Subject: Re: Reading an arbitrary profile from 2D FITS data
Posted by Balt on Tue, 05 Jul 2011 13:49:38 GMT

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Thanks guys! I hadn't seen your responses (nor my own question) for a few days. Looks like Google groups is having issues.

Craig is spot on, although I in the meantime solved it differently (and probably a bit clumsily): I happen to know that the line I need to take the profile of is at a 39.5 degree angle, so I just ROT'd the image matrix by that amount and took a horizontal slice through the image. It's less lines than above, but slower on a large image!

Cheers

- Balt