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Subject: Re: XROI - how to invoke region growing  
Posted by [Ted Cary](#) on Sat, 09 Feb 2002 13:49:51 GMT  
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Oh. I have IDL 5.4 and no demo. I feel even more stupid. But maybe I could use a "region grow"... where can I read about it, since I don't have the demo or 5.5?

"David Fanning" <david@dfanning.com> wrote in message  
news:MPG.16ce4dad81bcbe59897fe@news.frii.com...

> David Fanning (david@dfanning.com) writes:

>

>> I don't think XROI is what you want, although

>> I have used SEARCH2D to fairly good effect.

>> You could use your XROI selection to get

>> the values and seed point for the SEARCH2D

>> criteria.

>

> It has been brought to my attention that the XROI demo

> in the IDL demo distributed with IDL 5.5 does in fact

> have a button that allows one to set the "Region Grow"

> properties of the ROI. Apparently the demo takes

> advantage of a new function in IDL named (oddly enough)

> REGION\_GROW. You can read all about this in the on-line

> he...er, well, you can read all about it somewhere (I'm

> sure).

>

> Apparently REGION\_GROW does much of what SEARCH2D

> used to do, but adds the capability of doing it

> in 3D, something my ...uh, wife found interesting. :-)

>

> Cheers,

>

> David

>

> --

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