
Subject: MODIS data projection:

Posted by [Wasit.Weather](#) on Wed, 29 Oct 2008 14:50:05 GMT

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Hello,

I want to reproject MODIS higher order reflectance/emissivity data to UTM coordinates using IDL. I got the white paper for the MODIS TOOL.

My problem is that the UTM zone is different depending on the grid values h09v05, h10v05, etc. Should I use FOR loop, or CASE, or WHERE routines?

Here is the file names.

MOD43B4.A2000049.h09v05.004.2002357024540.hdf

MOD43B4.A2000049.h10v05.004.2002357034015.hdf

MOD43B4.A2000193.h08v05.004.2003043002112.hdf

MOD43B4.A2000353.h08v04.004.2003077055209.hdf

MOD43B4.A2000353.h09v04.004.2003077070335.hdf

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Thanks
