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Subject: Re: Aster L1B data in HDF format

Posted by [David Fanning](#) on Tue, 23 Mar 2004 17:05:22 GMT

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Ali Maga writes:

- > Does anybody have a routine that takes an hdf format satellite imagery
- > (such as aster) and puts it into geotiff.
- > I need some examples how to manipulate this sort of data.
- > Up until now, I was using freeware/shareware packages to do conversion,
- > but I am not convinced that they parse the metadata correctly...

And you are looking for \*more\* freeware/shareware!? Sheesh!

Cheers,

David

--

David Fanning, Ph.D.

Fanning Software Consulting

Coyote's Guide to IDL Programming: <http://www.dfanning.com/>

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Subject: Re: Aster L1B data in HDF format

Posted by [Items for sale](#) on Tue, 23 Mar 2004 18:38:23 GMT

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David Fanning wrote:

> Ali Maga writes:

>

>

>> Does anybody have a routine that takes an hdf format satellite imagery

>> (such as aster) and puts it into geotiff.

>> I need some examples how to manipulate this sort of data.

>> Up until now, I was using freeware/shareware packages to do conversion,

>> but I am not convinced that they parse the metadata correctly...

>

>

> And you are looking for \*more\* freeware/shareware!? Sheesh!

>

> Cheers,

>

> David

>

No actually I am looking for a piece of working code that will get me familiar with EOS library so that I can (hopefully!) code according to my needs...

Best,  
M

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Subject: Re: Aster L1B data in HDF format  
Posted by [David Fanning](#) on Tue, 23 Mar 2004 18:47:10 GMT  
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Ali Maga writes:

> No actually I am looking for a piece of working code that will get me  
> familiar with EOS library so that I can (hopefully!) code according to  
> my needs...

Ah, right. I'd be interested in that myself. :-)

Cheers,

David

--

David Fanning, Ph.D.  
Fanning Software Consulting  
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Subject: Re: Aster L1B data in HDF format  
Posted by [David Oesch](#) on Thu, 25 Mar 2004 09:10:41 GMT  
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Hi Folks

Well did you try HEG?  
(<http://hdfeos.gsfc.nasa.gov/hdfeos/details.cfm?swID=59>) converts hdf to  
geotiffs or binaries  
It's freeware and the command line tool is just great you can even  
stitch datasets together...and HEGt supports also ASTER data...

After using HEG on more than 1500 TERRA - MODIS datasets I can assure  
you, that the metadata was parsed correctly on this datasets...

Cheers Dave (not the Fanning)

David Fanning wrote:

> Ali Maga writes:  
>

>  
>  
>> No actually I am looking for a piece of working code that will get me  
>> familiar with EOS library so that I can (hopefully!) code according to  
>> my needs...  
>>  
>>  
>  
> Ah, right. I'd be interested in that myself. :-)  
>  
> Cheers,  
>  
> David  
>  
>  
>

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