

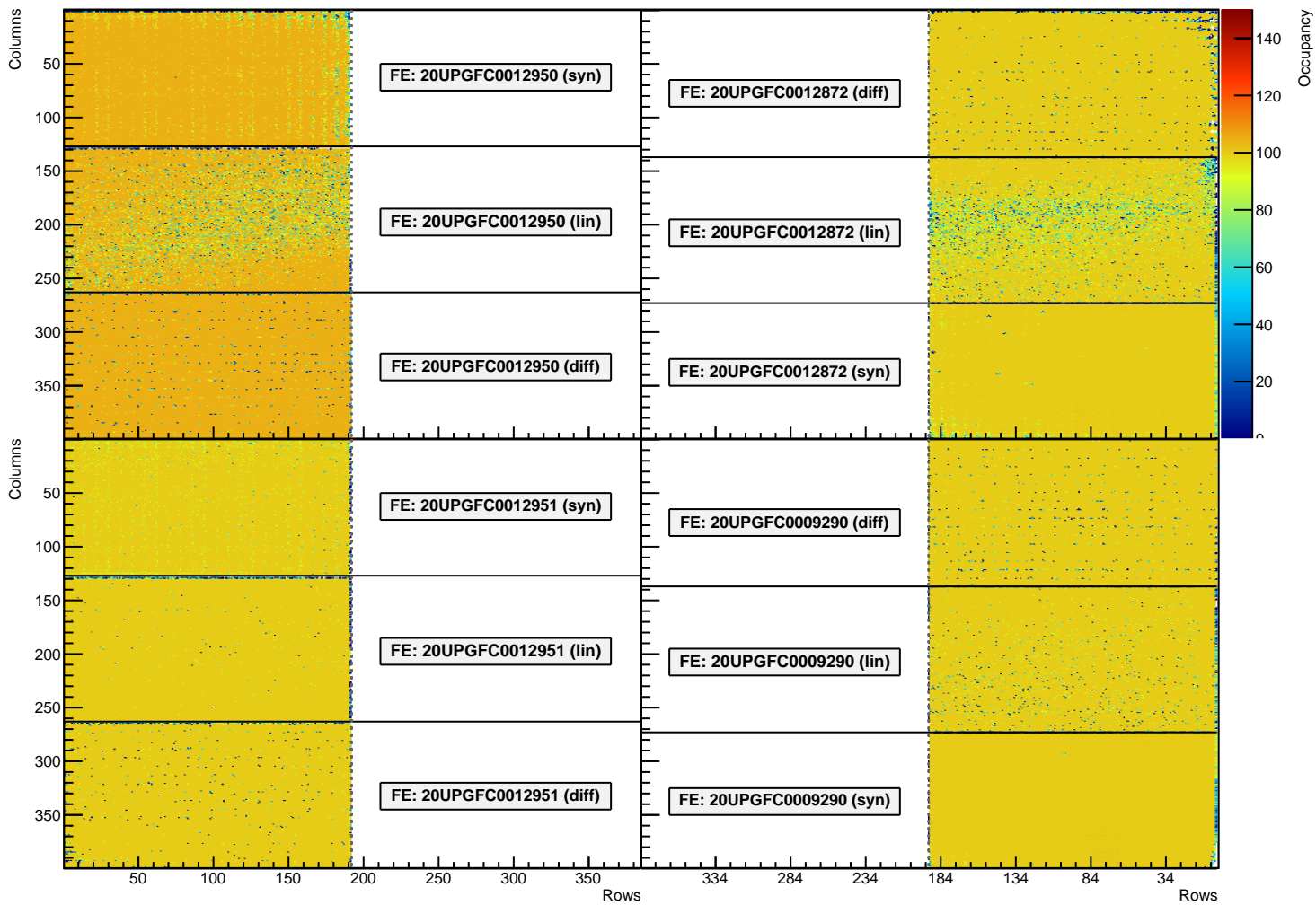
## **Module testing stages comparison for: MilanQ3**

**Stage 1: .../bundle/data/ATLAS/pixel/ModuleProdDataRing1/MilanQ3**

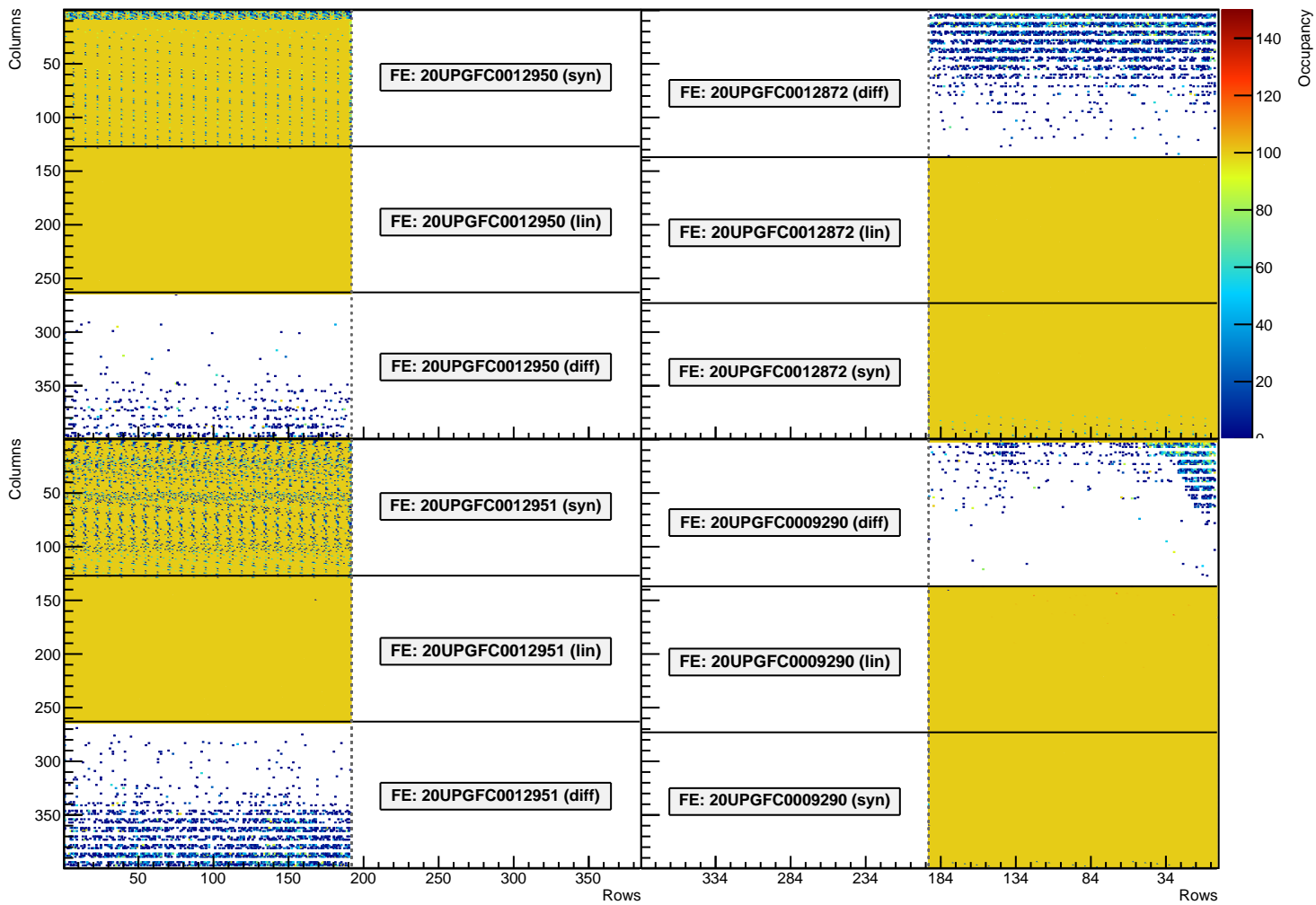
**Stage 2: .../bundle/data/ATLAS/pixel/RAL\_data/Mil3/1-ReceptionTestRAL**

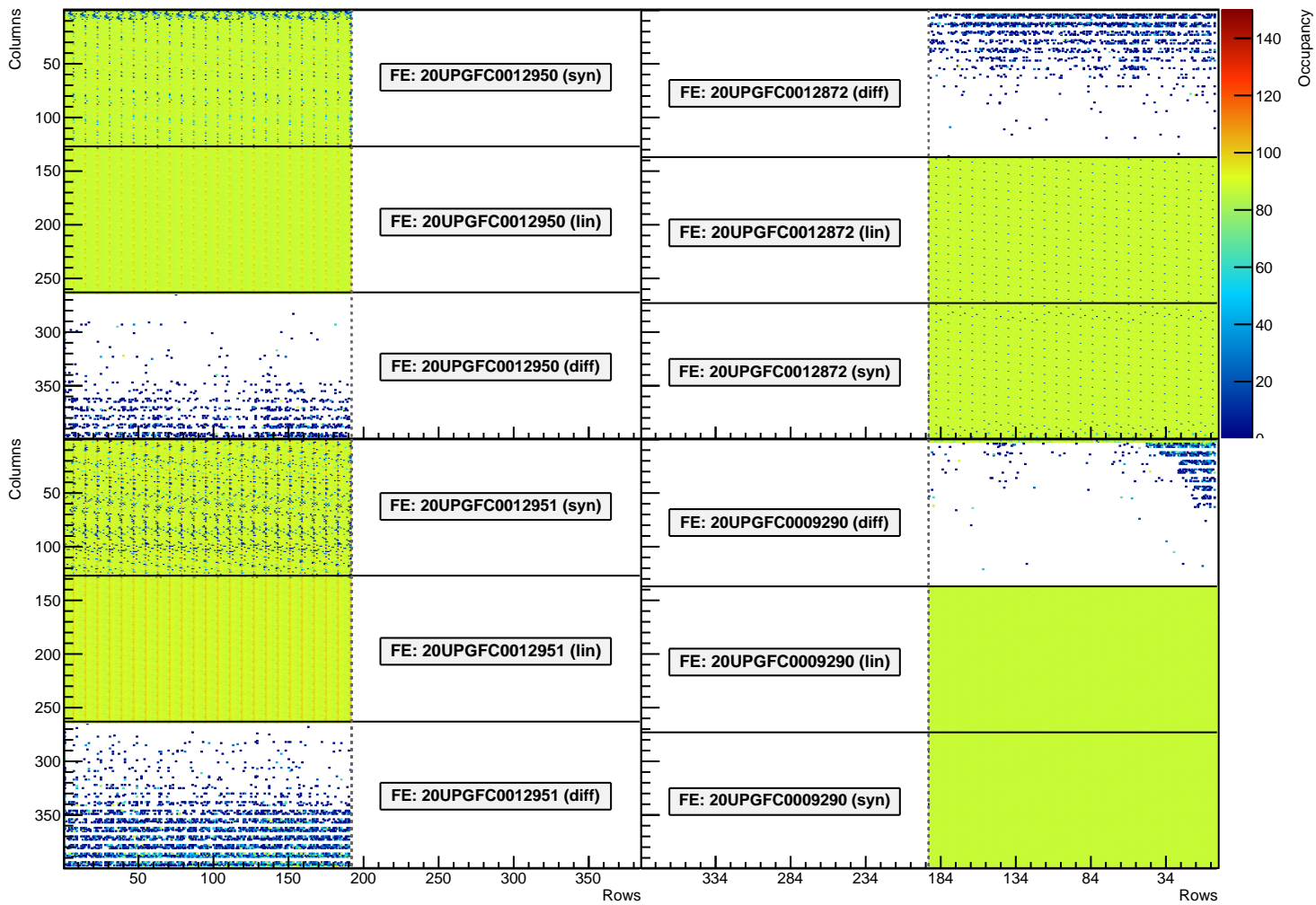
**Stage 3: .../bundle/data/ATLAS/pixel/RAL\_data/Mil3/2-RingForLiv**

**Stage 5: .../bundle/data/ATLAS/dervan/MilanQ3-SerialPowerChain**

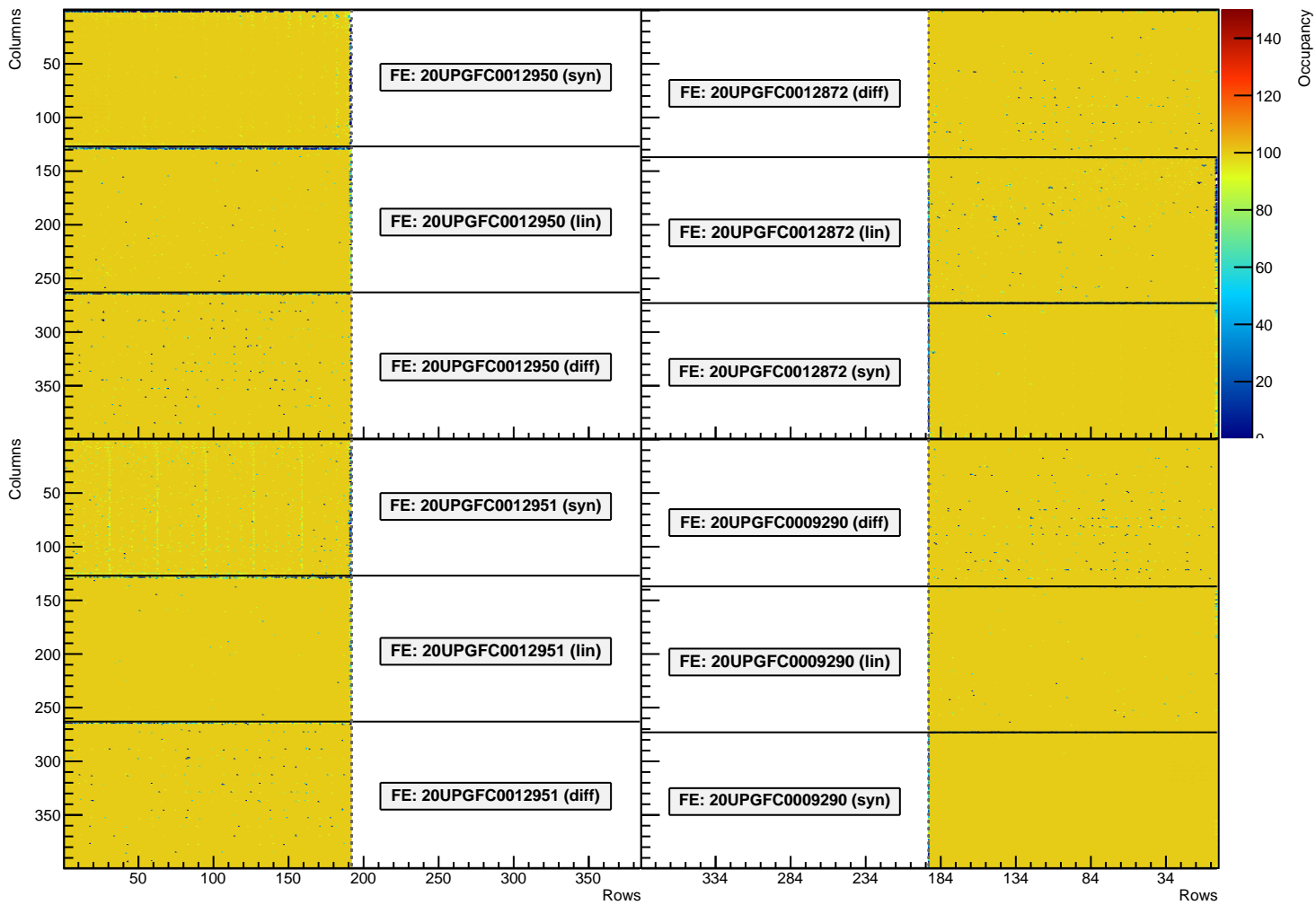


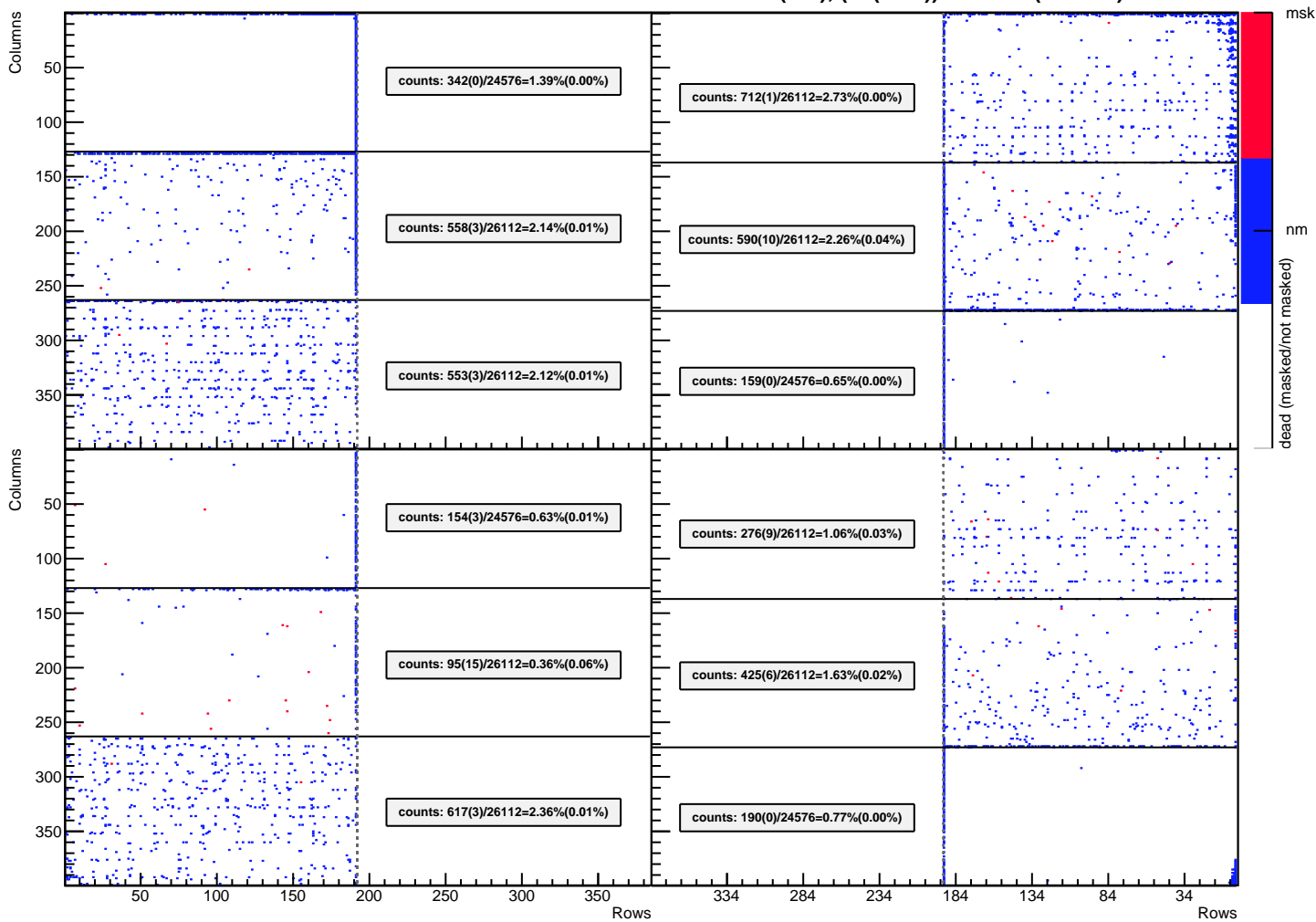




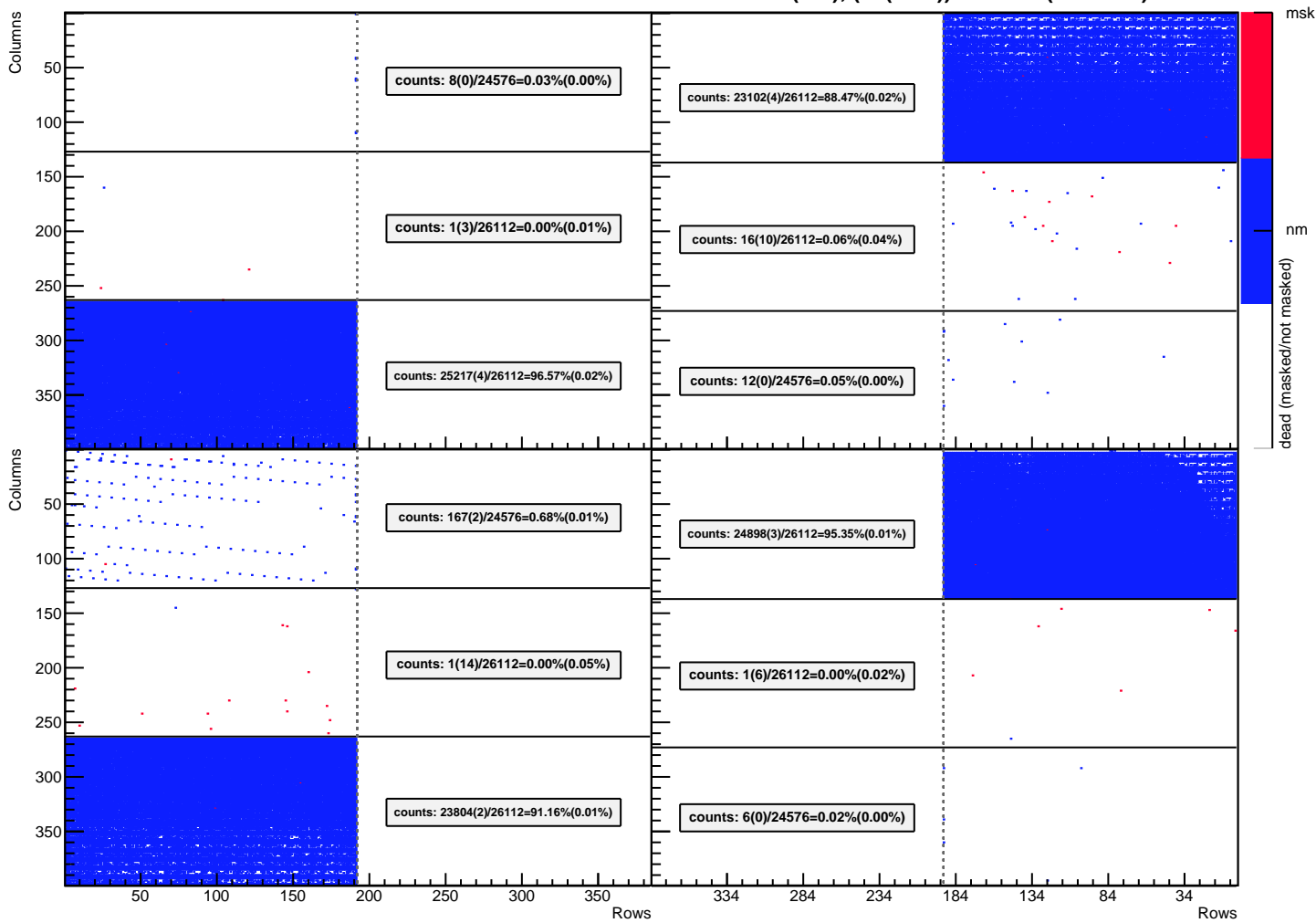


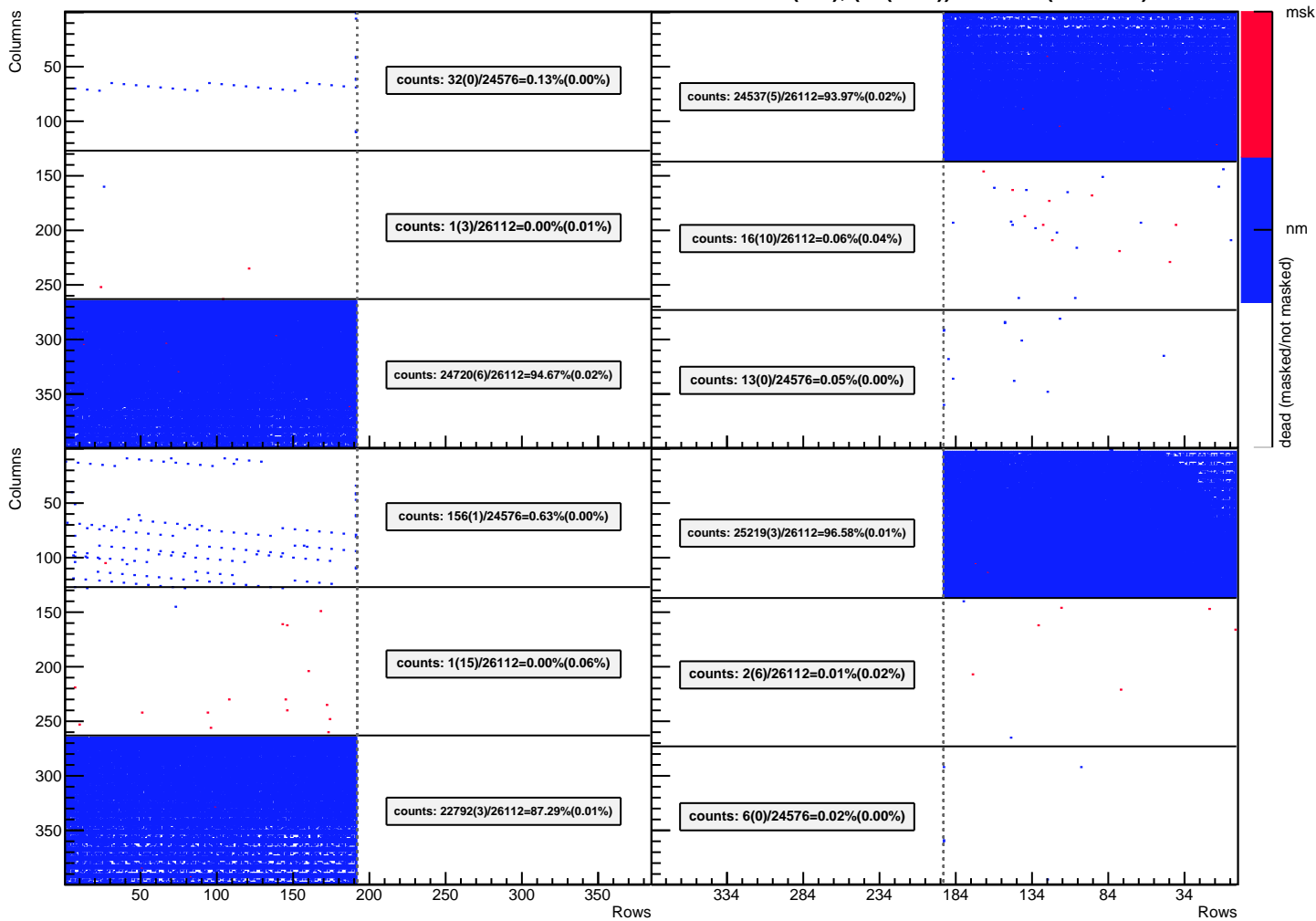
discbumpscan OccupancyMap (Module: MilanQ3) (Stage1)





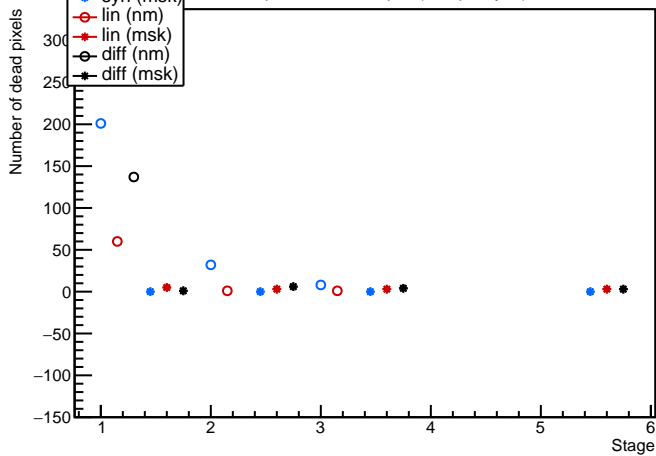




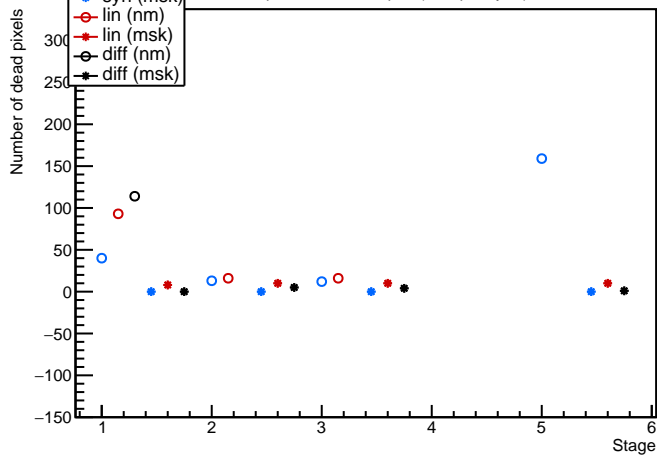




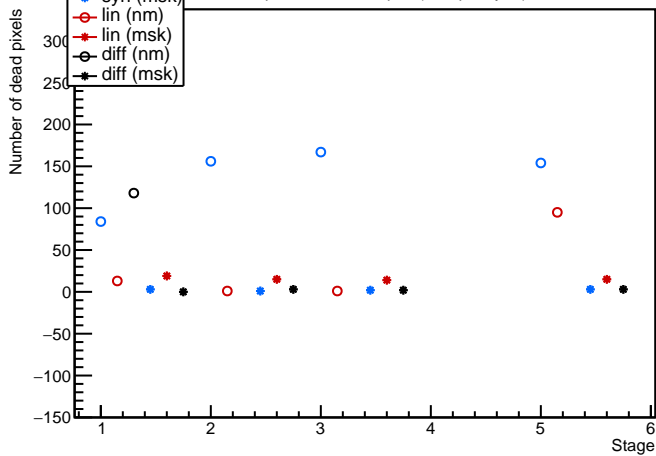
Module: MilanQ3, 20UPGFC0012950 (FE1)  
discbumpscan Evolution plot (occupancy=0)



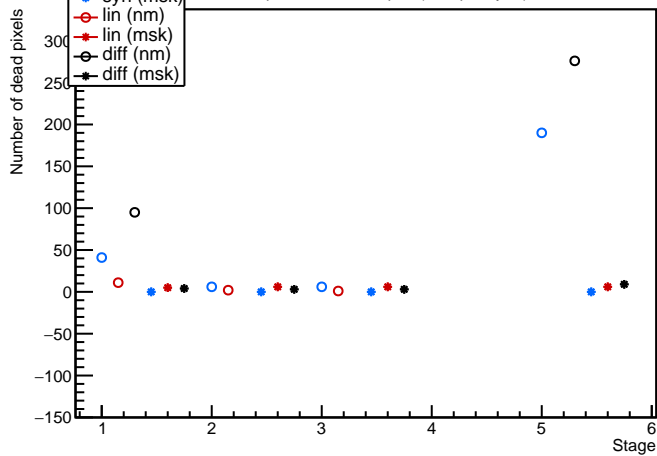
Module: MilanQ3, 20UPGFC0012872 (FE4)  
discbumpscan Evolution plot (occupancy=0)



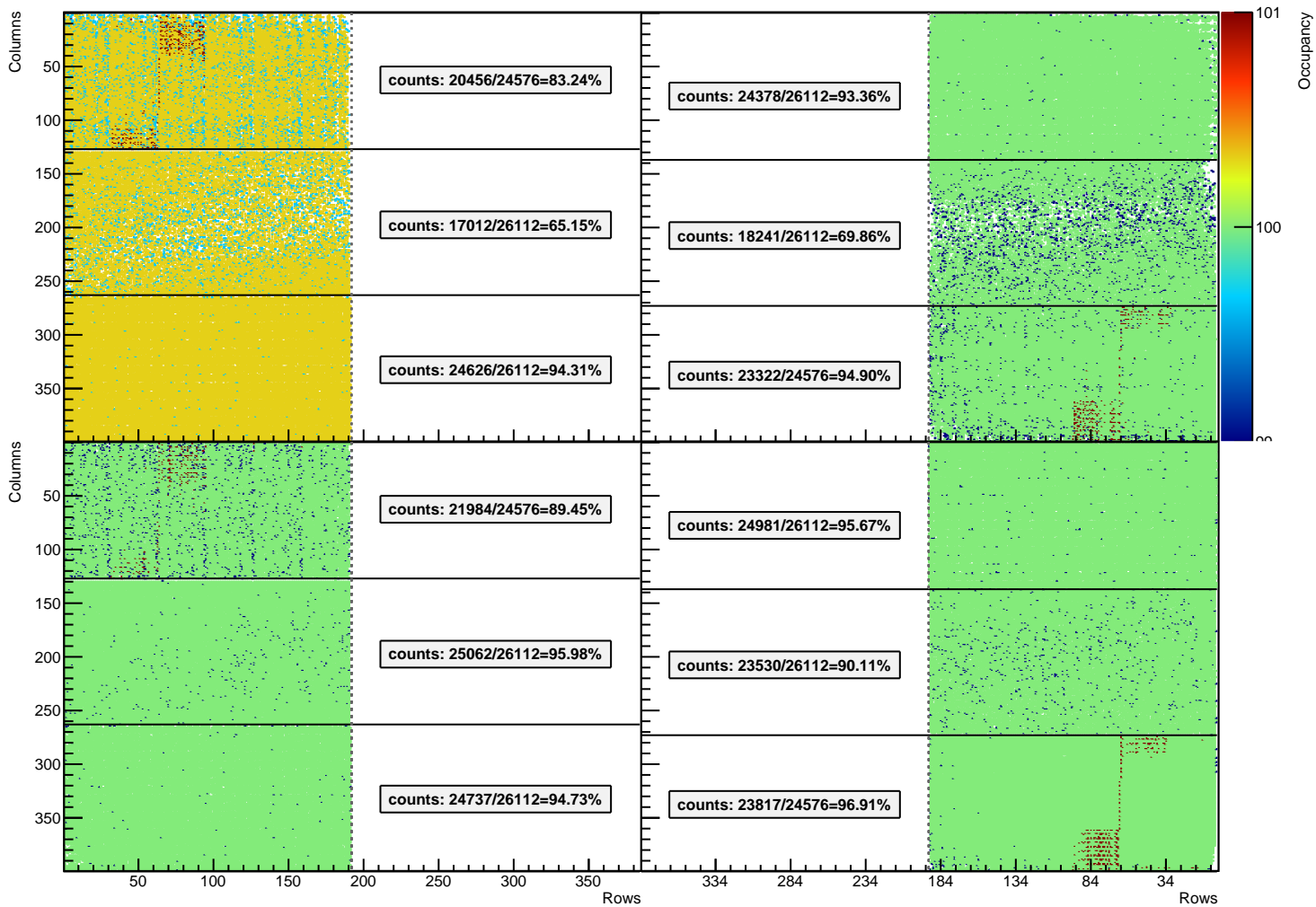
Module: MilanQ3, 20UPGFC0012951 (FE2)  
discbumpscan Evolution plot (occupancy=0)



Module: MilanQ3, 20UPGFC0009290 (FE3)  
discbumpscan Evolution plot (occupancy=0)

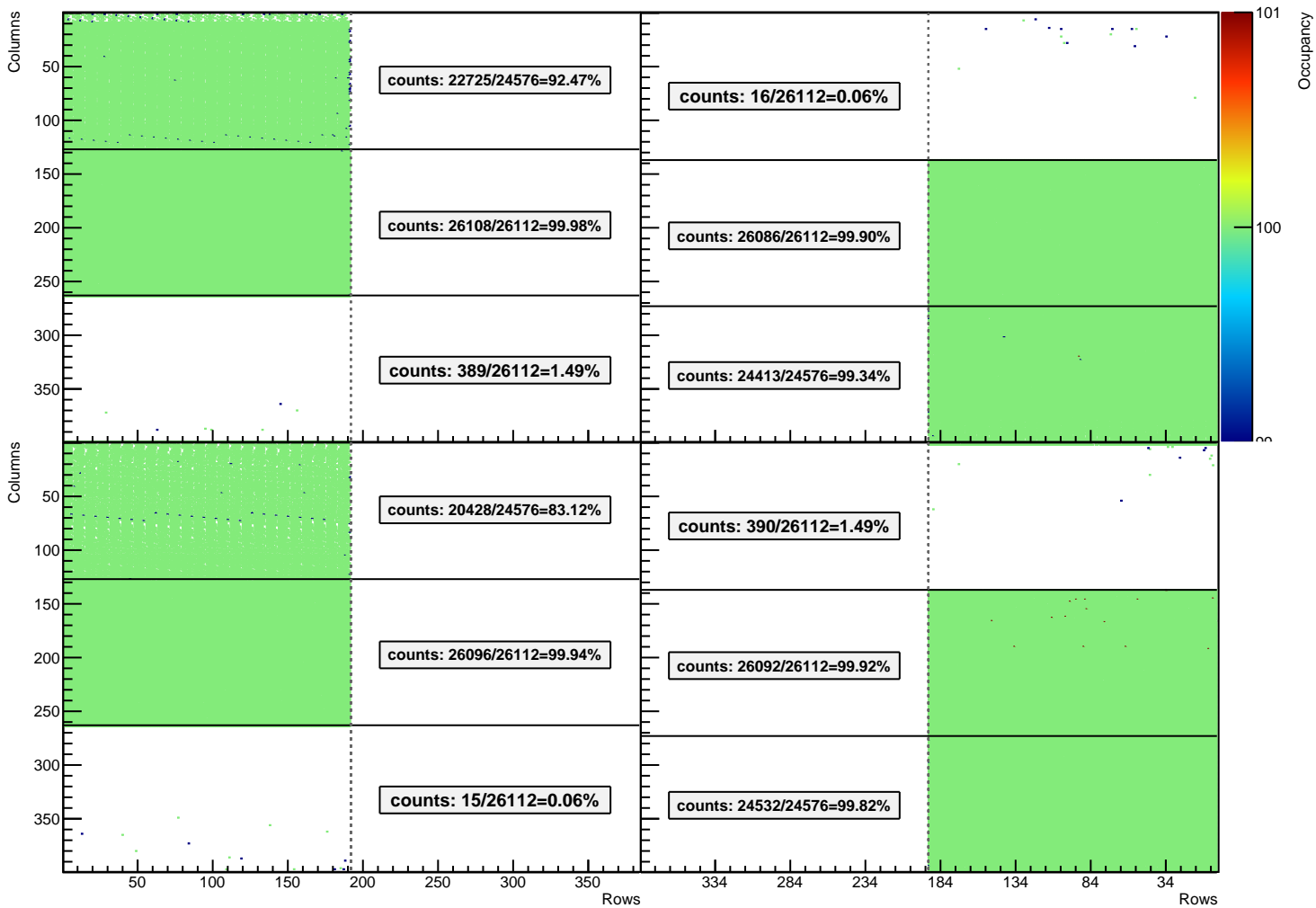


**Total counts: 272146/307200=88.589%**

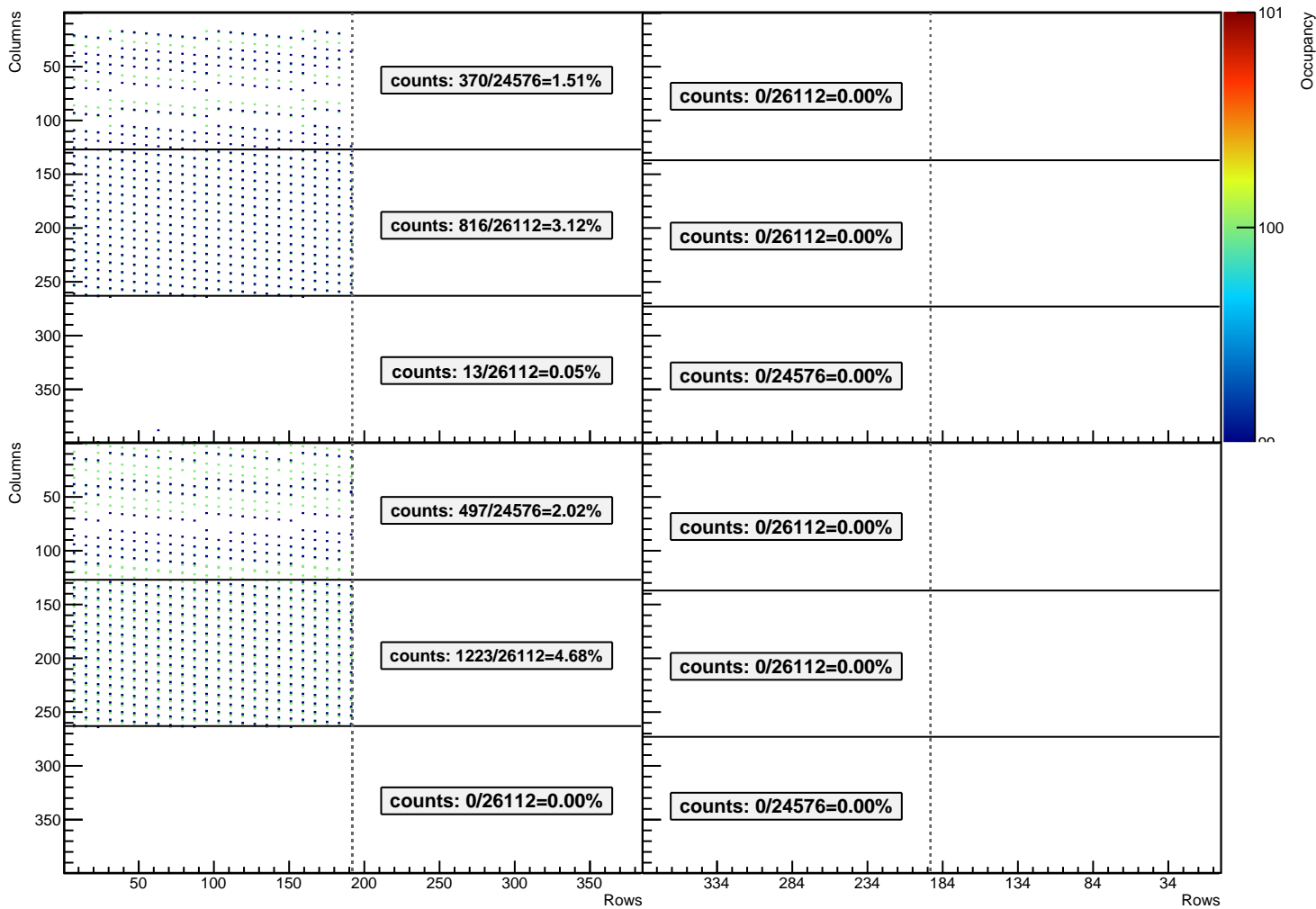


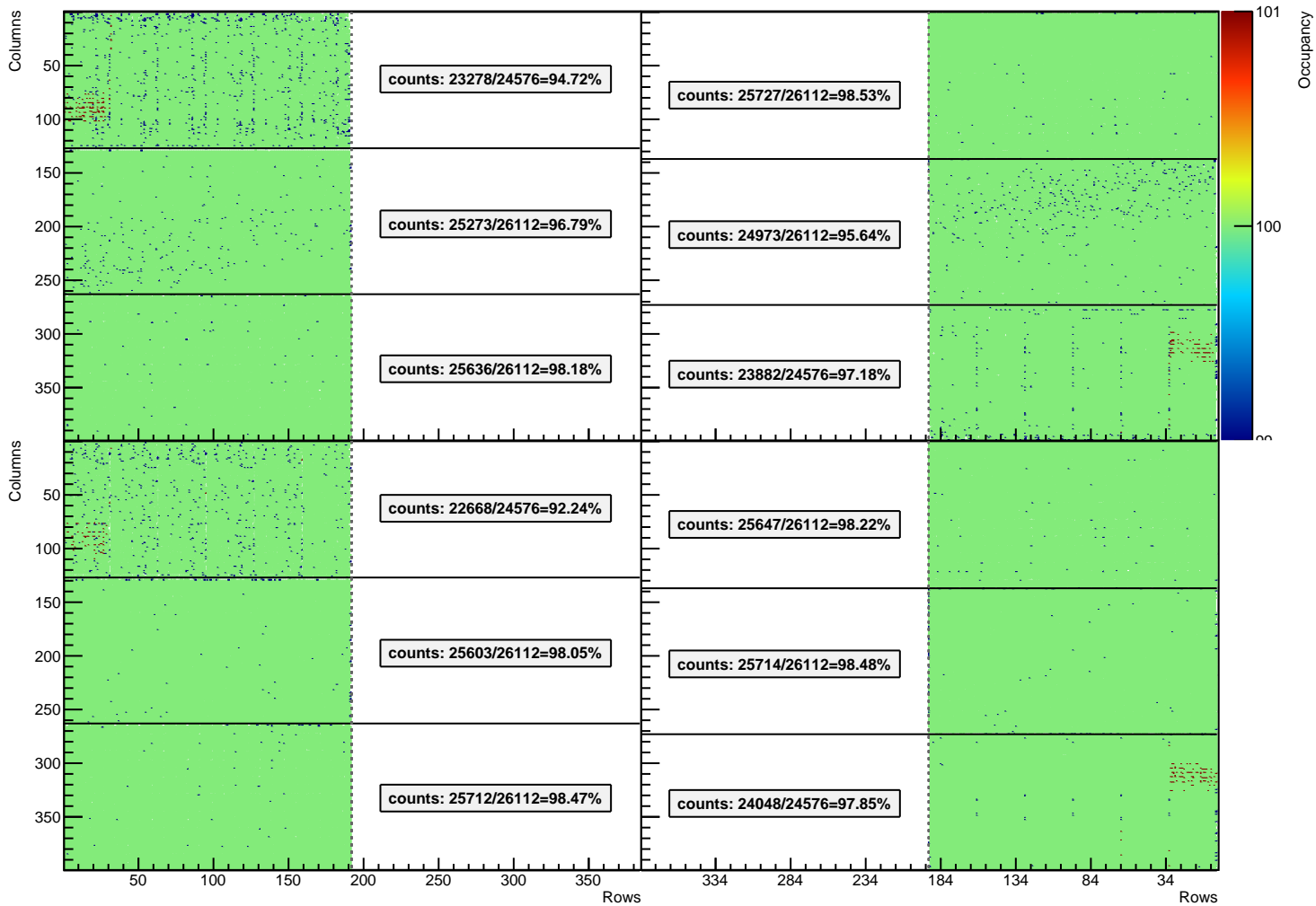


**Total counts: 197290/307200=64.222%**

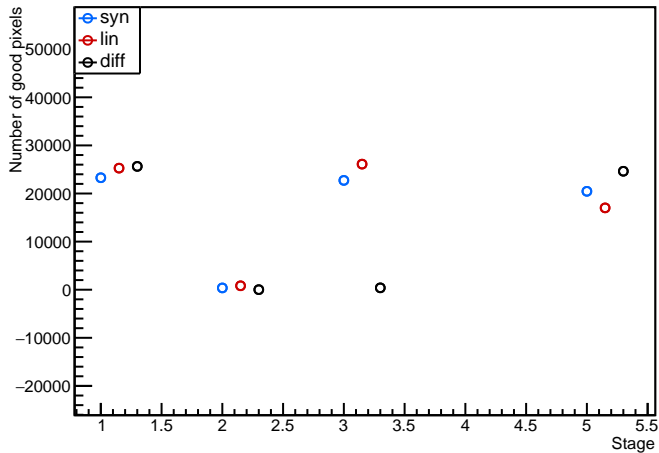


**Total counts: 2919/307200=0.95%**

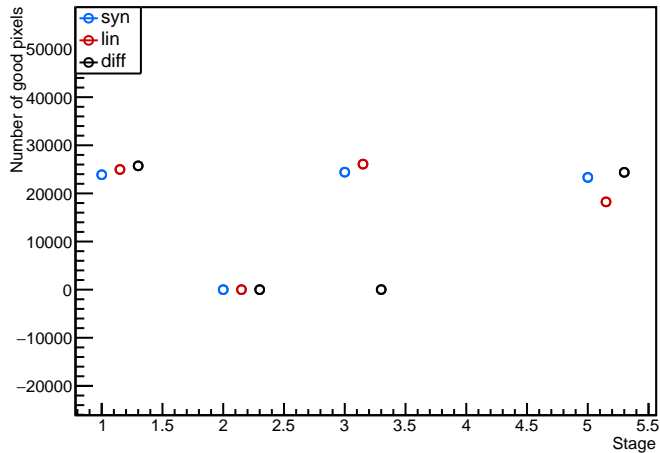




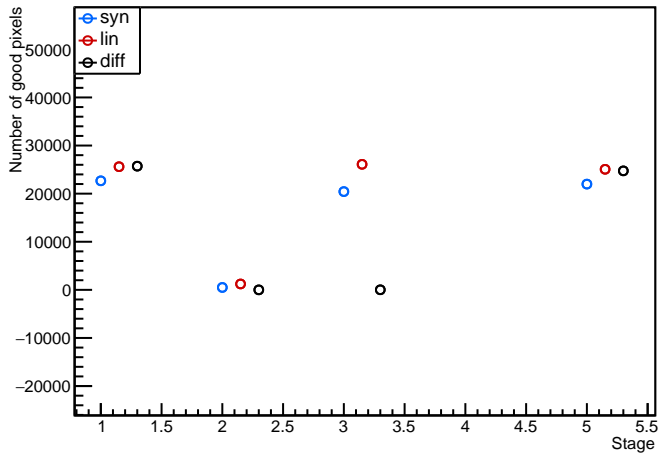
Module: MilanQ3, 20UPGFC0012950 (FE1)  
discbumpscan Evolution plot (98<occupancy<102)



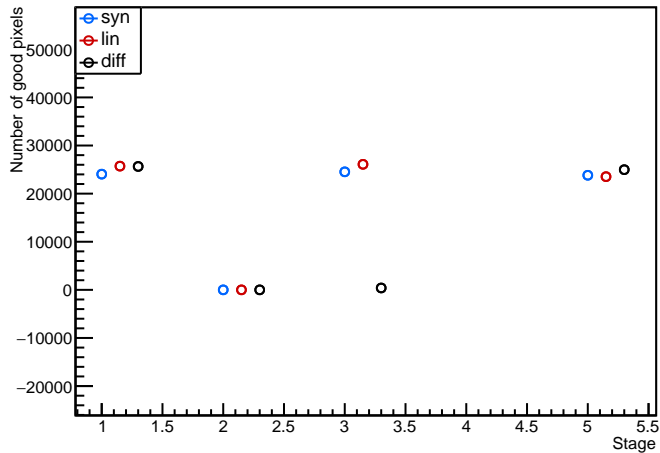
Module: MilanQ3, 20UPGFC0012872 (FE4)  
discbumpscan Evolution plot (98<occupancy<102)

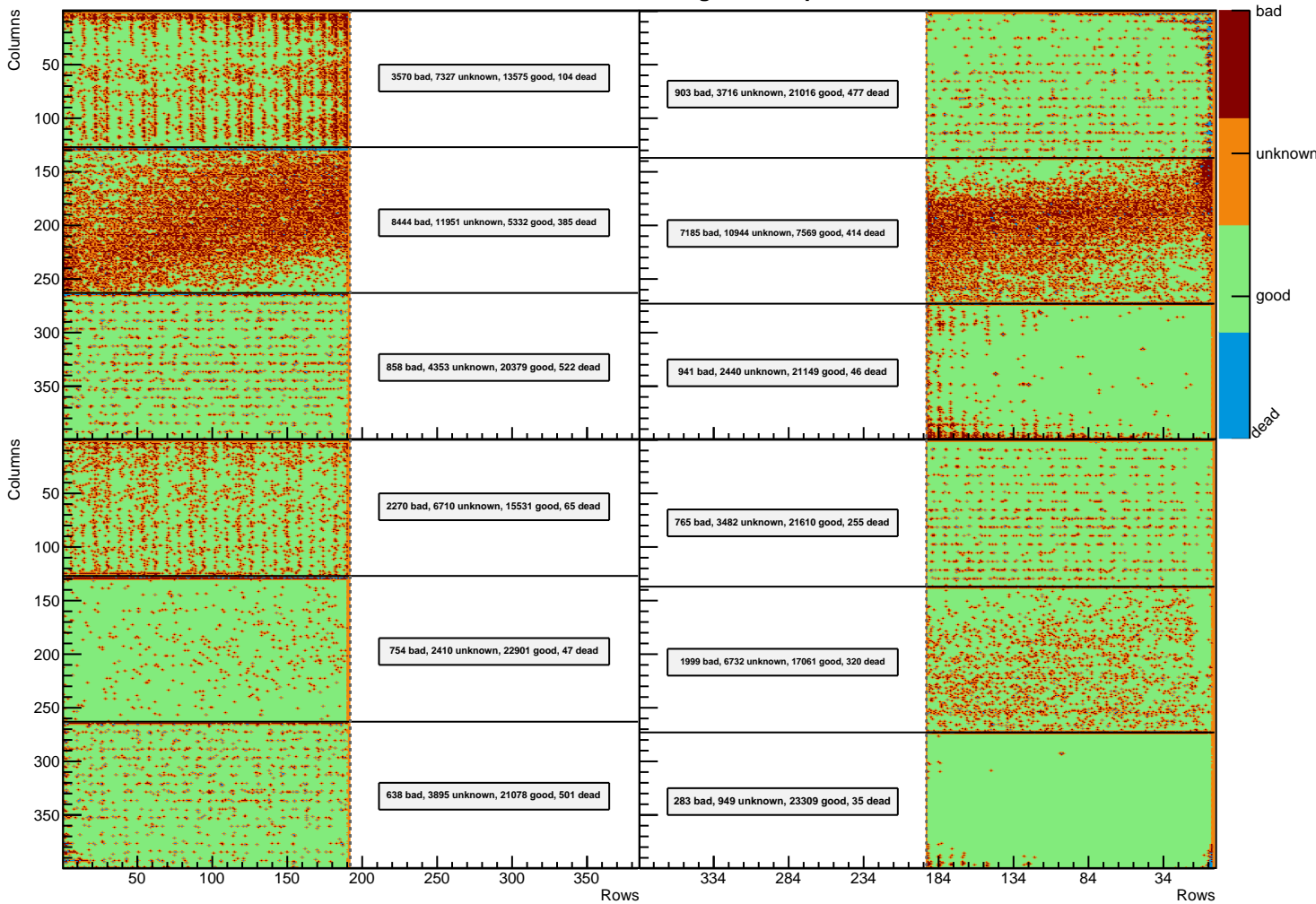


Module: MilanQ3, 20UPGFC0012951 (FE2)  
discbumpscan Evolution plot (98<occupancy<102)

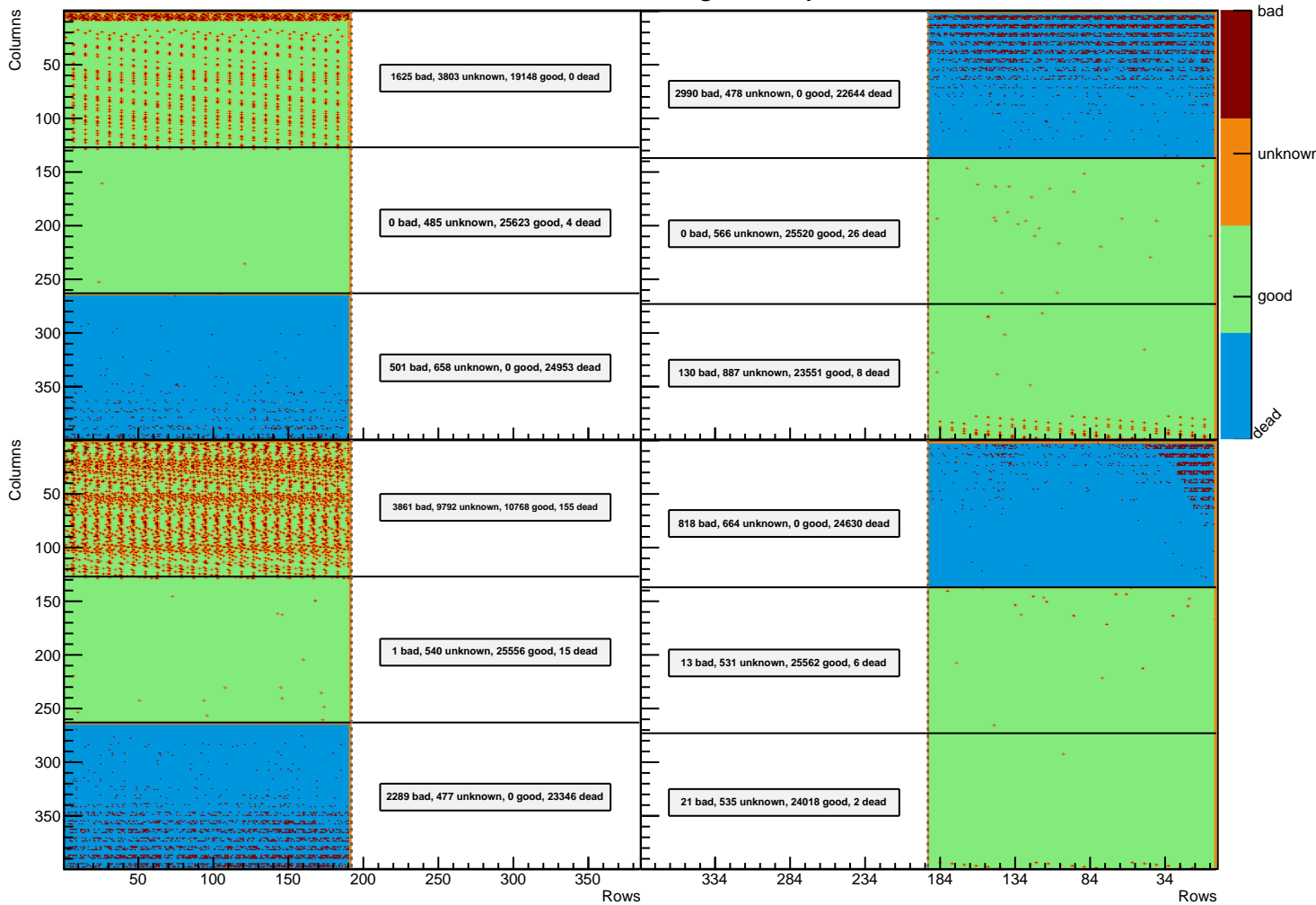


Module: MilanQ3, 20UPGFC0009290 (FE3)  
discbumpscan Evolution plot (98<occupancy<102)

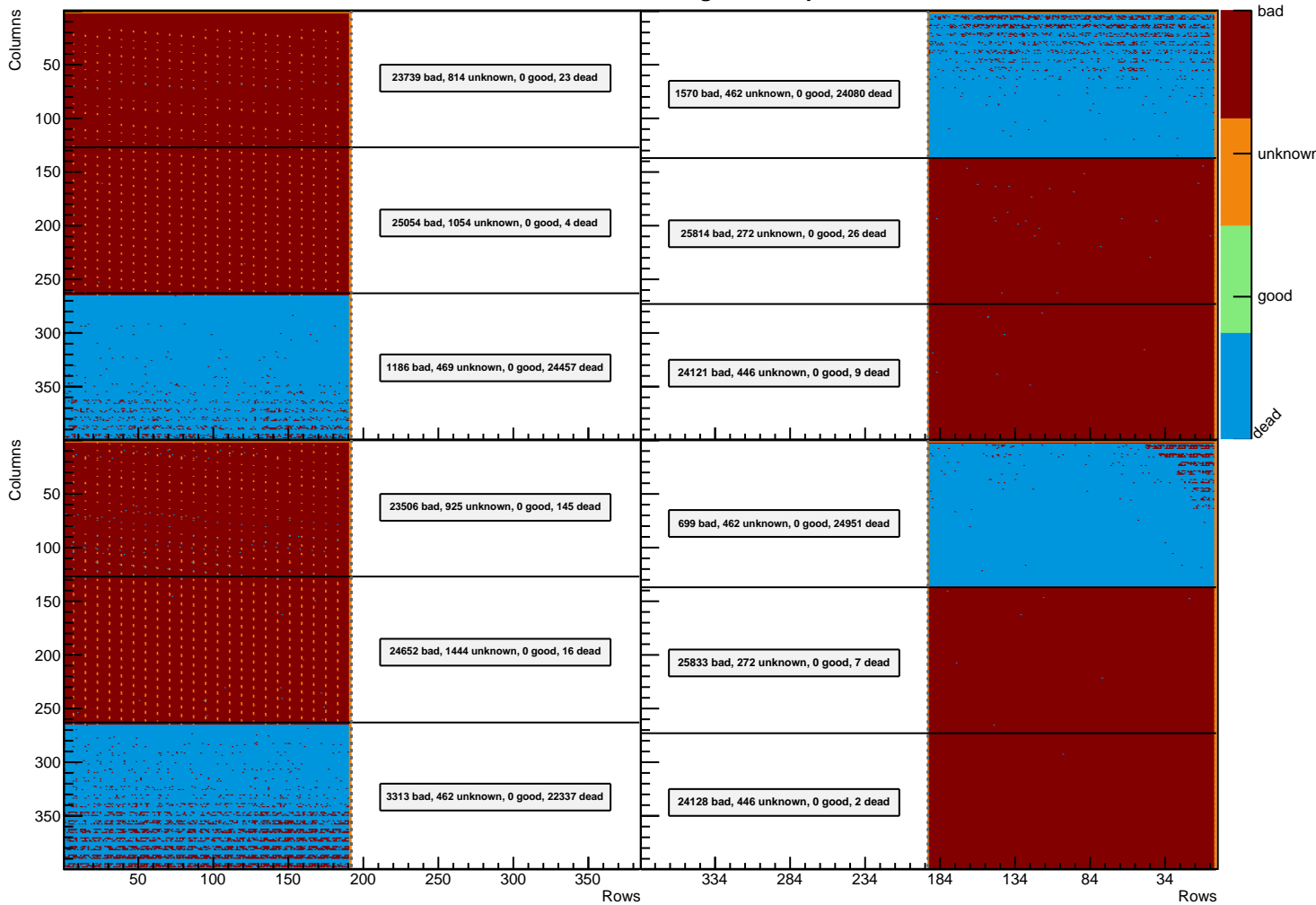


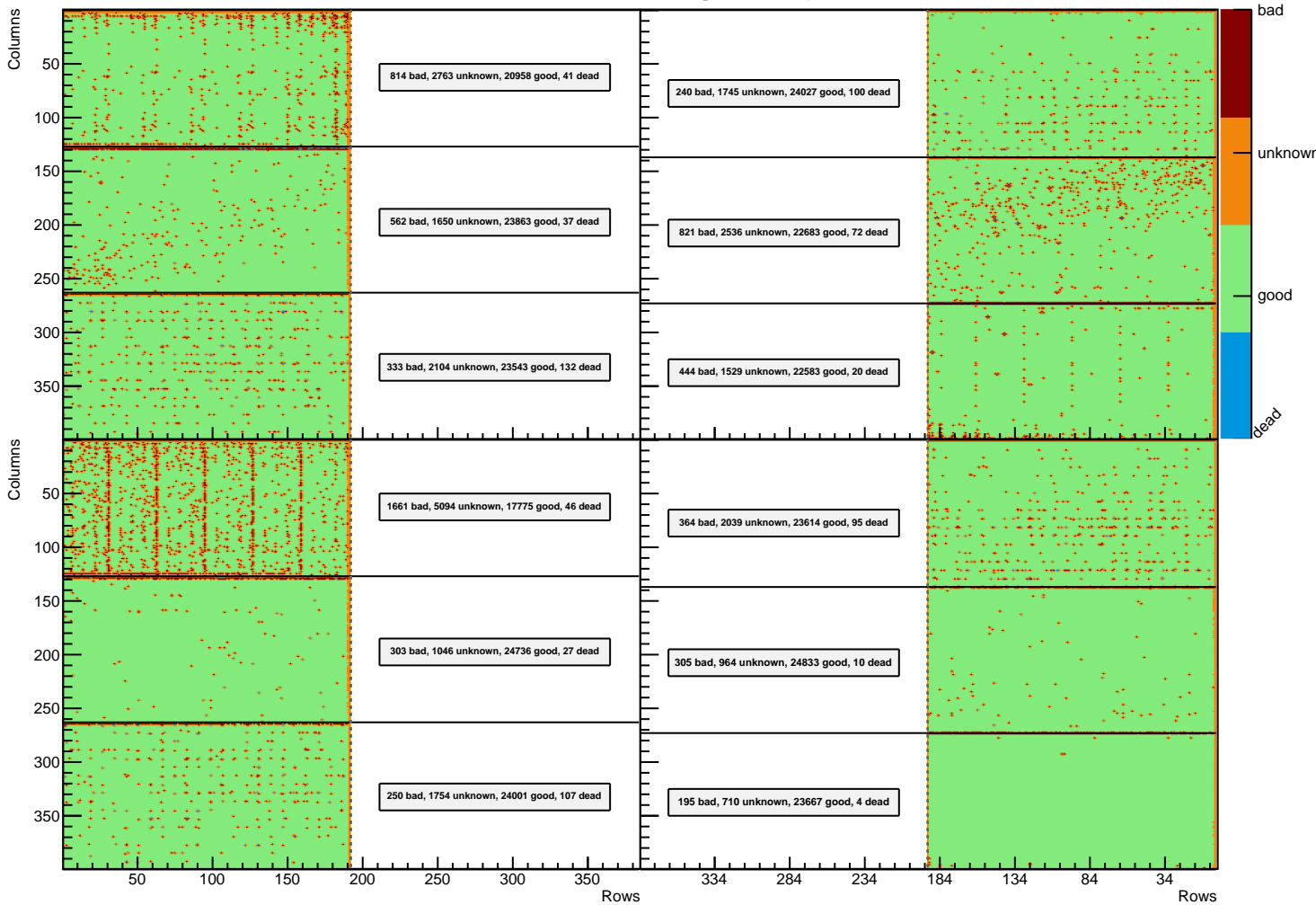




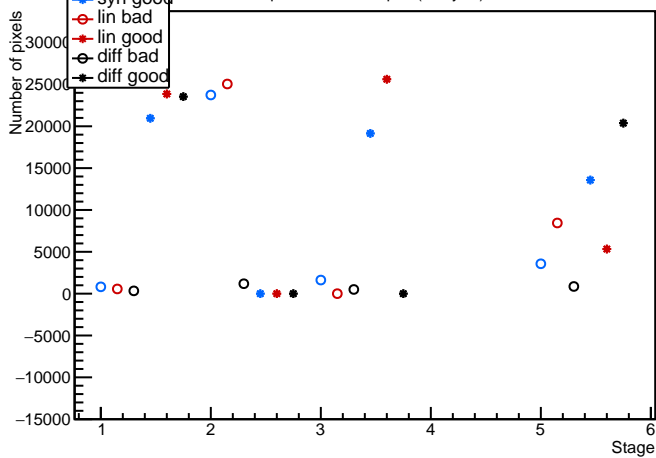


**Total good bumps: 0/307200=0.0%**

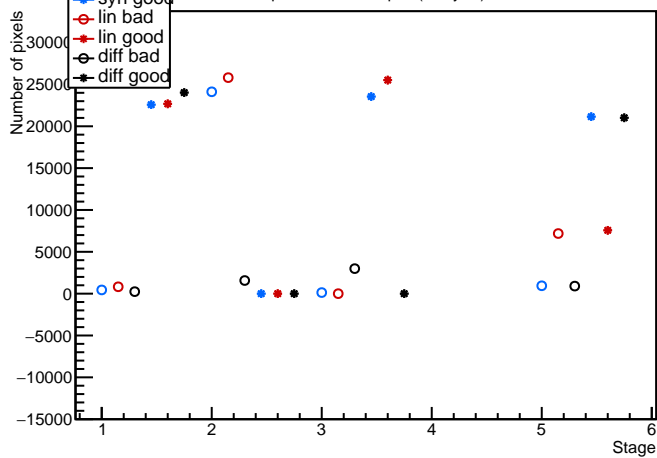




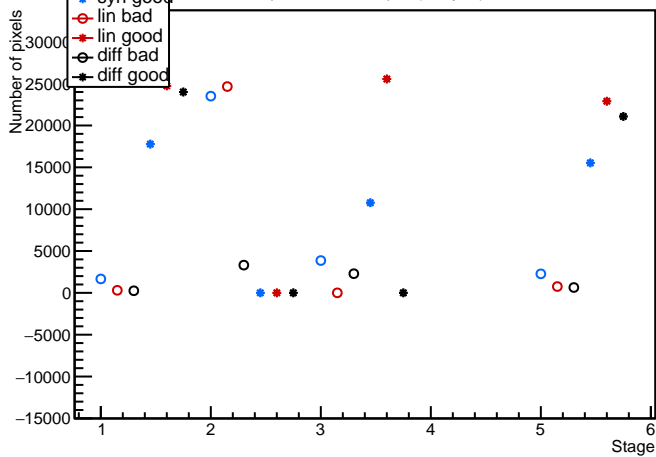
Module: MilanQ3, 20UPGFC0012950 (FE1)  
discbumpscan Evolution plot (analysis)



Module: MilanQ3, 20UPGFC0012872 (FE4)  
discbumpscan Evolution plot (analysis)



Module: MilanQ3, 20UPGFC0012951 (FE2)  
discbumpscan Evolution plot (analysis)



Module: MilanQ3, 20UPGFC0009290 (FE3)  
discbumpscan Evolution plot (analysis)

