Subject: Re: interact with iimage from the command line?
Posted by Keflavich on Wed, 21 May 2008 05:43:57 GMT

tvimage? Is that equivalent to tv, tvscl?

Anyway, what I really want to do is display fully sampled data with an
aspect ratio that allows it all to be viewed at once, but also display
it in an interactive window so that a user can zoom in on parts of the
data and possibly even change the transfer function interactively. I
think the 'tv' is wrong for this sort of task - am I mistaken? atv
comes somewhat close, but I don't think it can display weird aspect
ratios either.

Honestly, though, I haven't figured out a good way to display even
downsampled data on the tv. I'm fairly inexperienced with IDL, but I
have a lot of experience with other data languages. Is there any way
to take, e.g., every 10th element along a given axis?

Thanks,
Adam