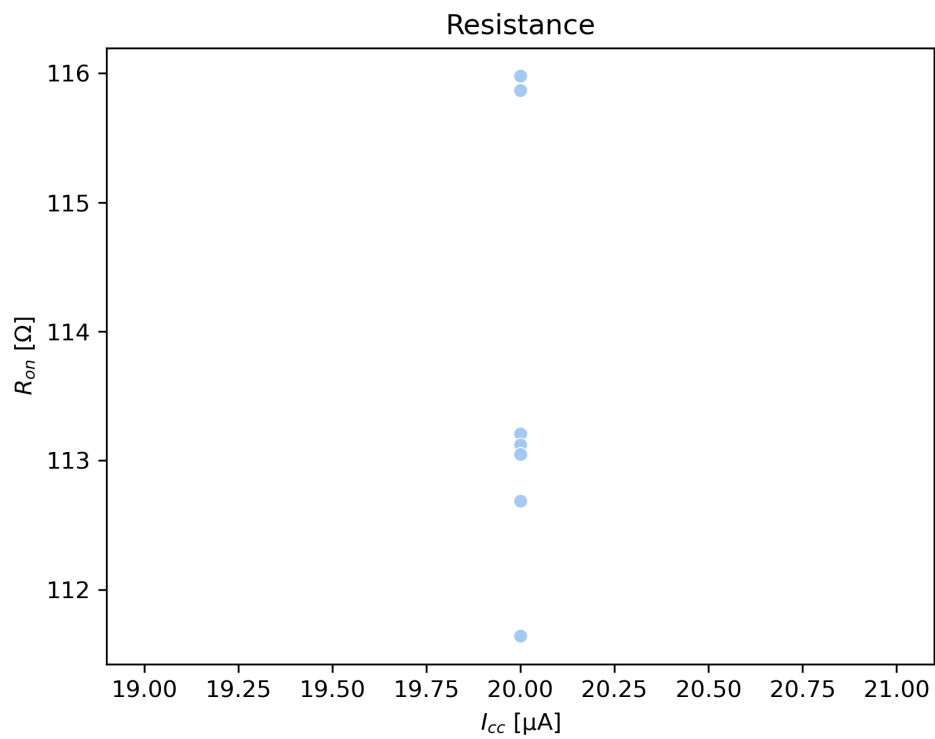


(wafer2,0,0,-1,-1,0,0) Characteristics

- **Cell Size:** 10um
- **Times Accessed:** 13
- **Last Measurement:** 2022/March/11 at 05:23PM

Summary

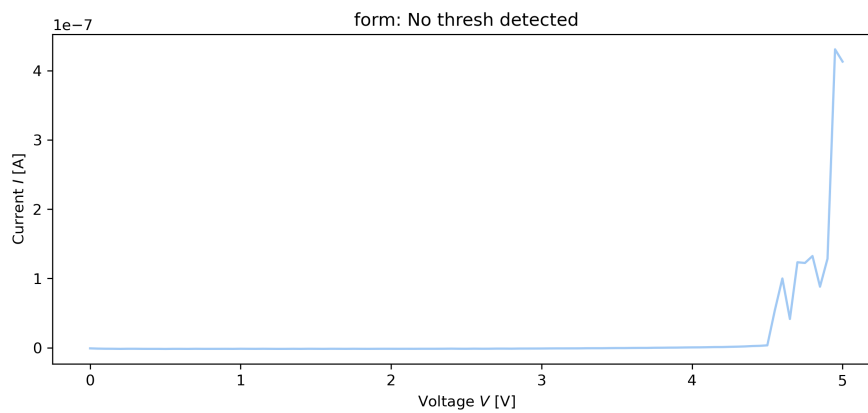
Cycle #	Set Icc (μ A)	Set Voltage (V)	R_on (Ω)	R2
1	20.0	3.95	115.98	1.000
2	20.0	3.95	115.98	1.000
3	20.0	3.95	115.87	1.000
4	20.0	3.95	113.21	1.000
5	20.0	3.95	111.64	1.000
6	20.0	3.95	113.12	1.000
7	20.0	3.95	113.05	1.000
8	20.0	3.95	112.69	1.000



form

- **Time:** 04:55PM
- **Icc:** 20.0uA
- **Voltage Range:** 0V \rightarrow 5V
- **Target Ramp Rate:** 1V/s
- **True Ramp Rate:** 1.069 V/s*
- **Cycle:** 1
- **Error:** Set failed

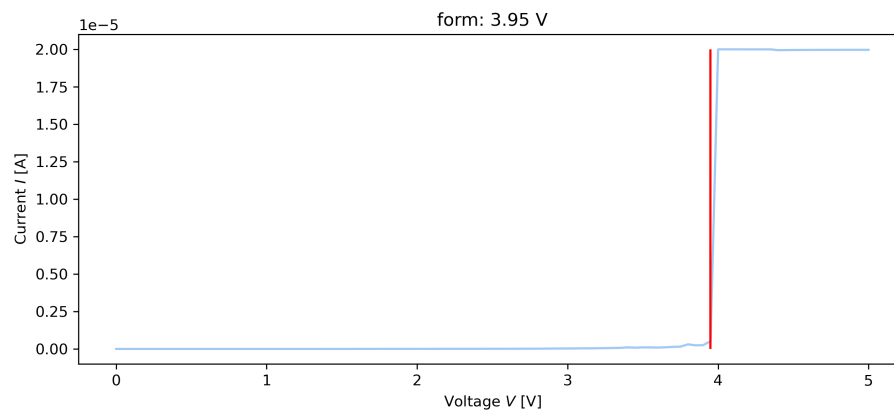
Failed to set



form

- **Time:** 04:56PM
- **Icc:** 20.0uA
- **Voltage Range:** 0V \rightarrow 5V
- **Target Ramp Rate:** 1V/s
- **True Ramp Rate:** 1.069 V/s*
- **Cycle:** 1
- **Set Voltage:** 3.95 V

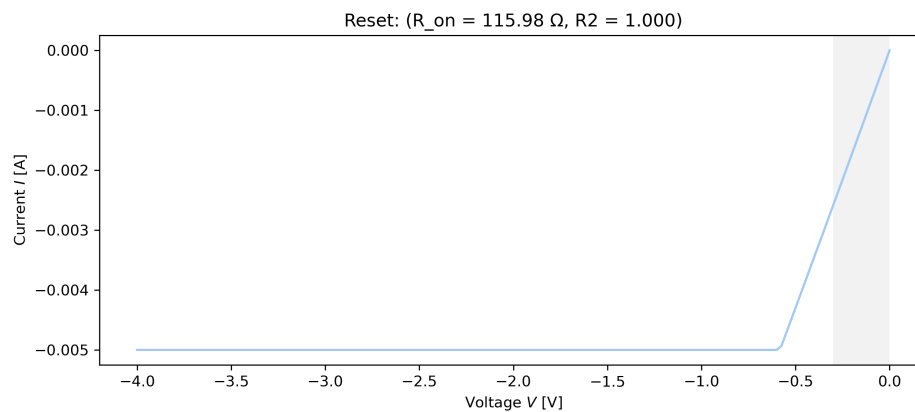
Formed at 4V



reset

- **Time:** 04:59PM
- **Icc:** 5.0mA
- **Voltage Range:** 0V \rightarrow -4V
- **Target Ramp Rate:** 1V/s
- **True Ramp Rate:** -0.911 V/s*
- **Cycle:** 1
- **Resistance:** 115.98 Ω
- **Linear Fit R2:** 1.000

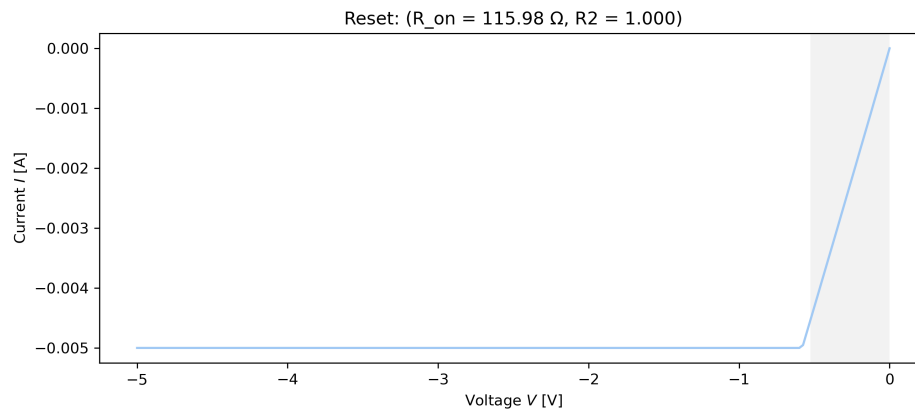
No comments were added.



reset

- **Time:** 05:00PM
- **I_{cc}:** 5.0mA
- **Voltage Range:** 0V → -5V
- **Target Ramp Rate:** 1V/s
- **True Ramp Rate:** -0.911 V/s*
- **Cycle:** 2
- **Resistance:** 115.98 Ω
- **Linear Fit R2:** 1.000

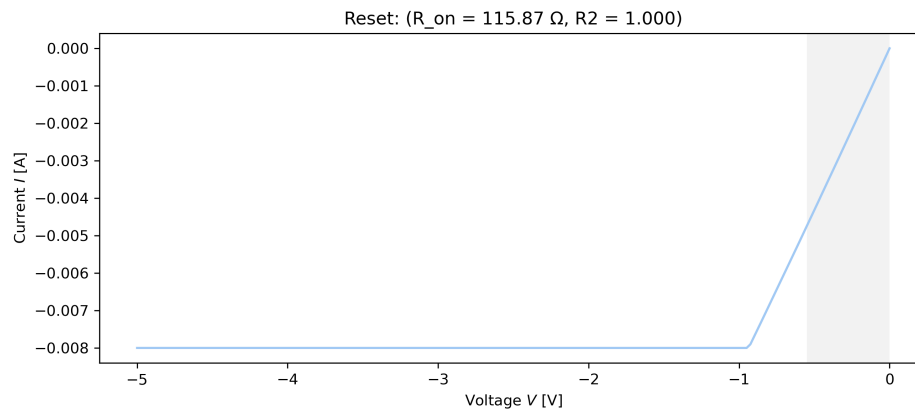
No comments were added.



reset

- **Time:** 05:01PM
- **I_{cc}:** 8.0mA
- **Voltage Range:** 0V → -5V
- **Target Ramp Rate:** 1V/s
- **True Ramp Rate:** -0.912 V/s*
- **Cycle:** 3
- **Resistance:** 115.87 Ω
- **Linear Fit R²:** 1.000

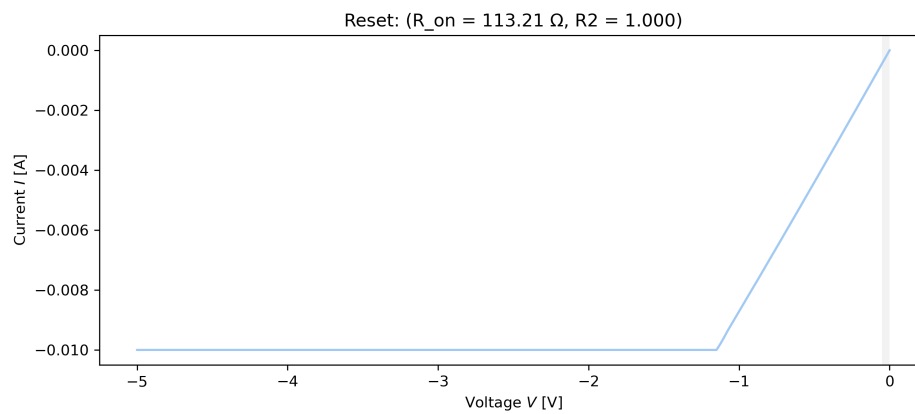
No comments were added.



reset

- **Time:** 05:01PM
- **I_{cc}:** 10.0mA
- **Voltage Range:** 0V → -5V
- **Target Ramp Rate:** 1V/s
- **True Ramp Rate:** -0.912 V/s*
- **Cycle:** 4
- **Resistance:** 113.21 Ω
- **Linear Fit R²:** 1.000

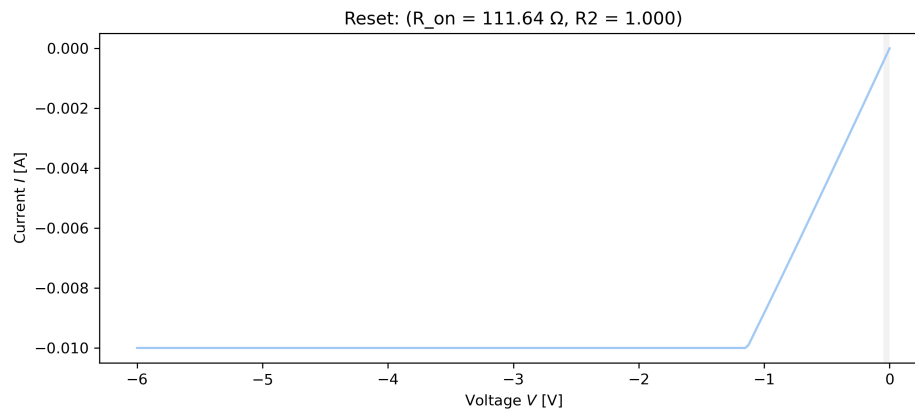
No comments were added.



reset

- **Time:** 05:02PM
- **I_{cc}:** 10.0mA
- **Voltage Range:** 0V → -6V
- **Target Ramp Rate:** 1V/s
- **True Ramp Rate:** -0.913 V/s*
- **Cycle:** 5
- **Resistance:** 111.64 Ω
- **Linear Fit R2:** 1.000

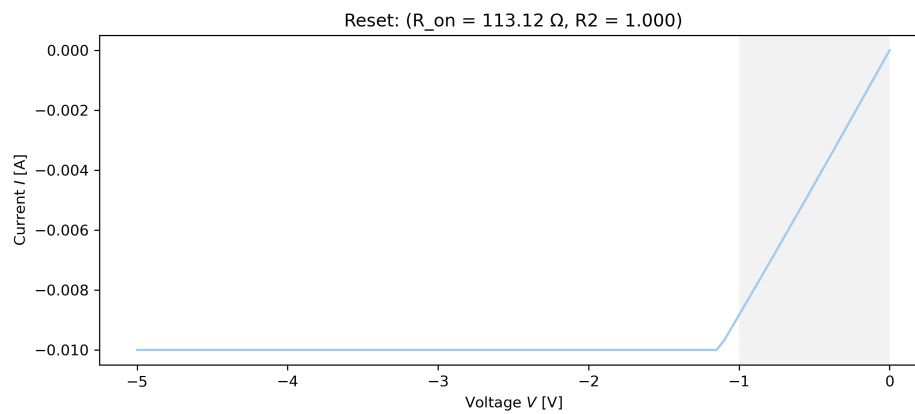
No comments were added.



reset

- **Time:** 05:03PM
- **I_{cc}:** 10.0mA
- **Voltage Range:** 0V → -5V
- **Target Ramp Rate:** 2V/s
- **True Ramp Rate:** -1.777 V/s*
- **Cycle:** 6
- **Resistance:** 113.12 Ω
- **Linear Fit R2:** 1.000

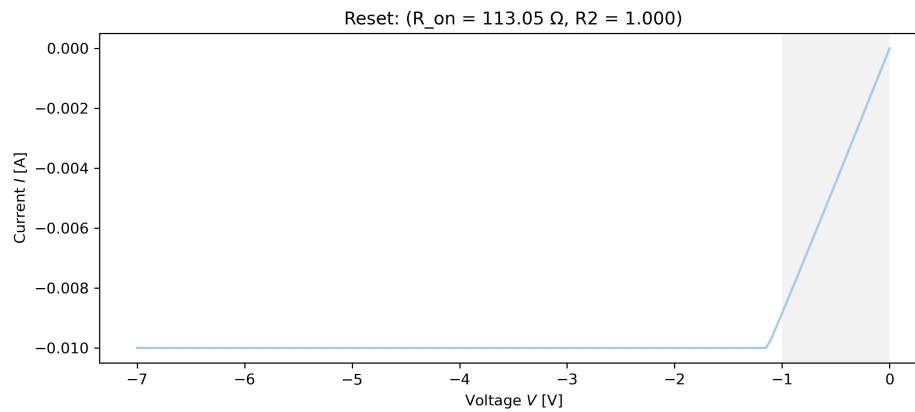
No comments were added.



reset

- **Time:** 05:04PM
- **I_{cc}:** 10.0mA
- **Voltage Range:** 0V → -7V
- **Target Ramp Rate:** 2V/s
- **True Ramp Rate:** -1.778 V/s*
- **Cycle:** 7
- **Resistance:** 113.05 Ω
- **Linear Fit R2:** 1.000

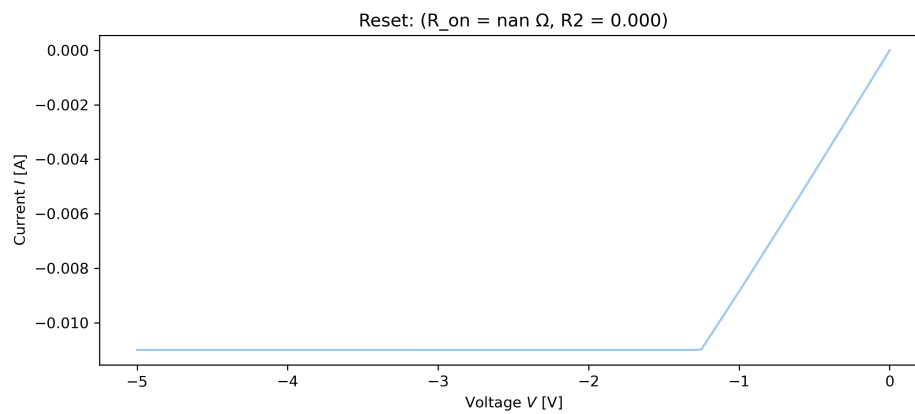
No comments were added.



reset

- **Time:** 05:05PM
- **Icc:** 11.0mA
- **Voltage Range:** 0V \rightarrow -5V
- **Target Ramp Rate:** 1V/s
- **True Ramp Rate:** -0.578 V/s*
- **Cycle:** 8
- **Resistance:** nan Ω
- **Linear Fit R2:** 0.000

No comments were added.



reset

- **Time:** 05:23PM
- **Icc:** 6.0mA
- **Voltage Range:** 0V \rightarrow -3V
- **Target Ramp Rate:** 1V/s
- **True Ramp Rate:** -0.911 V/s*
- **Cycle:** 8
- **Resistance:** 112.69 Ω
- **Linear Fit R2:** 1.000

No comments were added.

