

.model HAT2266 VDMOS(Rg=0.5 Vto=2.3 Rd=4m Rs=1m Rb=5m Kp=70 lambda=.05 Cgdmax=0.65n Cgdmin=.08n Cgs=3.455n Cjo=1.2n Is=120p ksubthres=.1 mfg=Turk Vds=60 Ron=12m Qg=25n)  
.model NMOS VDMOS(Rg=3 Rd=1.2m Rs=.9m Vto=1.2 Kp=50 Cgdmax=2n Cgdmin=.25n Cgs=3.3n Cjo=1n Is=100p Rb=1.5m ksubthres=.1 mfg=Siliconix Vds=20 Ron=3m Qg=50n)

K1 L1 L2 1  
K2 L1 L3 1  
K3 L1 L4 1  
K4 L2 L3 1  
K5 L2 L4 1  
K6 L3 L4 1  
K7 L6 L7 1

L1 - Primer  
L2 - Secnder  
L3 - Aux  
L4 - Reset

.tran 0 1500m 0 1e-7 startup

