

# DQM Report for run number 143

pysimdamicm.dqm.dqm\_manager

September 2, 2022

Data directory:

/data/calidaq\_backup/PhotoNeutron/DataTaking/SbA1/Run\_143

Output directory:

/data/chicago/PhotoNeutronData/WADERS/DataTaking/DQM/SbA1

Reference used:

None

Total images: 13

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# Pixel Charge Distribution

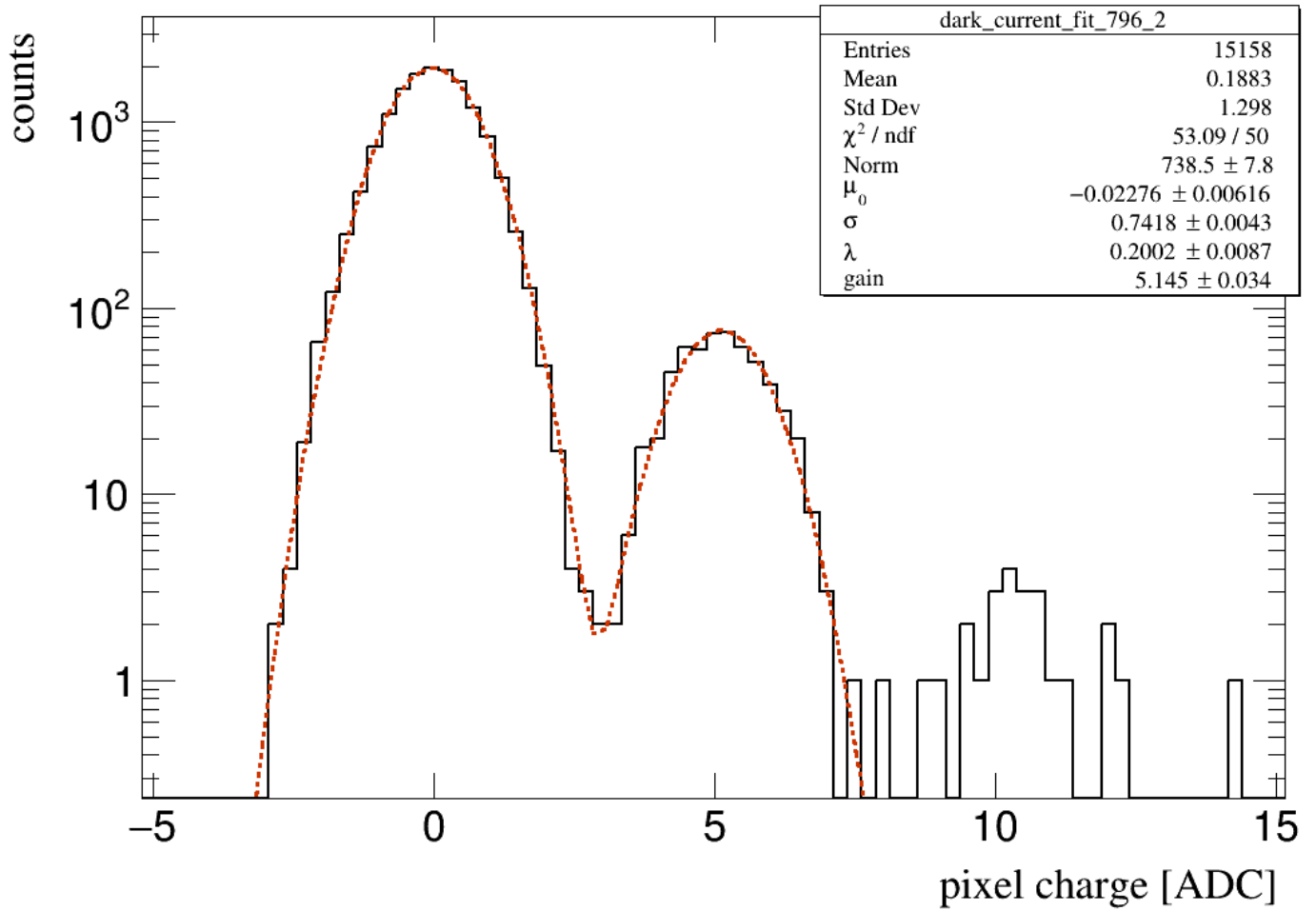


Figure 1: Pixel Charge Distribution

## Image used to Fit DC (HR image)

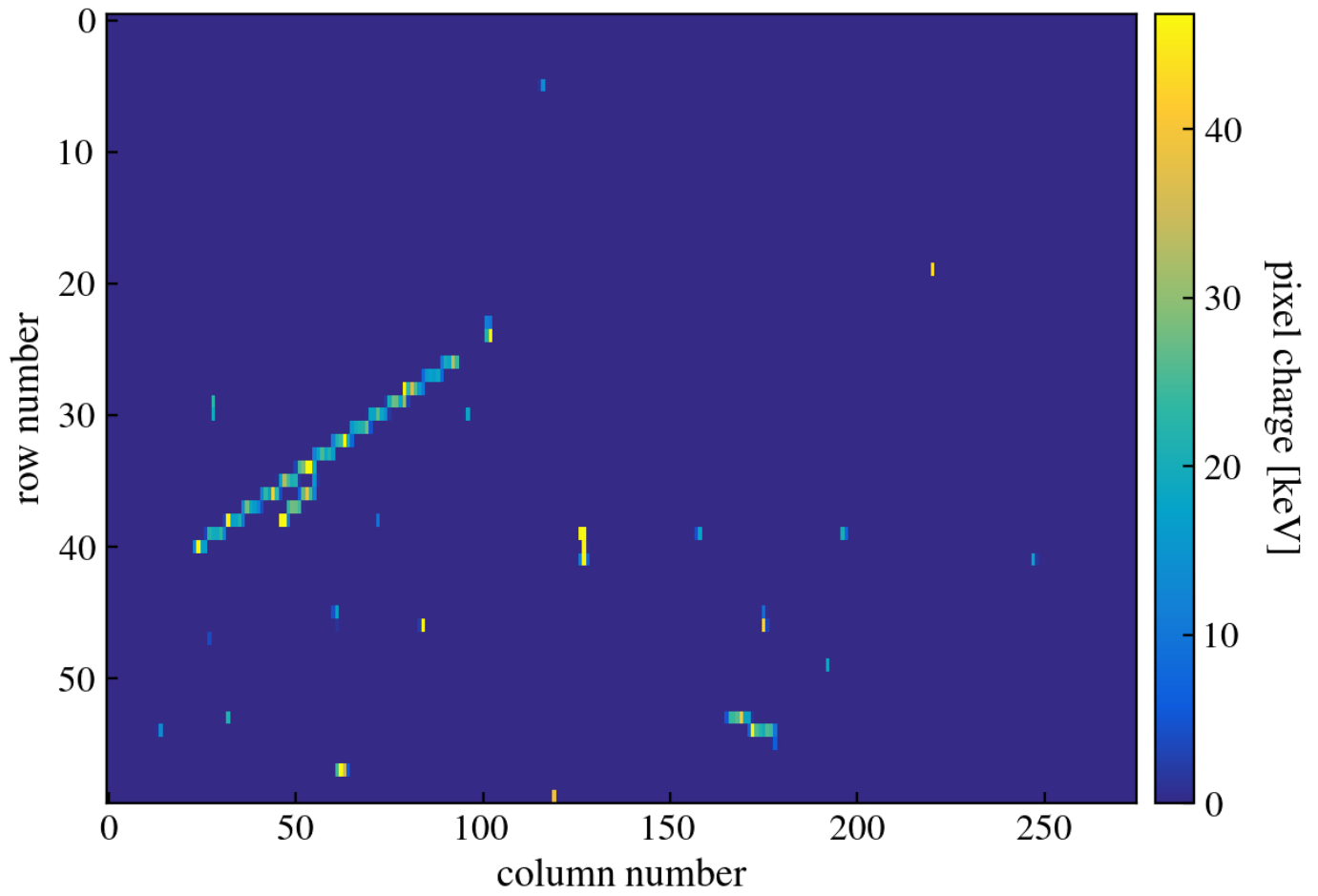


Figure 2: Pixel Charge Distribution

# Pixel Charge Distribution

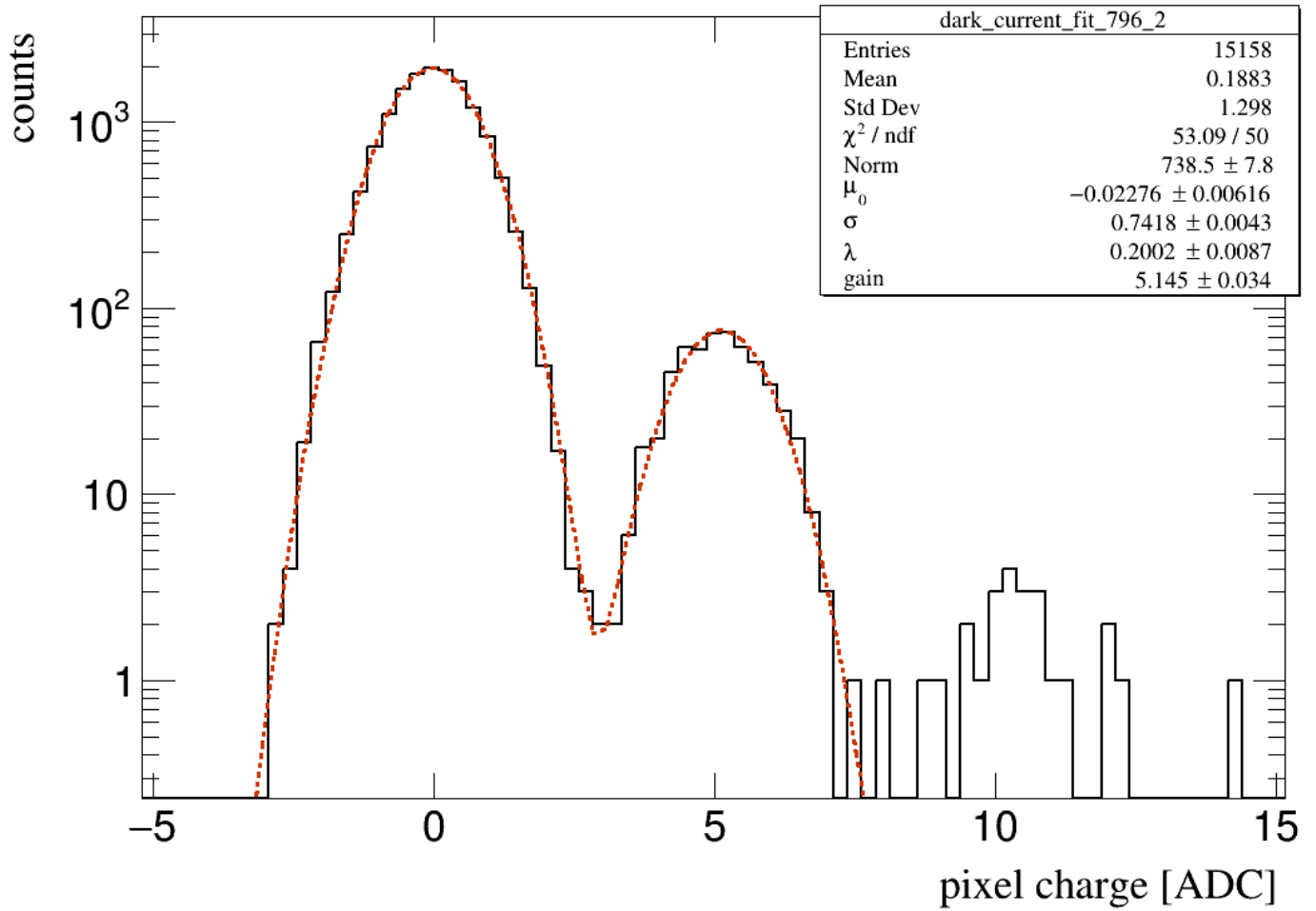


Figure 3: Pixel Charge Distribution

### Image used to Fit DC (HR image)

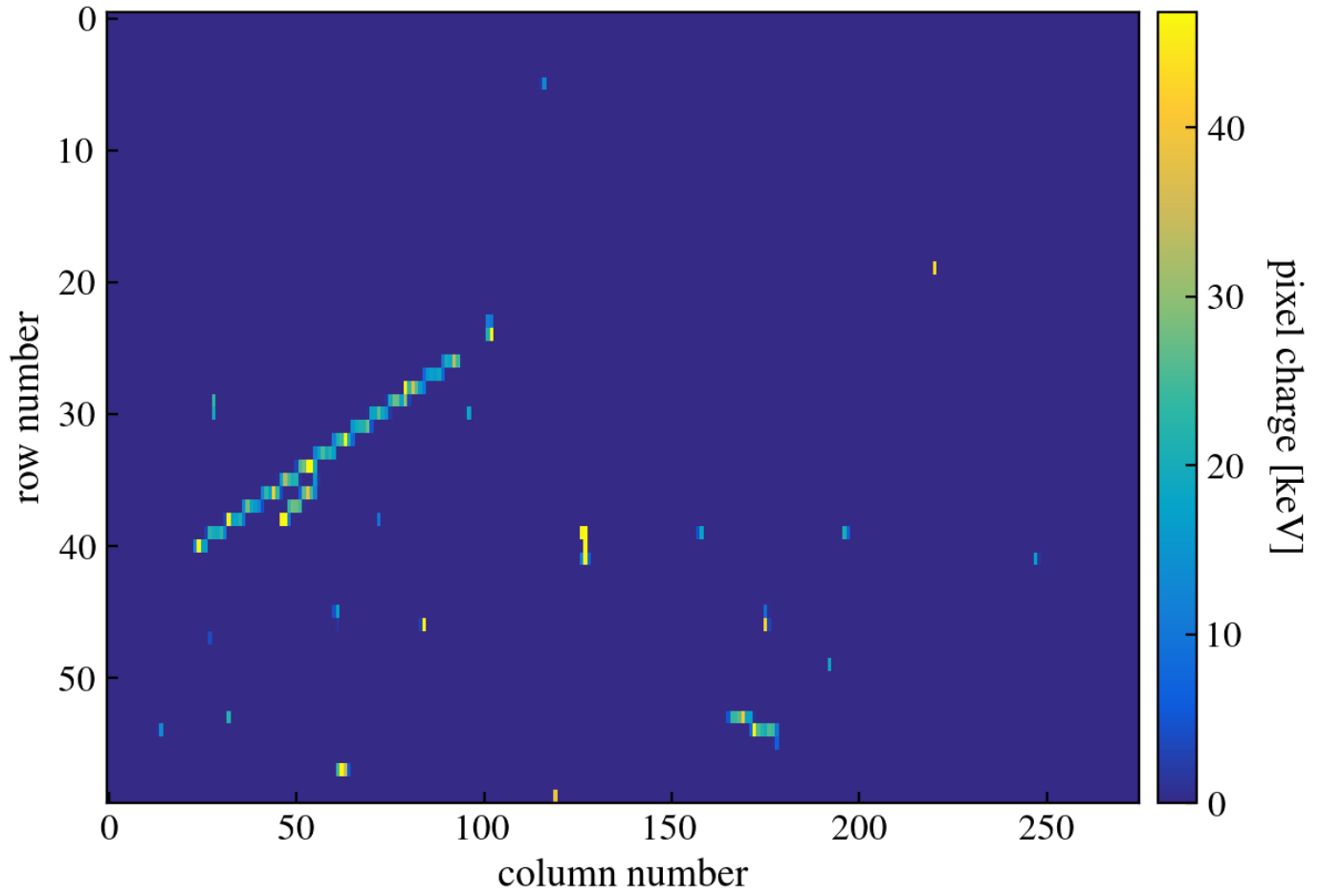


Figure 4: Pixel Charge Distribution

Overscan. Baseline Shift Status vs Image  
[class MEBaselineShift]

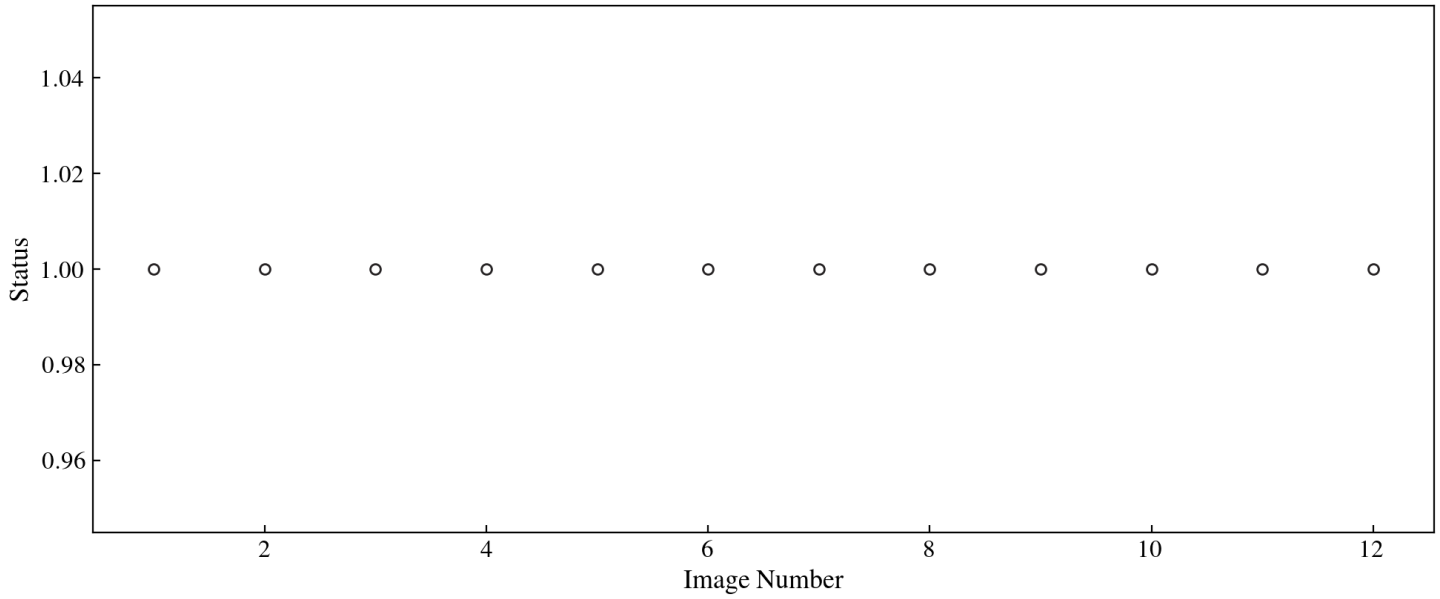


Figure 5: Overscan. Baseline Shift Status vs Image

Overscan. Horizontal Clusters vs Image  
[class MEHorizontalClusters]

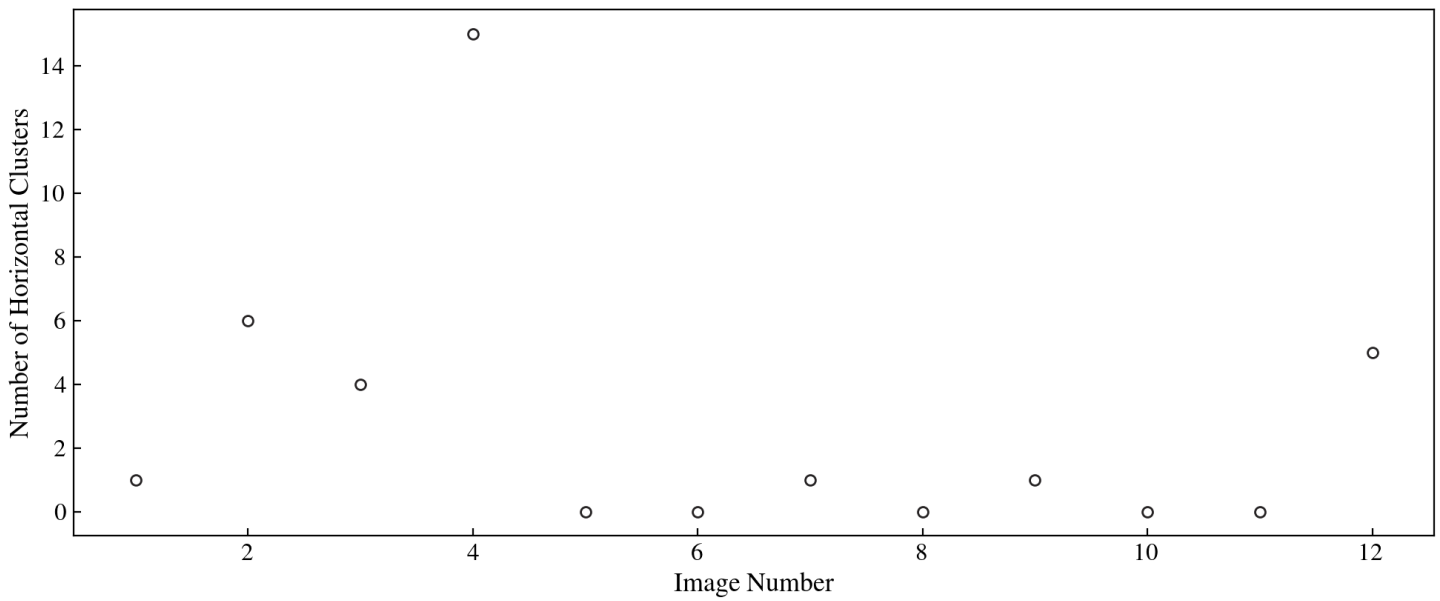


Figure 6: Overscan. Horizontal Clusters vs Image

Overscan. Miscellaneous Noise Found Status  
[class MESigmaCutoffNoise]



Figure 7: Overscan. Miscellaneous Noise Found Status