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Subject: Re: Arrays with NaN values

Posted by [David Fanning](#) on Mon, 04 Oct 2004 05:22:53 GMT

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Julio writes:

```
> Ok, David, but I'm using this code to put zeros in the place of Nan
>
> Image=(0*(where(float(finite Image[*,*],/Nan)))) + $
> Image*(where(NOT float(finite *Image[*,*],/Nan))))
>
> I guess I'm not using "where" function correctly, once it doesn't
> work.
```

Humm. Well that code looks a little strange. :-)

I think I would try something like this:

```
index = Where(Finite(image) EQ 0, count)
IF count NE 0 THEN image[index] = 0
```

Cheers,

David

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