
Subject: Re: Loop Limit Error

Posted by [Anton Ivanov](#) on Wed, 01 Dec 1999 08:00:00 GMT

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Eric,
try
pkp79 = makeRegularStep(pkp.propTime[10880L:42511L],

^ ^

Otherwise IDL thinks you're using a 4 byte signed integer with range -32768
+32768

Hope, this helps
Anton

Eric Kihn wrote in message <3846084D.C11E61F0@ngdc.noaa.gov>...

> All,
>
> Greetings. The function attached below is giving me the following
> error:
>
> IDL> pkp79 = makeRegularStep(pkp.propTime[10880:42511],
> pkp.pkp[10880:42511], 15)
> % Loop limit expression too large for loop variable type.
> <LONG (35038)>.
> % Execution halted at: MAKEREGULARSTEP 40
> C:\kp\idl\makeRegularStep.pro
> % \$MAIN\$
>

Subject: Re: Loop Limit Error

Posted by [m218003](#) on Thu, 02 Dec 1999 08:00:00 GMT

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In article <3846084D.C11E61F0@ngdc.noaa.gov>,

Eric Kihn <ekihn@ngdc.noaa.gov> writes:

> All,
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> Greetings. The function attached below is giving me the following
> error:
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> % Loop limit expression too large for loop variable type.
> <LONG (35038)>.
> % Execution halted at: MAKEREGULARSTEP 40
> C:\kp\idl\makeRegularStep.pro
>

