## Subject: Re: re-binning with linear interpolation Posted by abc on Wed, 01 Jun 2011 14:42:38 GMT

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On Jun 1, 4:02 pm, David Fanning <n...@idlcoyote.com> wrote:
> abc writes:
           Thanks a lot for your help. I tried to run the program as
>>
>> u mention and it works fine. But the problem is that as you took
>> e=ceil(a[0,1]) it stops at 5206A, and it is not proceeding further. I
>> have total 30000 data point, and I want to run the code for all of
>> them.
>> I tried with
\rightarrow b=floor(a[0,*])
>> e=ceil(a[0,*])
>> but then I am getting an error
>> "LINDGEN: Expression must be a scalar or 1 element array in this
>> context: <LONG
                        Array[1, 18]".
>> hope you understand the my problem.
>
> I've just written an article that may explain this more
> clearly:
   http://www.idlcoyote.com/code_tips/interpflux.php
>
>
>
  Cheers,
>
 David
>
> David Fanning, Ph.D.
> Fanning Software Consulting, Inc.
> Coyote's Guide to IDL Programming:http://www.idlcoyote.com/
> Sepore ma de ni thui. ("Perhaps thou speakest truth.")
Dear all,
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Thanks a lot. It works fantastic. again thanks.