On Wednesday, December 30, 2015 at 1:27:08 PM UTC, Ali Gamal wrote:
> On Wednesday, December 30, 2015 at 2:25:25 PM UTC+2, Ali Gamal wrote:
>> Hi, I have scientific image as idl save file, I want to plot line on it then I want to plot the intensity of this line at every pixel, how can I do it?
>
> I want other thing, I will draw line on my image then I want to extract the intensity of every pixel at this line, then draw it.

Isn't this *exactly* what the example in
http://www.exelisvis.com/docs/PROFILE.html
shows?

I quote from the web page:
"This example displays an image, selects a profile, and plots that profile in a new window"

Did you try it at all?

Cheers,
Helder