

---

Subject: Angstrom symbol not showing up on PS output  
Posted by [mairan.teodoro](#) on Wed, 24 Apr 2013 17:21:35 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Dear IDL users,

I'm trying to create an Angstrom symbol (using CGSYMBOL) within the PS environment (using PS\_START and PS\_END). However, the output is not showing the correct Angstrom symbol: the small circle above it is missing.

When I call PS\_END with the /PNG option, I can see in the PNG file that everything's OK with the symbol.

Here is the piece of the code where I want the Angstrom symbol to appear:

+++++

```
ps_start, filename=nameout[0]+'ps', /quiet, /nomatch
```

```
[LOTS OF COMMANDS]
```

```
setdecomposedstate, 1, currentstate=mode
```

```
[CGPLOT, CGPLOTS, etc.]
```

```
setdecomposedstate, mode
```

```
cgcolorbar, range=log10([minvalue,maxvalue]),$
```

```
position=[0.764567+0.01,0.13,0.764567+0.03,0.925709],$
```

```
yminor=1, charsize=0.9, format='(F0.1)',
```

```
title='Residual flux (erg s-1 cm-2 Å-1)',
```

```
/vertical, /right
```

```
ps_end, /png
```

+++++

Anyone have any idea of what's happening?

Thanks in advance.

m.

---