
Subject: Collecting spectral signatures

Posted by [bradly_m2001](#) on Wed, 21 May 2003 14:32:14 GMT

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I have some pixel locations (currently in an excel file, ID, x co-ord, y co-ord) in x and y co-ordinates within a projected image. I want to be able to collect sample spectra from these specific pixels, and to assign each spectra the relevant IDs. The spectra then need to be put into a spectral library so that I can run a classification on them using Envi. I can do all this by hand in a very long winded fashion using Envi but it's been suggested to me that it may be possible to create a script using IDL to automate this process. Having never used IDL before I'm at a bit of a loss, the help pages look fantastic but I suspect you need a little experience to get the most out of them!

Any help would be very gratefully received

Thanks
