
Subject: Reading HDF data using ENVI

Posted by [Stjernholm, Michael](#) on Mon, 11 Oct 1999 07:00:00 GMT

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Hi IDL'ers

I know this is not an ENVI list - but I guess a lot of you may actually be using ENVI or have another solution to my problem.

My problem is rather simple : I have bought one of these new Landsat 7 scenes geo-oriented using the orbital characteristics. Since I thought that HDF was supposed to be a great exchange format I asked for that.

Big surprise today then when I tried to read the data using ENVI HDF reader. It turned out that ENVI only outputs image coordinates, and not the UTM coordinates as I would have expected.

The current solution I can see is to extract the HDF files to ENVI files and then manually add the map projection information - but that seems not very fancy !

Do any of you have a better solution ?

Best regards Michael

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