Subject: Re: invert ct?

Posted by sjt on Wed, 07 Jun 1995 07:00:00 GMT

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dean@phobos.cira.colostate.edu wrote:

- There is h_eq_ct and gamma_ct, but is there a invert_ct to invert the
- : color table of a raster image. If not, what would be the simplist way
- : to invert the color table of an image with IDL?
- Bonus question what would be the simplist way of inverting the values
- : of an image itself?
- Kelly Dean
- : CSU/CIRA

Unless I seriously misunderstand what you are trying to do, it seems trivial:

tvlct,r,g,b,/get tvlct, not r, not g, not b

Similarly for a byte image, (not image) will do a bitwise inversion. For other types the action is the same but results are not quite as obvious because other types are signed.

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