Subject: Aster L1B data in HDF format Posted by Ali Maga on Tue, 23 Mar 2004 16:48:27 GMT

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Hi All,

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... Best.

Μ

Subject: Re: Aster L1B data in HDF format Posted by Items for sale on Thu, 25 Mar 2004 23:17:58 GMT View Forum Message <> Reply to Message

Hi,

I actually tried it. It worked fine with the Aster DEM datasets, but I couldnt get an output for the L2 VNIR hdfs. It consistently gave me the message "stopping, an error encountered" I tried different Java versions, different OS'es, different datasets... As far as I see, the coordinates written in the metadata (SceneFourCorners) are not parsed correctly...

I finally posted the problem to the forum, but havent heard anything.

David Oesch wrote:

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> Hi Folks
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- > 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 datsets 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