
Subject: Re: mean() function

Posted by [Foldy Lajos](#) on Tue, 10 Jan 2006 22:53:22 GMT

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Hi,

have you tried `mean(y,/double)`?

regards,
lajos

On Tue, 10 Jan 2006 biocpu@yahoo.com wrote:

> The following looks very odd. Have any clues?

```
>
> IDL> y = fltarr(1008879)+35
> IDL> id = where(y ne 35, cc)
> IDL> print, cc
>      0
> ; so y is strictly 35.0 BUT
> IDL> print, mean(y)
>      35.5249
>
> IDL> print, mean(y(0:400000))
>      35.0000
>
> Thanks,
```
