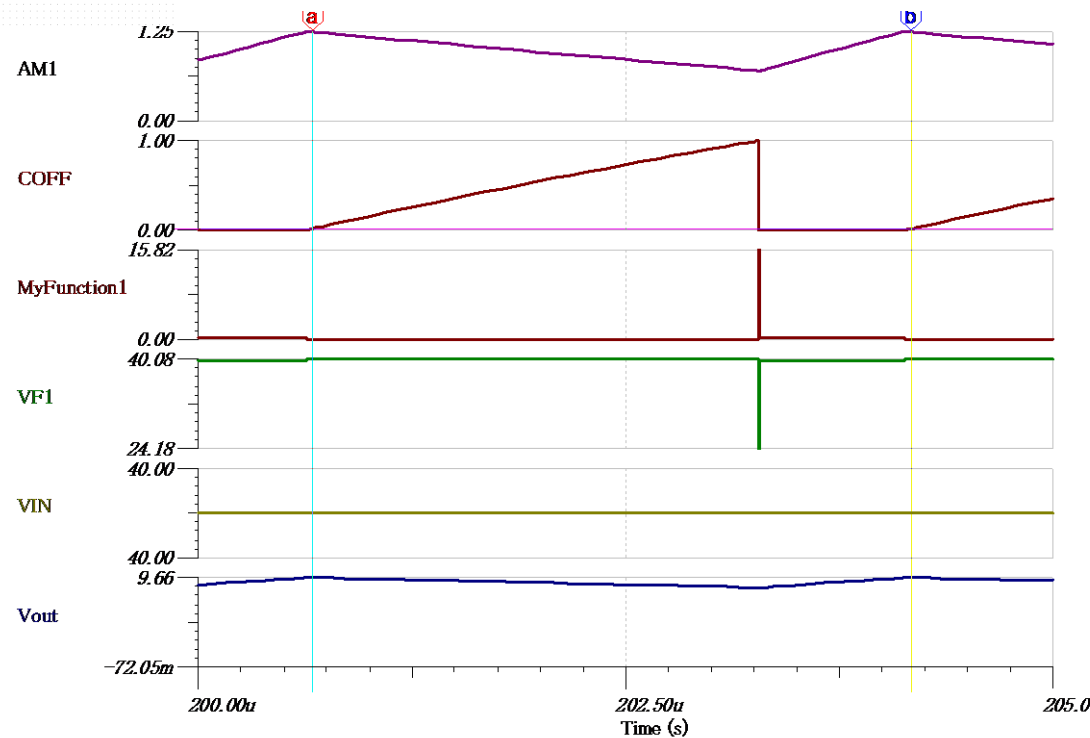
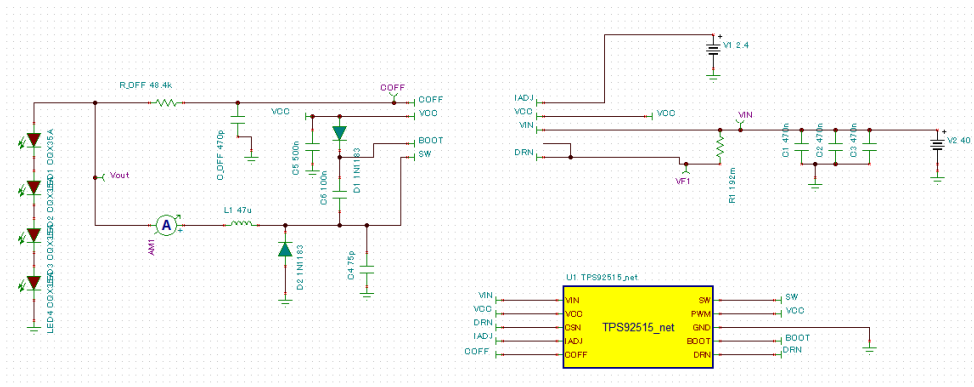
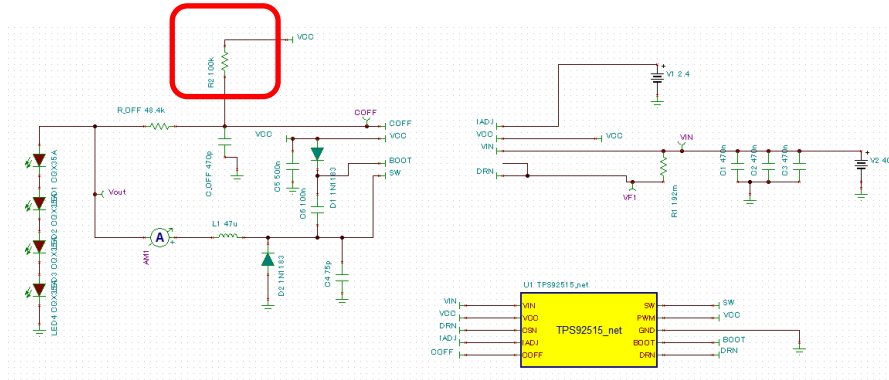


No Roff2 connection



Roff2 connection without Diode



AM1

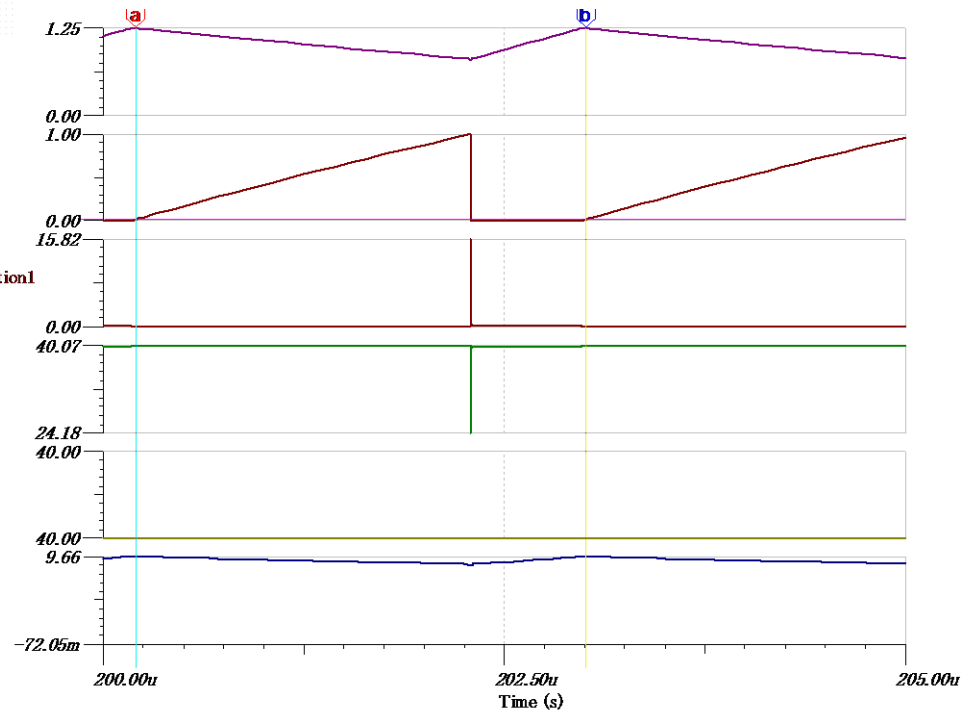
COFF

MyFunction1

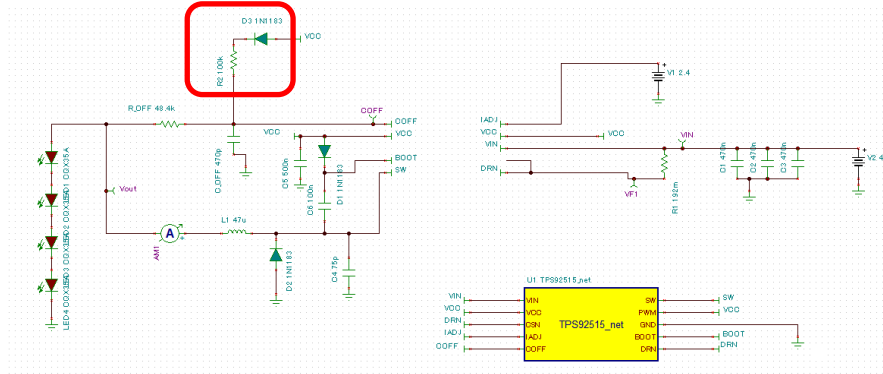
VF1

VIN

Vout



Roff2 connection with Diode



AMI

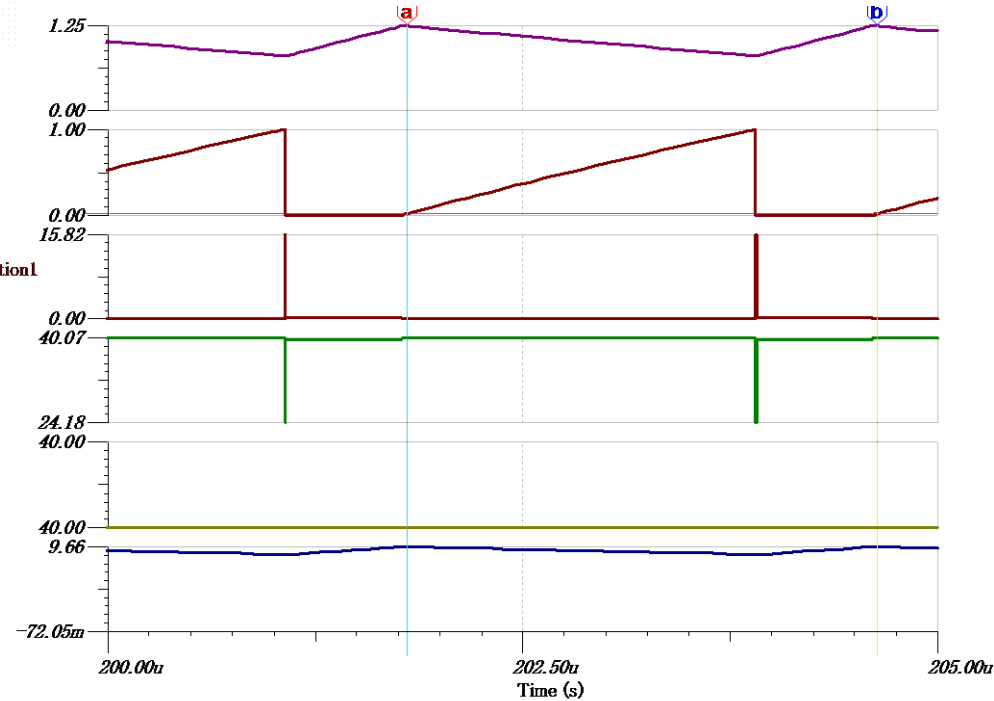
COFF

MyFunction1

VF1

VIN

Vout



Frequency Summary

	Coff Charge(us)	Non Chargey(us)	T(us)	Fsw(Hz)
No Roff 2	2.6	0.9	3.5	285,714
Roff2 without Diode	2.07	0.73	2.8	357,143
Roff2 with Diode	2.1	0.74	2.84	352,113