

---

## Subject: Multiple-plot multiple-page landscape postscript problem

Posted by [Alexandra Laeng](#) on Fri, 15 Jul 2011 15:59:37 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Hi, everybody,

I'm trying to create multiple-plot multiple-page landscape postscript output, and getting only the first page.

Is that one of those "not working" features you just have to know it is not working, or (hopefully!) something is wrong with my code?

Any idea would be most welcome!

Alex

```
pro profile_compare
```

```
restore, 'imk'  
restore, 'esa'
```

```
set_plot, 'PS'  
PageParam = PSWINDOW(/LANDSCAPE, /CM, PAGESIZE='A4')
```

```
device, /encapsulated, filename = 'name.ps'  
device, _extra=PageParam  
Device, DECOMPOSED=0, COLOR=1, BITS_PER_PIXEL=8  
!P.MULTI=[0, 5, 3, 0, 0]
```

```
FOR i = 0L, N_ELEMENTS(a) - 1 DO BEGIN
```

```
    meanings = ['name_1', 'name_2']  
    colors = [cgColor('green'), cgColor('red')]  
    lines = [0,0]  
  
    plot, findgen(2), xrange=[-0.5, 11], yrange=[0,120],  
    XStyle=1.0, YStyle=1.0, $  
        xtitle='VMR, ppmv', ytitle='Height, km', $  
        title='some_title', charsize=1.2, /nodata  
        LEGEND, meanings, color=colors, linestyle=lines,  
        charsize=0.7, box=0, /right  
        oplot, *imk[b].target, *imk[b].altitude, color =  
        cgColor('green')  
        oplot, *esa[a[i]].o3.vmr,  
        *esa[a[i]].corrected_tangent_altitude.tangent, color = cgColor('red')  
    ENDELSE
```

```
    IF int( (i+1)/15.0 ) EQ (i+1)/15.0 THEN ERASE
```

```
ENDFOR
```

```
device, /close_file  
set_plot, 'X'  
end
```

---