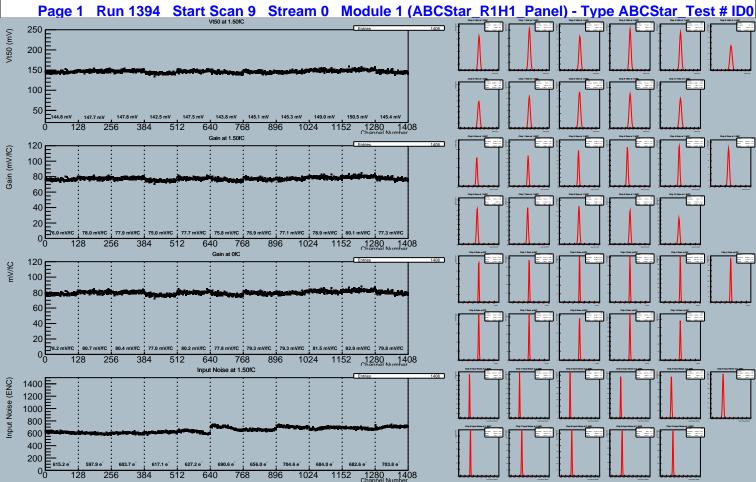
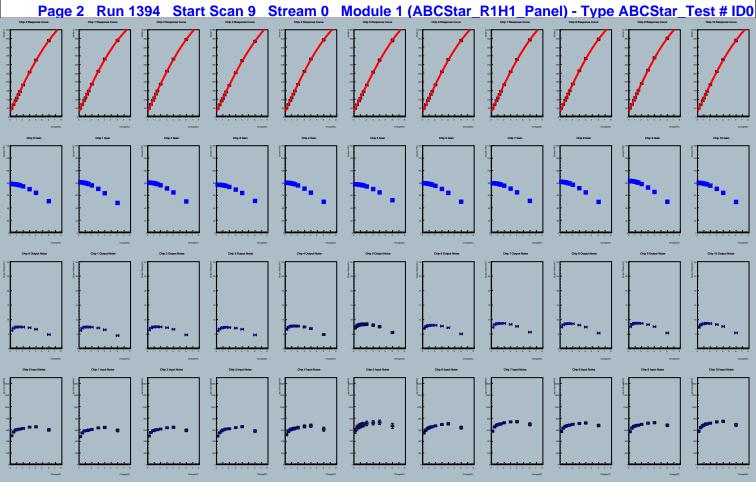
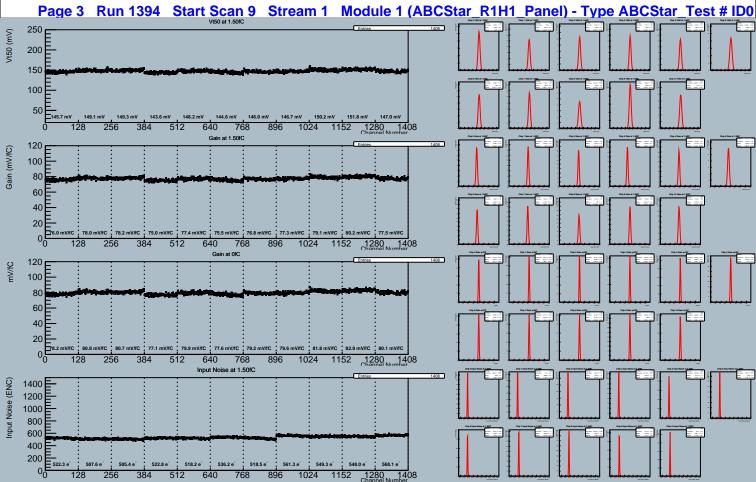
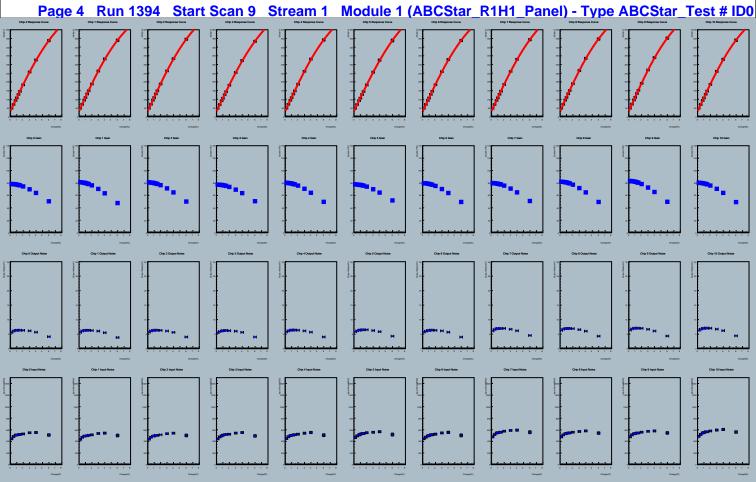
ATLAS ITk Test: Response vs. Channel - Wed Jun 22 14:08:40 2022 - TRIUMF



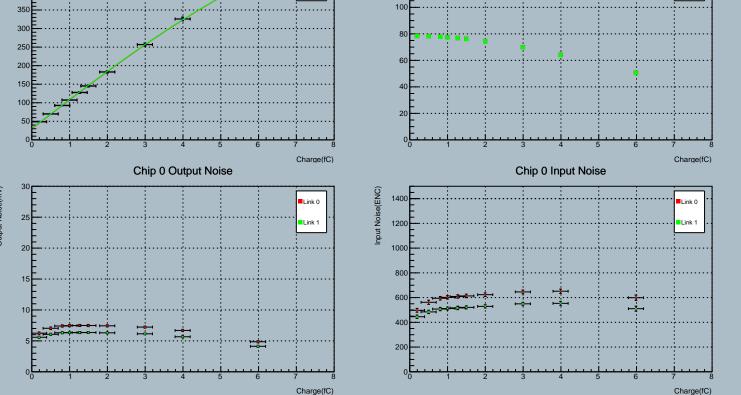


ATLAS ITk Test: Response vs. Channel - Wed Jun 22 14:08:40 2022 - TRIUMF

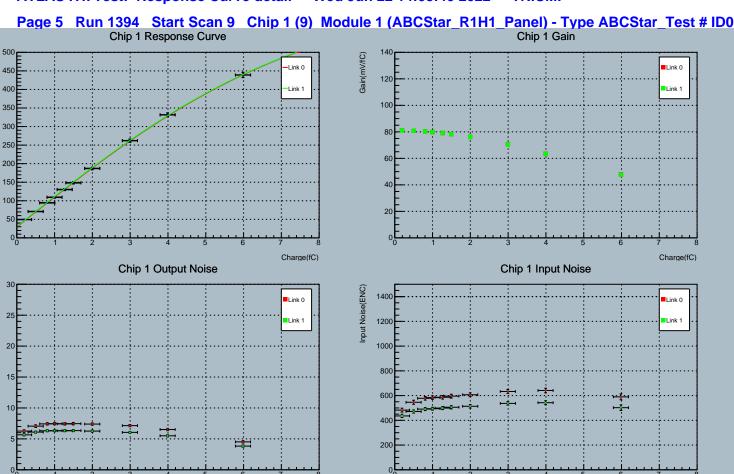




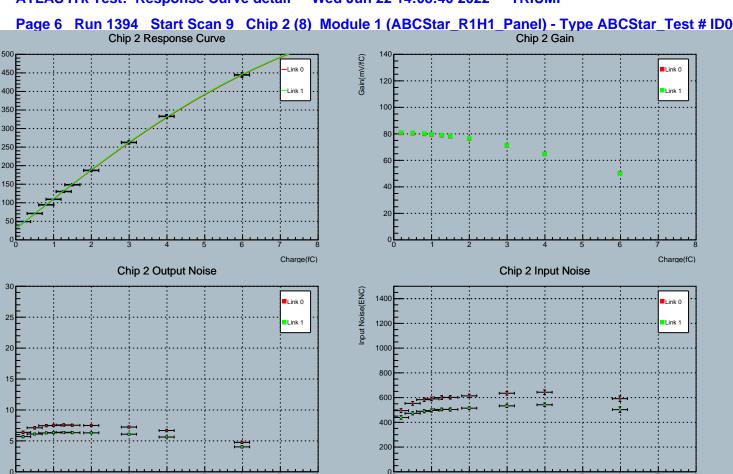
Page 4 Run 1394 Start Scan 9 Chip 0 (10) Module 1 (ABCStar_R1H1_Panel) - Type ABCStar_Test # ID Chip 0 Response Curve Chip 0 Gain 500 140 Sain(mV/fC) Link 0 450 120 400 Link 1 100 350 300 80 250 60 200 150 40 100 20 Charge(fC) Charge(fC) Chip 0 Output Noise Chip 0 Input Noise Input Noise(ENC 1400 Link 0 Link 0 Link 1 1200 1000 800



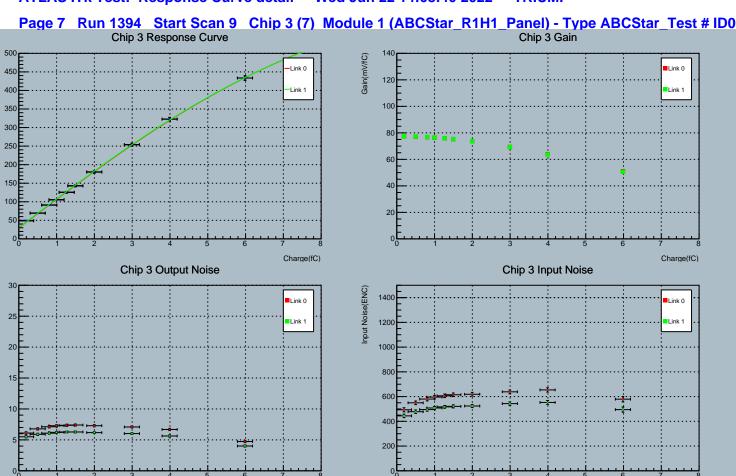
ATLAS ITk Test: Response Curve detail - Wed Jun 22 14:08:40 2022 - TRIUMF



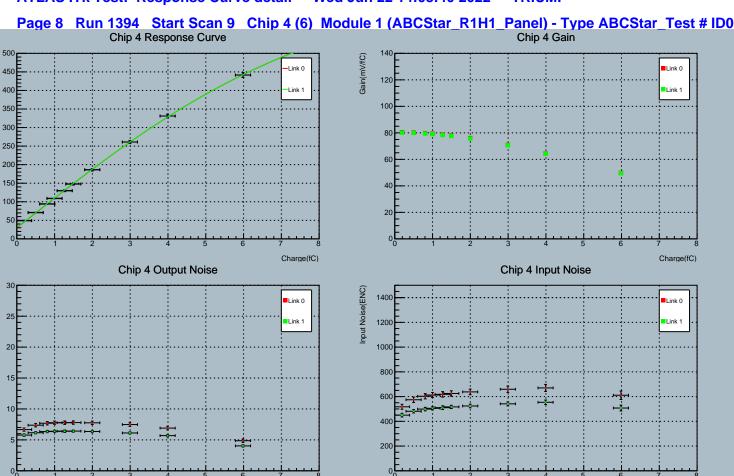
ATLAS ITk Test: Response Curve detail - Wed Jun 22 14:08:40 2022 - TRIUMF



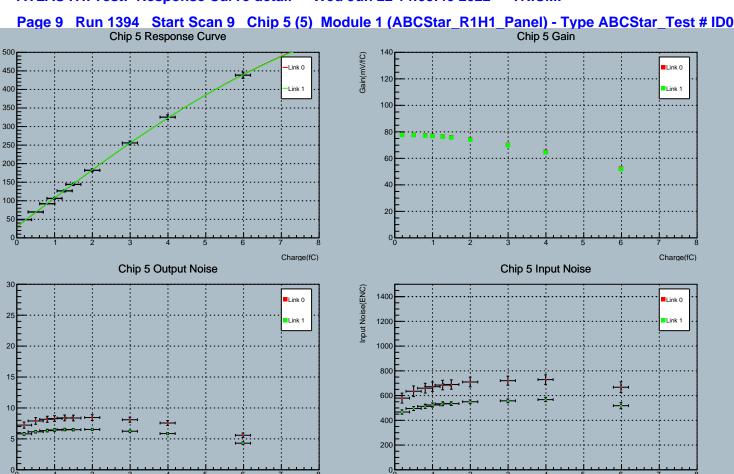
ATLAS ITk Test: Response Curve detail - Wed Jun 22 14:08:40 2022 - TRIUMF



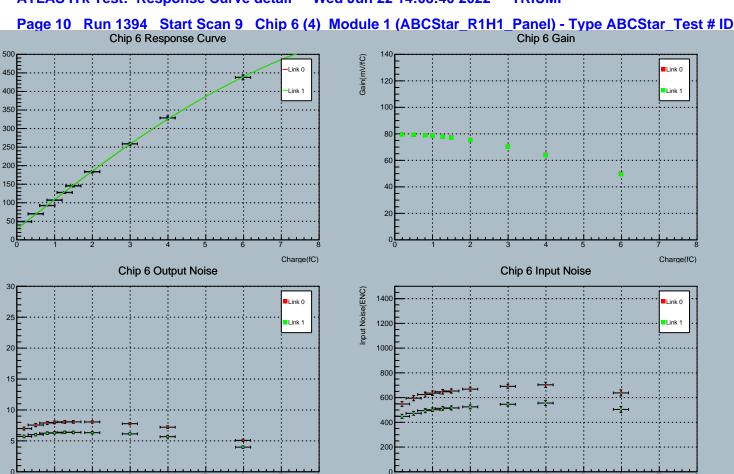
ATLAS ITk Test: Response Curve detail - Wed Jun 22 14:08:40 2022 - TRIUMF



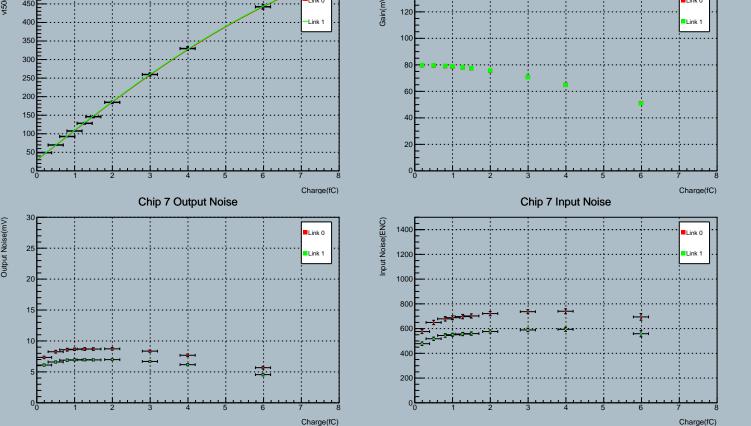
ATLAS ITk Test: Response Curve detail - Wed Jun 22 14:08:40 2022 - TRIUMF

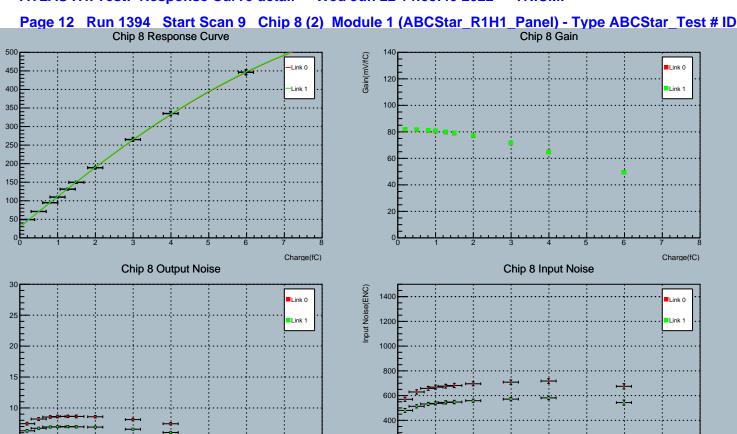


Charge(fC)



Page 11 Run 1394 Start Scan 9 Chip 7 (3) Module 1 (ABCStar_R1H1_Panel) - Type ABCStar_Test # ID Chip 7 Response Curve Chip 7 Gain Sain(mV/fC) Link 0 Link 1

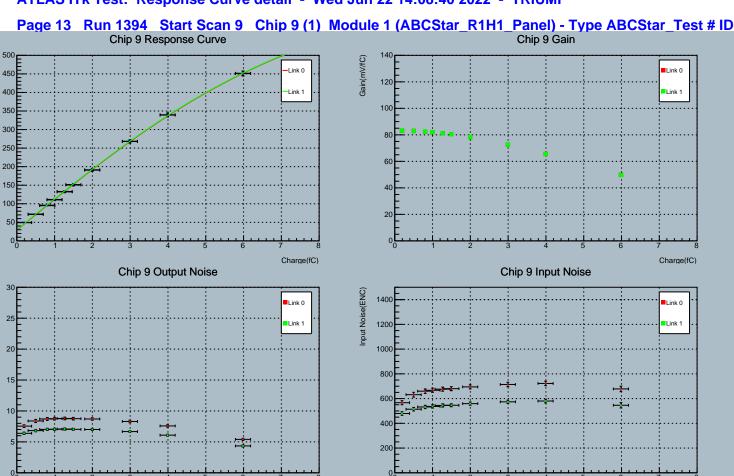




200

Charge(fC)

Charge(fC)



Charge(fC)

