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Subject: Re: EOS-HDF routines  
Posted by [Maarten\[1\]](#) on Fri, 16 Jun 2006 16:38:33 GMT  
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kuyper@wizard.net wrote:

> David Fanning wrote:

>> Daniel writes:

> ...

>>> Most of examples I saw use hdf\_sd routines...

>

> That's because HDF-EOS is an incomplete wrapper for HDF, so there are  
> still a few things that can only be done by calling HDF routines. For  
> example, setting up a dimension scale requires using the SCALE argument  
> of HDF\_SD\_DIMSET. Call EOS\_EH\_IDINFO to return a file handle suitable  
> for passing to those HDF routines.

Not to mention that HDF-EOS5 isn't supported with separate routines at  
all. The normal HDF-5 routines work fine though, so the separate layer  
isn't really needed.

Maarten

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