
Subject: Re: idl call envi function, running with out ENVI?

Posted by [Maxwell Peck](#) on Wed, 24 Aug 2011 06:53:09 GMT

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On Aug 24, 1:26 pm, "wxfe...@gmail.com" <wxfe...@gmail.com> wrote:

> I just write a simple IDL program, while the major code write in IDL

> with some function of ENVI to speed up my programing.

>

> example:

> PRO test_read

> COMPILE_OPT idl2

> file_name = DIALOG_PICKFILE(/READ,FILTER='*.*)

> ENVI_OPEN_FILE, file_name, r_fid=r_dem,/NO_REALIZE

> IF (r_dem EQ -1) THEN RETURN

> END

>

> I hope to release this code running without ENVI, what should I do?

You must also have a envi_get_data in there somewhere if you're using IDL functions.

What you probably want to do (assuming you know the details of the dem format) is use the IDL read_binary function just to read it into an array.

Max
