
Subject: Re: Writing Large Tiff Image file with Write_tiff

Posted by [wita](#) on Fri, 18 Nov 2005 14:28:02 GMT

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Hi Raval,

Writing the result to disk is a bit tricky indeed because you cannot store the results sequentially in chunks of 1024,1024 to disk. The simplest option would be to dump the TIFF to generic binary and read it using the ASSOC() function in chunks of 10000 by let's say 100. Then you can equalize each chunk separately again and write them to disk sequentially using a simple WRITEU. Then you can treat it as a simple generic binary image (without headers or anything) and use whatever program to convert it to TIFF again.

Note that HIST_EQUAL will equalize each chunk separately, so you may get weird result as a result of different equalisation of each chunk. If you have ENVI available I suggest you use it because equalisation can be done by ENVI much easier.

best regards,

Allard
