

---

Subject: IDL V3.6 and OSF/1 V3.0 - Color table problems

Posted by [zawodny](#) on Wed, 24 Aug 1994 18:57:58 GMT

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

---

Hi,

I just upgraded to DEC OSF/1 V3.0 on my Alpha workstation and I noticed that I have difficulty loading color tables now. To be fair, I did not test this under OSF/1 V2.0 after upgrading to IDL V3.6. Anyway, If I do the following in IDL

```
window,colors=200
loadct,10
bar = bindgen(256,20)
tv,bar
```

I get a window with a "color bar" in it, however, the colors are not what I should get after loading color table #10. Also, I cannot seem to get the plot window to be the "active" window anymore (which I normally had to do in order to activate my private color table). I do know that getting the current plot window to become "active" (through WSHOW or clicking on it) was not a problem under OSF/1 V2.0 so I suspect the problem lies with my upgrade to OSF/1 V3.0. Checking !d.n\_colors indicates that I do have 200 color table entries at my disposal.

Anyone else run into this problem? What is the cause and what is the fix for this? Until I get wind of a fix for this I would advise against upgrading to V3.0 of OSF/1.

I'll keep you posted on this.

--

Joseph M. Zawodny (KO4LW)                      NASA Langley Research Center  
Internet: [zawodny@arbd0.larc.nasa.gov](mailto:zawodny@arbd0.larc.nasa.gov)              MS-475, Hampton VA, 23681-0001  
TCP/IP: [ko4lw@ko4lw.ampr.org](mailto:ko4lw@ko4lw.ampr.org)    Packet: [ko4lw@n4hog.va.usa](mailto:ko4lw@n4hog.va.usa)

---