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Subject: storing spectra into HDF

Posted by [Vince Oliver](#) on Tue, 10 Jul 2007 17:07:44 GMT

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Hi All,

I have spectra (just fluxes) of variable sizes and I would like to store them into HDF. I do the following:

1. crop spectra to the same size first,
2. in a for-loop I read them into 2D array (flux[4400,i]; 4400 is lambda point and i-th spectrum)
3. store them into HDF after like: HDF\_SD\_ADDDATA, sds\_id, flux

I was wandering, is it posible to store the whole spectra (with variable sizes) and how?

thanks  
oliver

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