
Subject: reconstructing iraf spectra?

Posted by [Christopher Thom](#) on Tue, 07 Apr 2009 16:00:47 GMT

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Hi all,

I wonder if anyone in the astro-IDL community has code that reconstructs wavelength information from an iraf-style FITS header? I have some echelle spectra with many orders per file. The FITS header has a series of polynomial coefficients the iraf uses to construct its wavelength information. I thought I'd check to see if anyone has written code that converts this header to wavelength arrays, before I write it myself?

cheers
chris
