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Subject: Re: read FITS header keyword using IDL Astronomy users's library

Posted by [Truong Le](#) on Mon, 01 Nov 2010 17:26:10 GMT

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On Nov 1, 1:08 pm, polystethylene <polystethyl...@hotmail.com> wrote:

> On Nov 1, 4:47 pm, Truong Le <truong...@gmail.com> wrote:

>

>> All,

>

>> Does anyone know if one can use the IDL astronomy users's library to

>> obtain just the header

>> keyword (in other word, I want to check if a header keyword exist in

>> the FITS file)?

>

>> I checked the library but could really see any procedure that actually

>> does what I really wanted.

>

>> Thanks

>

> SXPART will do this for you...

>

> i.e...

>

> fits = READFITS('data',header)

> result = SXPART(header,'keyword',COUNT=A)

>

> I think if you then do

>

> print,COUNT

>

> and zero is returned, the keyword isn't present...

Great, thanks!

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