
Subject: Re: envi_get_data

Posted by [Andrew Rodger](#) on Fri, 02 Oct 2009 13:29:53 GMT

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On Oct 2, 12:48 am, woods1 <merria...@yahoo.fr> wrote:

> On 29 Sep., 15:05, woods1 <merria...@yahoo.fr> wrote:

>

>> Hi,

>> i have a problem.

>> i try this: img = envi_get_data(fid=De_fid, dims=dims,pos=pos), but i

>> obtain this error : "Unble to allocate memory; to make array"

>> my image is big. ns=36800 , nl=57600.

>> i want to display tihs image.

>

>> can somebody help me?

>> thank you in advence

>

>> Woods

>

> Thank you an all.

> I have to reduce an image with envi_get_data(dims = dims, fid=file ID

> [, INTERP={0 | 1 | 2 | 3}], POS=long integer [, XFACTOR=integer] [,

> YFACTOR=integer])

I am not sure if it applies but I think there is also an IDL object called IDLgrImage that handles displays for large imagery (assuming you are not wanting to display it all at once) and I think it only loads as much of the image as required and thus reduces the memory requirements. May also handle zoom type stuff as well.
