Subject: Reading an arbitrary profile from 2D FITS data Posted by Balt on Wed, 29 Jun 2011 04:21:48 GMT

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Hi all,

A seemingly very simple problem has me stumped: How do I extract into a vector a profile line from a 2D FITS data set? The IDL astro lib doesn't seem to contain such a function for 2D, only for 3D, and then only along a cardinal axis. That in turn is easy to do also but I need it to go from for example (x,y) 100,100 to 320,240.

Any ideas?

Cheers

- Balt