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Subject: what is an efficient lossless compression way to store a gray-scale image

Posted by [xje4e](#) on Tue, 26 Aug 2003 14:52:21 GMT

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Hi, there,

For a gray-scale image, I haven't found a good way to store it yet. It seems that there is no way to store gray-scale images in IDL efficiently. If so, that will be too bad, because all the satellite images we processed are very large and occupy a lot of space.

I tried 'tiff' format with Packbits compression, but it does not help for gray-scale image. Sometimes the file size of the compressed image is even larger than the original raw data!!!

Can anyone give me some hint? Thank you very much!

Regards,

Julia

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