Subject: Re: Modis Conversion Toolkit Question Posted by anniebryant@gmail.com on Wed, 12 Aug 2009 22:08:29 GMT View Forum Message <> Reply to Message

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

## 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?