

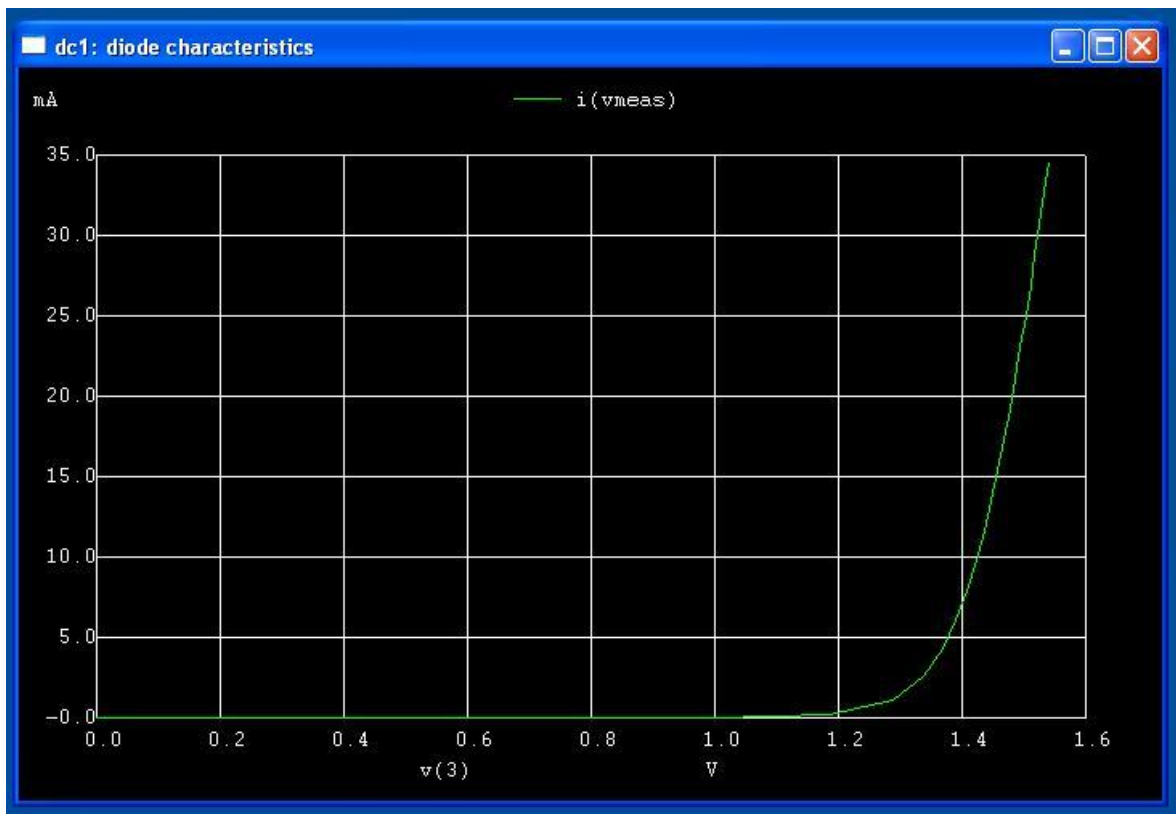
DIODE CHARACTERISTICS

```
.MODEL DIO D( IS=1.8E-14 RS=2 BV=50.0 IBV=1e-4  
+ CJO=2e-12 M=0.333 N=2.06 TT=4.32e-9)
```

```
.TEMP 77  
D1 3 0 DIO  
R1 1 2 100  
V1 1 0 dc 0v  
Vmeas 2 3 dc 0  
.dc v1 0 5 0.2  
.control  
run  
plot i(vmeas) vs v(3)  
.endc  
.end
```

-----Screenshots-----

1.



2.

