
Subject: Re: ENVI and Landsat7 data on HDF format
Posted by [Mike Schienle](#) on Sat, 04 Dec 1999 08:00:00 GMT
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In article <82b4pt\$1\$1@news.uit.no>, "Tony Bauna" <tony.bauna@tss.no> wrote:

> Hi folks!
>
> Embarrassed to say, but I've recently received a Landsat 7 data set (Level
> 1G) on the HDF format from the EROS data center and I still haven't
> managed
> to display the data in any way.
>
> ENVI (3.2) was of course my first try, but the error message was "Unable
> to
> read the specified HDF-SD slice". I've tried several freeware s/w packages
> (SciSpy Browser, SDB etc.), but none of them have displayed the image for
> me.
>
> The urgent need I have is to get a reduced resolution version out of it
> which is going to be used in a calendar (on tiff/gif). I now know that I
> should have chosen GeoTIFF instead of HDF.
>
> Any tips, IDL procedures????
>
> Kind regards,
> Tony Bauna

Hi Tony -

I used to work at EROS and wrote some IDL procedures to read Landsat 7 data. I left about two years ago and have never received any production data from Landsat 7. I still have all the IDL code, but I haven't looked at it since I left. I also have ENVI. It would probably be easier to send me your data and let me run it through the IDL reading program than to try and walk you through a dozen screens to see if it will work. I can set up an ftp account for you, or you can drop it off at <ftp://ftp.ivsoftware.com/incoming/>. That's a drop box, so the data will still remain hidden after it's placed in there.

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Mike Schienle
mgs@ivsoftware.com
<http://www.ivsoftware.com/>

Interactive Visuals, Inc.
Remote Sensing and Image Processing
Analysis and Application Development
