Z. Kiss](#) on Fri, 20 Sep 2002 18:09:20 GMT

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I am trying to create a custom monochrome color table in IDL. IDL has four (maybe five) predefined monochrome color tables (gray scale, red temperature, blue-white, and green-white). XPALETTE will allow me to create a custom color table, and I can load it using TVLCT, but how do I relate the red, green, and blue channels mathematically to create a, say, orange, or cyan monochrome color table?

-Mik Kiss

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