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Subject: table in fits format

Posted by [gunvicsin11](#) on Sun, 24 Jul 2016 13:07:20 GMT

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I have a table in fits format. But when i read the fits file as

```
clv=readfits('example.fits')
help,clv
CLV          LONG    =      -1
```

How do i open the file definitely its not a single value it is actually a table.  
please help me out in knowing the values of the table.

thank you

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Subject: Re: table in fits format

Posted by [wlandsman](#) on Sun, 24 Jul 2016 23:23:56 GMT

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To see how your FITS file is organized use

```
IDL> fits_help,'example.fits'
```

Usually, a single table will be stored in the first extension which can be read using `mrdfits.pro`

```
str = mrdfits('example.fits',1)
```

where "str" will be an IDL structure containing the table data

Also see <http://idlastro.gsfc.nasa.gov/fitsio.html>

--Wayne

On Sunday, July 24, 2016 at 9:07:22 AM UTC-4, sin wrote:

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