
Subject: Re: invert_ct?

Posted by [knipp](#) on Wed, 07 Jun 1995 07:00:00 GMT

[View Forum Message](#) <> [Reply to Message](#)

In article 25me@yuma.ACNS.ColoState.EDU, dean@phobos.cira.colostate.edu writes:

>
> 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 simplest way
> to invert the color table of an image with IDL?
>
> Bonus question - what would be the simplest way of inverting the values
> of an image itself?
>
> Kelly Dean
> CSU/CIRA

Assuming 8-Bit images (8 Bits Per Pixel, grey values range 0 ... 255) try

invert_grey = 255b - original_grey

Karlheinz Knipp
knipp@ipi.uni-hannover.de
