
Subject: Re: Error in function js2ymds (JHU/APL/S1R IDL Lib)?

Posted by [Olaf Stetzer](#) on Fri, 14 Sep 2001 09:39:04 GMT

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```
> function mstime2sqlts, msdatetime
> return, js2sqlts((msdatetime-36526d0)*86400d0)
> end
>
```

Changed to:

```
function mstime2sqlts, msdatetime
```

```
if floor(msdatetime) eq 60 then begin
  print, 'WARNING!'
  print, ' You tried to convert a date with value 60'
  print, ' which corresponds to 29.2.1900 according'
  print, ' to Micro$oft! However this date does not'
  print, ' exist and is converted to 1.3.1900!'
end
```

```
if msdatetime lt 61 then msdatetime=msdatetime+1
return, js2sqlts((msdatetime-36526d0)*86400d0)
```

```
end
```

Now i feel much better!!! :-)

Olaf

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Dr. Olaf Stetzer

Forschungszentrum Karlsruhe

Institut für Meteorologie und Klimaforschung

Atmosphärische Aerosole (IMK III) - <http://imk-aida.fzk.de>

Tel.: +49(0)7247-82-3249 (FAX: -4332)
