Subject: Copying HDF5 datasets to a new HDF5 file Posted by khyde on Mon, 14 Nov 2016 20:22:43 GMT

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Hello,

I am using data from an existing HDF5 file to create new products that I would like to save into a new HDF5 file. Is there an easy way to copy some of the information from the input file to the output file? For example, I would like to retain all of the file attribute information and some, but not all, of the original datasets, and then add my new data products.

The other way I thought to accomplish this was to create a copy of the original file and then delete the datasets and/or attributes I no longer need, but I didn't see an easy way to delete information either.

Lastly, I was wondering if there is any good information on creating HDF5 files in IDL. I have found the IDL help to be less than informative and I was hoping to find some good explanations of what some of the H5x_xxx programs do.

Any suggestions or ideas would be greatly appreciated.

Thanks, Kim