
Subject: Re: hdf_sd_getdata

Posted by [James Kuyper](#) on Wed, 15 May 2002 21:48:13 GMT

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rc wrote:

> Hi all,

>

> I have a 3 dimensional HDF SD (512 pixels * 1000 lines * 14 bands) and

> i would like to extract only 3 bands(4, 8,11). Can anyone tell me how

> i can do that using hdf_sd_getData.thanks in advance.....rc

```
band4 = HDF_SD_GetData(sd_id, start=[0,0,4], count = [512, 1000, 1])
```

```
band8 = HDF_SD_GetData(sd_id, start=[0,0,8], count = [512, 1000, 1])
```

```
band11 = HDF_SD_GetData(sd_id, start=[0,0,11], count = [512, 1000, 1])
```

```
three_band = [ [[band4]], [[band8]], [[band11]] ]
```
