

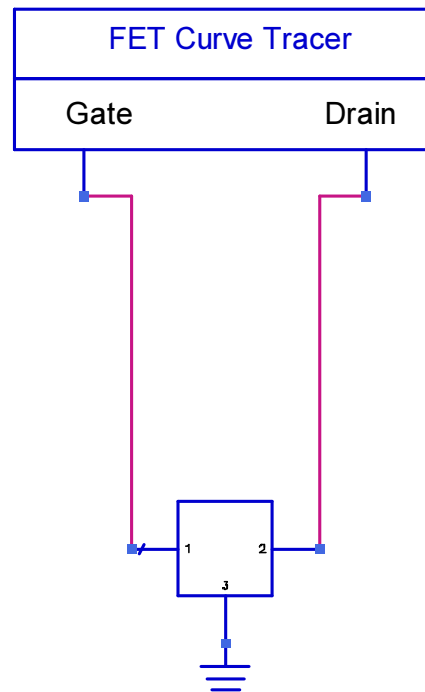


ADS2005A
STMicroelectronics
Sample Simulations

Quakertown , PA
Qtn-jp-103-rev-0
April 26 , 2006

DC_STMicroelectronics_ADS2005A

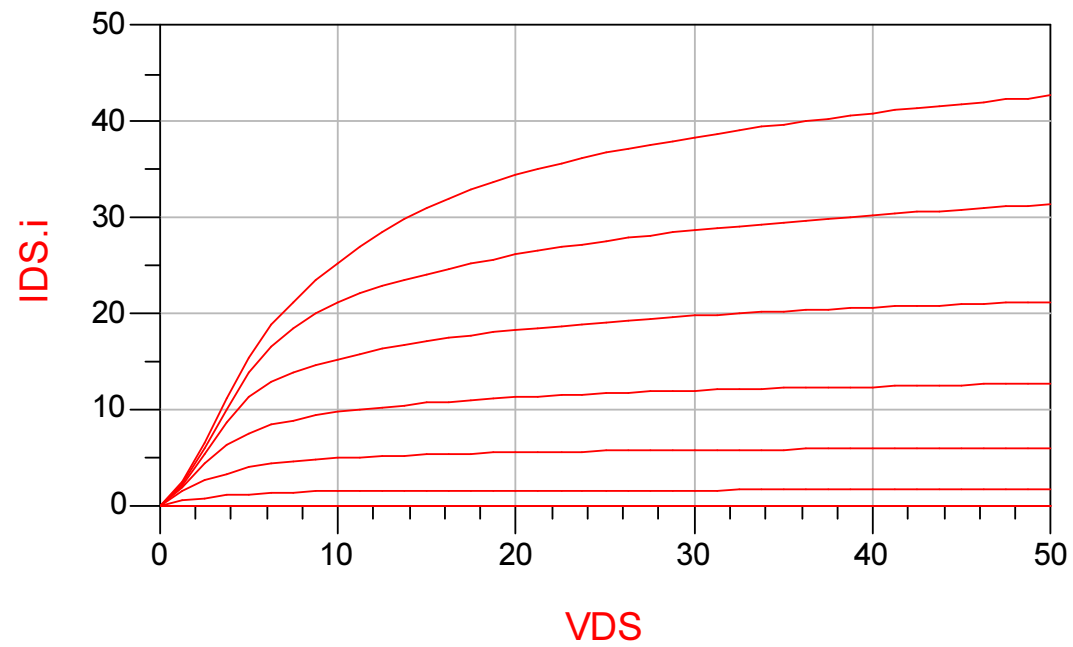
DC_FET
DC_FET1
VGS_start=0
VGS_stop=6
VGS_points=13
VDS_start=0
VDS_stop=50.0
VDS_points=41



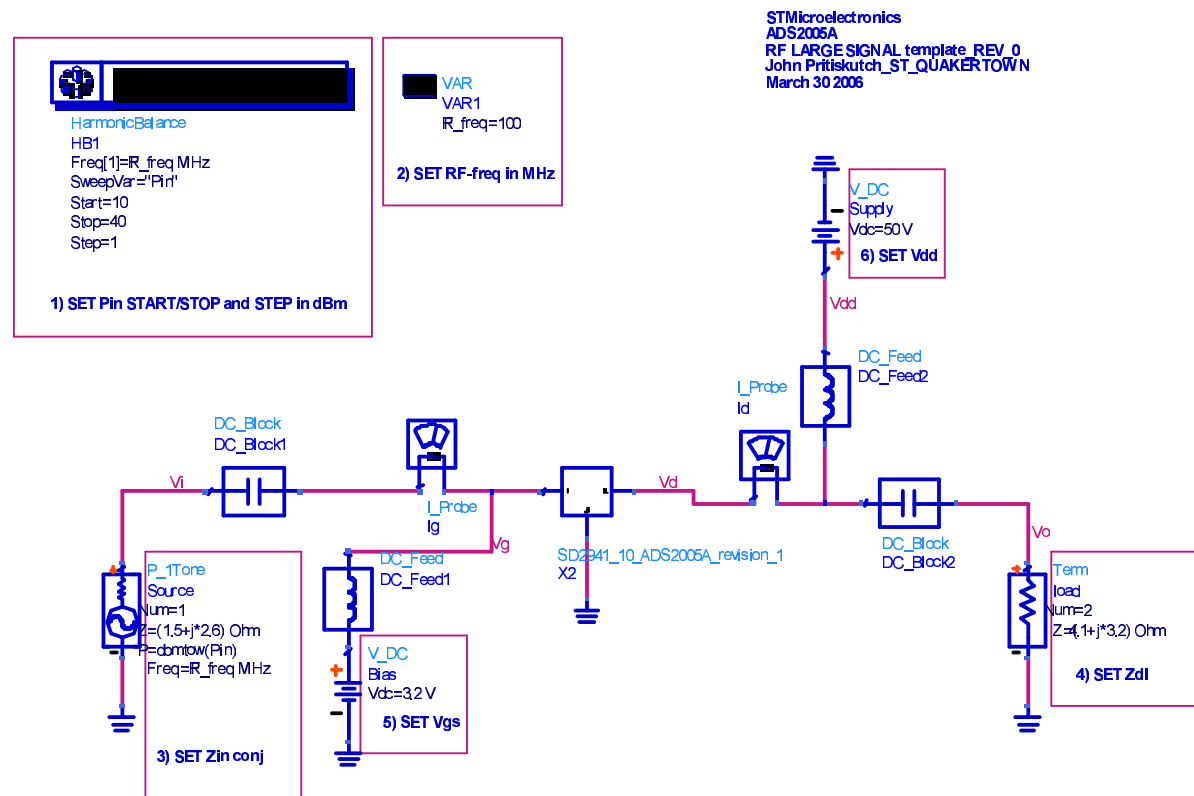
SD2941_10_ADS2005A_revision_1
X1



DC_STMicroelectronics_ADS2005A



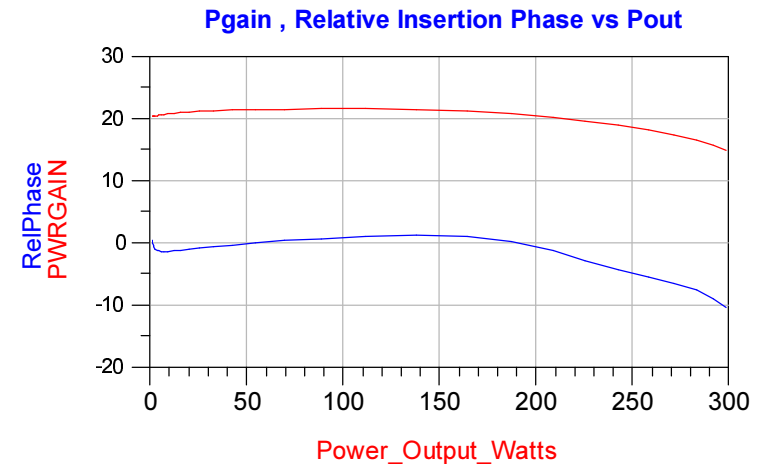
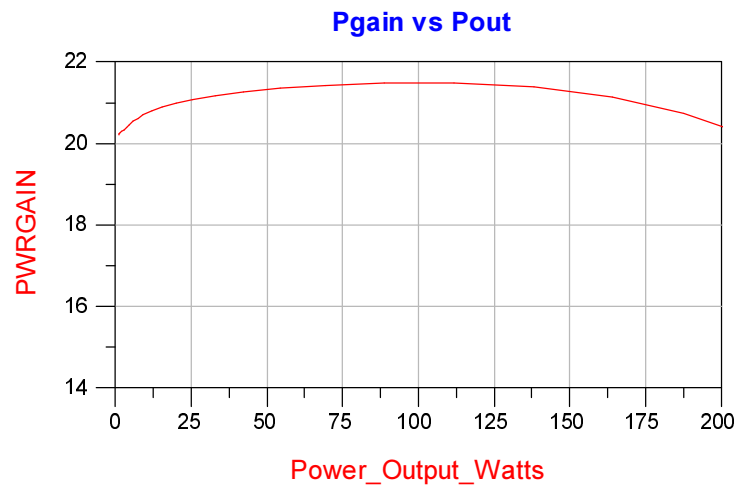
RF_LargeSignal_STMicroelectronics_ADS2005A



100 MHz



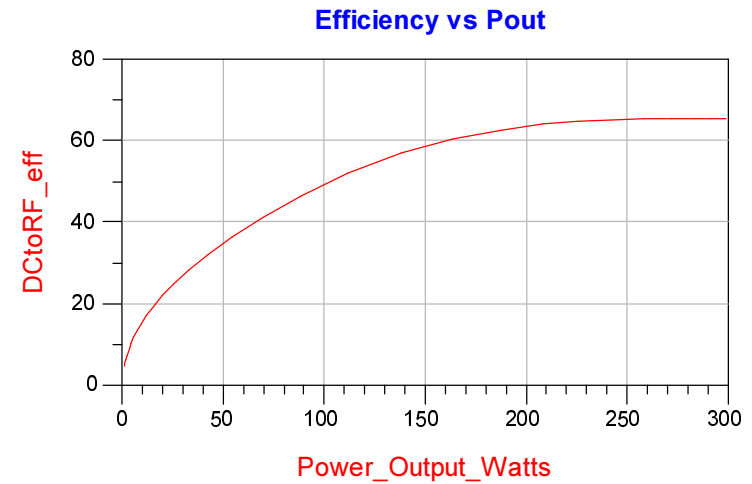
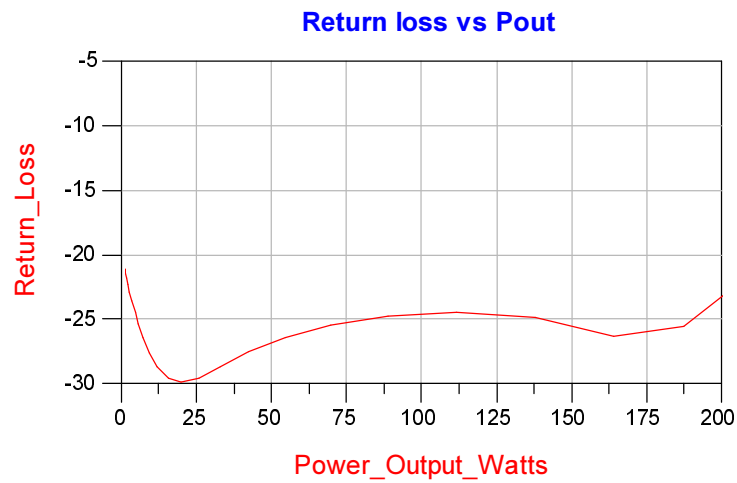
RF_LargeSignal_STMicroelectronics_ADS2005A



100 MHz



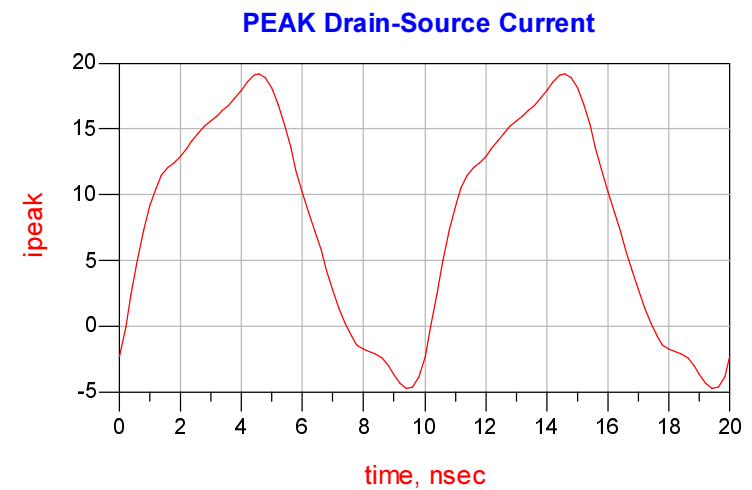
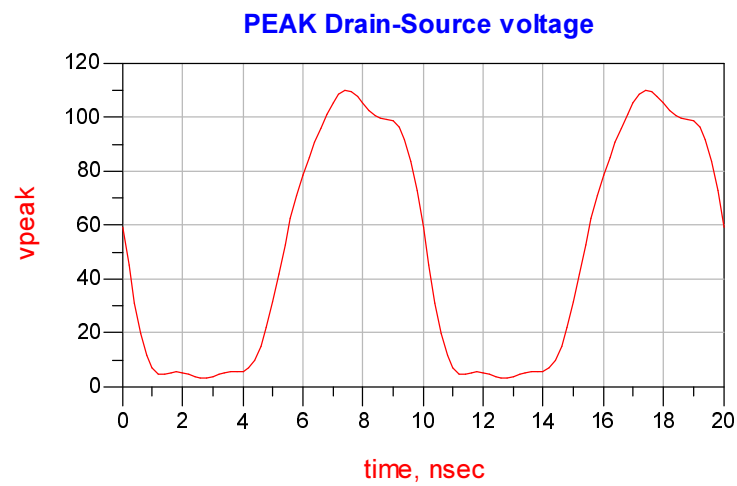
RF_LargeSignal_STMicroelectronics_ADS2005A



100 MHz



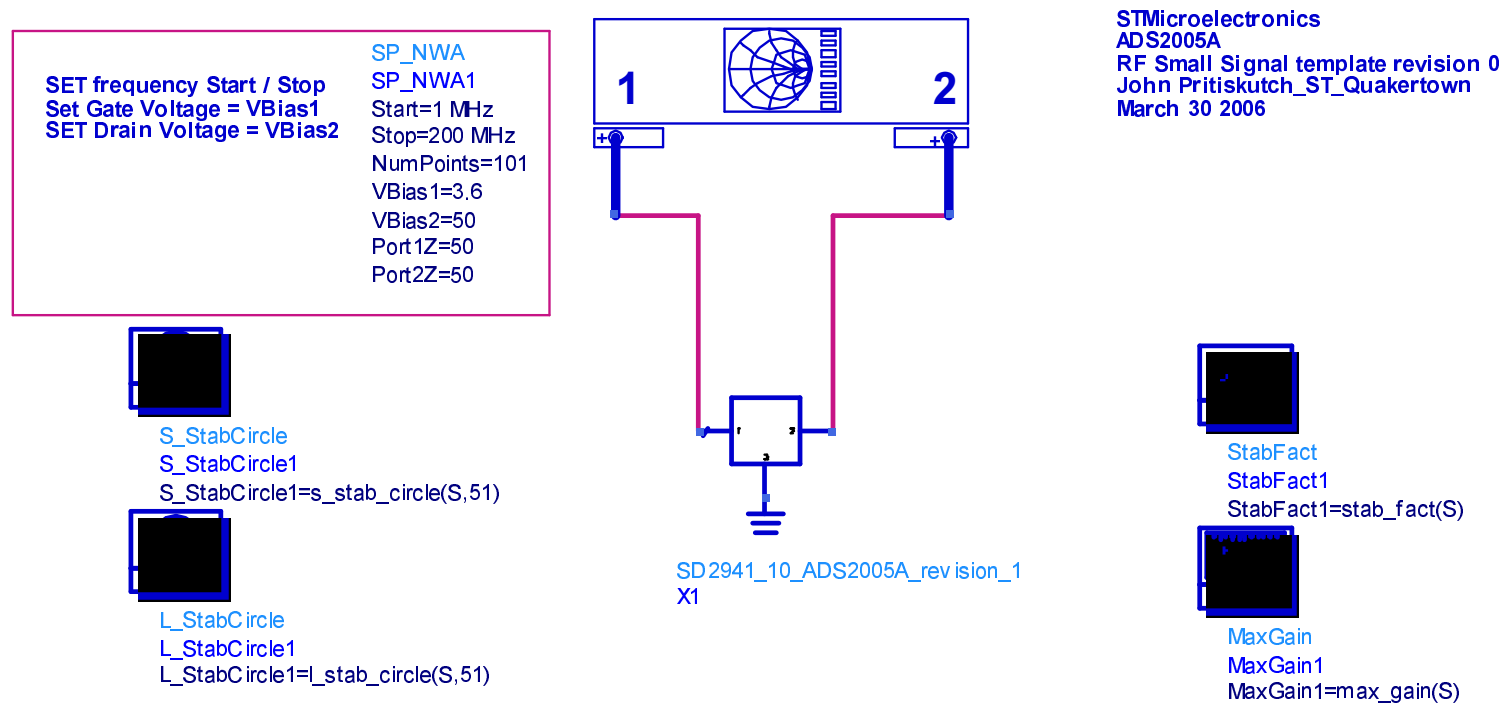
RF_LargeSignal_STMicroelectronics_ADS2005A



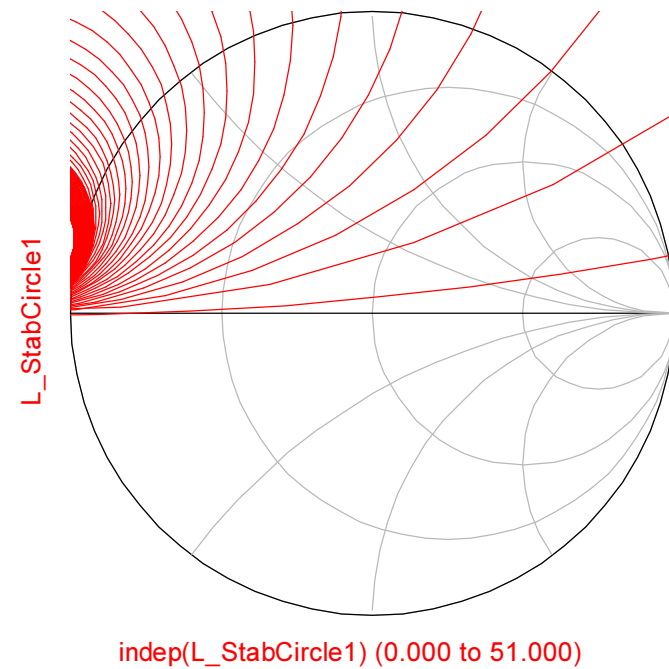
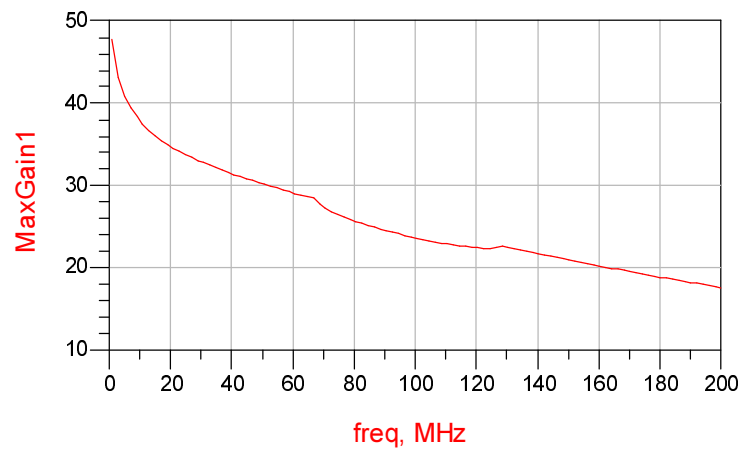
100 MHz



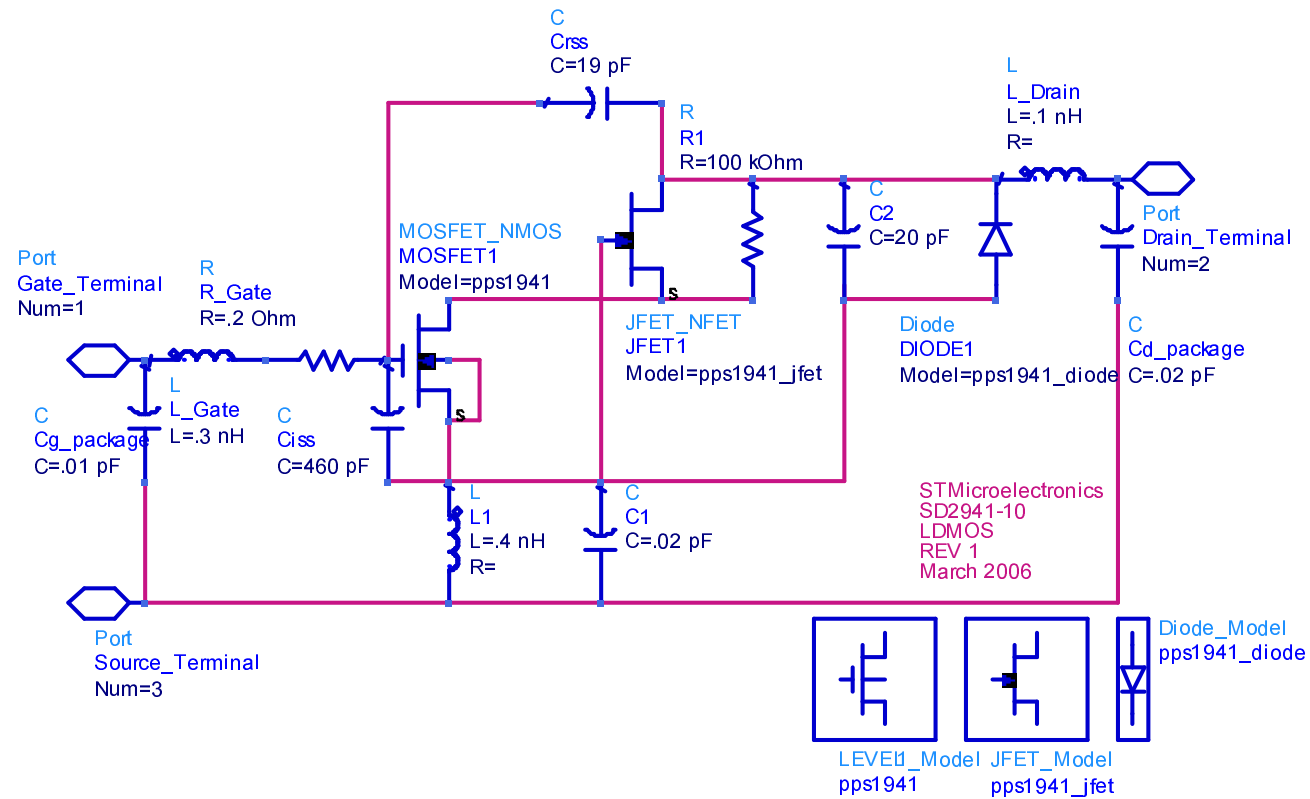
RF_SmallSignal_STMicroelectronics_ADS2005A



RF_SmallSignal_STMicroelectronics_ADS2005A



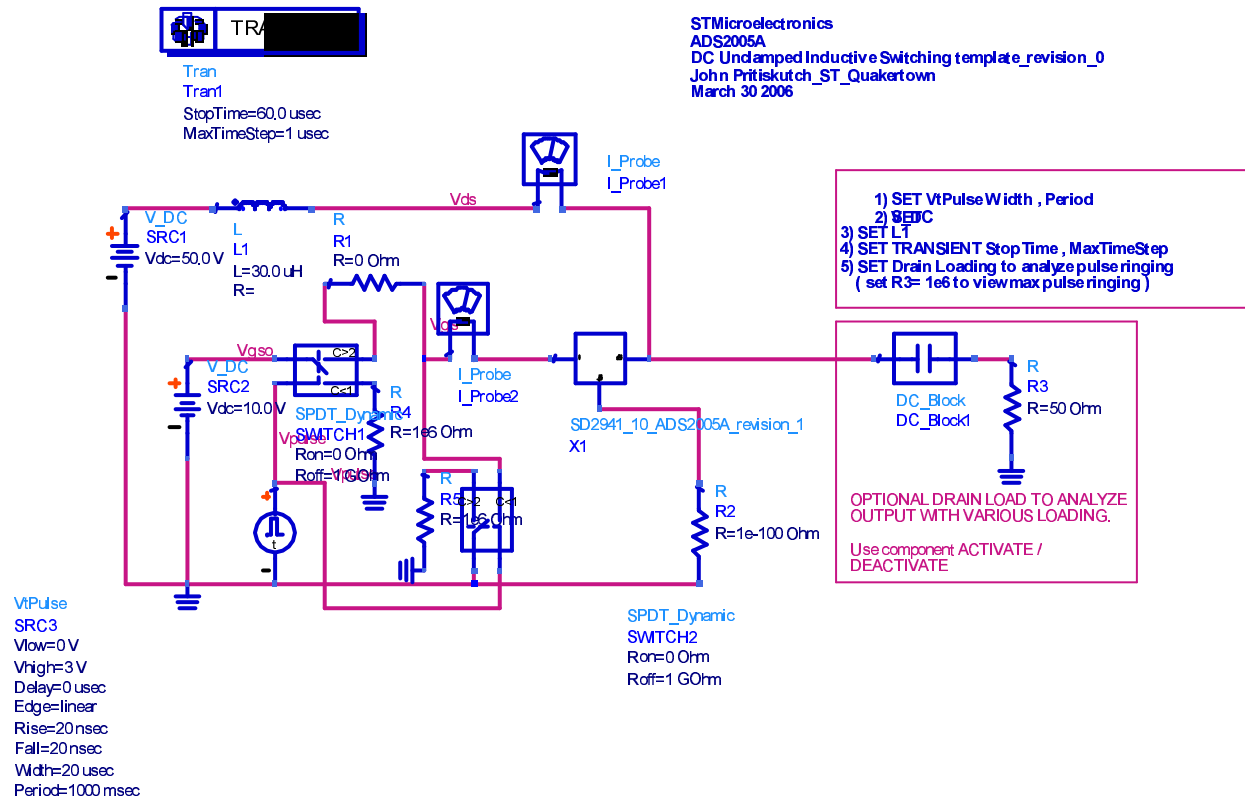
SD2941_10_ADS2005A_revision_1



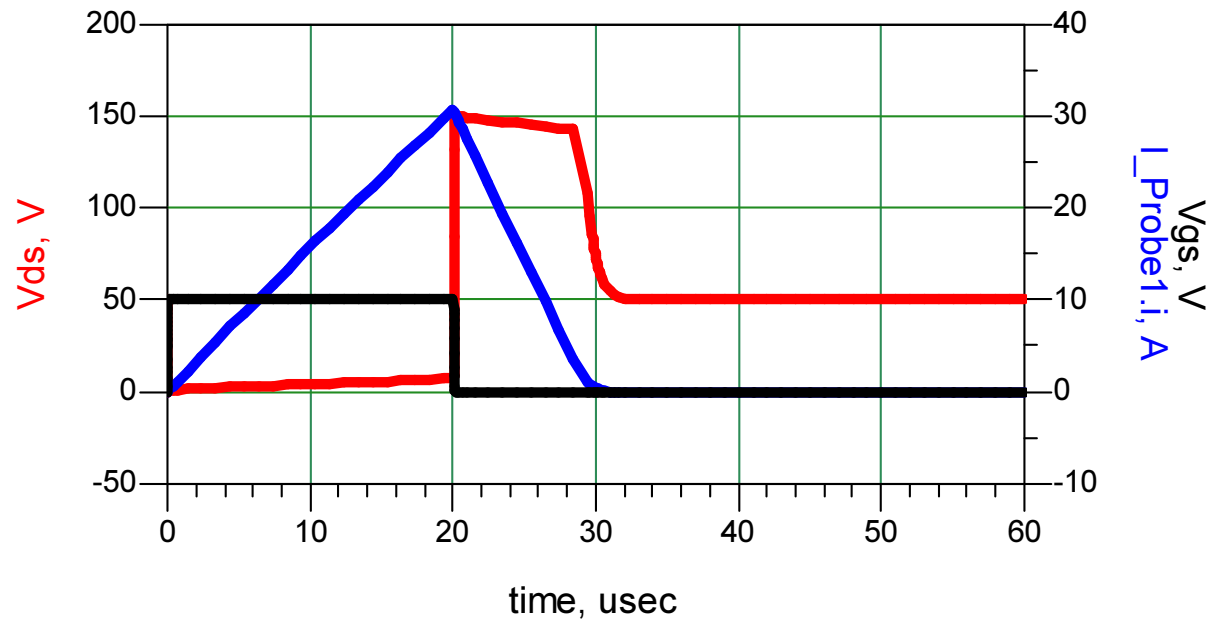
ADS MODEL



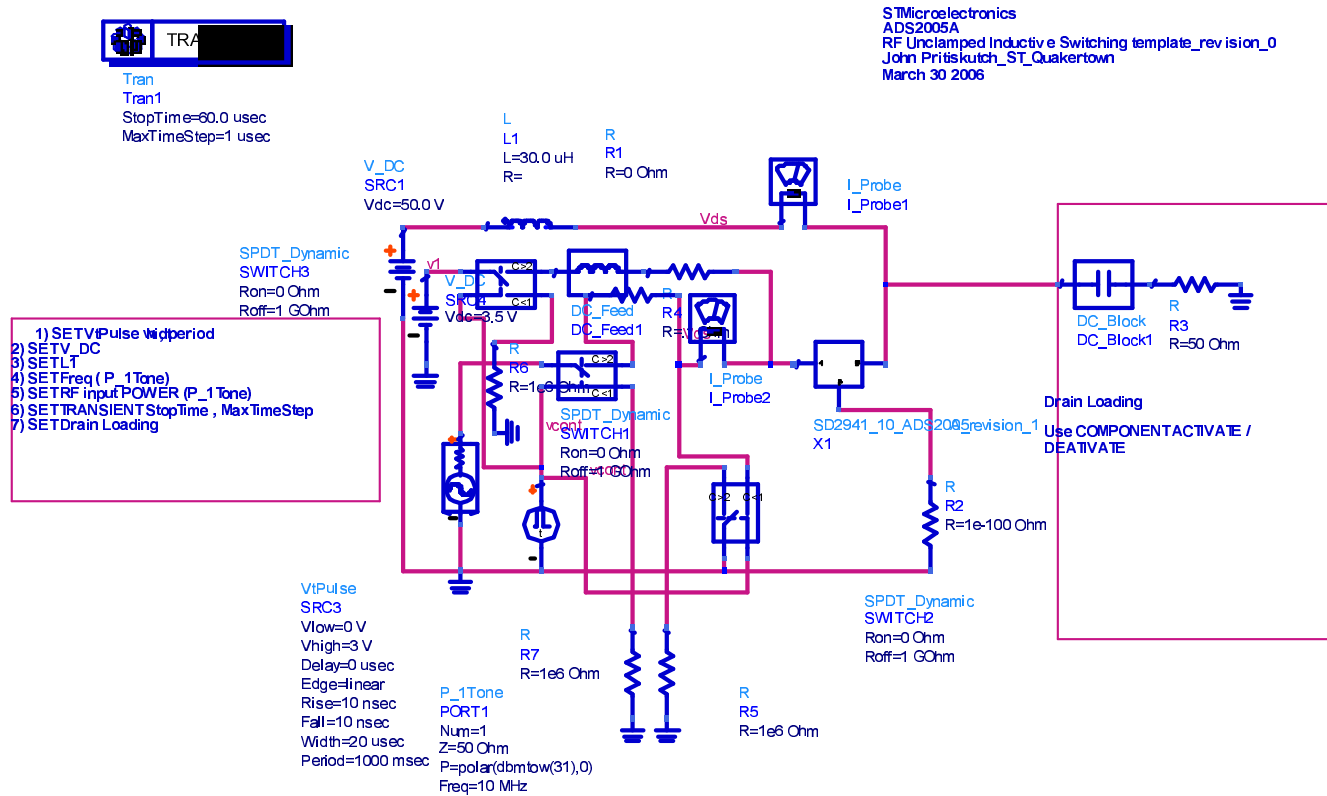
UIS_DC_STMicroelectronics_ADS2005A



UIS_DC_STMicroelectronics_ADS2005A



UIS_RF_STMicroelectronics_ADS2005A



UIS_RF_STMicroelectronics_ADS2005A

