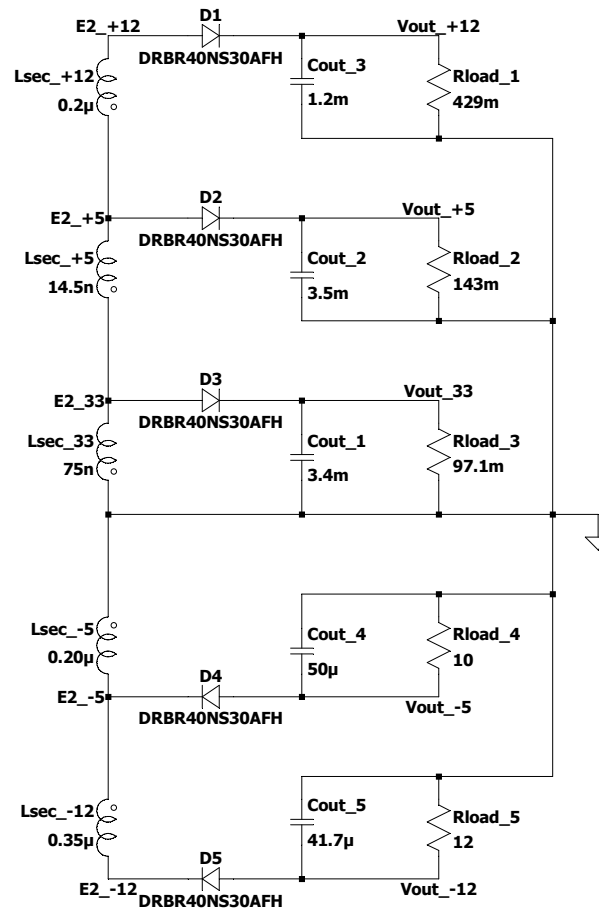
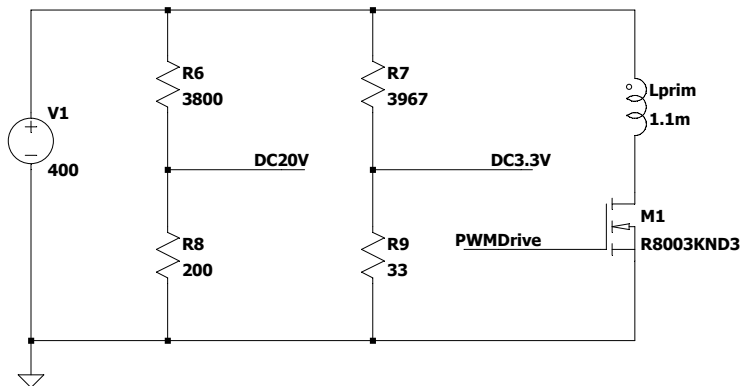


K Lprim Lsec\_+12 Lsec\_-12 Lsec\_+5 Lsec\_-5 Lsec\_33 0.99  
 .tran 0 0.05 0  
 .save V(Vout\_+12) V(Vout\_+5) V(Vout\_33) V(Vout\_-5) V(Vout\_-12) I(V1) I(Lprim) dialogbox



.MODEL R8003KND3 NMOS  
 + LEVEL=3  
 + L=2.0000E-6  
 + W=1  
 + KP=5.8375E-6  
 + RS=10.000E-3  
 + RD=0  
 + VTO=3.5286  
 + RDS=8.0000E6  
 + TOX=2.0000E-6  
 + CGSO=260p  
 + CGDO=1p  
 + CBD=0  
 + RG=0  
 + N=2  
 + RB=1.0000E-3  
 + GAMMA=3.1  
 + ETA=0.00005  
 + KAPPA=0  
 + NFS=16G

.MODEL DRBR40NS30AFH D  
 + IS=1.0341E-6  
 + N=0.8185  
 + RS=3.7552E-3  
 + IKF=141.25E-3  
 + XTI=2.0  
 + EG=0.676  
 + CJO=3.4300E-9  
 + M=0.5308  
 + VJ=0.5031  
 + ISR=16.025E-6  
 + NR=1.2120  
 + BV=30  
 + TRS1=1.8511E-3