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Subject: Re: Map\_set headache

Posted by [Pepijn Kenter](#) on Mon, 16 Feb 2004 14:48:25 GMT

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David Oesch wrote:

> Hi folks...

>

> map\_set is giving me some headache since days...I'm trying to create in

> batch modus under linux some maps ( shell script is calling up IDL and

> starting the progs). The problem is this

> When calling map\_set while being in the batch routines with the

> following arguments:

> map\_set,47.6445,9.29510,LIMIT=[47.4520,8.77010,47.8370,9.820 10]

> IDL returns:

> MAP\_SET\_LIMITS: Warning, MAP limits are invalid.

>

> Well, If I just state this command not being in the batch modus:

> everything is going to be fine....

>

> Any ideas? are the !MAP parameters messed up? Is there a way to set them

> back to standards? I tried also the SCALE keyword, which works, but

> because I got quite a bunch of maps with different scales...no way....

> Thanks for your hints in advance...

>

> Dave

>

I'm afraid I can't reproduce your problem, but I've got no experience with the map\_set procedure.

I've tried:

```
pepijn@nadir:~\> cat test.sh
idl test.pro
```

```
pepijn@nadir:~\> cat test.pro
map_set,47.6445,9.29510,LIMIT=[47.4520,8.77010,47.8370,9.820 10]
wait, 2
print, 'done'
```

```
pepijn@nadir:~\> ./test.sh
IDL Version 5.5 (linux x86). (c) 2001, Research Systems, Inc.
Installation number: 82095.
Licensed for use by: TNO TPD
```

```
% Compiled module: MAP_SET.
% Compiled module: CROSSP.
done
```

So no errors, on my computer.

May be you could post your complete script, or is it very long?

Regards, Pepijn.

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