
Subject: Re: how can you convert CMIP5 model output time ?
Posted by [Michael Galloy](#) on Wed, 23 Jul 2014 20:45:25 GMT
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On 7/23/14, 1:59 PM, siumtesfai@gmail.com wrote:

> how can you convert CMIP5 model output time to the Julian day?

It looks like CMIP5 model output time is specified in days since some basetime, bt, specified by the user (looks like it is given in the "units" attribute to the variable), so something like:

```
jday = output_day + julday(bt_year, bt_month, bt_day, ...)
```

should do it.

Mike

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