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Subject: Using IDL shell in crontab

Posted by [Bearstone](#) on Sat, 24 Nov 2007 13:07:15 GMT

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I tried hard to get the answer on the web, but I got no clue.

My problem is really simple.

I draw simple figures with IDL code and it work without any problem.

I use simple shell file like

```
idl << EOF
.run 1122.pro
.run 1122-arsl.pro
.run 1122size.pro
EOF
```

when I run it manually, it has no problem

But when I put the shell file in crontab - because I have to draw figure every 10 minures- it doesn't work at all

Crontab setting is like below

```
*/10 7-20 * * * /bin/csh /data1/kimws/skyrad/Seoul/POM01MKII/1122one-
mk2.csh > /data1/kimws/skyrad/mk2.out
```

If I just run manually on prompt like

```
[arsl]/data1/kimws/skyrad/Seoul/POM01MKII{442}/data1/kimws/s kyrad/
Seoul/POM01MKII/1122one-mk2.csh
```

It works good.

It's doesn't work only when it is in crontab.

Other shell files that doesn't contain any IDL code work without any problem.

How can I solve this problem? T.T

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