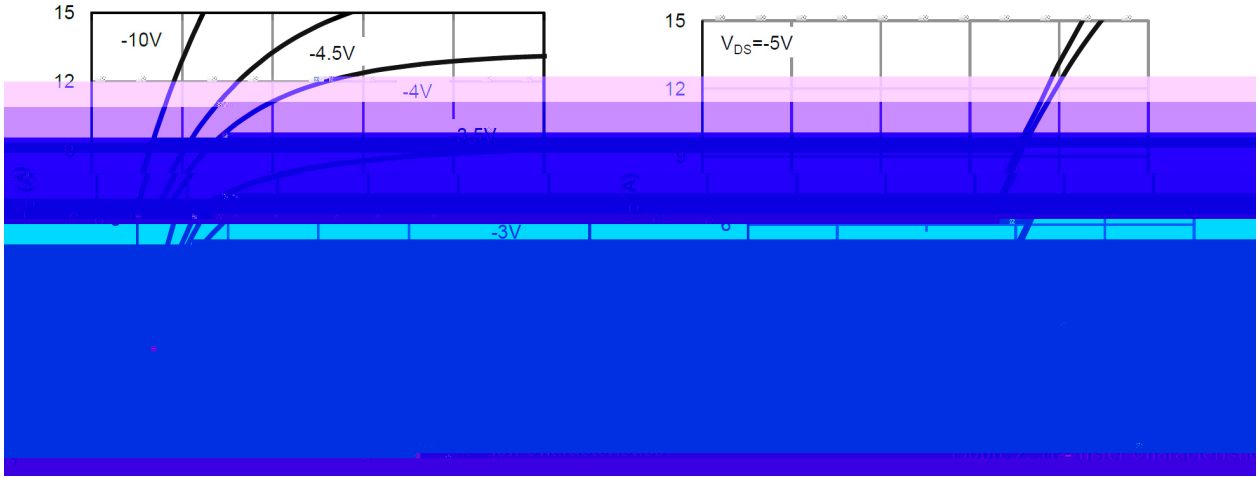
Rev.A Oct.-2022

Parameter	Symbol	Rating	Unit
Drain–Source Voltage	V_{DSS}	-60	V
Gate–Body Leakage Voltage	V_{GSS}	±20	V
Drain Current – Continuous	I_D	-2.3	A
Pulsed Drain Current	I_{DM}	-9	A
Power Dissipation	P_D	1.25	W
Operating and Storage Temperature Range	T_J,T_{STG}	-55 150	



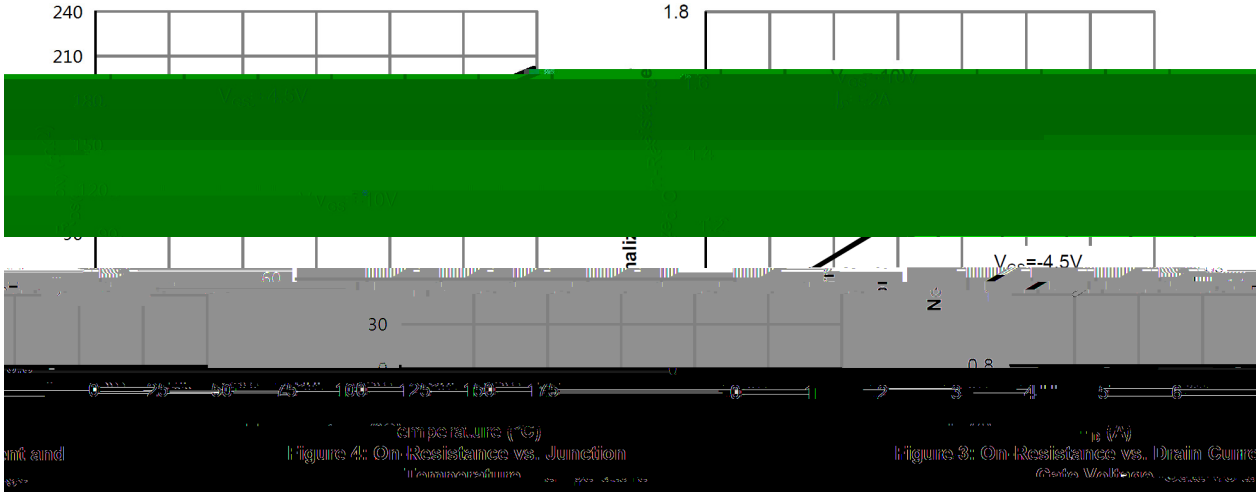
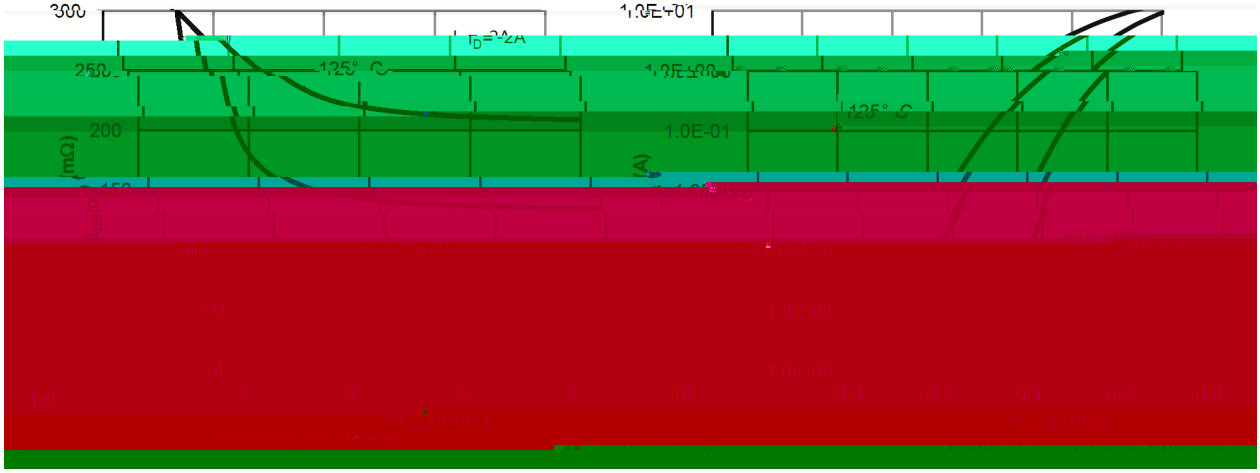
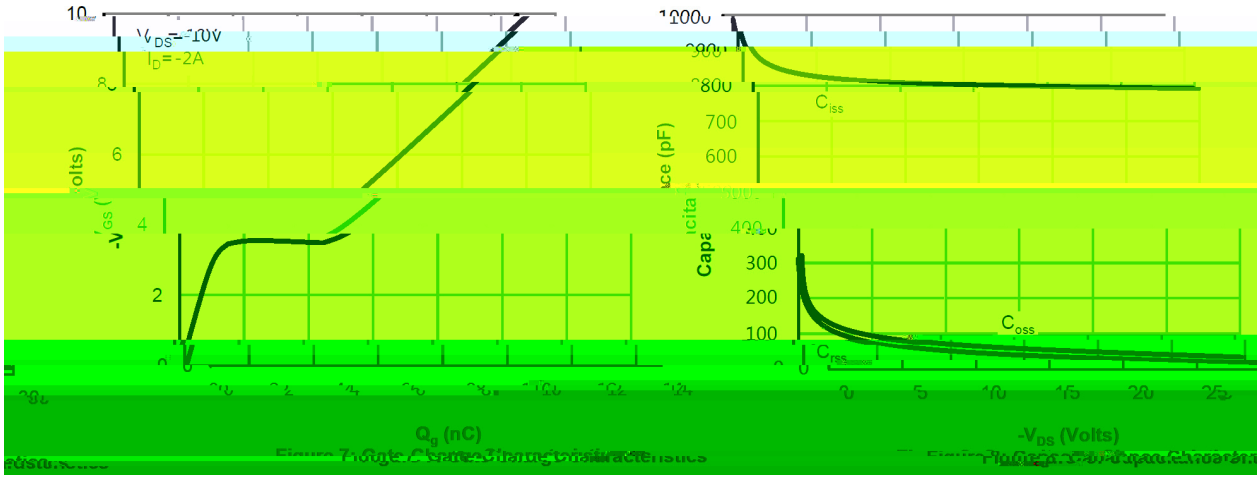


Figure 4: On-Resistance vs. Junction Temperature

Figure 3: On-Resistance vs. Drain Current and Gate Voltage





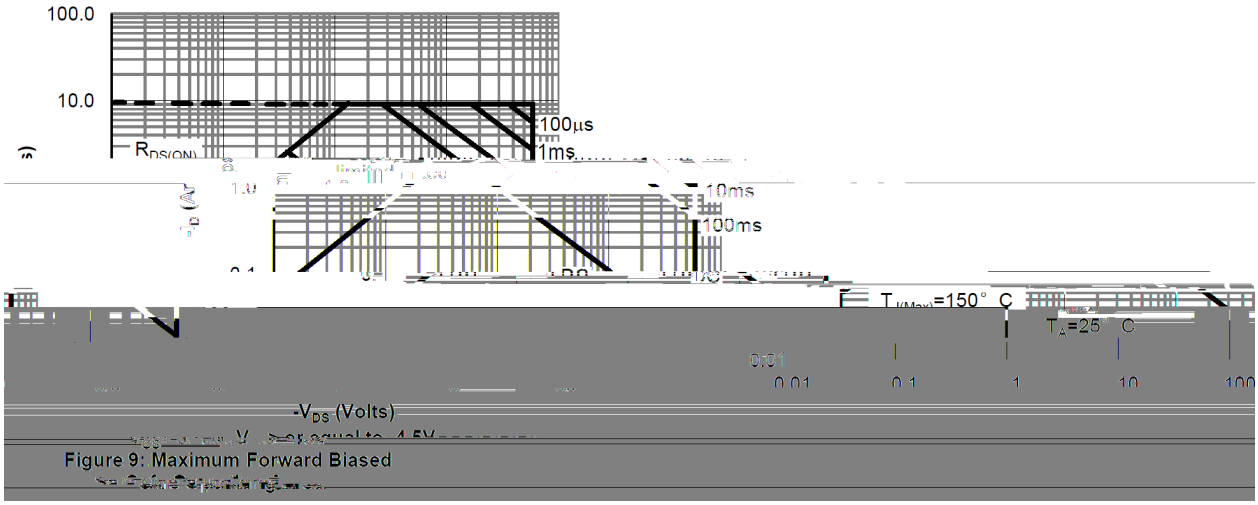
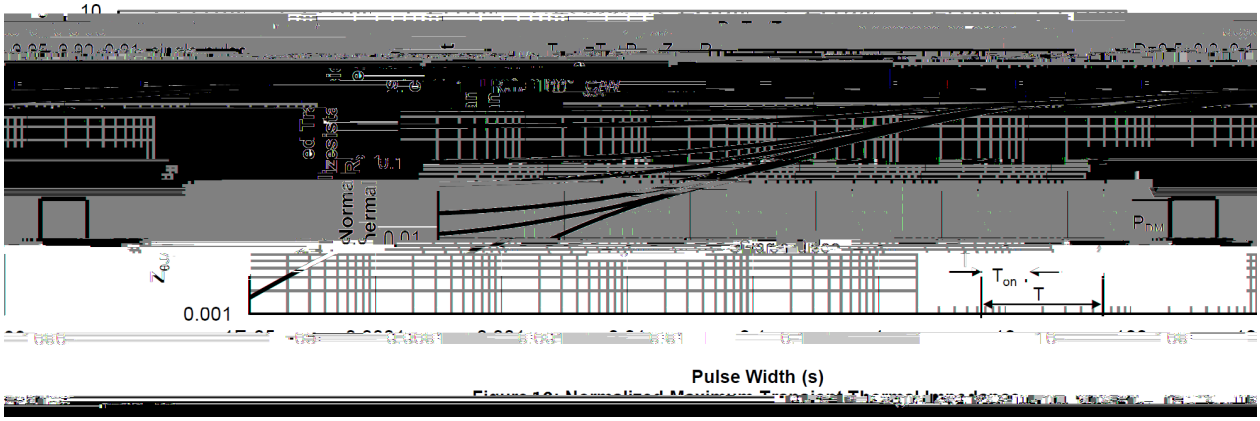
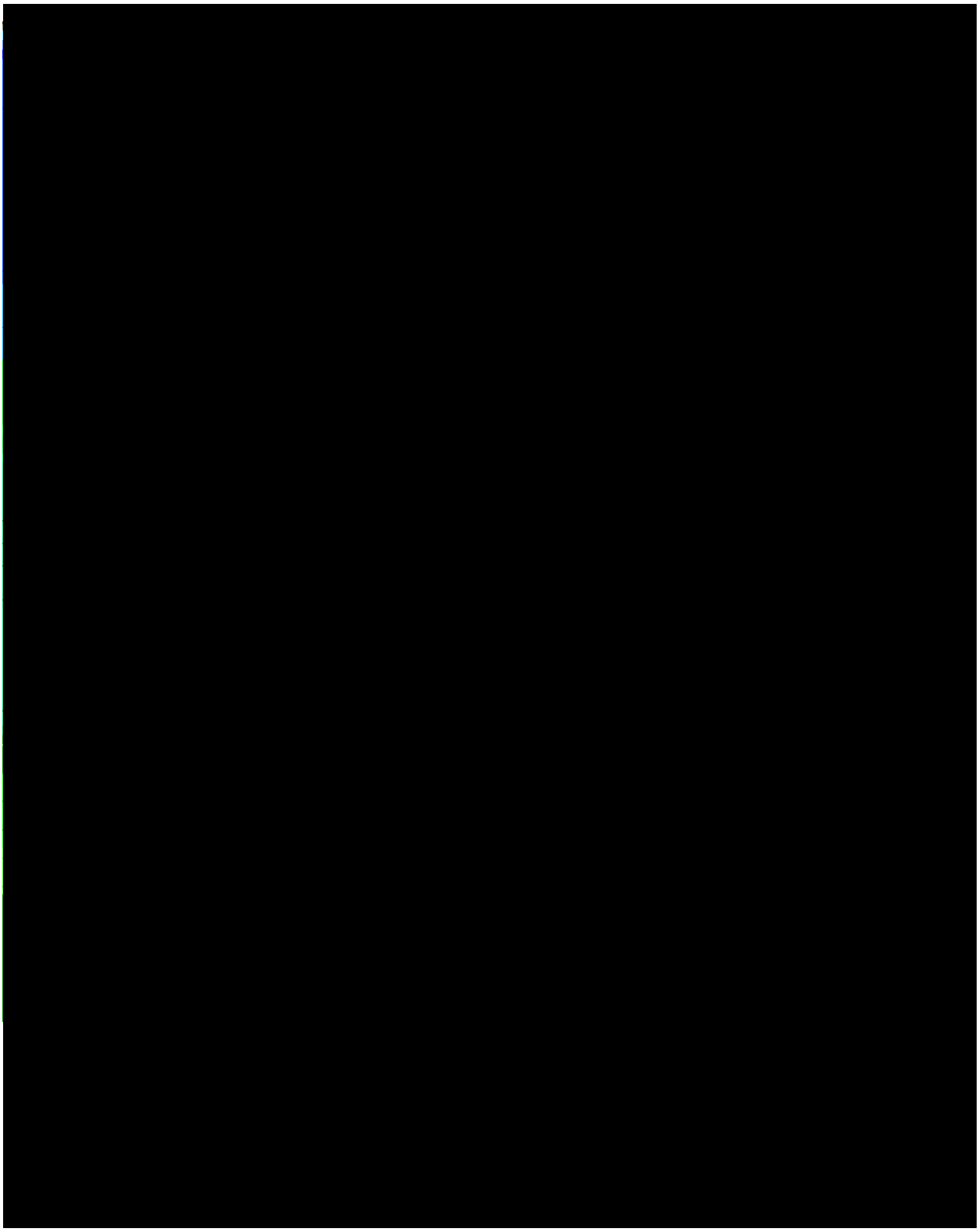
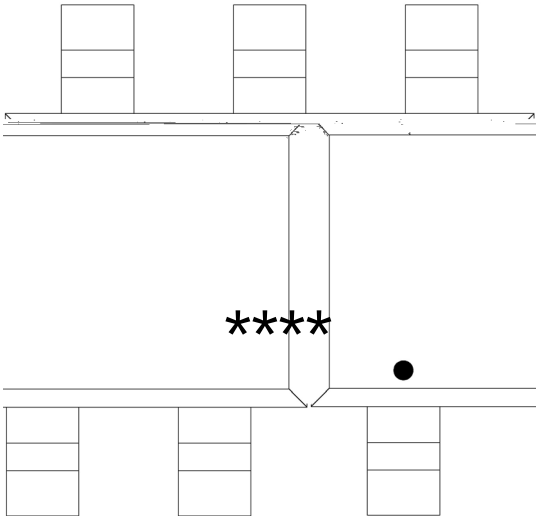


Figure 9: Maximum Forward Biased







2P06:

****:

Note:

2P06	Product Type
****:	Company Code