
Subject: Re: Display two images on one position
Posted by [David Fanning](#) on Mon, 24 Dec 2001 02:27:23 GMT
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David Fanning (david@dfanning.com) writes:

```
> At the very least, you can speed this code up
> tremendously by doing this:
>
>   TV, image
>   LoadCT, 5
>   TV, highlight * (highlight NE 0)
```

Well, that's probably not right, come to think of it. Let's see..

How about this:

```
LoadCT, 0, NColors=100
s = Size(image, /Dimensions)
composite = BytArr(s[0], s[1])
imageIndex = Where(highlight EQ 0, Complement=hltIndex)
composite[imageIndex] = BytScl(image[imageIndex], Top=99)
composite[hltIndex] = BytScl(highlight[hltIndex], Top=99) + 100B
LoadCT, 5, NColors=100, Bottom=100
TV, composite
```

Cheers,

David

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