## ATLAS Strips Noise Occupancy - log scale - Wed Nov 22 18:25:08 2023 - BHAM\_COLDJIG

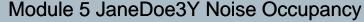
Page 1 Run 26 Scan 50 Module 5 (JaneDoe3Y) - Type Barrel Under Module 5 JaneDoe3Y Occupancy Data Under Module 5 JaneDoe3Y Occupancy Data Entries 52480 Entries 17354 Log(occupancy) 3.74E-01 35 10<sup>-1</sup> 10<sup>-2</sup> 10<sup>-3</sup> 10<sup>-3</sup> 20 10-15 10<sup>-5</sup> 10<sup>-5</sup> 10 10<sup>-6</sup> 10<sup>-6</sup>  $10^{-7}$ 200 400 600 800 1000 Channel Number Threshold (DAC counts) Away Module 5 JaneDoe3Y Occupancy Data Away Module 5 JaneDoe3Y Occupancy Data Entries 52480 Entries 17480 Log(occupancy) 3.75E-01 35 10-1 30 10<sup>-2</sup> 10<sup>-3</sup> 20 10<sup>-4</sup> 10-4 15 10<sup>-5</sup> 10 10 10<sup>-6</sup> 10  $10^{-7}$ 600 1000 400 800

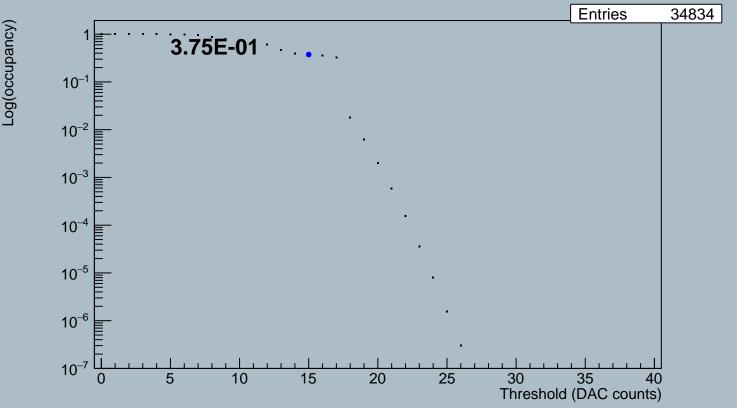
Channel Number

Threshold (DAC counts)

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Page 2 Run 26 Scan 50 Module 5 (JaneDoe3Y) - Type Barrel





Page 3 Run 26 Scan 50 Module 5 (Jane Doe 3Y) - Type Barrel

Noise Occupancy link 0 chip 1 Noise Occupancy link 0 chip 2 Noise Occupancy link 0 chip 3 Noise Noise Occupancy link 0 chip 4 Noise Occupancy link 0 chip 5 800 ENC Noise Occupancy link 0 chip 6 Noise Occupancy link 0 chip 7 Noise Occupancy link 0 chip 8 Noise Occupancy link 0 chip 9 794 ENC 621 ENC 797 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 5 737 ENC 950 EN 779 ENC 562 ENC 573 ENC Noise Occupancy link 1 chip 7 Noise Occupancy link 1 chip 8 Noise Occupancy link 1 chip 9 Noise Occupancy link 1 chip 6 668 ENC 937 ENC 959 ENC 1109 ENC