

(wafer2,0,7,-1,-1,0,3) Plots and Summary

- Cell Size = 10um
- Number of Times Accessed = 9
- Last Stimulated = 2022/March/28 at 04:46:41PM

Stimulated at 04:41:58PM on 2022/March/28

Activity = form

Start Voltage = 0V

End Voltage = 5V

Ramp Rate = 1V/s

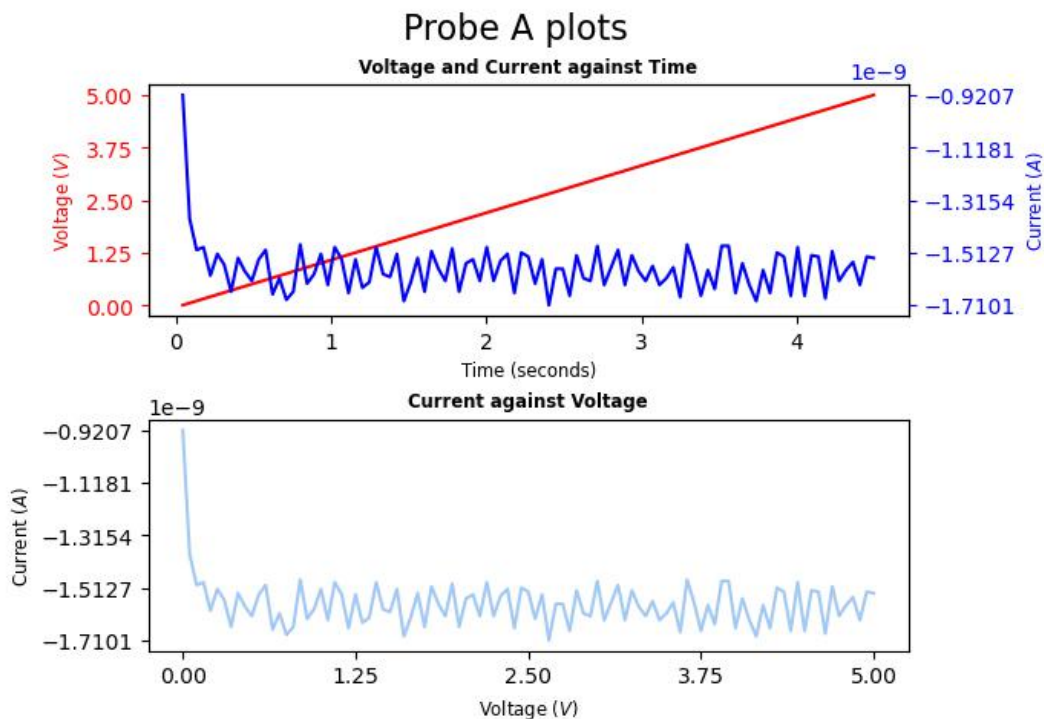
Compliance Current = 35.0uA

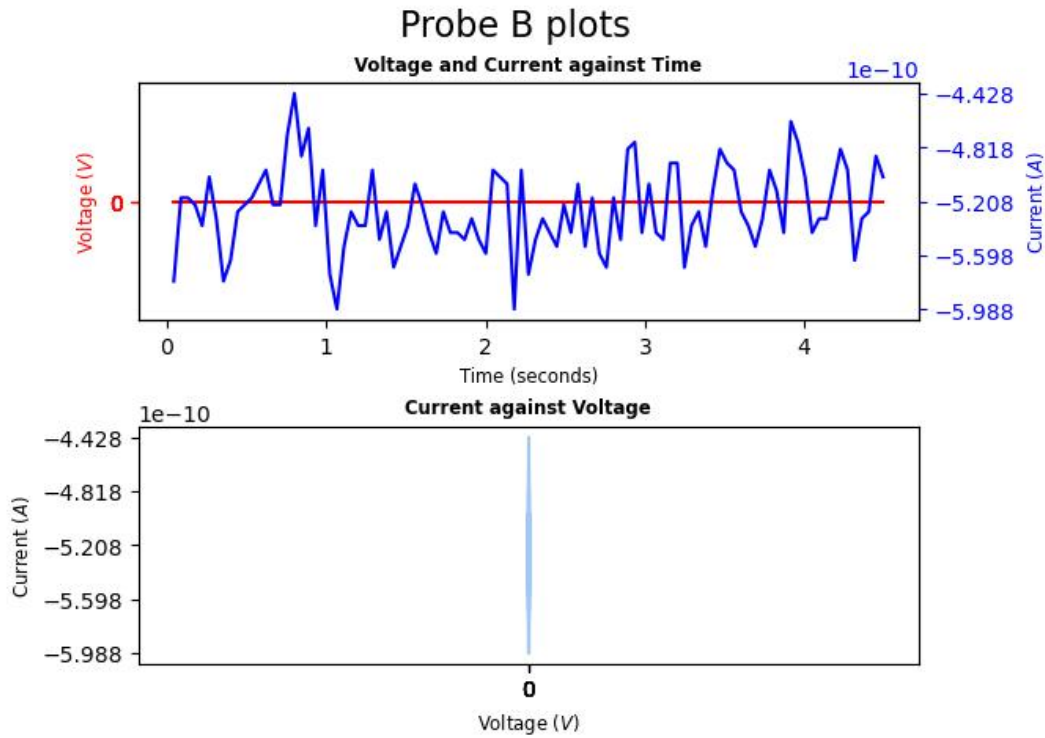
Platinum Voltage =

Copper Voltage =

Run Folder Name = <2 probe, so invalid>

Comments = Did not Form





 Stimulated at 04:42:20PM on 2022/March/28

Activity = form

Start Voltage = 0V

End Voltage = 5V

Ramp Rate = 1V/s

Compliance Current = 35.0uA

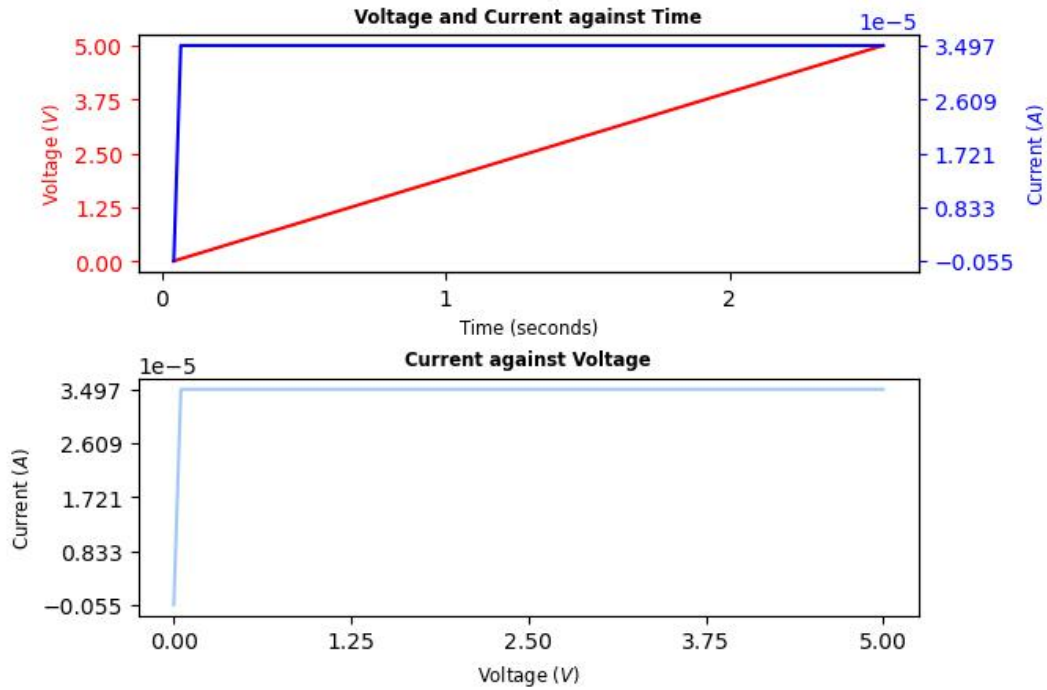
Platinum Voltage =

Copper Voltage =

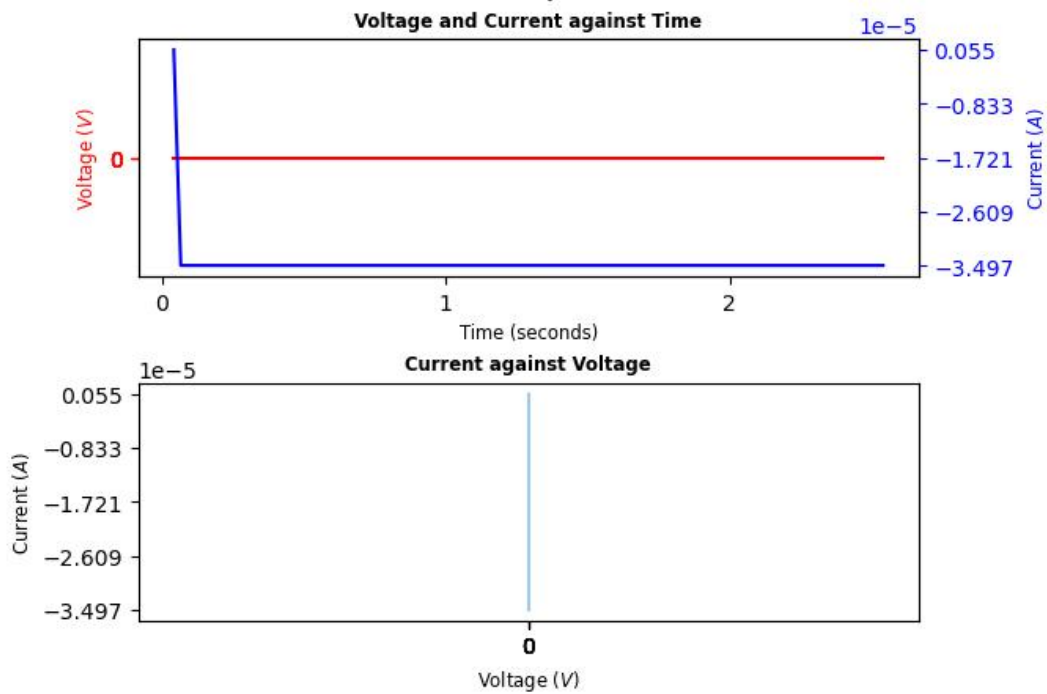
Run Folder Name = <2 probe, so invalid>

Comments = Formed really quickly, weird

Probe A plots



Probe B plots



Stimulated at 04:42:36PM on 2022/March/28

Activity = reset

Start Voltage = 0V

End Voltage = -4V

Ramp Rate = 1V/s

Compliance Current = 8.0mA

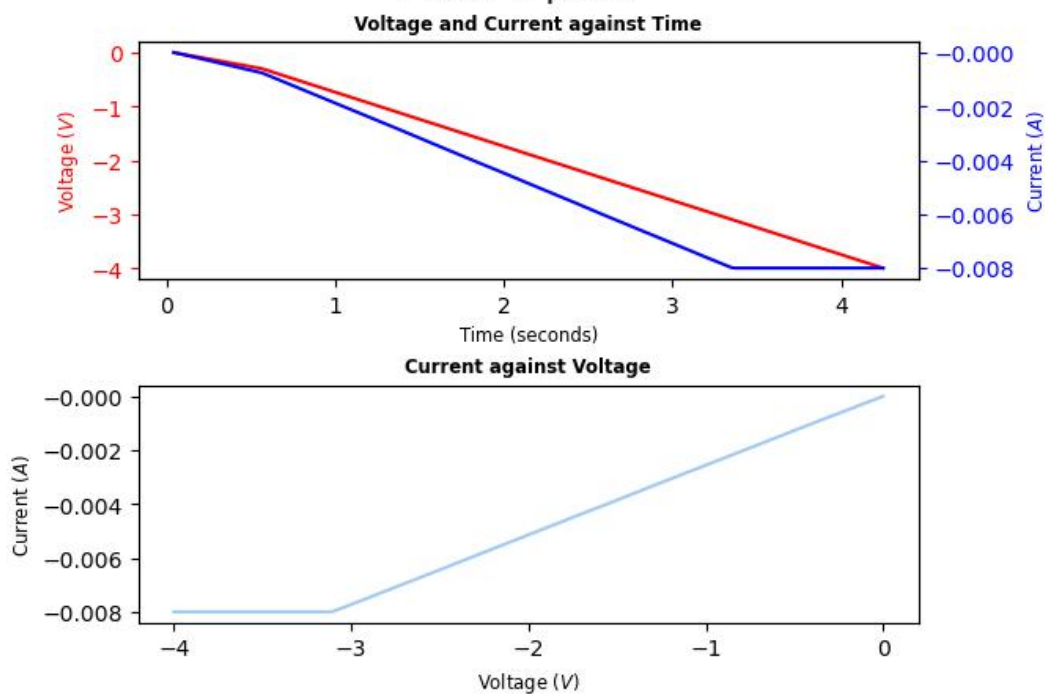
Platinum Voltage =

Copper Voltage =

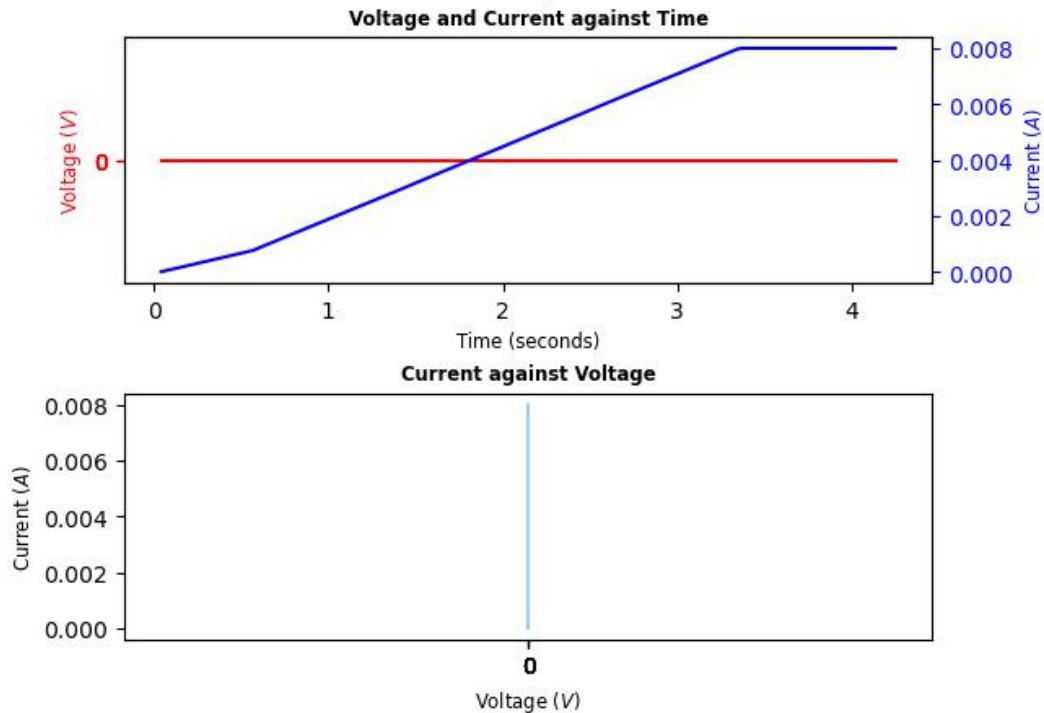
Run Folder Name = <2 probe, so invalid>

Comments = Did not reset, obviously

Probe A plots



Probe B plots



Stimulated at 04:43:12PM on 2022/March/28

Activity = reset

Start Voltage = 0V

End Voltage = -5V

Ramp Rate = 1V/s

Compliance Current = 10.0mA

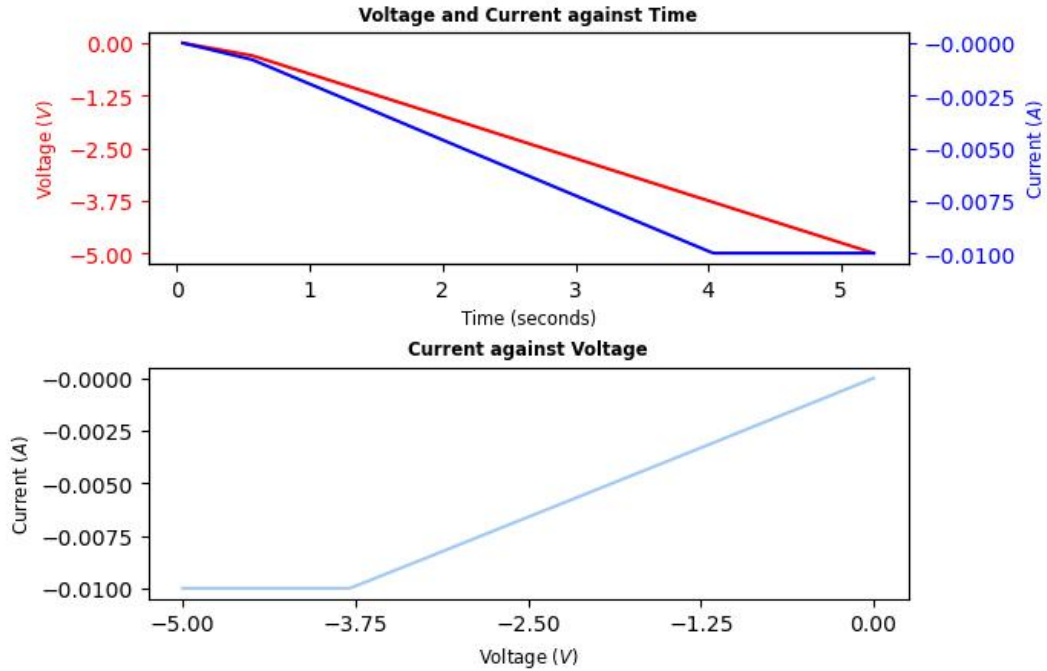
Platinum Voltage =

Copper Voltage =

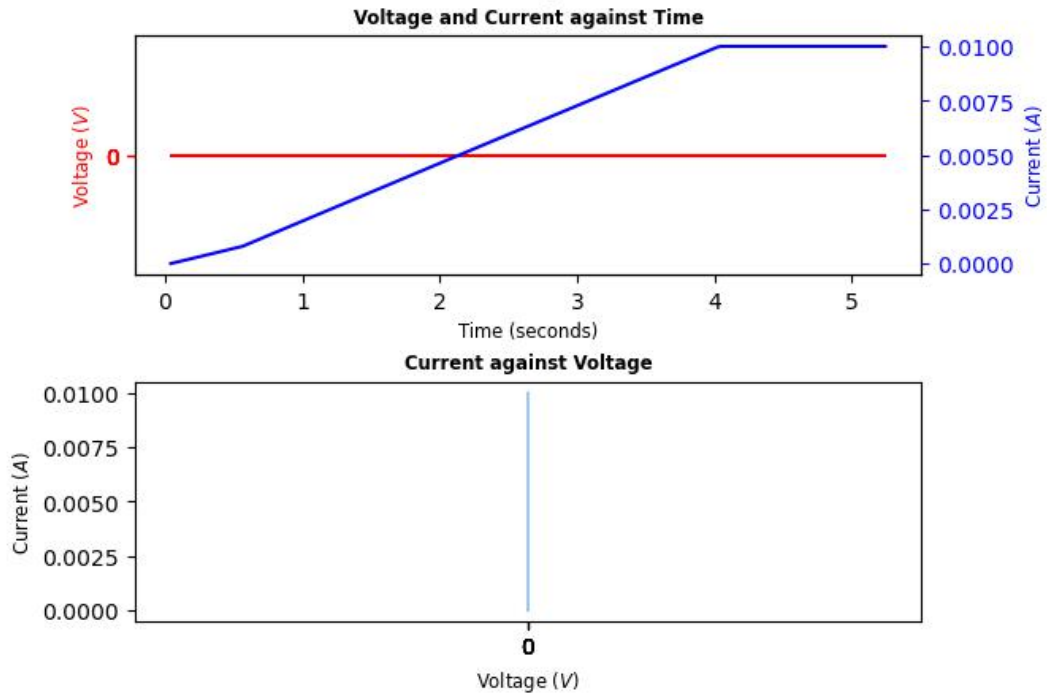
Run Folder Name = <2 probe, so invalid>

Comments = Did not reset, bad cell

Probe A plots



Probe B plots



Stimulated at 04:43:48PM on 2022/March/28

Activity = reset

Start Voltage = 0V

End Voltage = -5V

Ramp Rate = 1V/s

Compliance Current = 11.0mA

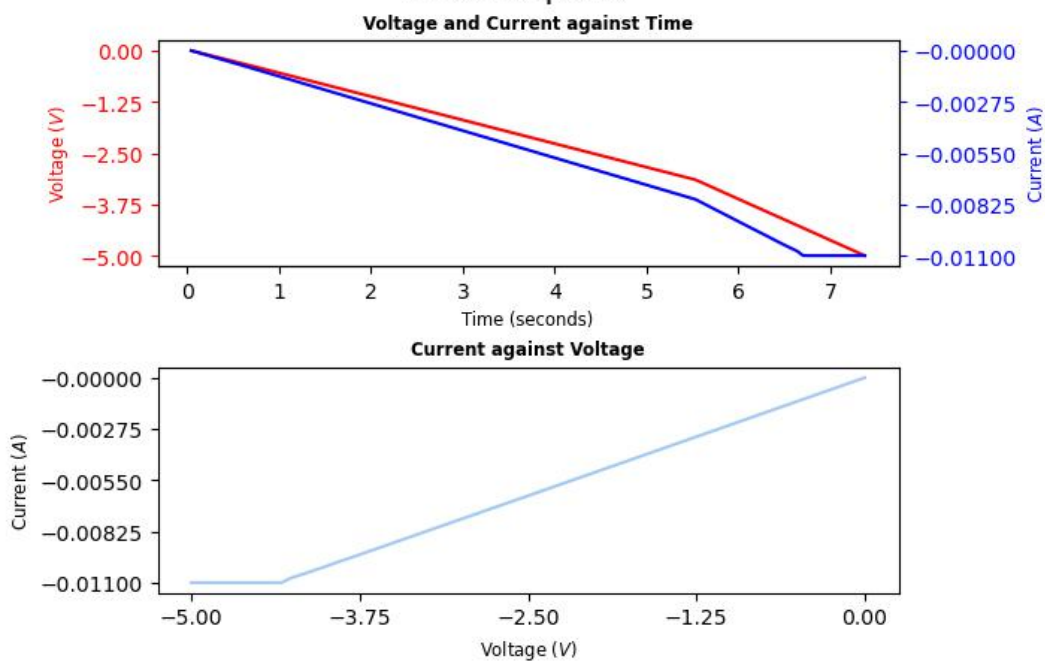
Platinum Voltage =

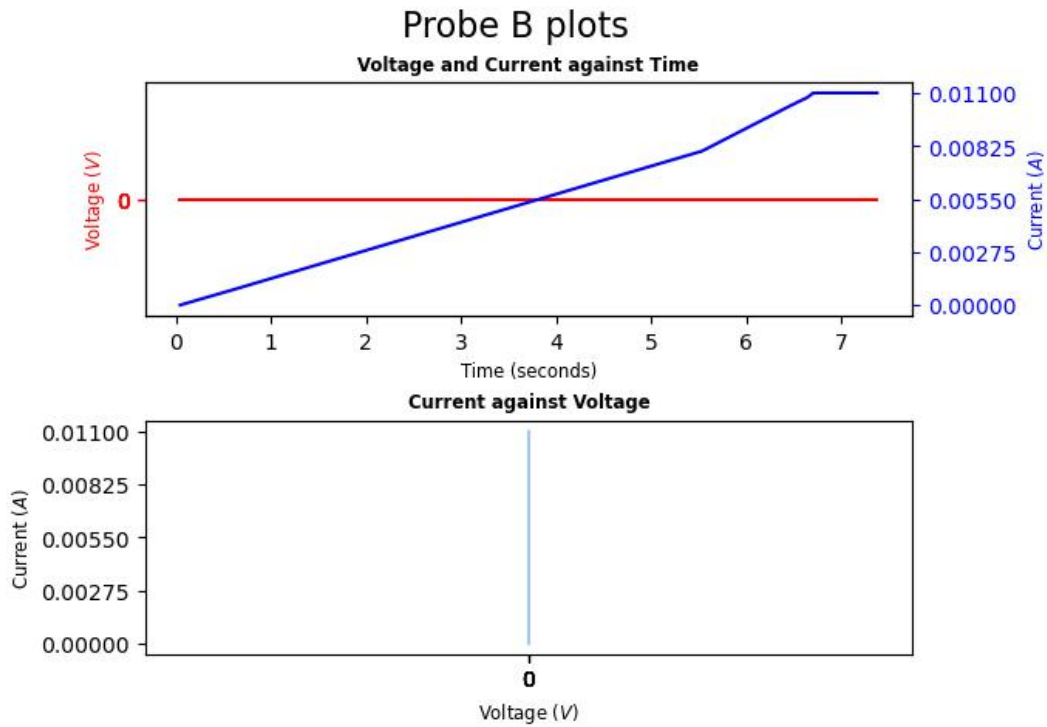
Copper Voltage =

Run Folder Name = <2 probe, so invalid>

Comments = Did not reset, bad cell

Probe A plots





Stimulated at 04:44:13PM on 2022/March/28

Activity = reset

Start Voltage = 0V

End Voltage = -5V

Ramp Rate = 1V/s

Compliance Current = 12.0mA

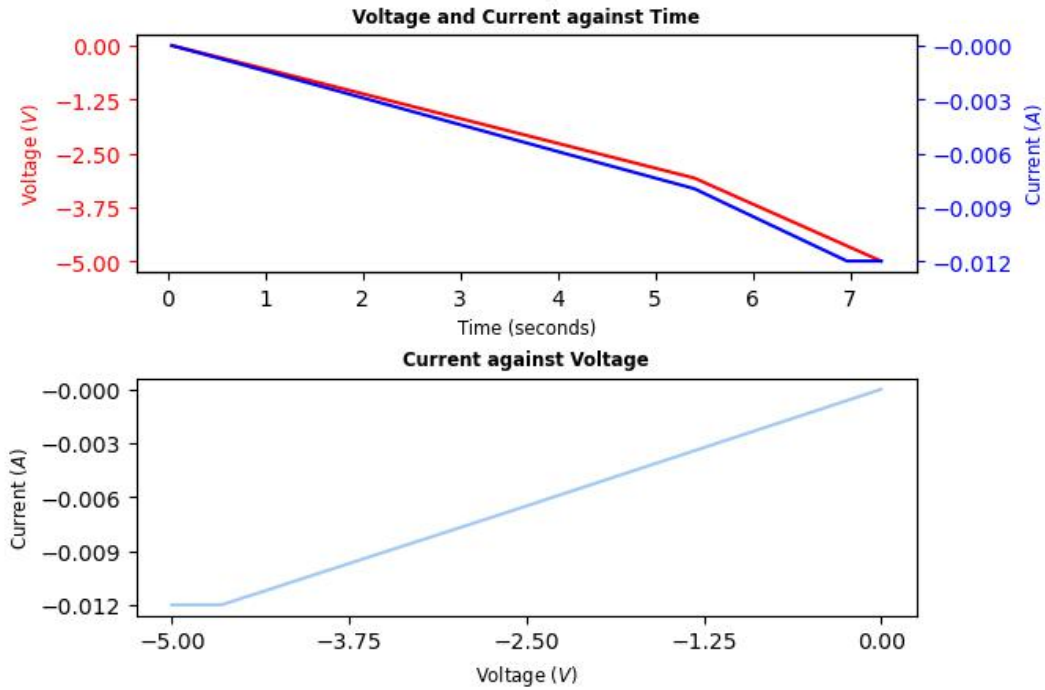
Platinum Voltage =

Copper Voltage =

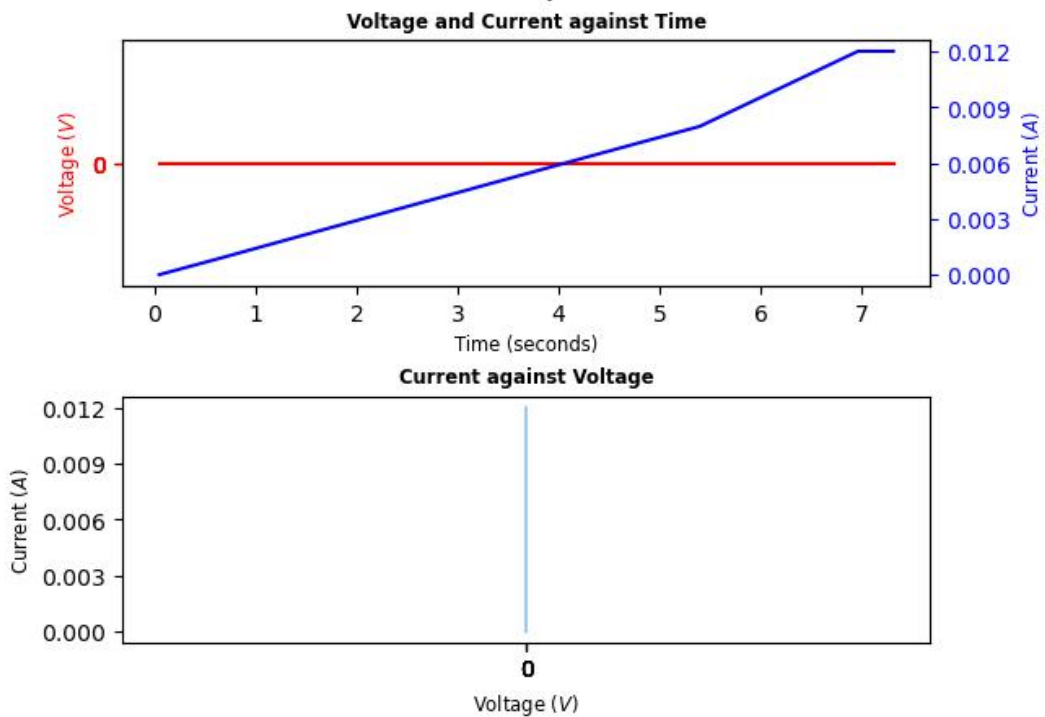
Run Folder Name = <2 probe, so invalid>

Comments = Did not reset, bad cell

Probe A plots



Probe B plots



Stimulated at 04:44:34PM on 2022/March/28

Activity = reset

Start Voltage = 0V

End Voltage = -6V

Ramp Rate = 1V/s

Compliance Current = 12.0mA

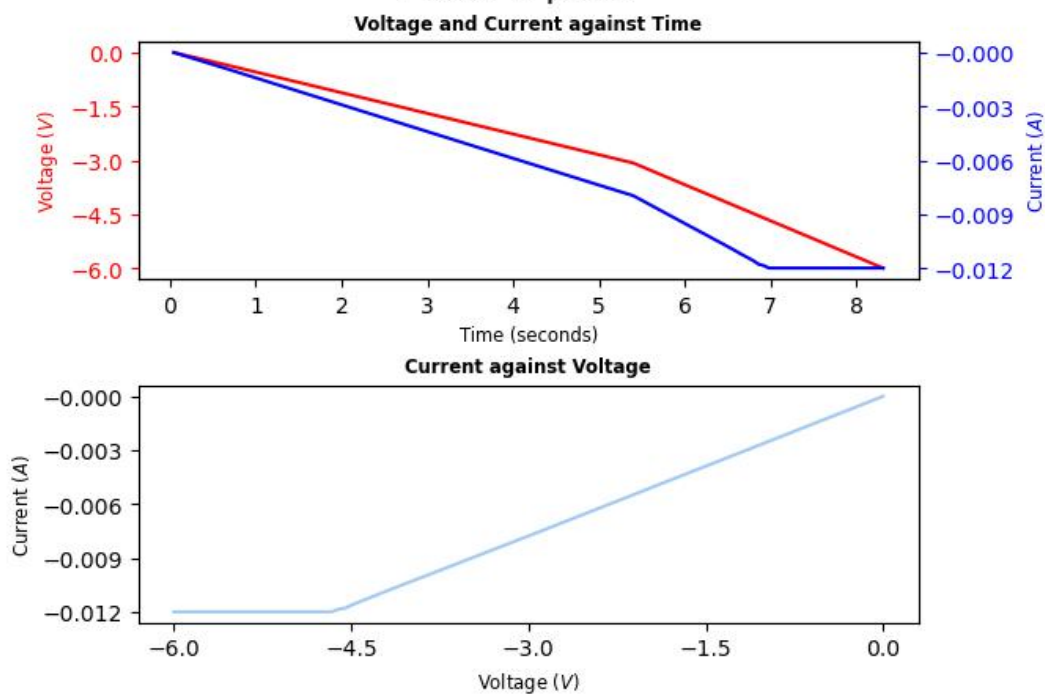
Platinum Voltage =

Copper Voltage =

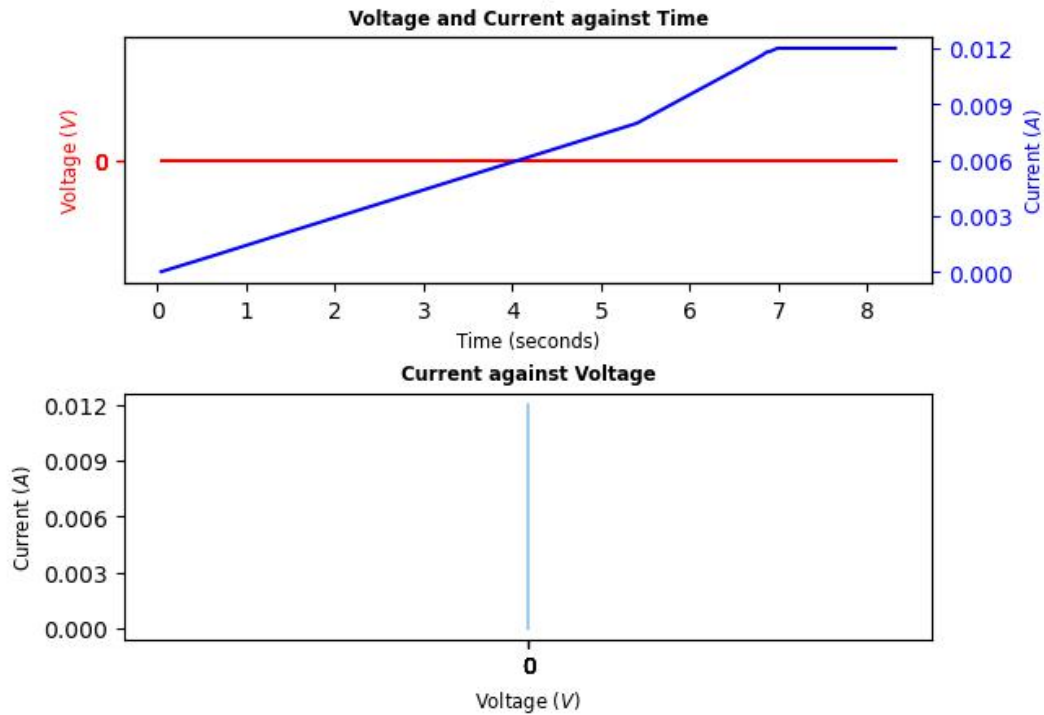
Run Folder Name = <2 probe, so invalid>

Comments = Did not reset, bad cell

Probe A plots



Probe B plots



Stimulated at 04:44:54PM on 2022/March/28

Activity = observe

Start Voltage = <2 probe observe activity, so invalid>

End Voltage = <2 probe observe activity, so invalid>

Ramp Rate = <2 probe observe activity, so invalid>

Compliance Current = 35.0uA

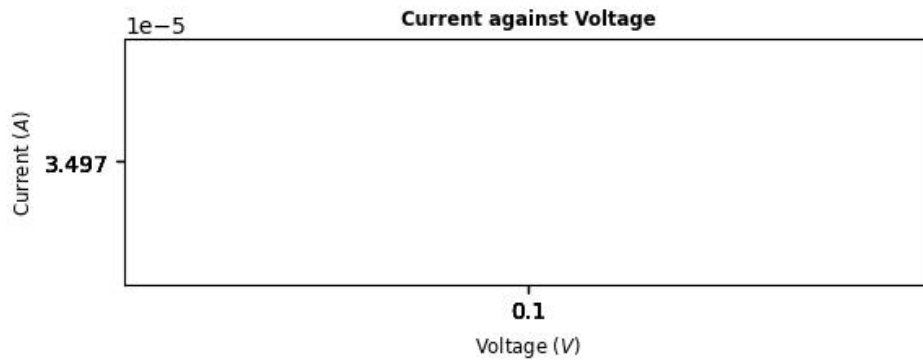
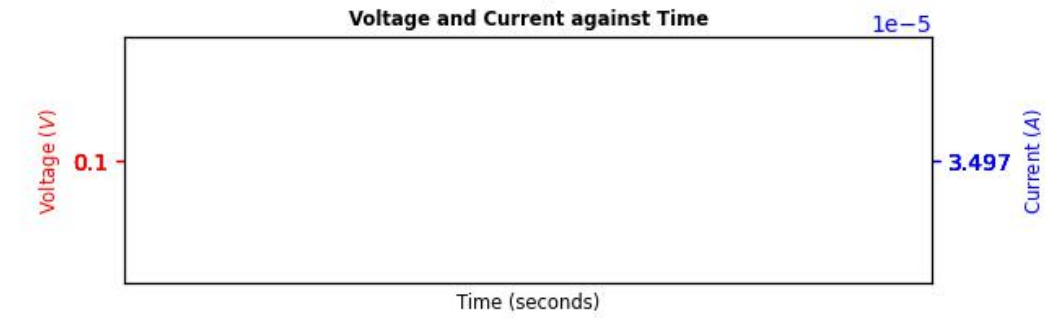
Platinum Voltage = 0V

Copper Voltage = 0.100V

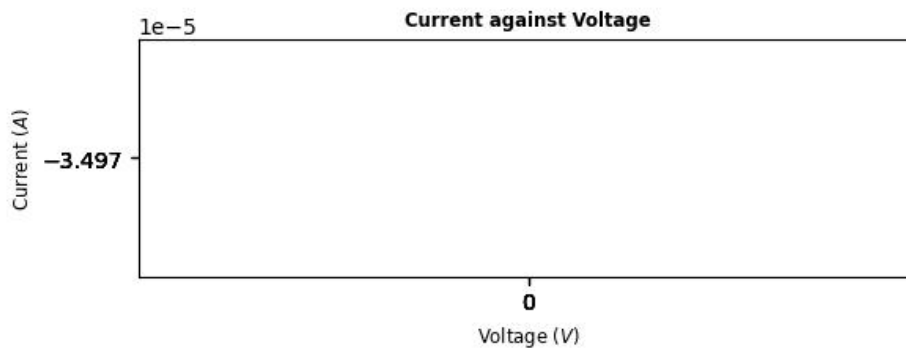
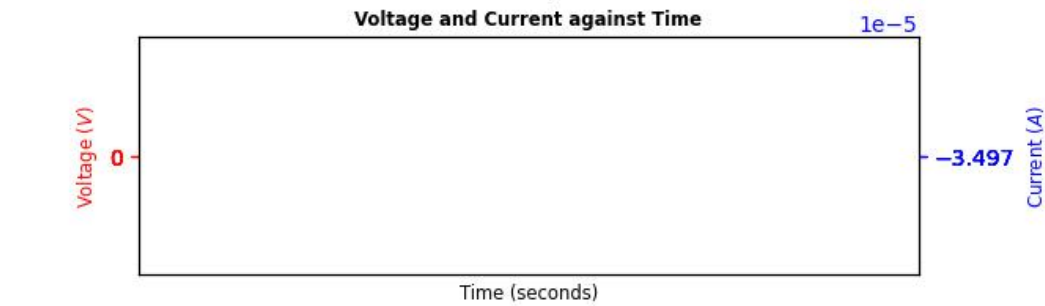
Run Folder Name = <2 probe, so invalid>

Comments = Set State: Set*

Probe A plots



Probe B plots



Stimulated at 04:46:41PM on 2022/March/28

Activity = reset

Start Voltage = 0V

End Voltage = -5V

Ramp Rate = 1V/s

Compliance Current = 10.5mA

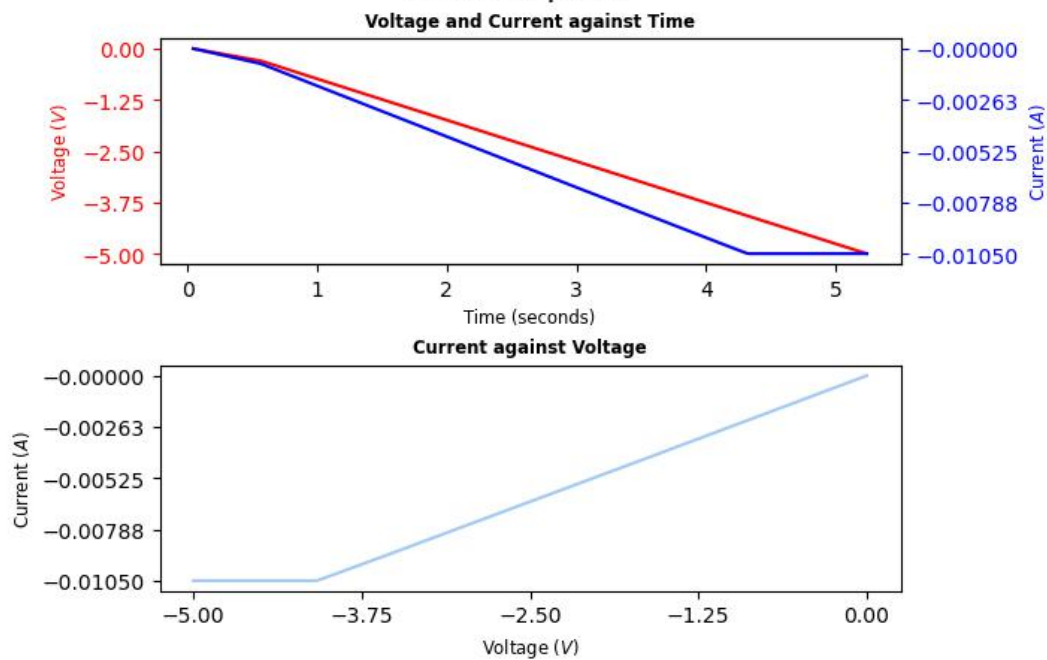
Platinum Voltage =

Copper Voltage =

Run Folder Name = <2 probe, so invalid>

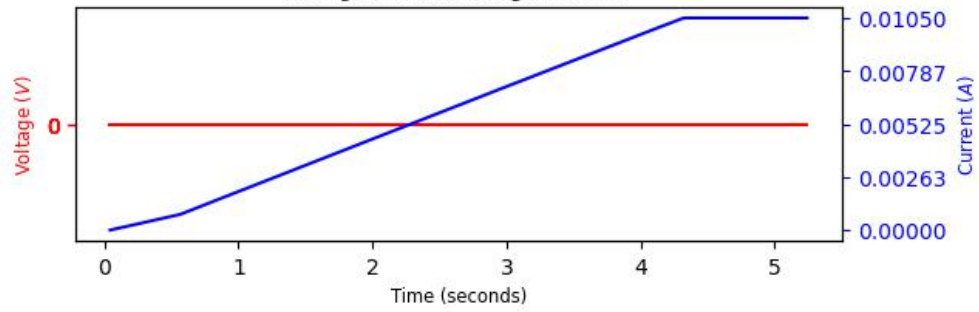
Comments = Did not reset, giving up on cell

Probe A plots



Probe B plots

Voltage and Current against Time



Current against Voltage

