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Subject: Re: Does IDL has histogram matching function?  
Posted by [David Fanning](#) on Fri, 08 Nov 2002 08:24:04 GMT  
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TIAN Yunfeng (tianyf\_cn@yahoo.com.cn) writes:

- > I want to do a histogram matching work between two images with several bands.
- > But IDL does not provide such functions or procedures.
- > How can I achieve this?

Oddly enough, I was just thinking about histogram matching because I was re-reading that section of the book in Digital Image Processing by Gonzales and Woods. (Have I mentioned what a great book this is!?) I think I finally understand how to do this.

I was thinking of an application that allowed you to draw the histogram you were trying to match, but it would be even more straightforward if you already had the histogram from another image.

I expect it might take a day or so to write the code.  
Do you have any money? :-)

Cheers,

David

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