
Subject: Inconsistency displaying IDLgrROI
Posted by [wtt](#) on Thu, 10 Apr 2008 17:24:02 GMT
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Dear All,

The sample of code below is supposed to convert some data to an IDLgrROI and then display it. The STYLE=0 keyword is supposed to cause the object to be rendered as a series of points.

This works well when I am connected to the workstation through a VNC session; however when working directly on the machine's console, it appears that the STYLE keyword is ignored, and the object is rendered as though it were a IDLgrPOLYLINE.

Does anyone what would cause this behavior? I am somewhat new to object graphics, but am learning quickly.

Thanks,
Bill

```
orois = objarr(num_rois)

for i = 0, num_rois-1 do begin
    tmp = (*ptr_seeds[0])[i]
    // *tmp is [ n x 3 ]
    orois[i] = obj_new('idlgrroi', $
        [ transpose(*tmp) ], $
        style=0, $
        thick=4, $
        color=[0, 255, 0], $
        alpha_channel=.4)
endfor

omodel->add, orois

xobjview, omodel
```
