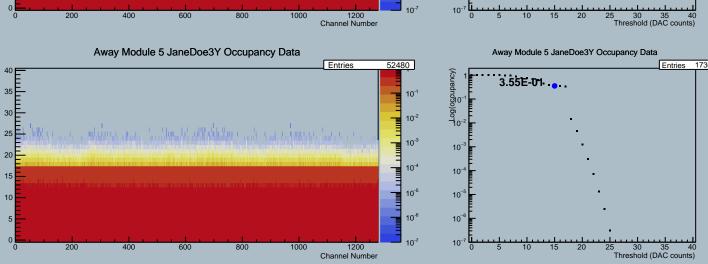
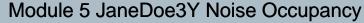
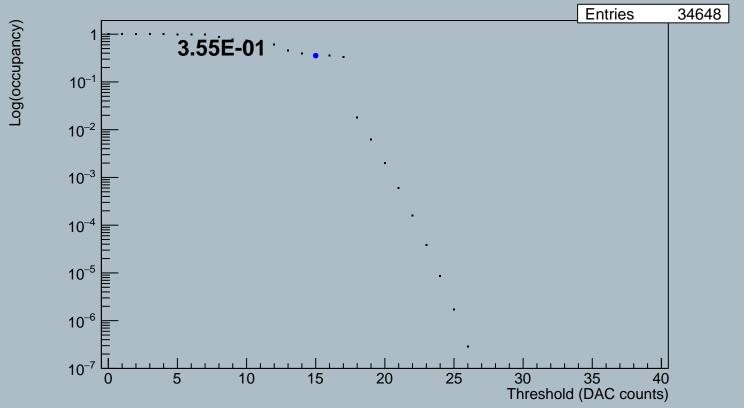
ATLAS Strips Noise Occupancy - log scale - Wed Nov 22 19:27:57 2023 - BHAM_COLDJIG Page 1 Run 26 Scan 68 Module 5 (JaneDoe3Y) - Type Barrel Under Module 5 JaneDoe3Y Occupancy Data Under Module 5 JaneDoe3Y Occupancy Data Entries 52480 Entries 17280 Log(occupancy) 3.56E-01 35 10⁻¹ 10⁻² 10⁻³ 10⁻³ 20 10-15 10⁻⁵ 10⁻⁵ 10 10⁻⁶ 10⁻⁶ 10^{-7} 200 400 600 800 1000 1200 Channel Number Threshold (DAC counts) Away Module 5 JaneDoe3Y Occupancy Data Away Module 5 JaneDoe3Y Occupancy Data Entries 52480 Entries 17368 3.55E-01 35 10-1



ATLAS Strips Noise Occupancy - log scale - Wed Nov 22 19:27:57 2023 - BHAM_COLDJIG

Page 2 Run 26 Scan 68 Module 5 (JaneDoe3Y) - Type Barrel





ATLAS Strips Noise Occupancy - log scale - Wed Nov 22 19:27:57 2023 - BHAM_COLDJIG

Page 3 Run 26 Scan 68 Module 5 (JaneDoe3Y) - Type Barrel
Noise Occupancy link 0 chip 1 Noise Occupancy link 0 chip 2 Noise Occupancy link 0 chip 3 Noise Occupancy link 0 chip 4 Noise Occupancy link 0 chip 5 803 ENC 1002 ENC 910 ENC Noise Occupancy link 0 chip 6 Noise Occupancy link 0 chip 7 Noise Occupancy link 0 chip 8 Noise Occupancy link 0 chip 9 877 ENC 925 ENC 946 ENC 971 ENC Noise Occupancy link 1 chip 0 Noise Occupancy link 1 chip 1 Noise Occupancy link 1 chip 2 Noise Occupancy link 1 chip 3 Noise Occupancy link 1 chip 4 Noise Occupancy link 1 chip 5 923 ENC 1024 EN 960 ENC 1080 ENC Noise Occupancy link 1 chip 6 Noise Occupancy link 1 chip 7 Noise Occupancy link 1 chip 8 Noise Occupancy link 1 chip 9 1006 ENC 1048 ENC 1071 ENG 1107 ENC