
Subject: Creating HDF files

Posted by [roujean](#) on Mon, 04 Oct 2004 15:47:15 GMT

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Hello,

I use the command HDFPUTSDS to create an HDF file in PV-Wave.

If for example, the name of the file to be created is 'file_hdf'

and the field of data (or layer) is 'raw_data', then I will do:

```
status = HDFPUTSDS(file_hdf,raw_data)
```

When opening this new HDF file (using HDFVIEEX, ENVI, or ...),

the label of this field in the menu is automatically set to 'Data-Set-1'.

Then, I would like to know the option for naming this field appropriately.

I used the following command for annotation, supposedly I would name this field as 'radiation', but it does not seem to work.

```
status = HDFPUTFILEANN(file_hdf,Label = 'radiation')
```

Thanks for your help and support.

Best regards,

Jlouis
