(wafer2,0,7,-1,-1,0,2) Plots and Summary

- Cell Size = 10um

- Number of Times Accessed = 19

- Last Stimulated = 2022/March/28 at 04:22:30PM

Stimulated at 04:11:33PM on 2022/March/28

Activity = form

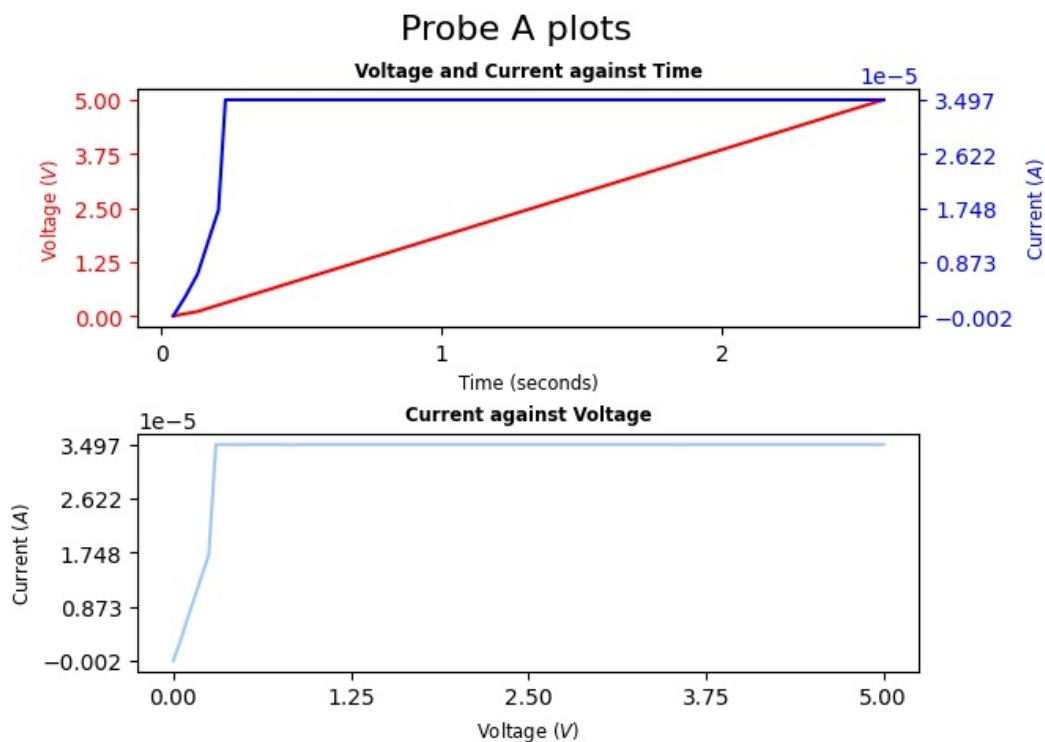Start Voltage = 0V

End Voltage = 5V

Ramp Rate = 1V/s

Compliance Current = 35.0uA
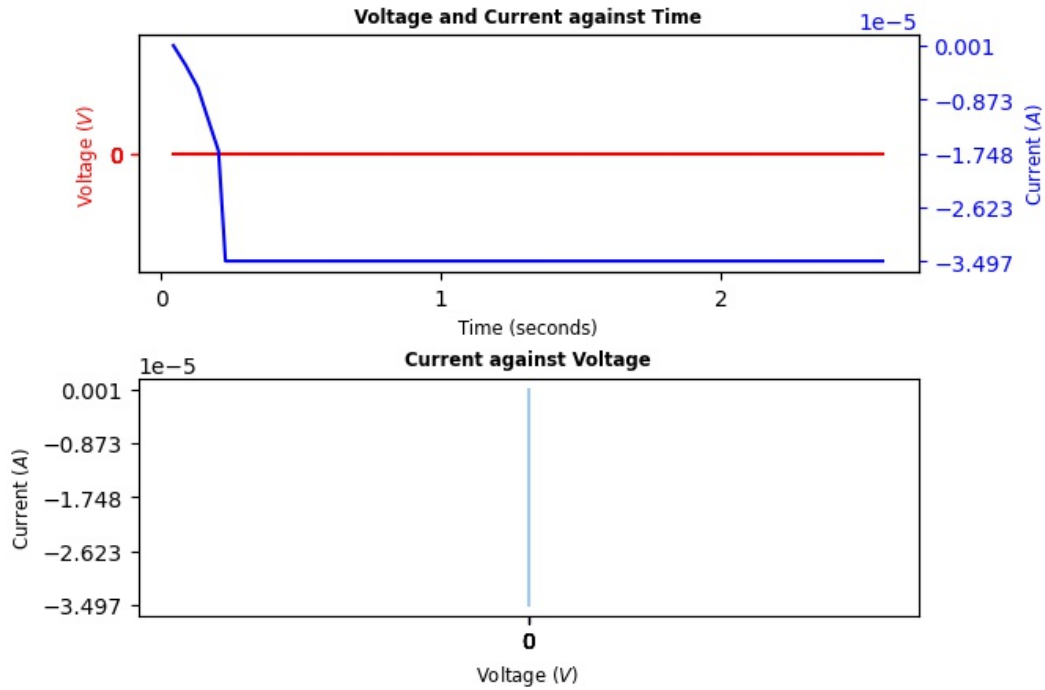
Platinum Voltage =

Copper Voltage =

Run Folder Name = <2 probe, so invalid>

Comments = Formed at 0.3V, weird

Probe B plots

Voltage and Current against Time

Current against Voltage

Stimulated at 04:12:51PM on 2022/March/28

Activity = reset

Start Voltage = 0V

End Voltage = -3V

Ramp Rate = 1V/s

Compliance Current = 6.0mA

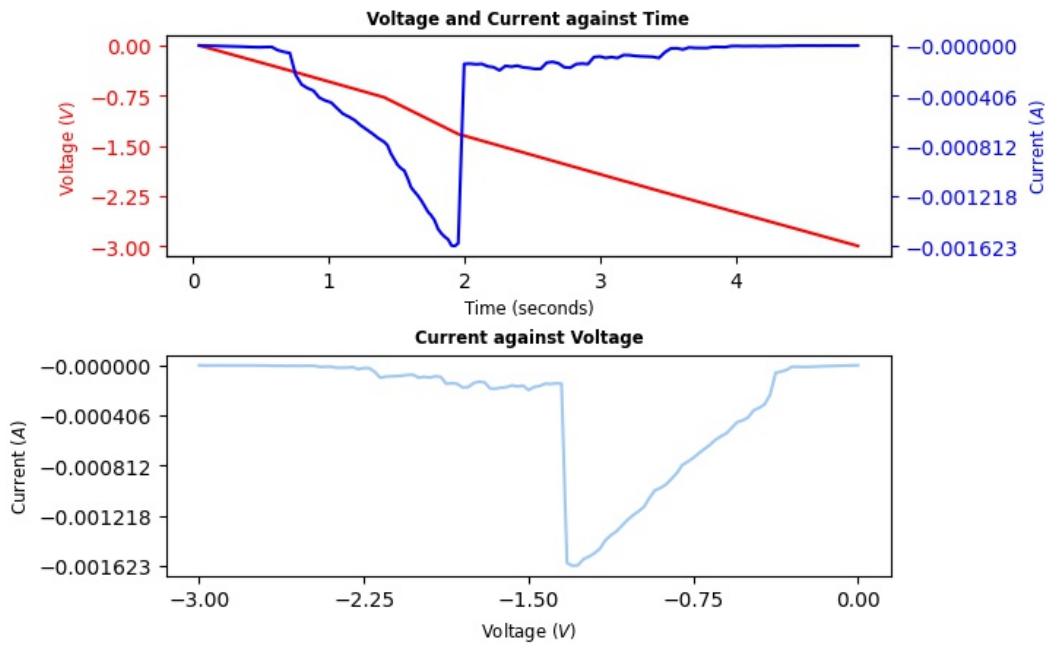Platinum Voltage =

Copper Voltage =

Run Folder Name = <2 probe, so invalid>

Comments = Reset

Probe A plots

Voltage and Current against Time

Current against Voltage

Probe B plots

Voltage and Current against Time

Current against Voltage

Stimulated at 04:13:20PM on 2022/March/28

Activity = set

Start Voltage = 0V

End Voltage = 5V

Ramp Rate = 1V/s

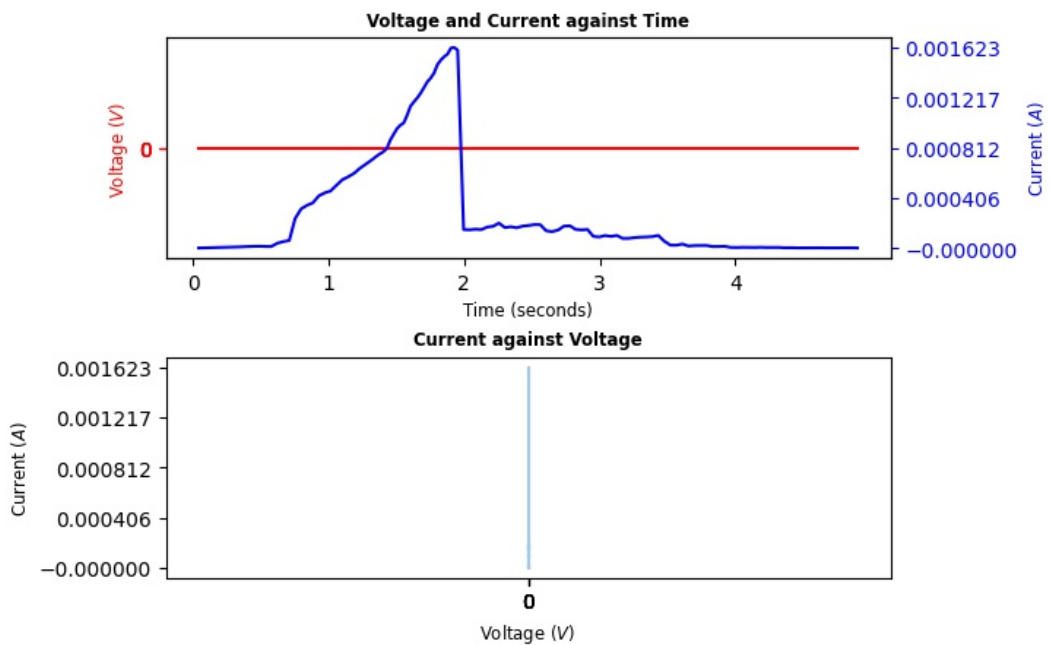Compliance Current = 35.0uA

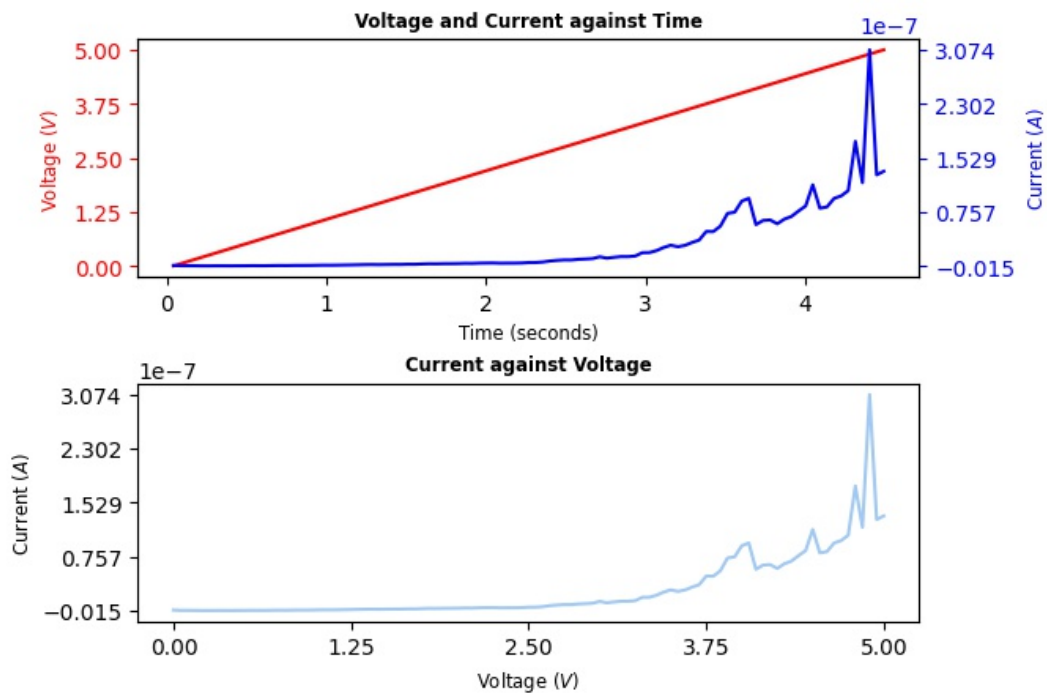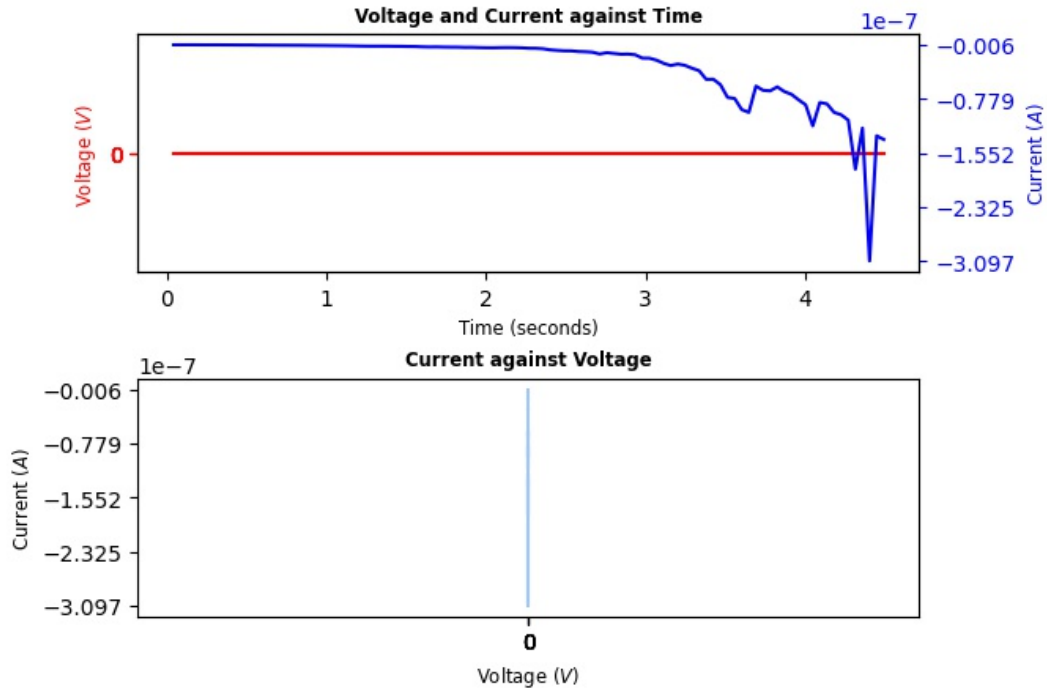Platinum Voltage =

Copper Voltage =

Run Folder Name = <2 probe, so invalid>

Comments = Did Not Set

Probe B plots

Voltage and Current against Time

Current against Voltage

Stimulated at 04:13:56PM on 2022/March/28

Activity = observe

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

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

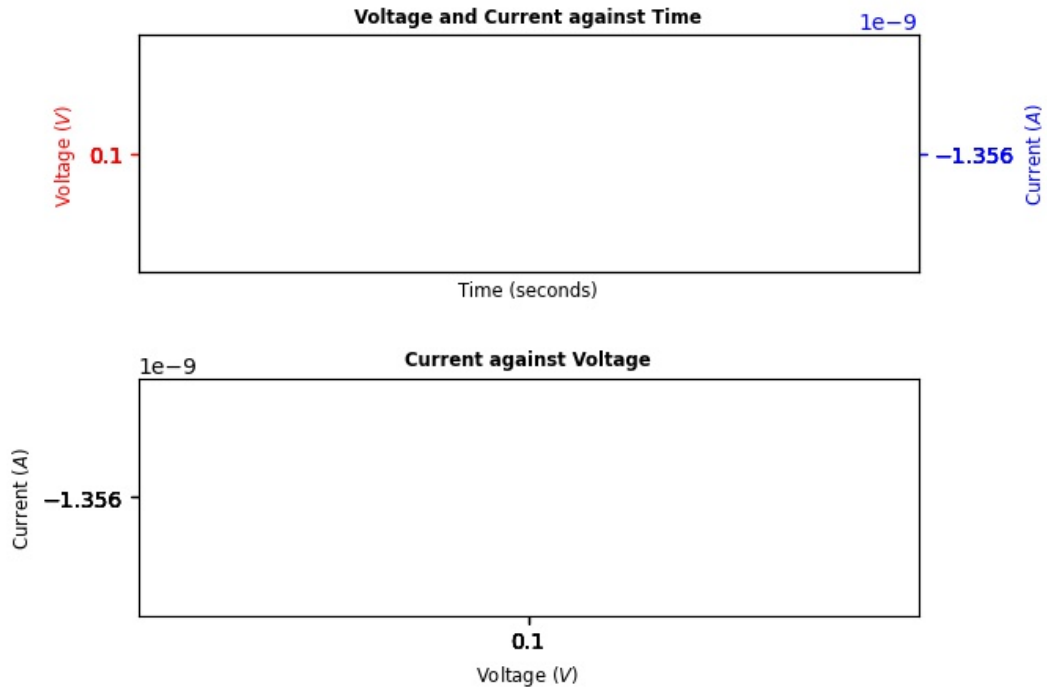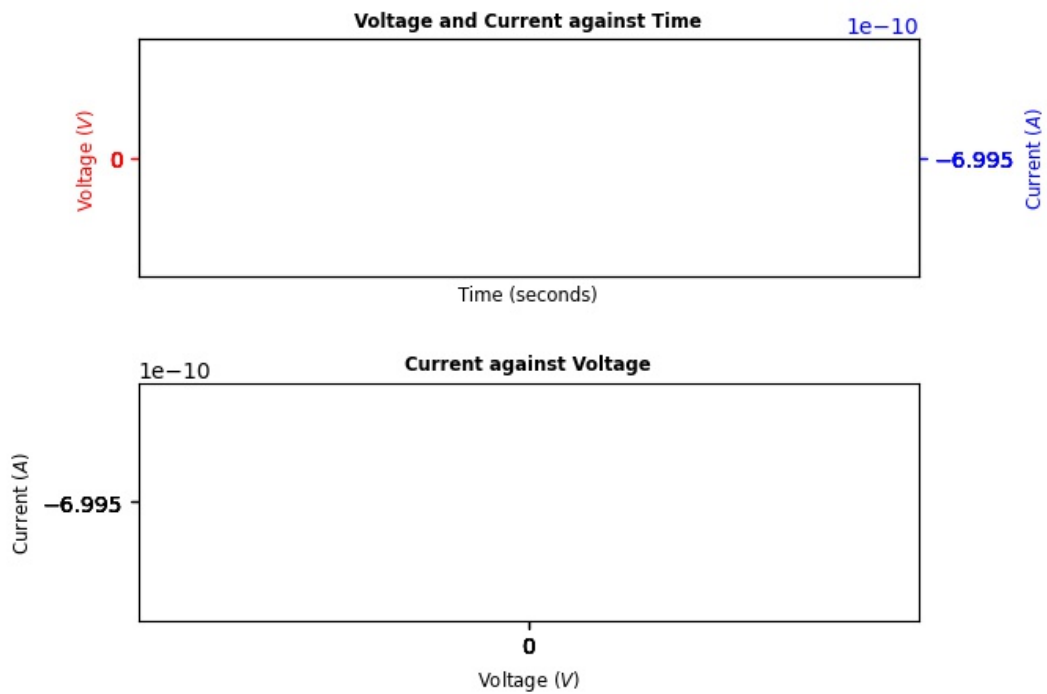Ramp Rate = <2 probe observe activity, so invalid>

Compliance Current = 35.0uA

Platinum Voltage = 0V

Copper Voltage = 0.100V

Run Folder Name = <2 probe, so invalid>

Comments = Reset State: Reset*

Probe A plots

Voltage and Current against Time

1e−9

Voltage (V) 0.1

Current (A) −1.356

Time (seconds)

Current against Voltage

1e−9

Current (A) −1.356

0.1

Voltage (V)

Probe B plots

Voltage and Current against Time

1e−10

Voltage (V) 0

Current (A) −6.995

Time (seconds)

Current against Voltage

1e−10

Current (A) −6.995

0

Voltage (V)

Stimulated at 04:14:28PM on 2022/March/28

Activity = form

Start Voltage = 0V

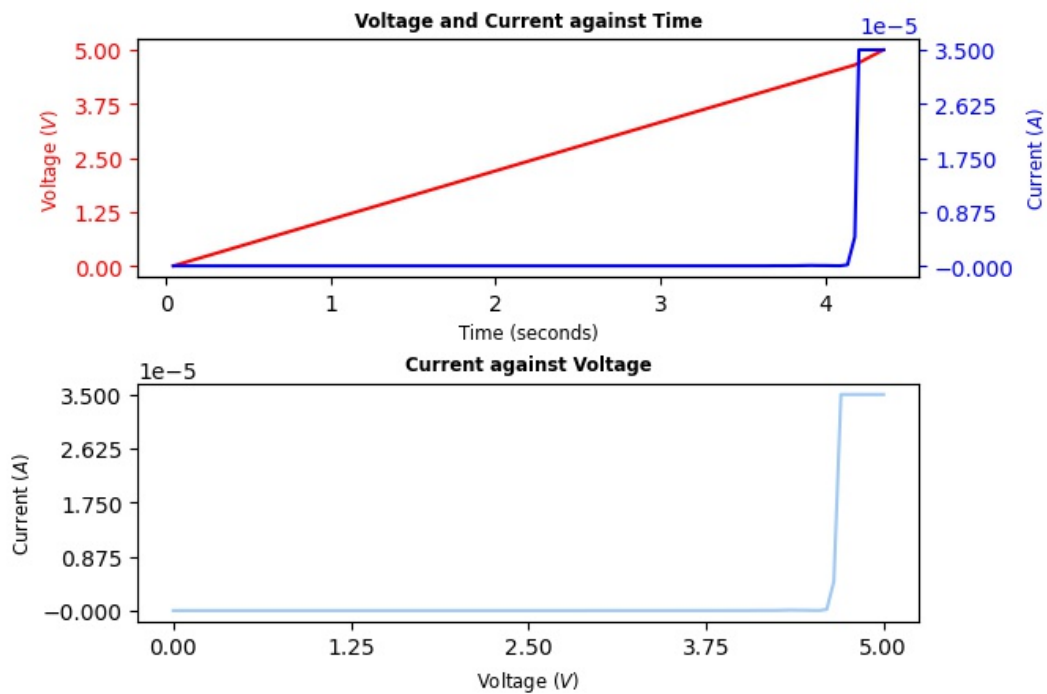End Voltage = 5V

Ramp Rate = 1V/s

Compliance Current = 35.0uA
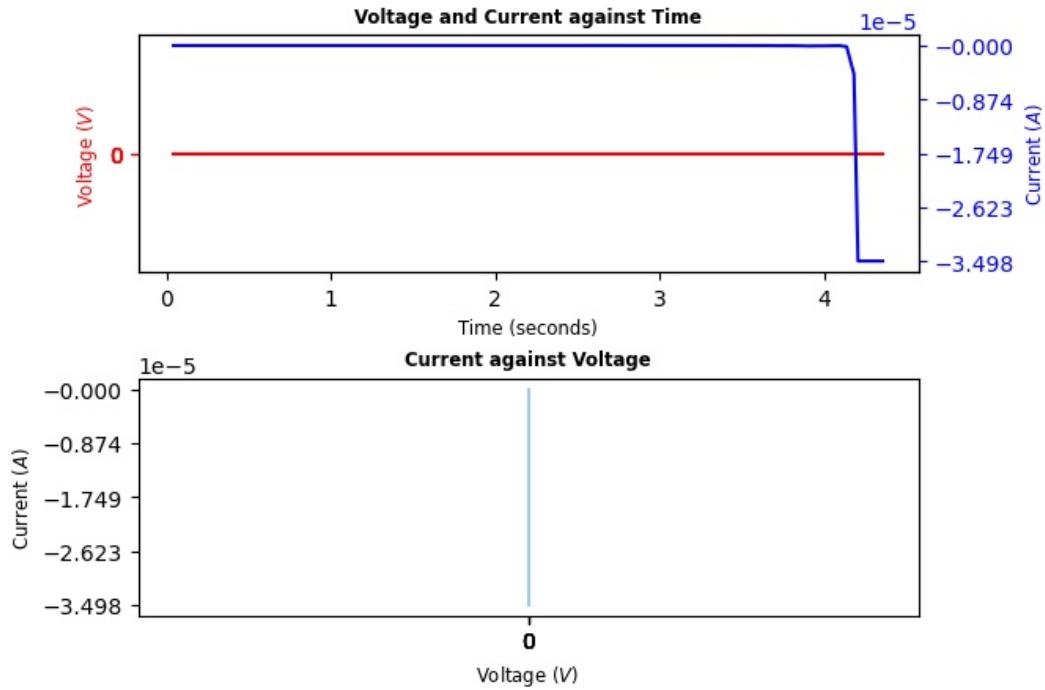
Platinum Voltage =

Copper Voltage =

Run Folder Name = <2 probe, so invalid>

Comments = formed at 4.7V

Probe A plots

Probe B plots

Voltage and Current against Time

Current against Voltage

Stimulated at 04:15:25PM on 2022/March/28

Activity = reset

Start Voltage = 0V

End Voltage = -3V

Ramp Rate = 1V/s

Compliance Current = 6.0mA

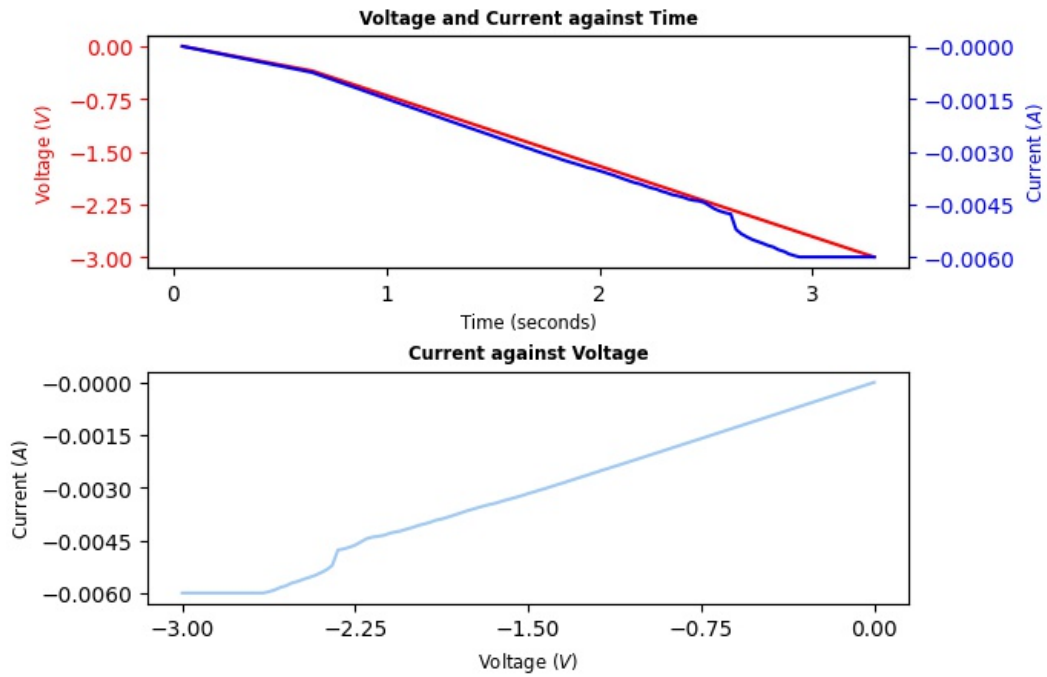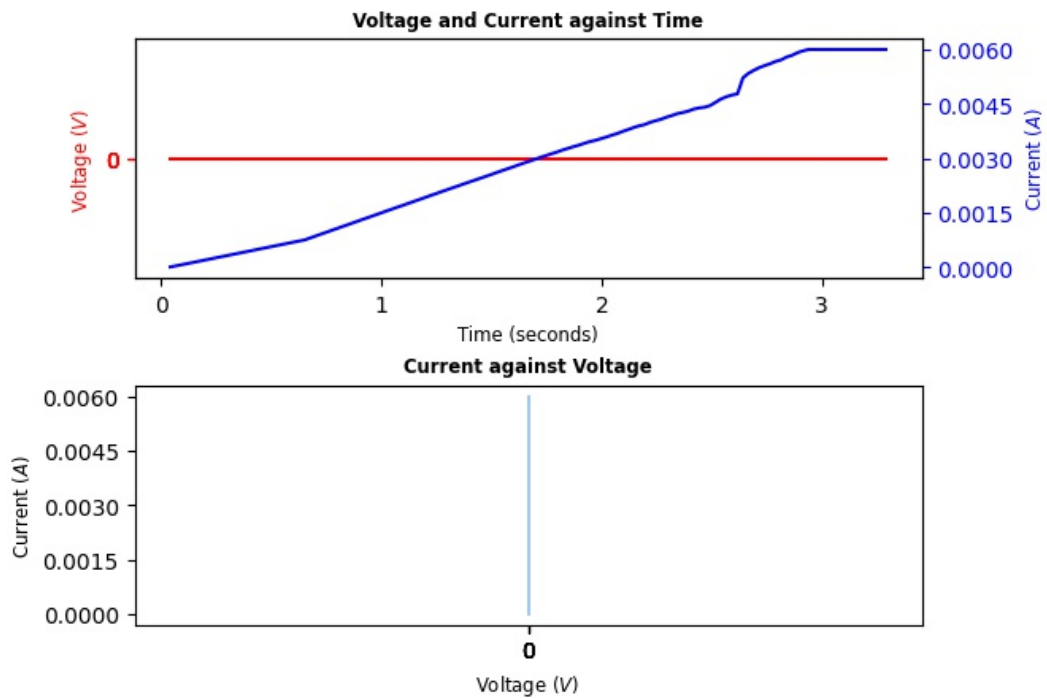Platinum Voltage =

Copper Voltage =

Run Folder Name = <2 probe, so invalid>

Comments = Did not reset

Probe A plots

Voltage and Current against Time

Current against Voltage

Probe B plots

Voltage and Current against Time

Current against Voltage

Stimulated at 04:15:52PM on 2022/March/28

Activity = reset

Start Voltage = 0V

End Voltage = -4V

Ramp Rate = 1V/s

Compliance Current = 8.0mA

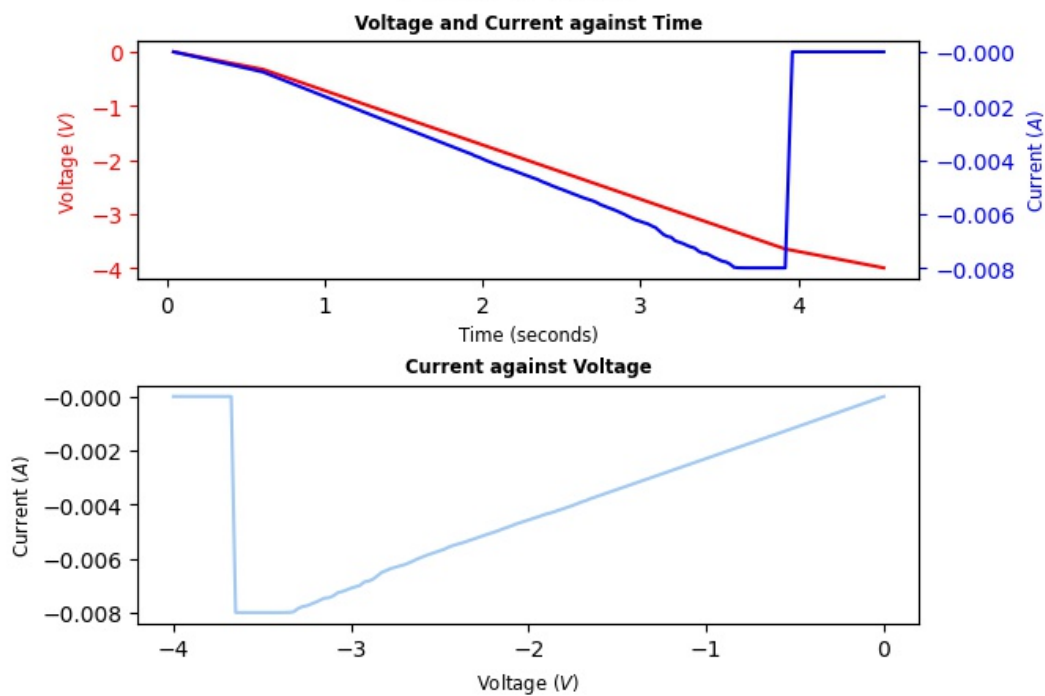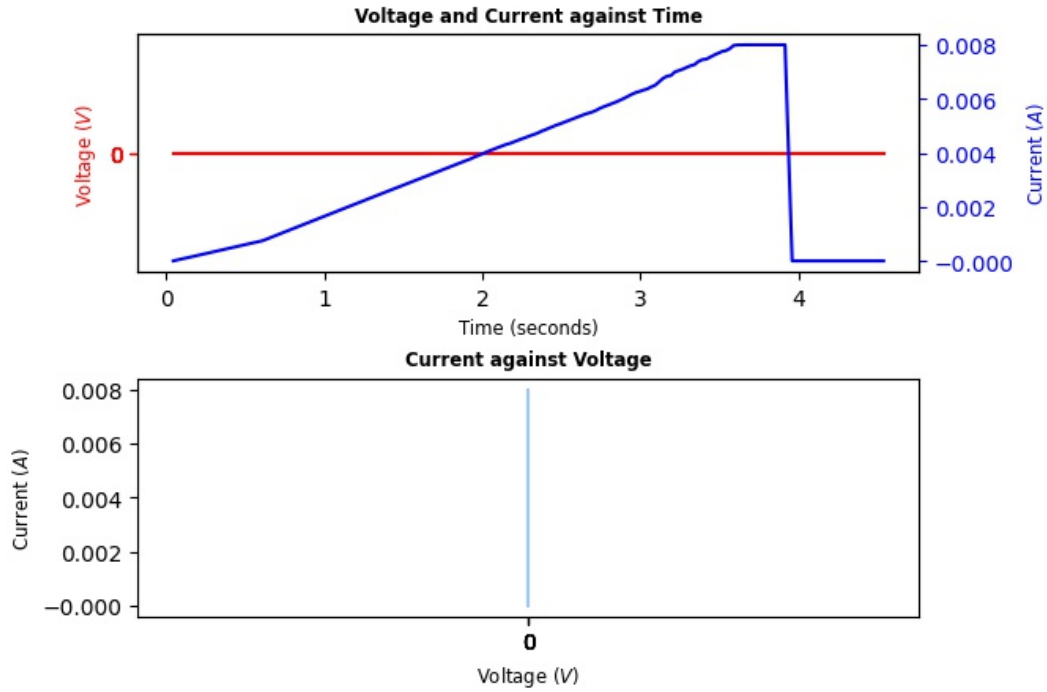Platinum Voltage =

Copper Voltage =

Run Folder Name = <2 probe, so invalid>

Comments = Did Reset

Probe A plots

Probe B plots

Voltage and Current against Time

Current against Voltage

Stimulated at 04:16:37PM on 2022/March/28

Activity = set

Start Voltage = 0V

End Voltage = 5V

Ramp Rate = 1V/s

Compliance Current = 35.0uA

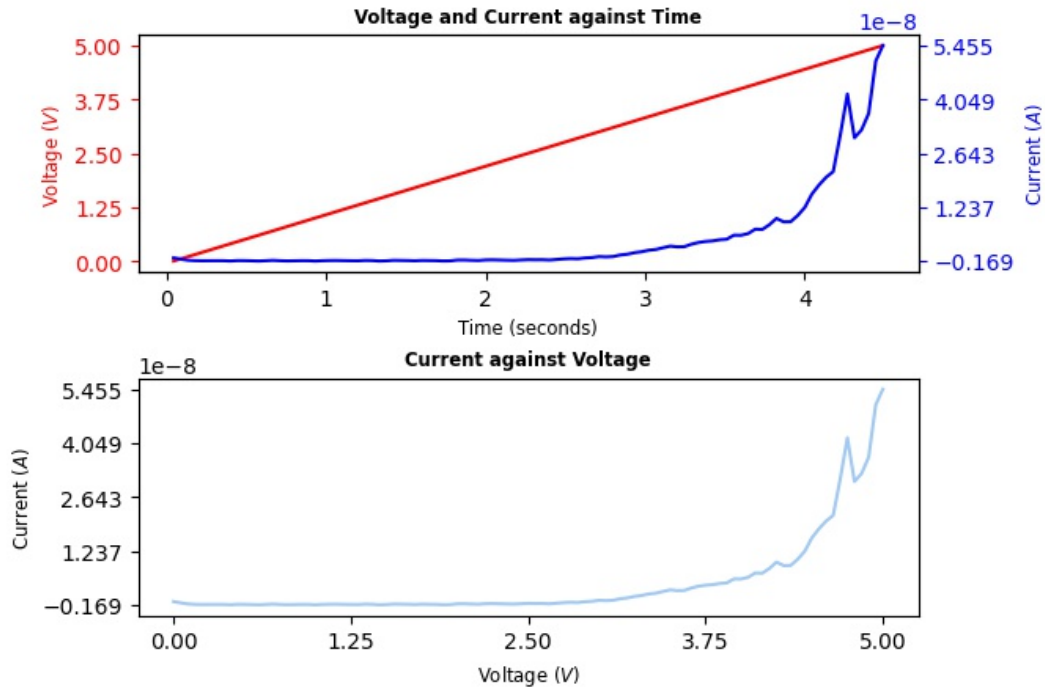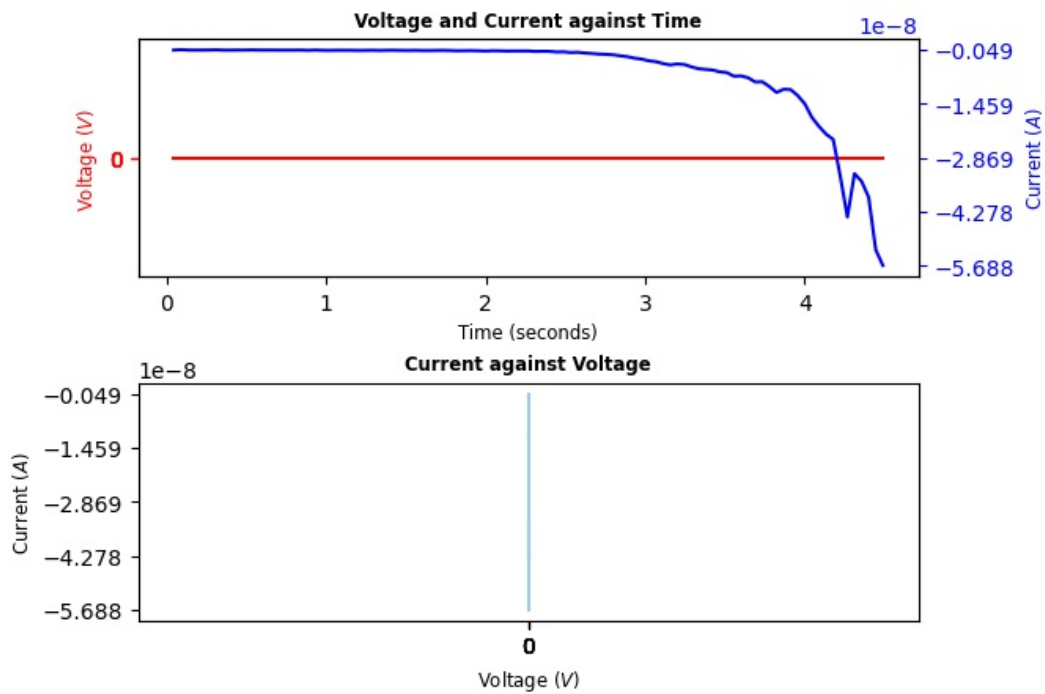Platinum Voltage =

Copper Voltage =

Run Folder Name = <2 probe, so invalid>

Comments = Did not set

Probe A plots

Voltage and Current against Time

Current against Voltage

Probe B plots

Voltage and Current against Time

Current against Voltage

Stimulated at 04:16:53PM on 2022/March/28

Activity = observe

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

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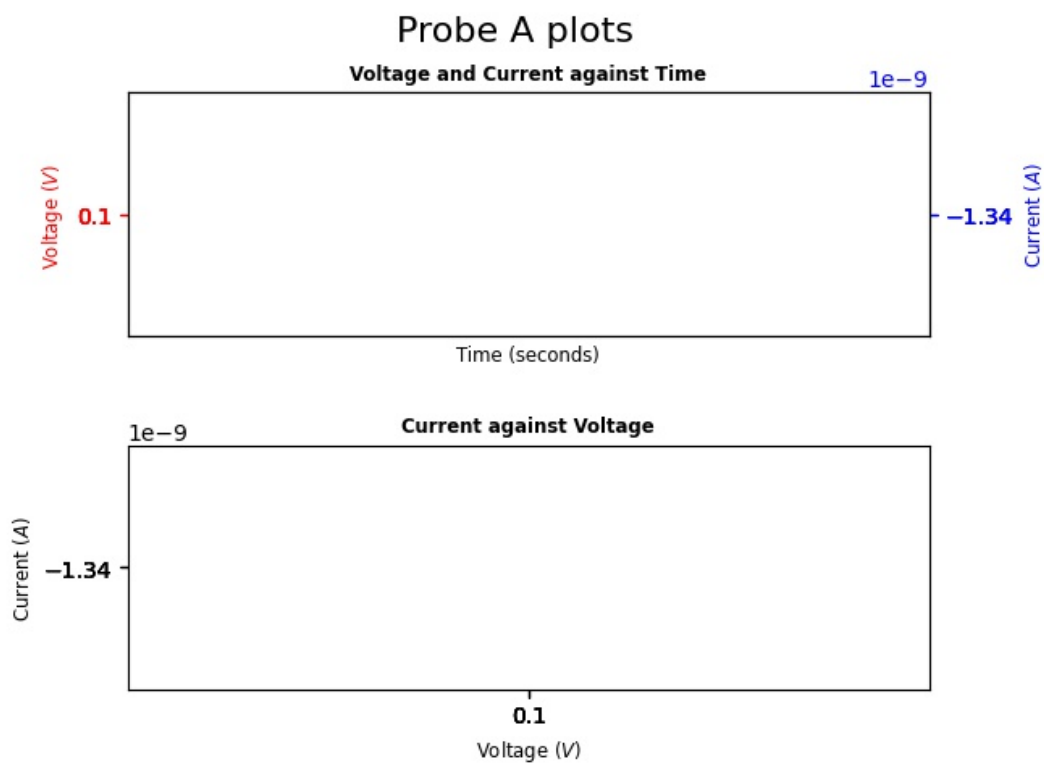
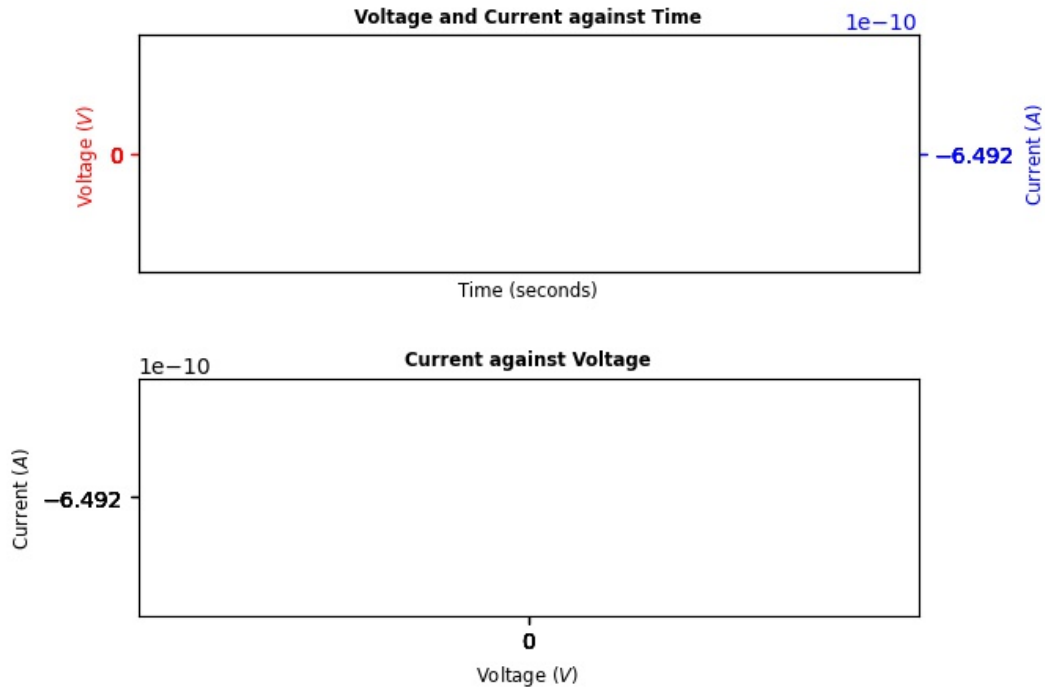Ramp Rate = <2 probe observe activity, so invalid>

Compliance Current = 35.0uA

Platinum Voltage = 0V

Copper Voltage = 0.100V

Run Folder Name = <2 probe, so invalid>

Comments = Reset State: Reset*

Probe A plots

Probe B plots

Voltage and Current against Time

Current against Voltage

Stimulated at 04:17:10PM on 2022/March/28

Activity = set

Start Voltage = 0V

End Voltage = 5V

Ramp Rate = 1V/s

Compliance Current = 35.0uA

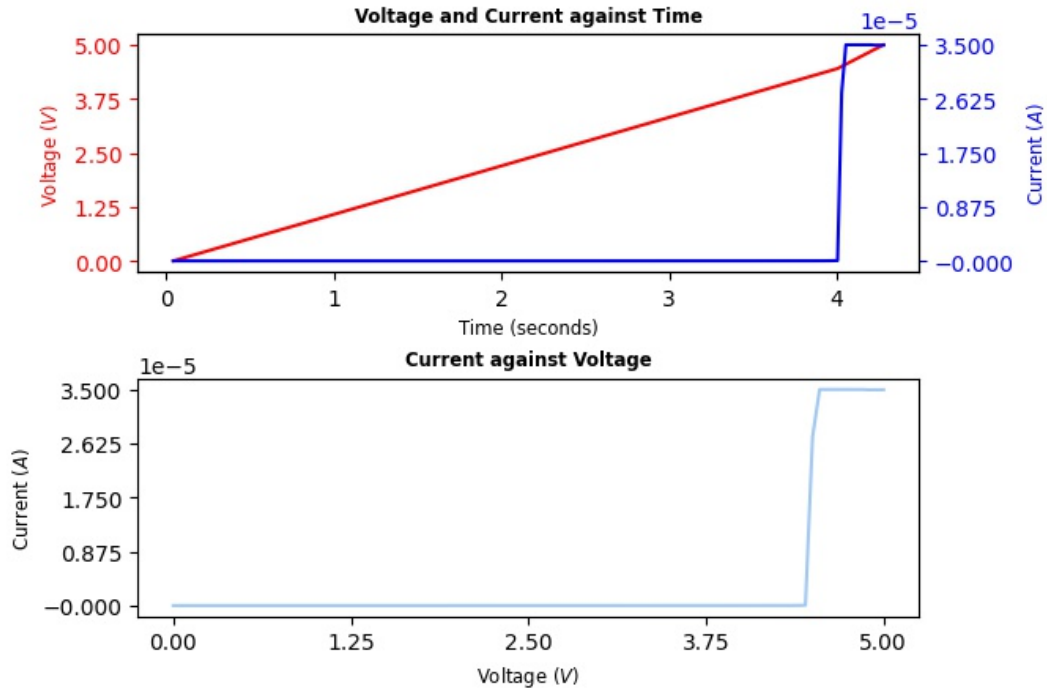Platinum Voltage =

Copper Voltage =

Run Folder Name = <2 probe, so invalid>

Comments = Set at 4.55V

Probe A plots

Voltage and Current against Time

Current against Voltage

Probe B plots

Voltage and Current against Time

Current against Voltage

Stimulated at 04:17:34PM on 2022/March/28

Activity = reset

Start Voltage = 0V

End Voltage = -4V

Ramp Rate = 1V/s

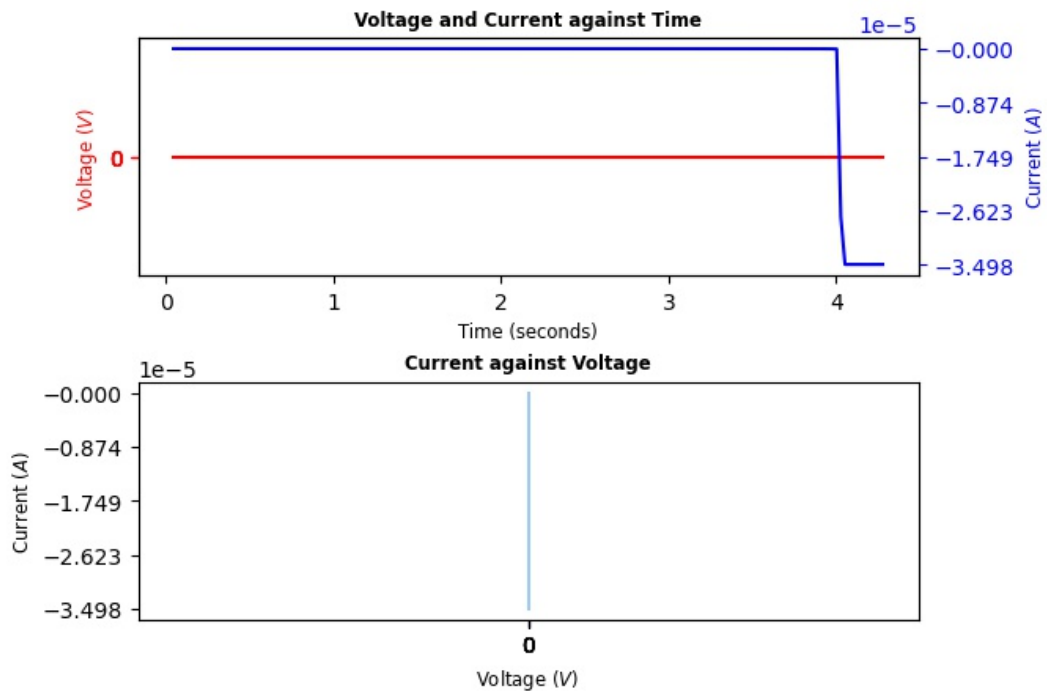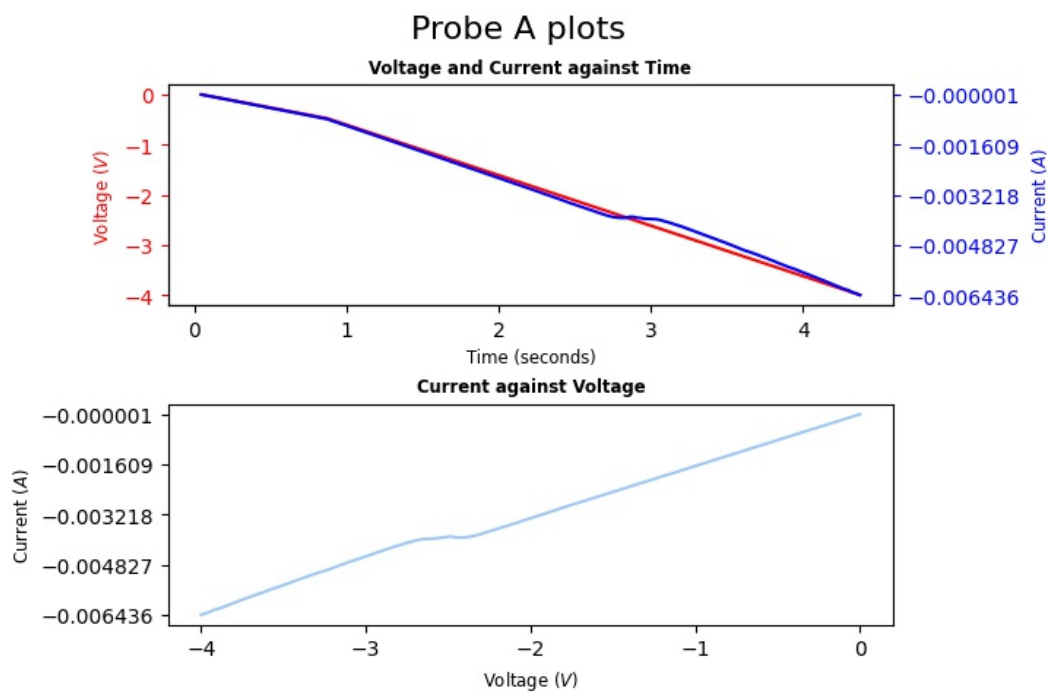Compliance Current = 8.0mA

Platinum Voltage =

Copper Voltage =

Run Folder Name = <2 probe, so invalid>

Comments = Did not reset

Probe A plots

Voltage and Current against Time

Current against Voltage

Probe B plots

Voltage and Current against Time

Current against Voltage

Stimulated at 04:18:21PM on 2022/March/28

Activity = reset

Start Voltage = 0V

End Voltage = -5V

Ramp Rate = 1V/s
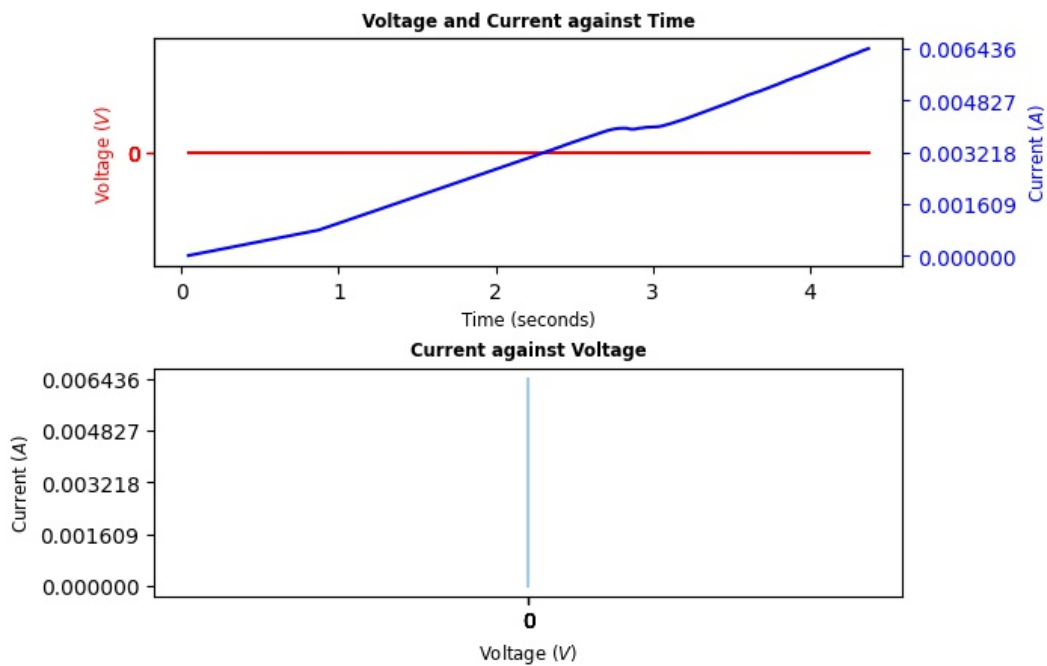
Compliance Current = 8.0mA

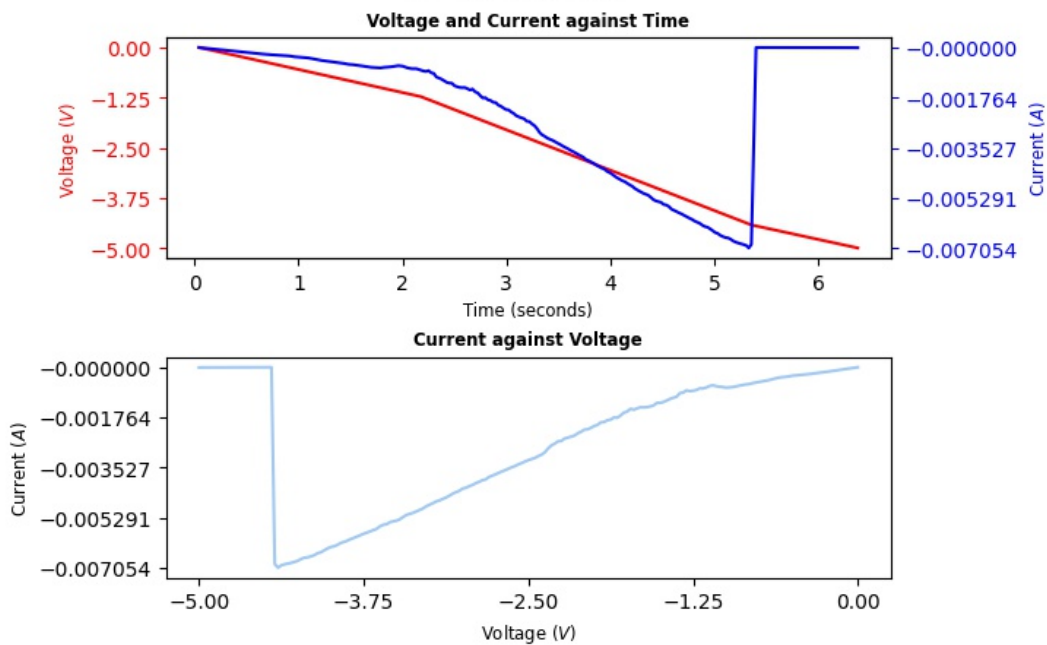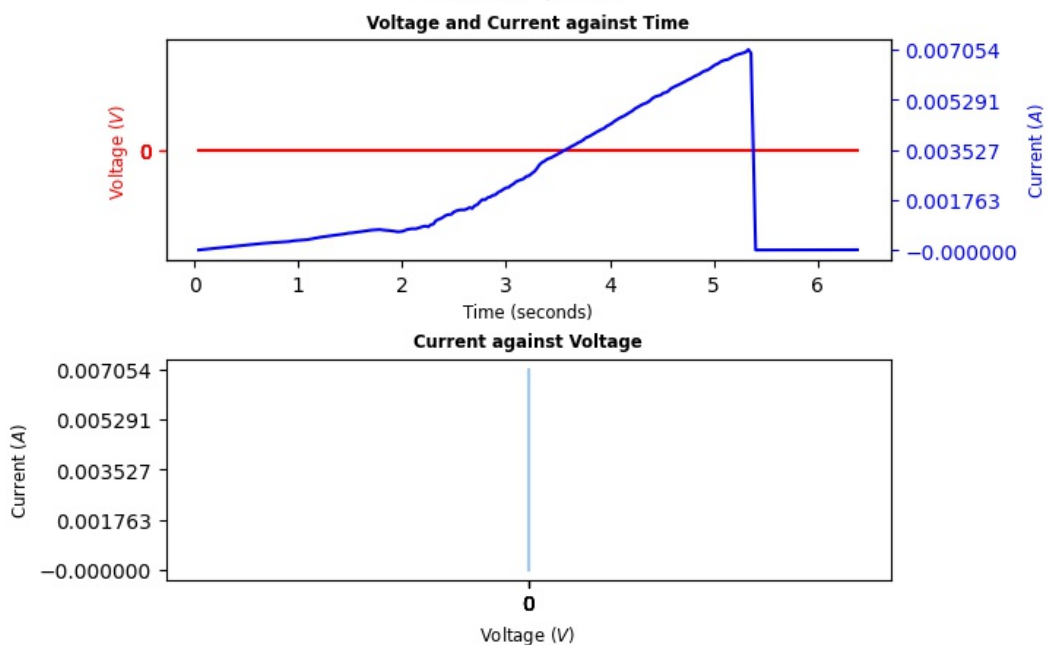Platinum Voltage =

Copper Voltage =

Run Folder Name = <2 probe, so invalid>

Comments = Did Reset, high reset voltage -4.45

Probe A plots

Voltage and Current against Time

Current against Voltage

Probe B plots

Voltage and Current against Time

Current against Voltage

Stimulated at 04:19:01PM on 2022/March/28

Activity = set

Start Voltage = 0V

End Voltage = 5V

Ramp Rate = 1V/s

Compliance Current = 35.0uA

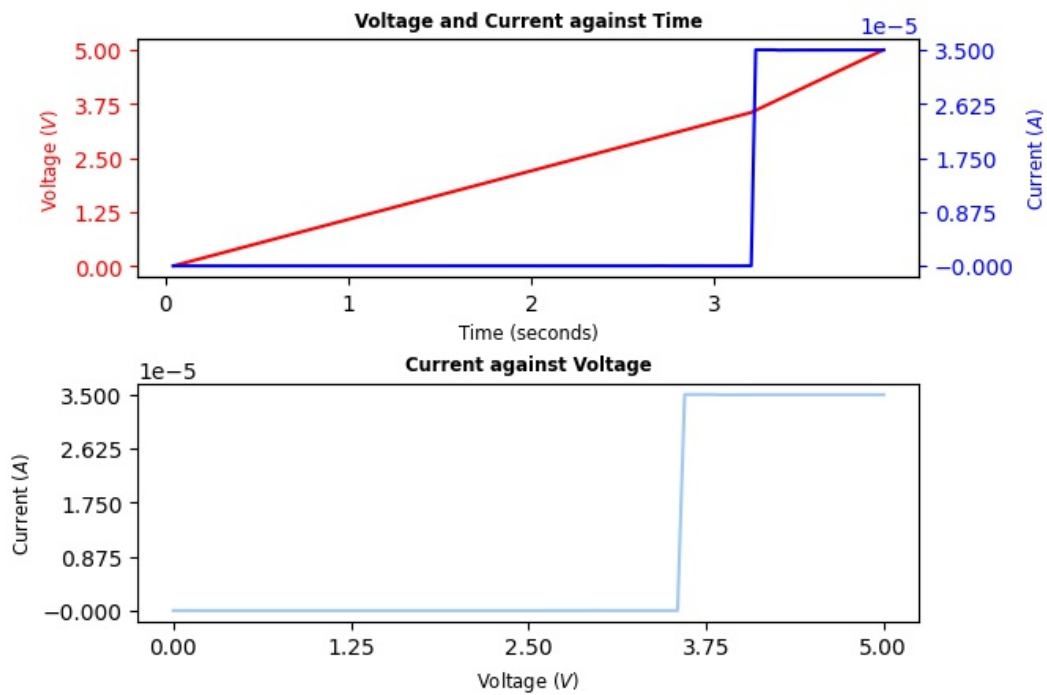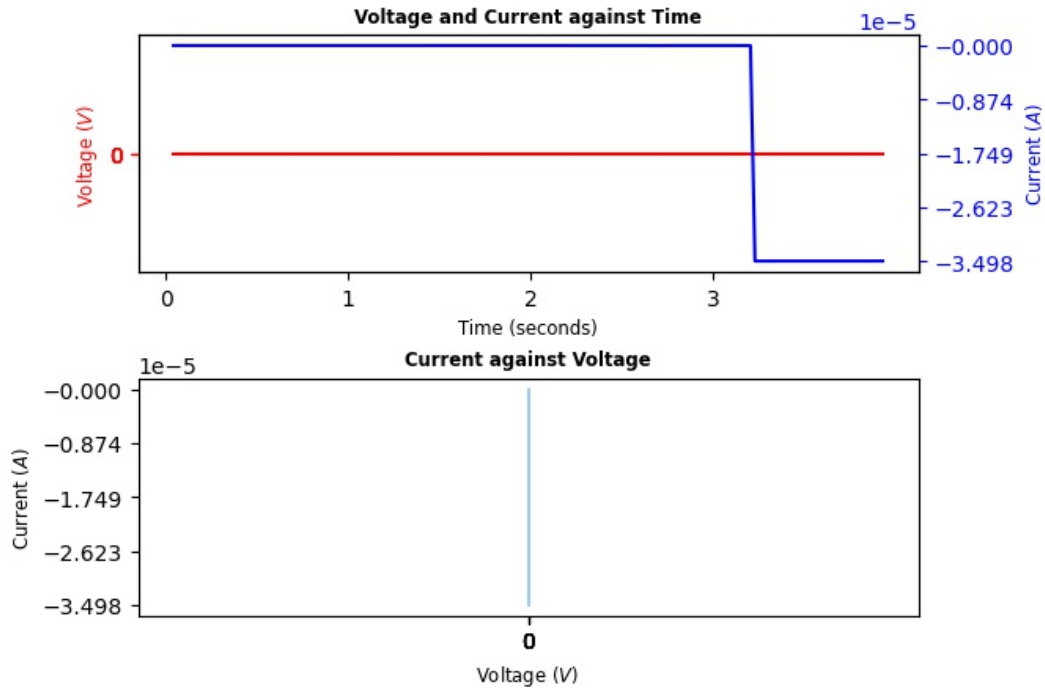Platinum Voltage =

Copper Voltage =

Run Folder Name = <2 probe, so invalid>

Comments = set at 3.6V

Probe A plots

Voltage and Current against Time

Current against Voltage

Probe B plots

Voltage and Current against Time

Current against Voltage

Stimulated at 04:19:28PM on 2022/March/28

Activity = reset

Start Voltage = 0V

End Voltage = -5V

Ramp Rate = 1V/s

Compliance Current = 8.0mA

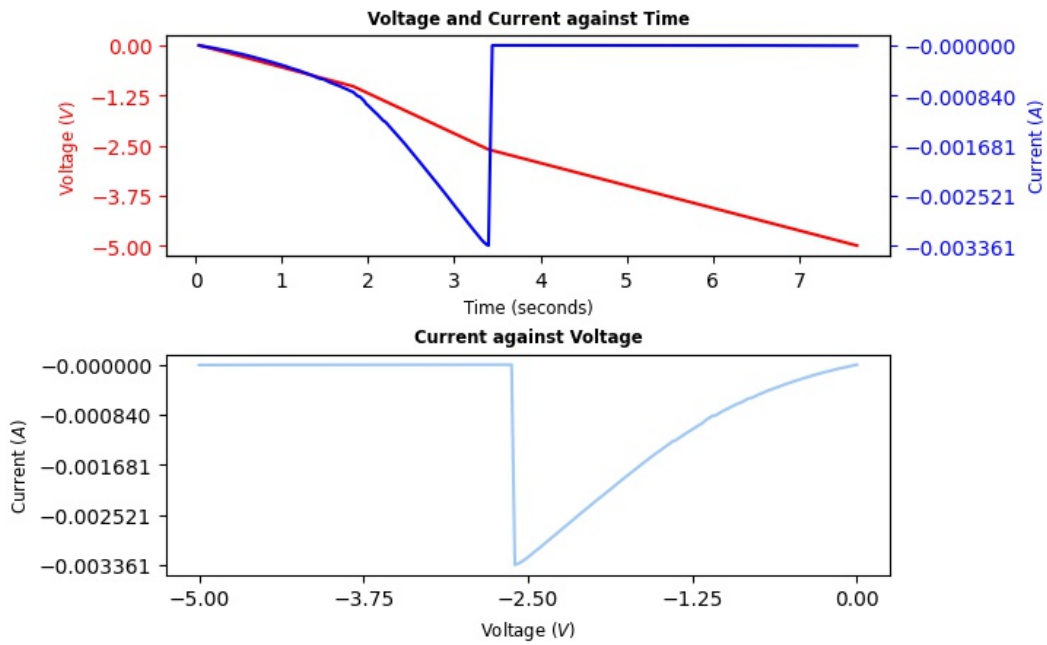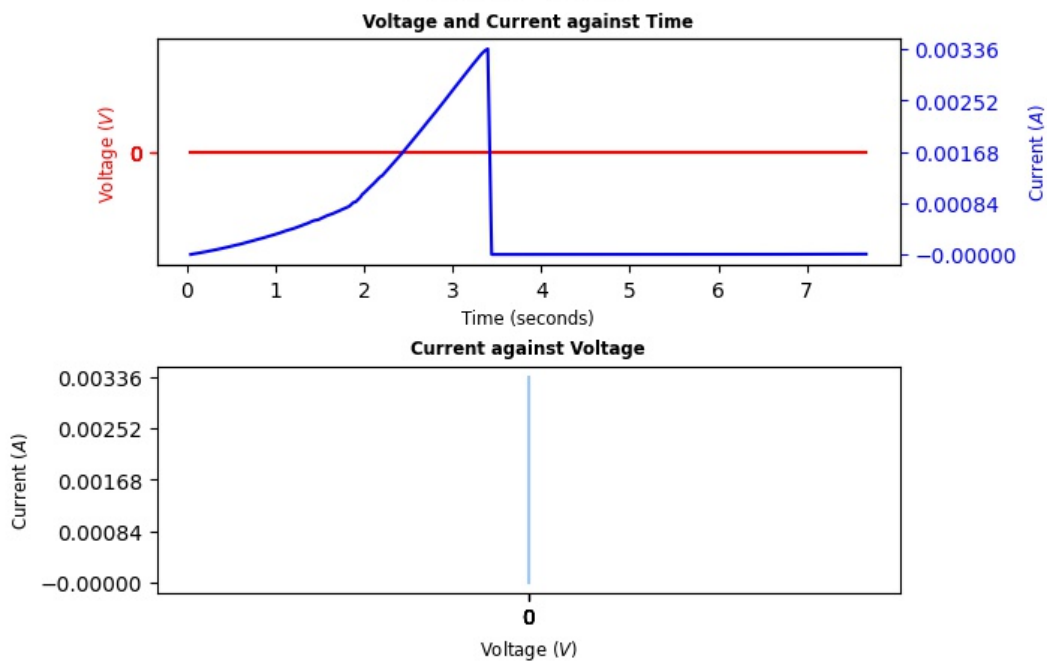Platinum Voltage =

Copper Voltage =

Run Folder Name = <2 probe, so invalid>

Comments = Did Reset at good voltage

Probe A plots

Voltage and Current against Time

Current against Voltage

Probe B plots

Voltage and Current against Time

Current against Voltage

Stimulated at 04:19:56PM on 2022/March/28

Activity = set

Start Voltage = 0V

End Voltage = 5V

Ramp Rate = 1V/s

Compliance Current = 35.0uA

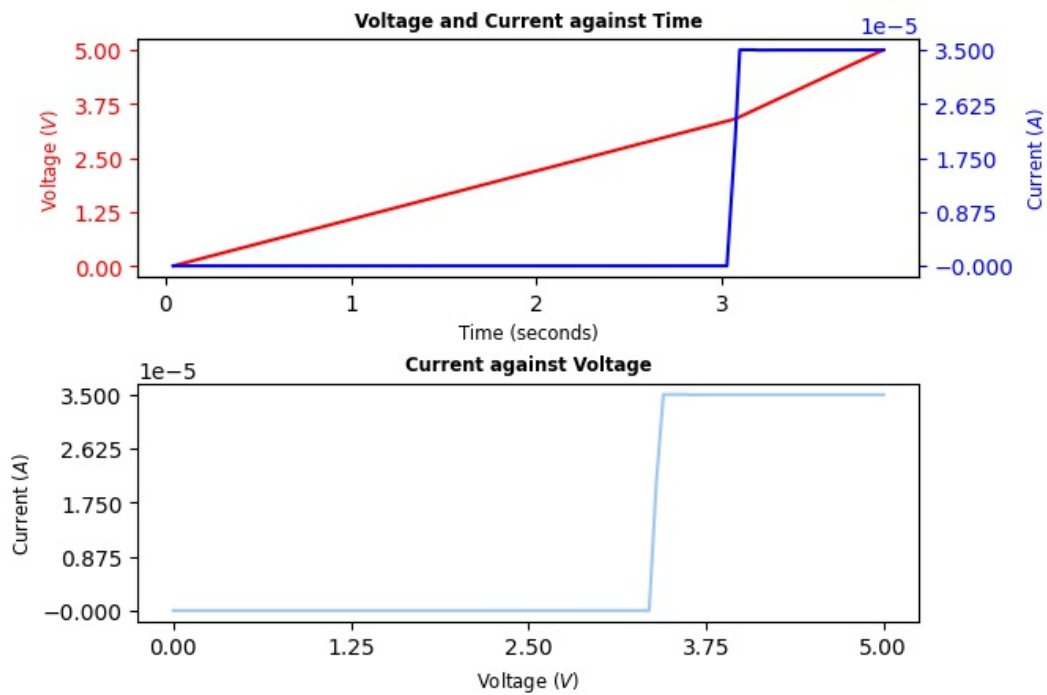Platinum Voltage =

Copper Voltage =

Run Folder Name = <2 probe, so invalid>

Comments = Set at 3.45V

Probe A plots

Probe B plots

Voltage and Current against Time

Current against Voltage

Stimulated at 04:20:58PM on 2022/March/28

Activity = reset

Start Voltage = 0V

End Voltage = -4V

Ramp Rate = 1V/s

Compliance Current = 6.0mA
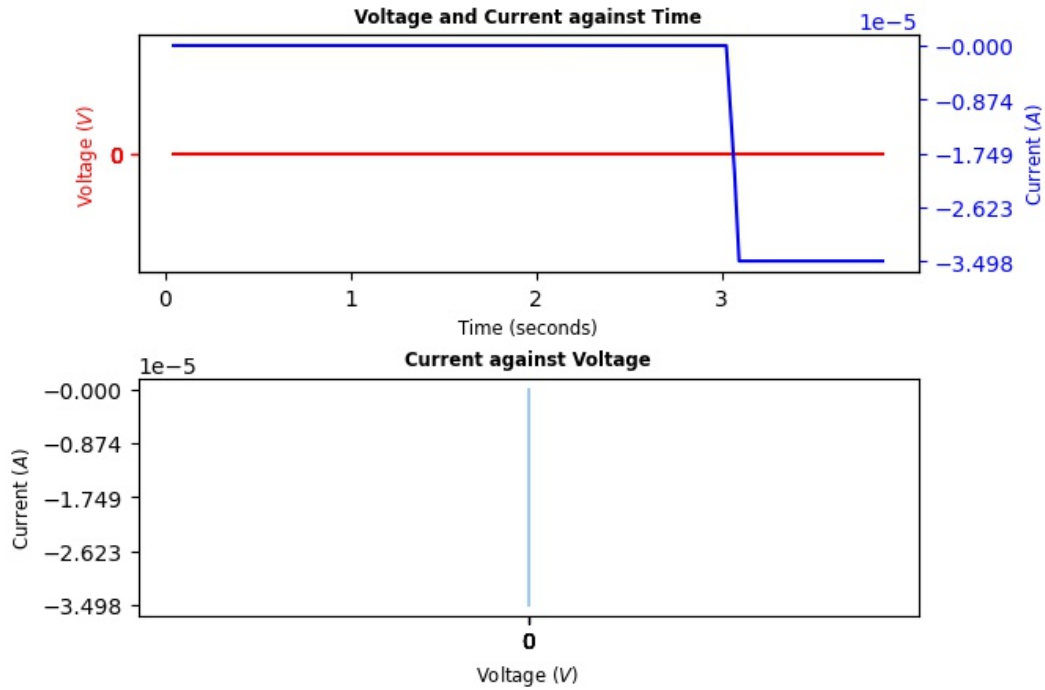
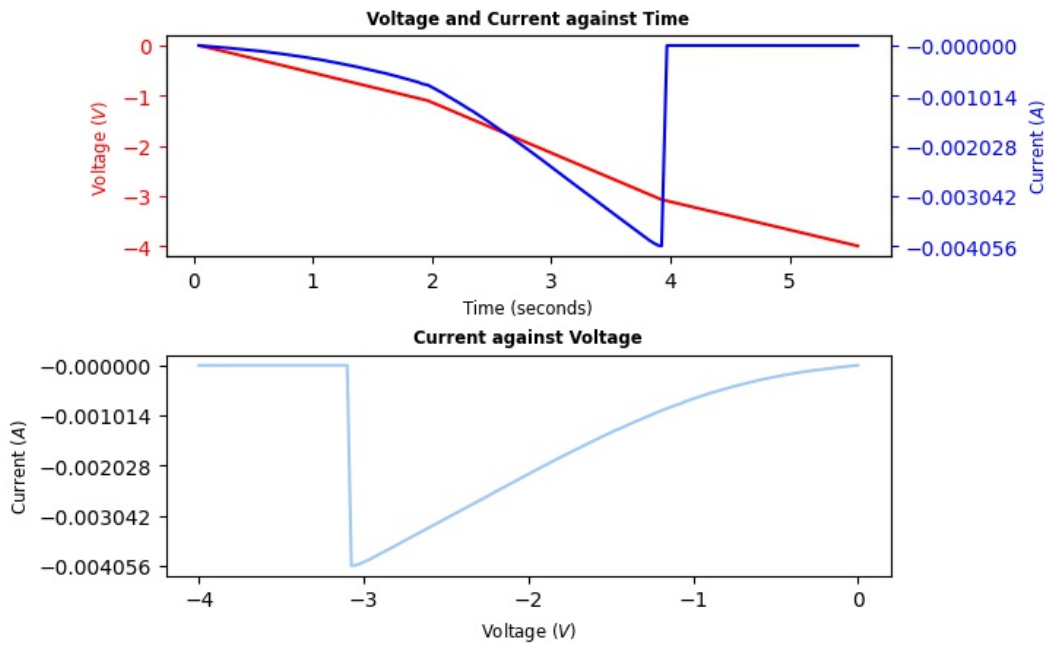Platinum Voltage =

Copper Voltage =

Run Folder Name = <2 probe, so invalid>

Comments = Reset successfully

Probe A plots

Voltage and Current against Time

Current against Voltage

Probe B plots

Voltage and Current against Time

Current against Voltage

Stimulated at 04:21:40PM on 2022/March/28

Activity = set

Start Voltage = 0V

End Voltage = 5V

Ramp Rate = 1V/s

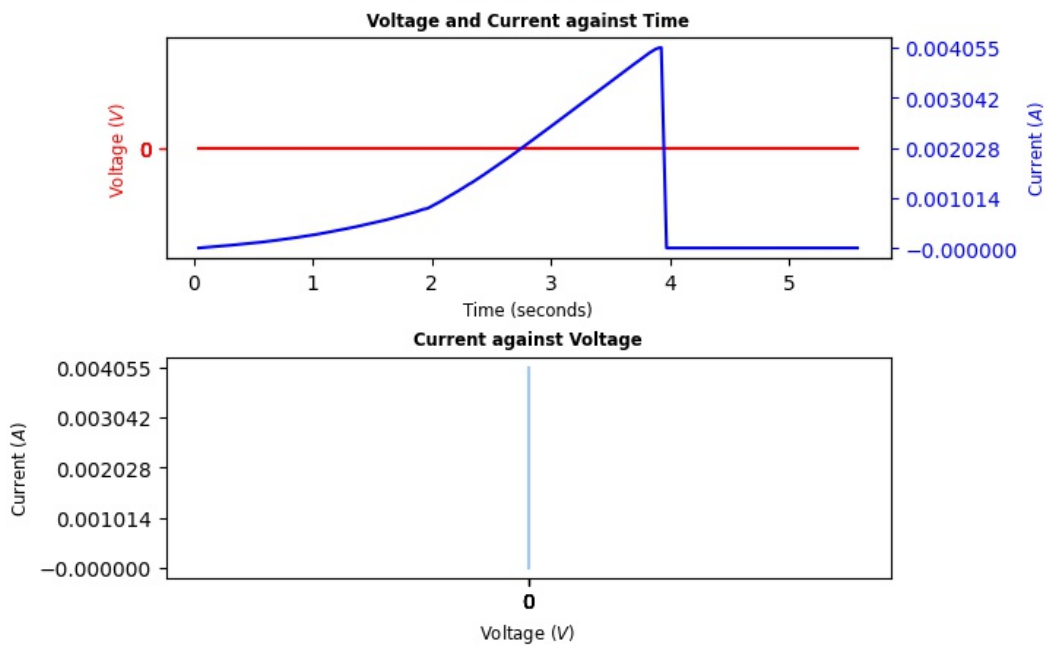Compliance Current = 35.0uA

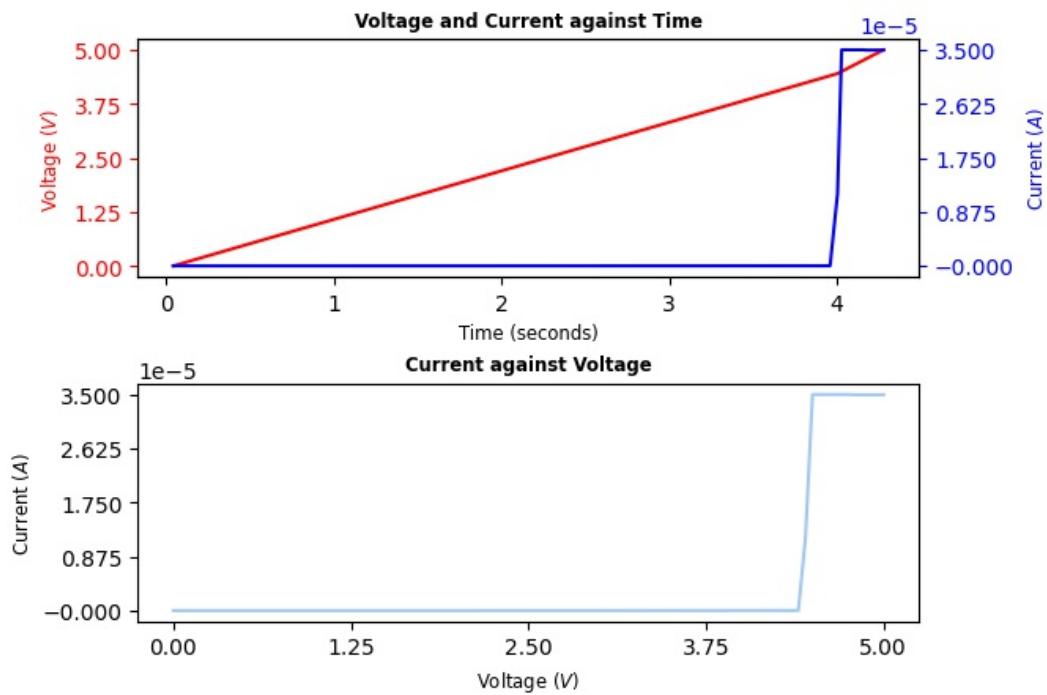Platinum Voltage =

Copper Voltage =

Run Folder Name = <2 probe, so invalid>

Comments = set at 4.5V

Probe A plots

Probe B plots

Voltage and Current against Time

Current against Voltage

Stimulated at 04:22:14PM on 2022/March/28

Activity = reset

Start Voltage = 0V

End Voltage = -4V

Ramp Rate = 1V/s

Compliance Current = 6.0mA
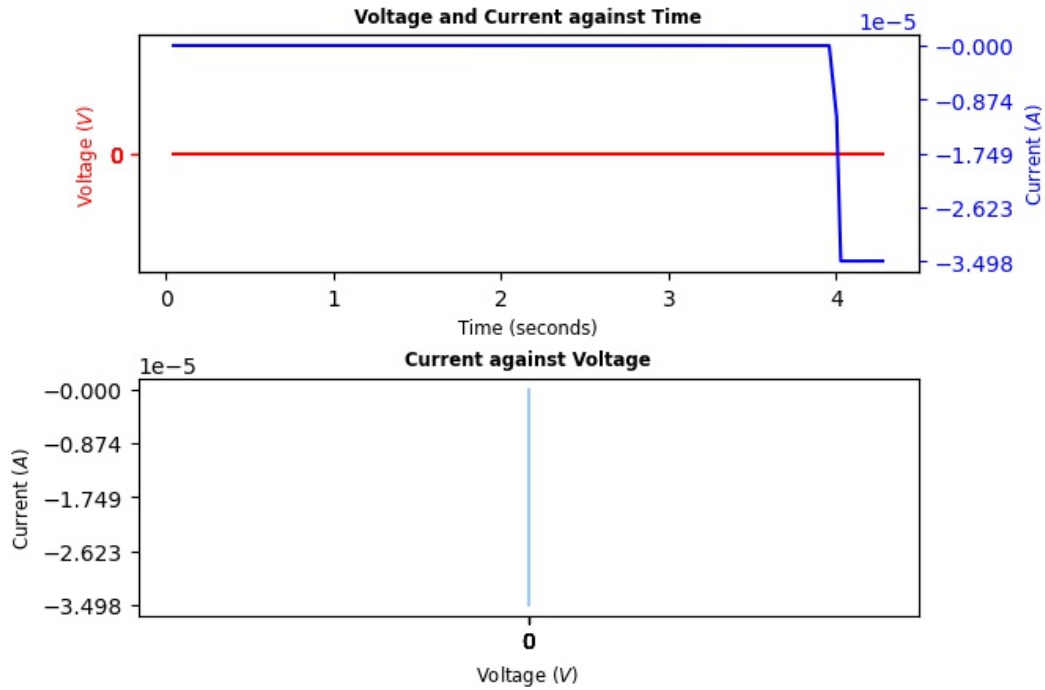
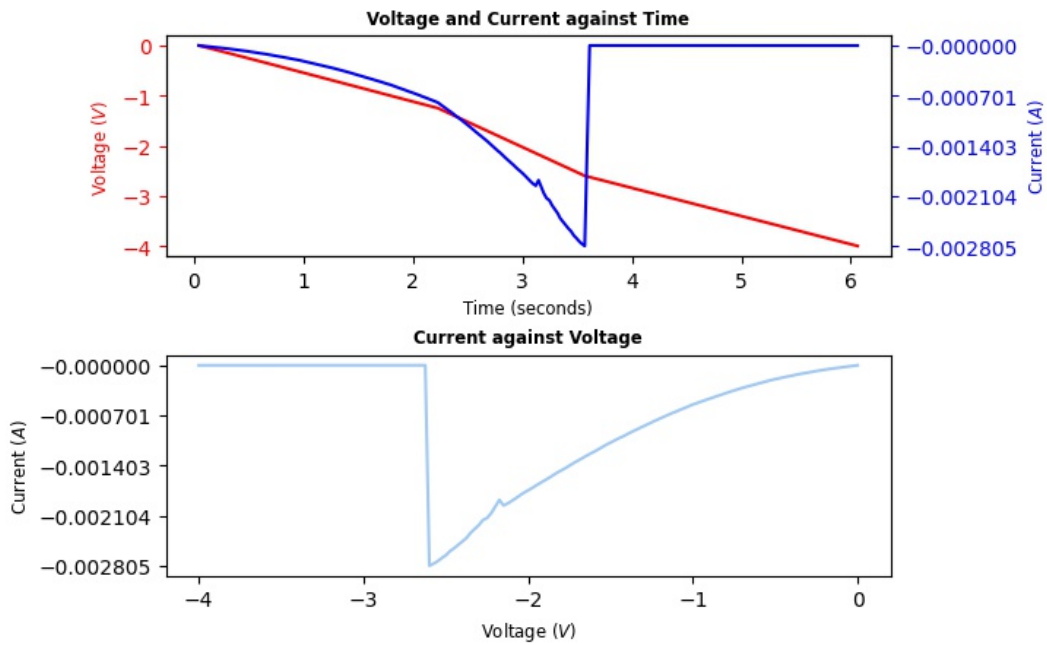Platinum Voltage =

Copper Voltage =

Run Folder Name = <2 probe, so invalid>

Comments = Reset successfully

Probe A plots

Voltage and Current against Time

Current against Voltage

Probe B plots

Voltage and Current against Time

Current against Voltage

Stimulated at 04:22:30PM on 2022/March/28

Activity = set

Start Voltage = 0V

End Voltage = 5V

Ramp Rate = 1V/s

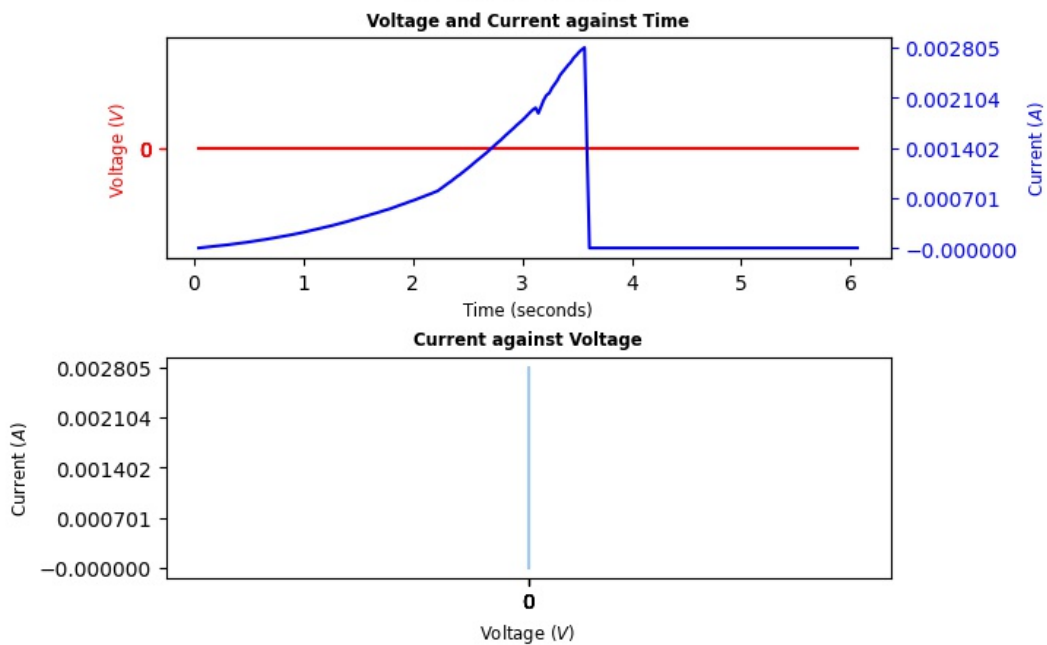Compliance Current = 35.0uA

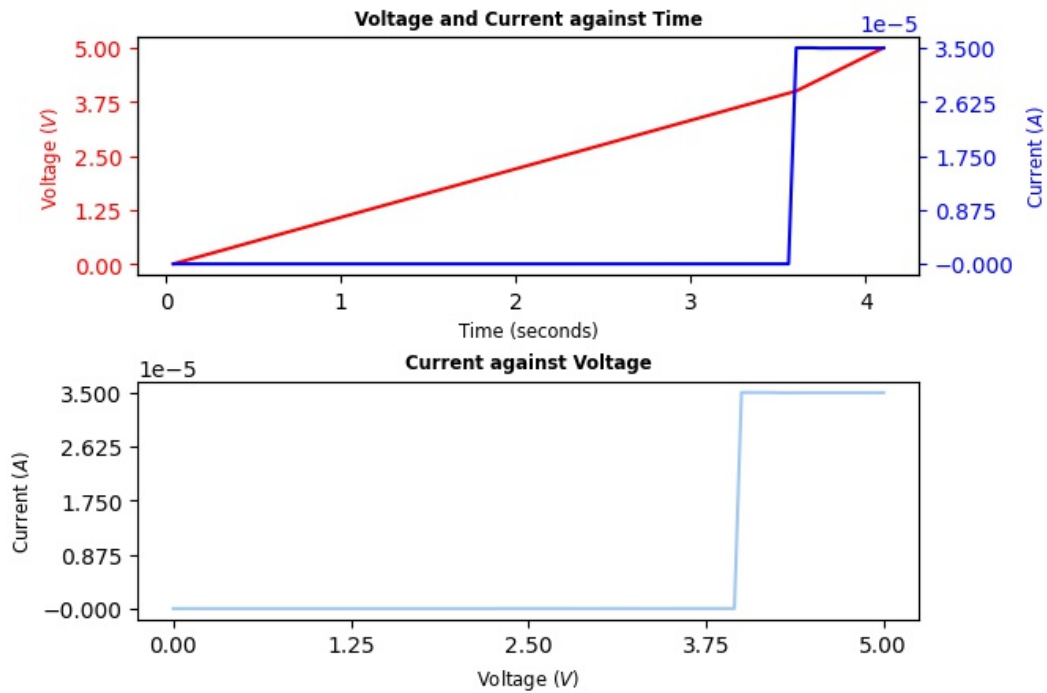Platinum Voltage =

Copper Voltage =

Run Folder Name = <2 probe, so invalid>

Comments = set at 4V

Probe B plots

Voltage and Current against Time

Current against Voltage