
Subject: Re: pv-wave6 runtime mode problem
Posted by [Jim O'connor](#) on Fri, 31 Jan 1997 08:00:00 GMT
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Jeroen Wijnands <j.wijnands@amc.uva.nl> writes:

>
> I am trying to use pv-wave6 through a script to generate some postscript
> files. When I try it by hand my .pro and cpr files work just fine.
>
> As soon as I try to run my .cpr in runtime mode it runs but it refuses
> to write to a file.

This works for me:

```
Wave> @setupcolorplot  
Wave> your_plot_routine_here  
Wave> @endcolorplot
```

where setupcolorplot.pro looks like:

```
set_plot,'ps'  
plotdirname    = '/tmp/'  
compressed_date = strmid(datestr,0,2)+strmid(datestr,3,2)  
compressed_time = strmid(timestr,0,2)+strmid(timestr,3,2)+strmid(timestr,6,2)  
plotfilename   = compressed_date+'_'+compressed_time+'.ps'  
pathtofile     = plotdirname+plotfilename  
device,file=pathtofile,/landscape,/Color  
print,"Re-execute plot command, then @endplot."
```

and endcolorplot.pro looks like:

```
device,/close  
set_plot,'X'  
cpcmd = 'lp -dlj_res '+pathtofile  
spawn,cpcmd  
print,cpcmd
```

You end up with a postscript file in /tmp/0130_120549.ps (if you did it on 1/30 at 12:05:49).

--

Jim
