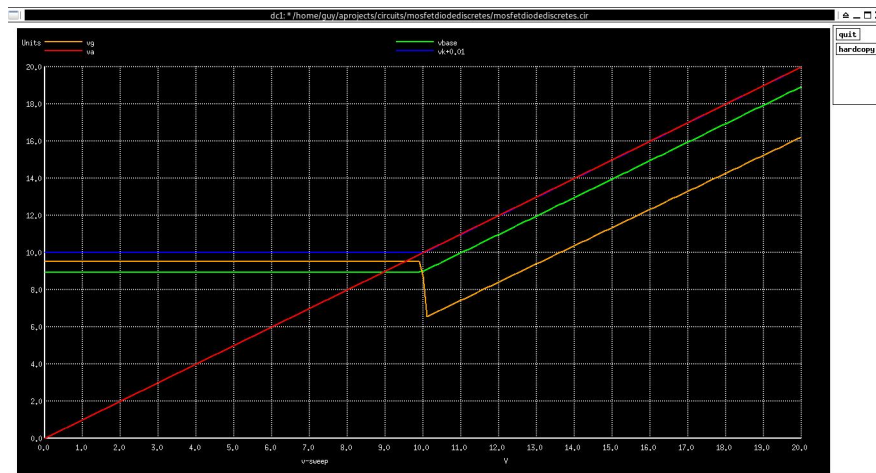


```
+PSPICE
.include ../ComponentModels/1n4148.spi
.include ../ComponentModels/2n3906.spi
.include ../ComponentModels/irf4905.spi

*.DC V1 5 15 0.001
.TRAN 0.5us 10ms
// transient analysis for 10 ms in steps of 0.5 us (20,000 steps)
.control
run
plot VA VK VG Vbase
plot VA-VK
plot VA-Vbase VK-Vbase VK-VG
plot -i(V1) i(V2)
*plot VD*1000
plot (VD2-VD)*1000 (VD3-VD)*1000 VD*1000
```



farmerkeith

Sheet: /  
File: MOSFETdiodeDiscretes.sch

**Title: MOSFETdiodeDiscretes**

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