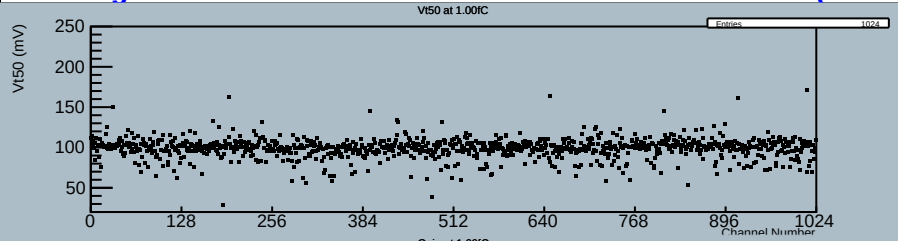
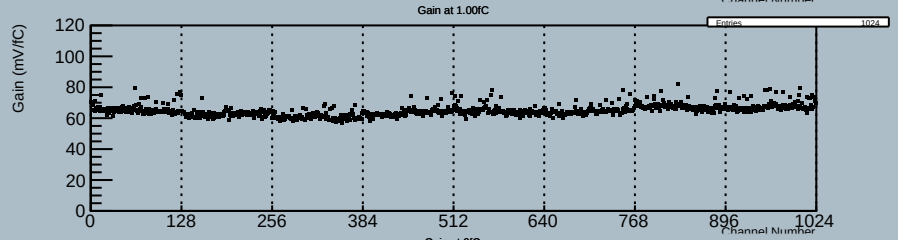
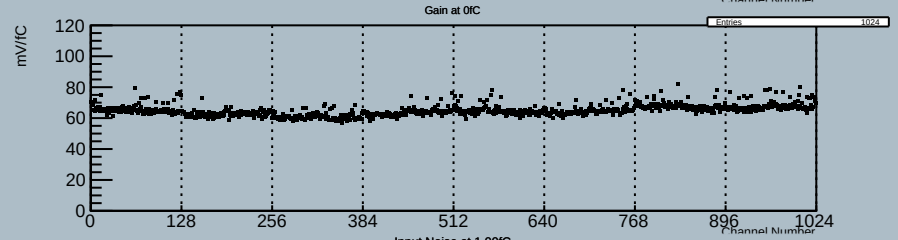
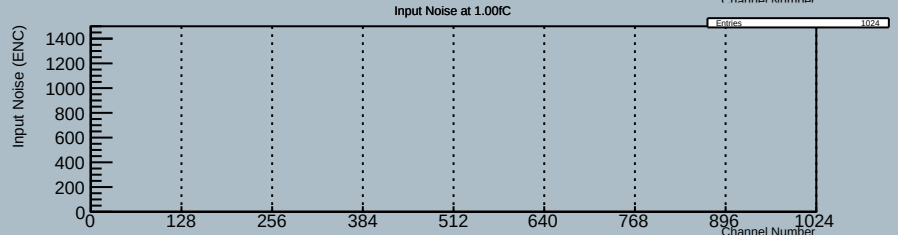
# ATLAS ITk Test: Response vs. Channel - Mon Jun 27 11:51:06 2022 - TRIUMF

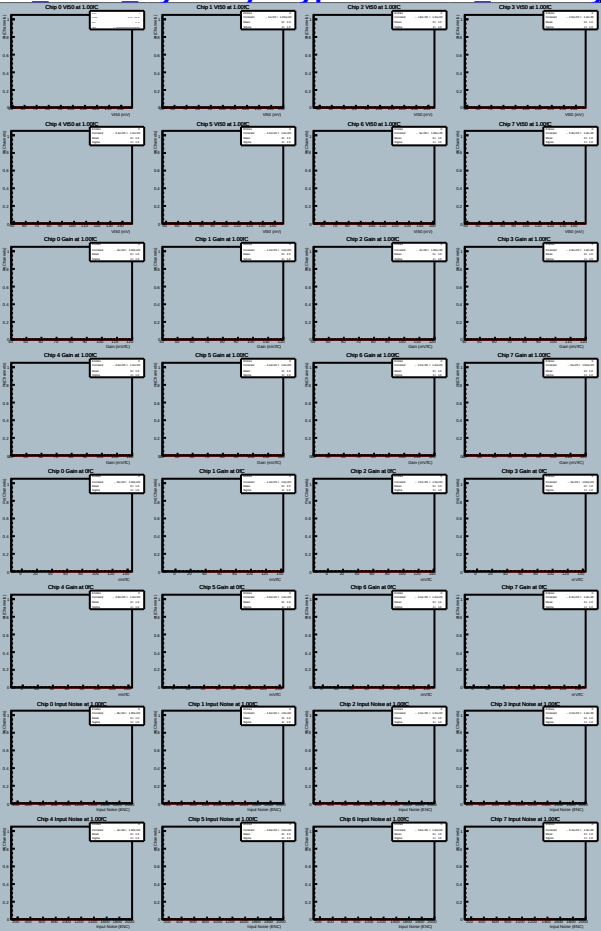
## Page 1 Run 1424 Start Scan 5 Stream 0 Module 0 (ABCStar_R4H1_Hybrid0) - Type ABCStar Test #2y



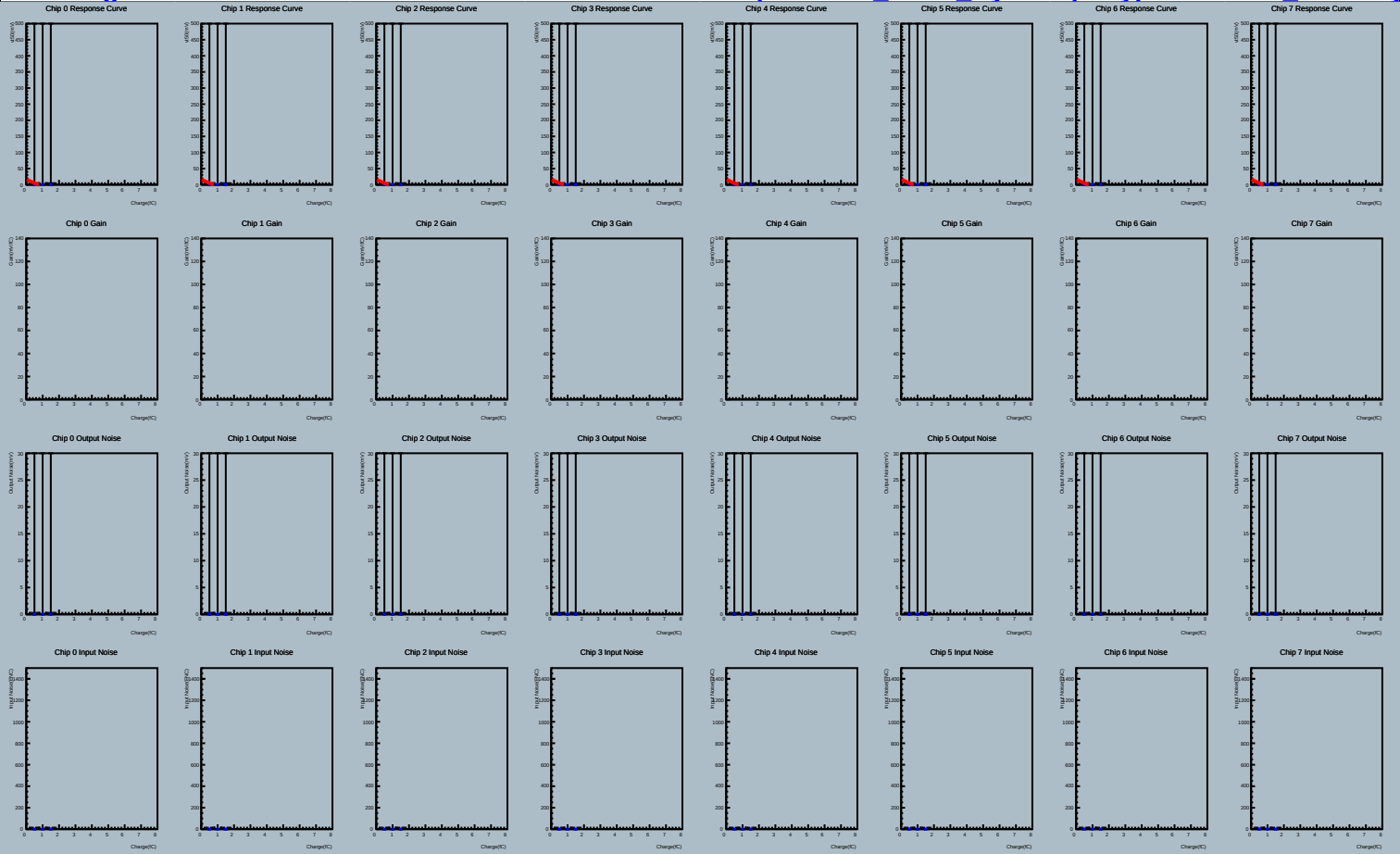



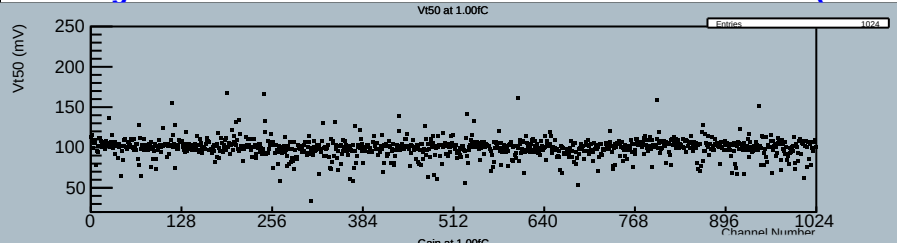
# ATLAS ITk Test: Response Curve - Mon Jun 27 11:51:06 2022 - TRIUMF

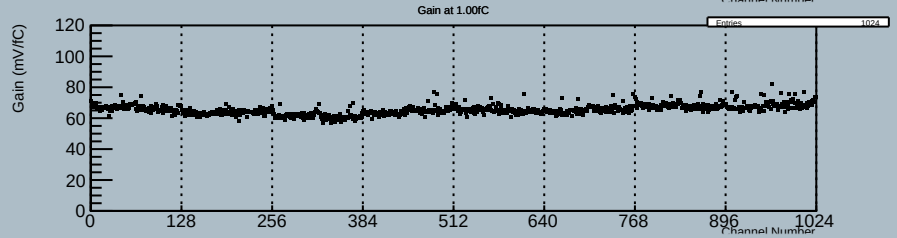
## Page 2 Run 1424 Start Scan 5 Stream 0 Module 0 (ABCStar_R4H1_Hybrid0) - Type ABCStar_Test #2y

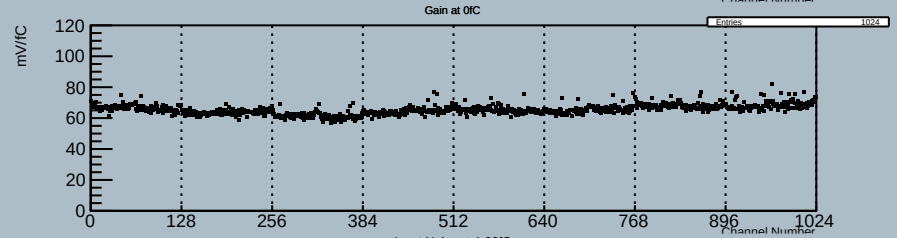


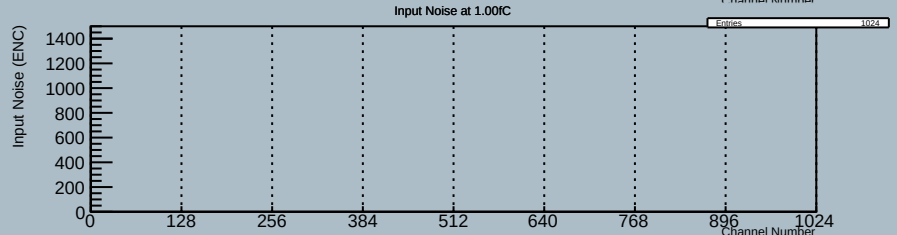
# ATLAS ITk Test: Response vs. Channel - Mon Jun 27 11:51:06 2022 - TRIUMF

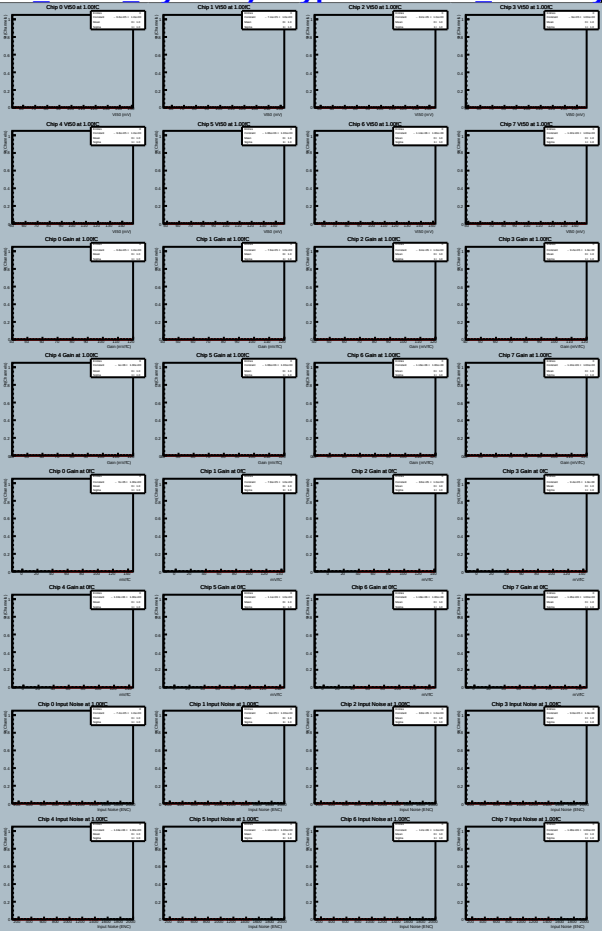
## Page 3 Run 1424 Start Scan 5 Stream 1 Module 0 (ABCStar_R4H1_Hybrid0) - Type ABCStar_Test #2y



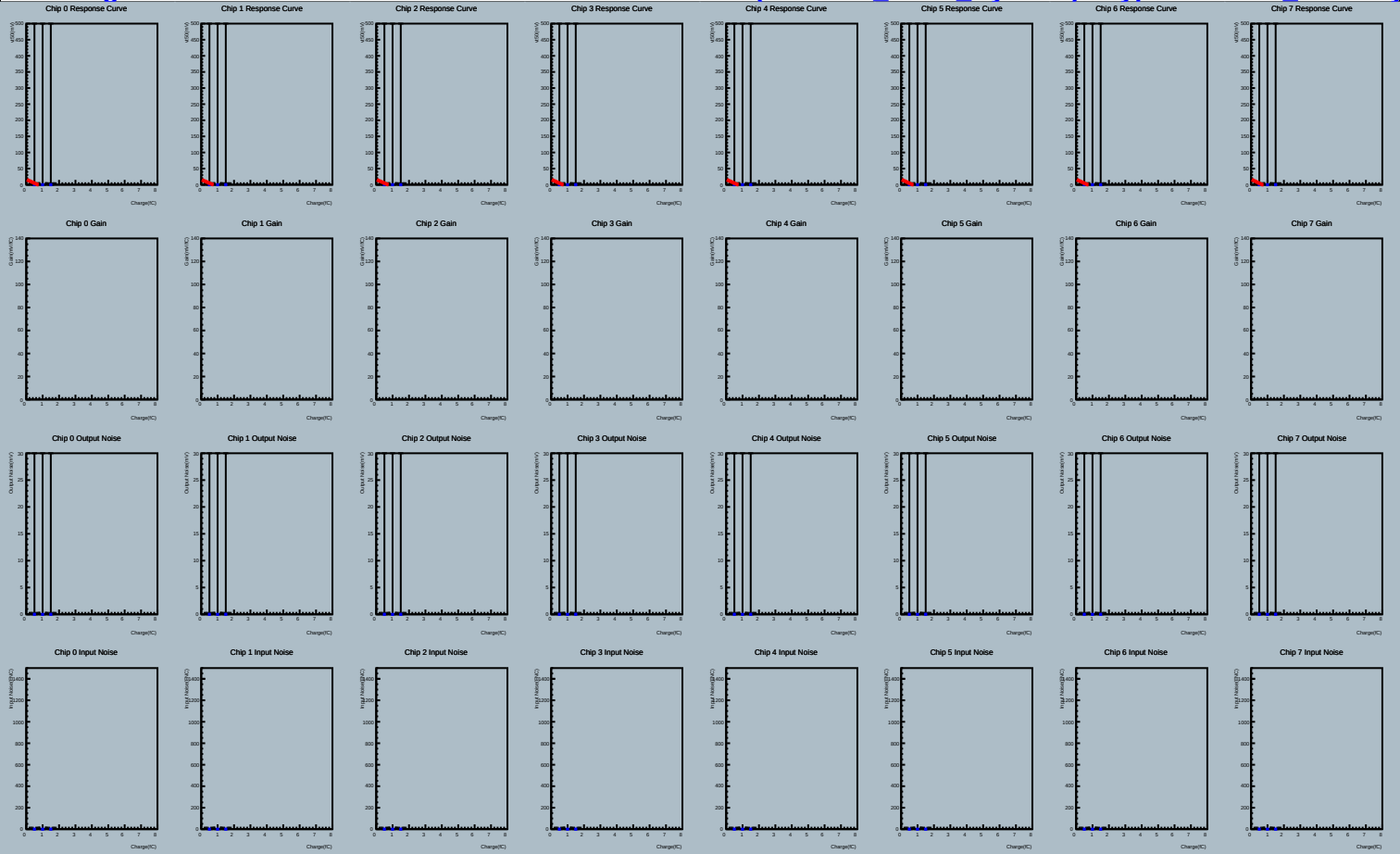



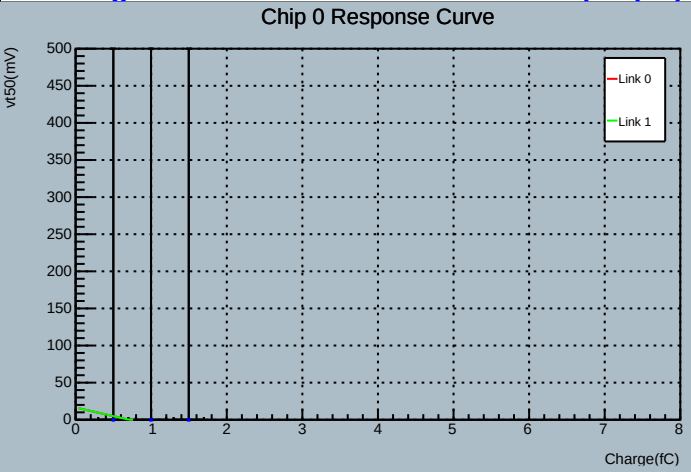
# ATLAS ITk Test: Response Curve - Mon Jun 27 11:51:06 2022 - TRIUMF

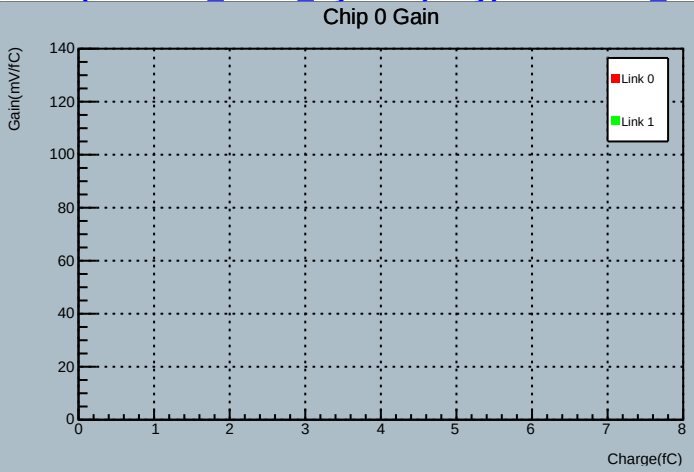
## Page 4 Run 1424 Start Scan 5 Stream 1 Module 0 (ABCStar_R4H1_Hybrid0) - Type ABCStar_Test #2y

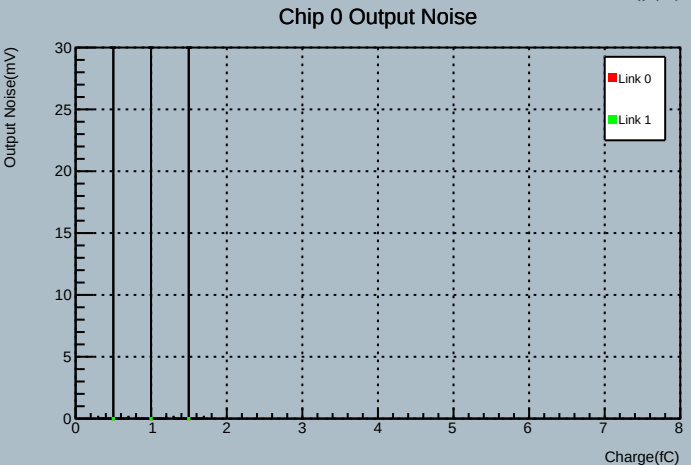


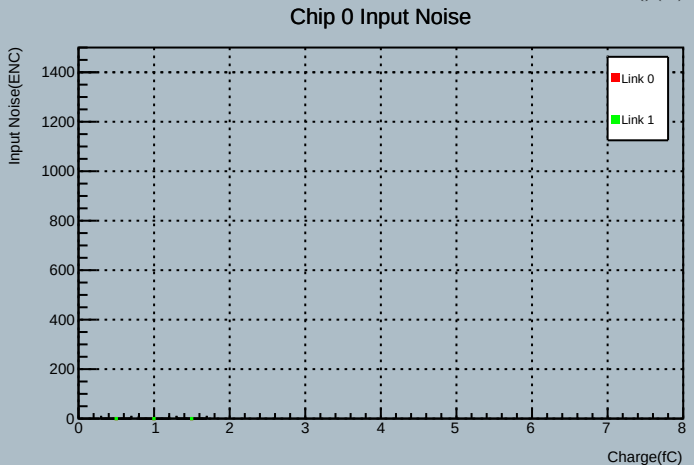
# ATLAS ITk Test: Response Curve detail - Mon Jun 27 11:51:06 2022 - TRIUMF

## Page 4 Run 1424 Start Scan 5 Chip 0 (10) Module 0 (ABCStar_R4H1_Hybrid0) - Type ABCStar_Test #2



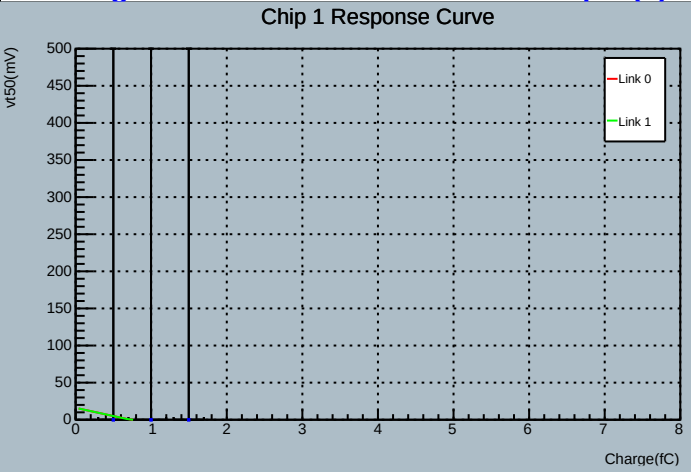



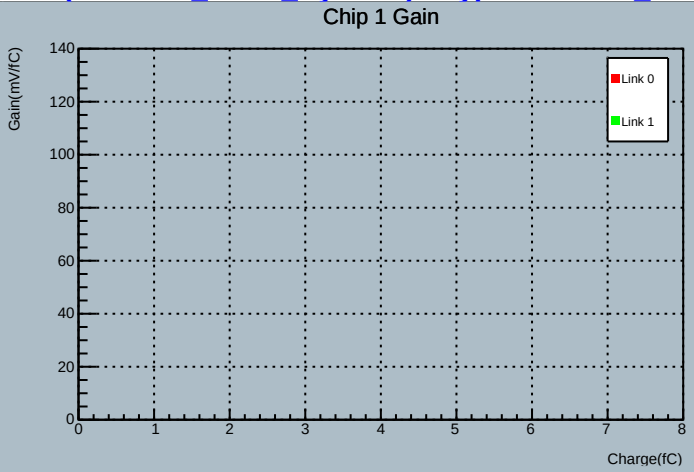



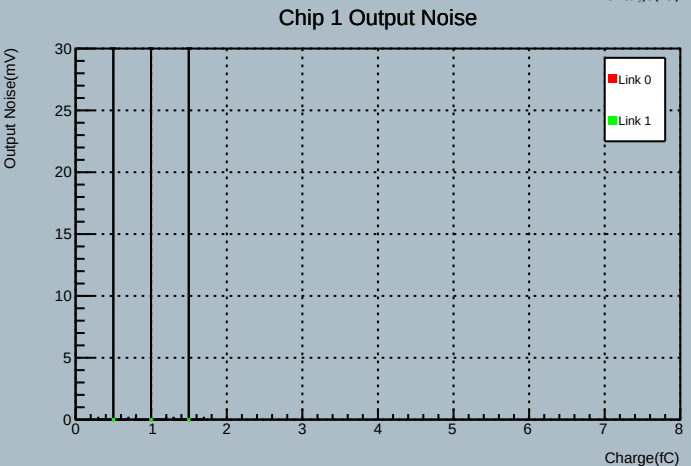



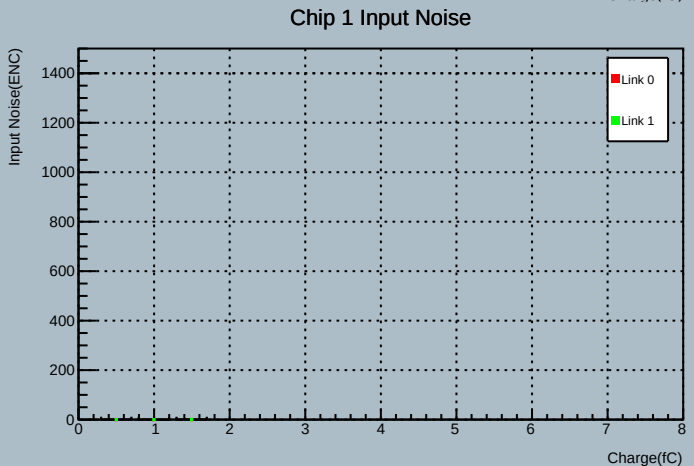
# ATLAS ITk Test: Response Curve detail - Mon Jun 27 11:51:06 2022 - TRIUMF

## Page 5 Run 1424 Start Scan 5 Chip 1 (9) Module 0 (ABCStar_R4H1_Hybrid0) - Type ABCStar_Test #2v



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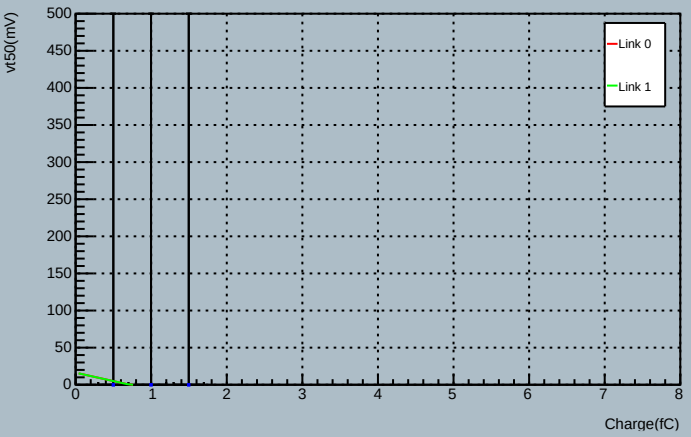
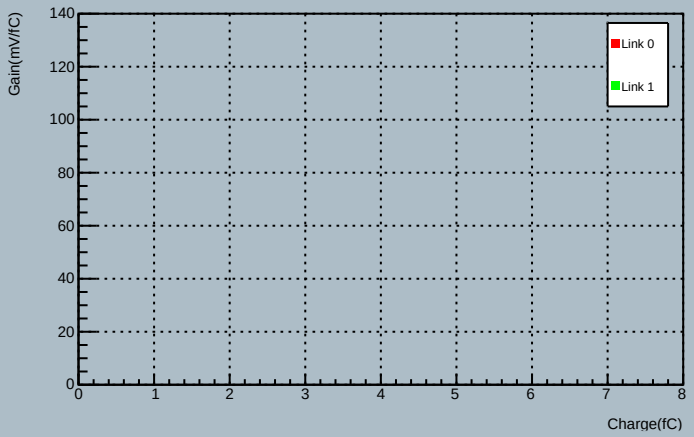
## Page 6 Run 1424 Start Scan 5 Chip 2 (8) Module 0 (ABCStar_R4H1_Hybrid0) - Type ABCStar_Test #2v

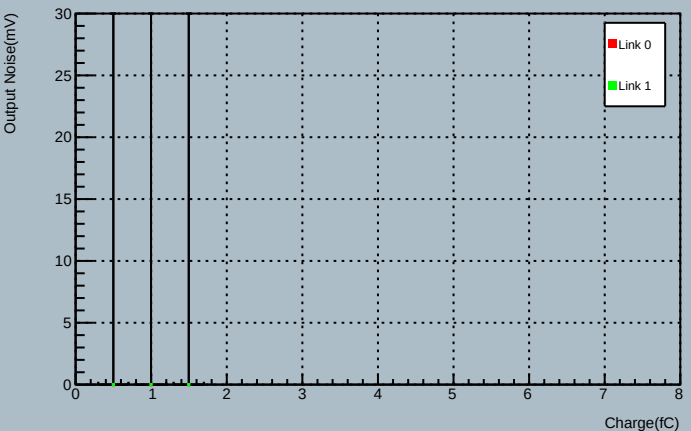
Chip 2 Response Curve



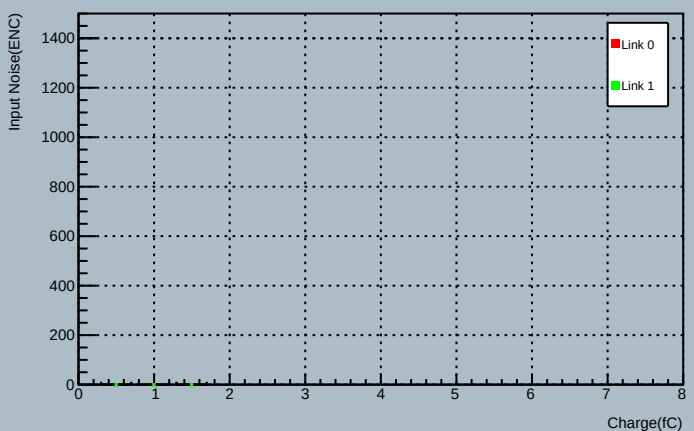

Chip 2 Gain




Chip 2 Output Noise




Chip 2 Input Noise



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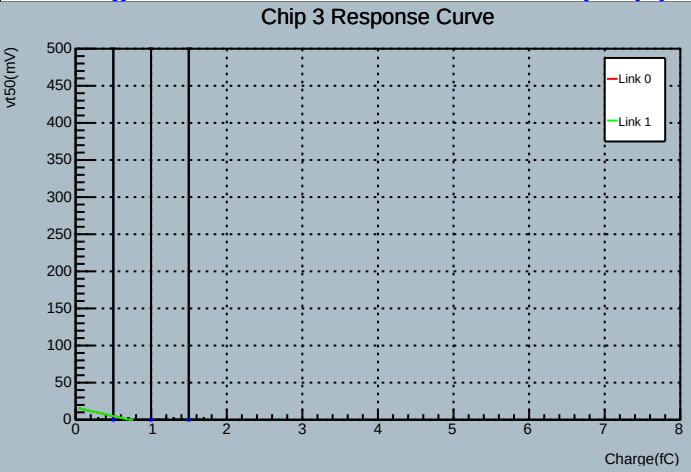
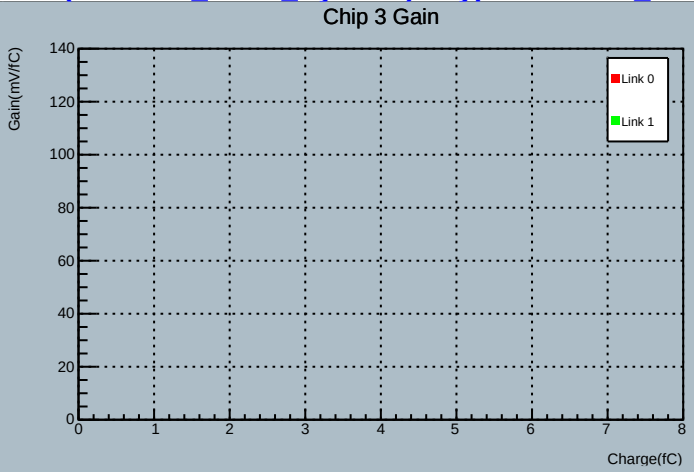
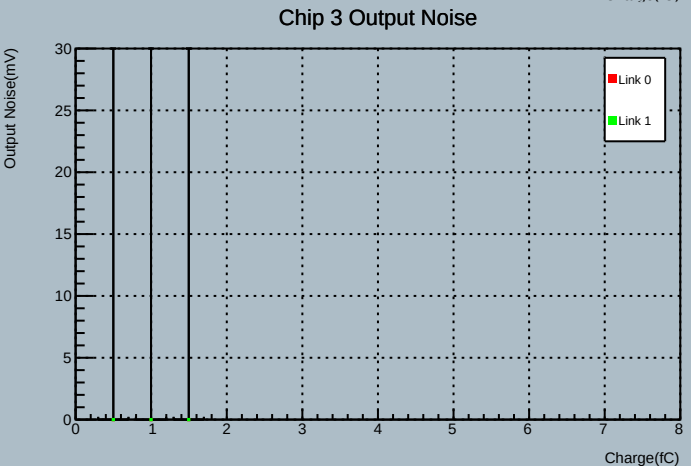
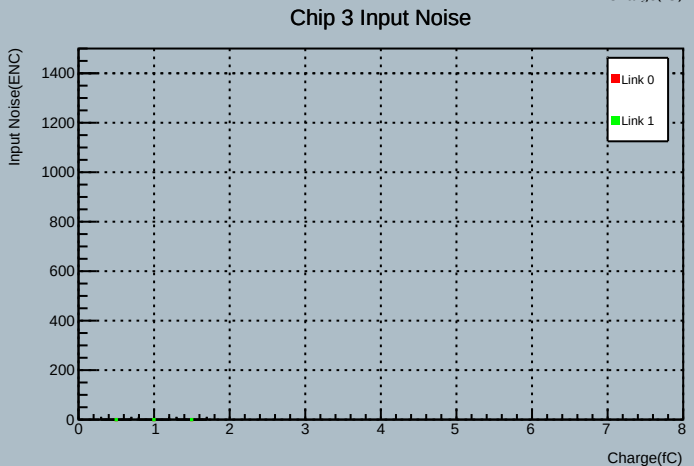
## Page 7 Run 1424 Start Scan 5 Chip 3 (7) Module 0 (ABCStar_R4H1_Hybrid0) - Type ABCStar_Test #2



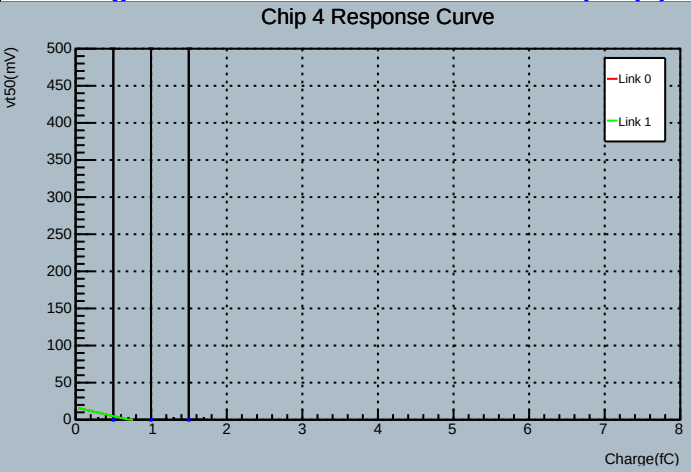



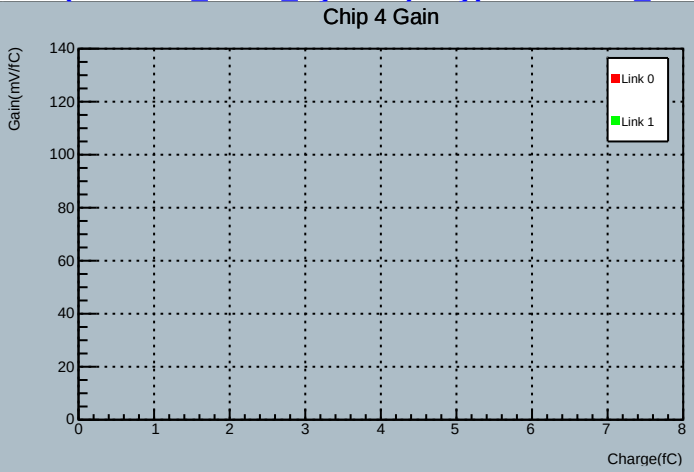



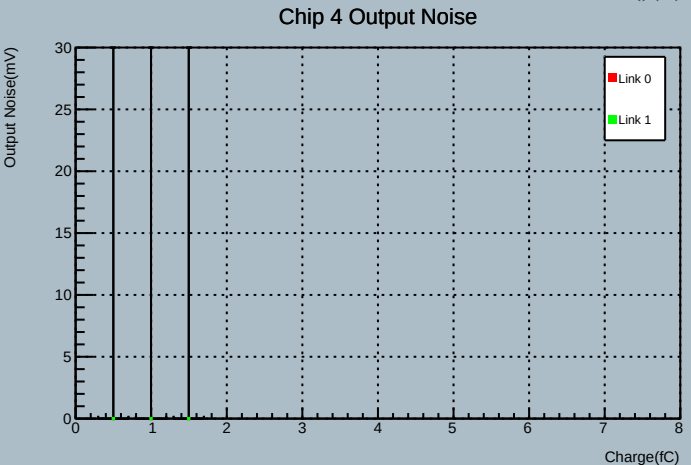



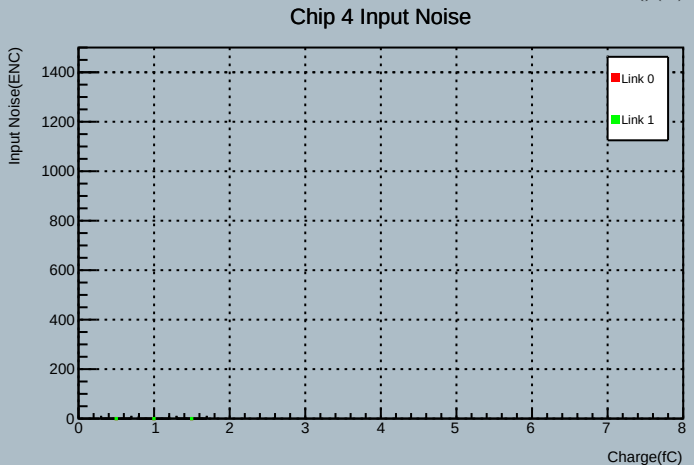
# ATLAS ITk Test: Response Curve detail - Mon Jun 27 11:51:06 2022 - TRIUMF

## Page 8 Run 1424 Start Scan 5 Chip 4 (6) Module 0 (ABCStar_R4H1_Hybrid0) - Type ABCStar_Test #2v



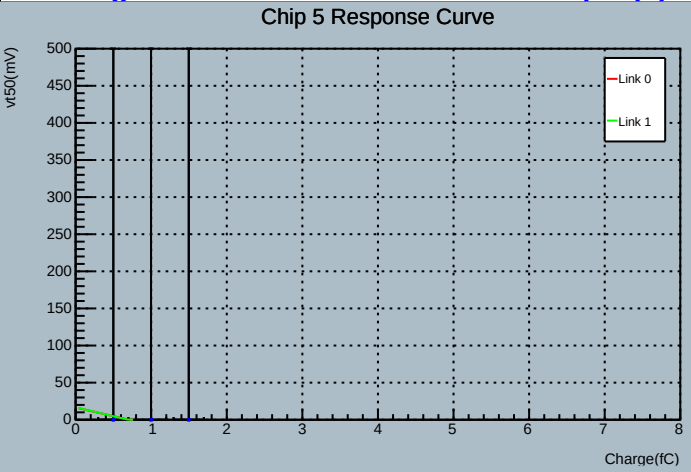



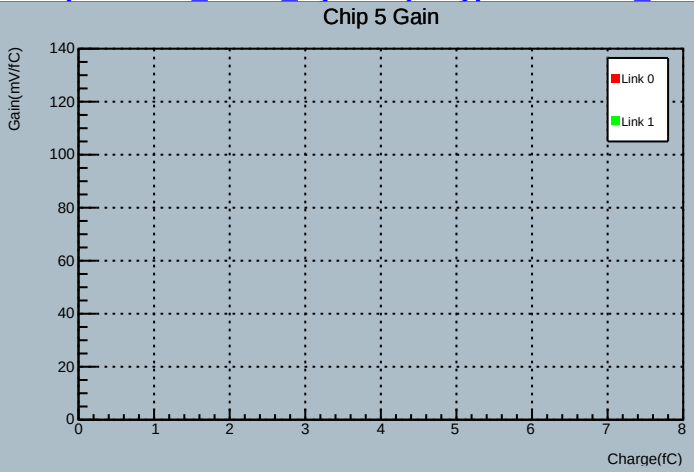



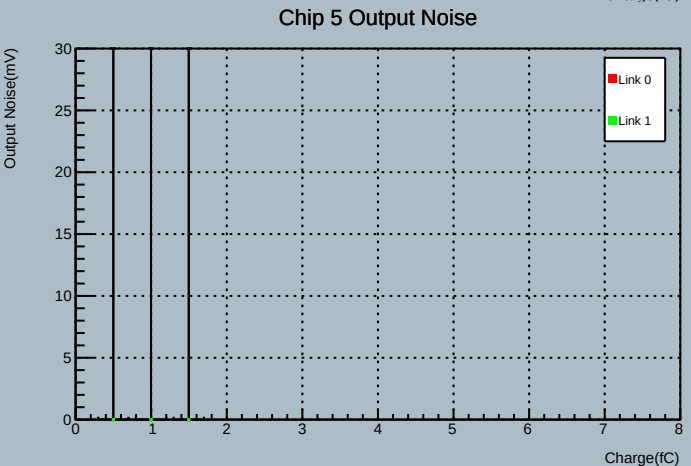



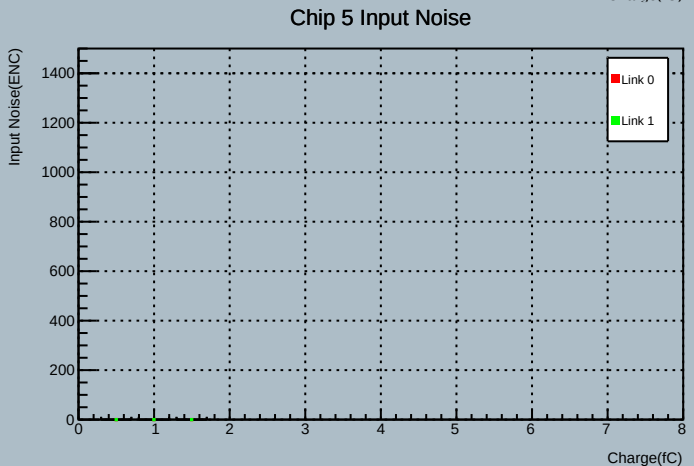
# ATLAS ITk Test: Response Curve detail - Mon Jun 27 11:51:06 2022 - TRIUMF

## Page 9 Run 1424 Start Scan 5 Chip 5 (5) Module 0 (ABCStar_R4H1_Hybrid0) - Type ABCStar_Test #2



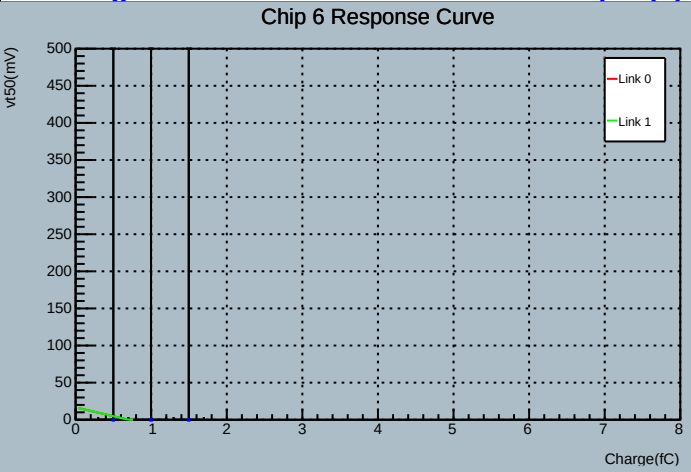



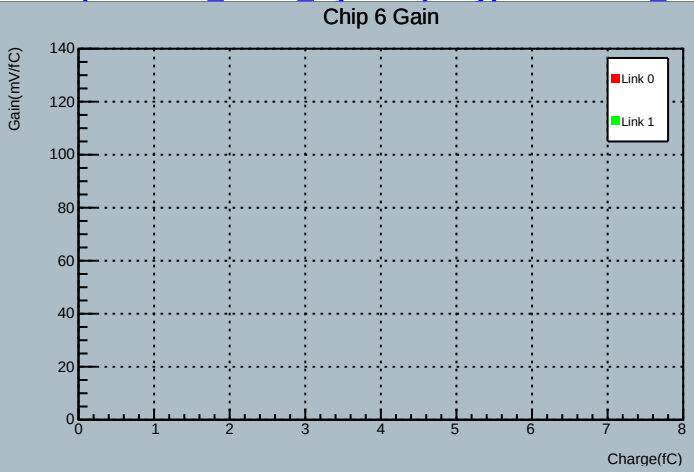



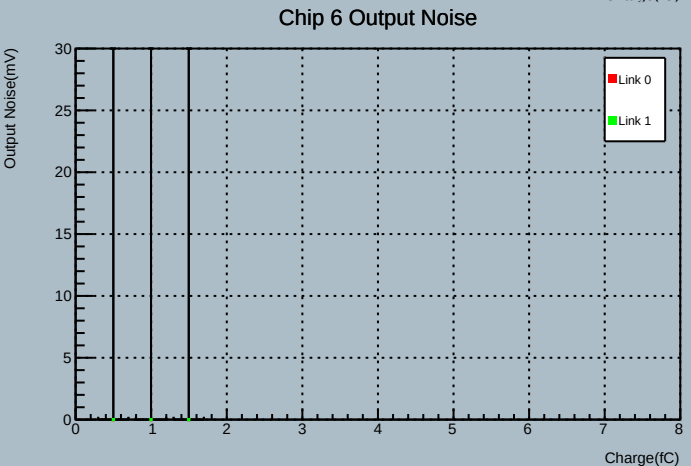



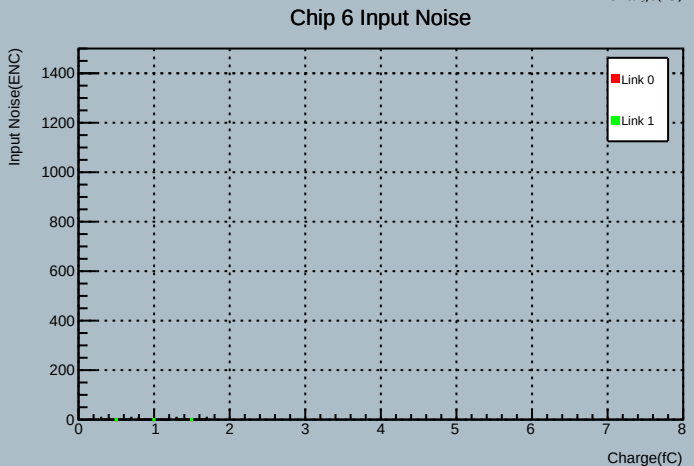
# ATLAS ITk Test: Response Curve detail - Mon Jun 27 11:51:06 2022 - TRIUMF

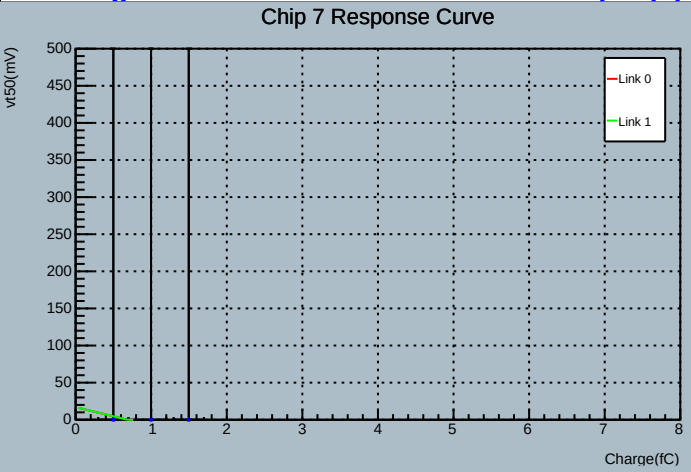
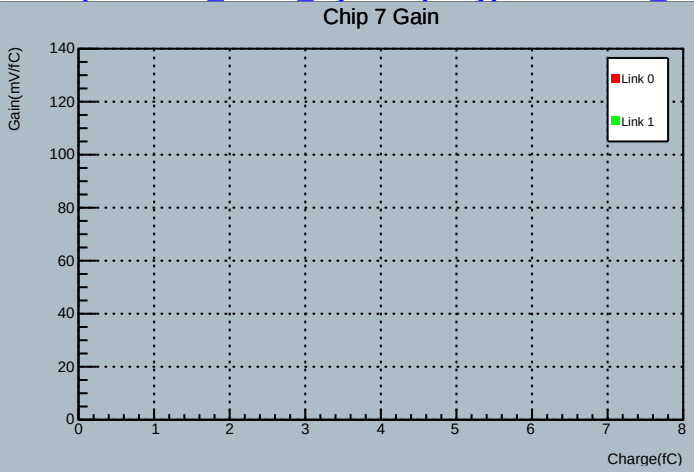
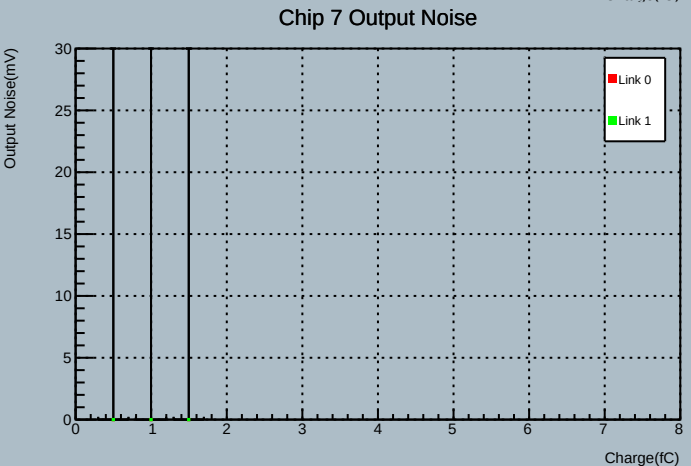
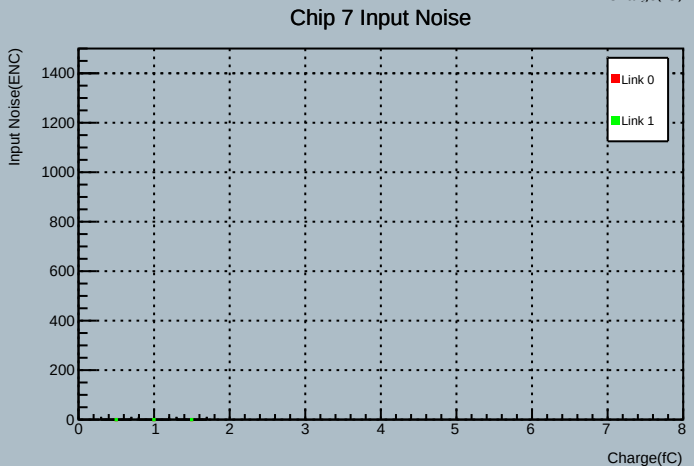
## Page 10 Run 1424 Start Scan 5 Chip 6 (4) Module 0 (ABCStar_R4H1_Hybrid0) - Type ABCStar_Test #2



# ATLAS ITk Test: Response Curve detail - Mon Jun 27 11:51:06 2022 - TRIUMF

## Page 11 Run 1424 Start Scan 5 Chip 7 (3) Module 0 (ABCStar_R4H1_Hybrid0) - Type ABCStar_Test #2