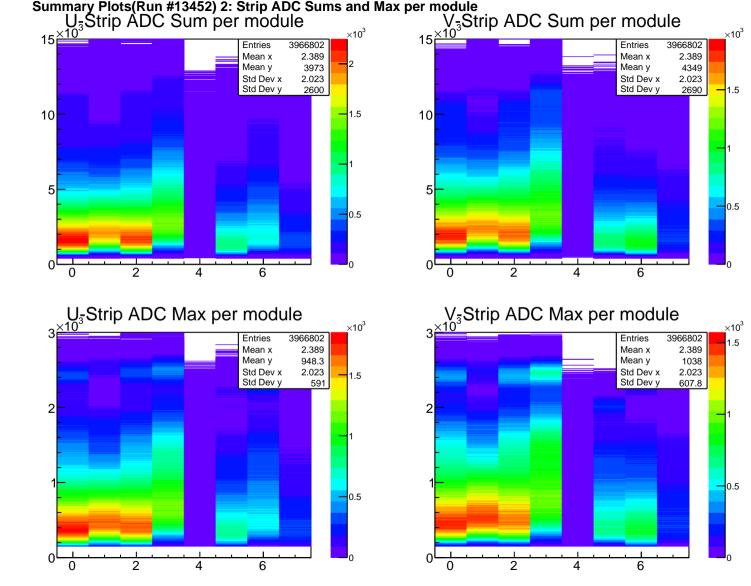


Summary Plots(Run #13452) 1: Page 1 Corrected ADC Average per module 30×10³ Corrected ADC Cluster Sum V vs U for all hits 25×10 ×10³ ×10³ 4165210 ADCV 4165210 Entries Entries Mean x 2.398 Mean x 8402 Mean y 9080 Mean y 8467 Std Dev x 2.031 Std Dev x 5089 1.5 20 Std Dev y 5799 Std Dev y 5024 20 15 10 0.5 10 0.5 6 10 15 20 Corrected Max Strip Sum V vs U for all hits Corrected Max Strip Max Sample V vs U for all hits $\times 10^3$ ADCV ADCV Entries 4165210 Entries 4165210 Mean x 4002 Mean x 950.1 Mean y Mean y 1098 4636 Std Dev x 585.3 Std Dev x 2603 1.5 Std Dev y 2964 Std Dev y 661.4 10 1.5 0.5 0.5 ADCU 15 10 ADCU 3



Summary Plots(Run #13452) 3: Corrected Strip ADC Sums and Max per module Corrected U-Strip ADC Sum per module 15×10° Corrected V-Strip ADC Sum per module 15×10³ ×10³ ×10³ 4165210 4165210 Entries Entries Mean x 2.388 Mean x 2.389 Mean y Mean y 4011 4637 1.5 Std Dev x 2.023 Std Dev x 2.024 Std Dev y 2617 Std Dev y 2964 10 10 1.5 0.5 0.5 4 2 Corrected U-Strip ADC Max per module Corrected V-Strip ADC Max per module 3×10 3×10, ×10³ ×10³ Entries 4165210 Entries 4165210 Mean x 2.388 Mean x 2.391 Mean y 956.1 Mean y 1098 2.025 Std Dev x 2.023 Std Dev x Std Dev y 592.7 Std Dev y 661.5 1.5 0.5 0.5

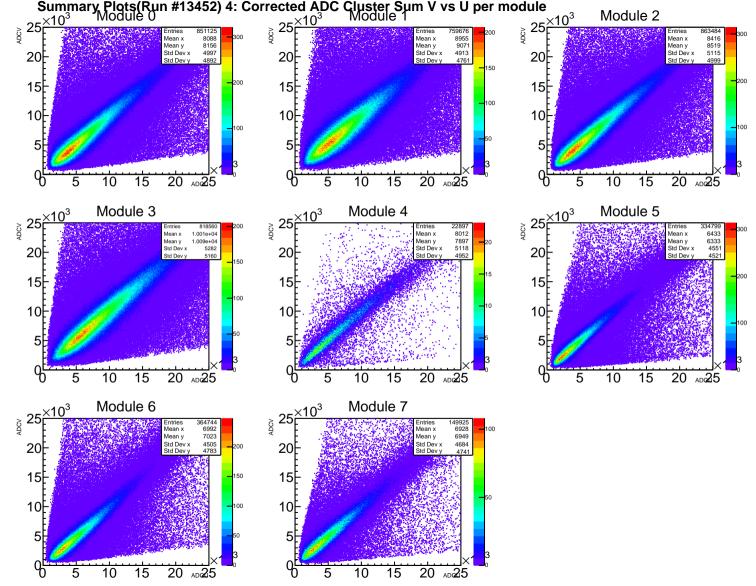
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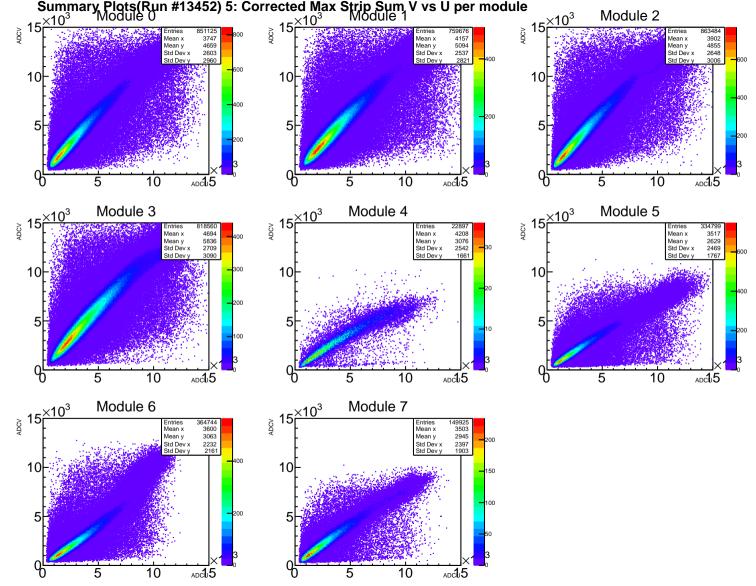
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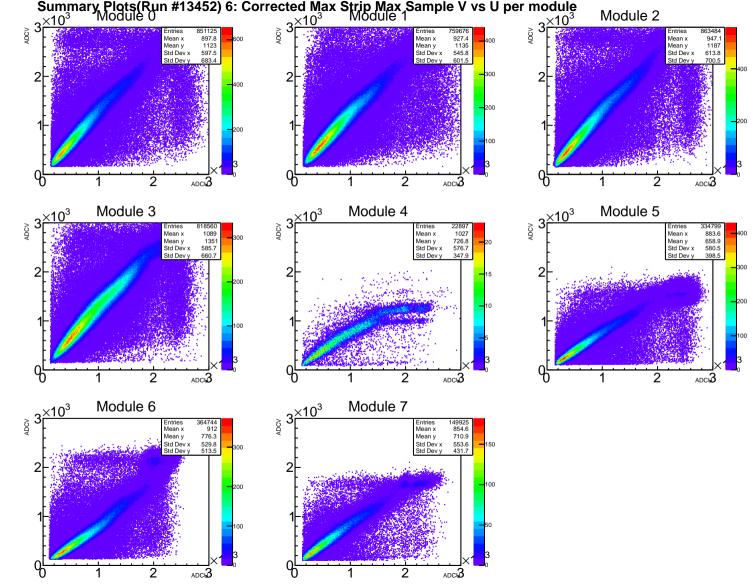
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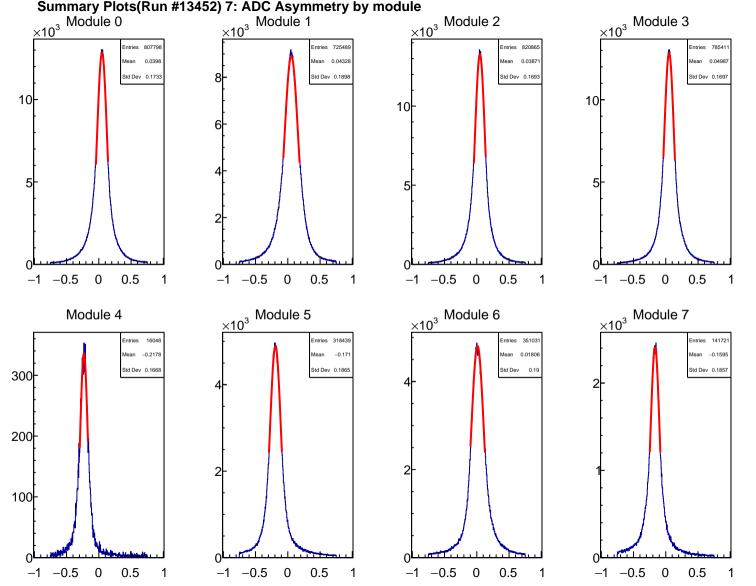
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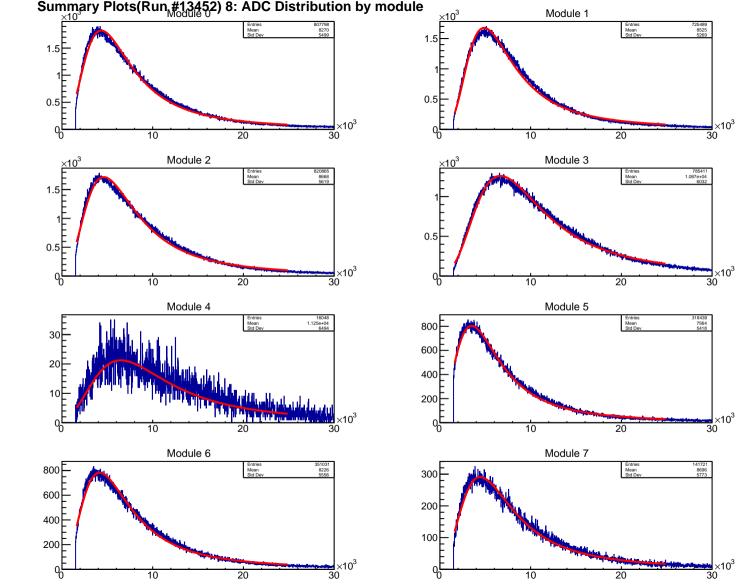
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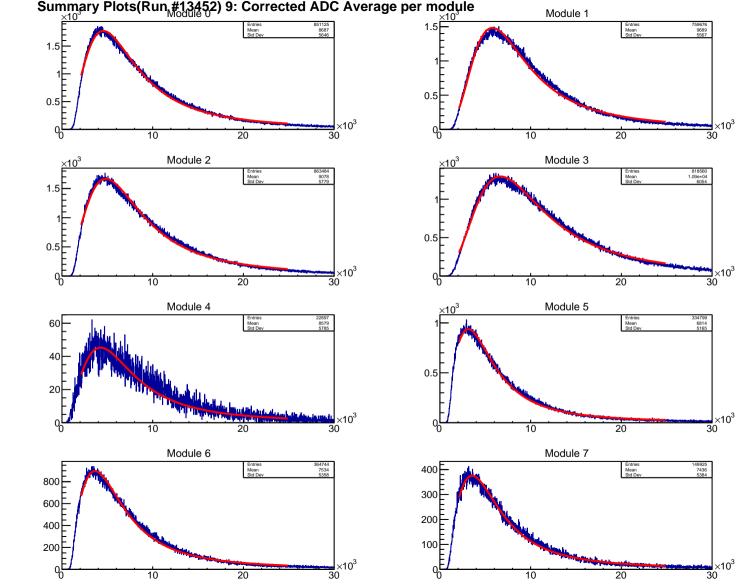


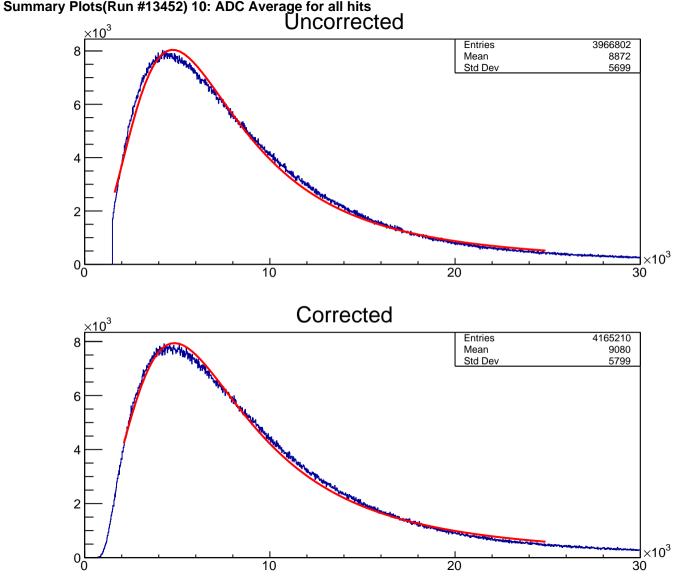


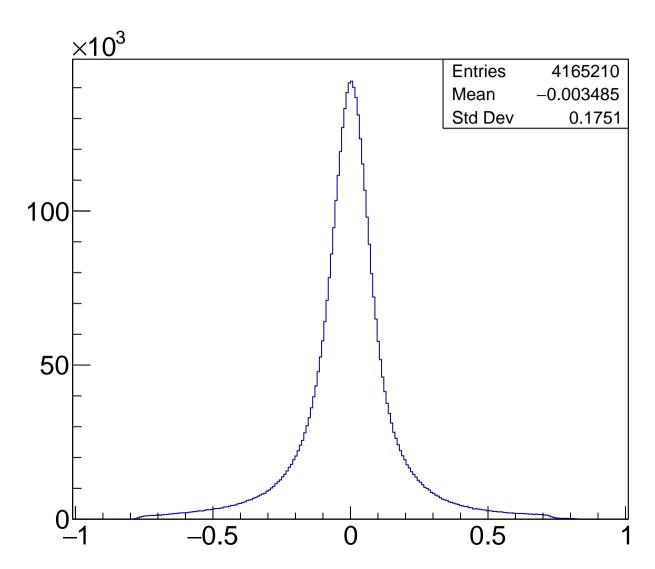




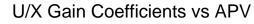


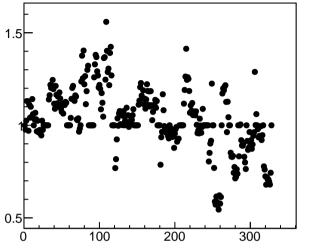


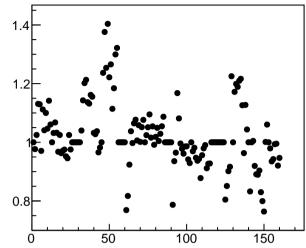




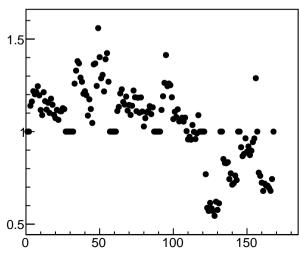
Summary Plots(Run #13452) 12: Gain Coefficients vs APV
Gain Coefficients vs APV

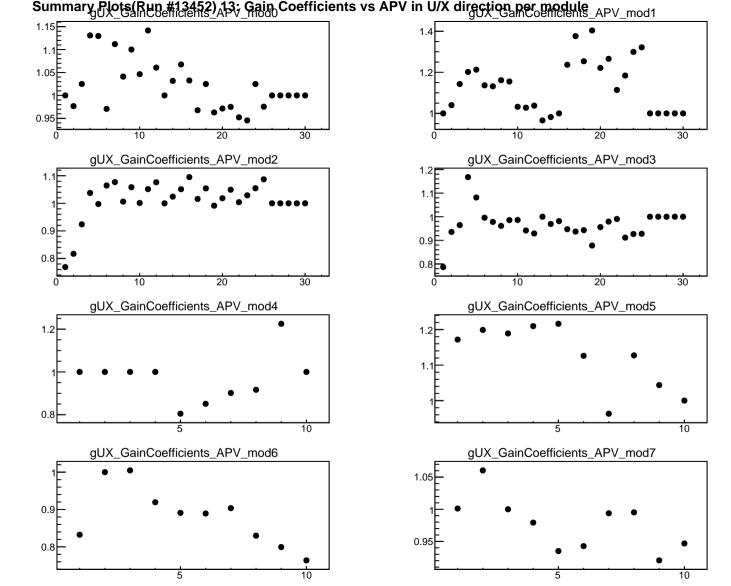


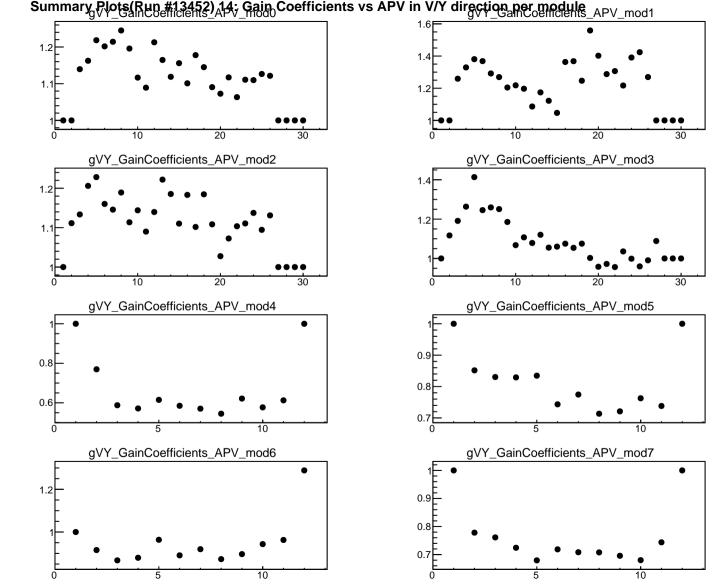




V/Y Gain Coefficients vs APV

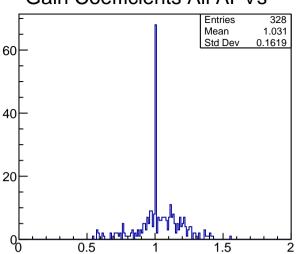


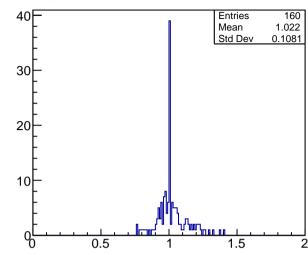




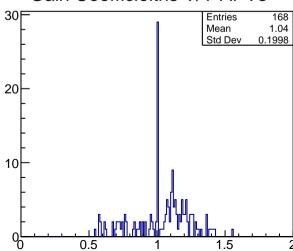
Summary Plots(Run #13452) 15: Gain Coefficient Histograms Gain Coefficients All APVs

Gain Coefficients U/X APVs





Gain Coefficieitns V/Y APVs



Summary Plots(Run #13452) 16: Gain Coefficient Histograms in U/X direction per module 0.5 1.5 0.5 Module 2 Module 3 Entries Mean Std Dev 30 1.012 0.06872 Entries Mean Std Dev 0.5 1.5 0.5 1.5 Module 4 Module 5 1.5 0.5 0.5 0.5 1.5 1.5 Module 6 Module 7 0.8834 0.07543 1.5 0.5 0.5 0.5 1.5 0.5 1.5 Summary Plots(Run #13452) 17: Gain Coefficient Histograms in V/Y direction per module 0.5 1.5 0.5 Module 2 Module 3 Entries Mean Std Dev 30 1.114 0.06708 Entries Mean Std Dev 0.5 0.5 1.5 1.5 Module 4 Module 5 1.5 0.5 0.5 1.5 1.5 Module 6 Module 7 1.5 0.5 0.5 0.5 1.5 0.5 1.5

