801A_5 (red) vs. 801A_8 (blue) pypsucurvetrace 30 30.0 V0 V0.0 V.5.0 V10.0 V 5.0 V 0.0 V -5.0 V -10.0 V -15.0 V -20.0 V -25.0 V -30.0 V -35.0 V -40.0 V -45.0 V -50.0 V -55.0 V ANODE CURRENT (mA) -60.0 V -65.0 V -70.0 V 0 200 300 500 600 100 400 ANODE-CATHODE VOLTAGE (V)