

Automated Cutoff Data taken 201010 Report

Implied V0 cutoff 1 at time t=0 for down ramp: 6.21kV

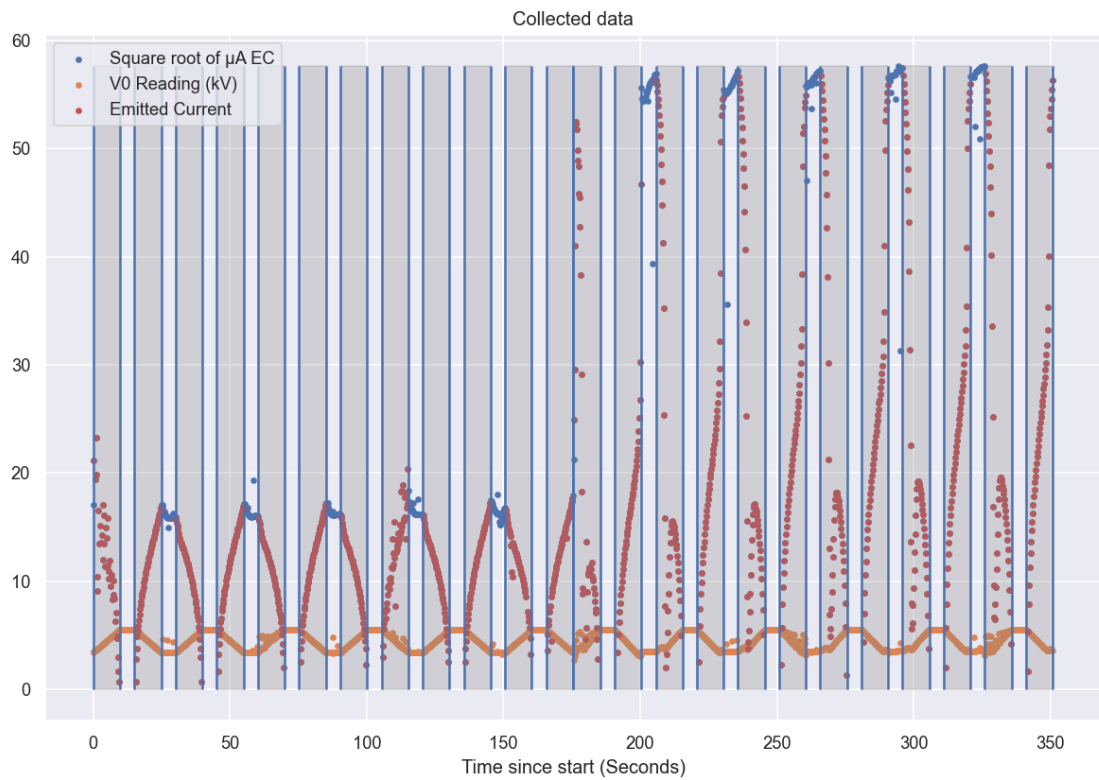
Implied V0 cutoff 1 at time t=0 for up ramp: 6.75kV

Implied V0 cutoff 2 for down ramp: 6.62kV

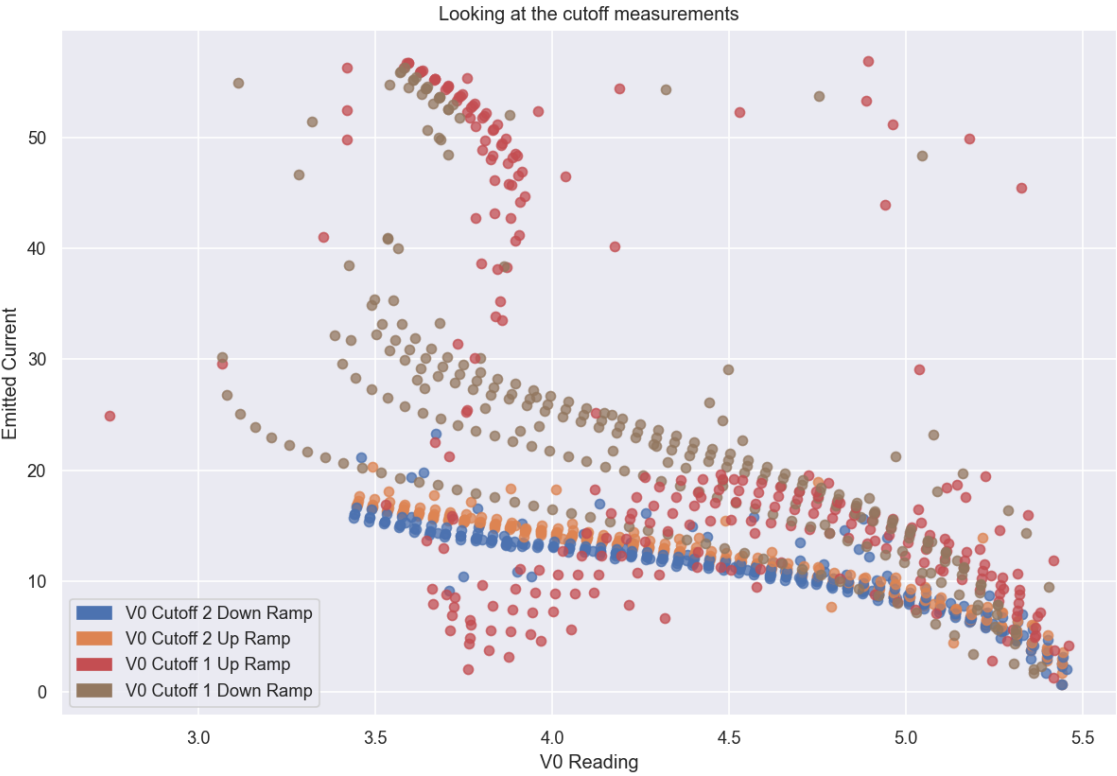
Implied V0 cutoff 2 for up ramp: 7.14kV

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: 6.78kV with a confidence of 0.0329

Implied V0 Cutoff on down swing of V0: 6.46kV with a confidence of 0.9870

Implied V0 Cutoff on up swing of V0: 6.78kV with a confidence of 0.1304

Implied V0 Cutoff on down swing of V0: 6.51kV with a confidence of 0.9940

Implied V0 Cutoff on up swing of V0: 7.72kV with a confidence of 0.0988

Implied V0 Cutoff on down swing of V0: 6.56kV with a confidence of 0.6567

Implied V0 Cutoff on up swing of V0: 6.88kV with a confidence of 0.0861

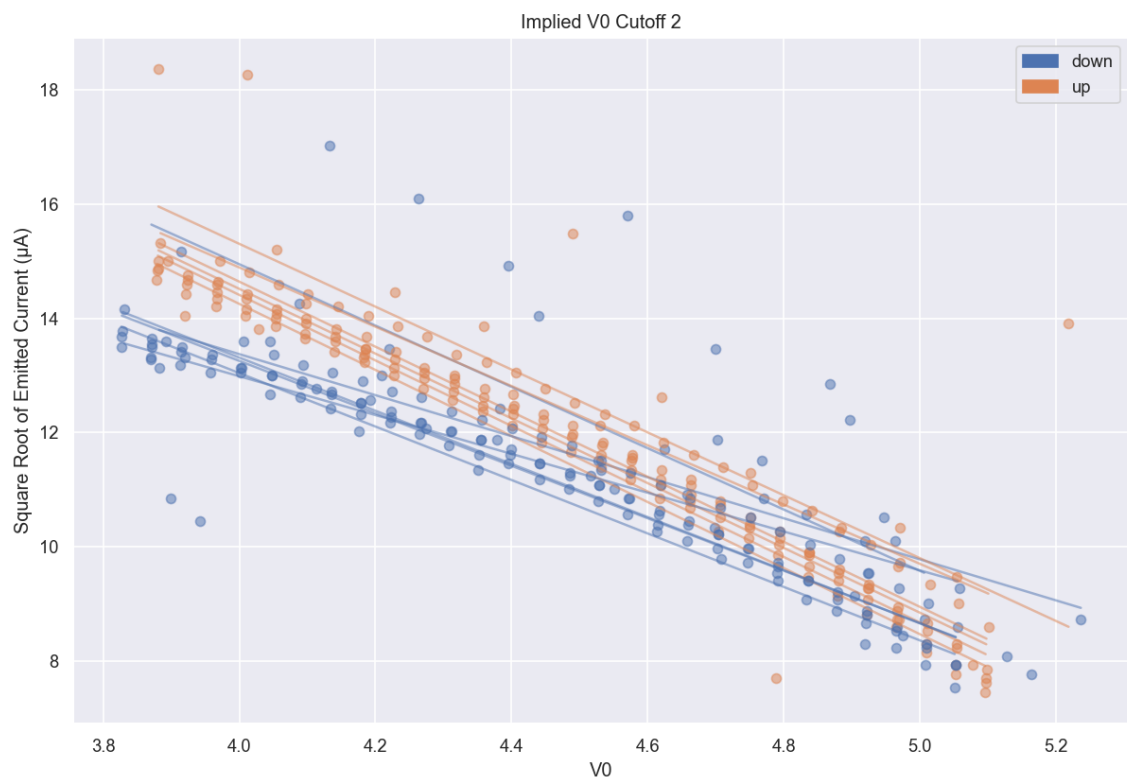
Implied V0 Cutoff on down swing of V0: 6.78kV with a confidence of 0.9925

Implied V0 Cutoff on up swing of V0: 6.86kV with a confidence of 0.0583

Implied V0 Cutoff on down swing of V0: 6.57kV with a confidence of 0.9919

Implied V0 Cutoff on up swing of V0: 7.82kV with a confidence of 0.0673

Implied V0 Cutoff on down swing of V0: 6.87kV with a confidence of 0.9864



Implied V0 Cutoff on up swing of V0: 8.17kV with a confidence of 0.0329

Implied V0 Cutoff on down swing of V0: 6.06kV with a confidence of 0.9870

Implied V0 Cutoff on up swing of V0: 5.87kV with a confidence of 0.1304

Implied V0 Cutoff on down swing of V0: 6.20kV with a confidence of 0.9940

Implied V0 Cutoff on up swing of V0: 6.27kV with a confidence of 0.0988

Implied V0 Cutoff on down swing of V0: 7.04kV with a confidence of 0.6567

Implied V0 Cutoff on up swing of V0: 6.63kV with a confidence of 0.0861

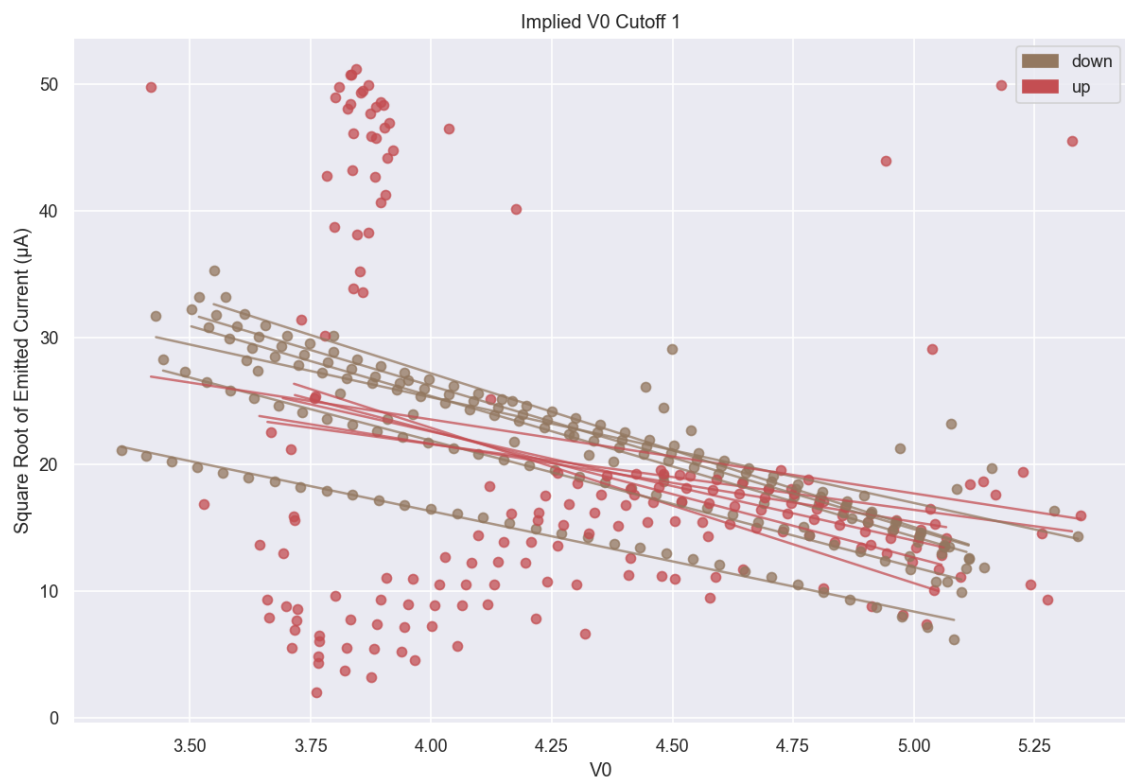
Implied V0 Cutoff on down swing of V0: 6.29kV with a confidence of 0.9925

Implied V0 Cutoff on up swing of V0: 7.51kV with a confidence of 0.0583

Implied V0 Cutoff on down swing of V0: 6.32kV with a confidence of 0.9919

Implied V0 Cutoff on up swing of V0: 8.04kV with a confidence of 0.0673

Implied V0 Cutoff on down swing of V0: 6.25kV with a confidence of 0.9864



Extrapolating back to moment when BH was turned off

Implied V0 cutoff 1 at time t=0 for down ramp: 6.21kV

Implied V0 cutoff 1 at time t=0 for up ramp: 6.75kV

