ATLAS ITk Test: Response vs. Channel - Tue Feb 6 13:54:14 2024 - BHAM\_COLDJIG

Page 1 Run 37 Start Scan 94 Stream 0 Module 5 (JaneDoe3Y) - Type Barrel 250 r 200 120 F 100 E 120 🗖 100 1400 E 1200 1000 800 600 400 200

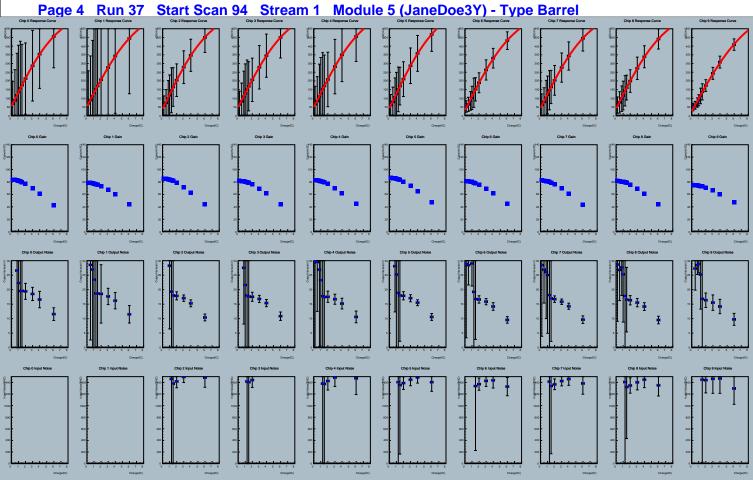
Page 2 Run 37 Start Scan 94 Stream 0 Module 5 (JaneDoe3Y) - Type Barrel

Dip 9 Response Curse

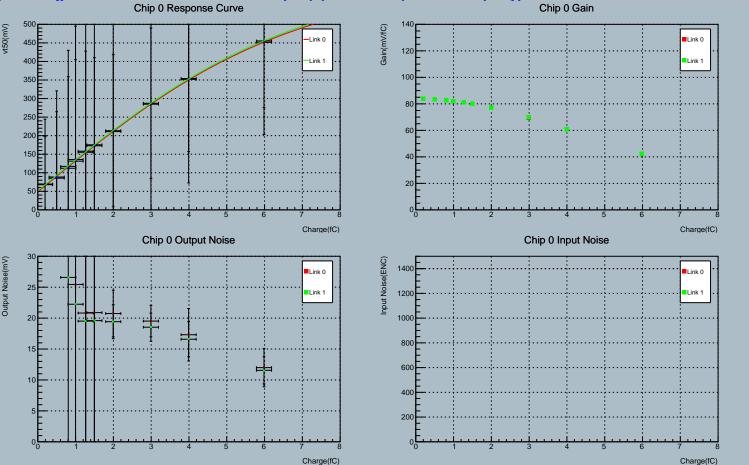
Dip 9 Response Chip 2 Gain Chip 3 Gain Chip 5 Gain Chip 6 Gain Chip 7 Gain Chip 8 Gain Chip 0 Input Noise Chip 1 Input Noise Chip 2 Input Noise Chip 3 Input Noise Chip 5 Input Noise Chip 6 Input Noise Chip 7 Input Noise

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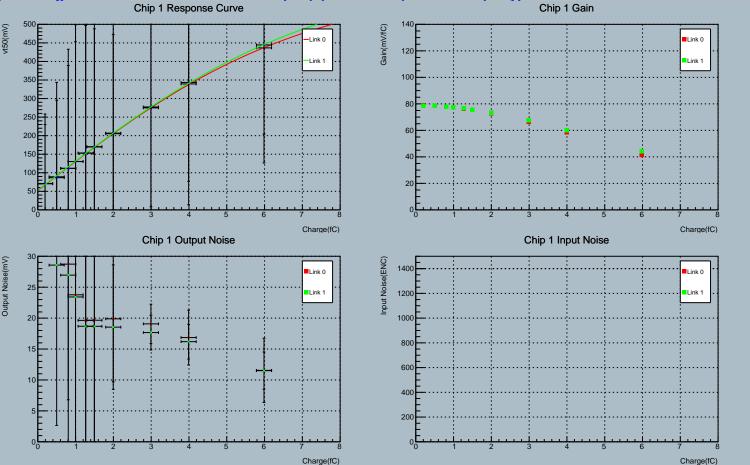
Page 3 Run 37 Start Scan 94 Stream 1 Module 5 (JaneDoe3Y) - Type Barrel 200 120 = 100 E 120 ⊏ 100 1200 1000 800 400 200



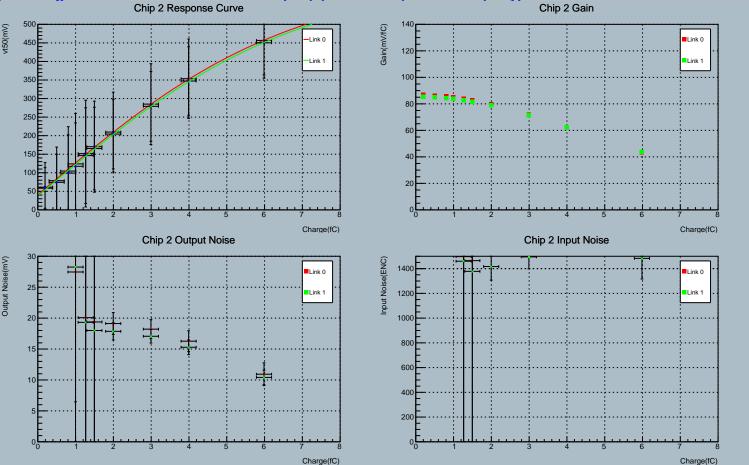
Page 4 Run 37 Start Scan 94 Chip 0 (0) Module 5 (JaneDoe3Y) - Type Barrel



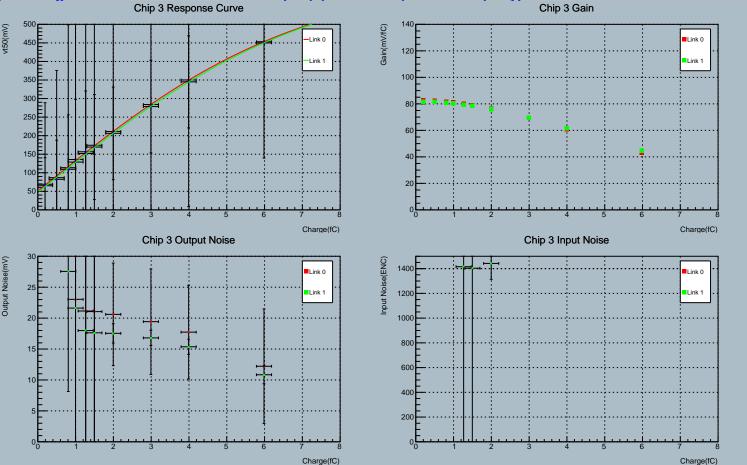
Page 5 Run 37 Start Scan 94 Chip 1 (1) Module 5 (JaneDoe3Y) - Type Barrel



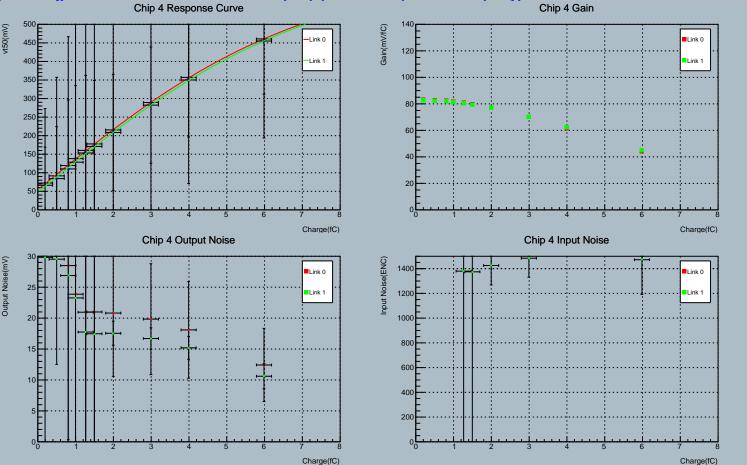
Page 6 Run 37 Start Scan 94 Chip 2 (2) Module 5 (JaneDoe3Y) - Type Barrel



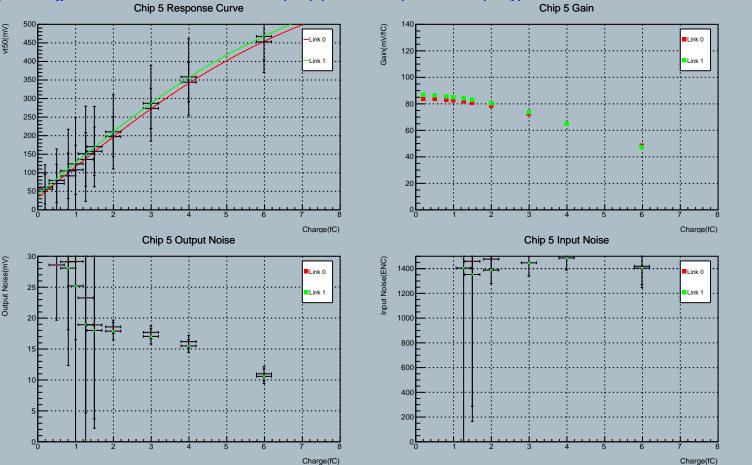
Page 7 Run 37 Start Scan 94 Chip 3 (3) Module 5 (JaneDoe3Y) - Type Barrel



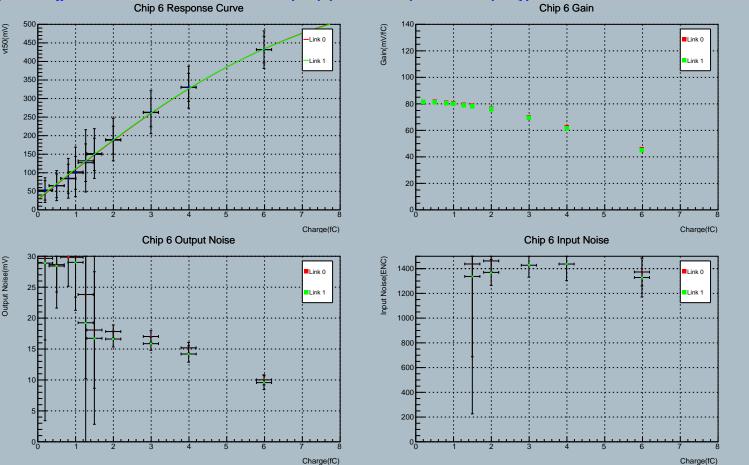
Page 8 Run 37 Start Scan 94 Chip 4 (4) Module 5 (JaneDoe3Y) - Type Barrel



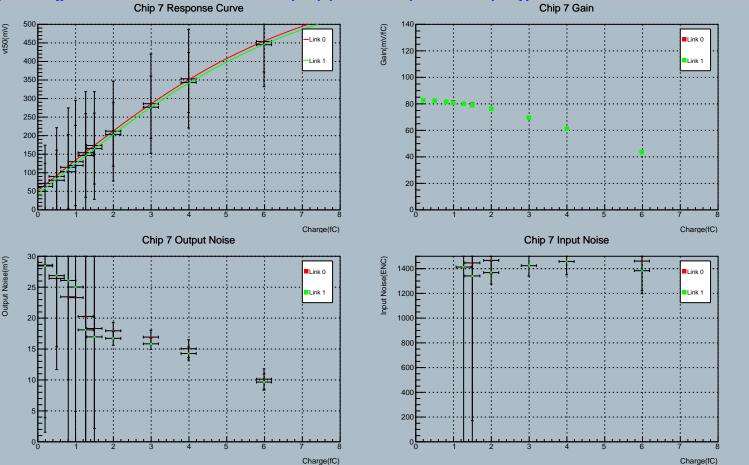
Page 9 Run 37 Start Scan 94 Chip 5 (5) Module 5 (JaneDoe3Y) - Type Barrel



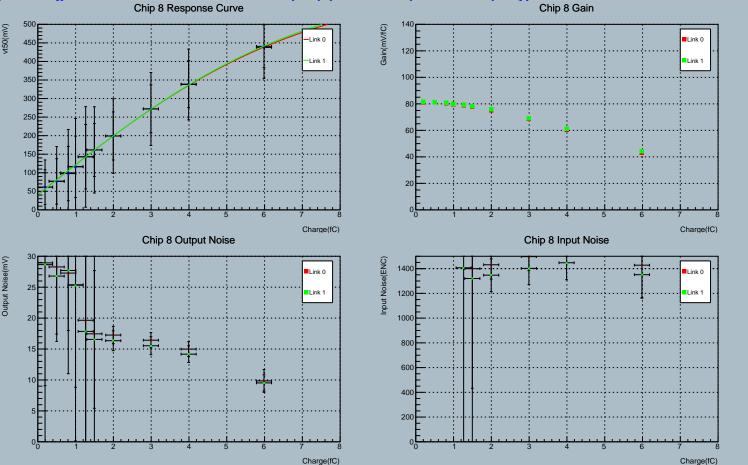
Page 10 Run 37 Start Scan 94 Chip 6 (6) Module 5 (JaneDoe3Y) - Type Barrel



Page 11 Run 37 Start Scan 94 Chip 7 (7) Module 5 (JaneDoe3Y) - Type Barrel



Page 12 Run 37 Start Scan 94 Chip 8 (8) Module 5 (JaneDoe3Y) - Type Barrel



Page 13 Run 37 Start Scan 94 Chip 9 (9) Module 5 (JaneDoe3Y) - Type Barrel

