Subject: Re: Gridded MODIS lat/lon array Posted by dm_gty88 on Thu, 27 Mar 2014 01:46:46 GMT

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On Wednesday, March 26, 2014 9:05:47 PM UTC+8, David Fanning wrote:
> ddt88 writes:
>
>
>> Is there a way I could do this: http://www.idlcoyote.com/map_tips/pixel_to_II.html for a MODIS
gridded product? I'm trying to avoid converting the images to geotiff so is it possible to do it for an
HDF file?
>
>
  You probably could. The real question is why would you want to? In any
>
  case, it is a reasonably good bet this information is already in the HDF
>
 file.
>
>
>
 Cheers,
>
>
>
  David
>
>
>
  David Fanning, Ph.D.
>
  Fanning Software Consulting, Inc.
>
>
  Coyote's Guide to IDL Programming: http://www.idlcoyote.com/
> Sepore ma de ni thue. ("Perhaps thou speakest truth.")
```

Hello David, I'm working with a large number of files so I want to avoid having to convert each hdf to geotiff for processing efficiency. I'm quite confused with the geotiff info and can't understand how I could extract the same information from the metadata of HDF files.