
Subject: Re: Fractional SHIFT - Typo!

Posted by [Dick Jackson](#) on Mon, 03 Dec 2001 23:50:38 GMT

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Sorry, folks, one little typo spoils the whole demo.

That should read:

=====

For fun, see an image scroll *very* smoothly around itself (1/10 of a pixel per step) with:

```
file = FILEPATH('rose.jpg', SUBDIR=['examples', 'data'])
READ_JPEG, file, r ;<===== fixed
for i=0,100 do tv,/true,fracshift(r,[0,i*10/100.,i*10/100.])
```

... then for a strange spin through colour-space (which I dedicate to the dear, late George Harrison), try:

```
for i=0,100 do tv,/true,fracshift(r,[i*3/100.,0,0])
```

(while watching this I was put in the mind of "Within You Without You" from Sgt. Pepper)

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Cheers,

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-Dick

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