
Subject: Re: How to add 'd' to get the correct julian conversion ?
Posted by [David Fanning](#) on Thu, 23 Jan 2003 16:19:45 GMT
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Kolbjorn Bekkelund (kolbjorn@arctic-linux.tnnett.no) writes:

> How can I add the NEEDED d to get this:
>
> 2452662.305203d
>
> out of this:
> maxtime = jul2cal((data(0,maxgust_time)), /TO_STRING, /MDY)
>
> In my program (data(0,maxgust_time)) fetches 2452662.305203 out of the
> array, but if I don't add the d to the julian date it calculates the
> wrong time in the above statement.
>
> I've tried
>
> maxtime = jul2cal((data(0,maxgust_time))d, /TO_STRING, /MDY)
>
> but that's not accepted.

How about this:

```
maxtime = jul2cal(DOUBLE(data(0,maxgust_time)), /TO_STRING, /MDY)
```

Cheers,

David

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