
Subject: Re: how to deal with problem: Loop limit expression too large for loop variable type.

Posted by [David Fanning](#) on Sat, 05 Apr 2008 13:07:31 GMT

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armand.jongen@gmail.com writes:

> On 5 apr, 08:13, Magic.Z...@gmail.com wrote:
>> OK, I get that, seem I always some details in programming. thank you!
>
> But you better use the WHERE function for problems like these:
>
> locs = WHERE((Seg_Grey_Image LE 255) AND (Seg_Grey_Image GE 240))
> Seg_Grey_Image[locs]=255
>
> Do not forget to also look at the minimum and maximum operator < and
>> , or the memory efficient variants <= and >= . They might give you
> more ideas to solve your problems.

And as long as you are paying all this money for the self-improvement course, have a look at compile options defint32 and strictarr. Those won't hurt you any, either. :-)

Cheers,

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

Coyote's Guide to IDL Programming: <http://www.dfanning.com/>

Sepore ma de ni thui. ("Perhaps thou speakest truth.")
