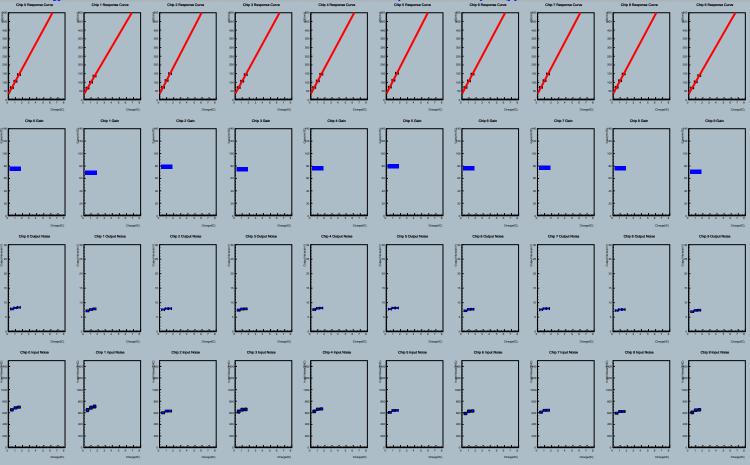
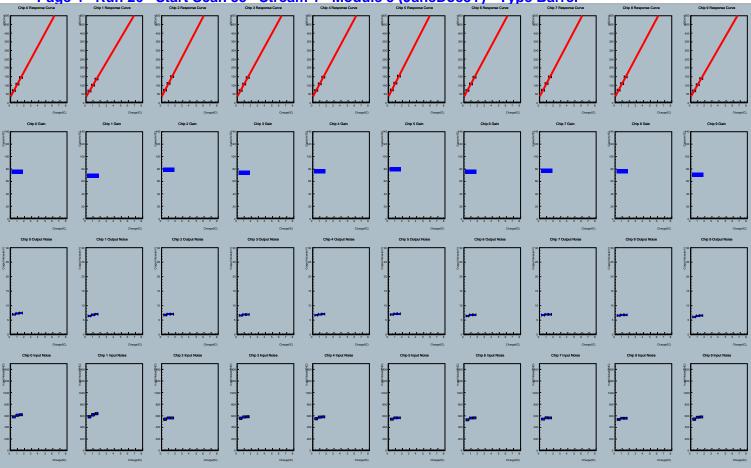


ATLAS ITk Test: Response Curve - Wed Nov 22 19:18:59 2023 - BHAM_COLDJIG Page 2 Run 26 Start Scan 55 Stream 0 Module 5 (JaneDoe3Y) - Type Barrel Only O Response Curve Only 1 Response Curve Only 2 Response Curve Only 3 Response Curve Only 3 Response Curve Only 4 Respon

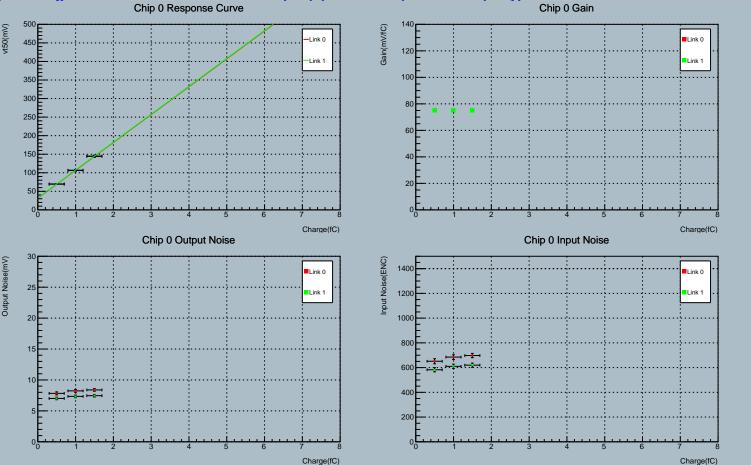


Page 3 Run 26 Start Scan 55 Stream 1 Module 5 (JaneDoe3Y) - Type Barrel 250 -200 150 100 50 = 106.9 mV 120 F 100 E 60 40 120 □ 100 F 60 20 896 1152 1280 384 Input Noise at 1.00fC 1400 E 1200 1000 E 800 600 400 E 200 768

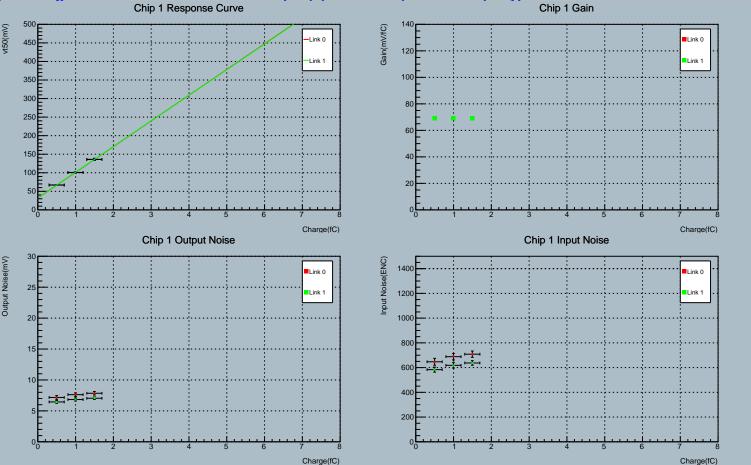
ATLAS ITk Test: Response Curve - Wed Nov 22 19:18:59 2023 - BHAM_COLDJIG Page 4 Run 26 Start Scan 55 Stream 1 Module 5 (JaneDoe3Y) - Type Barrel Only 6 Response Curve Only 7 Response Curve



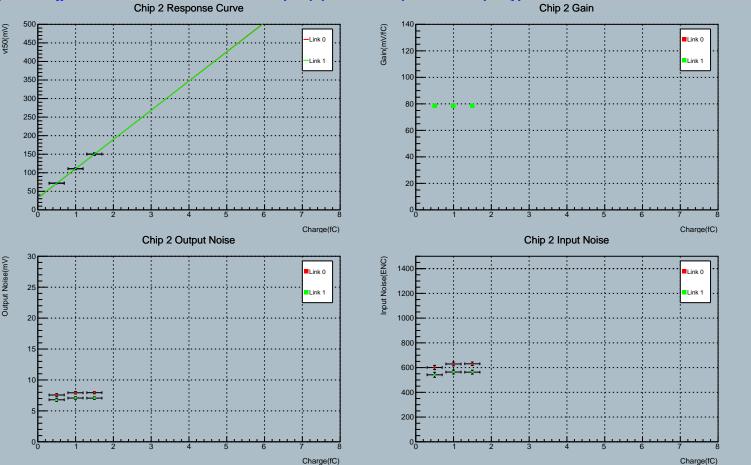
Page 4 Run 26 Start Scan 55 Chip 0 (0) Module 5 (JaneDoe3Y) - Type Barrel



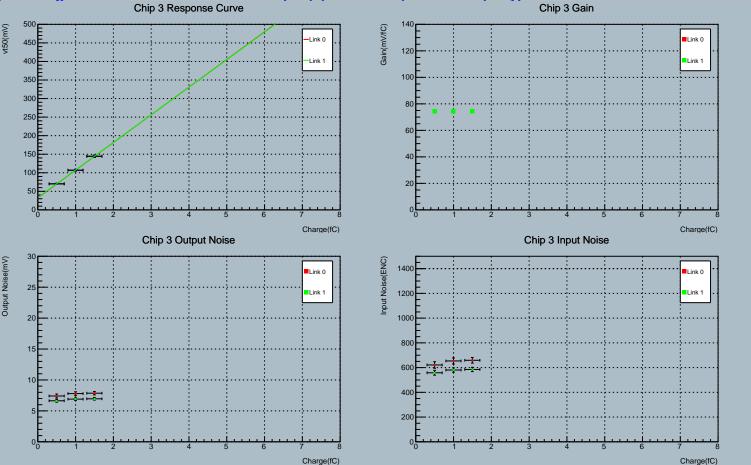
Page 5 Run 26 Start Scan 55 Chip 1 (1) Module 5 (JaneDoe3Y) - Type Barrel



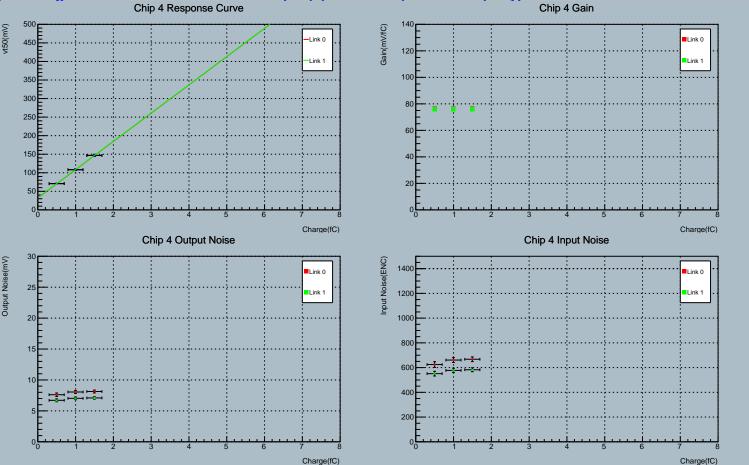
Page 6 Run 26 Start Scan 55 Chip 2 (2) Module 5 (JaneDoe3Y) - Type Barrel



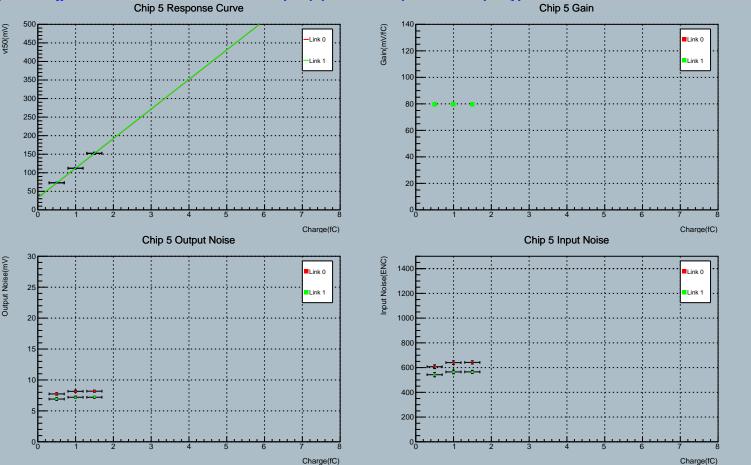
Page 7 Run 26 Start Scan 55 Chip 3 (3) Module 5 (JaneDoe3Y) - Type Barrel



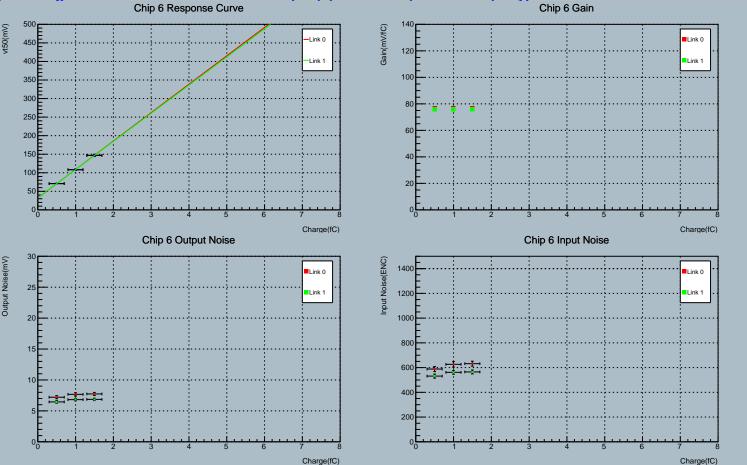
Page 8 Run 26 Start Scan 55 Chip 4 (4) Module 5 (JaneDoe3Y) - Type Barrel



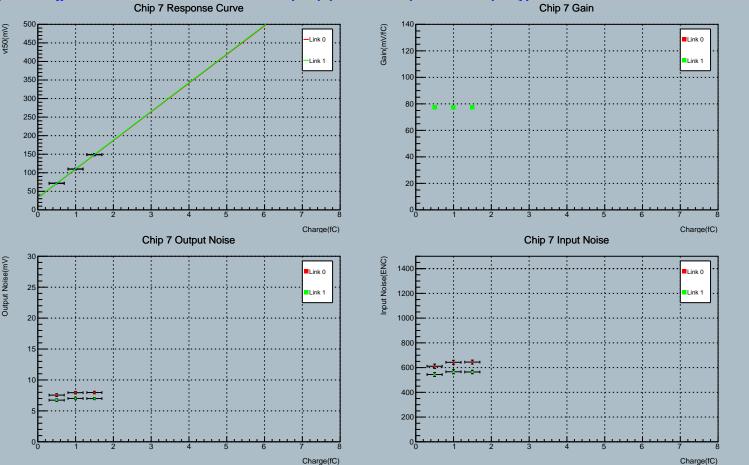
Page 9 Run 26 Start Scan 55 Chip 5 (5) Module 5 (JaneDoe3Y) - Type Barrel



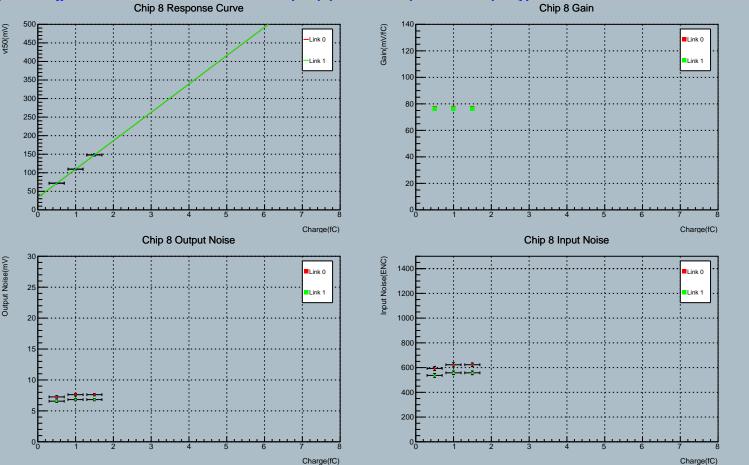
Page 10 Run 26 Start Scan 55 Chip 6 (6) Module 5 (JaneDoe3Y) - Type Barrel



Page 11 Run 26 Start Scan 55 Chip 7 (7) Module 5 (JaneDoe3Y) - Type Barrel



Page 12 Run 26 Start Scan 55 Chip 8 (8) Module 5 (JaneDoe3Y) - Type Barrel



Page 13 Run 26 Start Scan 55 Chip 9 (9) Module 5 (JaneDoe3Y) - Type Barrel

