
Subject: Re: Modis Conversion Toolkit Question
Posted by [David Fanning](#) on Thu, 16 Jul 2009 19:15:13 GMT
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David Fanning writes:

> But, when I open the file up in the MCTK, it only
> reads the first 8 variables in the file, and doesn't
> reach the 7 bands I am really interested in.

Oh, never mind. I didn't understand the interface
and the choices I had to make. If I choose the 500m
instead of the 1km choice, then I see the bands
I am interested in.

Cheers,

David

--

David Fanning, Ph.D.
Coyote's Guide to IDL Programming (www.dfanning.com)
Sepore ma de ni thui. ("Perhaps thou speakest truth.")

Subject: Re: Modis Conversion Toolkit Question
Posted by [devin.white](#) on Sat, 18 Jul 2009 16:28:22 GMT
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MOD09GA is an odd one. Only a handful of MODIS products have more
than one grid stored in the HDF. The multi-grid situation generally
leads to a lot of end-user confusion, so you're definitely not alone.
I had most of MCTK built before I even knew that such products
existed, so I had to go back and "duct tape" in a way for the user to
select which grid they wanted to work with. I'm glad that you're able
to get the bands you need. FYI: MCTK has a programmatic interface,
too--in case you're interested in going that route.

MCTK isn't officially supported by ITT VIS, as it is a code
contribution, but it's usage is widespread enough that the helpful
folks in Tech Support can generally answer questions about it
(although they are not obligated to do so).

On Jul 16, 3:15 pm, David Fanning <n...@dfanning.com> wrote:

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Subject: Re: Modis Conversion Toolkit Question

Posted by anniebryant@gmail.com on Wed, 12 Aug 2009 22:08:29 GMT

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On Jul 18, 10:28 am, "devin.wh...@gmail.com" <devin.wh...@gmail.com>
wrote:

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Greetings.

I am still having some issues with the MCTK programmatic interface. A blank file is being created in the correct directory, which I see as not ALL bad, as something is happening right, but I am getting the error "Widget_Base: Invalid widget identifier: 805". Is this identifying a line of code that I can check?

Thanks!
