THF51\_6 (red) vs. THF51\_8 (blue) pypsucurvetrace 6 0.0 V-0.5 V -1.0 V 5 -1.5 V DRAIN CURRENT (A) -2.0 V -2.5 V -3.0 V -3.5 V -4.0 V -4.5 V -5.0 V -5.5 V -6.0 V 0 10 20 30 40 50 60 DRAIN-SOURCE VOLTAGE (V)