
Subject: Re: Resample (neighborhood averaging) a 3D array with missing data
Posted by [Moritz Fischer](#) on Mon, 02 Dec 2013 10:47:58 GMT

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```
>>  
>>  
>> alx.  
>  
> Sorry, I forgot a more REFORM !  
>  
> resampled_array=mean(reform(transpose(reform(array,4,32,4,50  
00,32,/OVER),[0,2,1,3]),8,32,5000,32,/OVER),DIM=1,/NAN)  
>
```

... and I think the "8" should be a "16" (= 4 x 4). But you made your point ;-)
