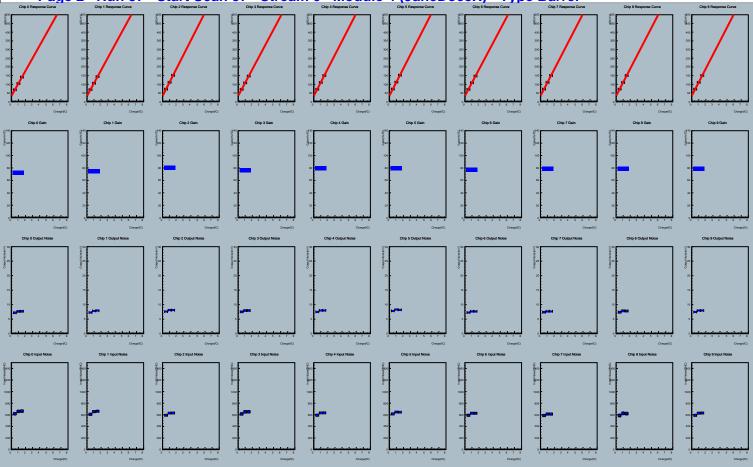
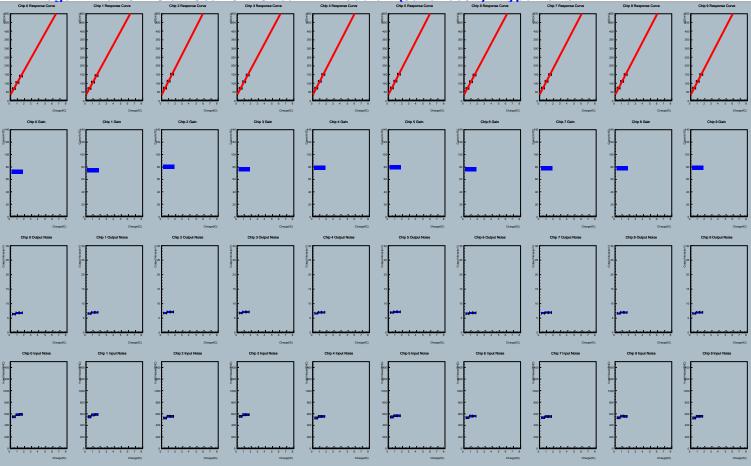


# ATLAS ITk Test: Response Curve - Tue Feb 6 11:37:17 2024 - BHAM\_COLDJIG Page 2 Run 37 Start Scan 37 Stream 0 Module 4 (JaneDoe3X) - Type Barrel City o Response Curve City o Response Curve

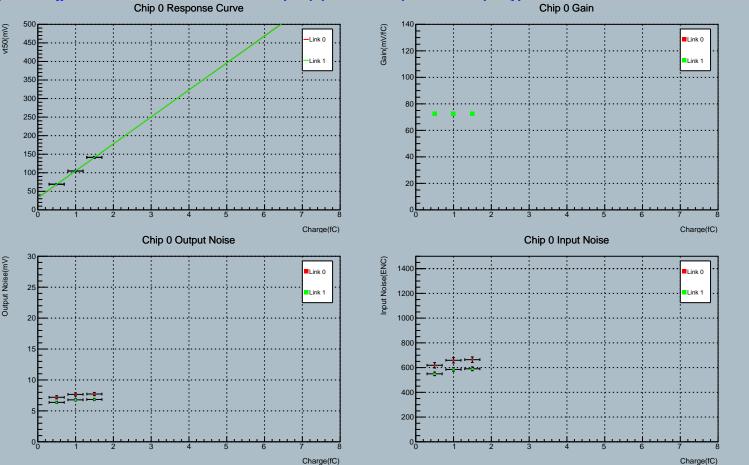


Page 3 Run 37 Start Scan 37 Stream 1 Module 4 (JaneDoe3X) - Type Barrel 250 -200 150 100 50 = 105.1 mV 120 = 100 60 40 120 □ 100 F 80 60 40 896 1152 1280 384 Input Noise at 1.00fC 1400 E 1200 1000 E 800 600 400 E 200 768

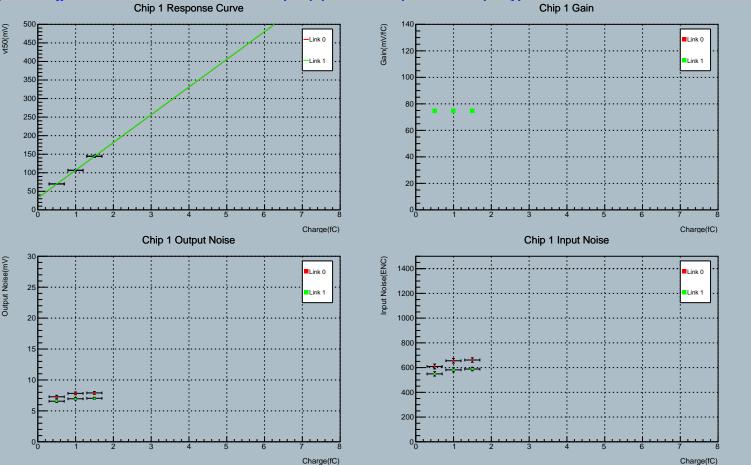
# ATLAS ITk Test: Response Curve - Tue Feb 6 11:37:17 2024 - BHAM\_COLDJIG Page 4 Run 37 Start Scan 37 Stream 1 Module 4 (JaneDoe3X) - Type Barrel City o Response Curve City o Response Curve



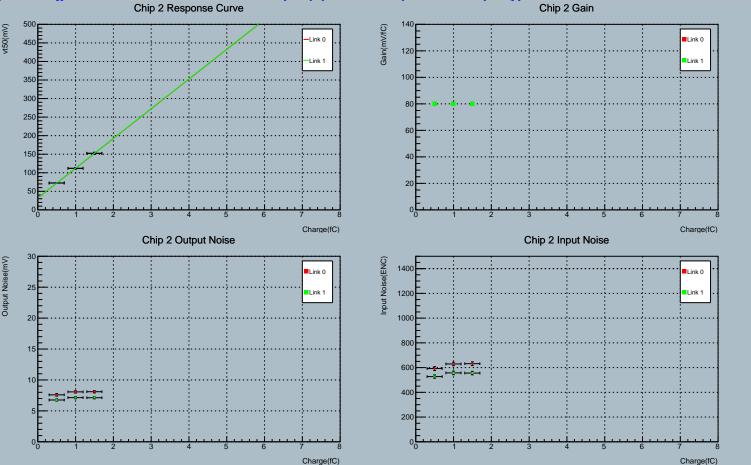
Page 4 Run 37 Start Scan 37 Chip 0 (0) Module 4 (JaneDoe3X) - Type Barrel



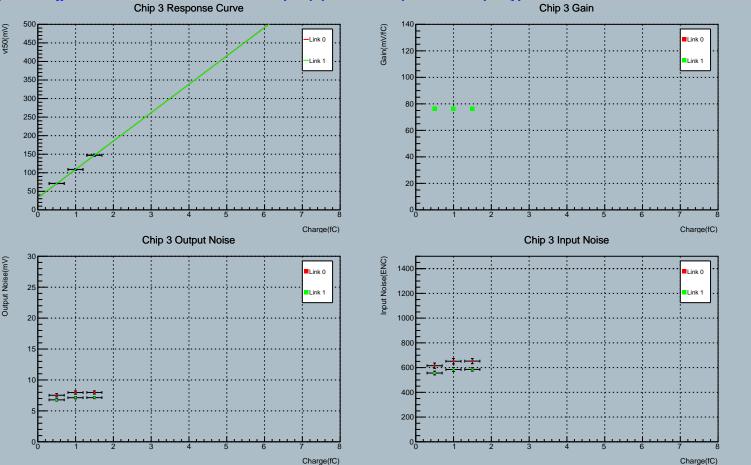
Page 5 Run 37 Start Scan 37 Chip 1 (1) Module 4 (JaneDoe3X) - Type Barrel



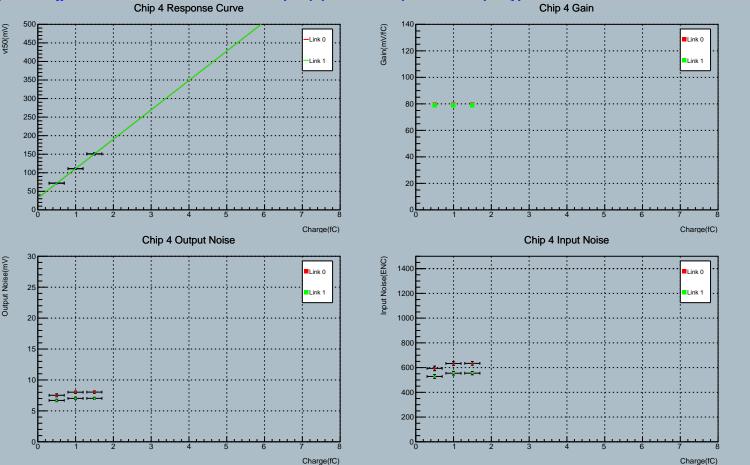
Page 6 Run 37 Start Scan 37 Chip 2 (2) Module 4 (JaneDoe3X) - Type Barrel



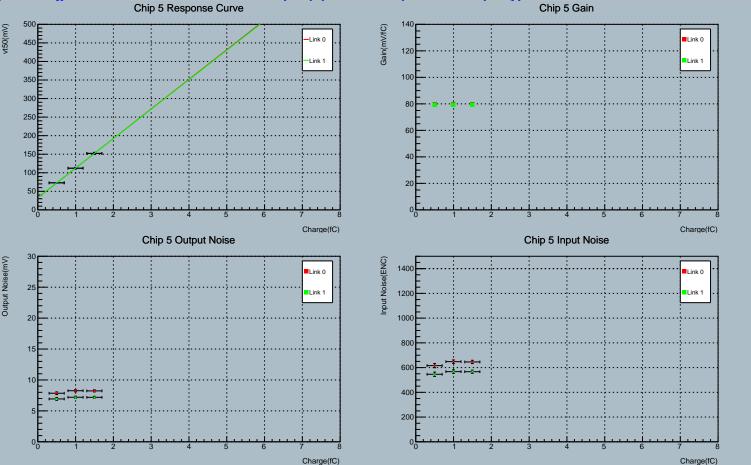
Page 7 Run 37 Start Scan 37 Chip 3 (3) Module 4 (JaneDoe3X) - Type Barrel



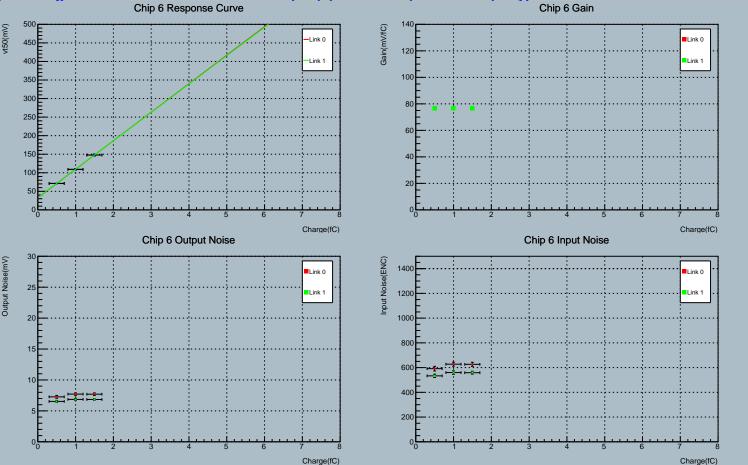
Page 8 Run 37 Start Scan 37 Chip 4 (4) Module 4 (JaneDoe3X) - Type Barrel



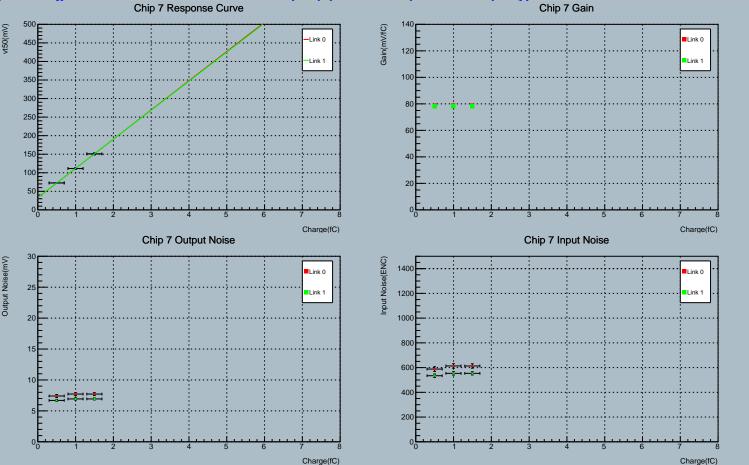
Page 9 Run 37 Start Scan 37 Chip 5 (5) Module 4 (JaneDoe3X) - Type Barrel



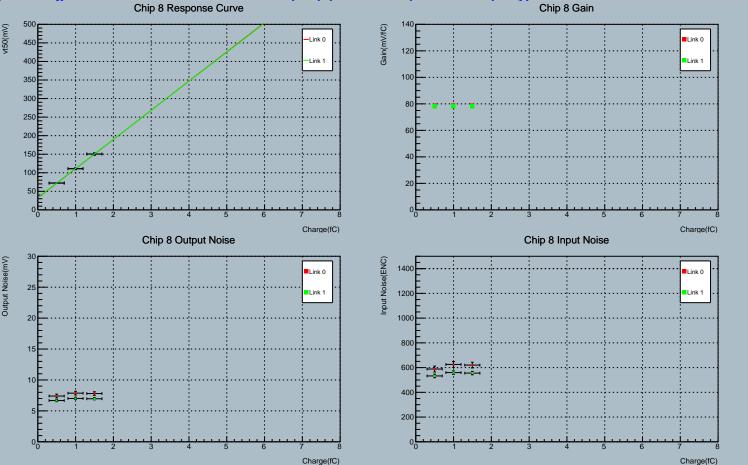
Page 10 Run 37 Start Scan 37 Chip 6 (6) Module 4 (JaneDoe3X) - Type Barrel



Page 11 Run 37 Start Scan 37 Chip 7 (7) Module 4 (JaneDoe3X) - Type Barrel



Page 12 Run 37 Start Scan 37 Chip 8 (8) Module 4 (JaneDoe3X) - Type Barrel



Page 13 Run 37 Start Scan 37 Chip 9 (9) Module 4 (JaneDoe3X) - Type Barrel

