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

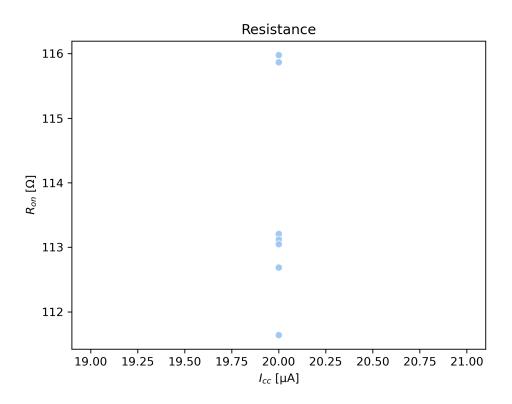
Cell Size: 10um

Times Accessed: 13

Last Measurement: 2022/March/11 at 05:23PM

Summary

Cycle #	Set Icc (µA)	Set Voltage (V)	$R_on (\Omega)$	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

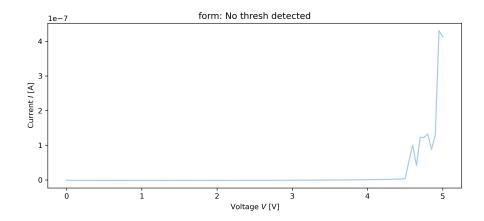
• **Icc:** 20.0uA

Voltage Range: 0V → 5V
Target Ramp Rate: 1V/s
True Ramp Rate: 1.069 V/s*

• Cycle: 1

• Error: Set failed

Failed to set



form

Time: 04:56PMIcc: 20.0uA

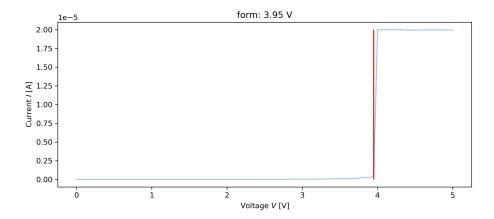
Voltage Range: 0V → 5V
Target Ramp Rate: 1V/s

• True Ramp Rate: 1.069 V/s*

• **Cycle:** 1

• Set Voltage: 3.95 V

Formed at 4V



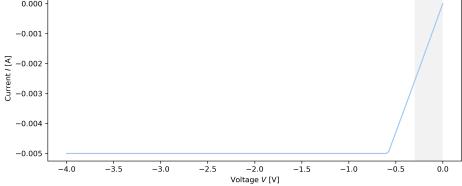
• **Time:** 04:59PM

• **Icc:** 5.0mA

Voltage Range: 0V → -4V
Target Ramp Rate: 1V/s
True Ramp Rate: -0.911 V/s*

• Cycle: 1

Resistance: 115.98 Ω
Linear Fit R2: 1.000



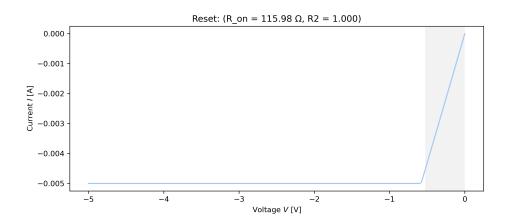
• **Time:** 05:00PM

• **Icc:** 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.



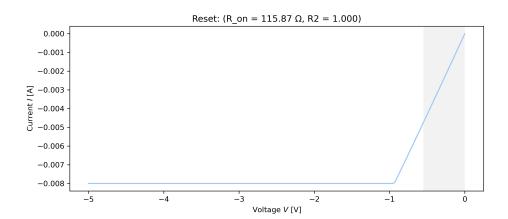
• **Time:** 05:01PM

• **Icc:** 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.



Time: 05:01PMIcc: 10.0mA

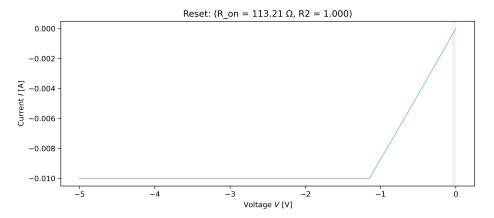
Voltage Range: 0V → -5V
Target Ramp Rate: 1V/s

True Ramp Rate: -0.912 V/s*

• Cycle: 4

Resistance: 113.21 Ω
Linear Fit R2: 1.000

No comments were added.



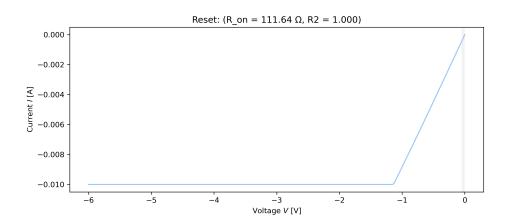
Time: 05:02PMIcc: 10.0mA

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.



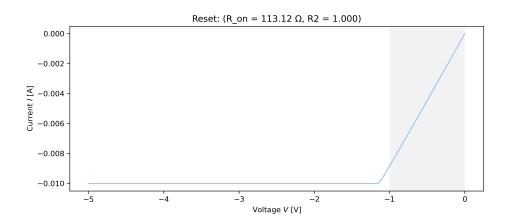
Time: 05:03PMlcc: 10.0mA

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.

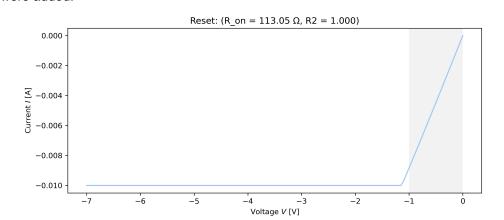


Time: 05:04PMIcc: 10.0mA

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.



Time: 05:05PMlcc: 11.0mA

Voltage Range: 0V → -5V
Target Ramp Rate: 1V/s

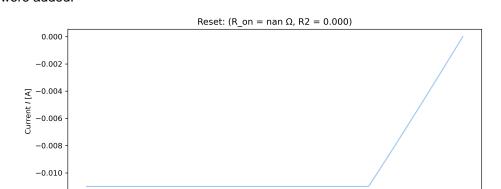
• True Ramp Rate: -0.578 V/s*

-5

-4

• **Cycle:** 8

Resistance: nan Ω
Linear Fit R2: 0.000
No comments were added.



Voltage V [V]

-1

• **Time:** 05:23PM

• **Icc:** 6.0mA

Voltage Range: 0V → -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.

