2SK82_27NA (red) vs. 2SK82_9NA (blue) pypsucurvetrace 3.5 3.0 .0.0 V -2.0 V -4.0 V -6.0 V -8.0 V -10.0 V -12.0 V -14.0 V -16.0 V 0.5 0.0 10 20 30 40 50 60 DRAIN-SOURCE VOLTAGE (V)