

Automated Cutoff Data taken 201010 Report

Implied V0 cutoff 1 at time t=0 for down ramp: 6.66kV

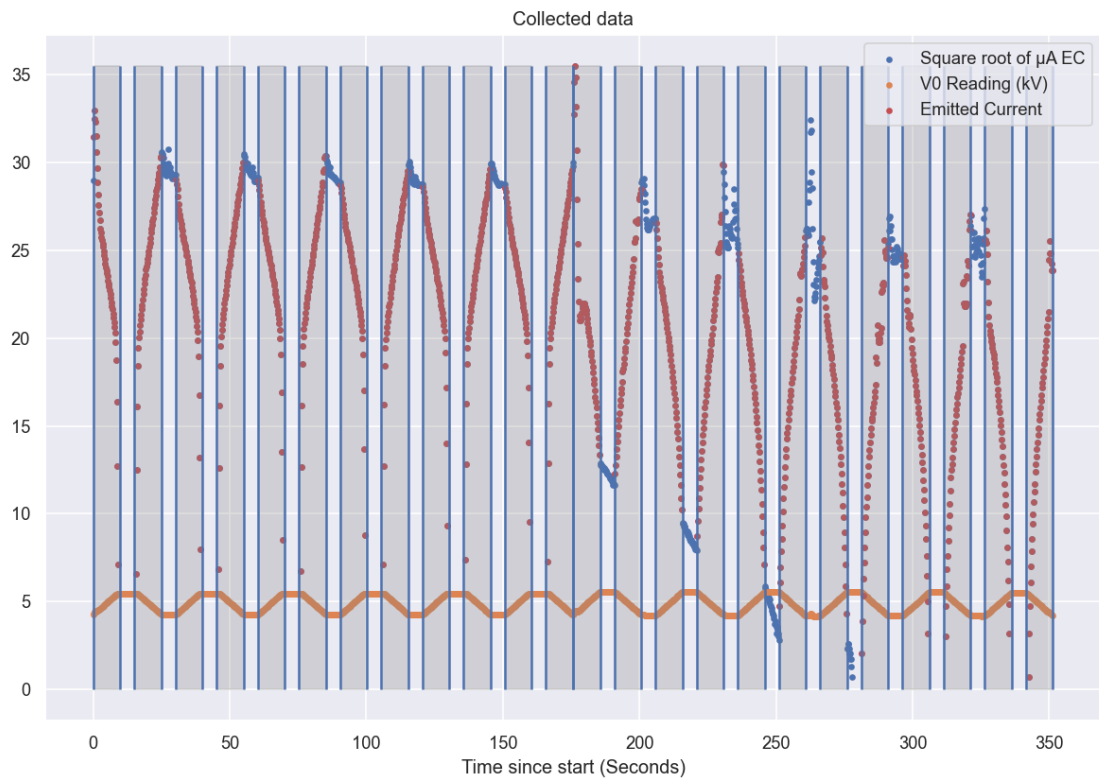
Implied V0 cutoff 1 at time t=0 for up ramp: 7.49kV

Implied V0 cutoff 2 for down ramp: 7.74kV

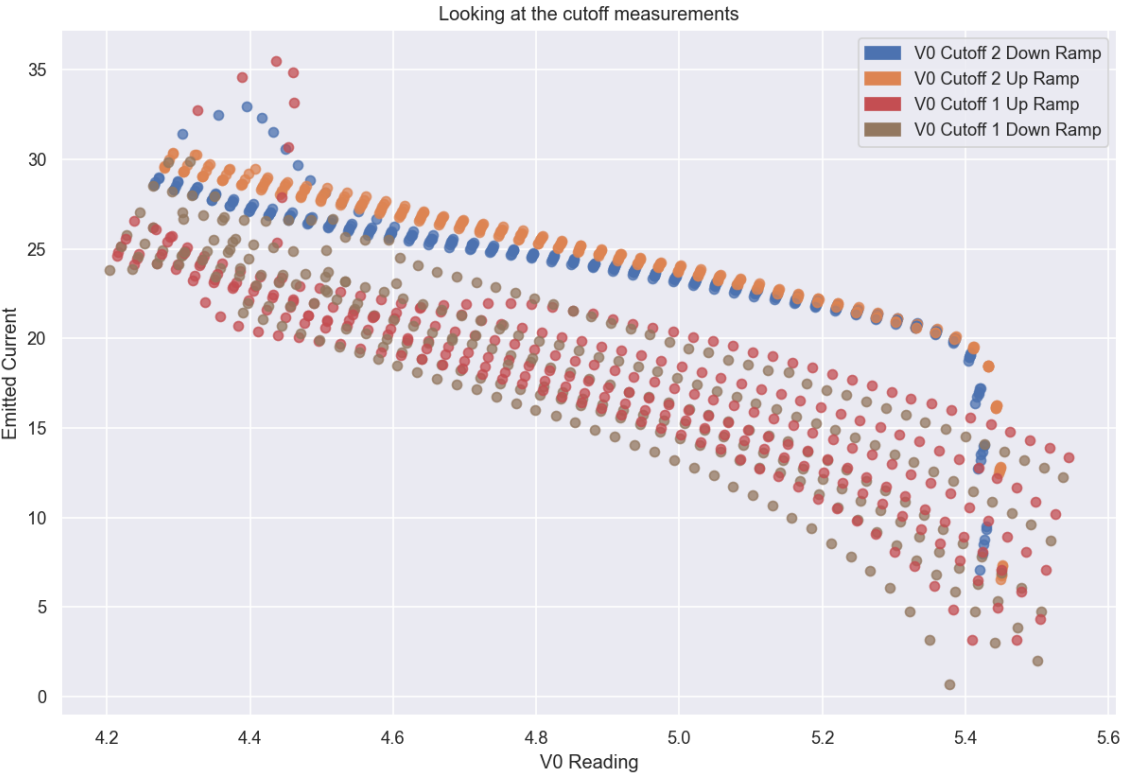
Implied V0 cutoff 2 for up ramp: 8.42kV

How we got these results

Here is the data that we're working with



Looking at our cutoff 1 and 2



Implied V0 Cutoff on up swing of V0: 7.98kV with a confidence of 0.7240

Implied V0 Cutoff on down swing of V0: 7.64kV with a confidence of 0.9956

Implied V0 Cutoff on up swing of V0: 8.44kV with a confidence of 0.9894

Implied V0 Cutoff on down swing of V0: 7.71kV with a confidence of 0.9930

Implied V0 Cutoff on up swing of V0: 8.53kV with a confidence of 0.9870

Implied V0 Cutoff on down swing of V0: 7.79kV with a confidence of 0.9897

Implied V0 Cutoff on up swing of V0: 8.50kV with a confidence of 0.9884

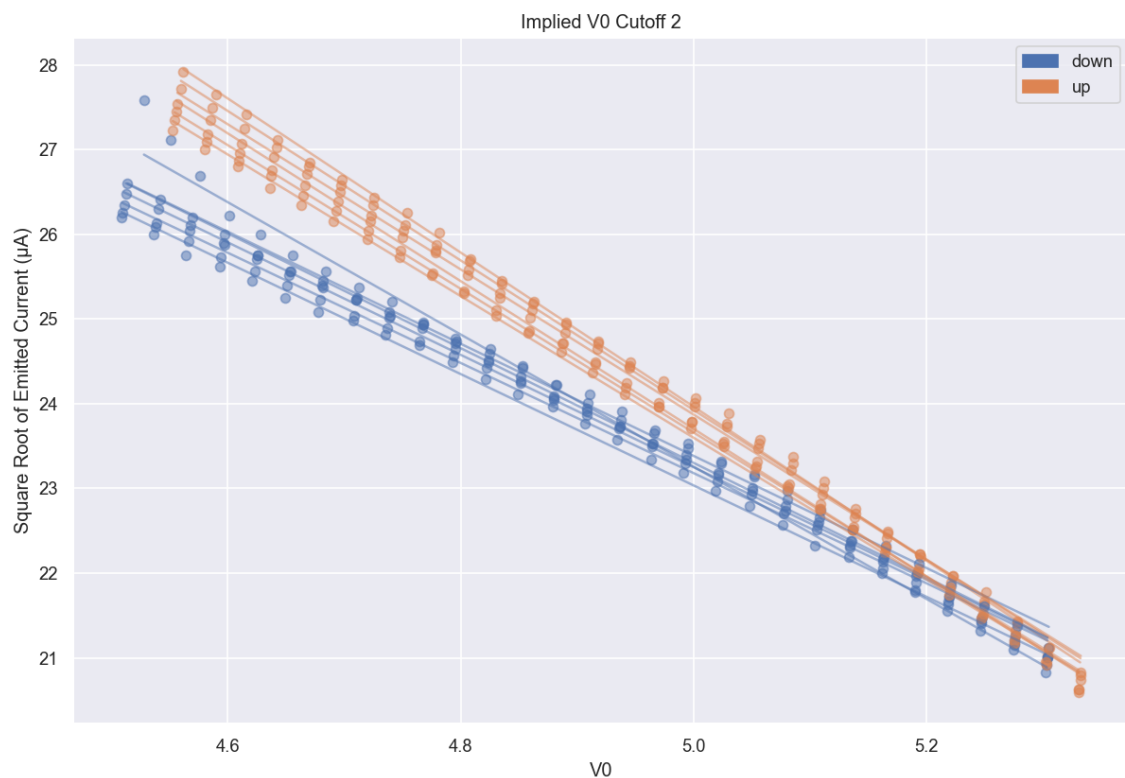
Implied V0 Cutoff on down swing of V0: 7.72kV with a confidence of 0.9712

Implied V0 Cutoff on up swing of V0: 8.57kV with a confidence of 0.9843

Implied V0 Cutoff on down swing of V0: 7.79kV with a confidence of 0.9601

Implied V0 Cutoff on up swing of V0: 8.51kV with a confidence of 0.9623

Implied V0 Cutoff on down swing of V0: 7.82kV with a confidence of 0.9805



Implied V0 Cutoff on up swing of V0: 7.92kV with a confidence of 0.7240

Implied V0 Cutoff on down swing of V0: 6.54kV with a confidence of 0.9956

Implied V0 Cutoff on up swing of V0: 6.89kV with a confidence of 0.9894

Implied V0 Cutoff on down swing of V0: 6.39kV with a confidence of 0.9930

Implied V0 Cutoff on up swing of V0: 6.60kV with a confidence of 0.9870

Implied V0 Cutoff on down swing of V0: 6.17kV with a confidence of 0.9897

Implied V0 Cutoff on up swing of V0: 6.40kV with a confidence of 0.9884

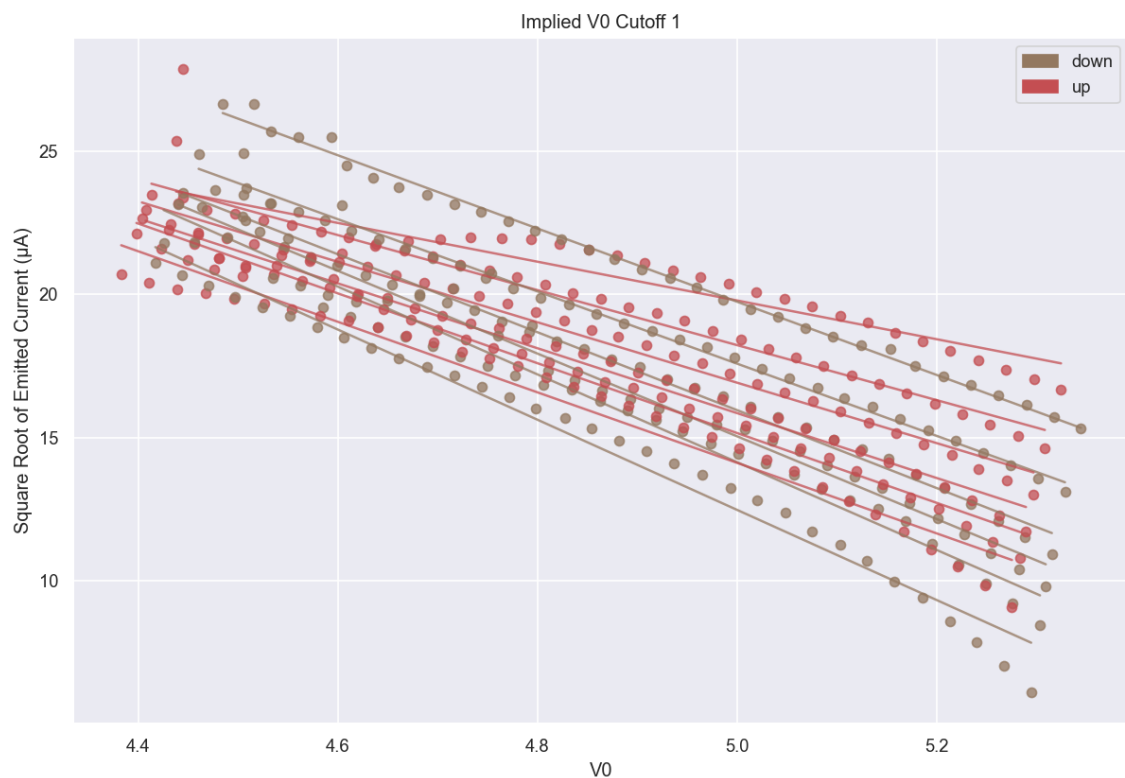
Implied V0 Cutoff on down swing of V0: 6.04kV with a confidence of 0.9712

Implied V0 Cutoff on up swing of V0: 6.24kV with a confidence of 0.9843

Implied V0 Cutoff on down swing of V0: 5.92kV with a confidence of 0.9601

Implied V0 Cutoff on up swing of V0: 6.14kV with a confidence of 0.9623

Implied V0 Cutoff on down swing of V0: 5.79kV with a confidence of 0.9805



Extrapolating back to moment when BH was turned off

Implied V0 cutoff 1 at time t=0 for down ramp: 6.66kV

Implied V0 cutoff 1 at time t=0 for up ramp: 7.49kV

