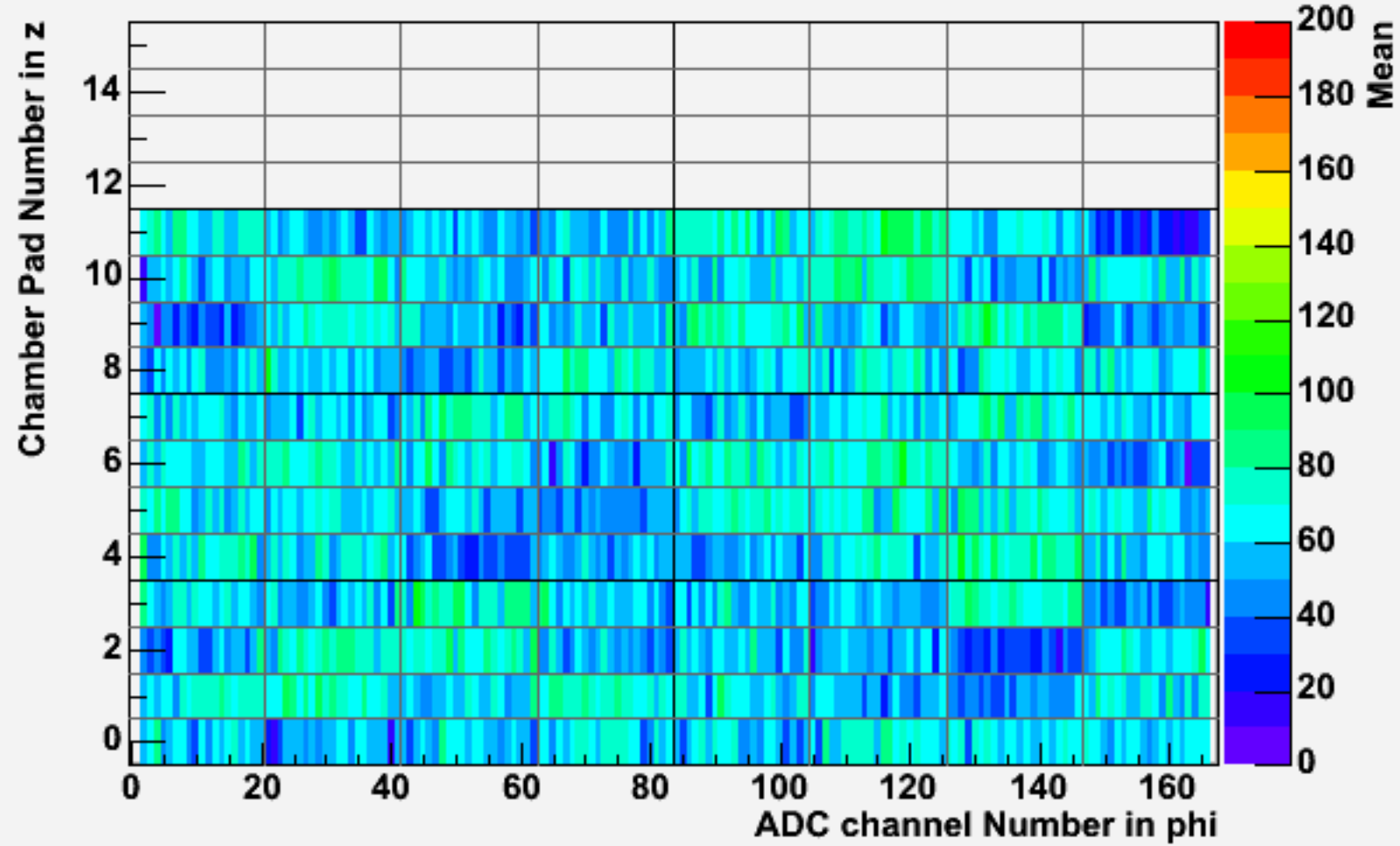
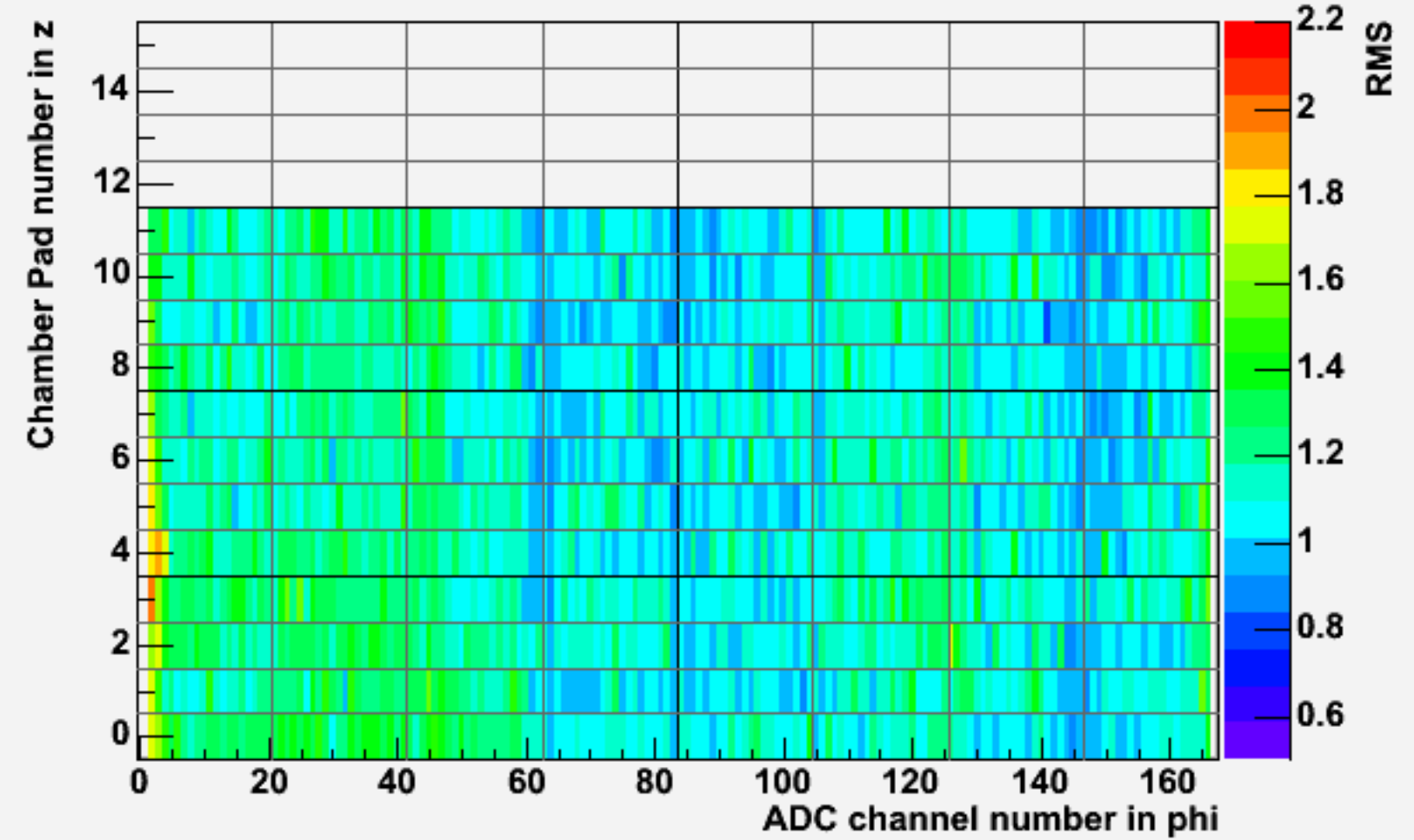


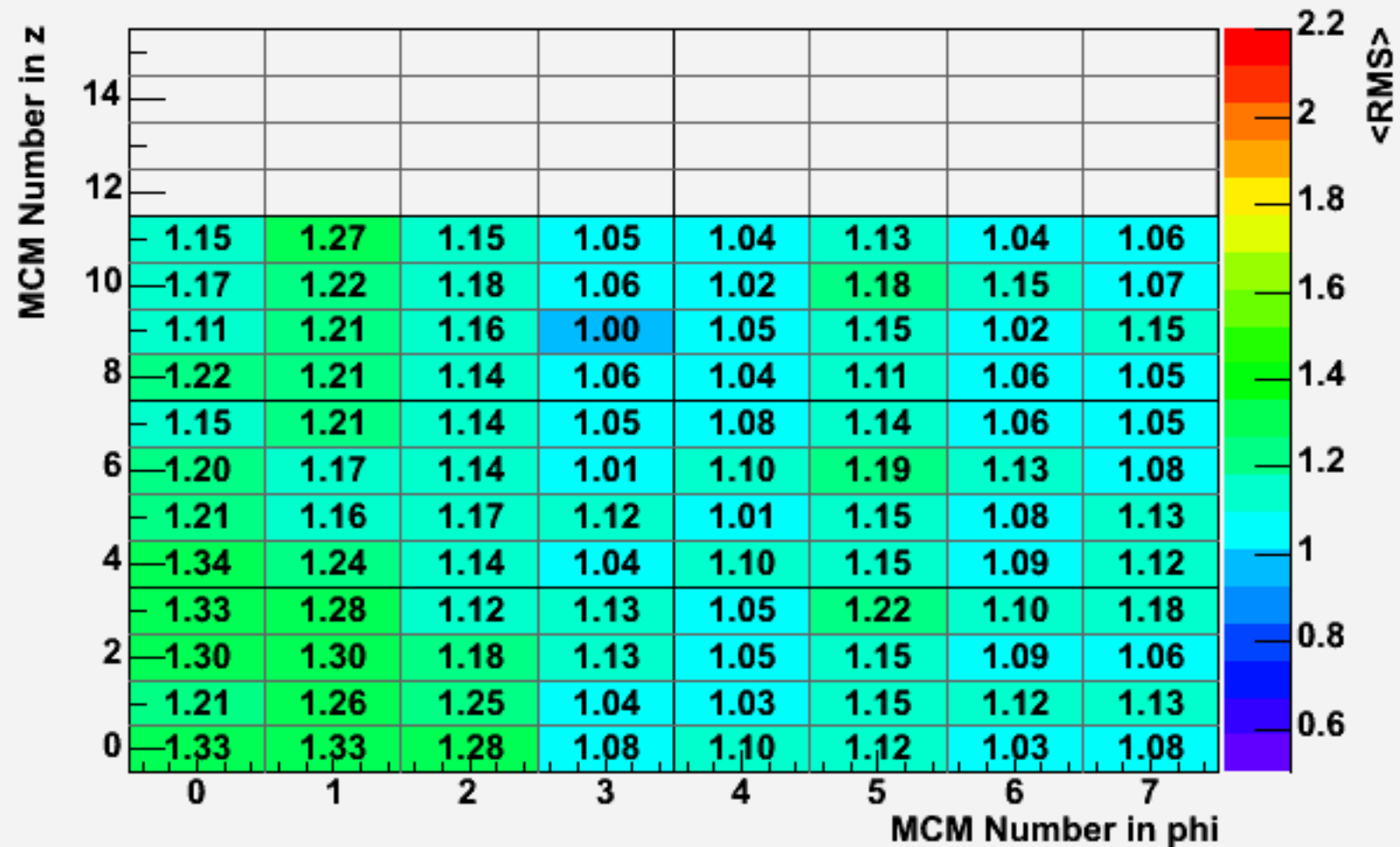
Mean distribution of baseline



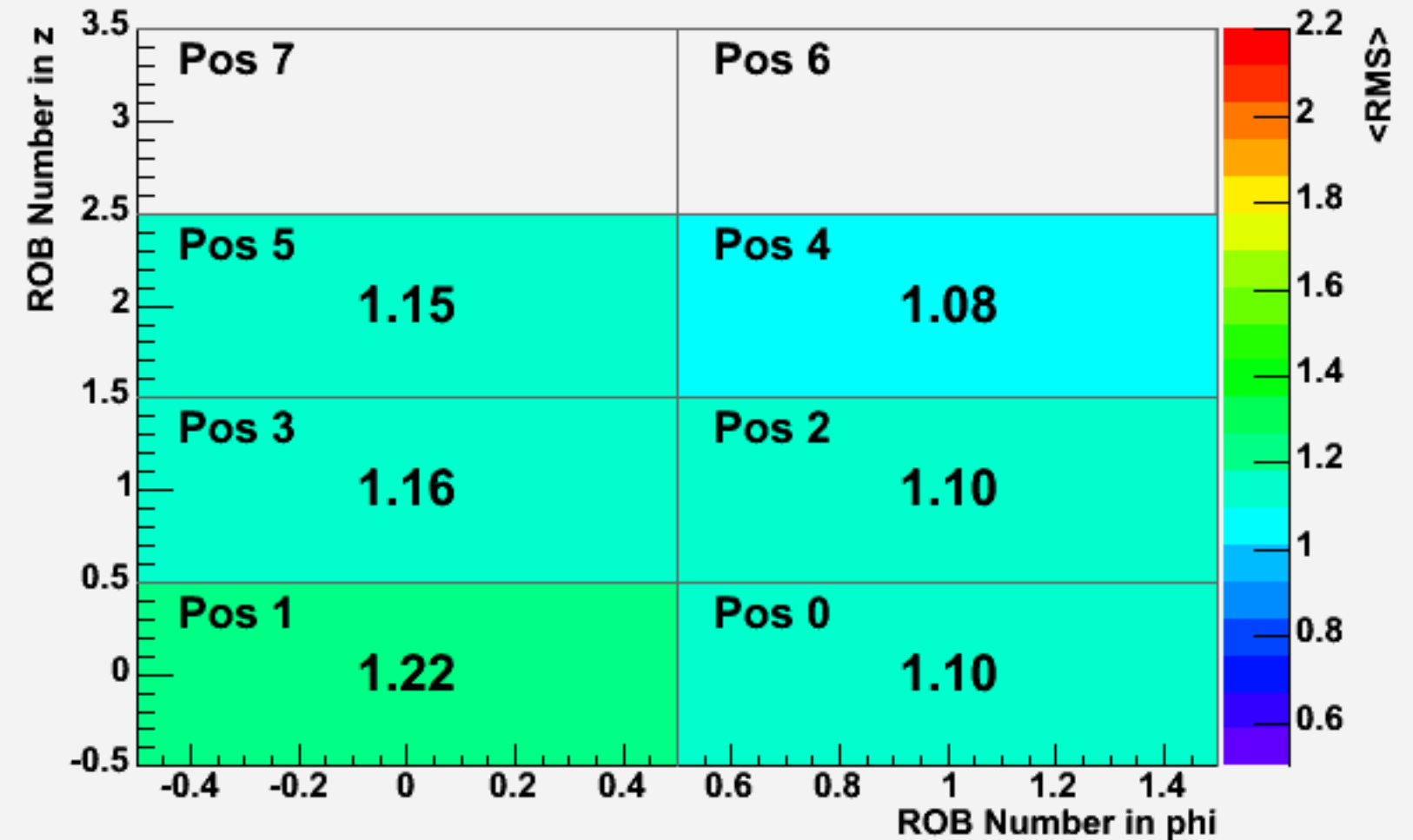
RMS distribution in channels



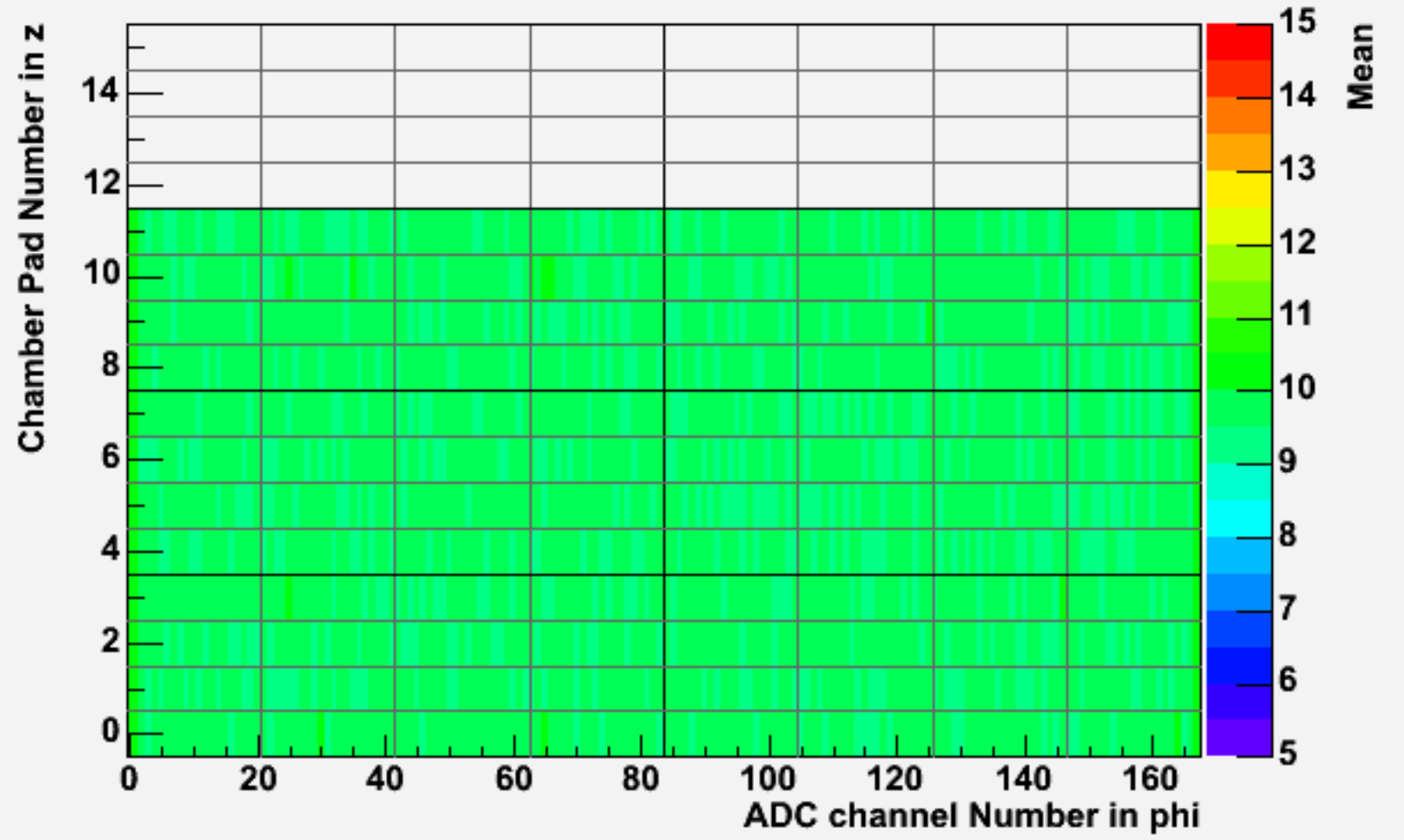
RMS distribution (MCM)



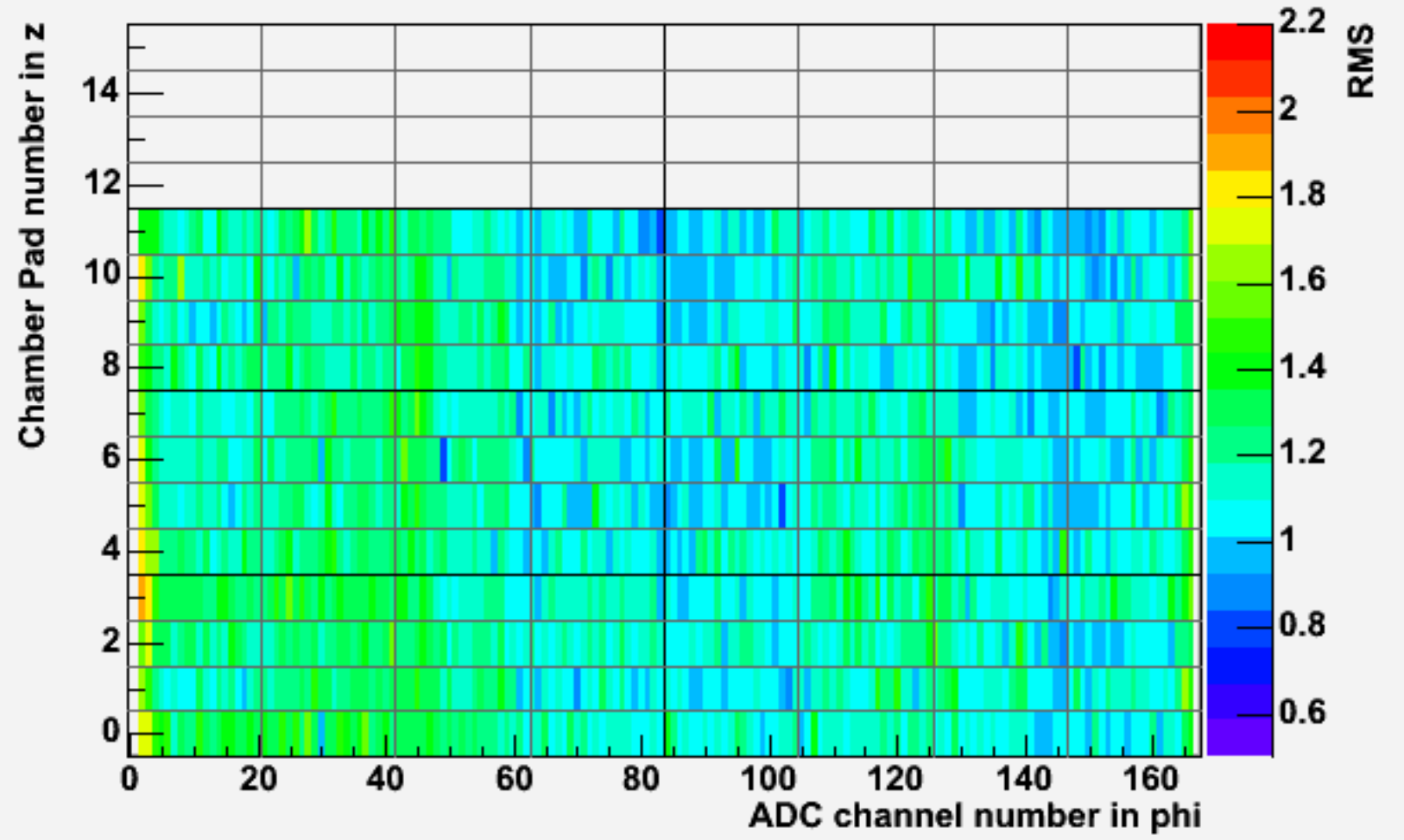
RMS distribution (ROB), chamber average = 1.14



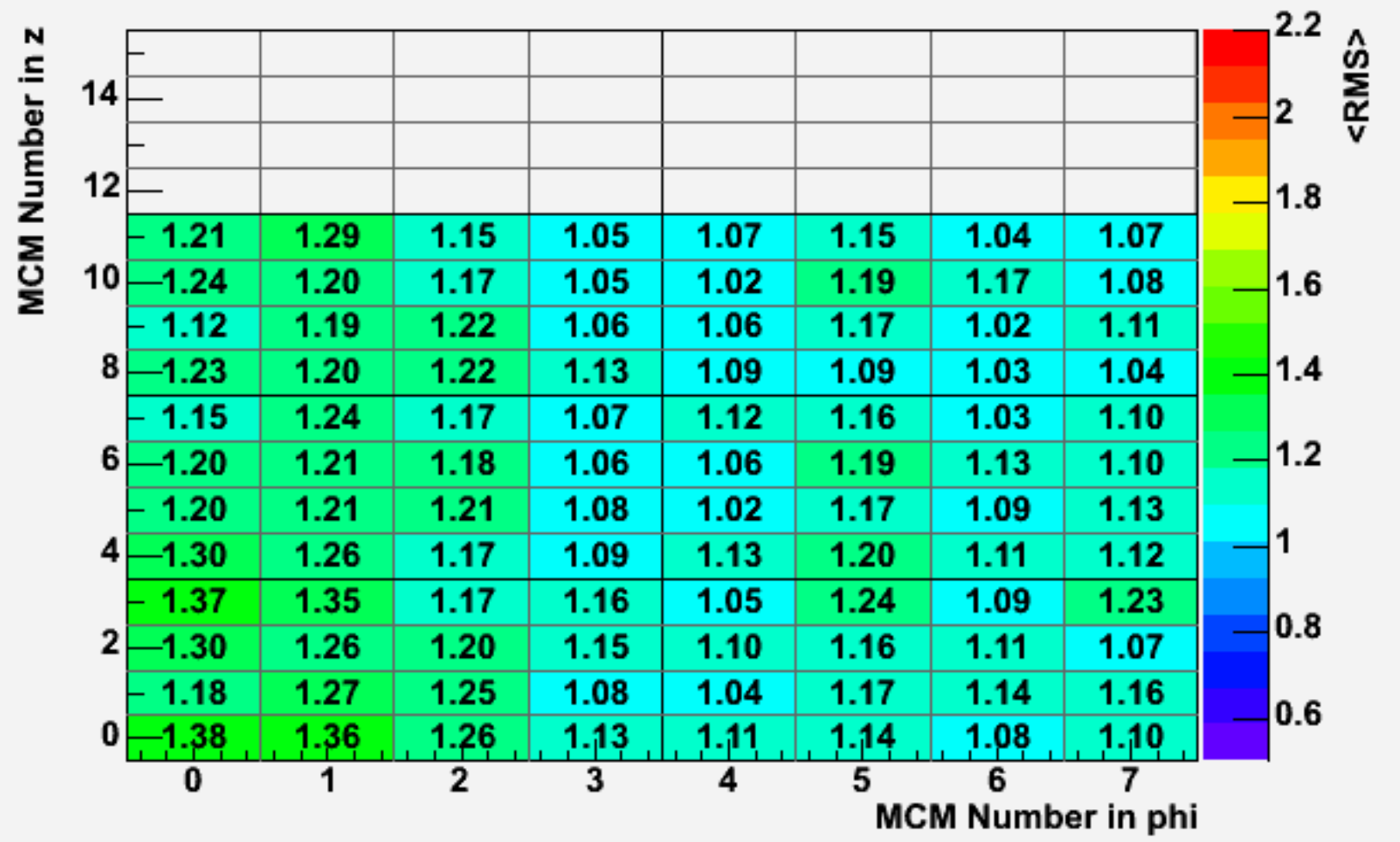
Mean distribution of baseline



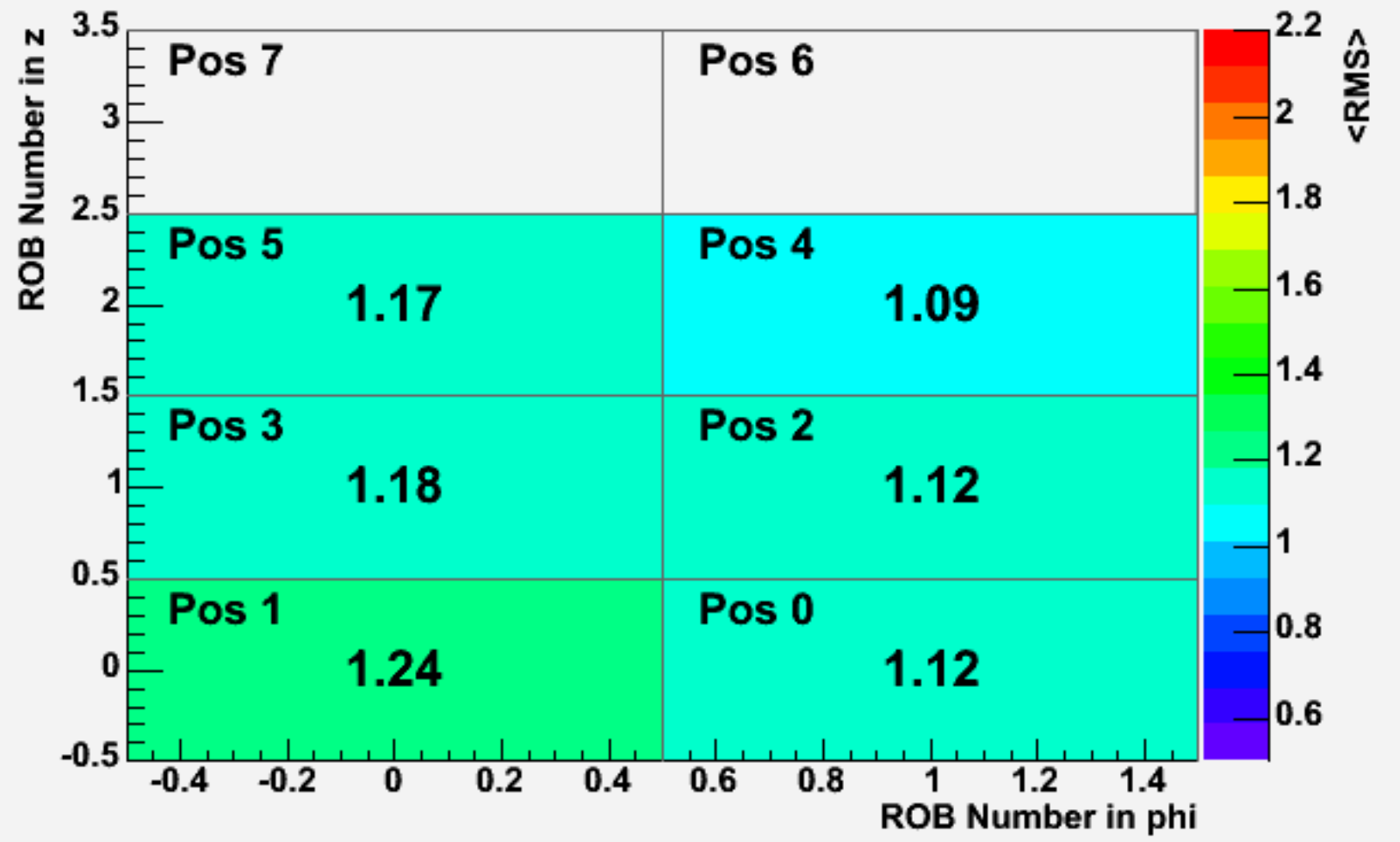
RMS distribution in channels



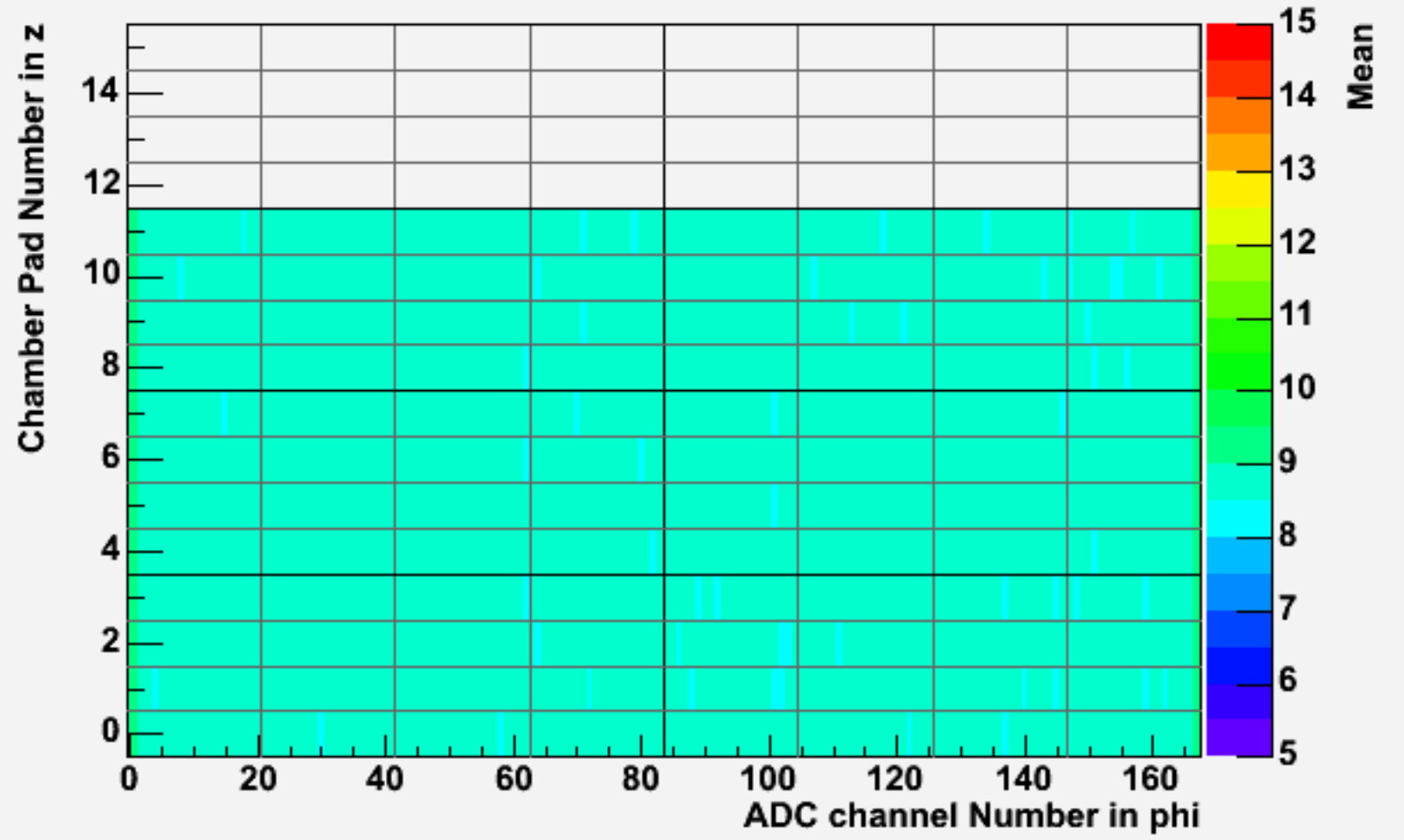
RMS distribution (MCM)



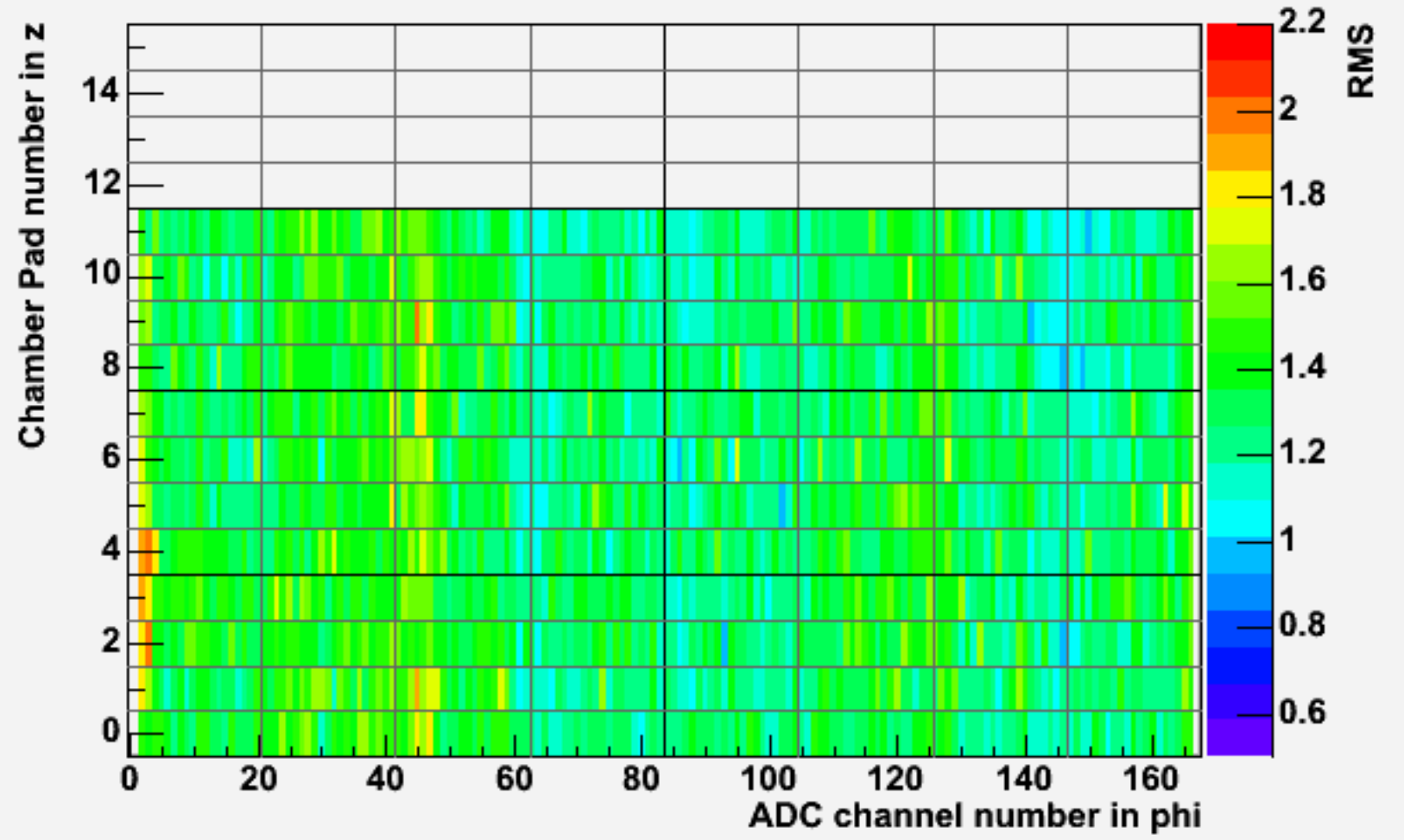
RMS distribution (ROB), chamber average = 1.15



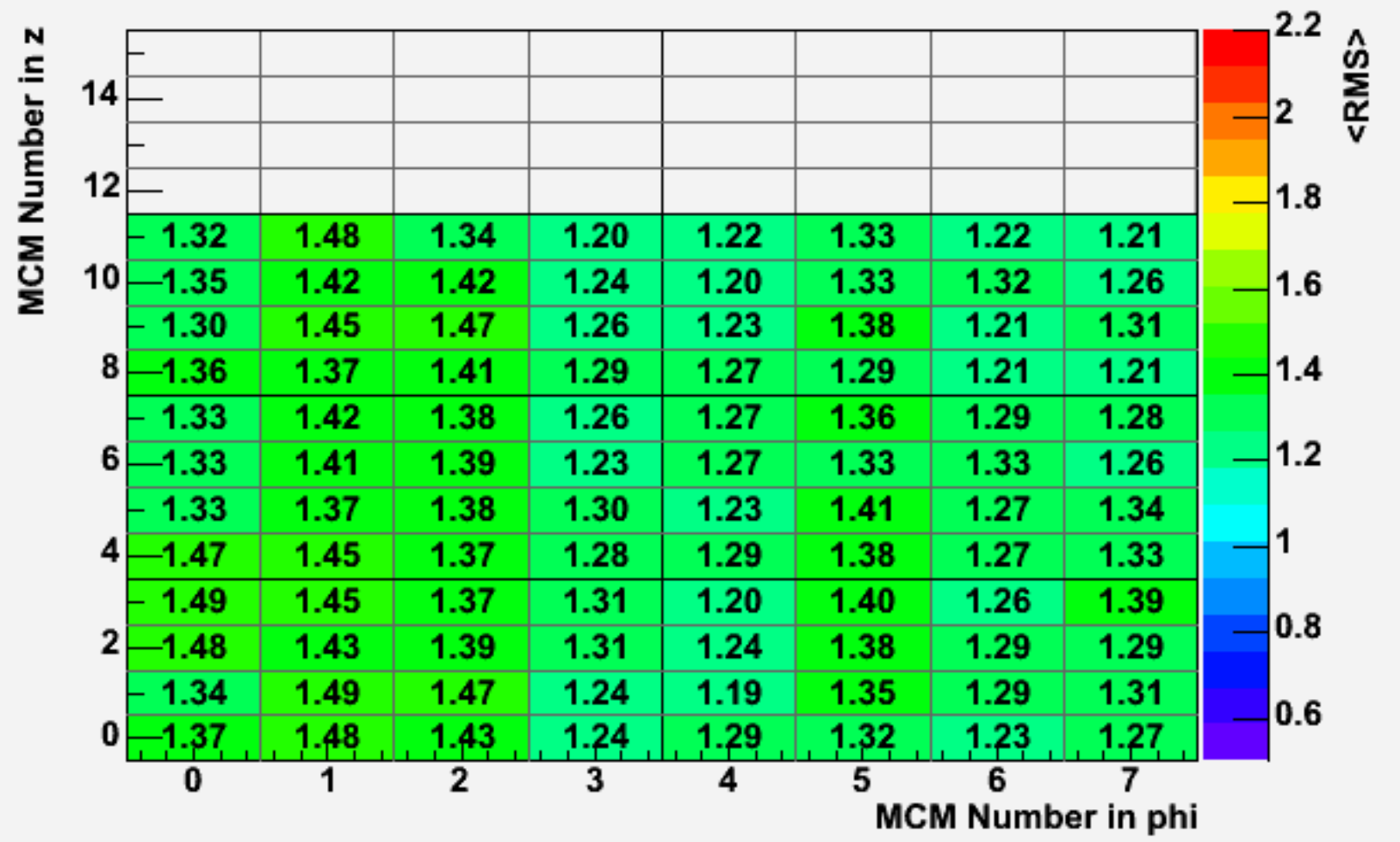
Mean distribution of baseline



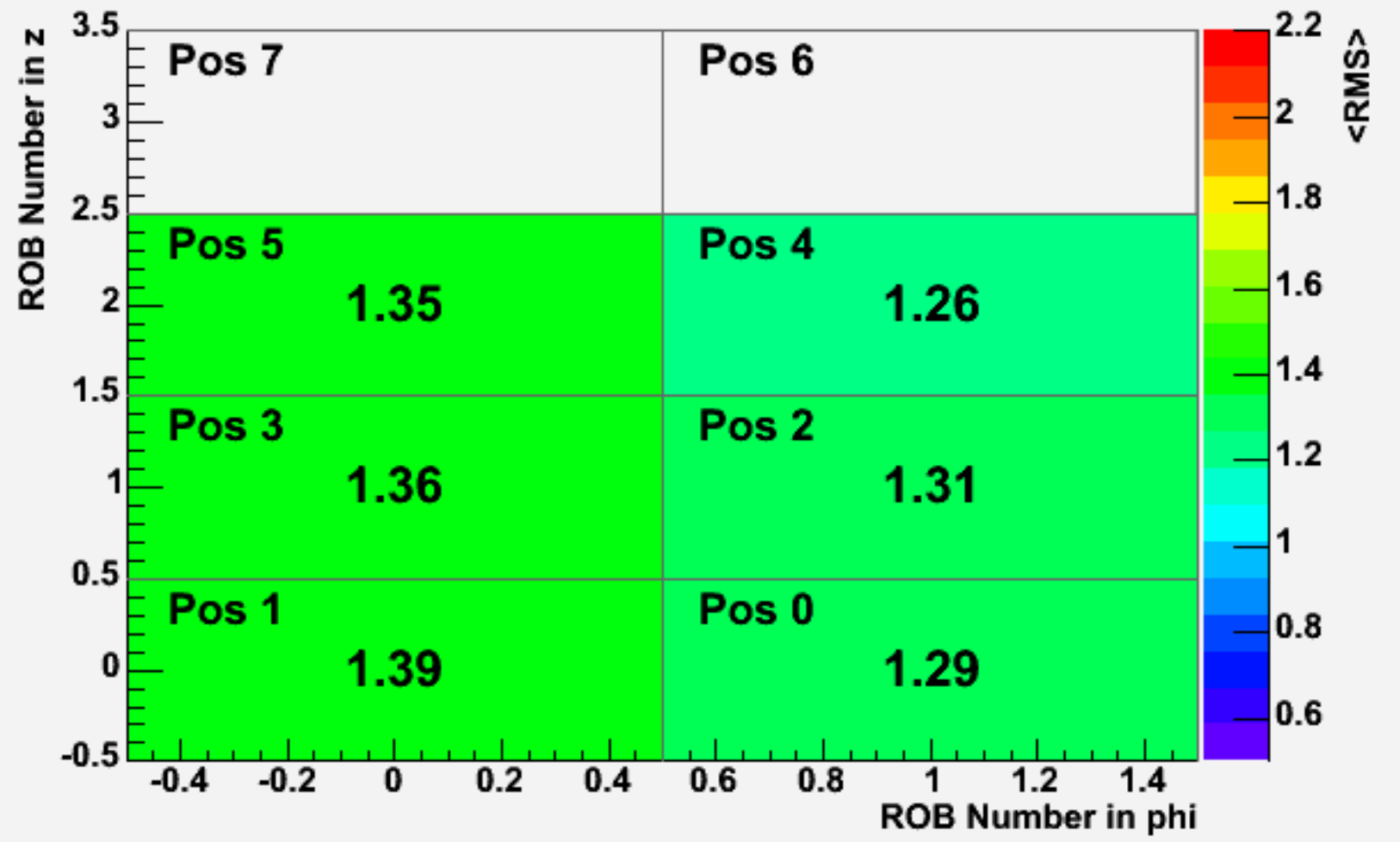
RMS distribution in channels



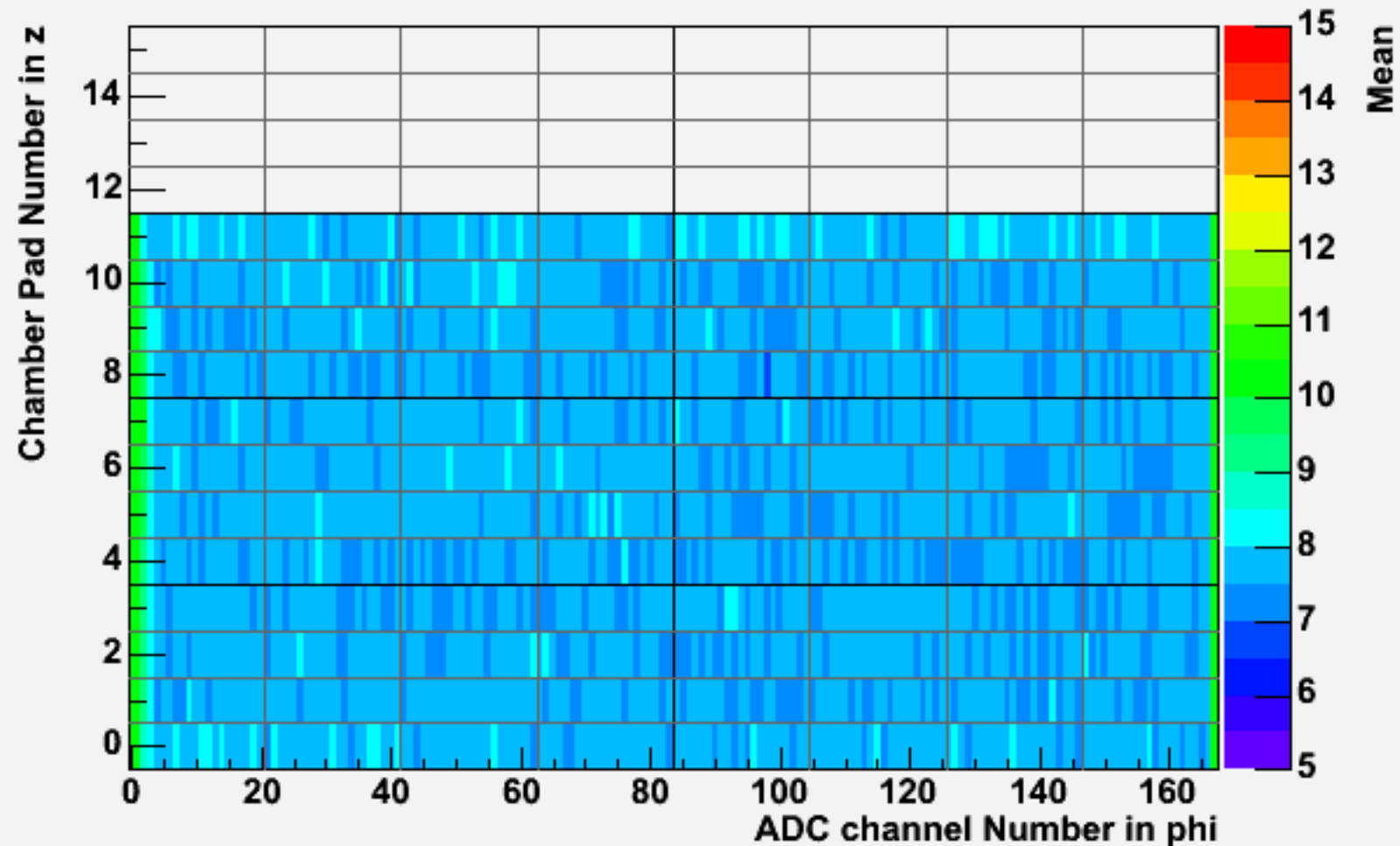
RMS distribution (MCM)



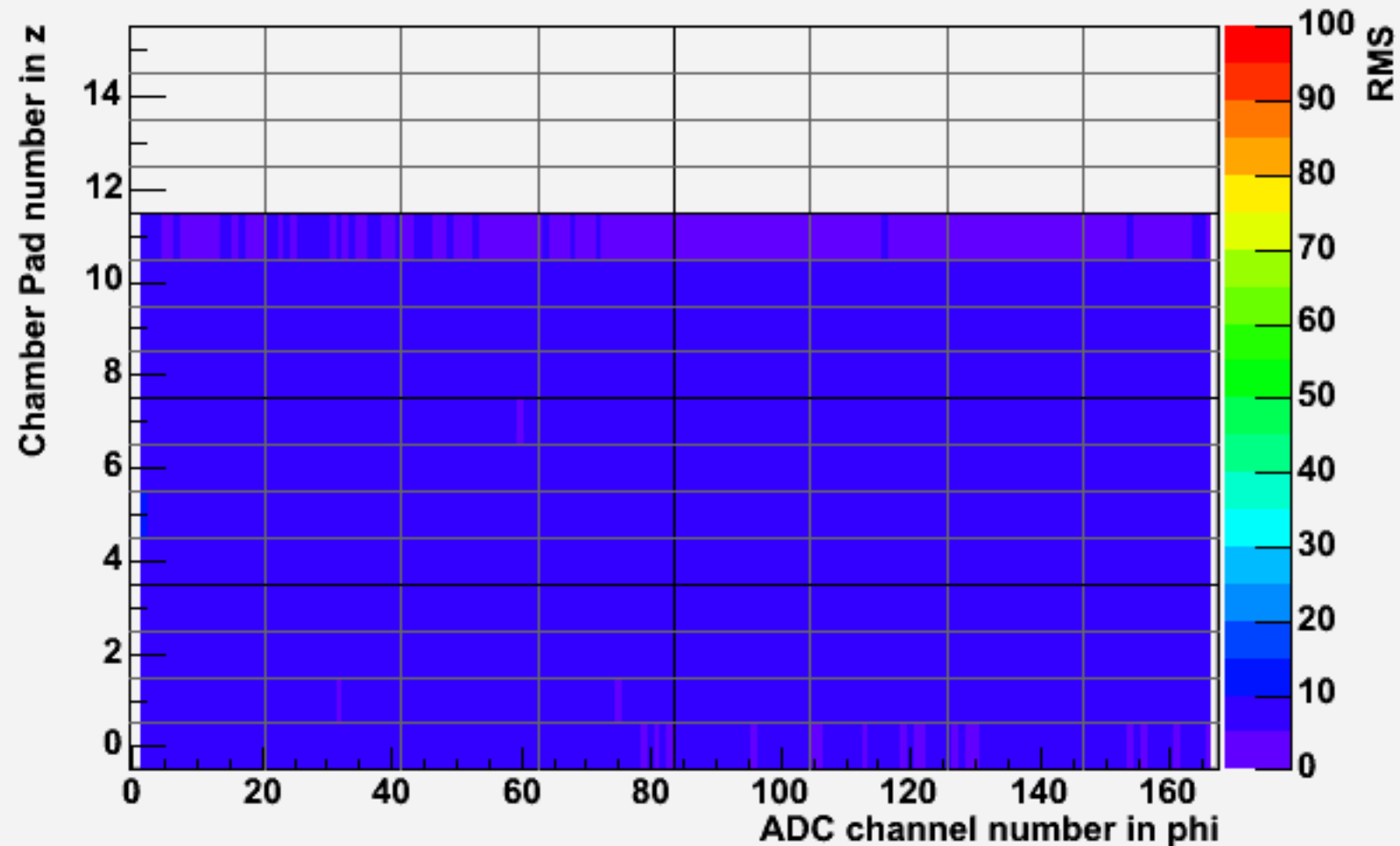
RMS distribution (ROB), chamber average = 1.33



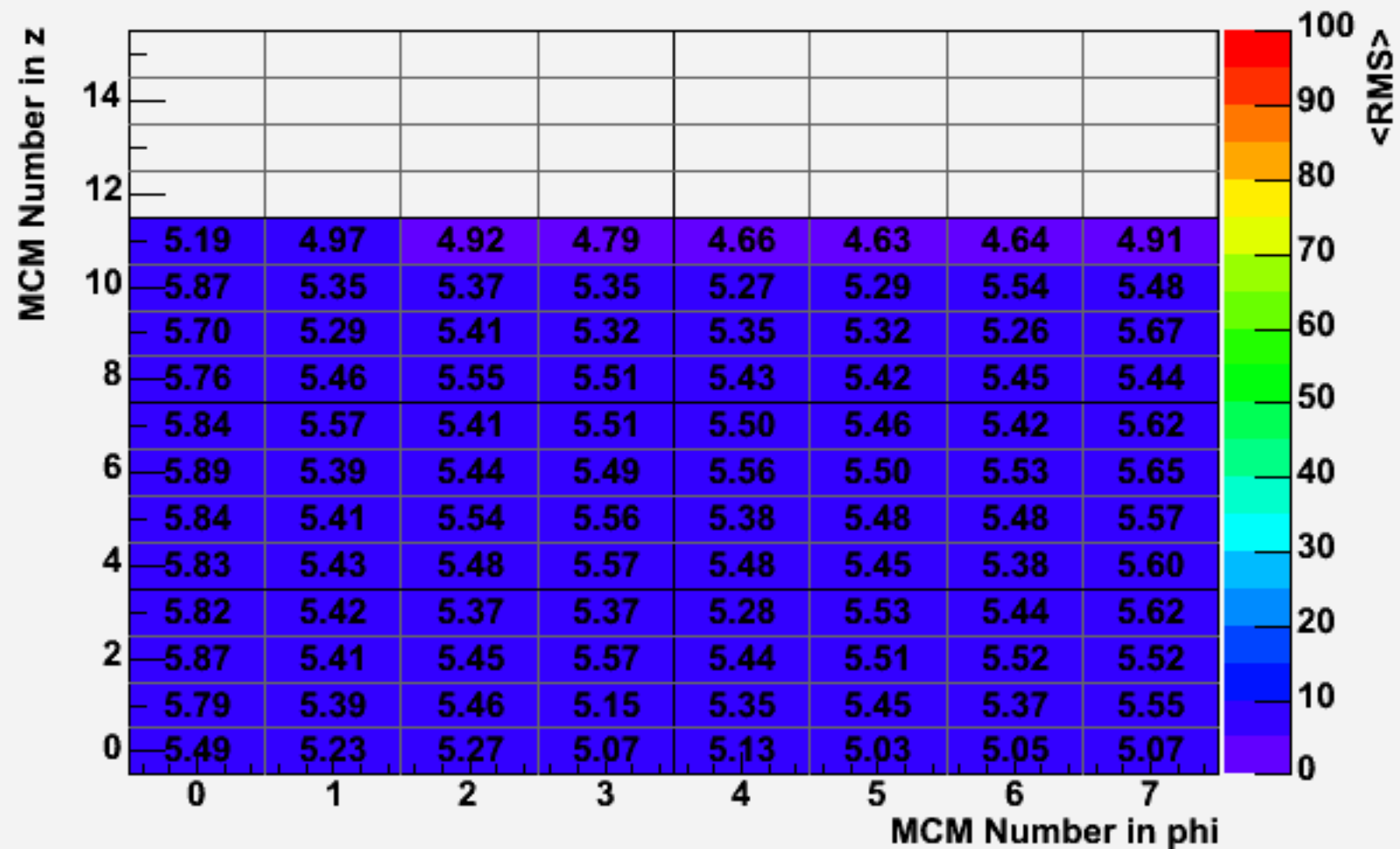
Mean distribution of baseline



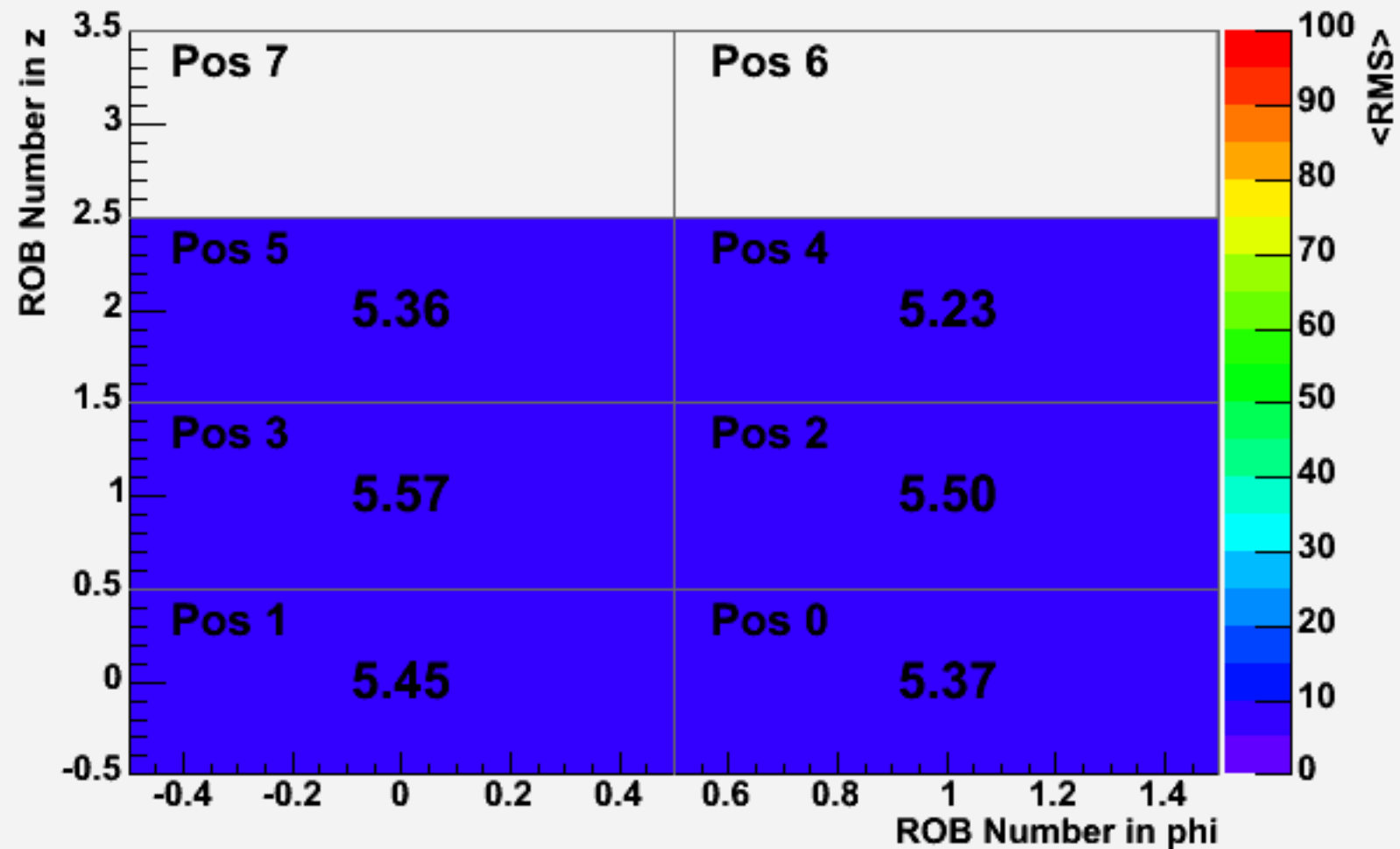
RMS distribution in channels



RMS distribution (MCM)



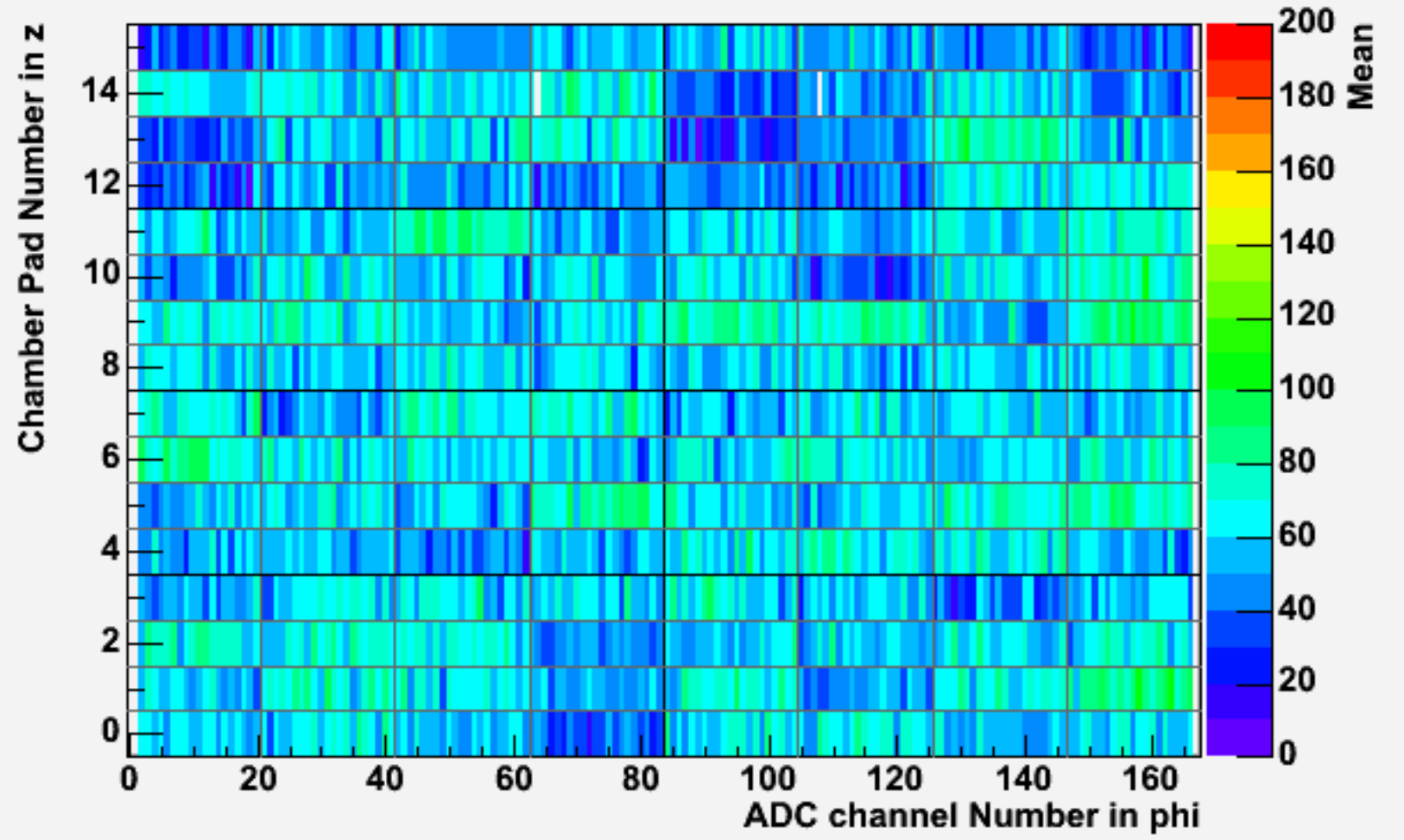
RMS distribution (ROB), chamber average = 5.41



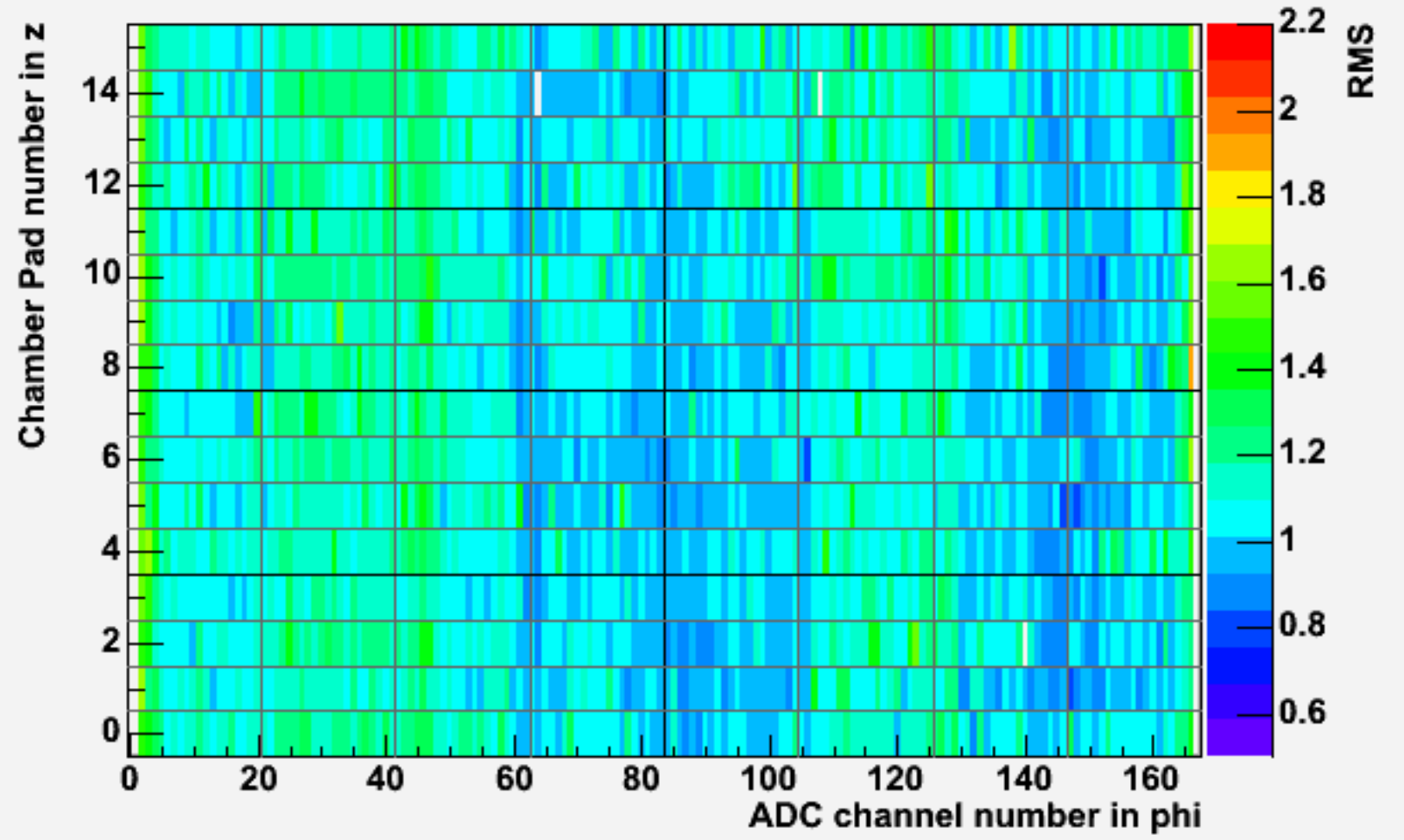
# LOC1-001

File: LOC1-001-dcs0527-20060719-0934-wcp/data-20060719-1044.txt  
 Comment: Noise Config=nf Trigger=t NevInData=100

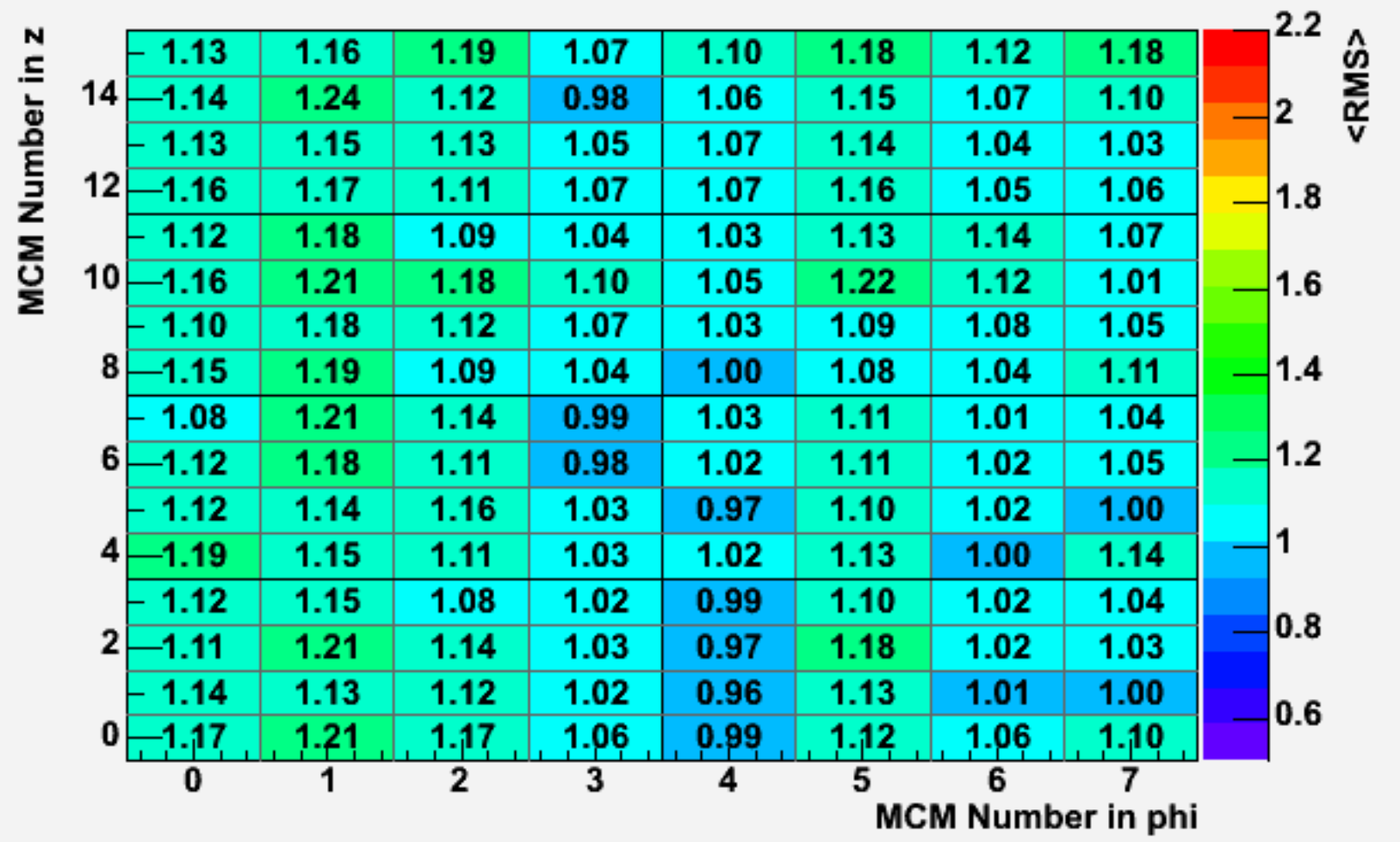
Mean distribution of baseline



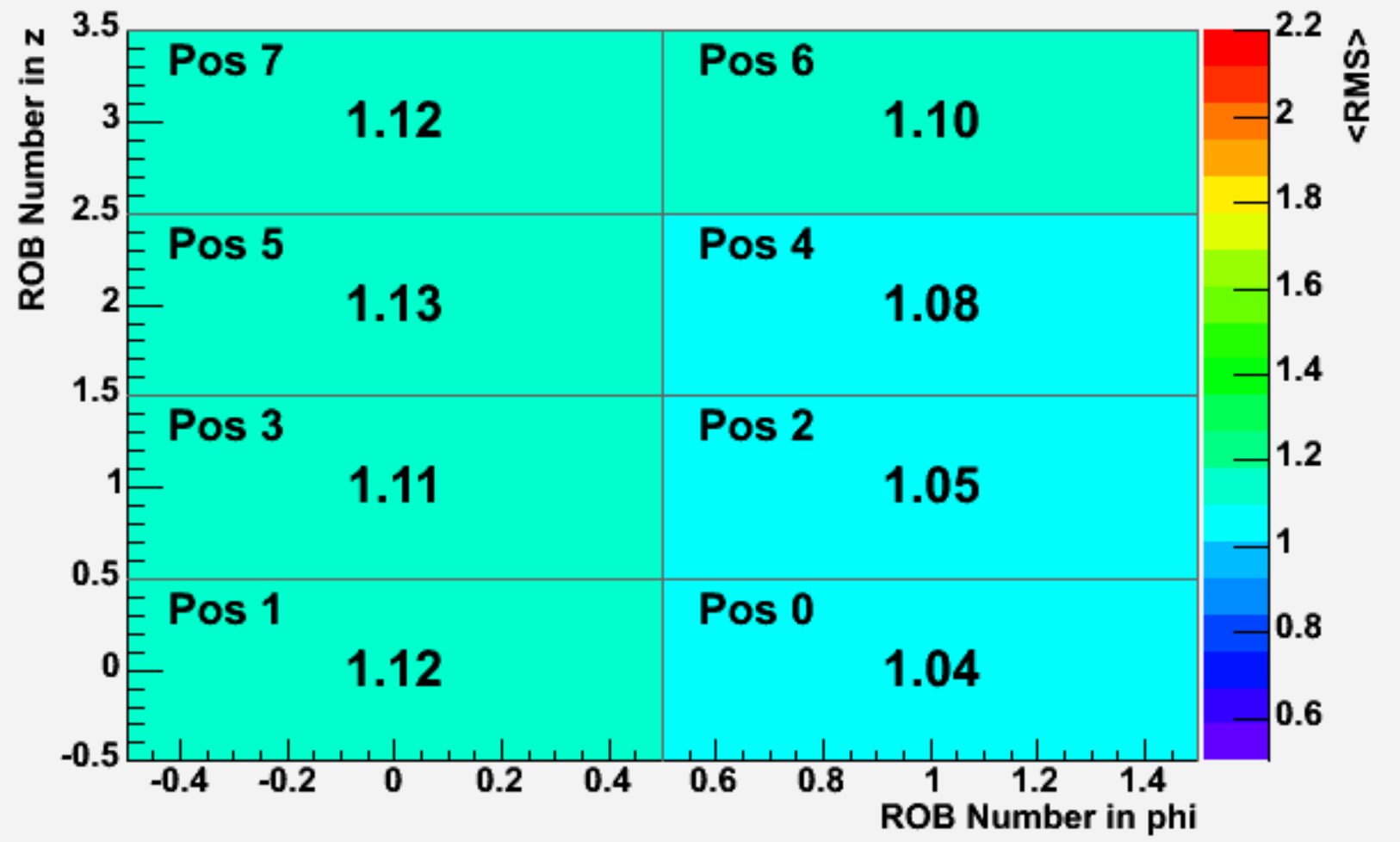
RMS distribution in channels



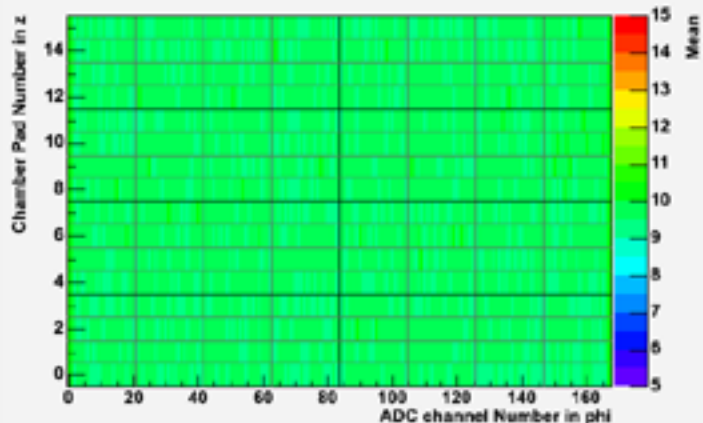
RMS distribution (MCM)



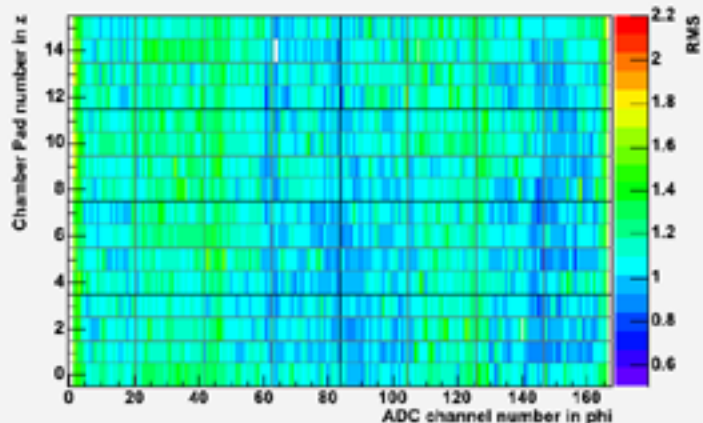
RMS distribution (ROB), chamber average = 1.09



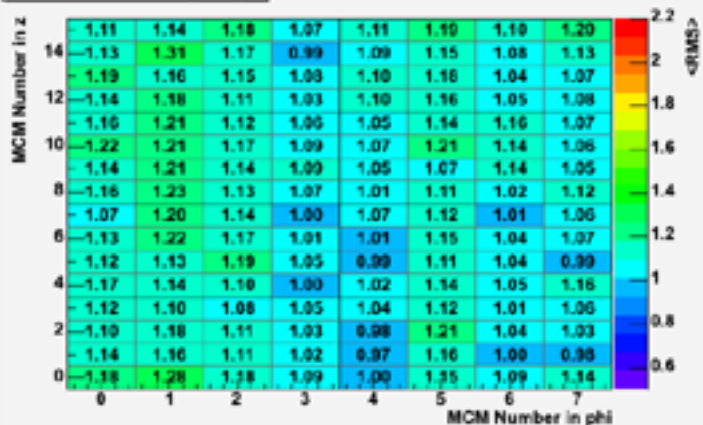
Mean distribution of baseline



RMS distribution in channels



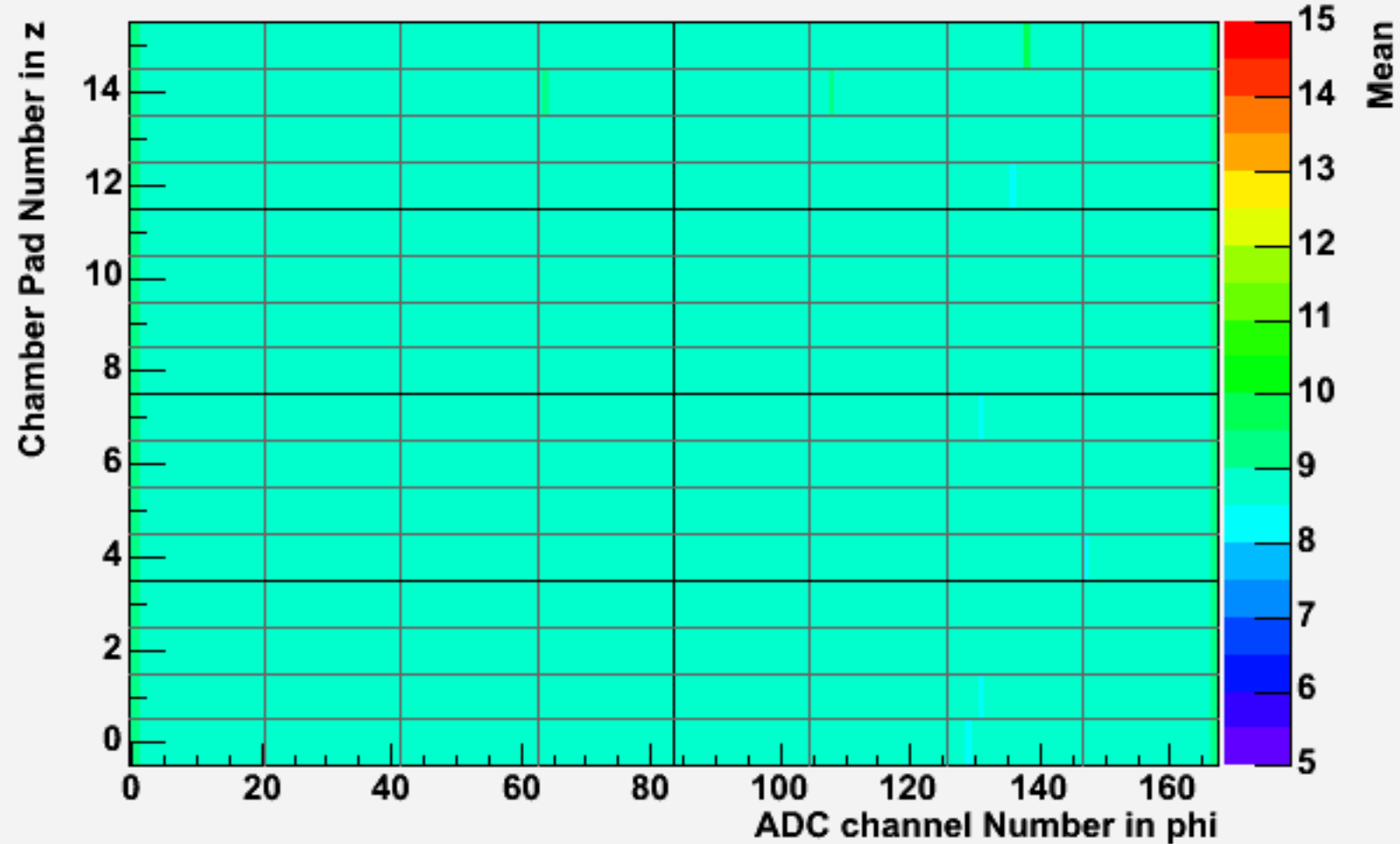
RMS distribution (MCM)



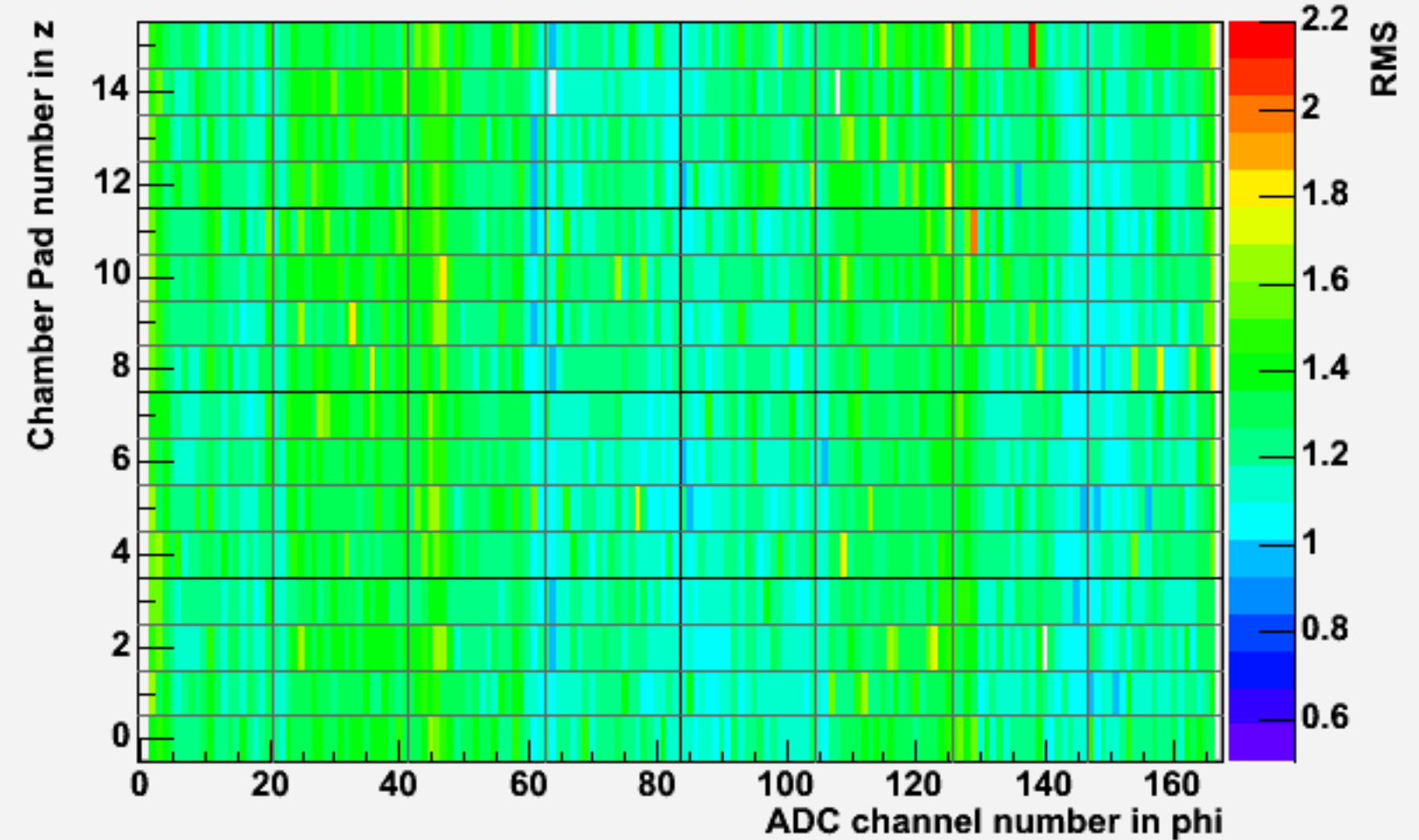
RMS distribution (ROB), chamber average = 1.11



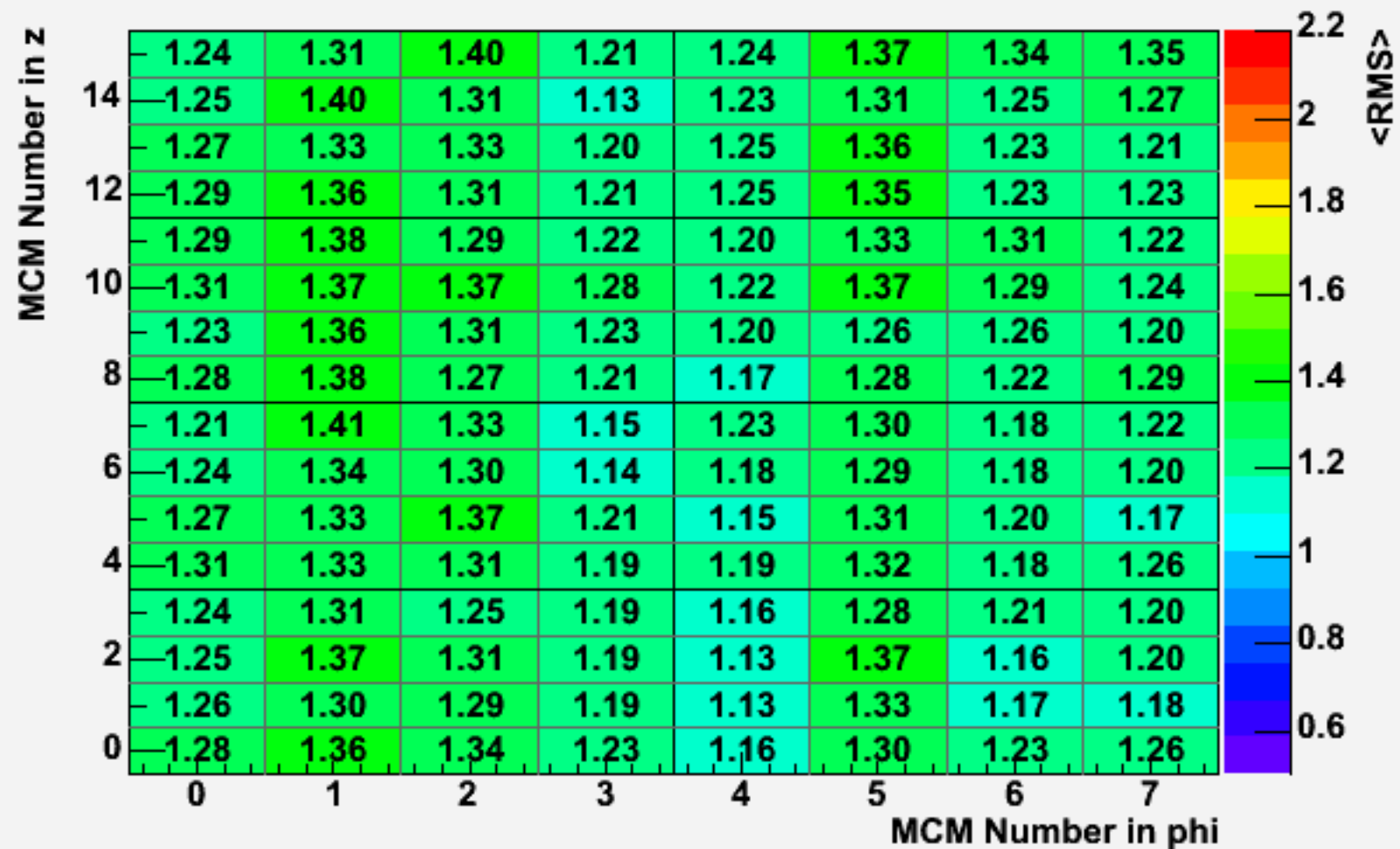
Mean distribution of baseline



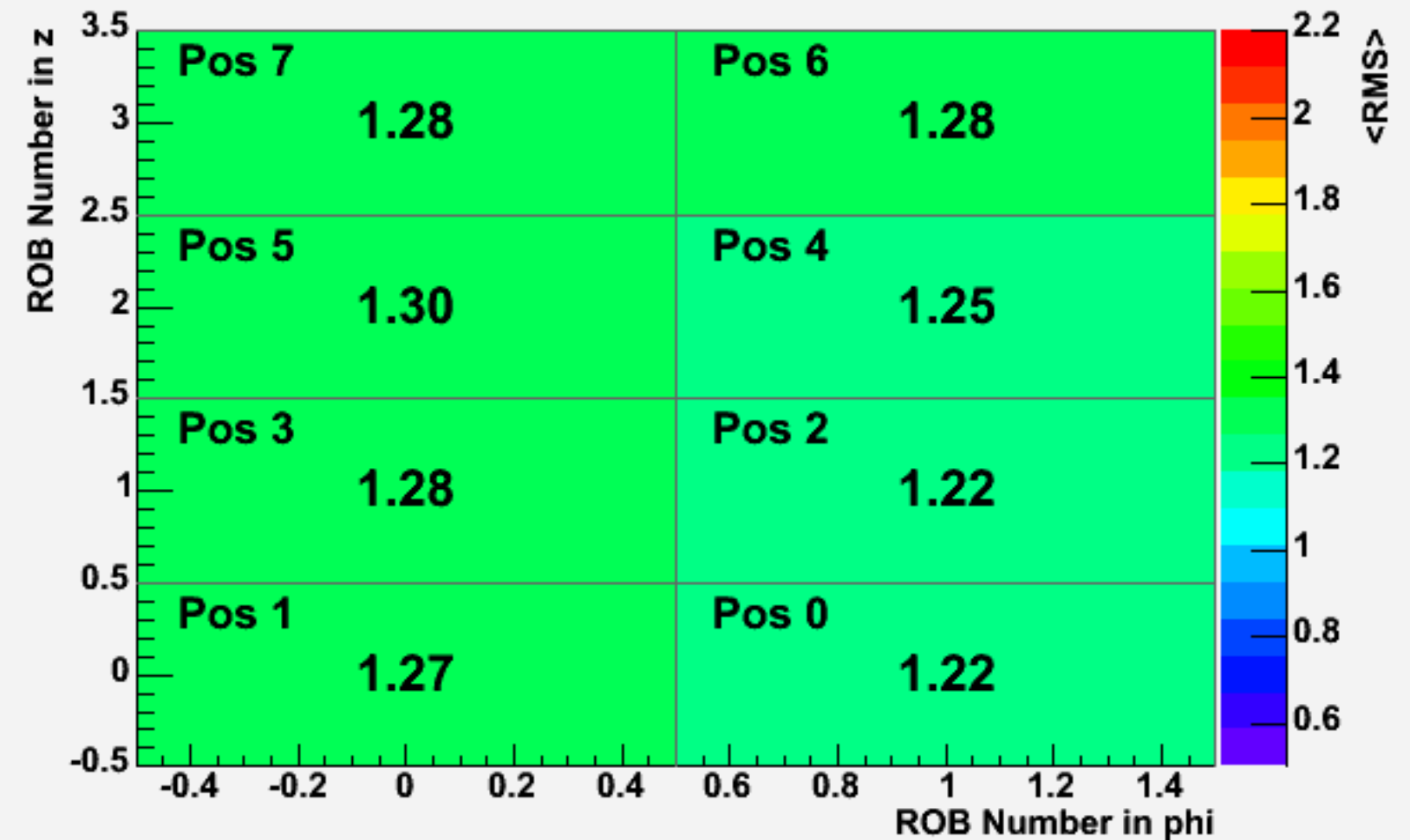
RMS distribution in channels



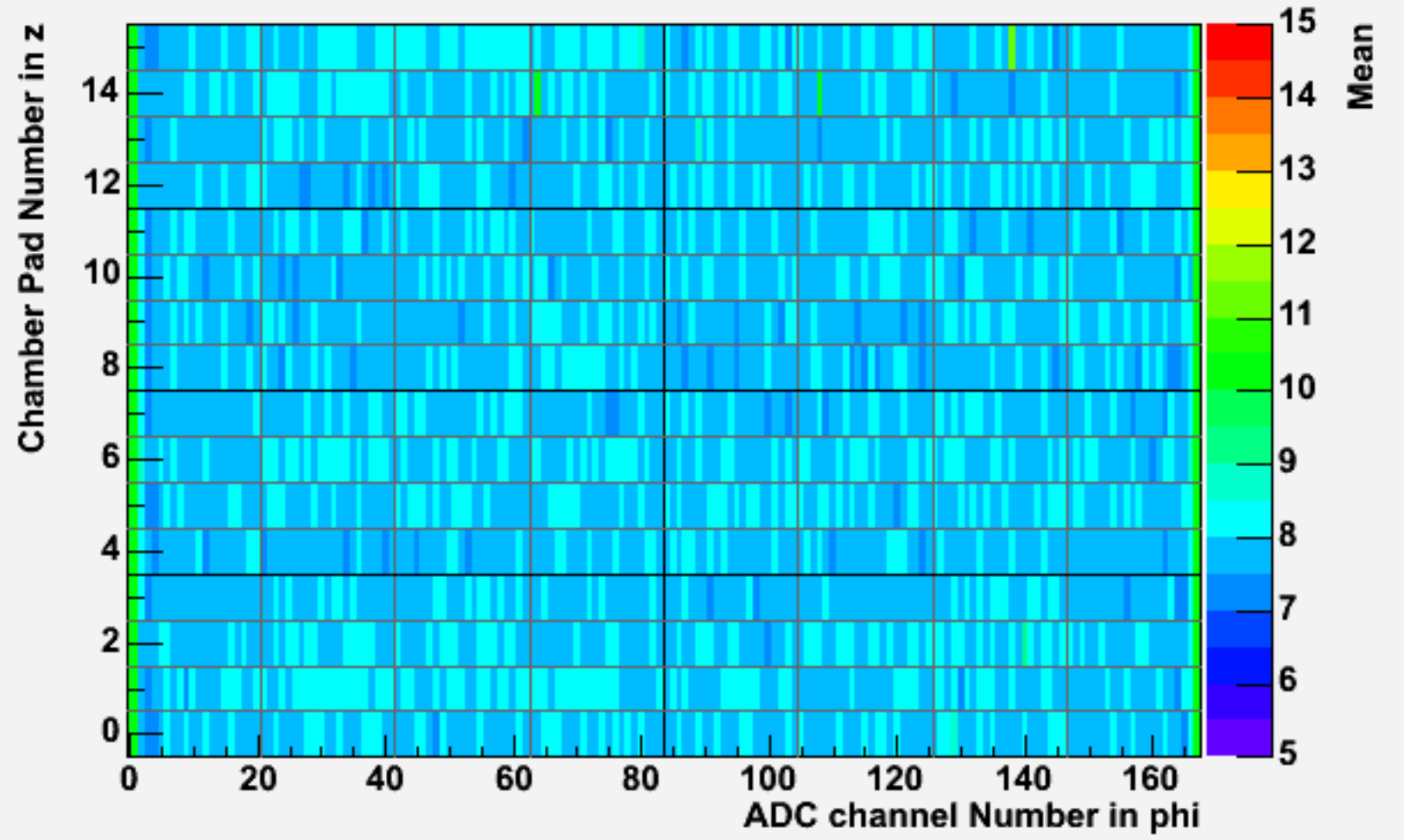
RMS distribution (MCM)



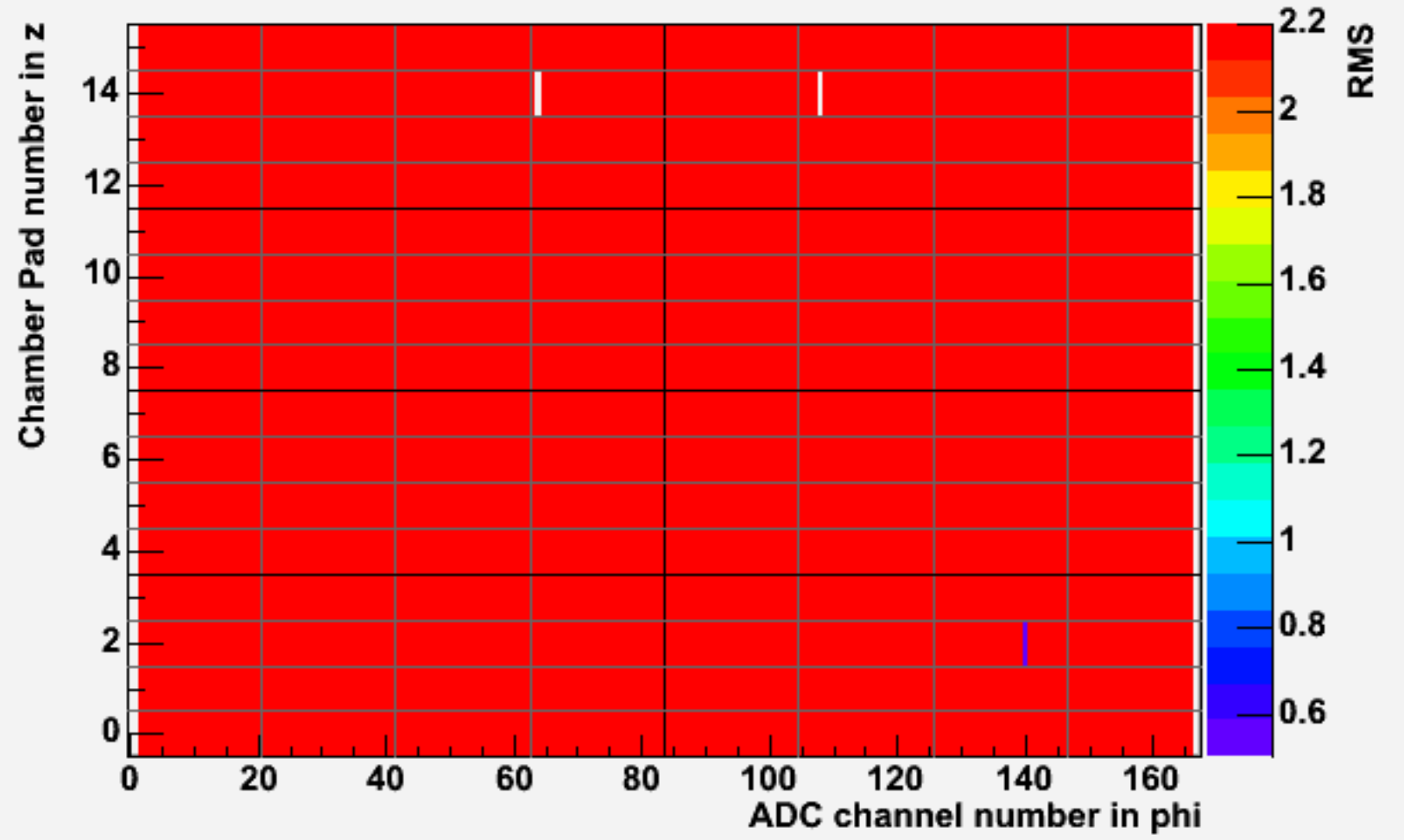
RMS distribution (ROB), chamber average = 1.26



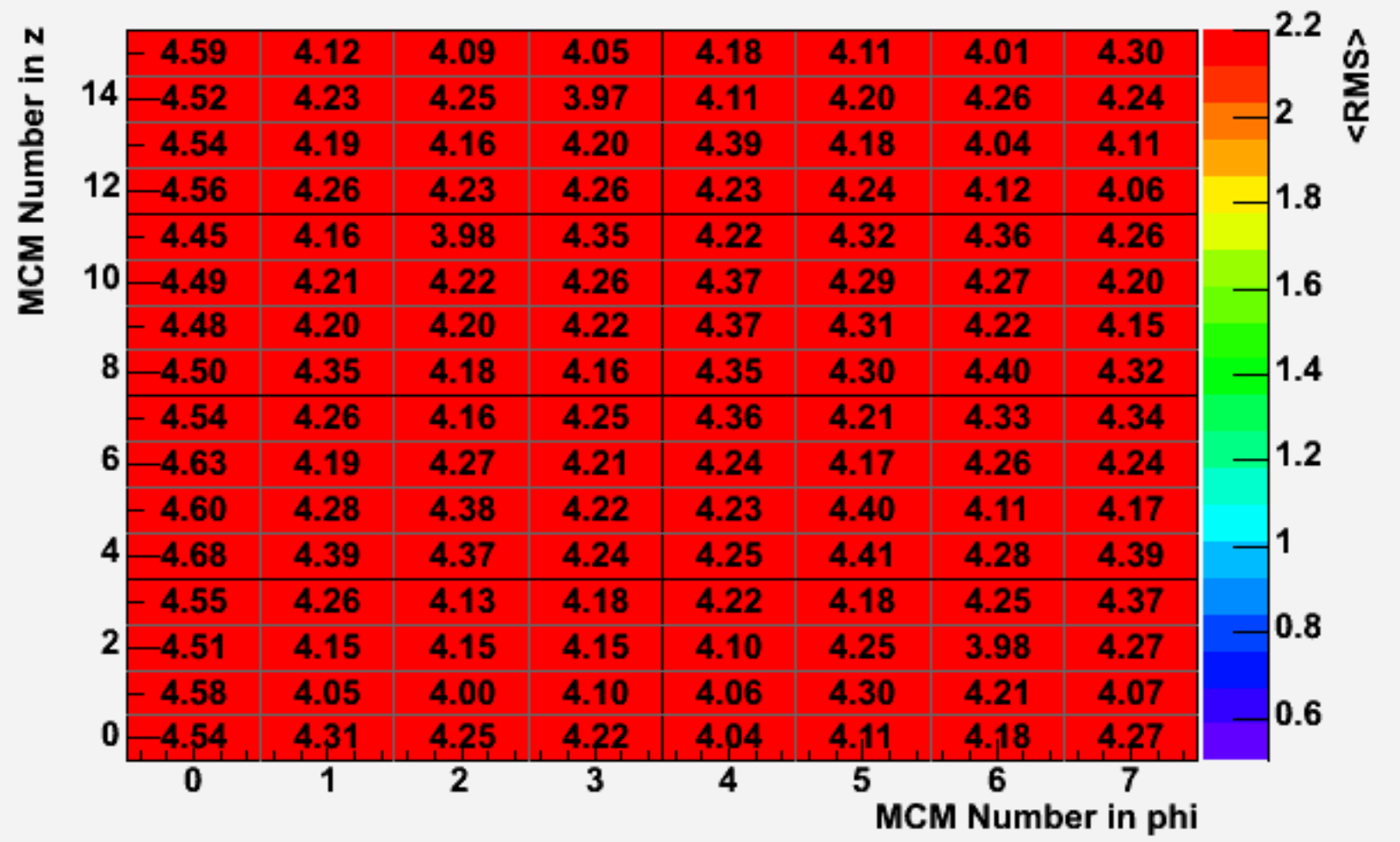
Mean distribution of baseline



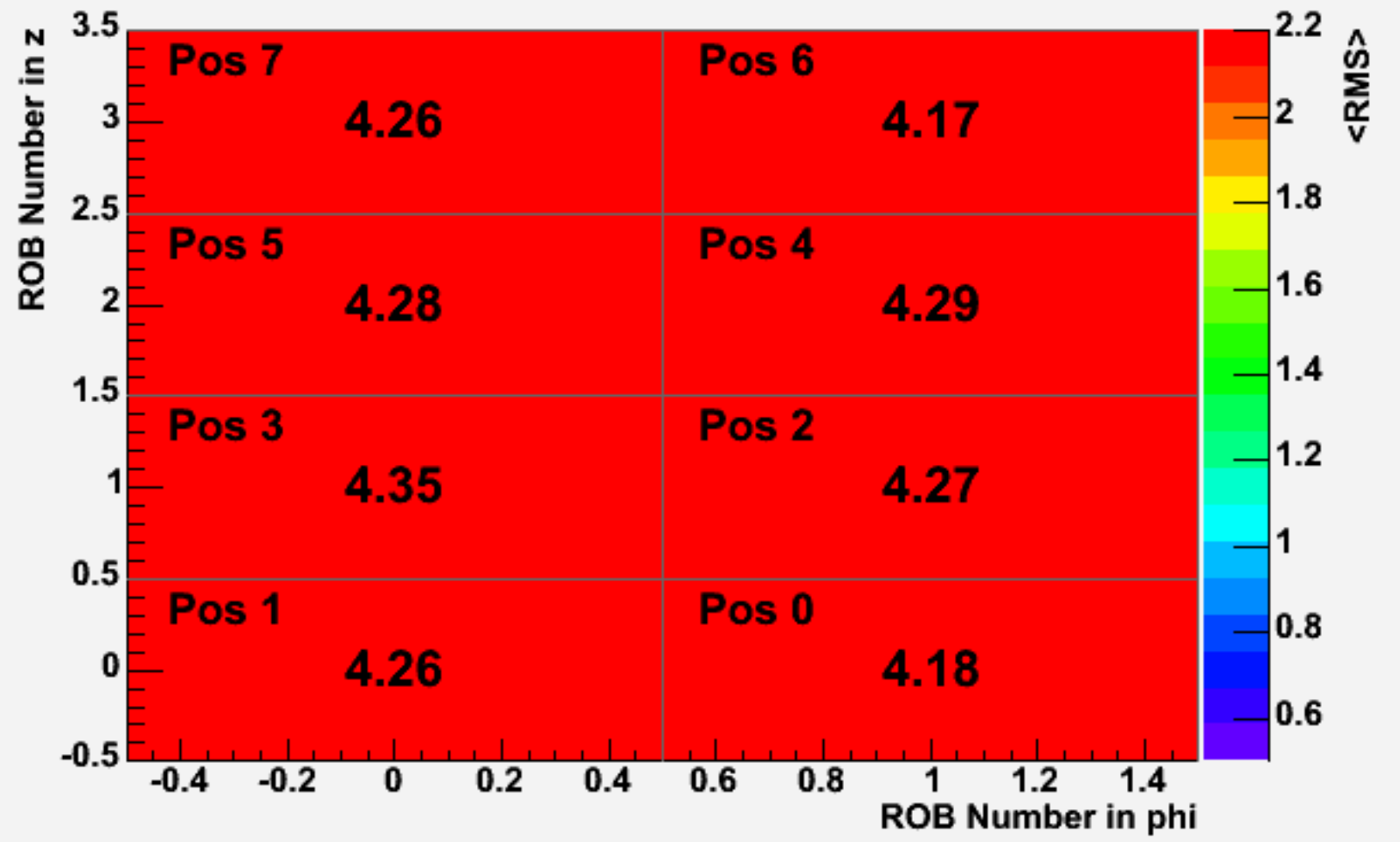
RMS distribution in channels



RMS distribution (MCM)



RMS distribution (ROB), chamber average = 4.26

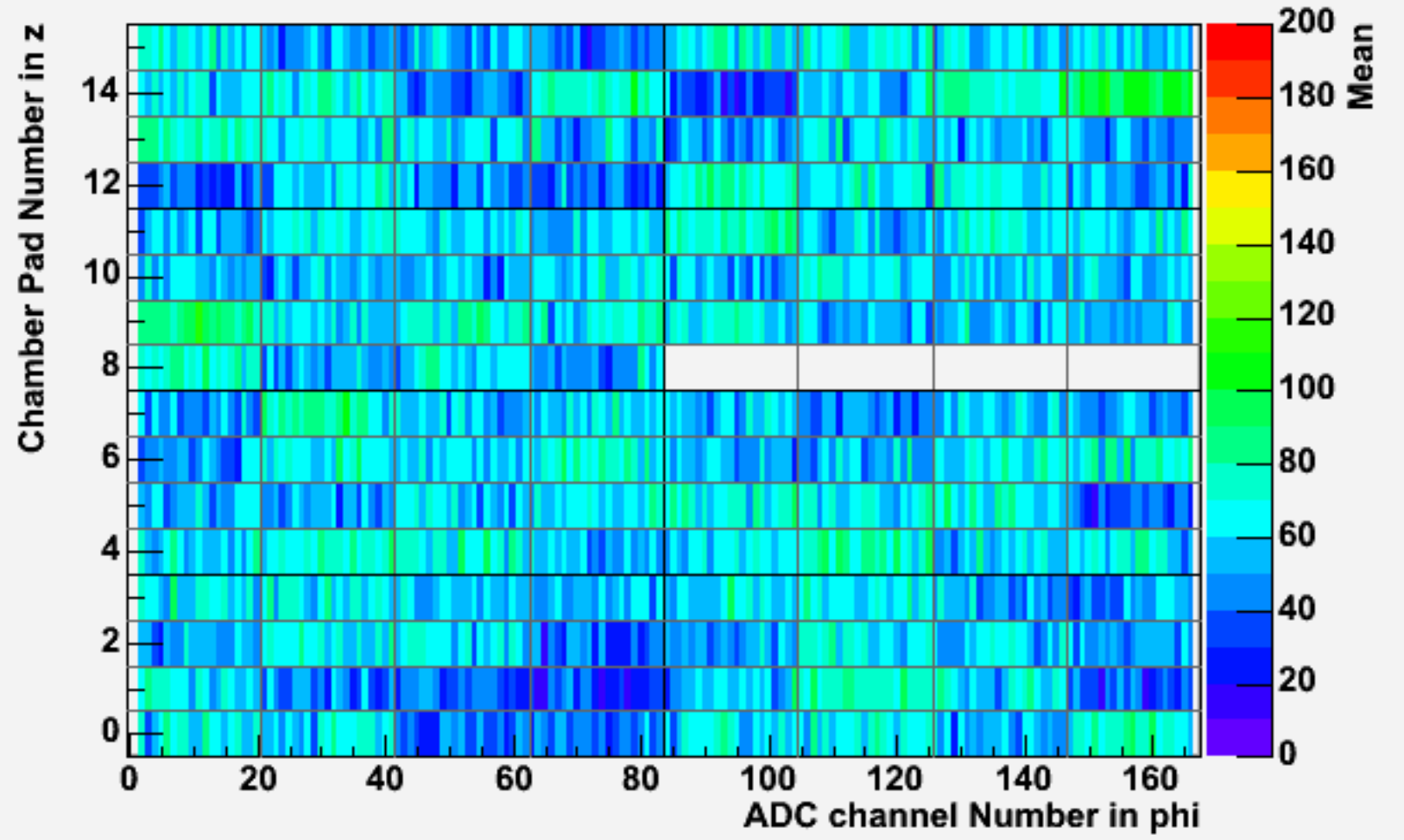




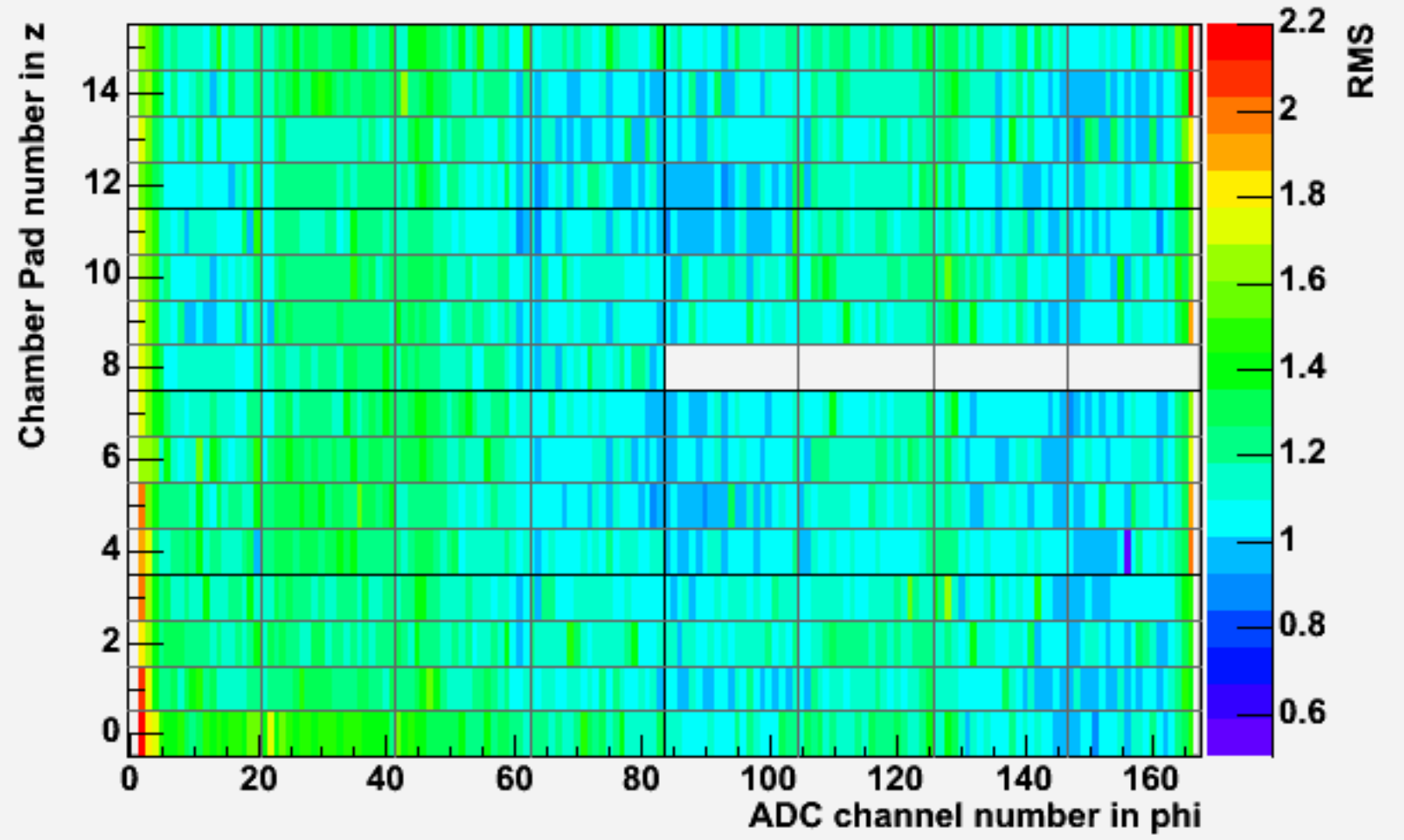
# LOC1-002

File: LOC1-002-dcs0423-20060729-1205-wcp/data-20060729-2301.txt  
 Comment: Noise Config=nf Trigger=t NevInData=100

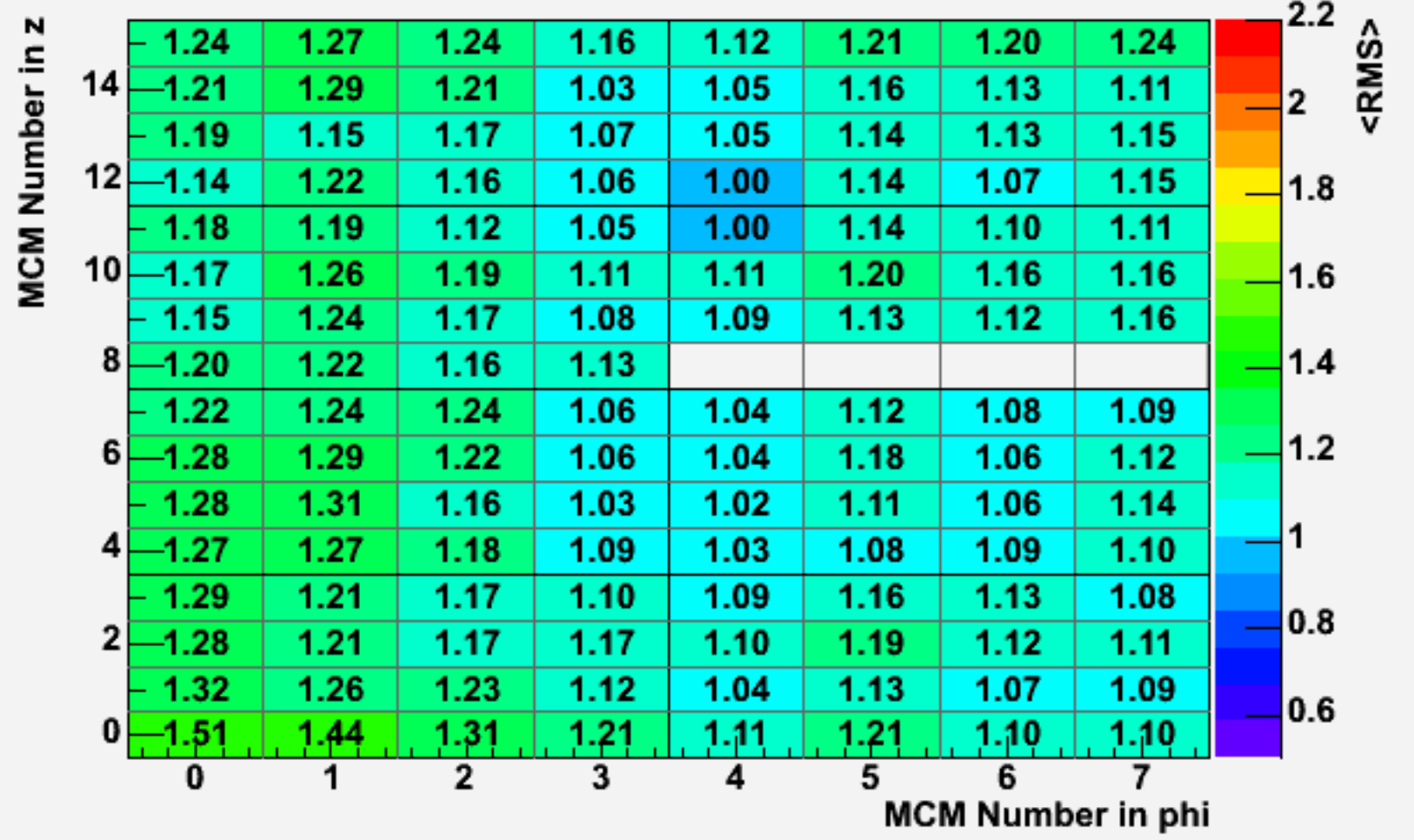
Mean distribution of baseline



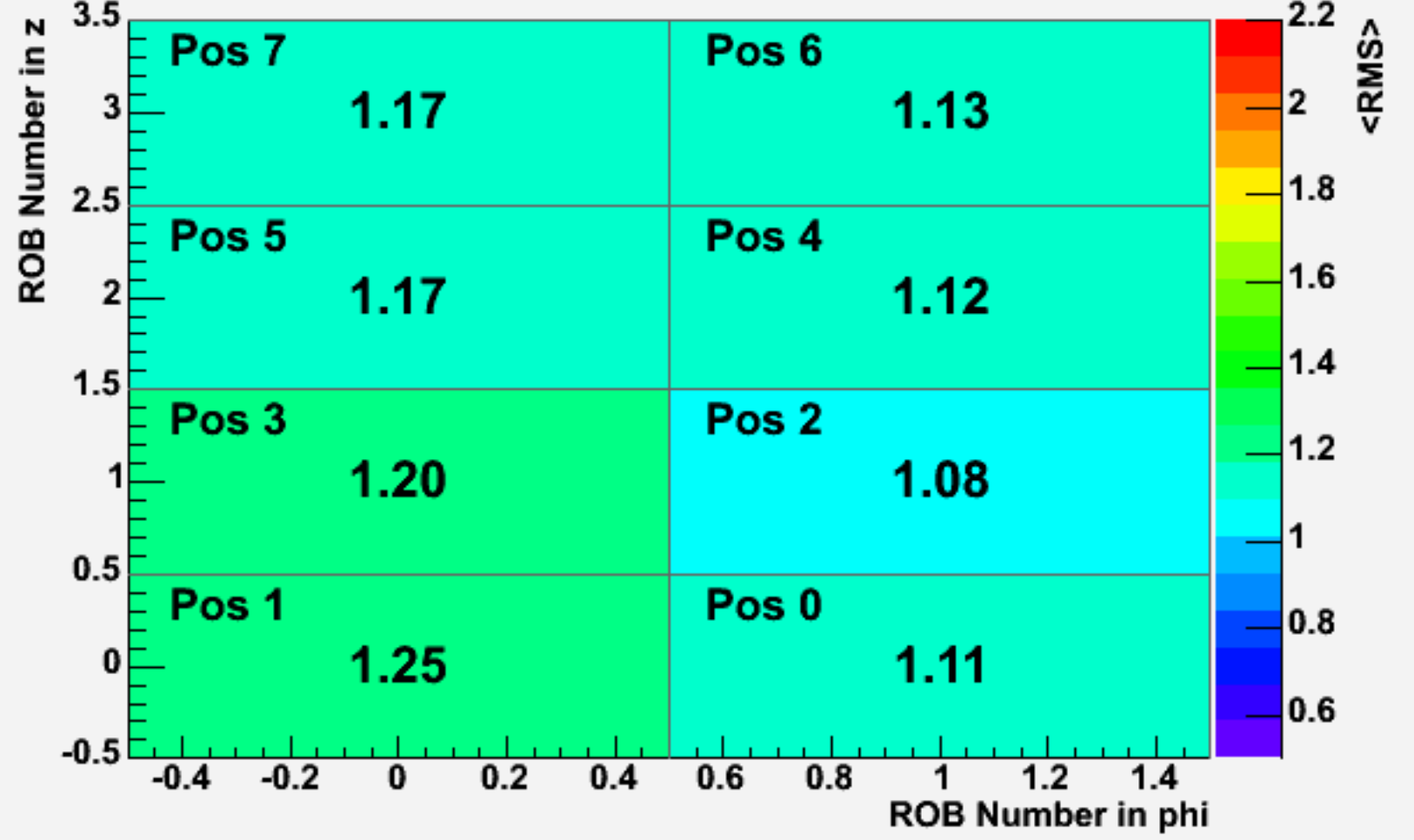
RMS distribution in channels



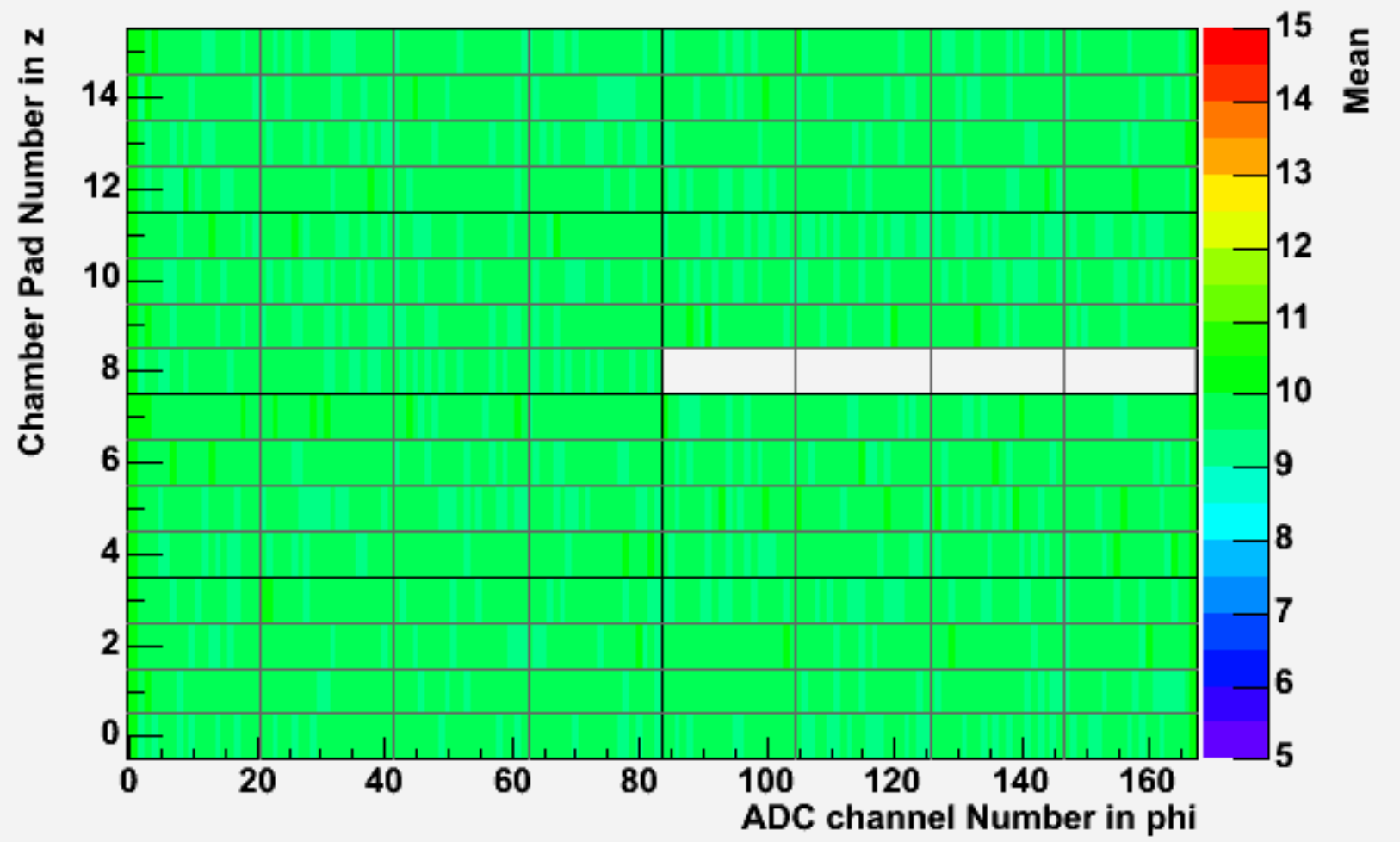
RMS distribution (MCM)



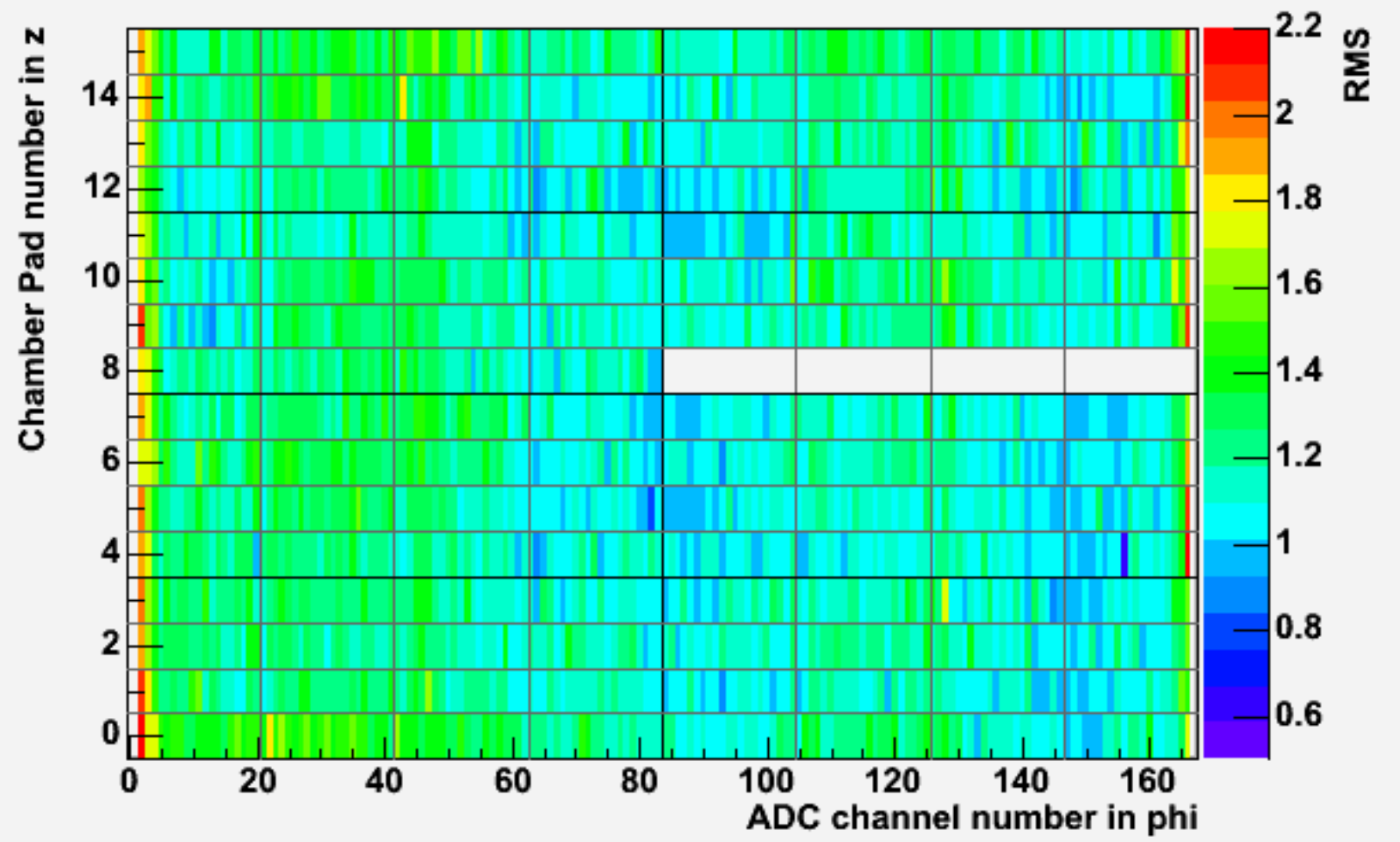
RMS distribution (ROB), chamber average = 1.16



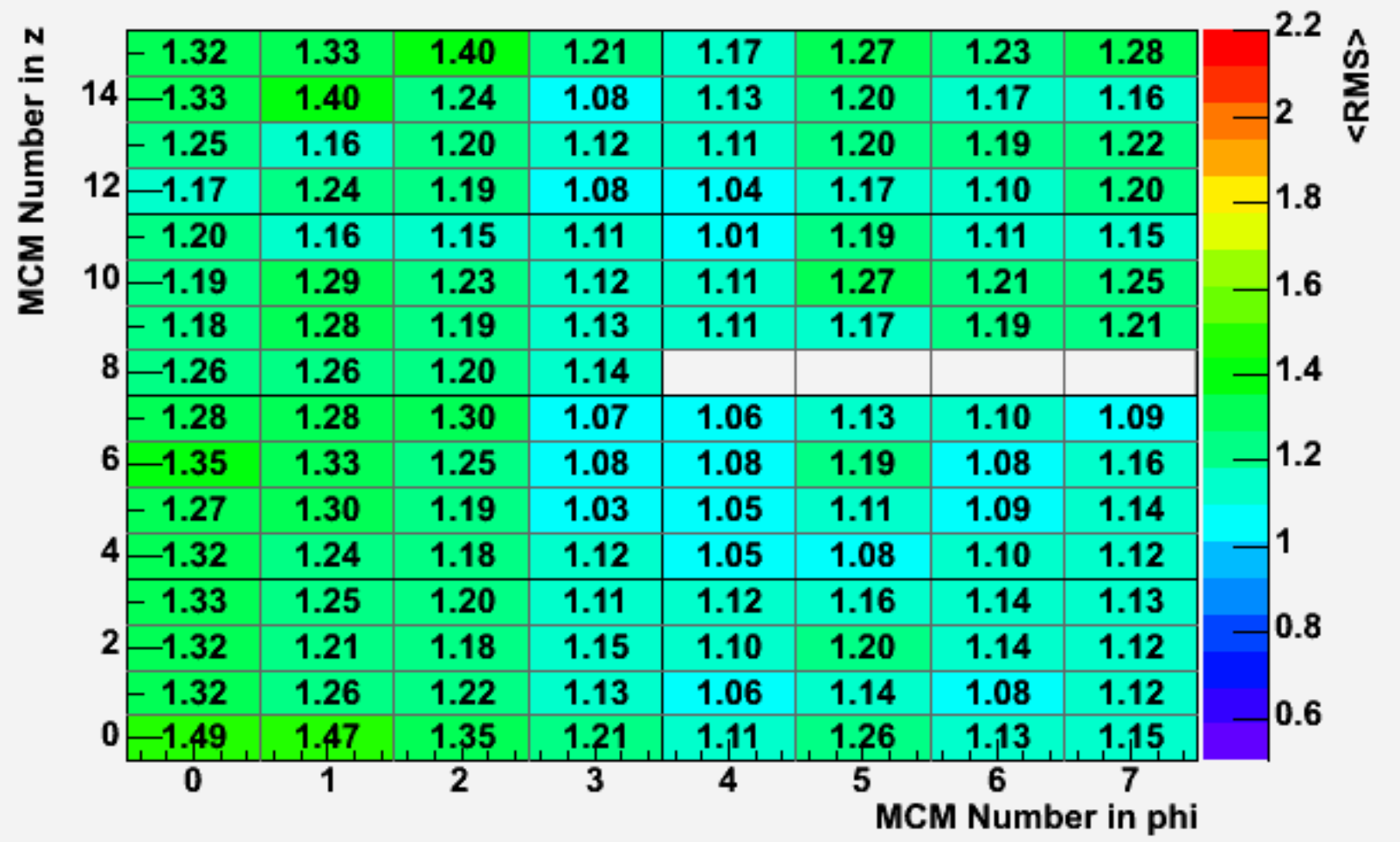
Mean distribution of baseline



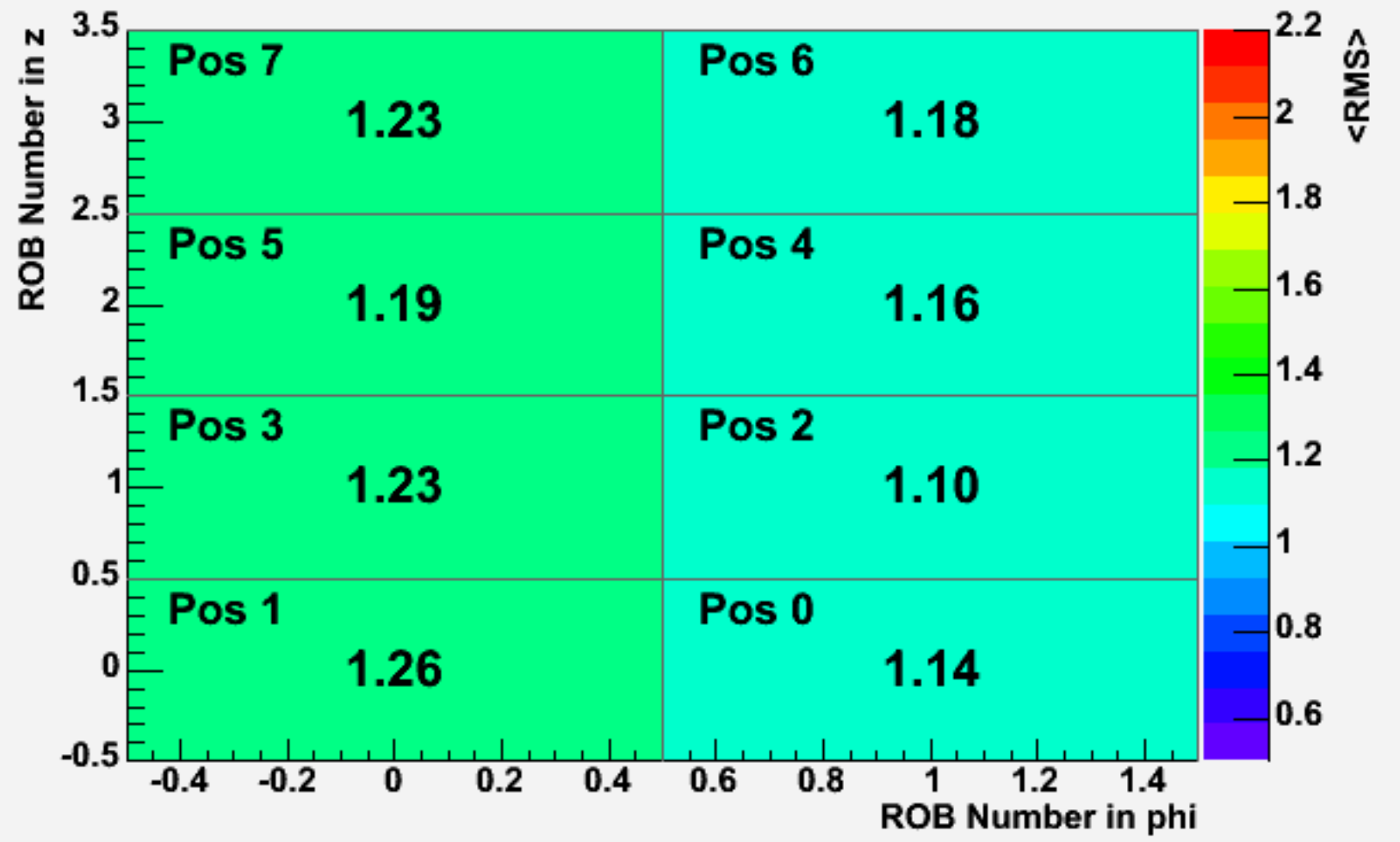
RMS distribution in channels



RMS distribution (MCM)



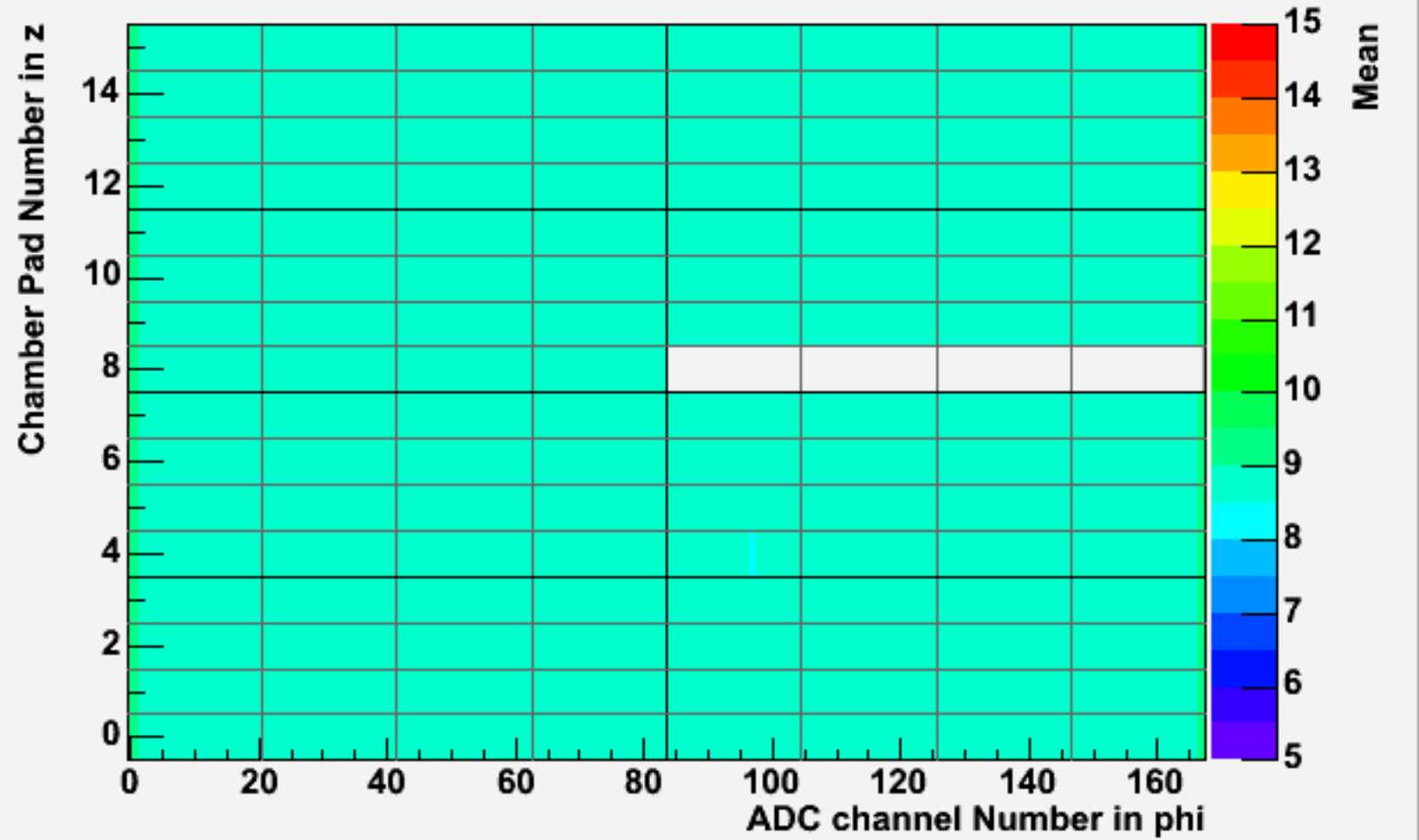
RMS distribution (ROB), chamber average = 1.19



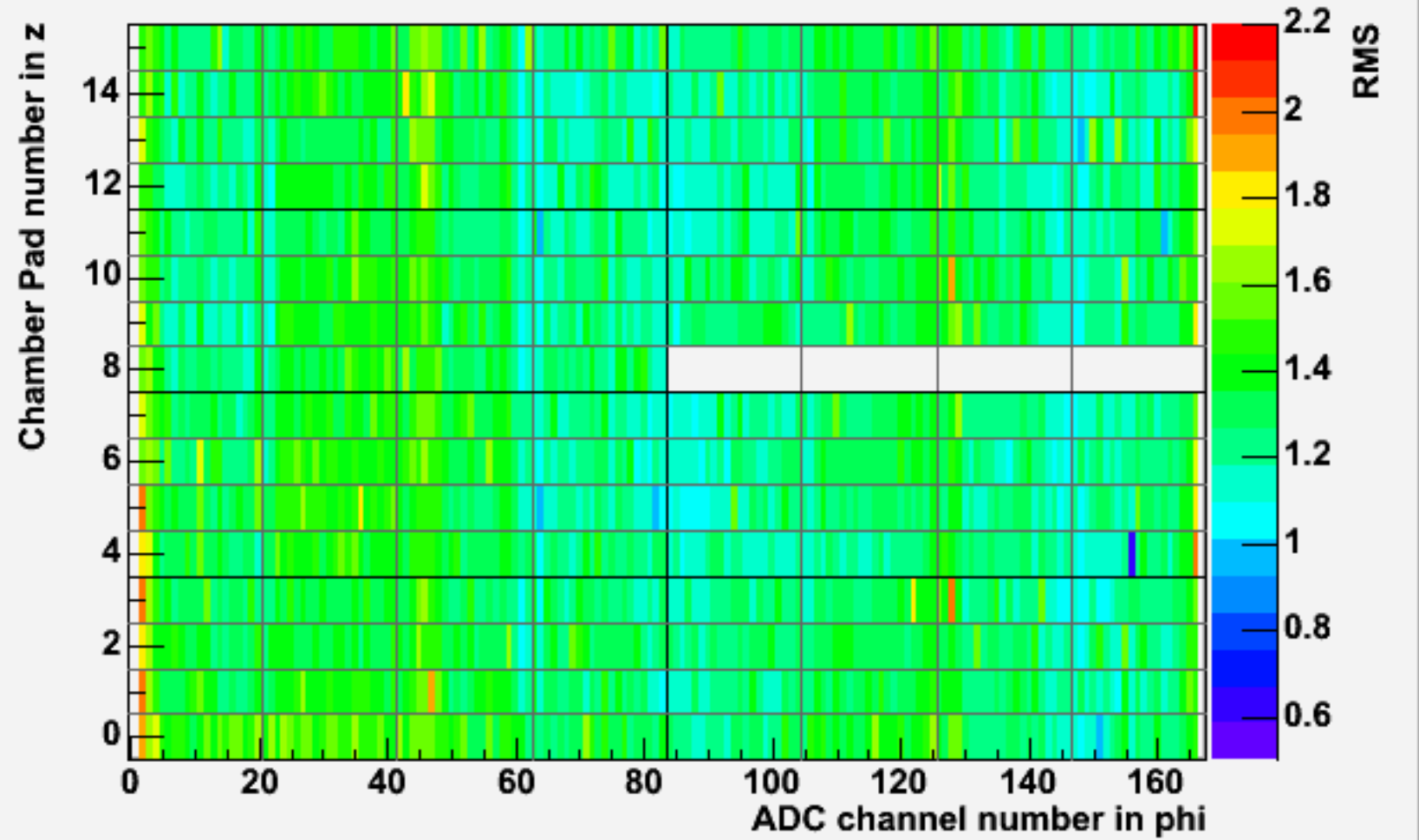
# LOC1-002

File: LOC1-002-dcs0423-20060729-1205-wcp/data-20060729-2310.txt  
 Comment: Noise Config=pgt Trigger=t NevInData=100

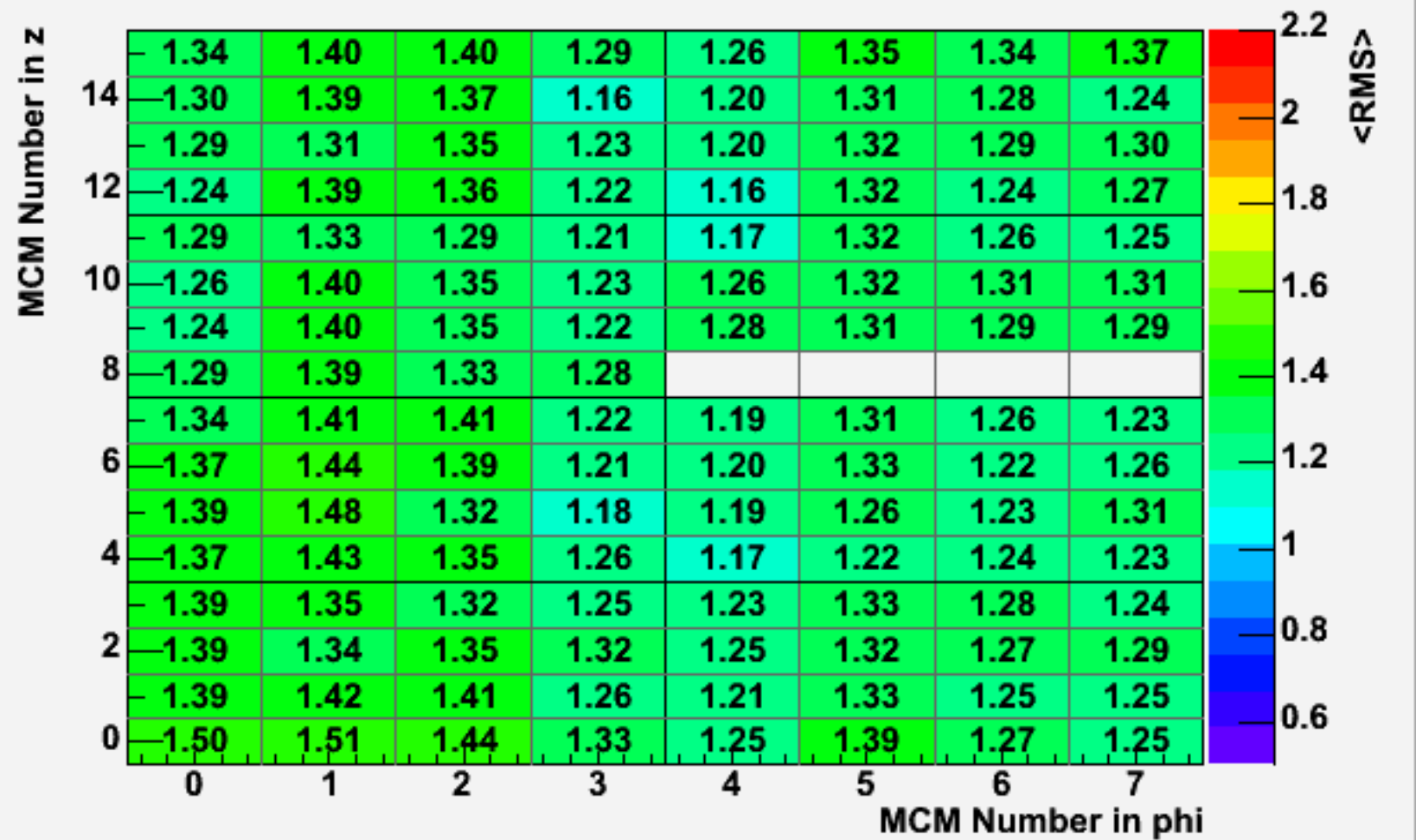
Mean distribution of baseline



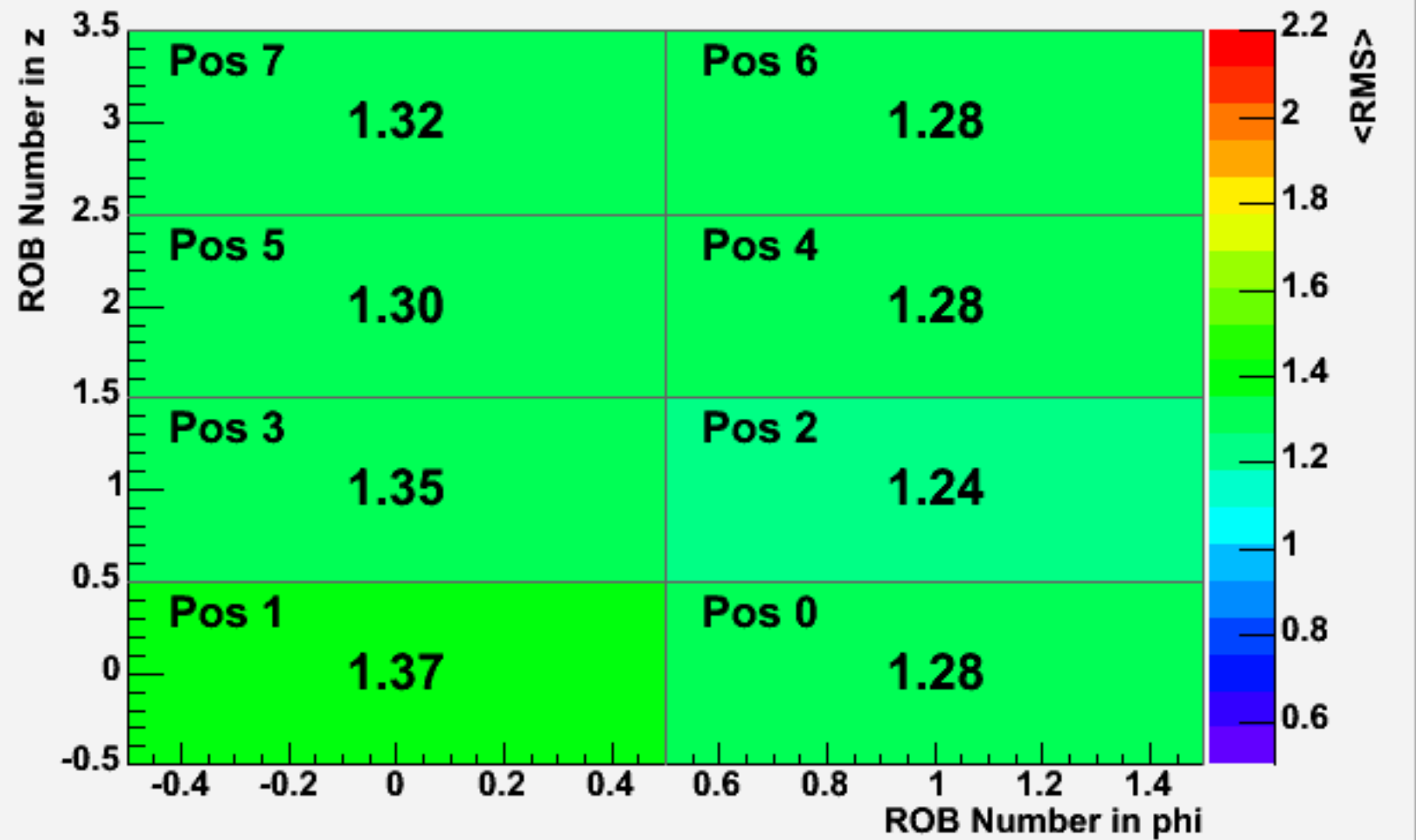
RMS distribution in channels



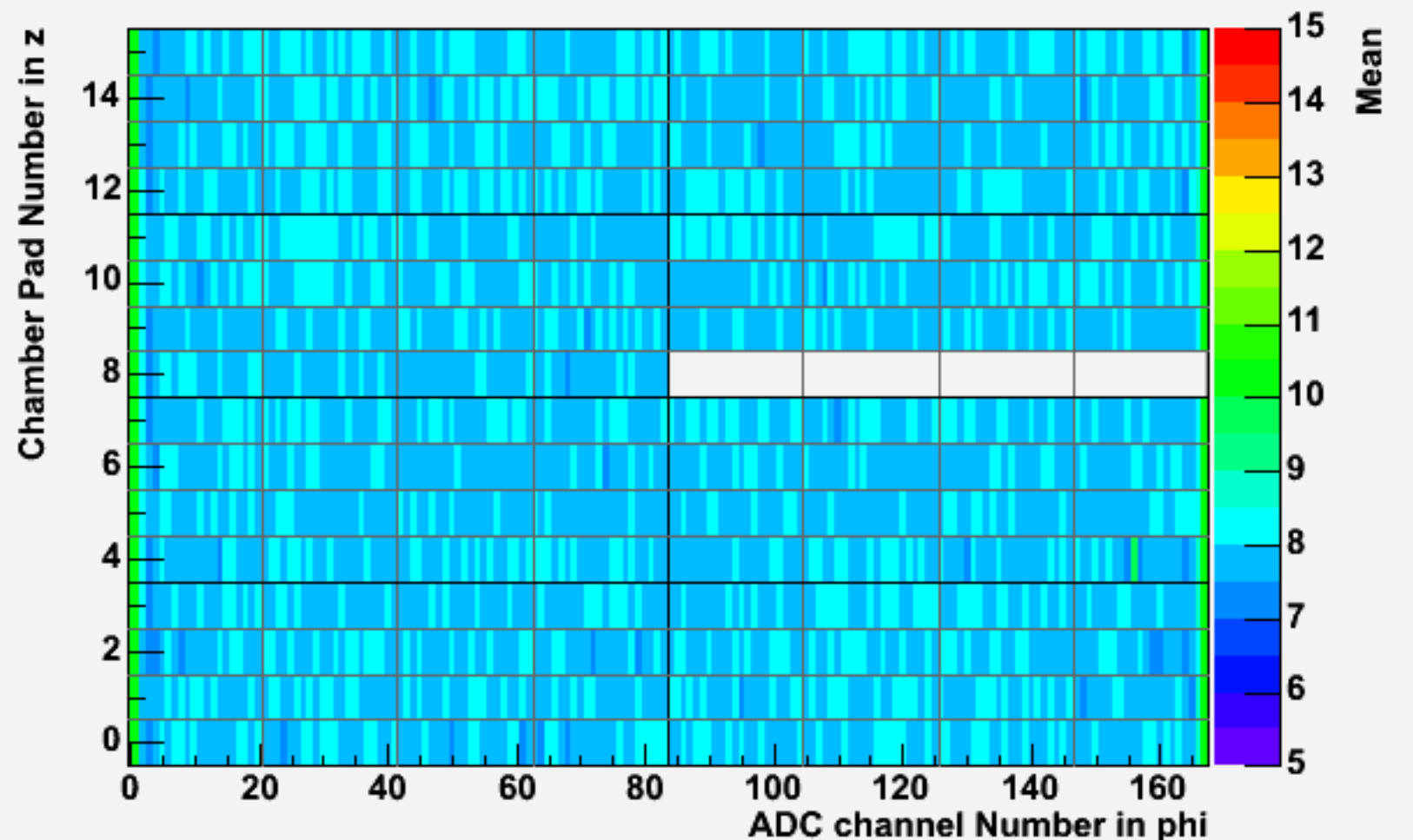
RMS distribution (MCM)



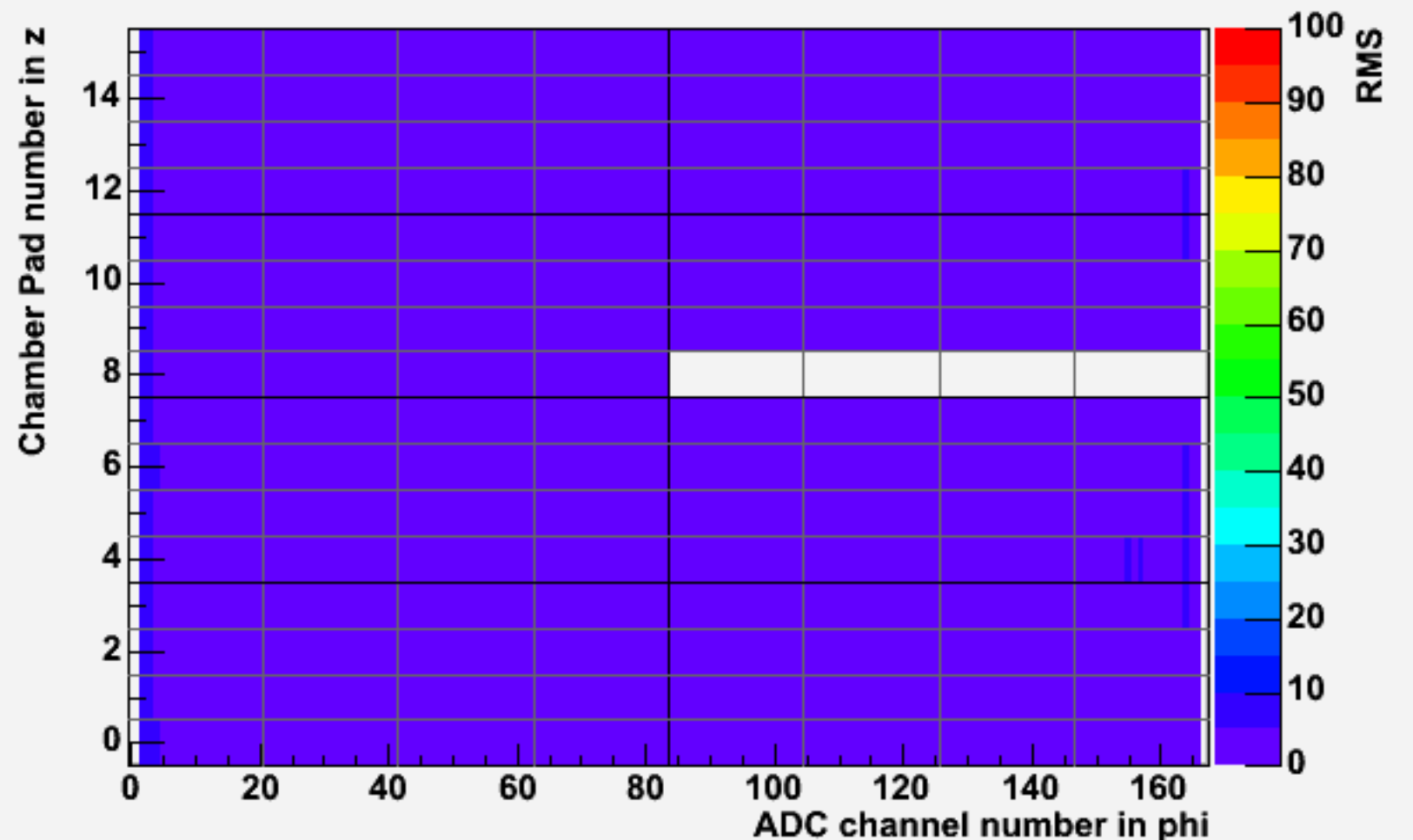
RMS distribution (ROB), chamber average = 1.30



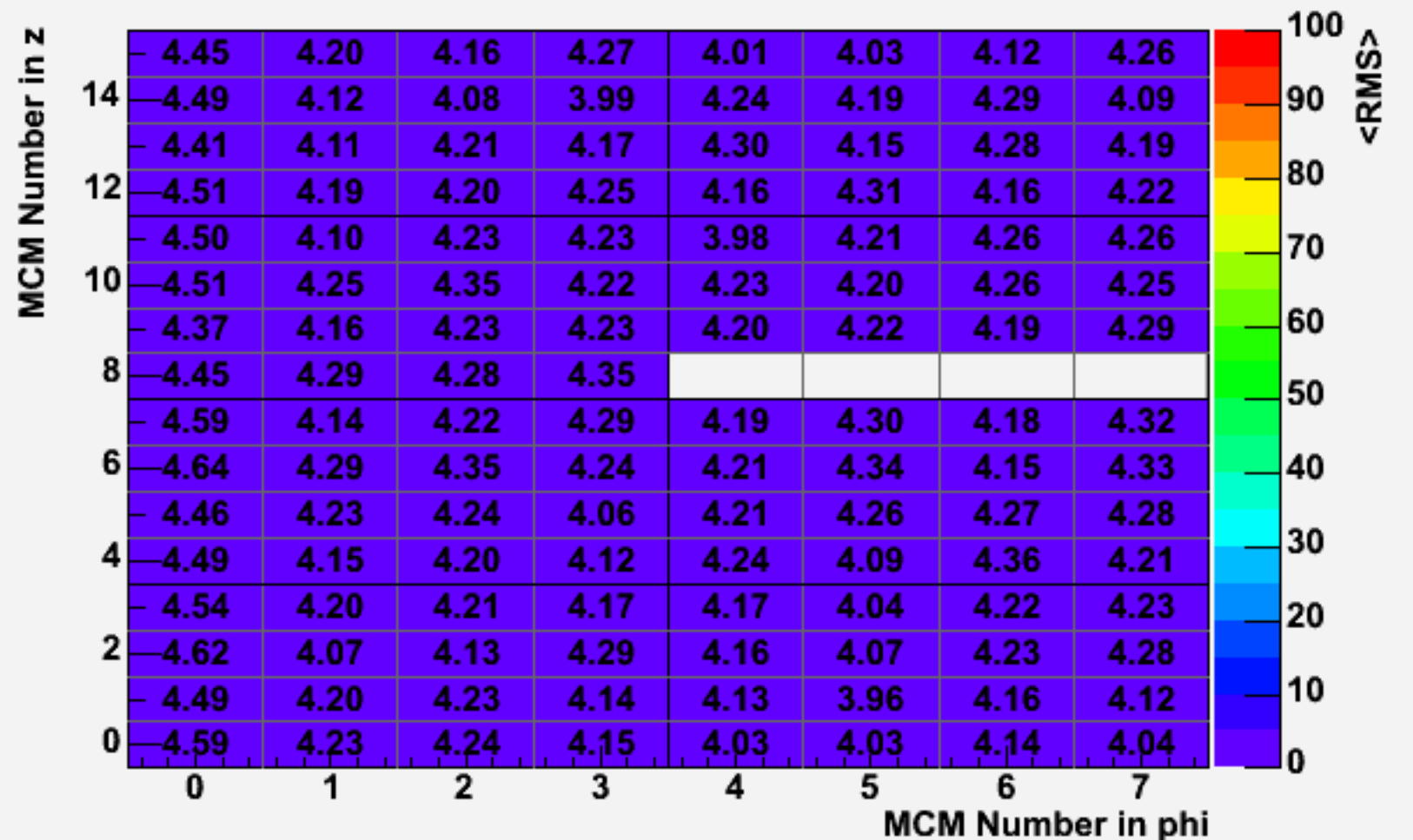
Mean distribution of baseline



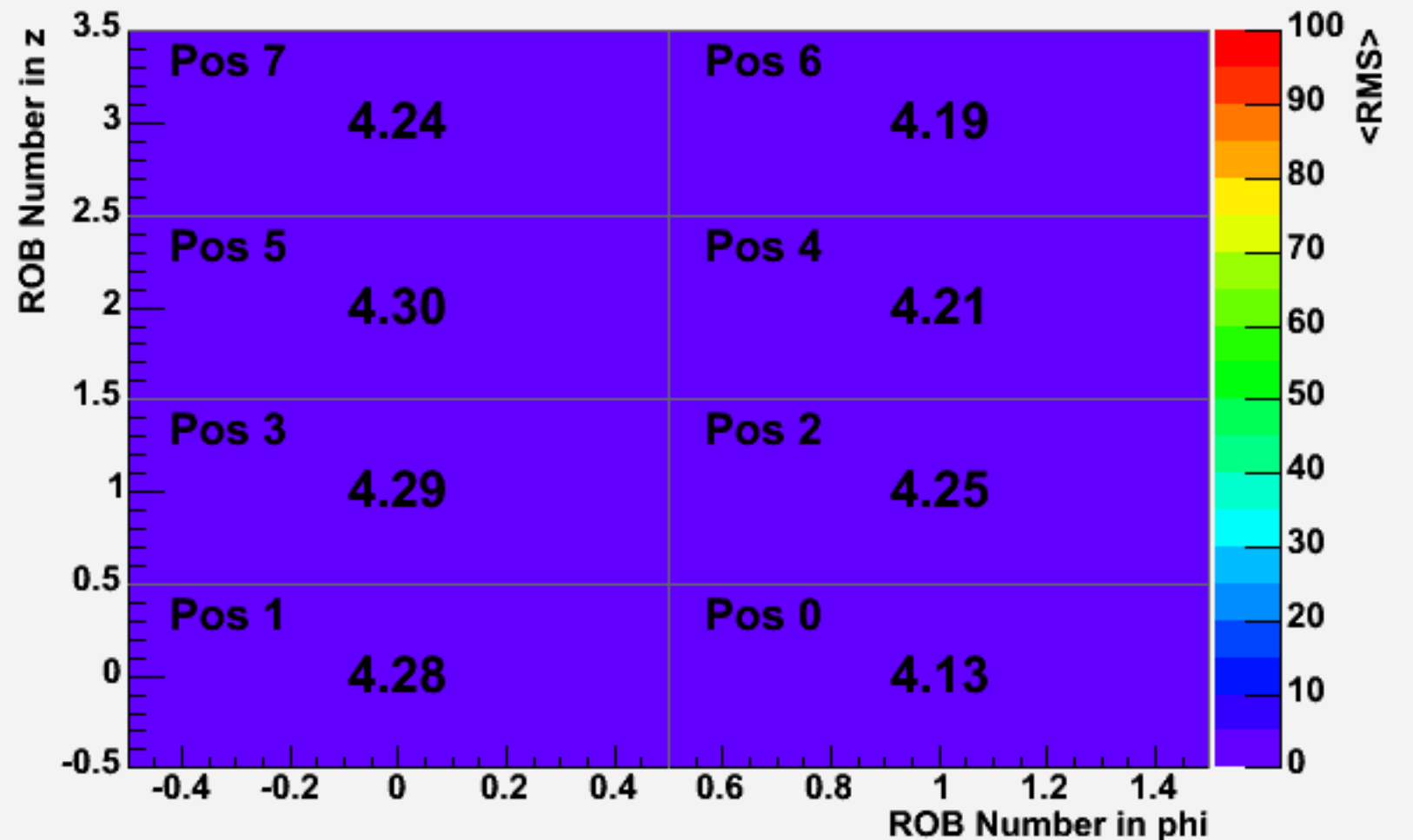
RMS distribution in channels



RMS distribution (MCM)



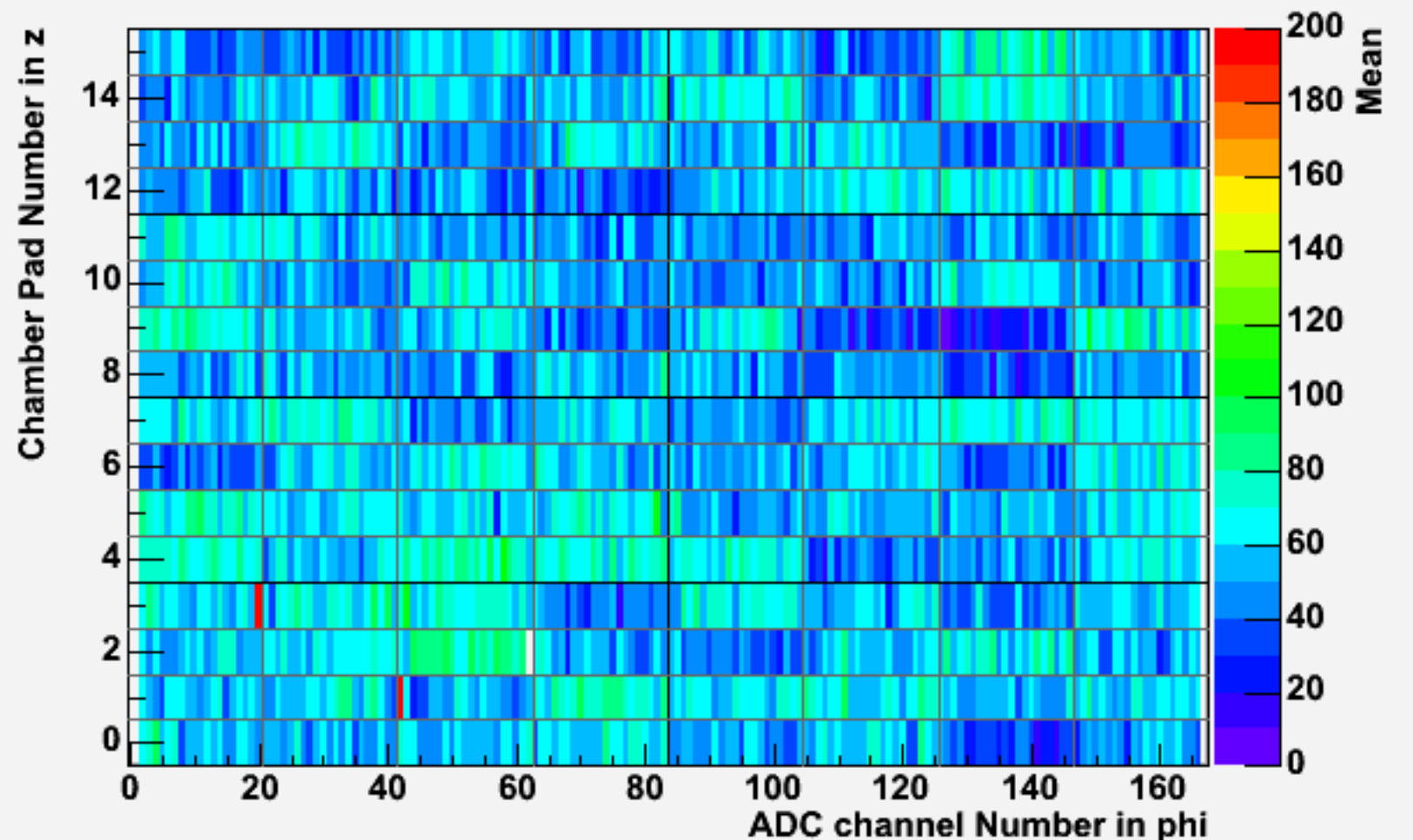
RMS distribution (ROB), chamber average = 4.24



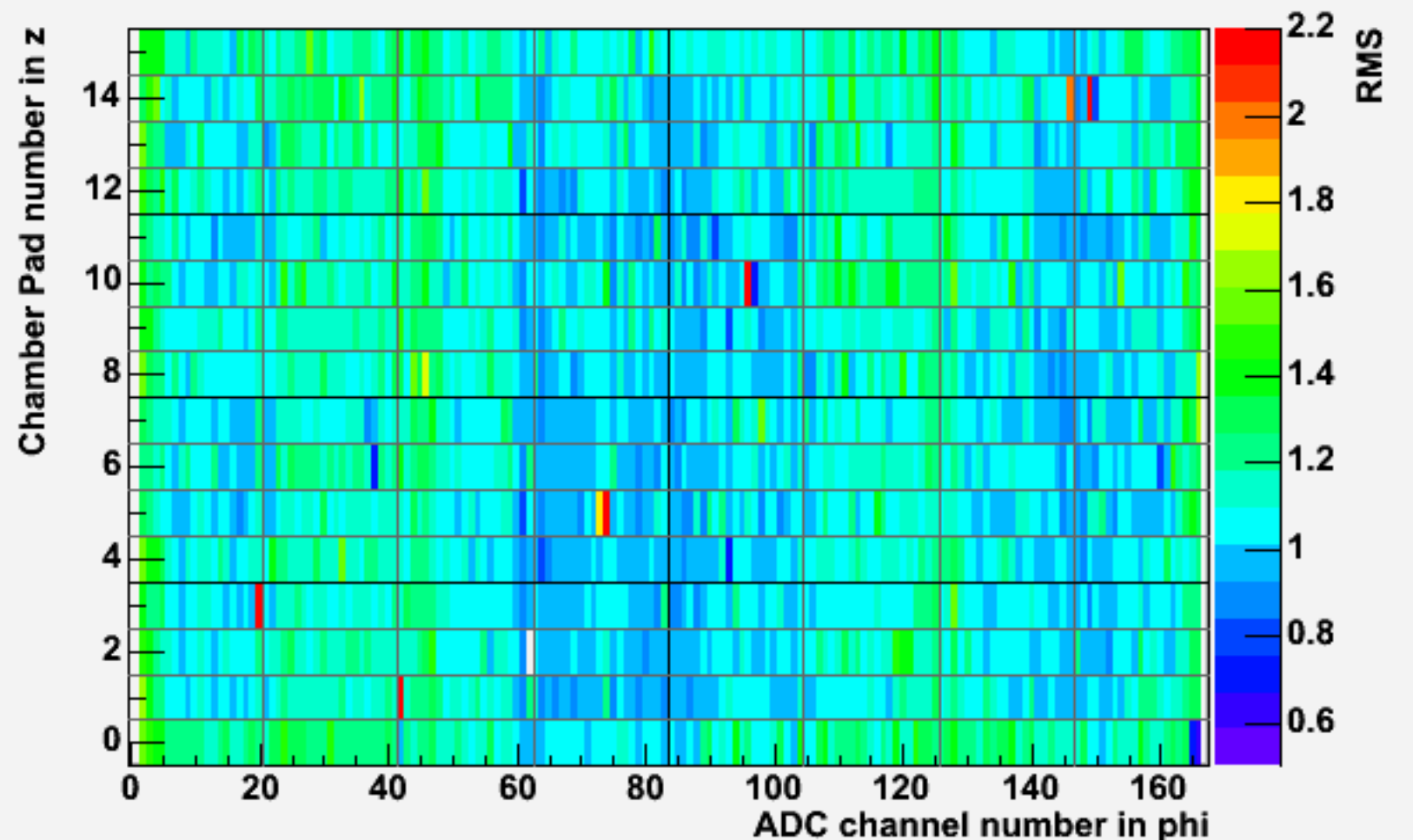
# LOC1-003

File: LOC1-003-dcs0526-20060720-1157-wcp/data-20060720-1309.txt  
 Comment: Noise Config=nf Trigger=t NevInData=100

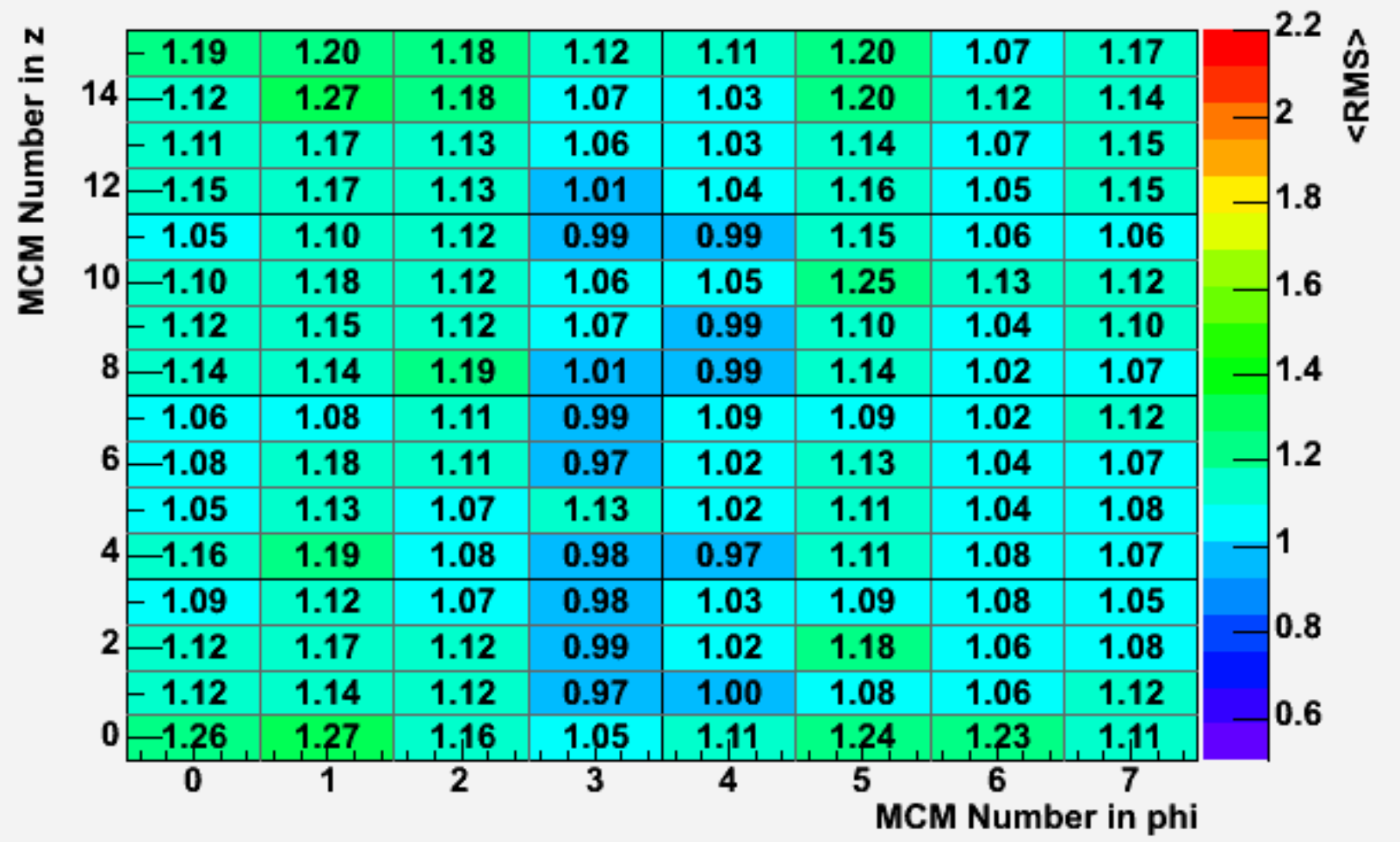
Mean distribution of baseline



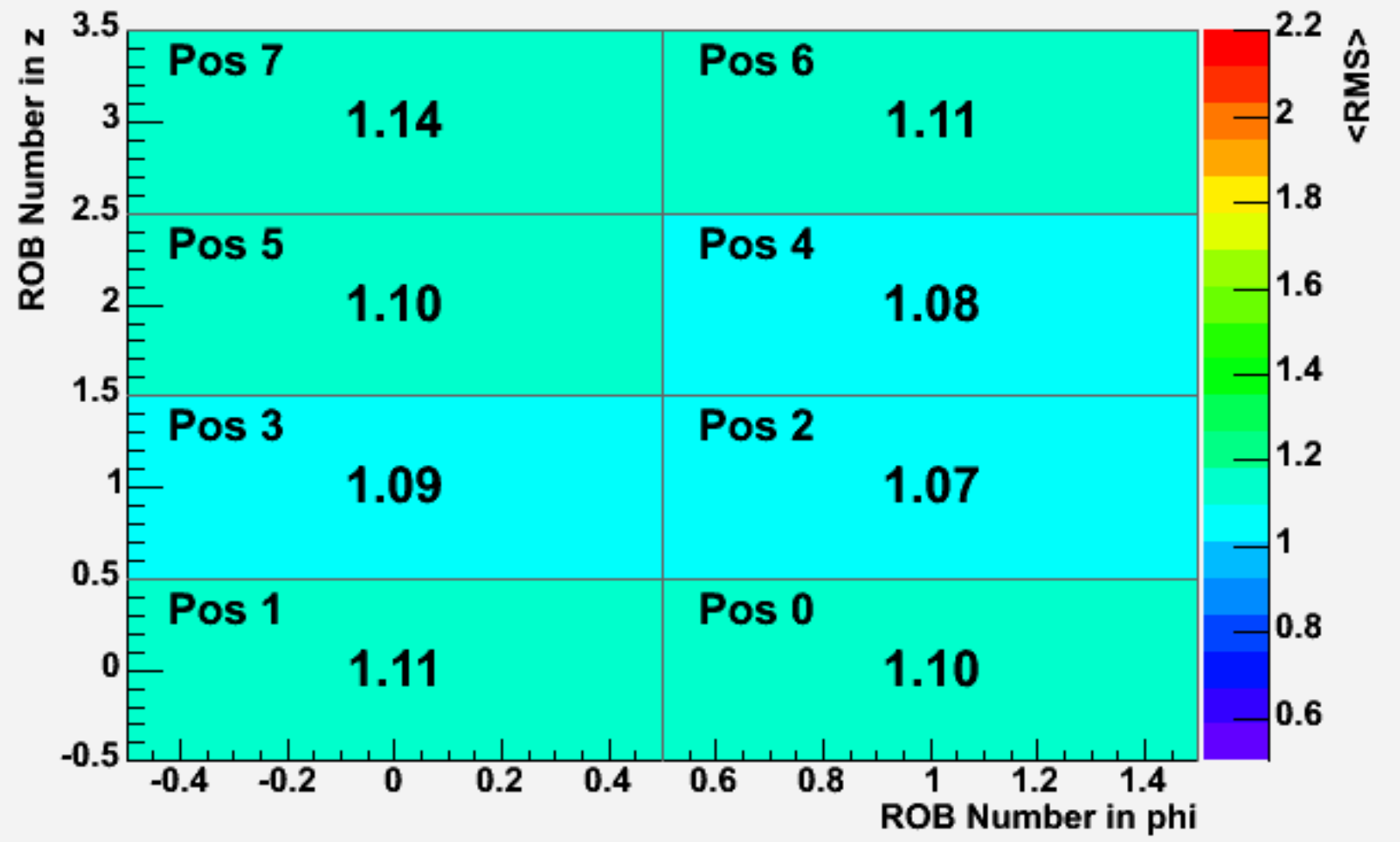
RMS distribution in channels



RMS distribution (MCM)



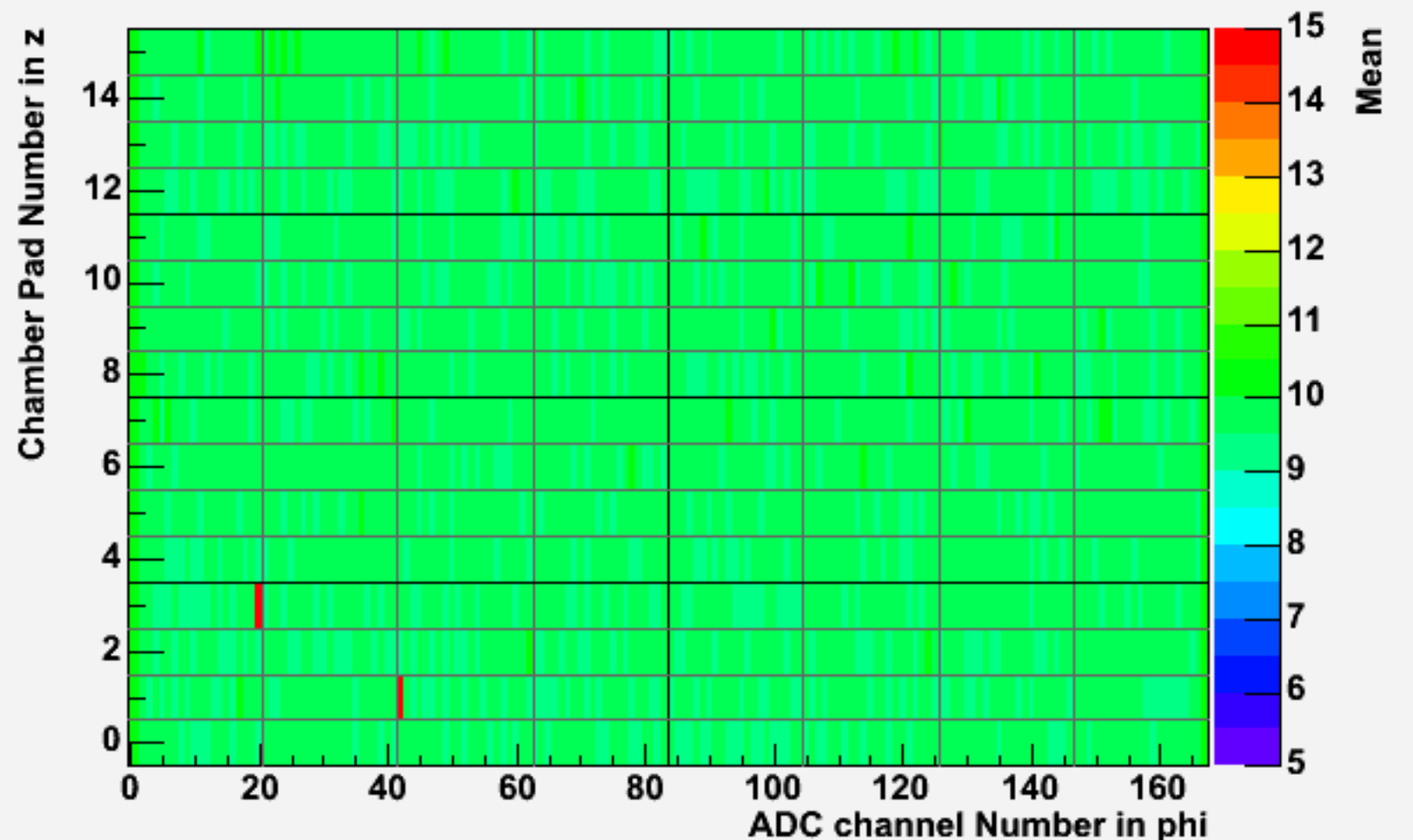
RMS distribution (ROB), chamber average = 1.10



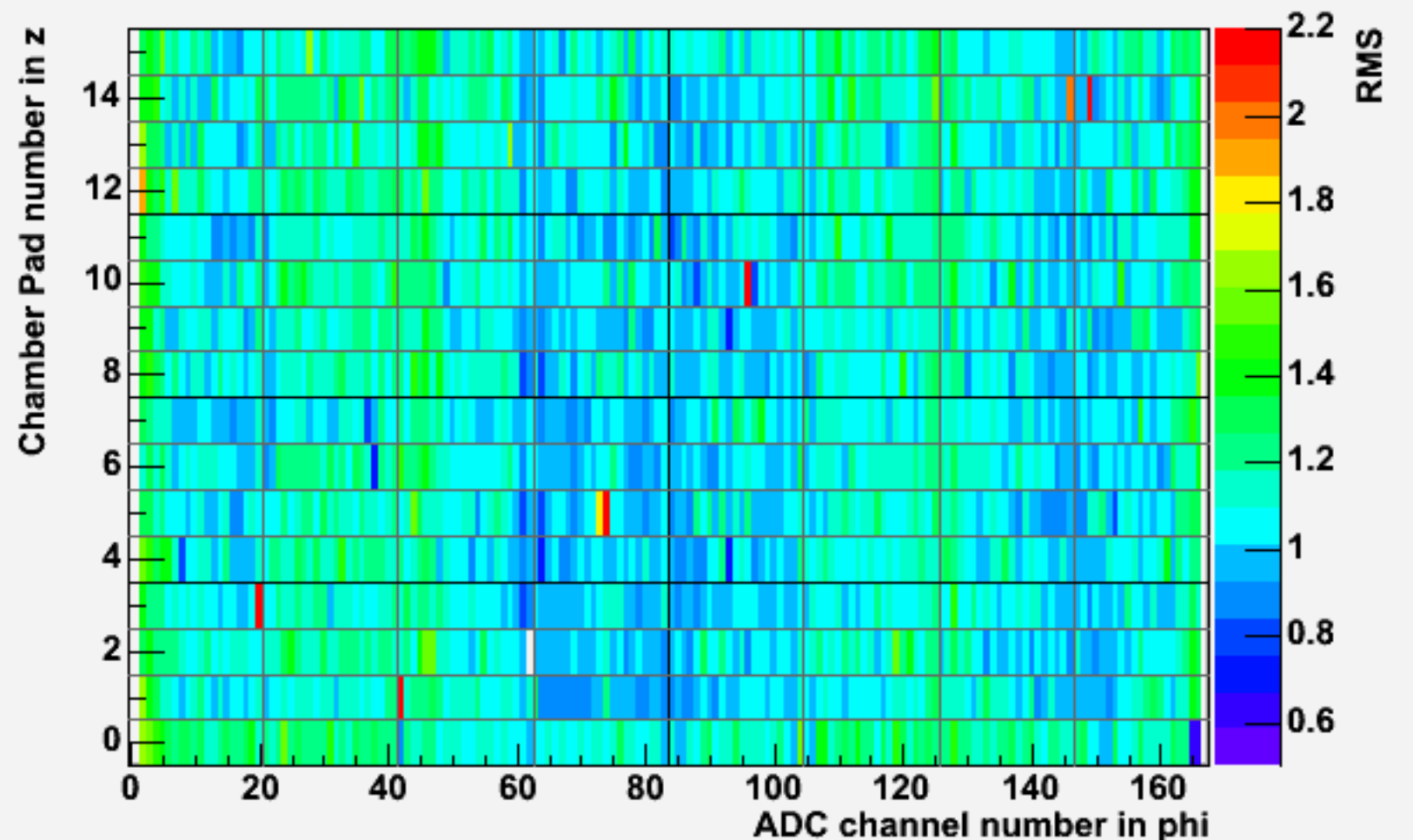
# LOC1-003

File: LOC1-003-dcs0526-20060720-1157-wcp/data-20060720-1325.txt  
 Comment: Noise Config=p Trigger=t NevInData=100

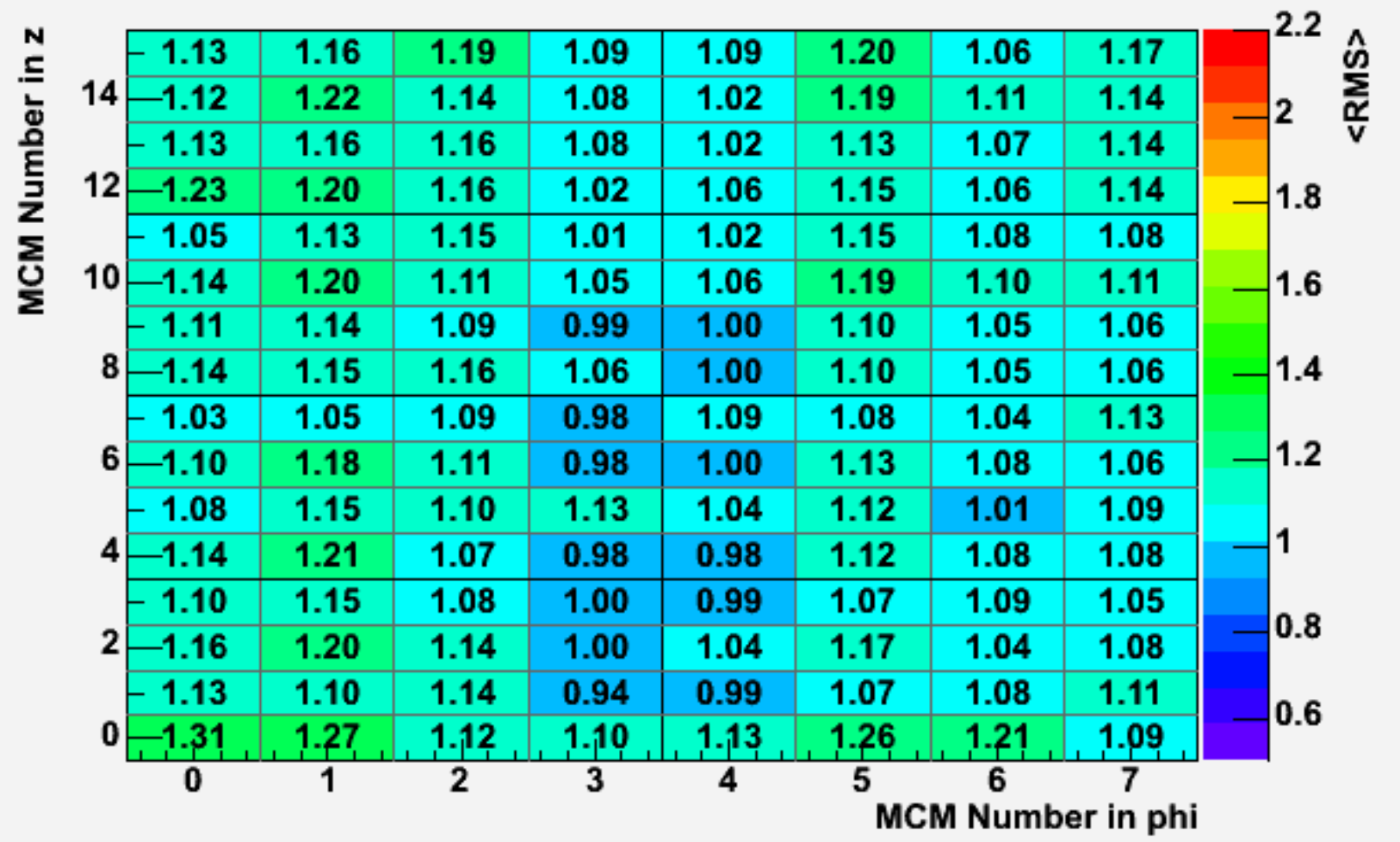
Mean distribution of baseline



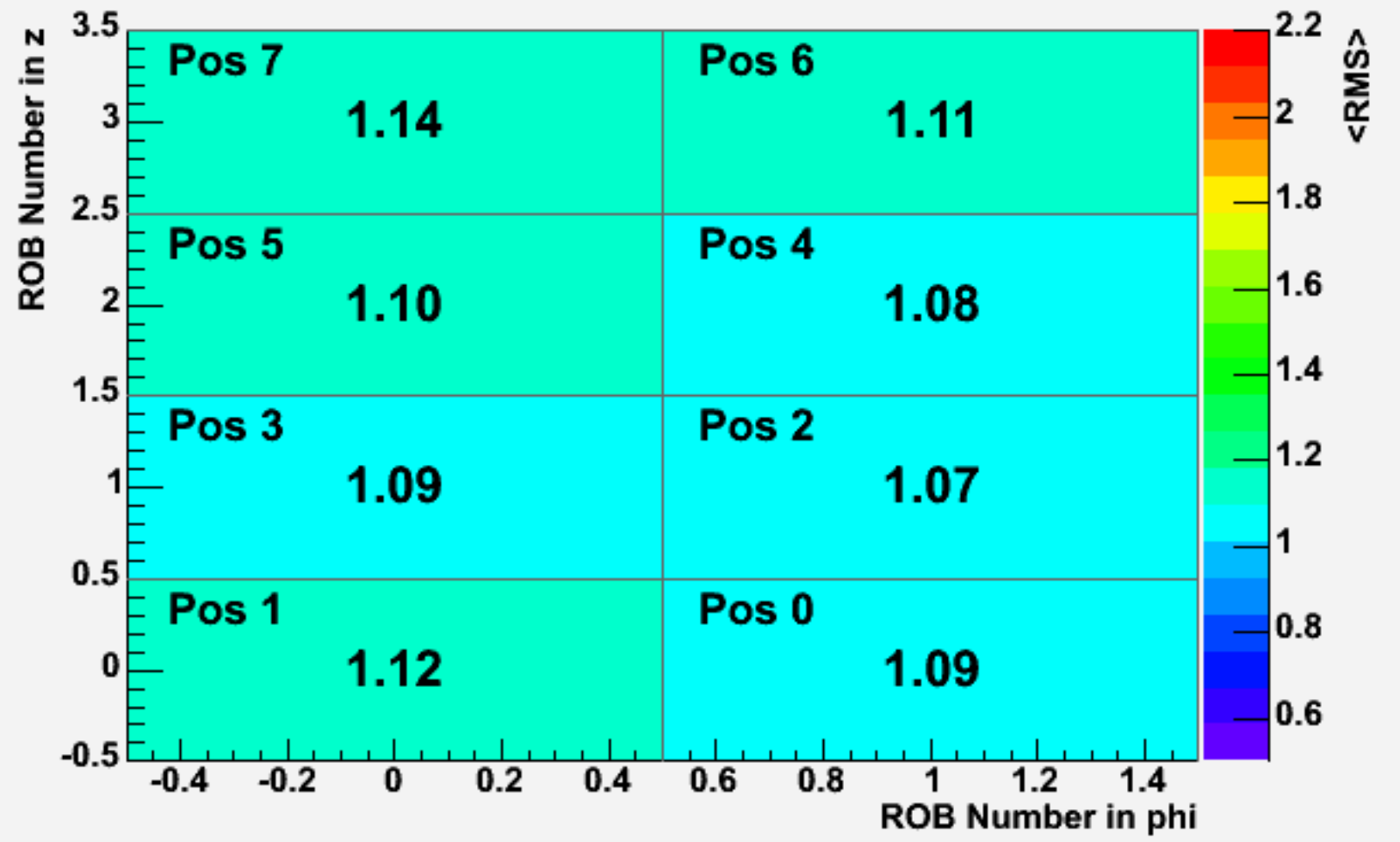
RMS distribution in channels



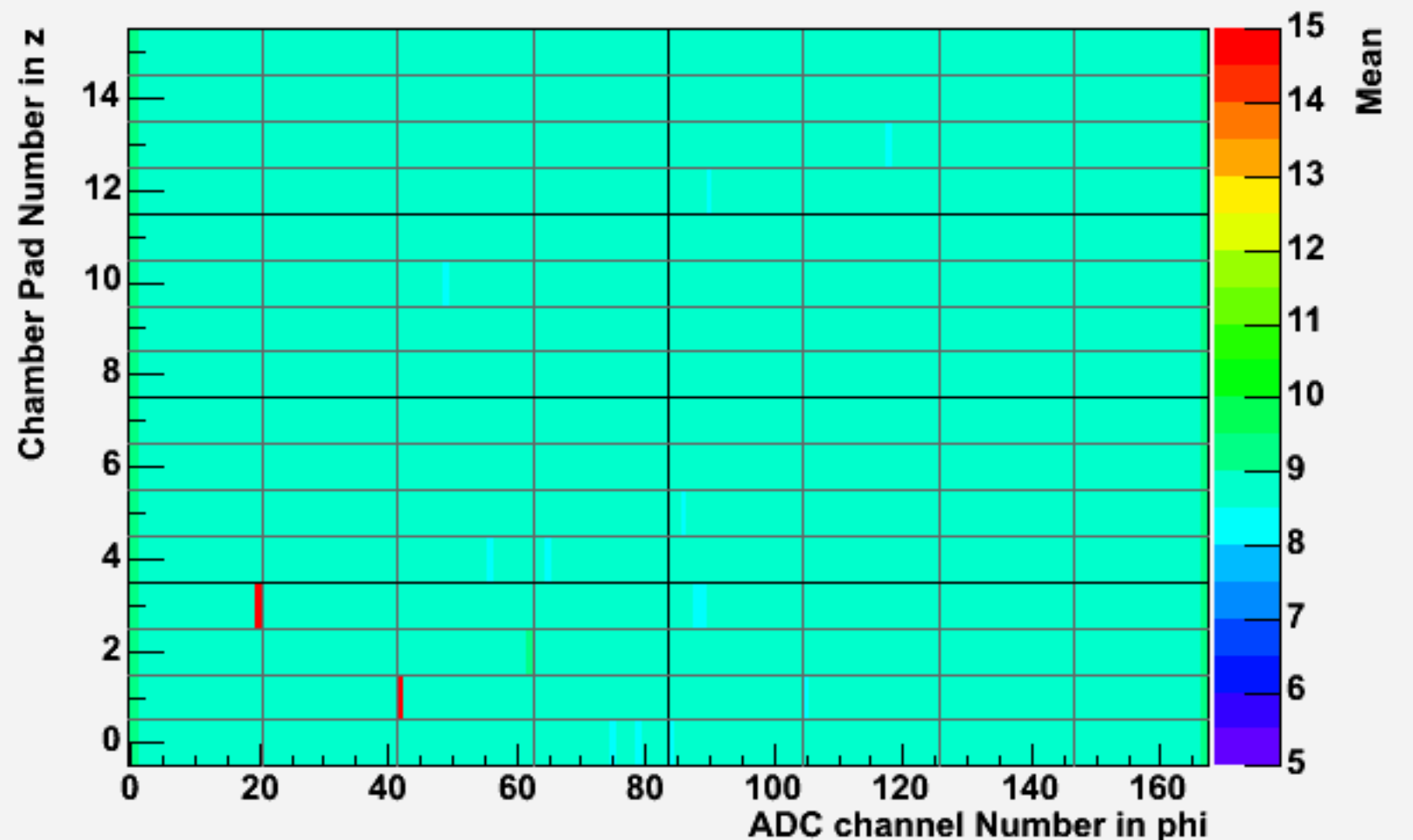
RMS distribution (MCM)



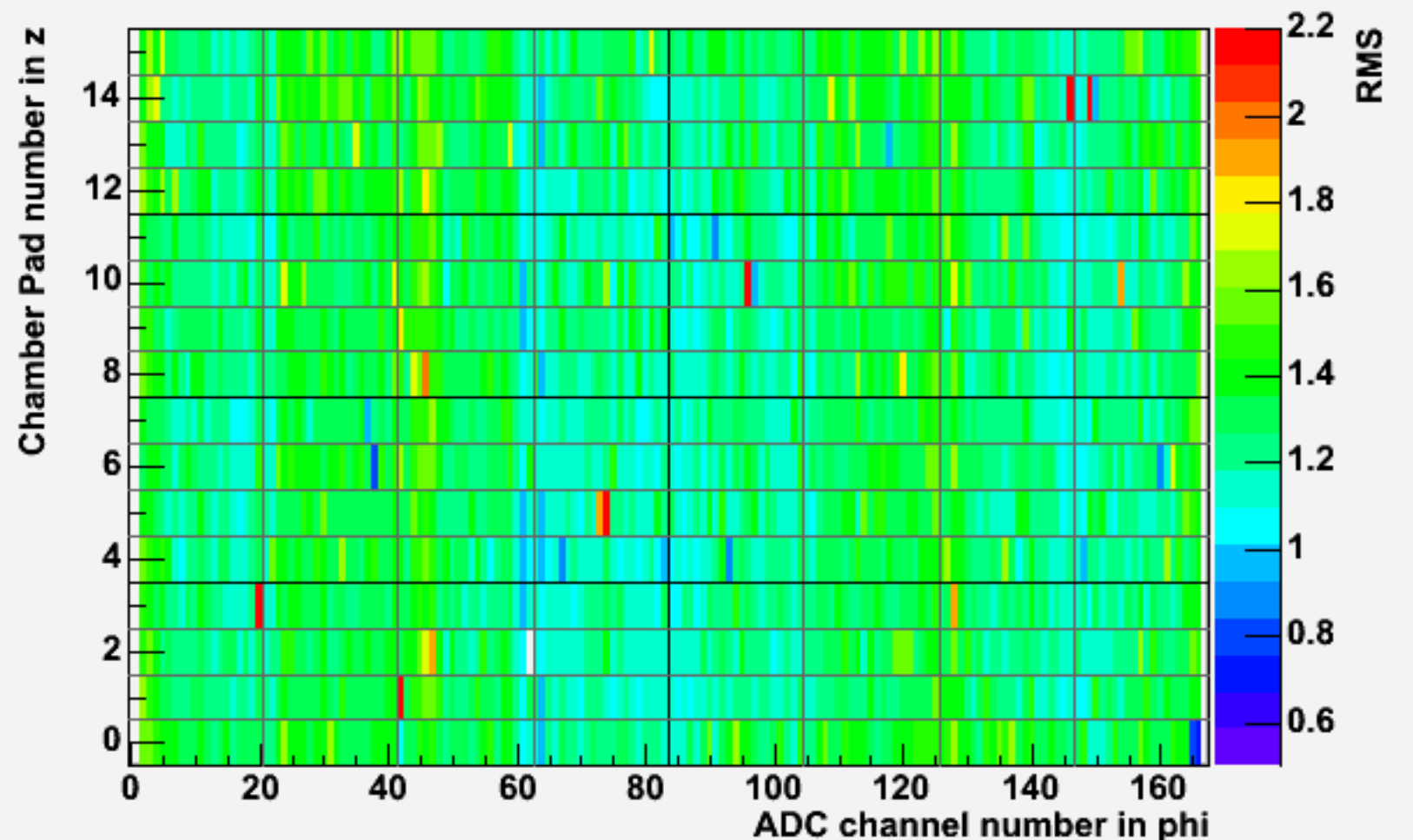
RMS distribution (ROB), chamber average = 1.10



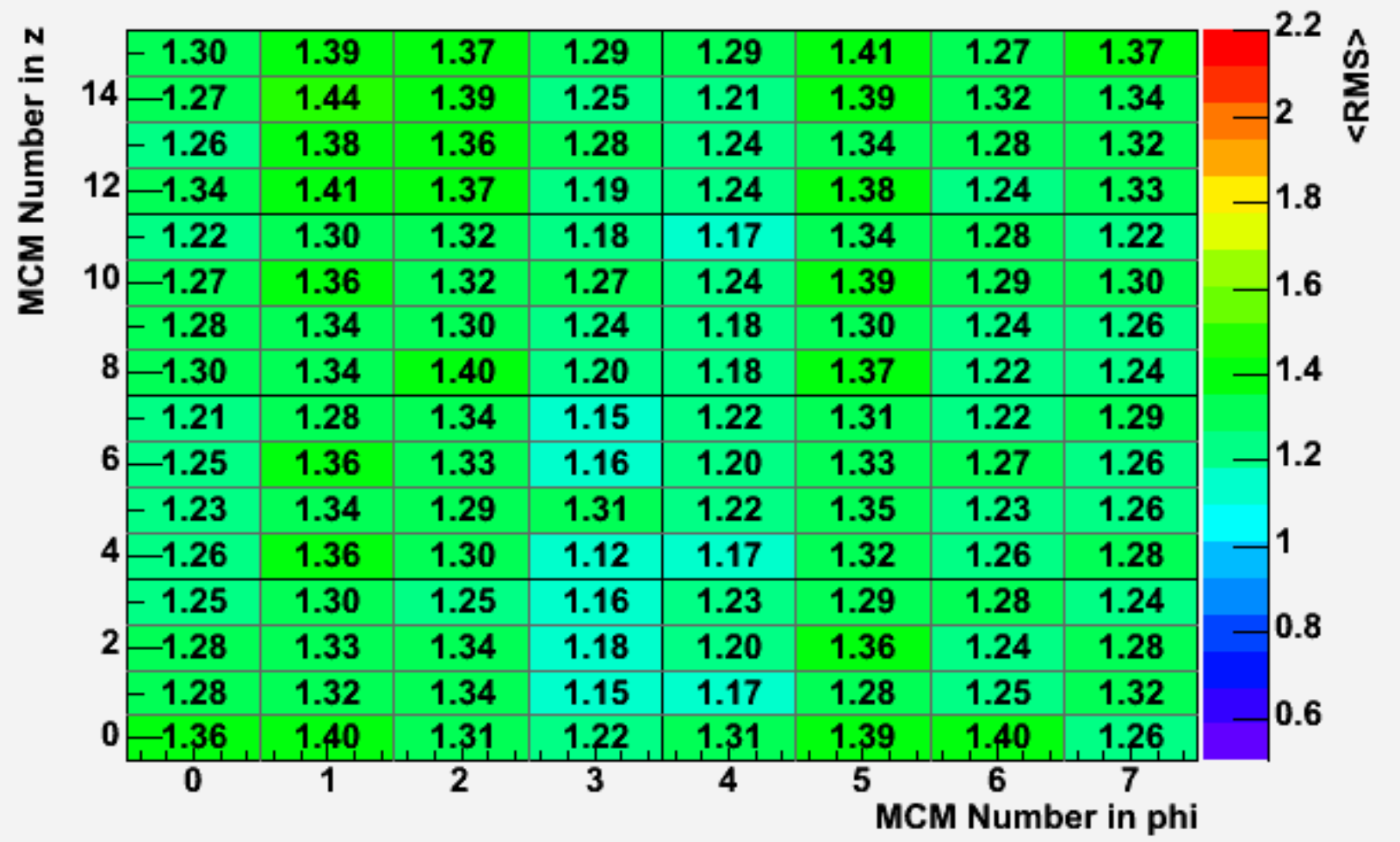
Mean distribution of baseline



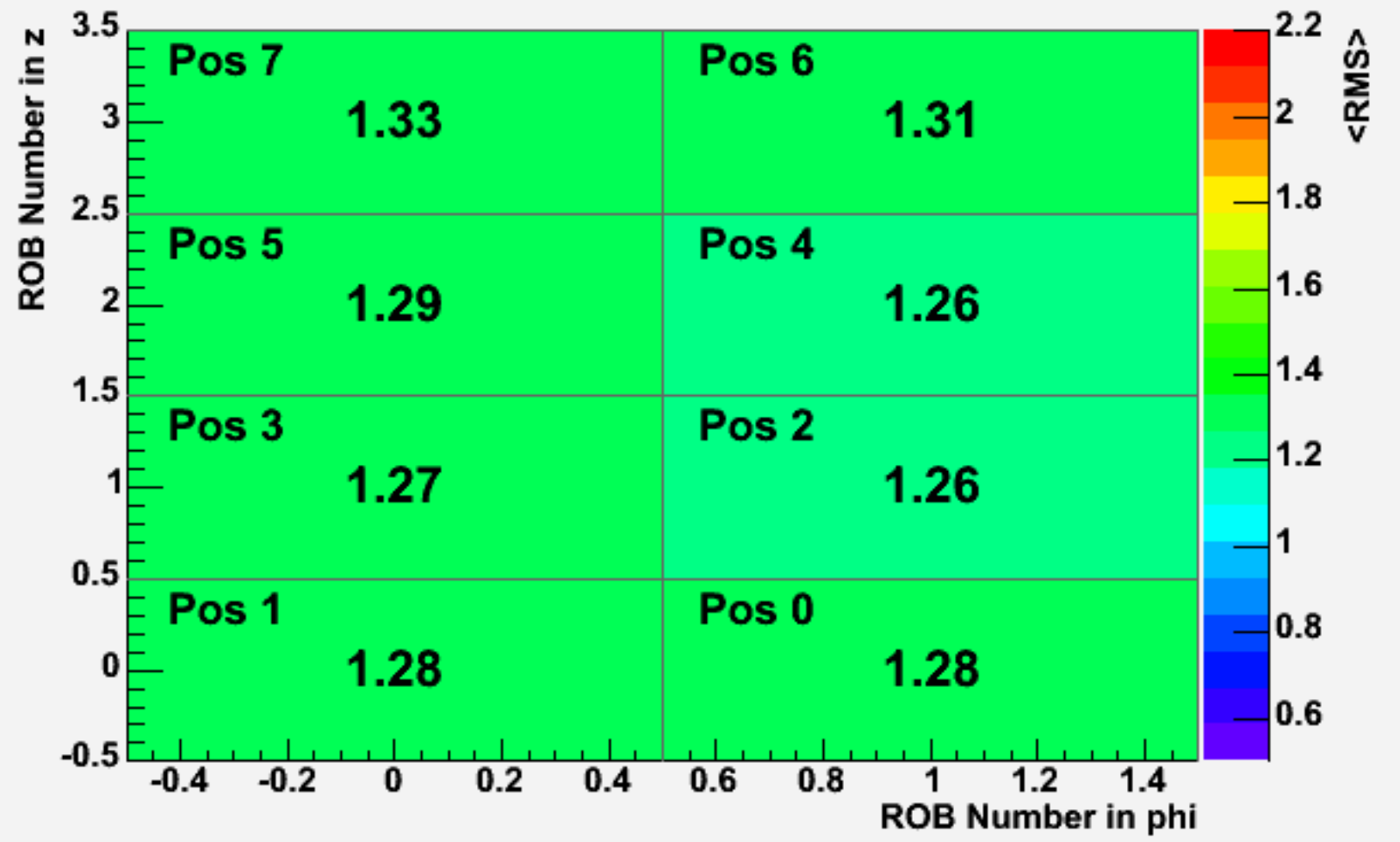
RMS distribution in channels



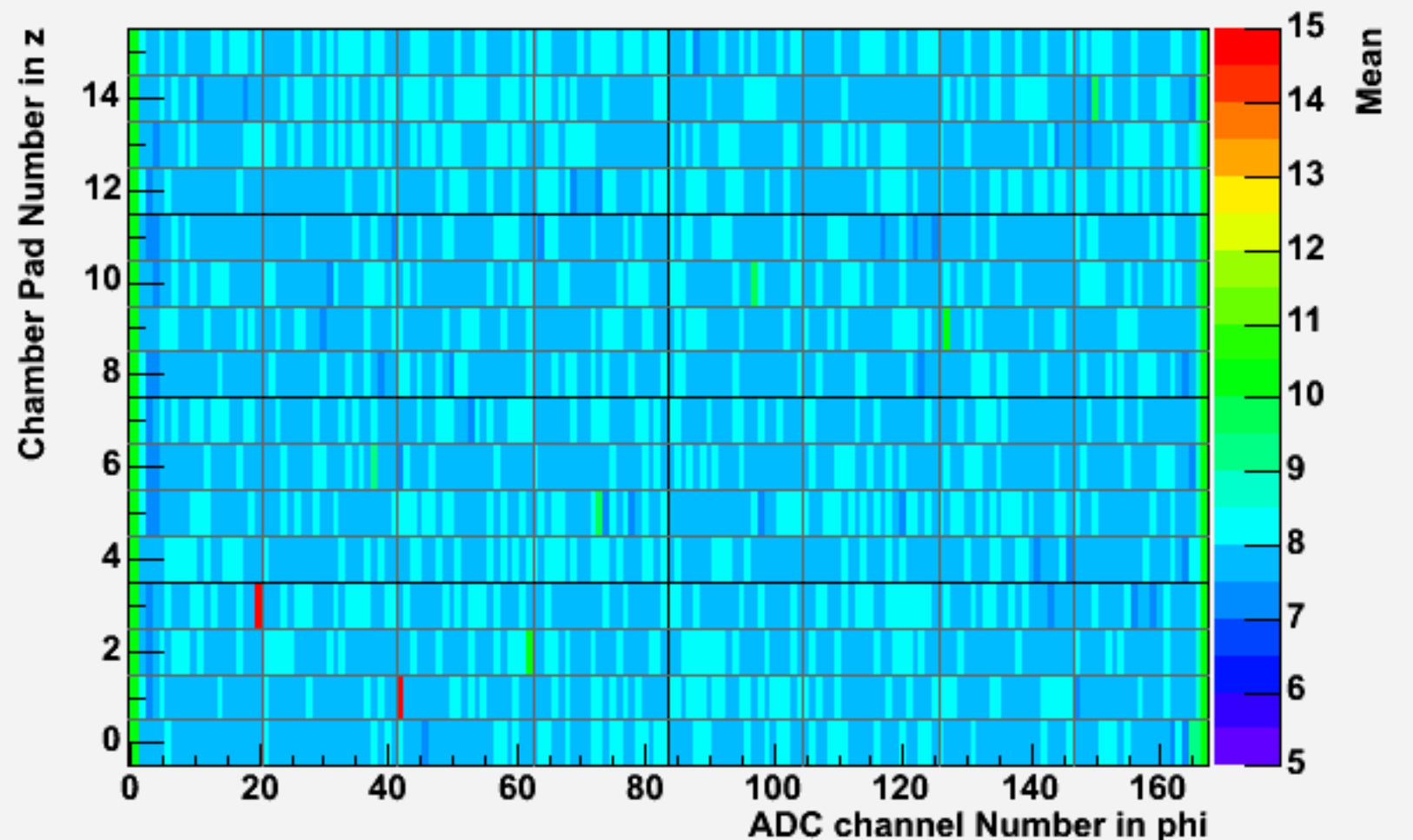
RMS distribution (MCM)



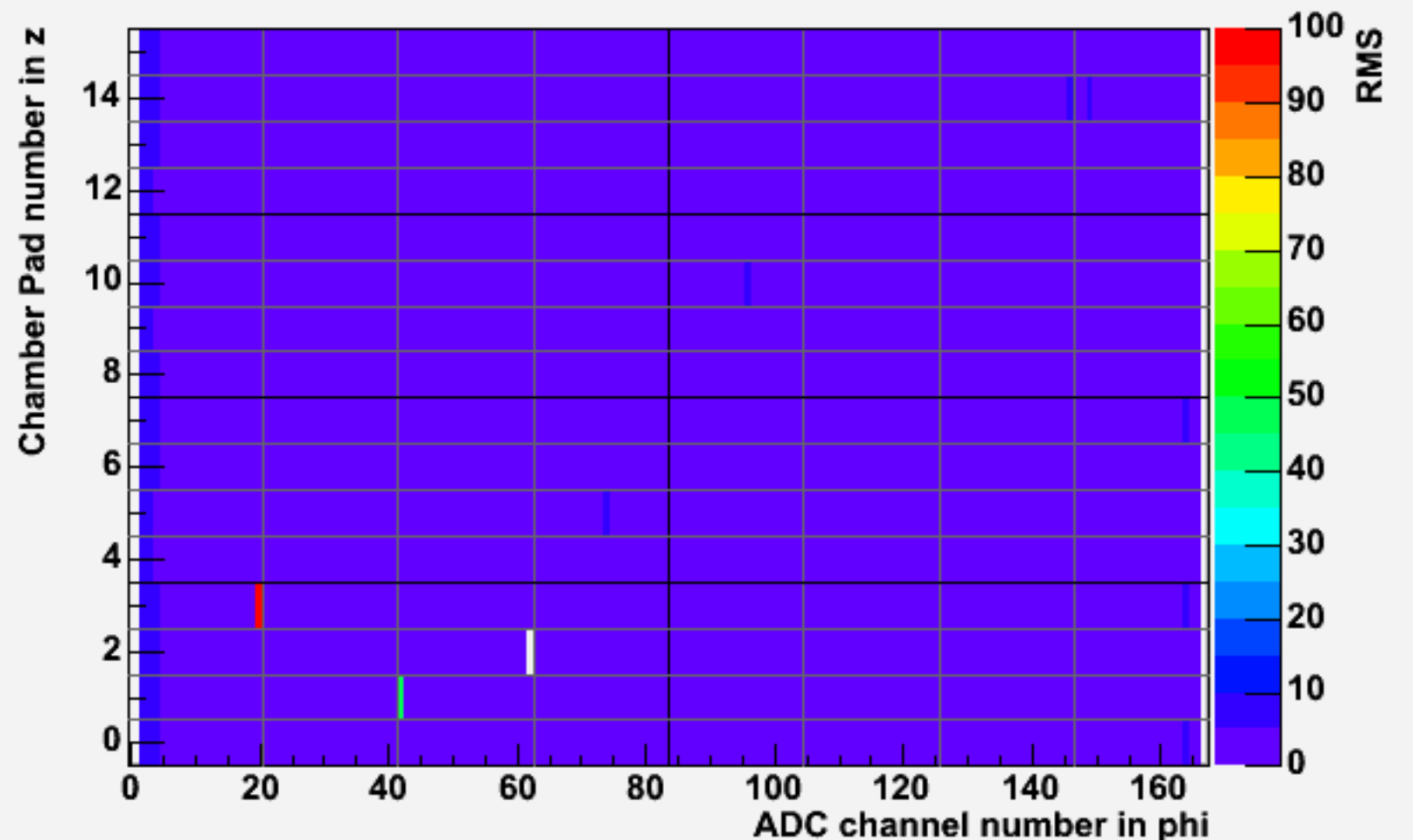
RMS distribution (ROB), chamber average = 1.29



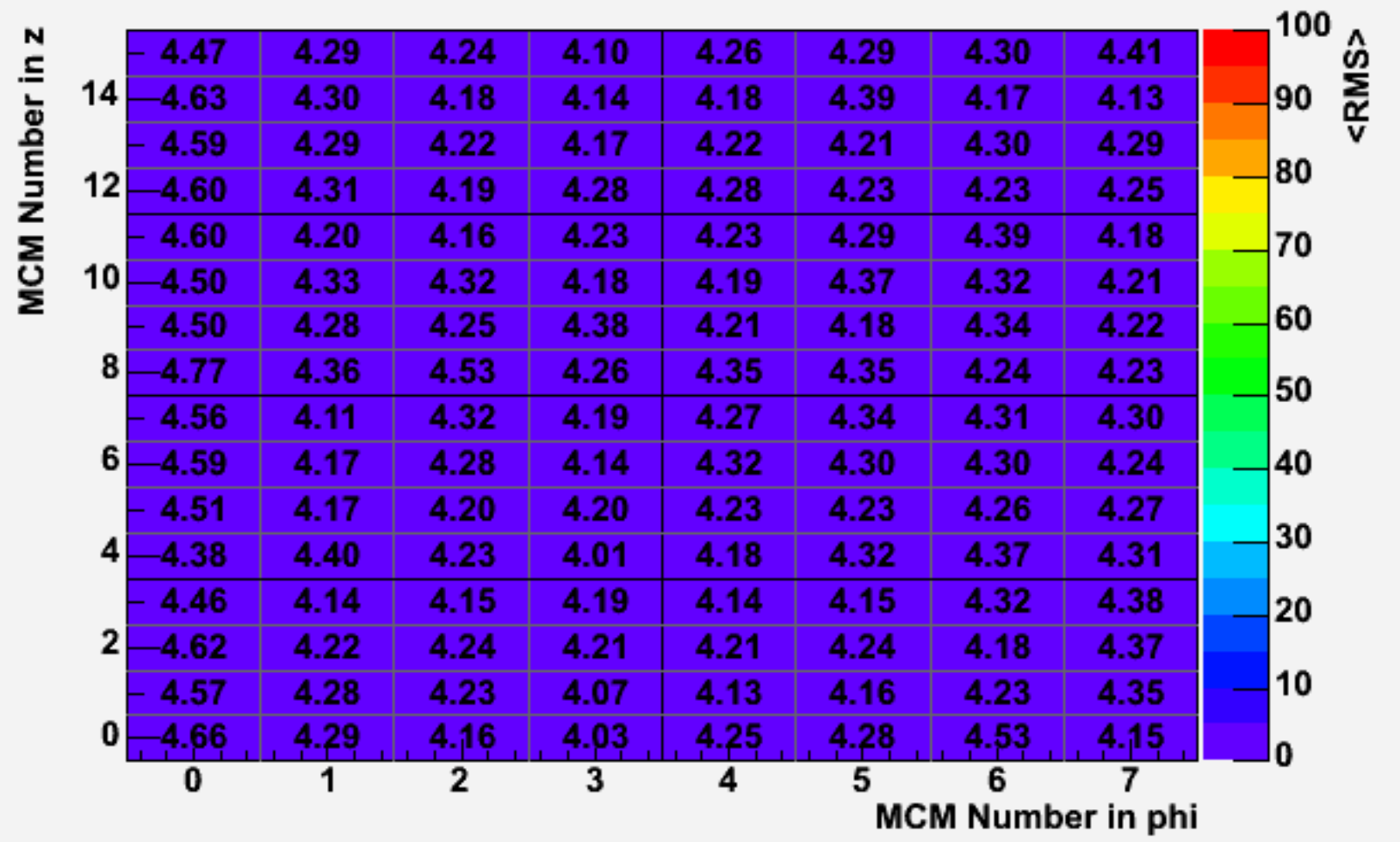
Mean distribution of baseline



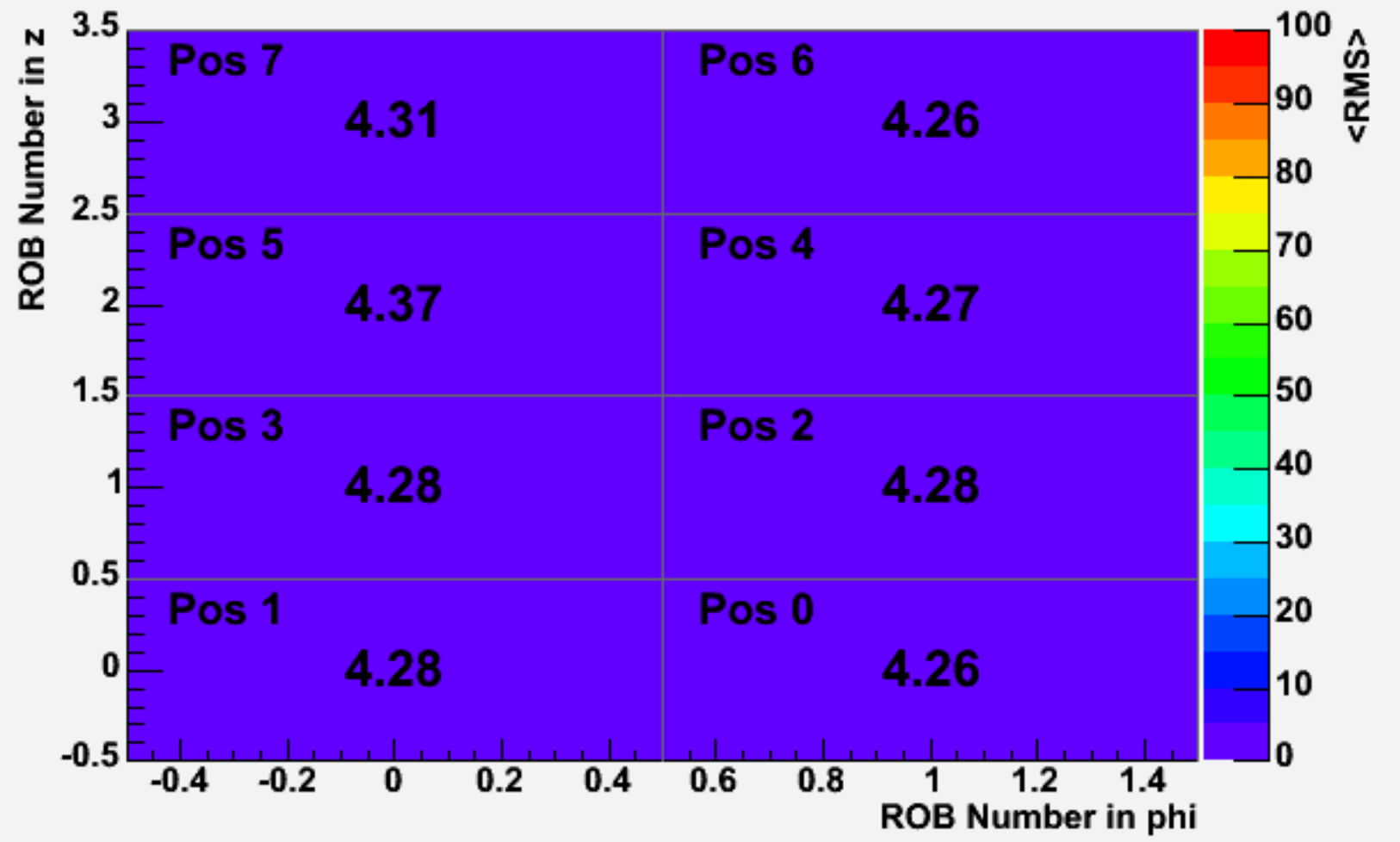
RMS distribution in channels



RMS distribution (MCM)

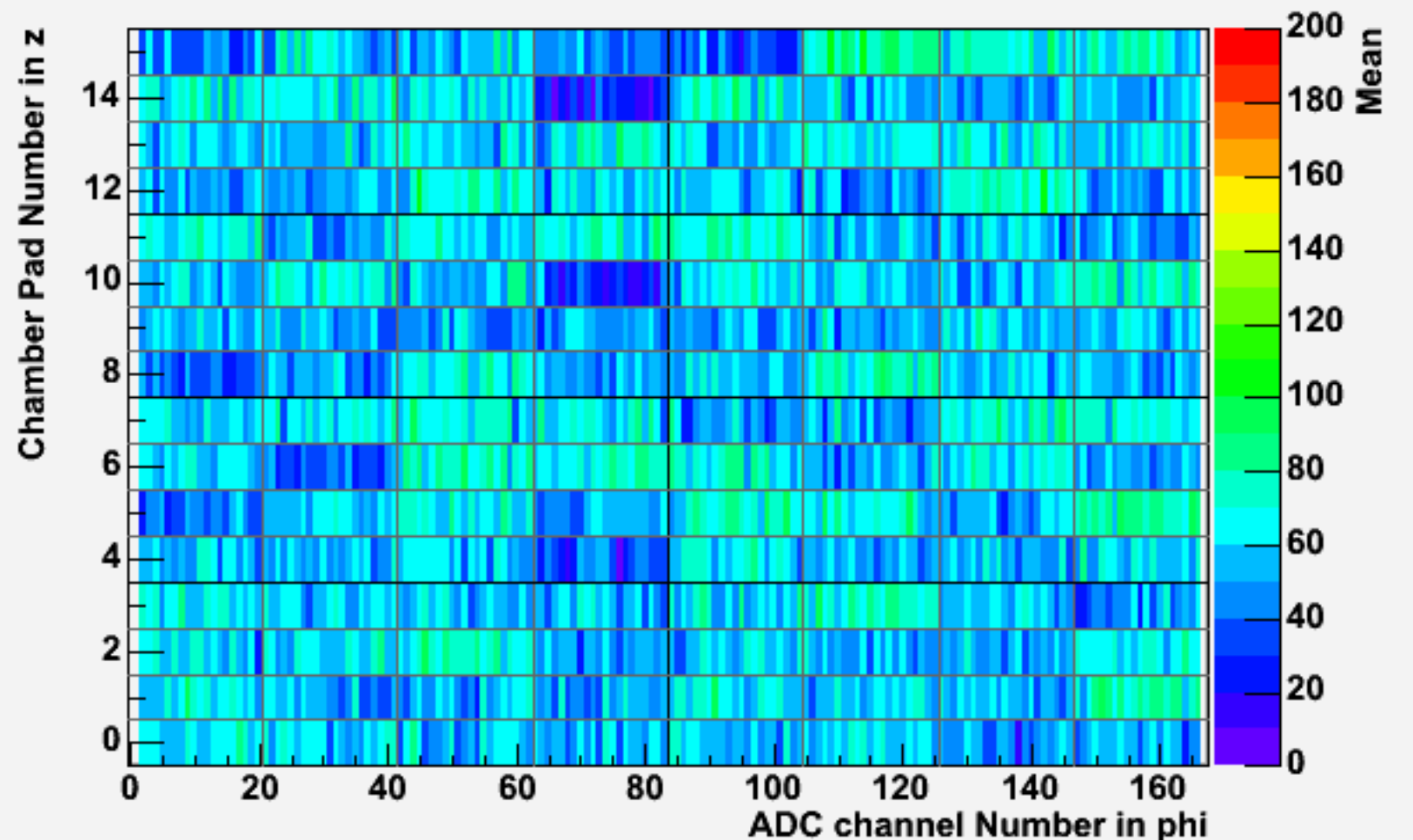


RMS distribution (ROB), chamber average = 4.29

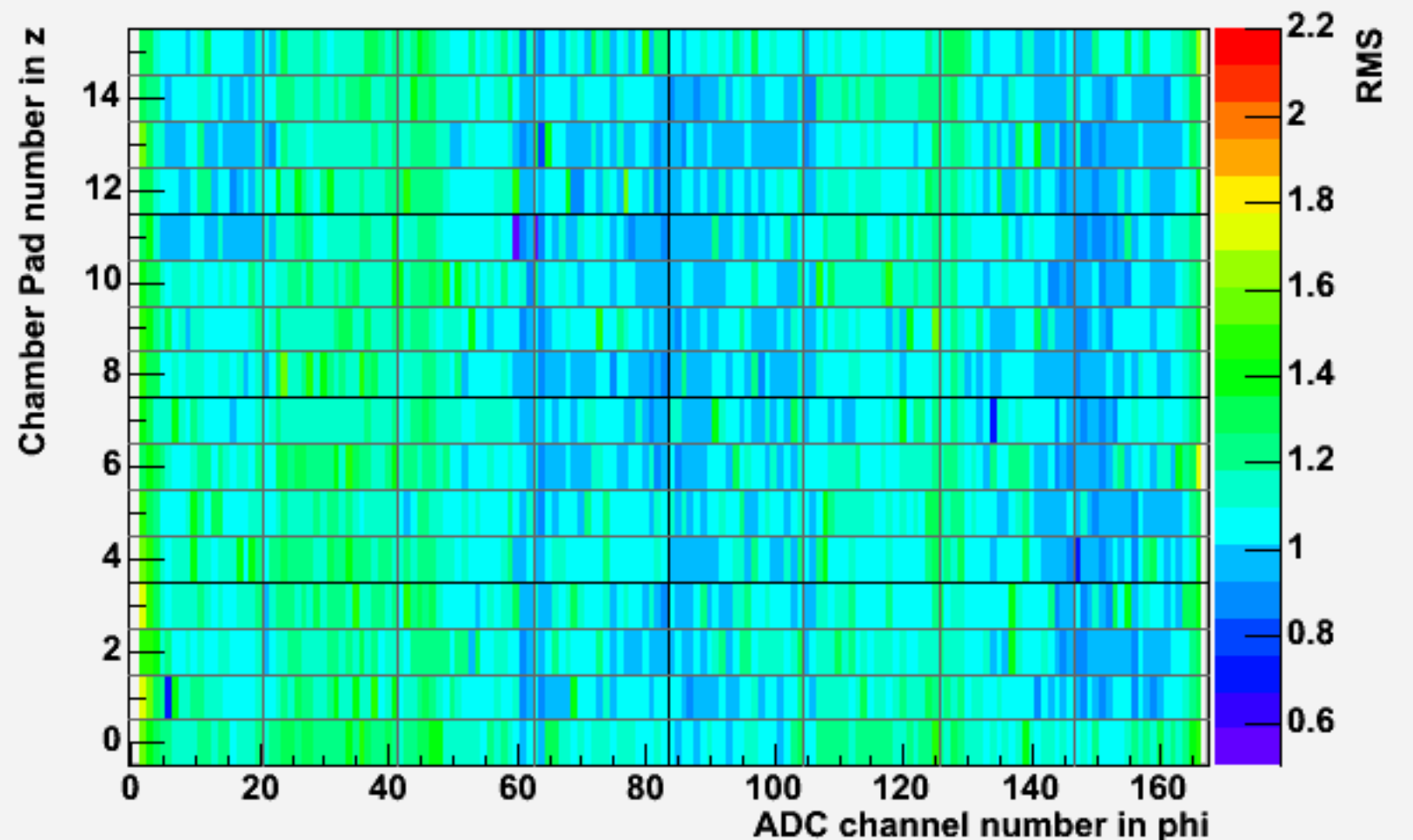




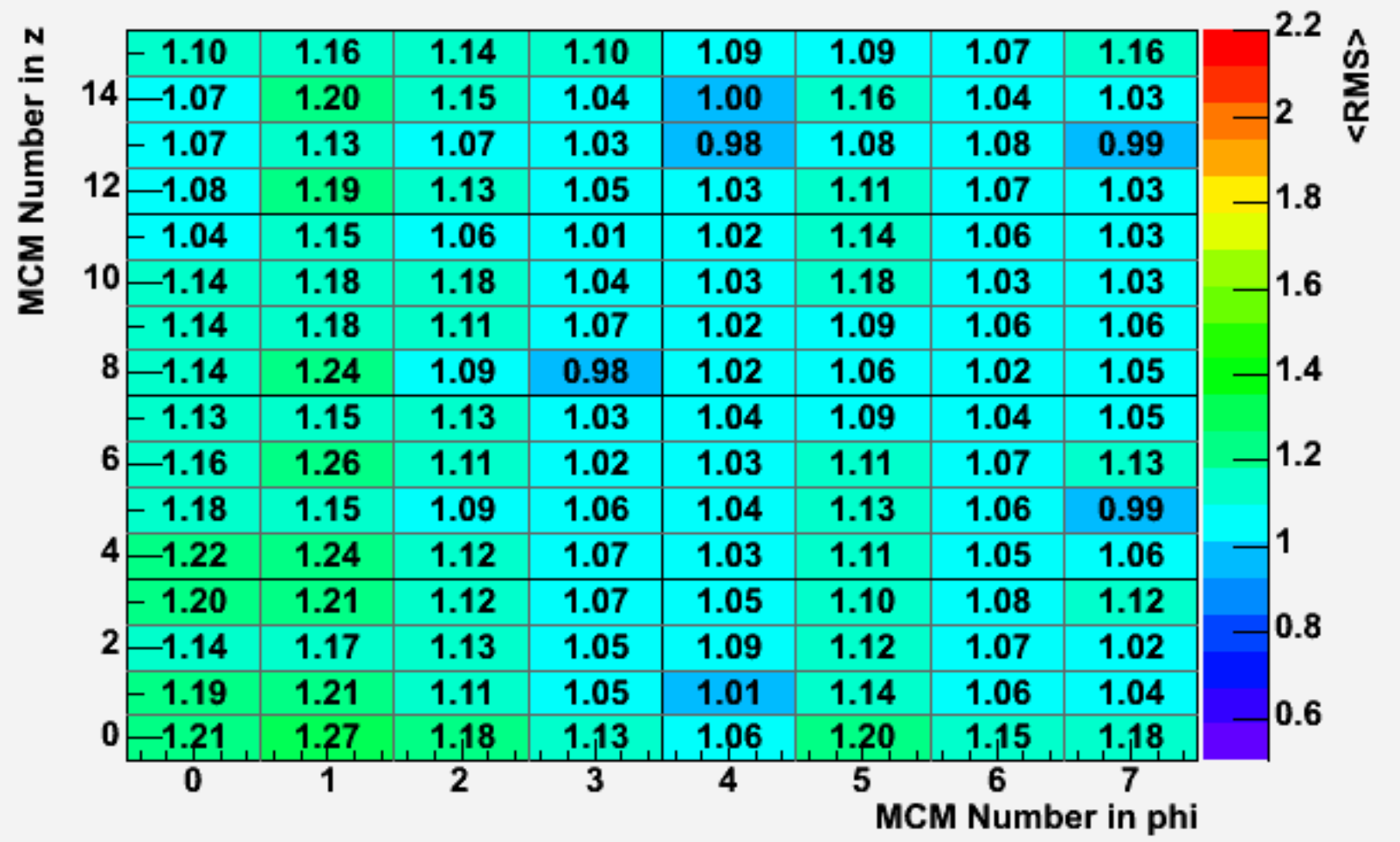
Mean distribution of baseline



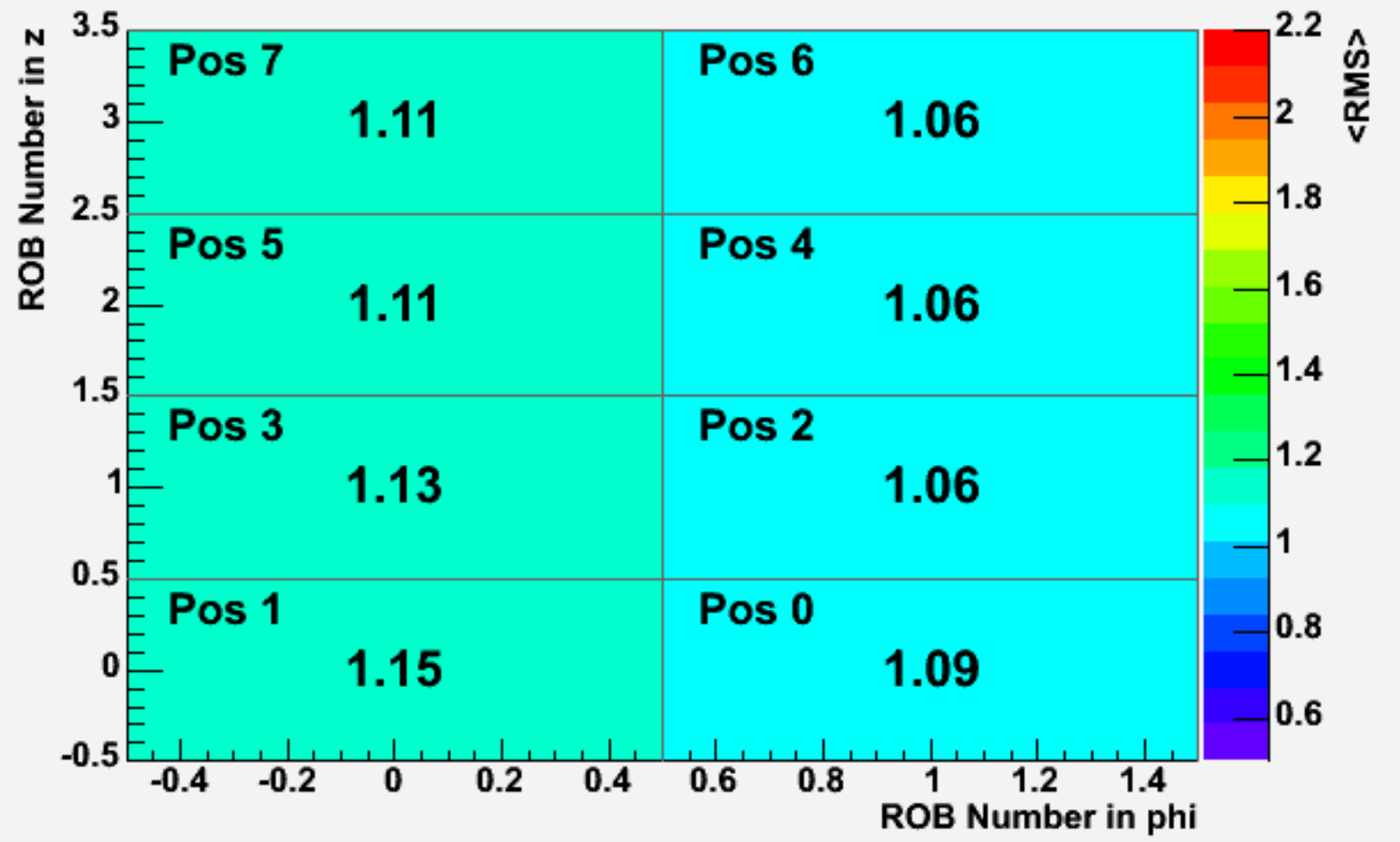
RMS distribution in channels



RMS distribution (MCM)



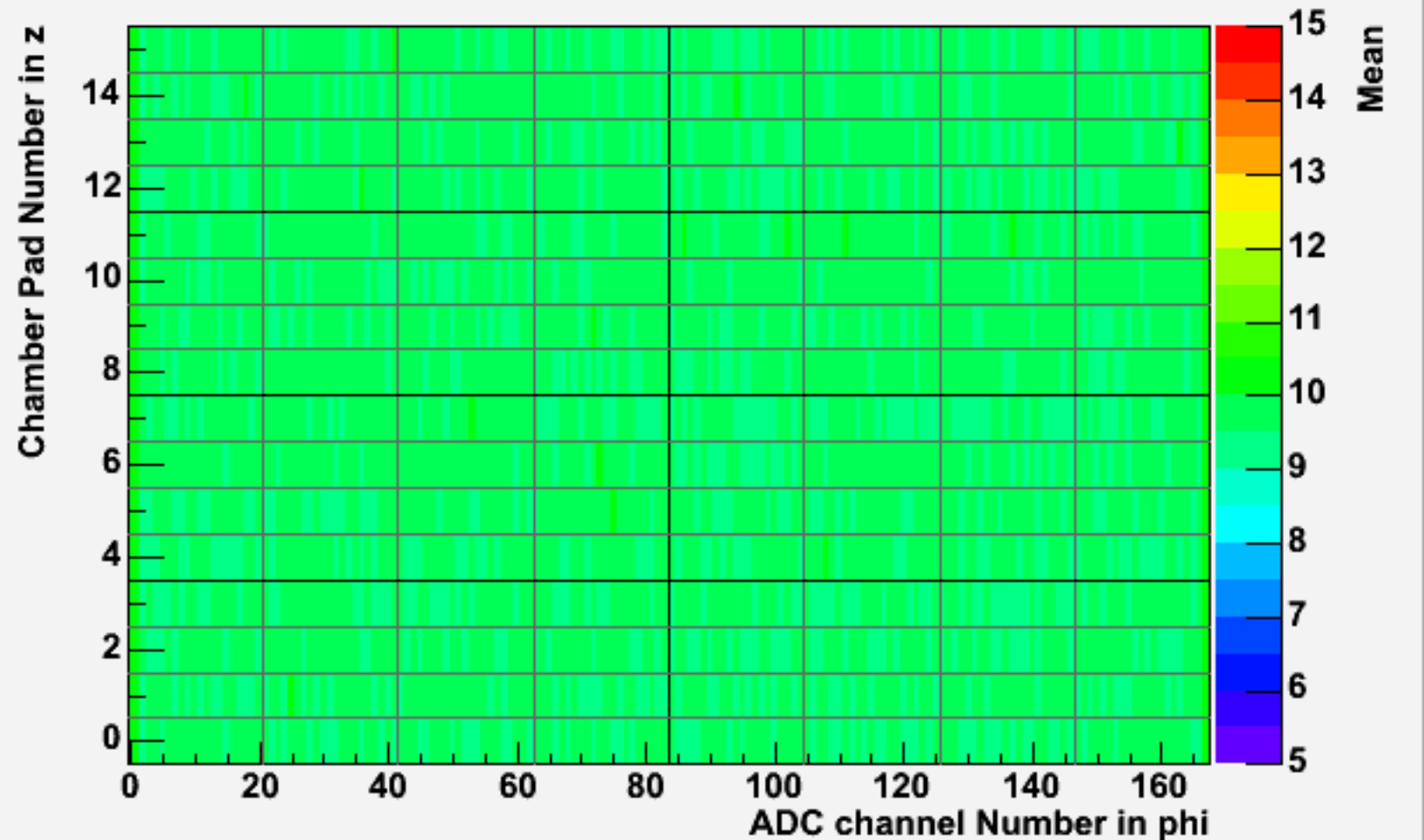
RMS distribution (ROB), chamber average = 1.10



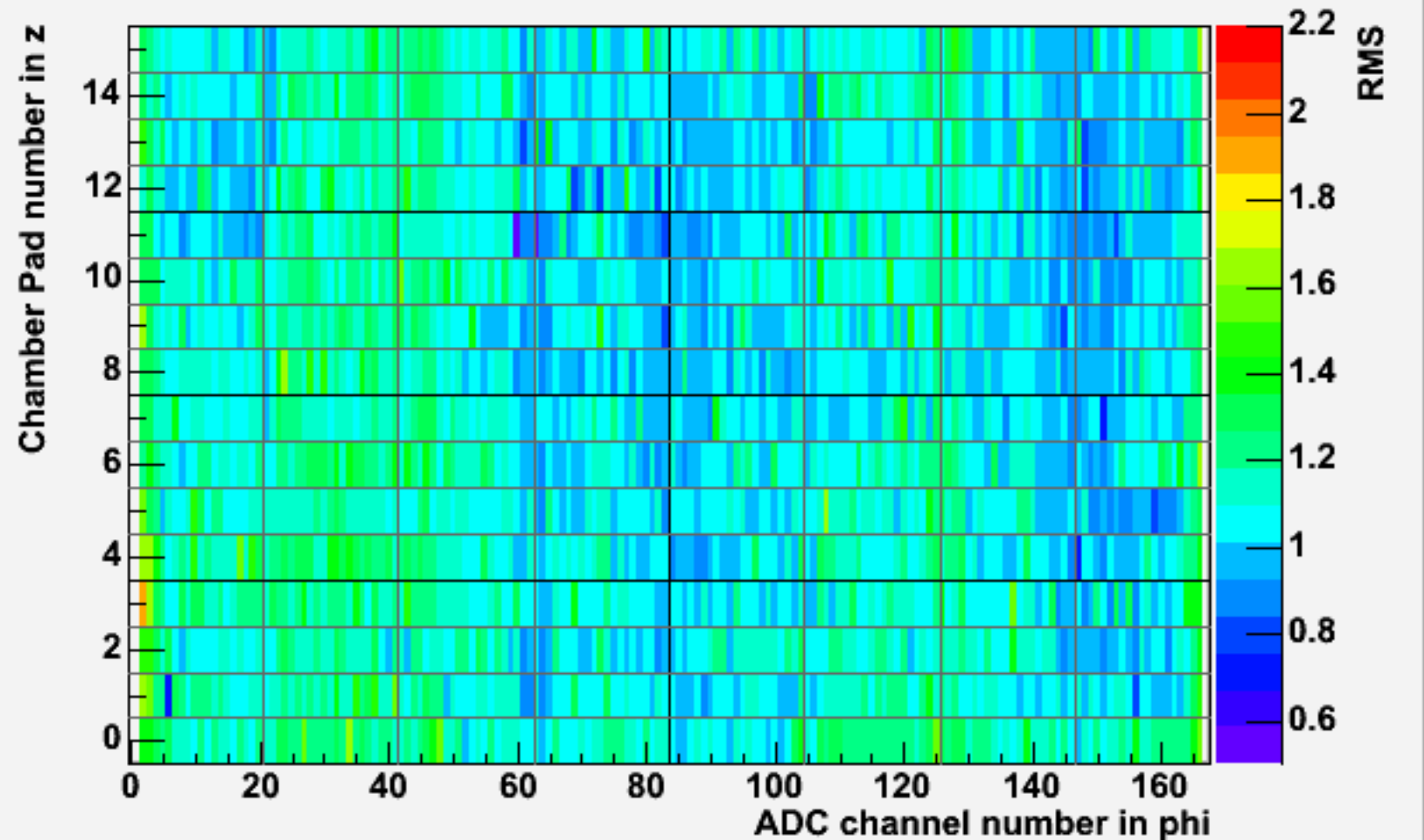
# LOC1-004

File: LOC1-004-dcs0529-20060720-1909-wcp/data-20060721-0912.txt  
 Comment: Noise Config=p Trigger=t NevInData=100

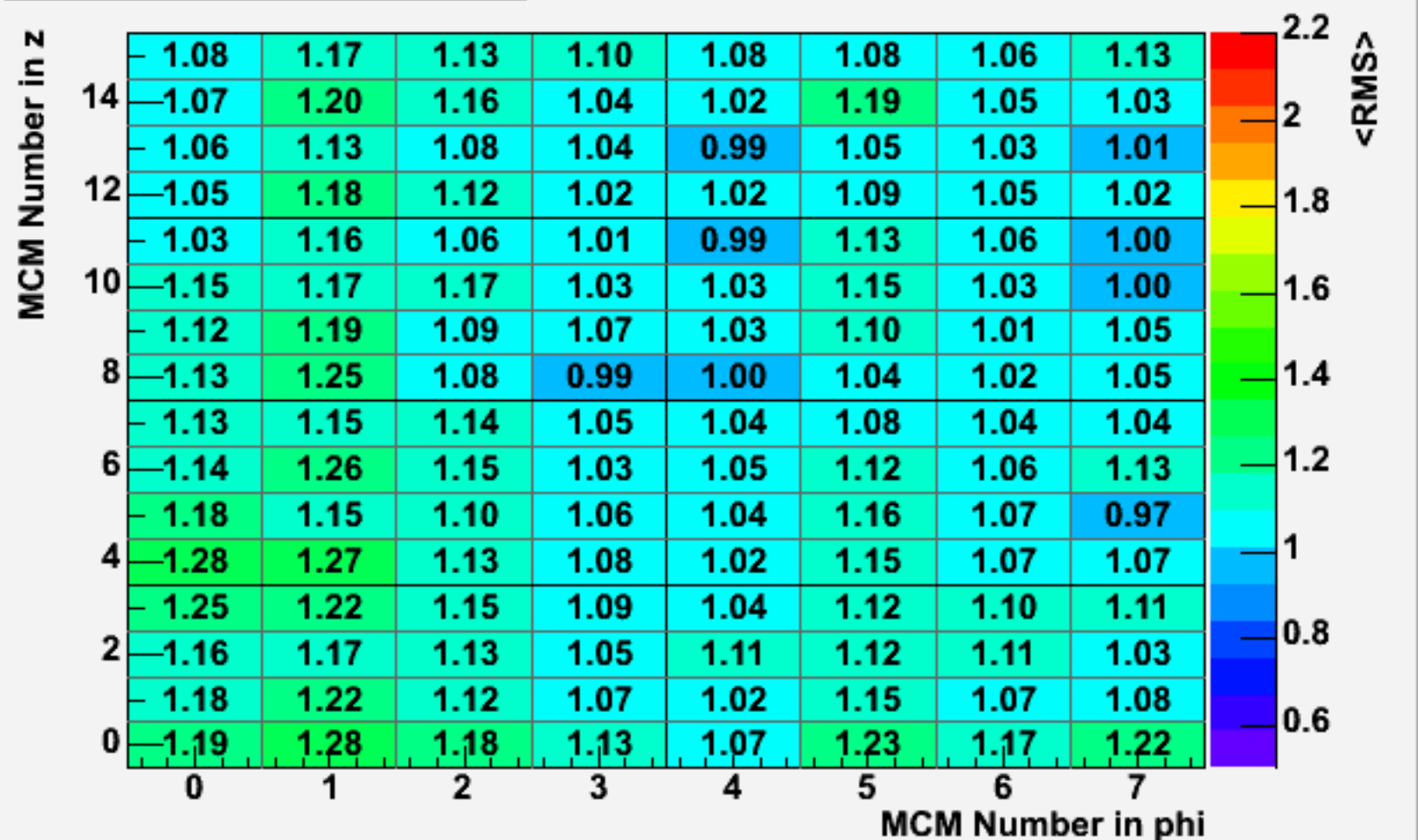
Mean distribution of baseline



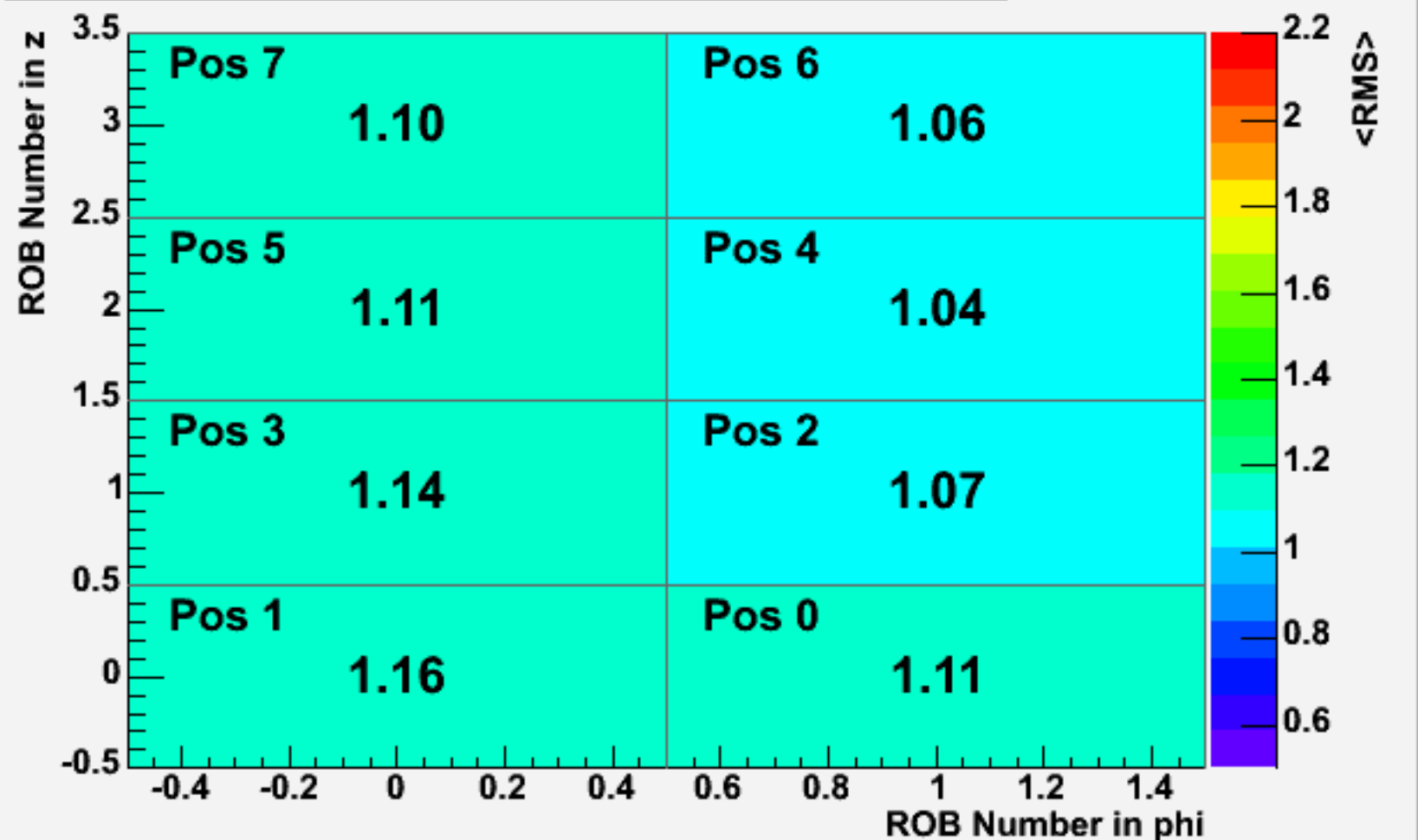
RMS distribution in channels



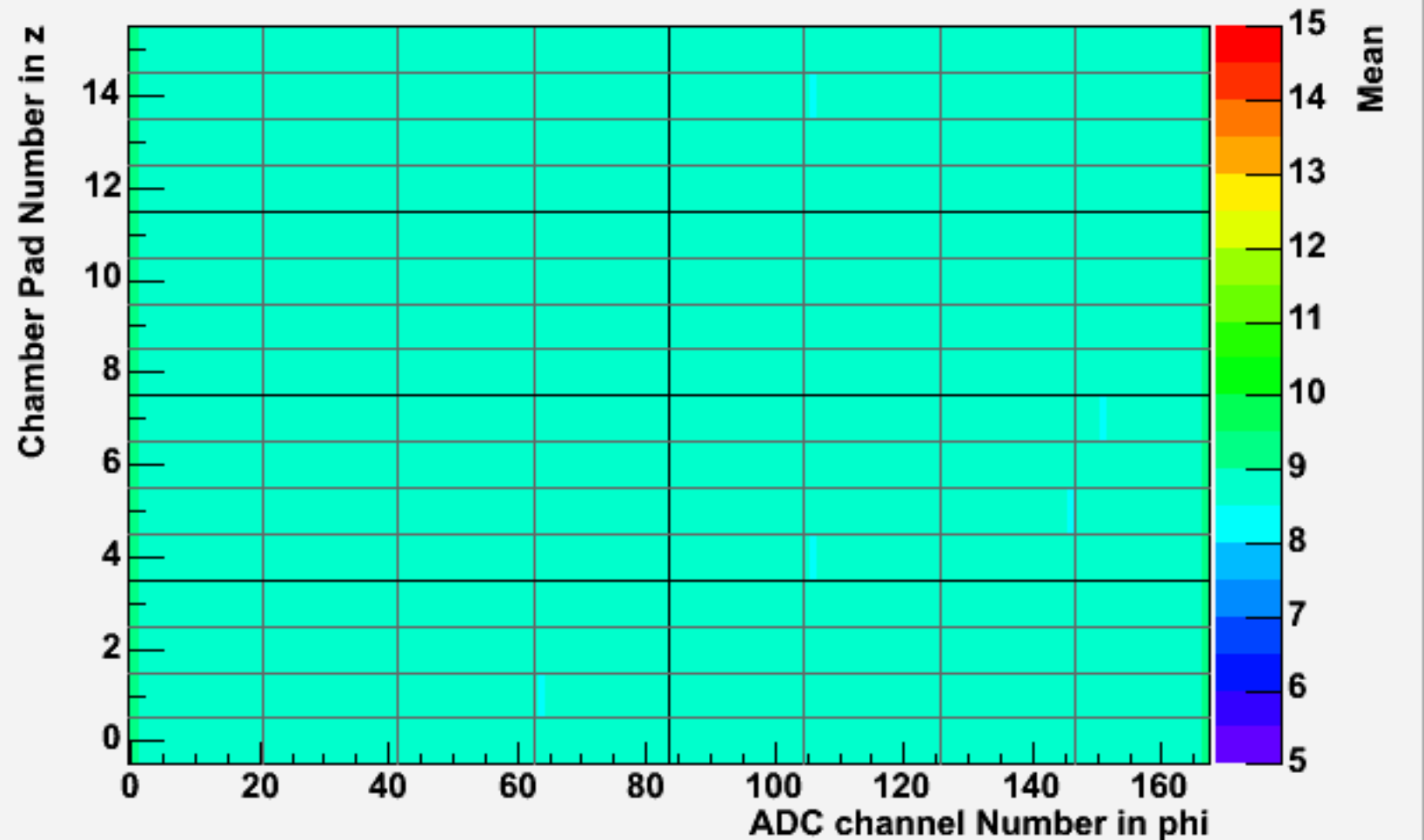
RMS distribution (MCM)



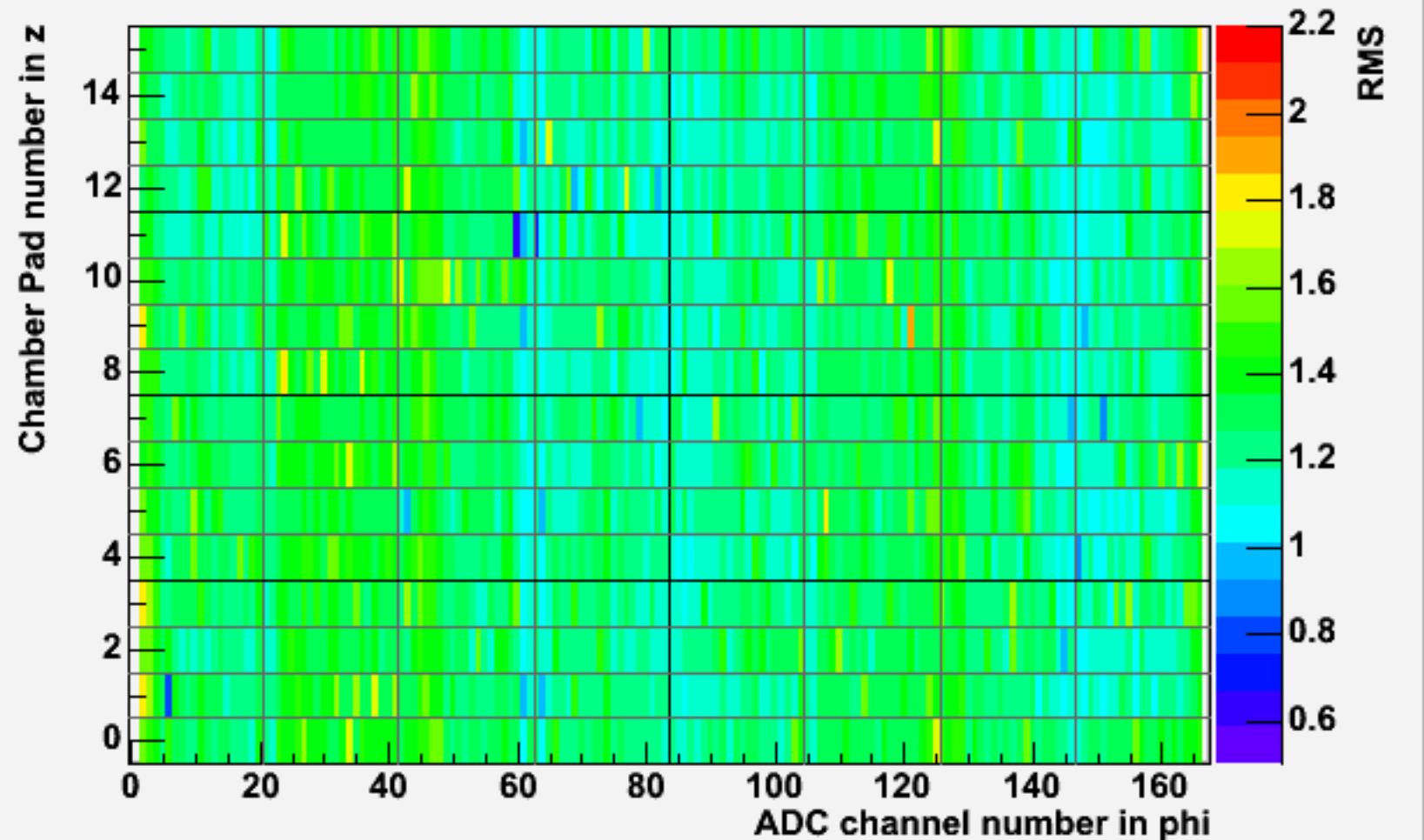
RMS distribution (ROB), chamber average = 1.10



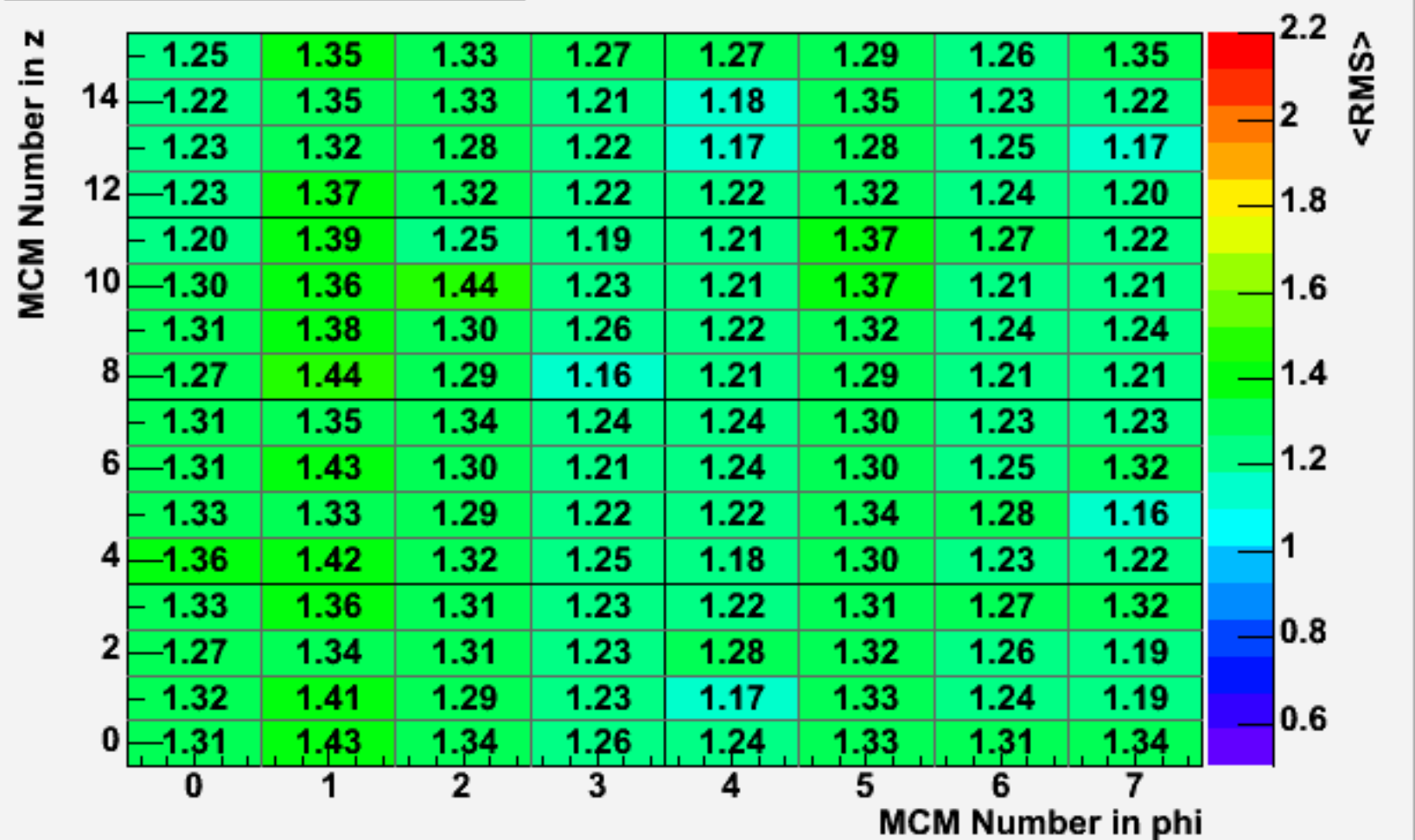
Mean distribution of baseline



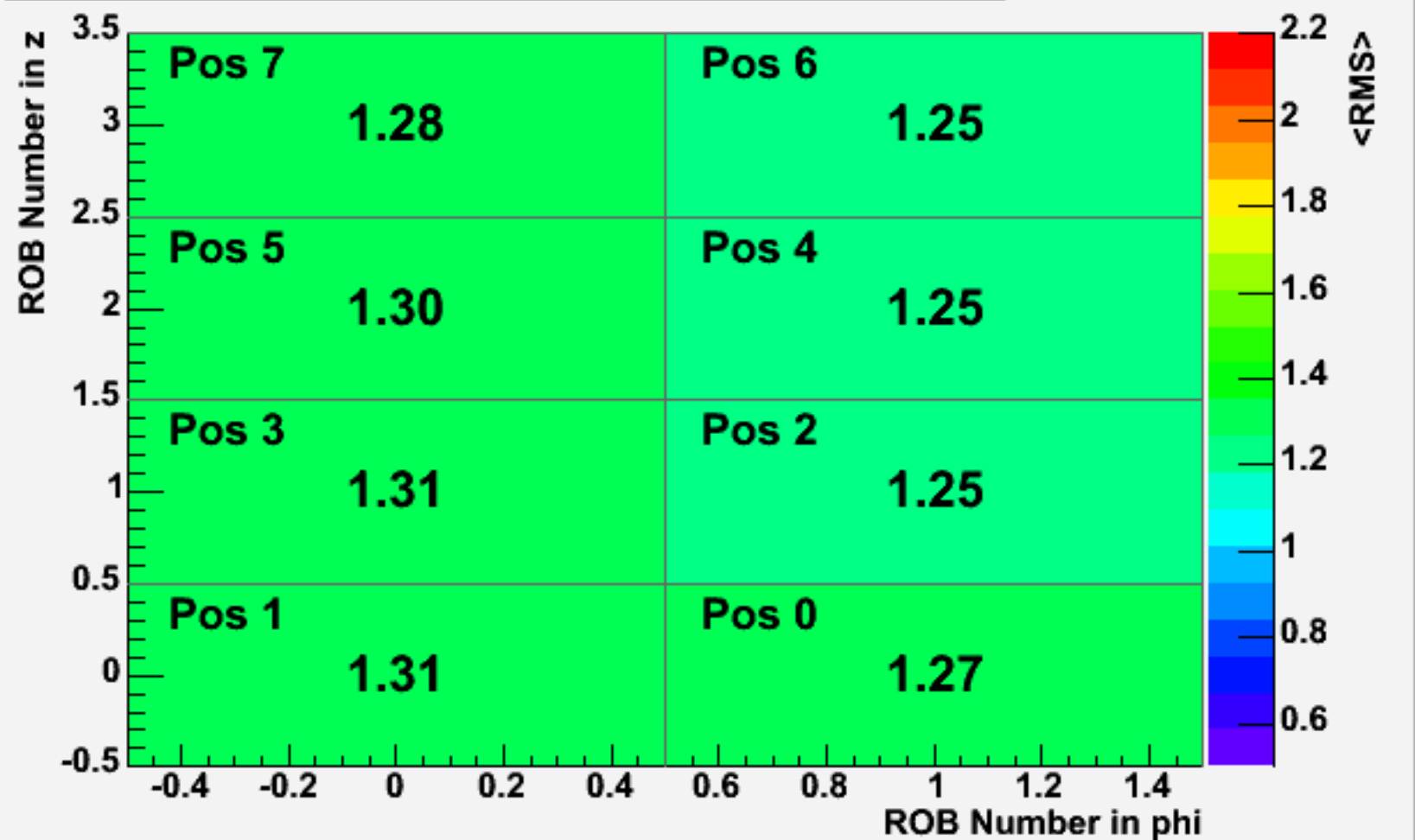
RMS distribution in channels



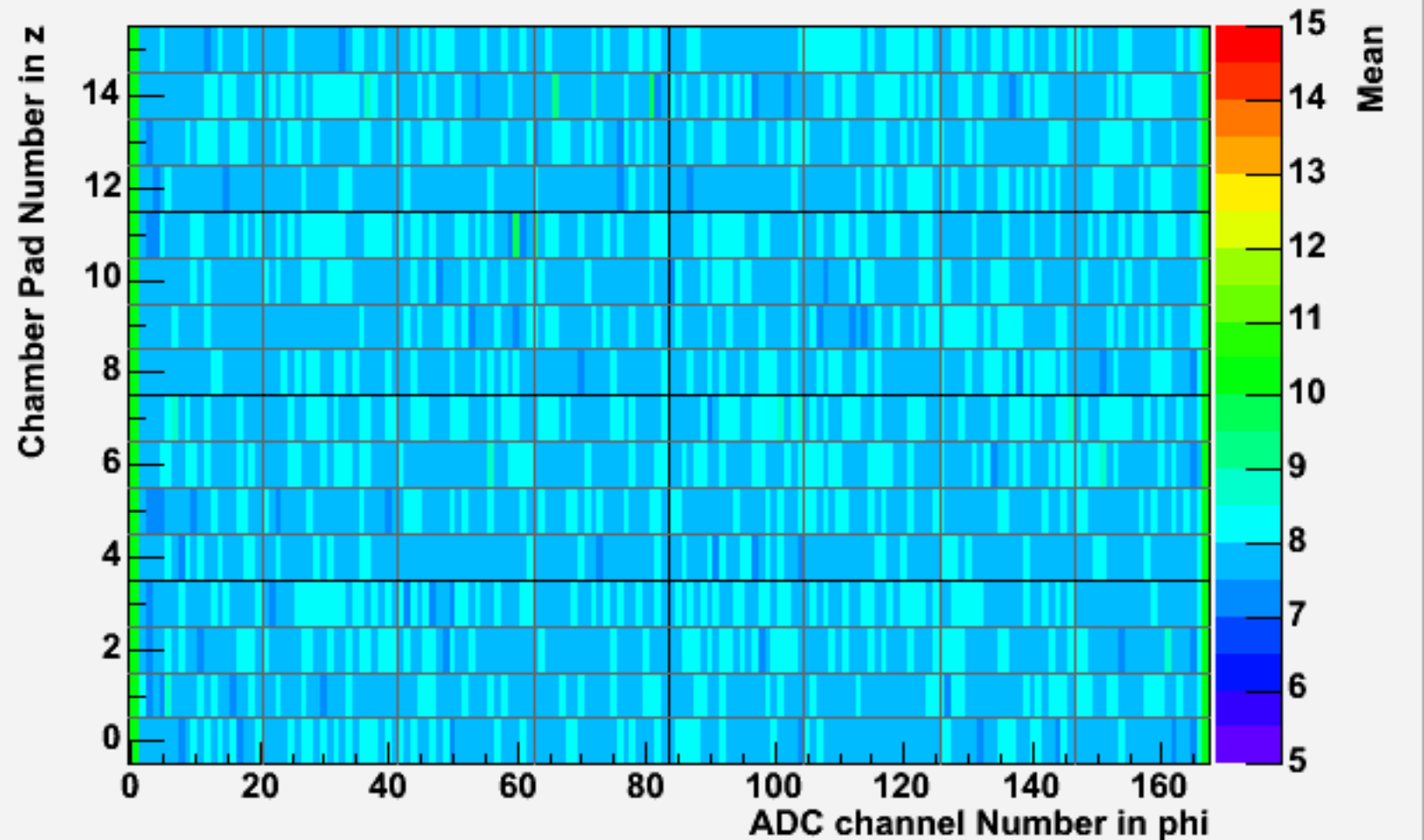
RMS distribution (MCM)



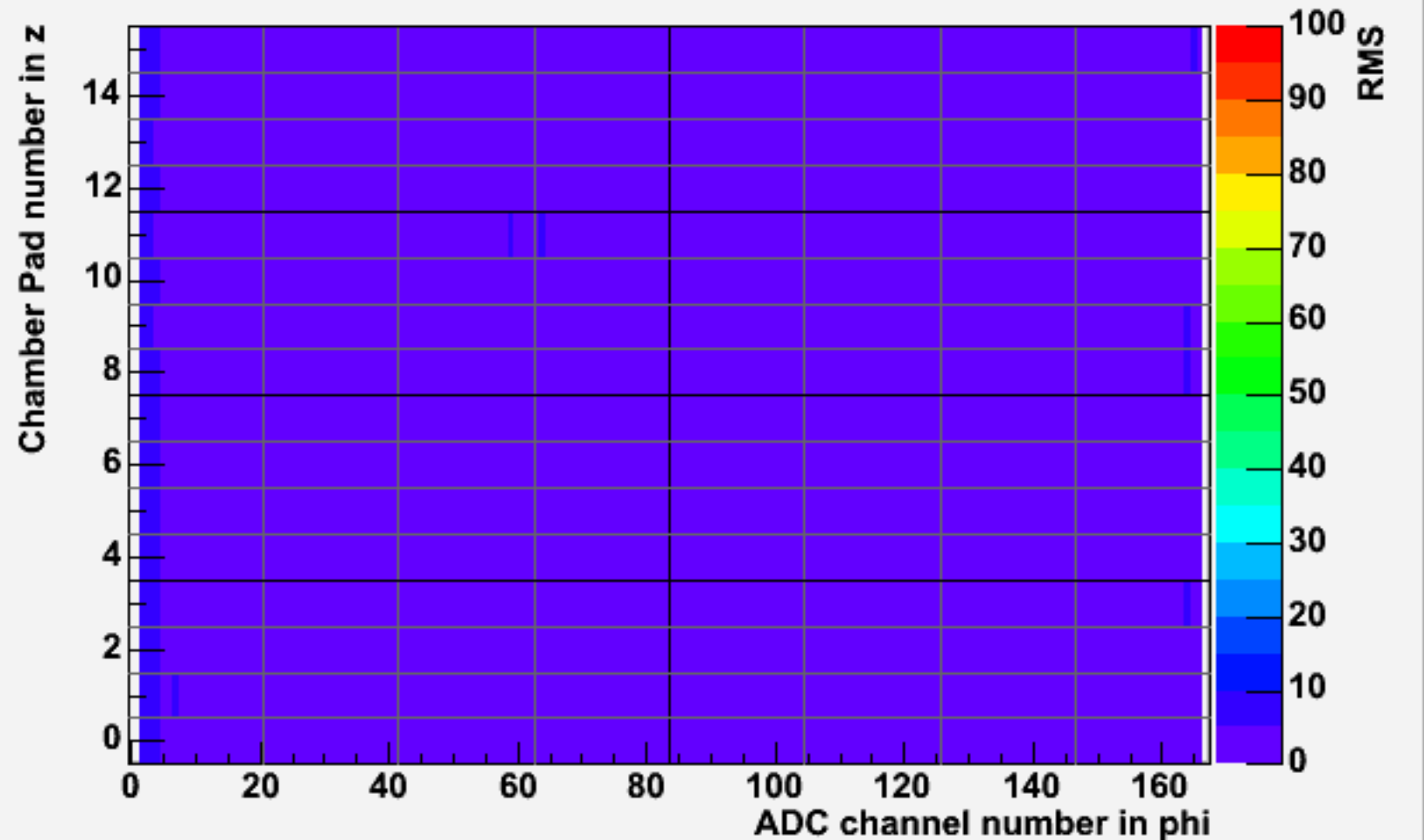
RMS distribution (ROB), chamber average = 1.28



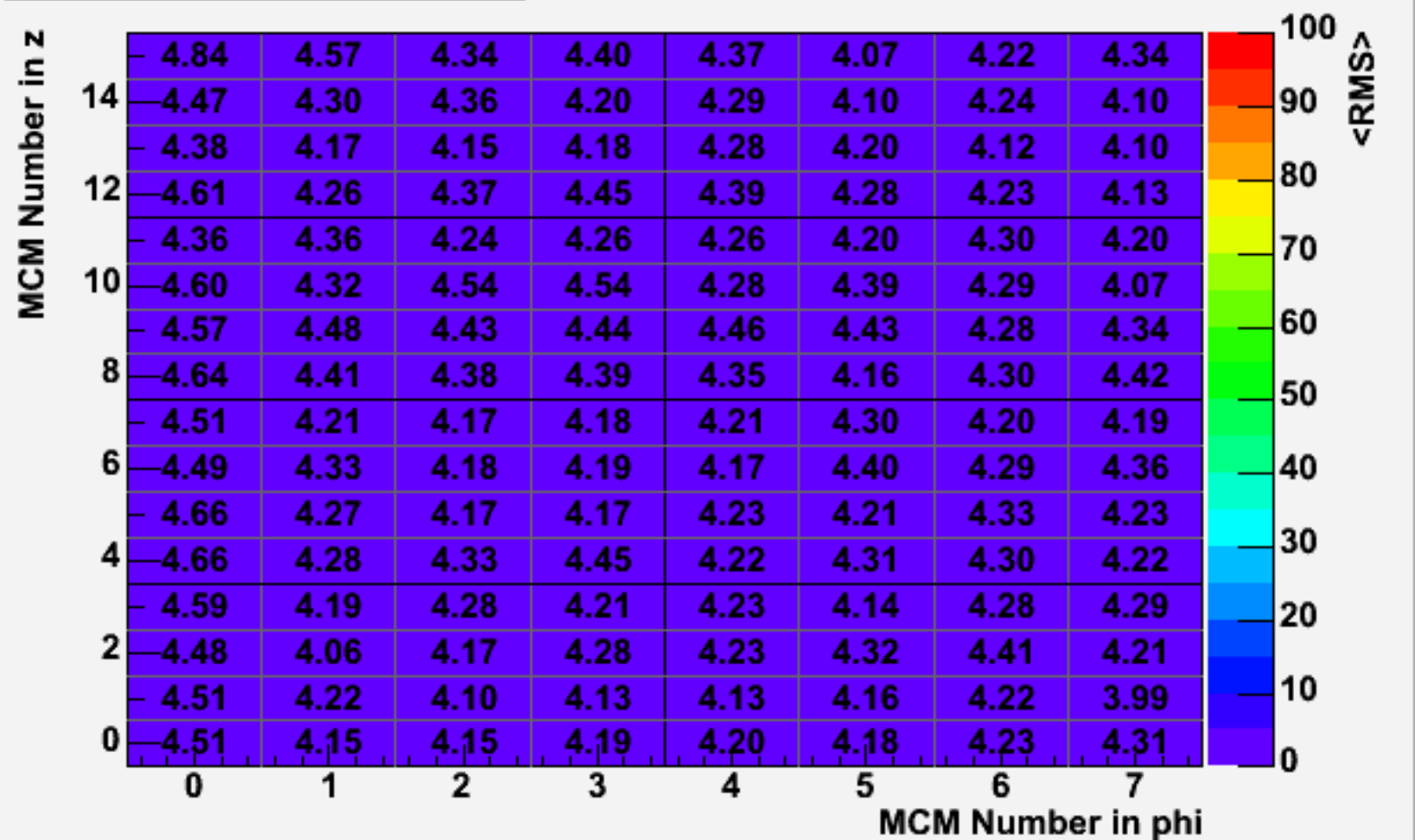
Mean distribution of baseline



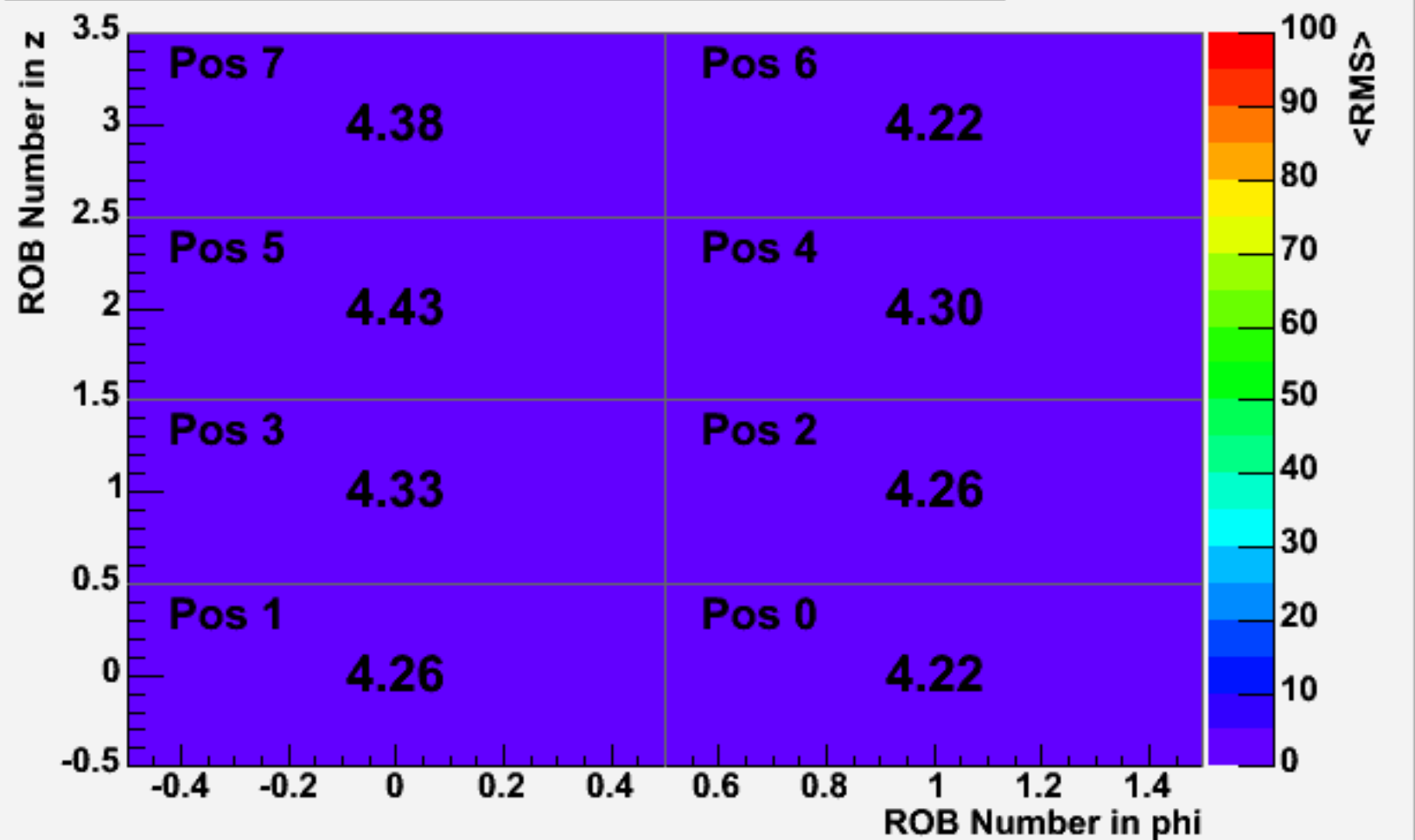
RMS distribution in channels



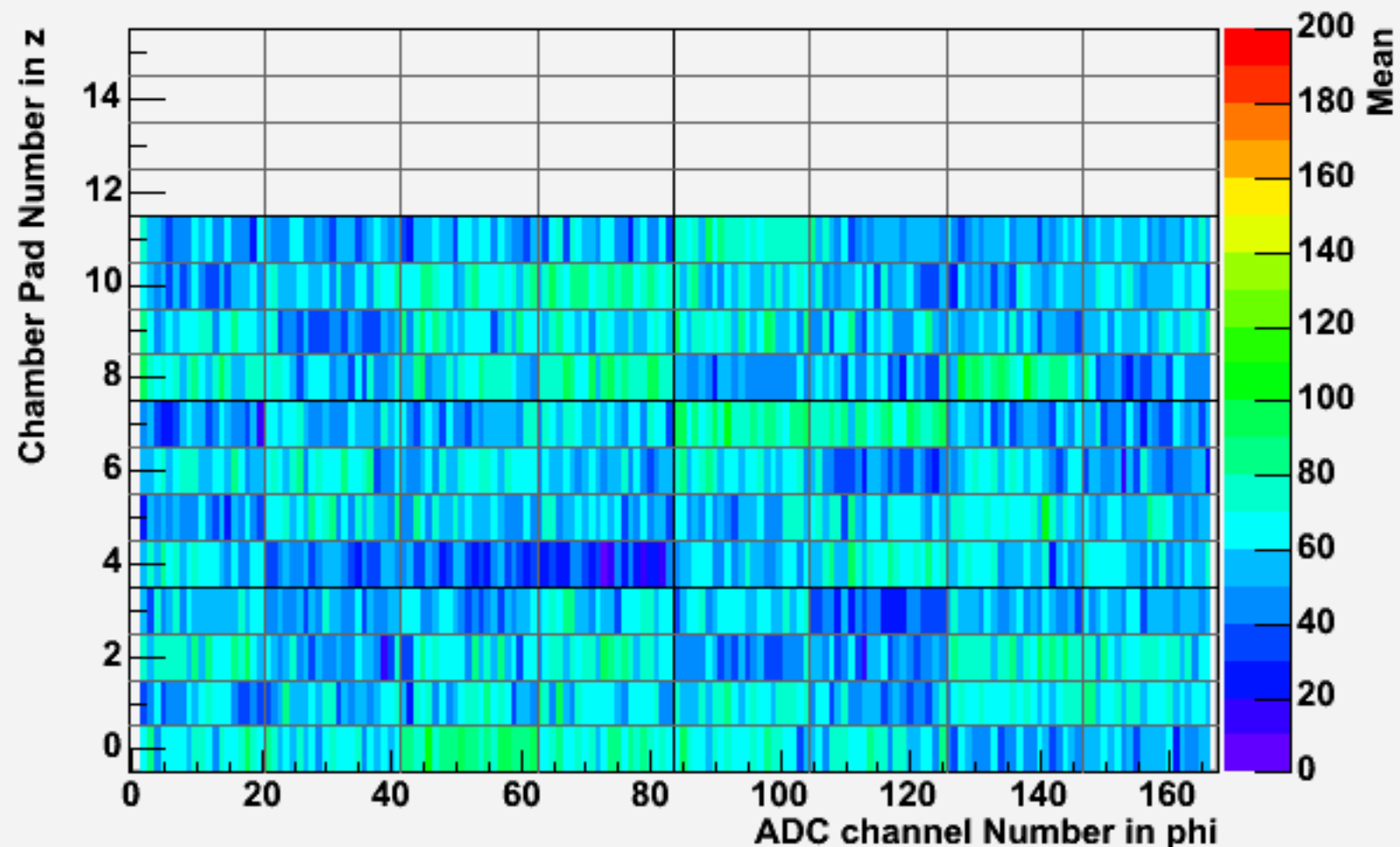
RMS distribution (MCM)



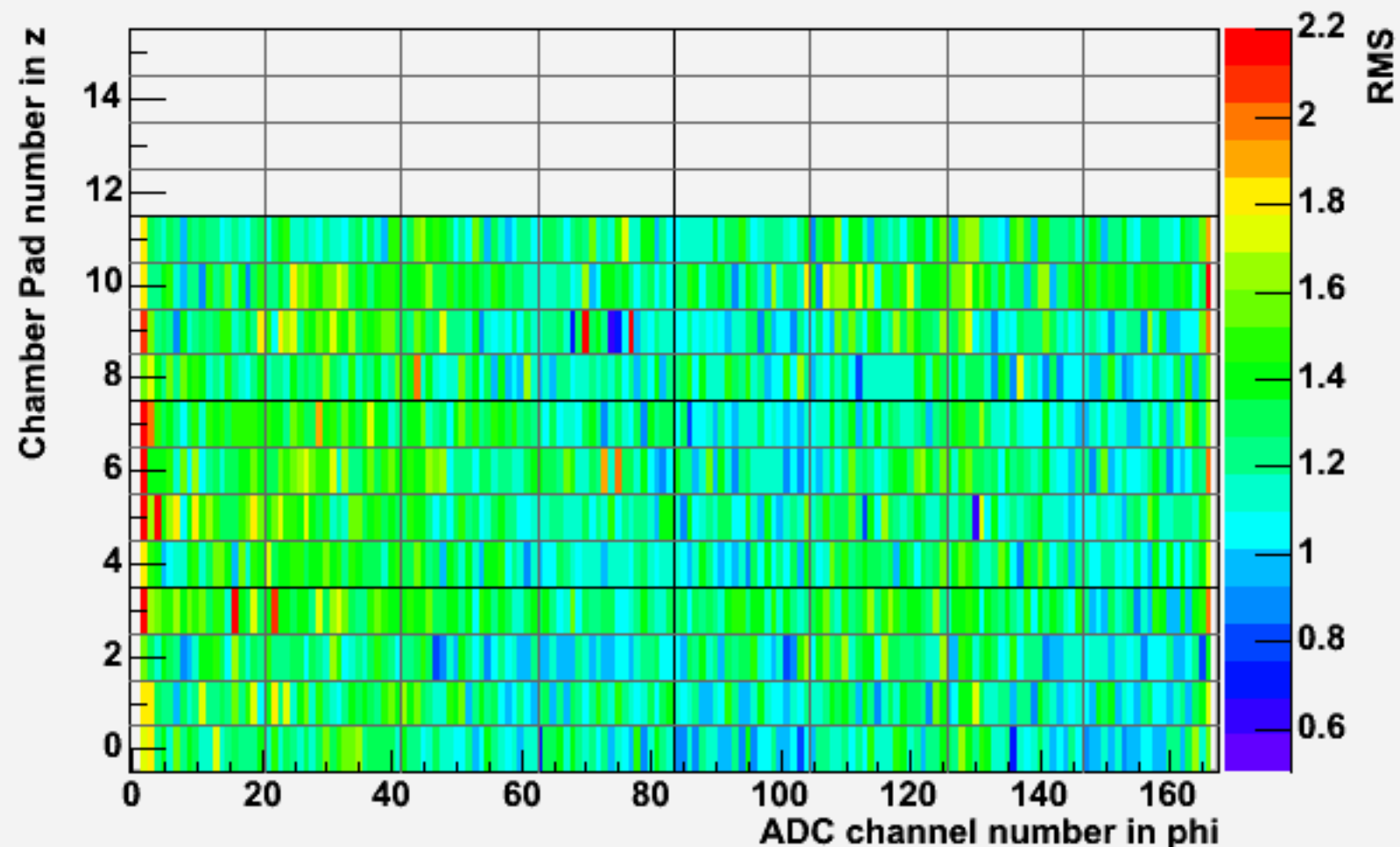
RMS distribution (ROB), chamber average = 4.30



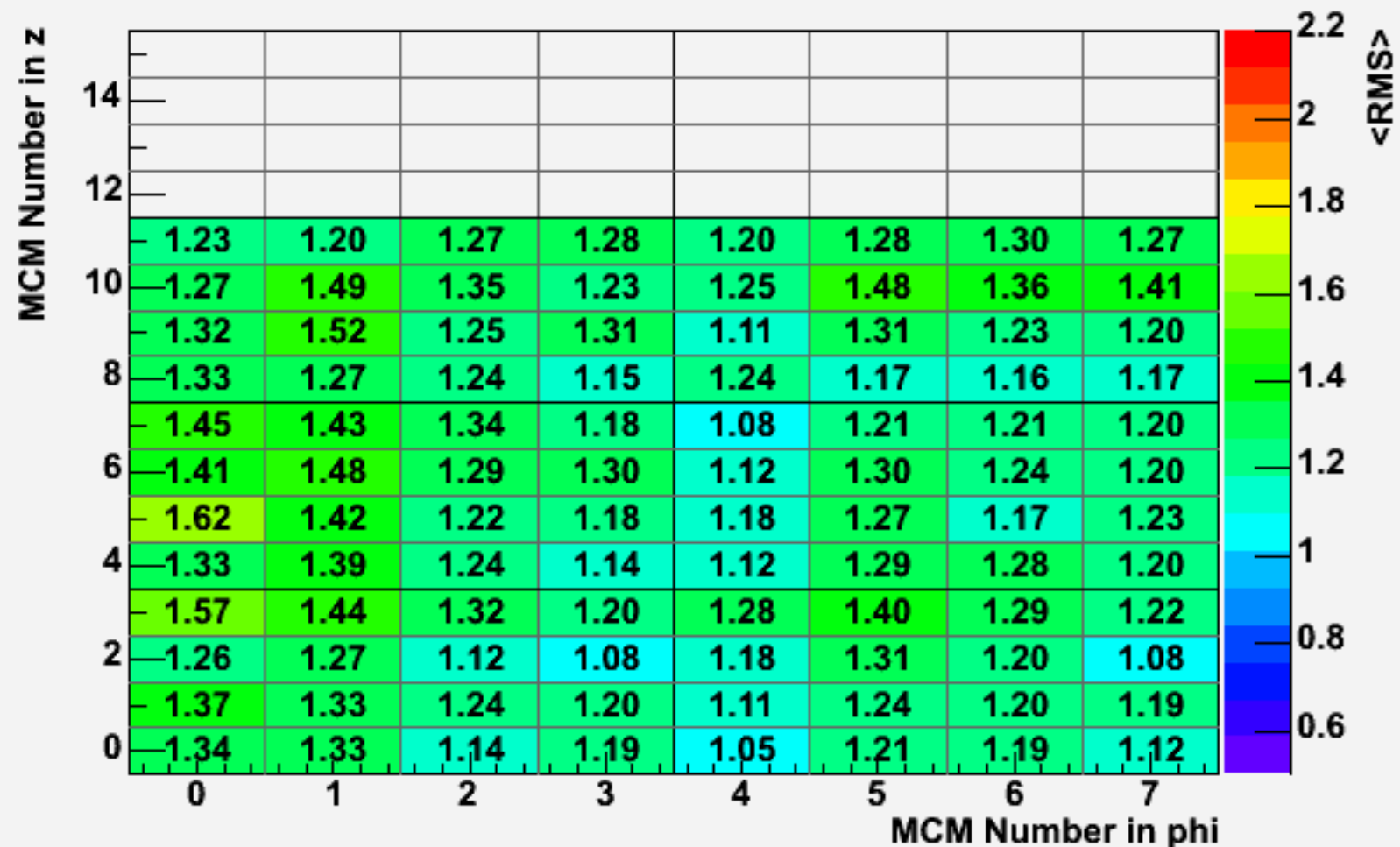
Mean distribution of baseline



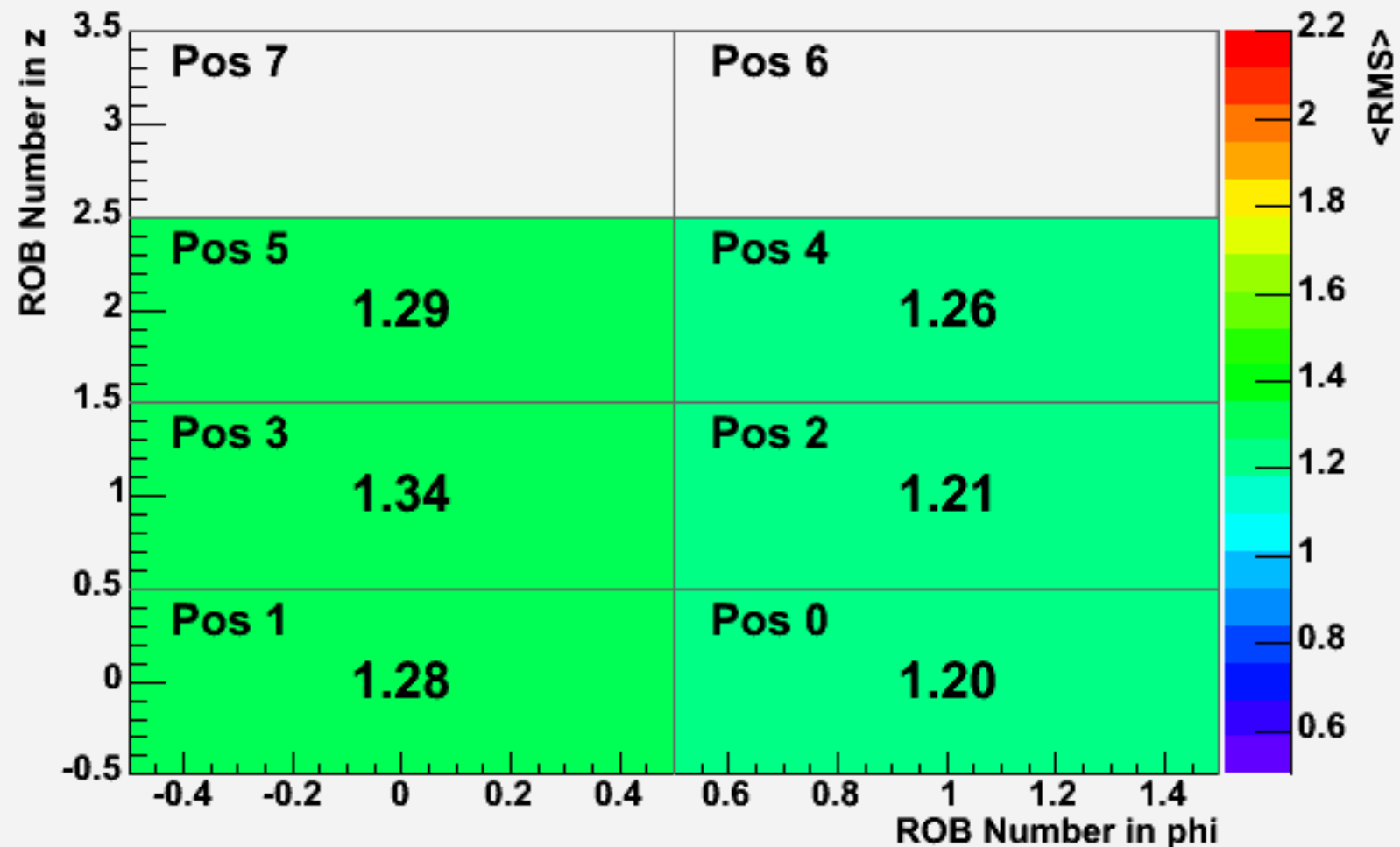
RMS distribution in channels



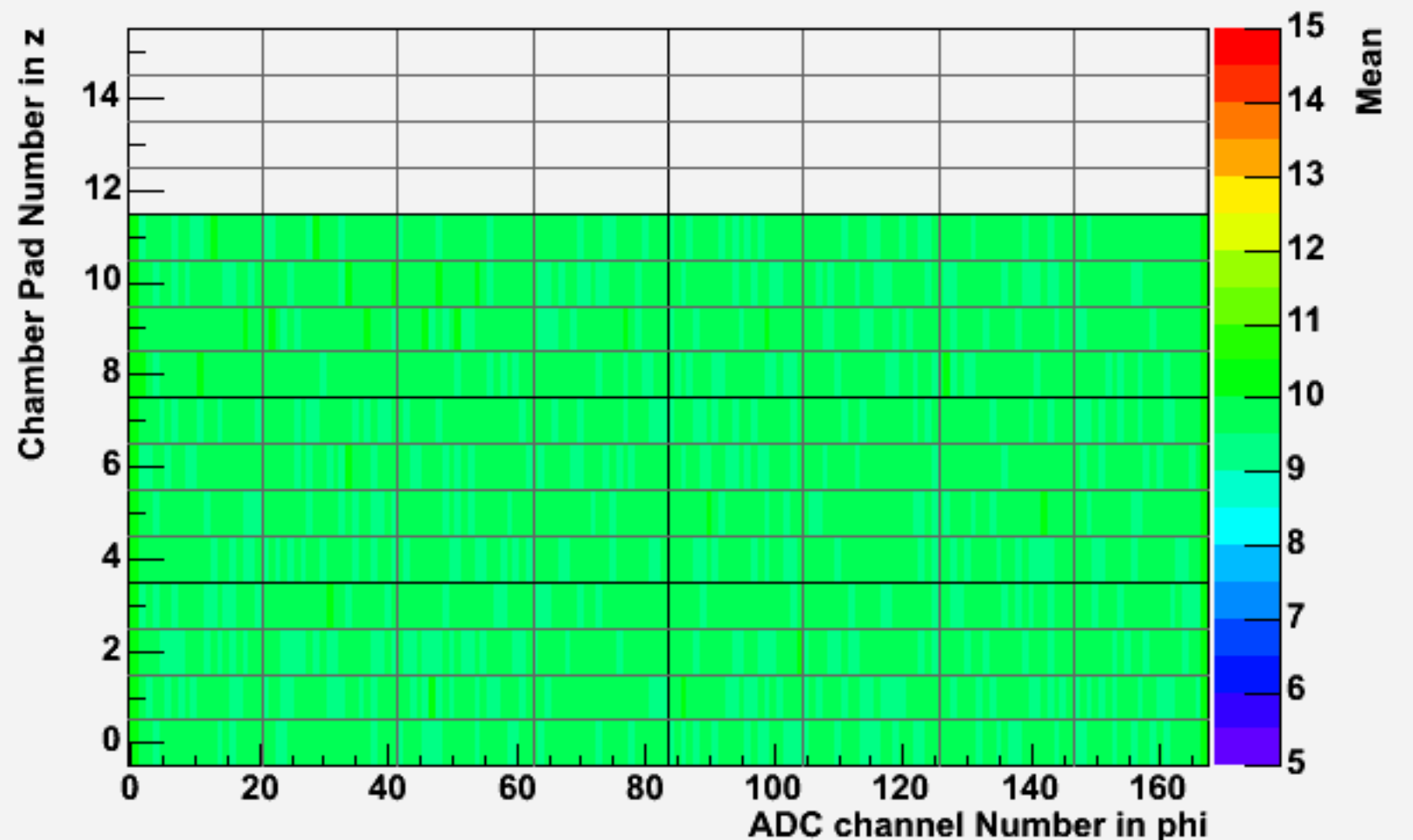
RMS distribution (MCM)



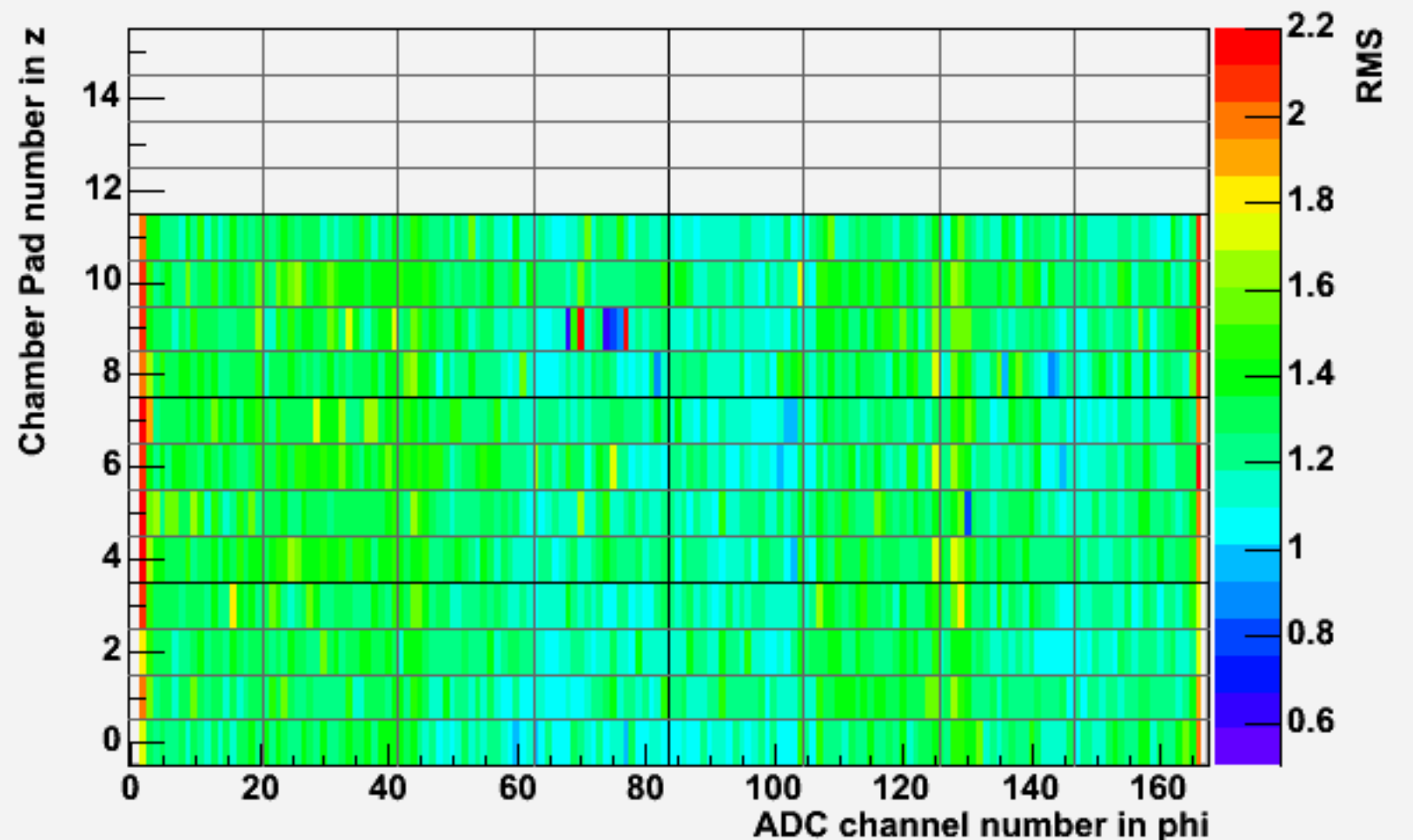
RMS distribution (ROB), chamber average = 1.26



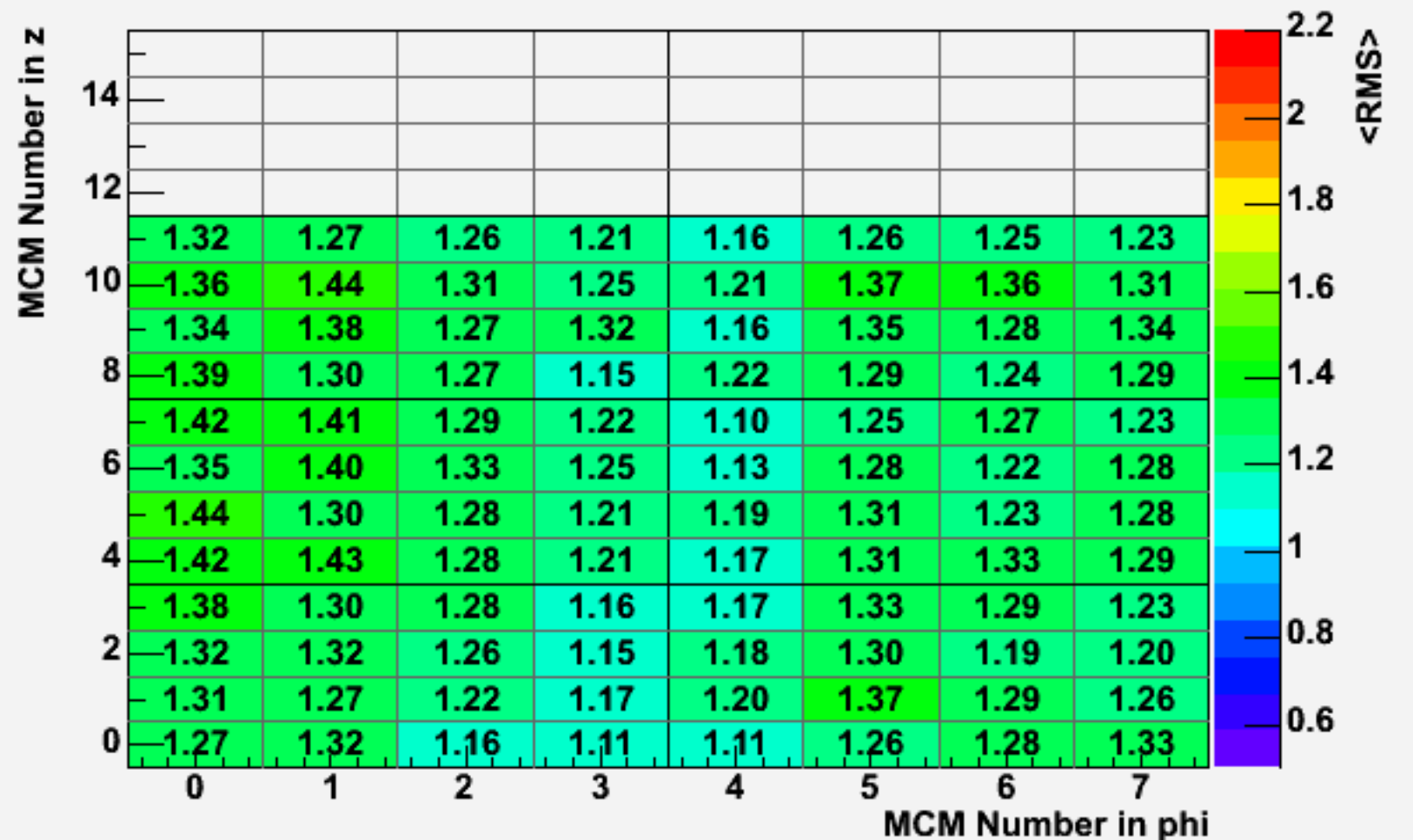
Mean distribution of baseline



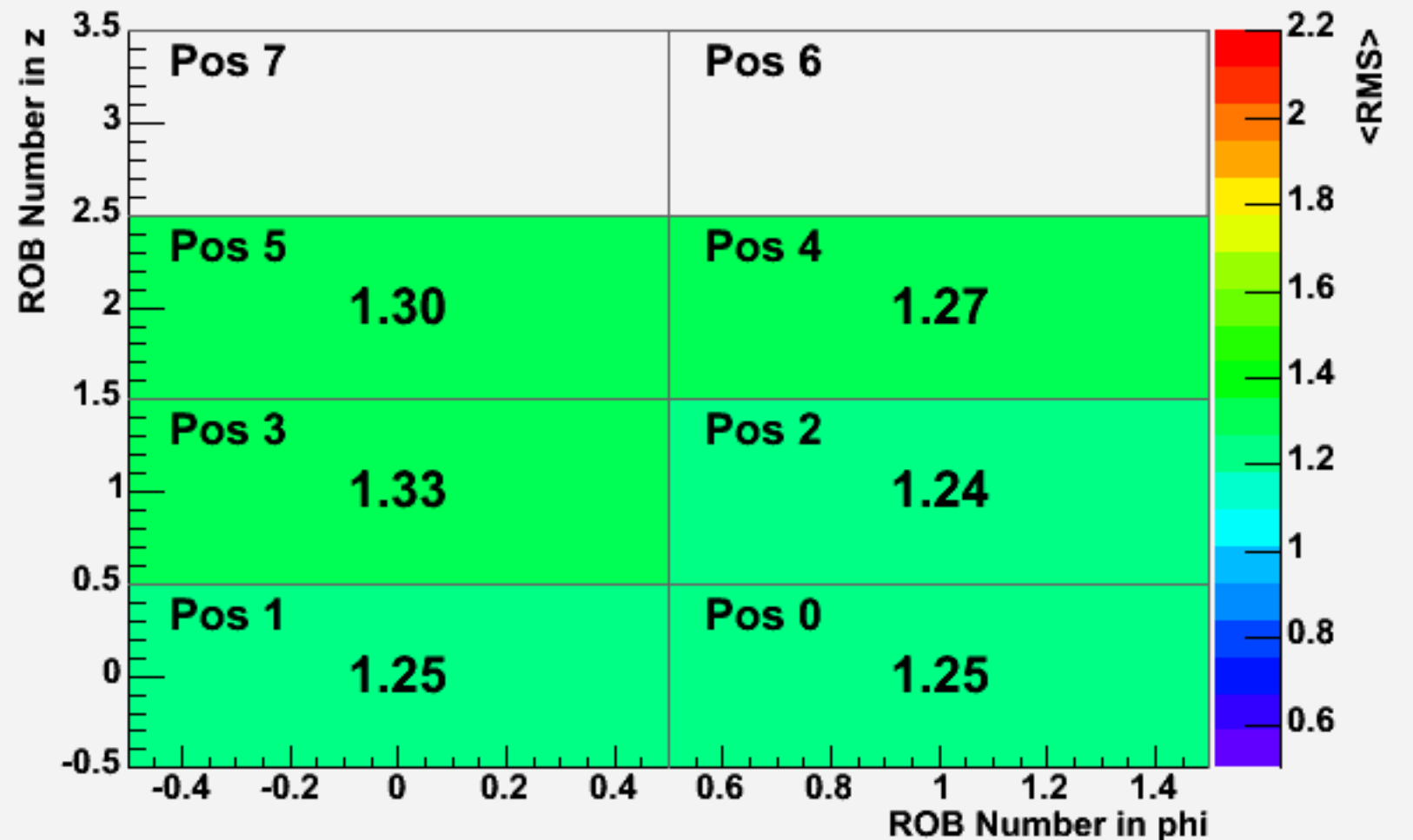
RMS distribution in channels



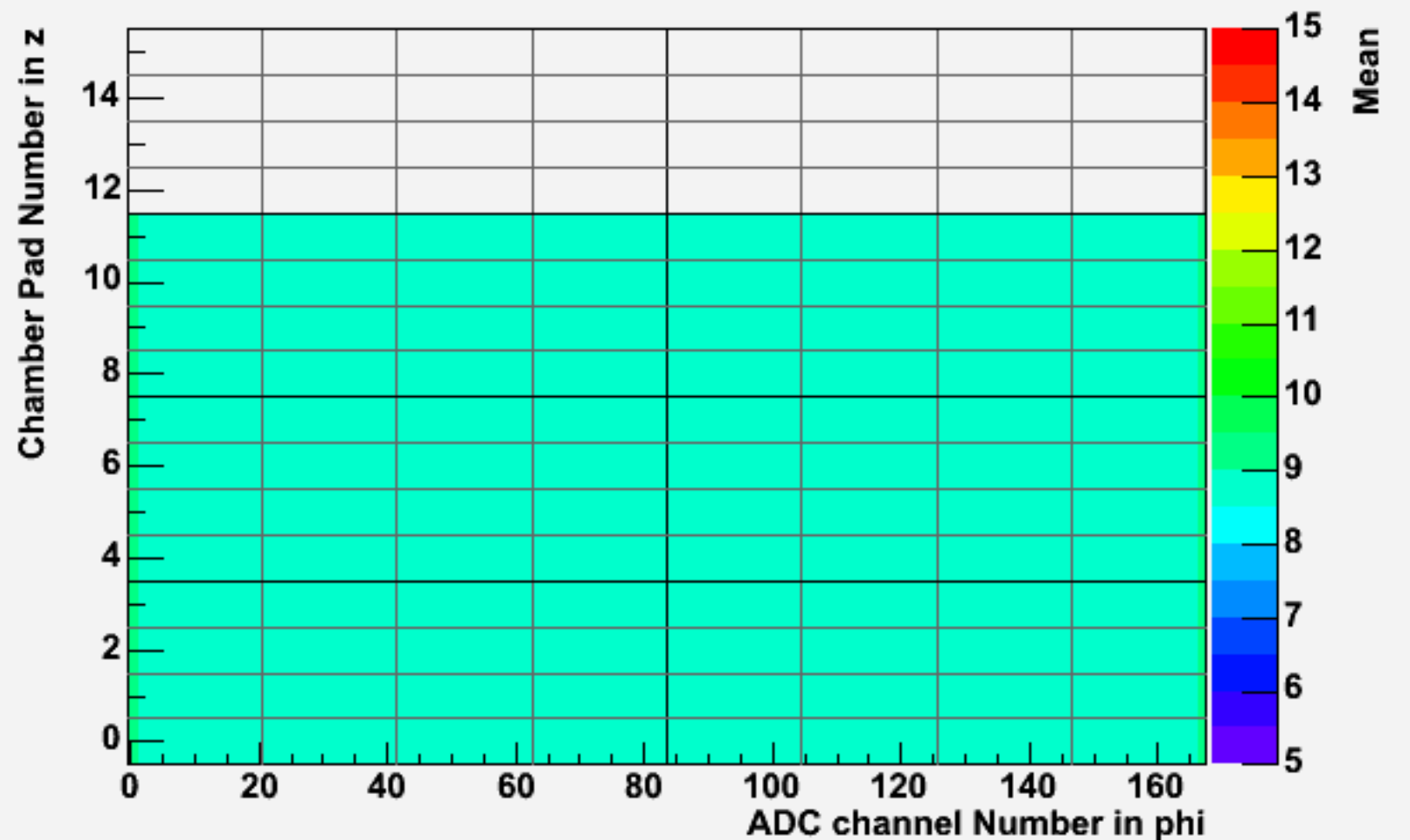
RMS distribution (MCM)



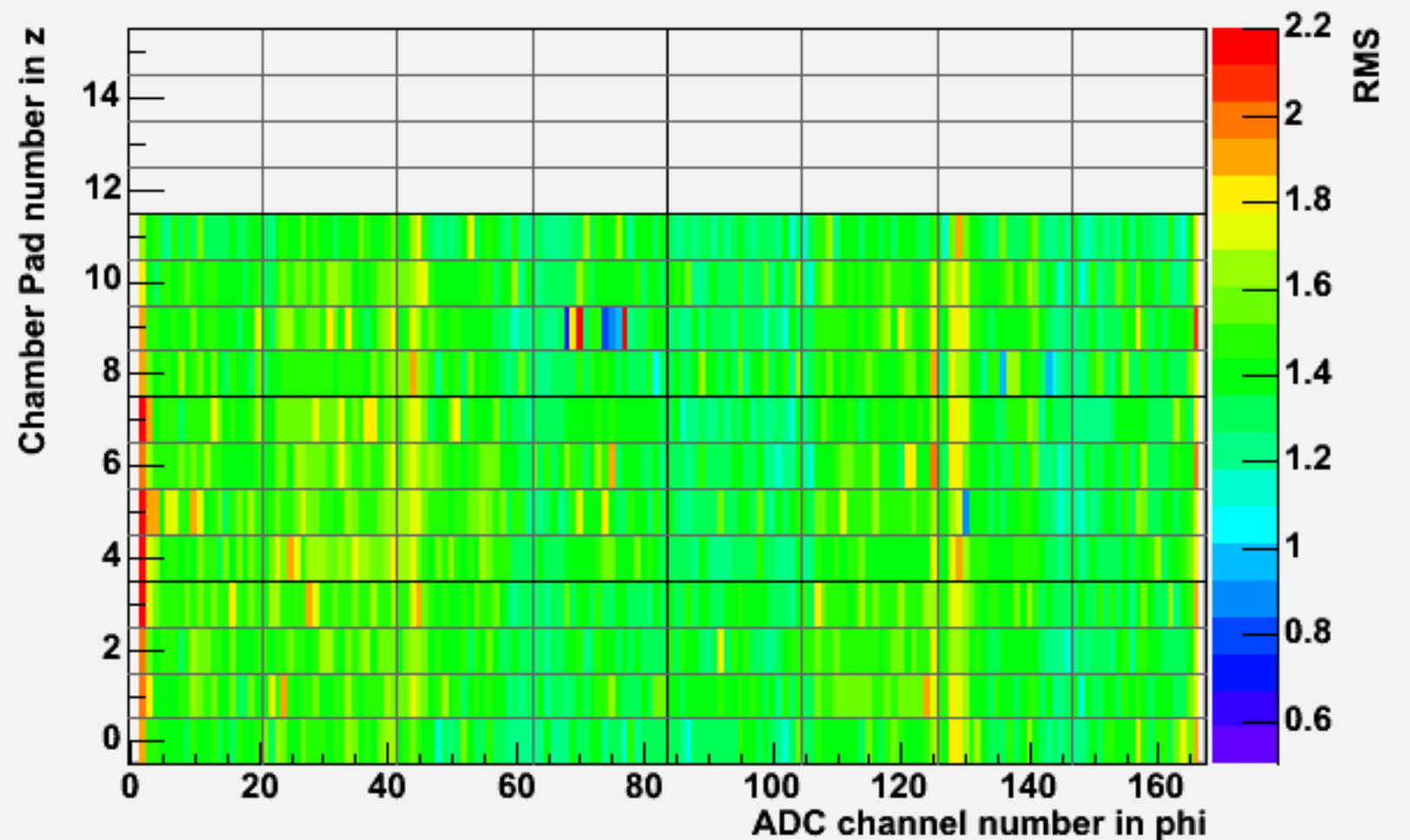
RMS distribution (ROB), chamber average = 1.27



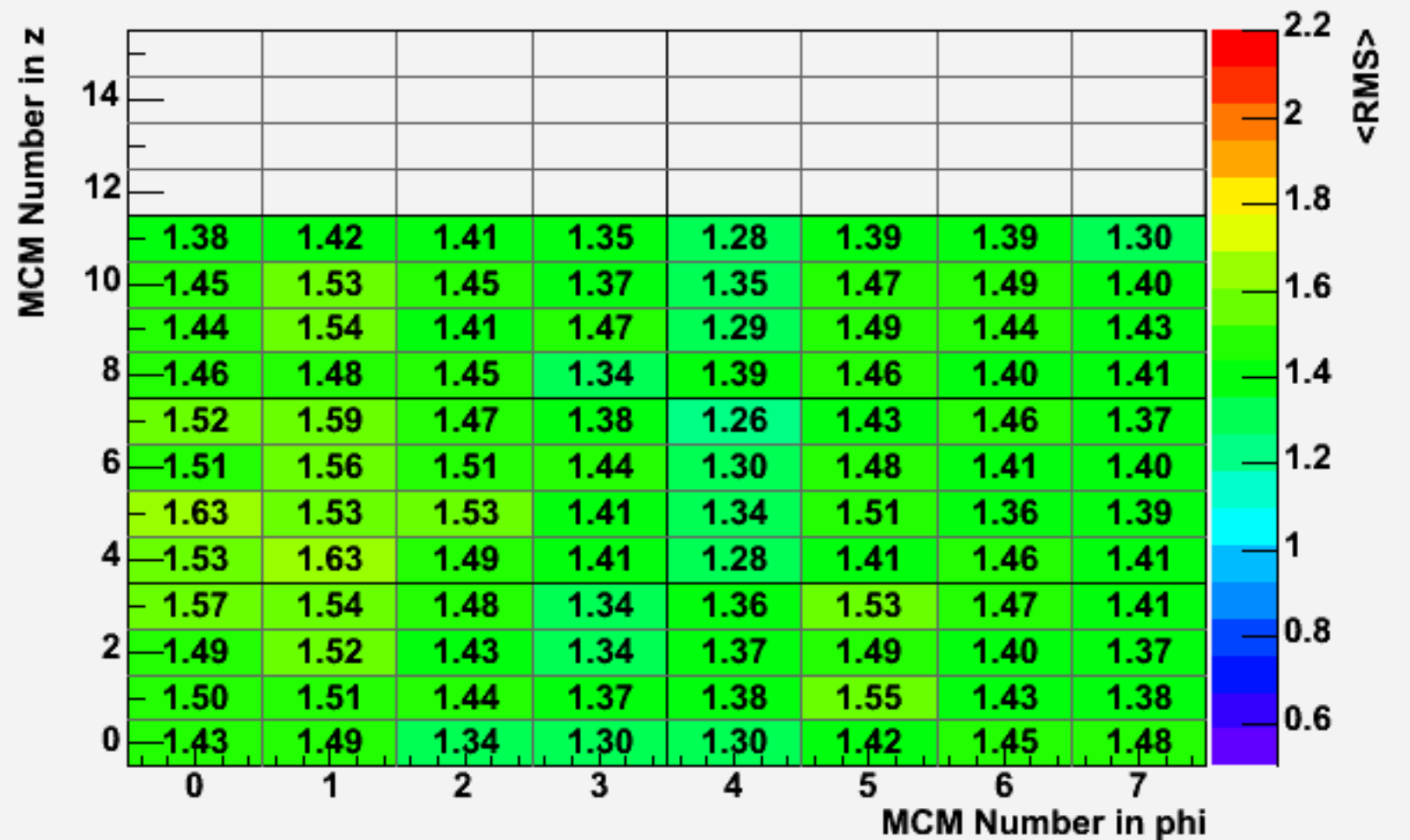
Mean distribution of baseline



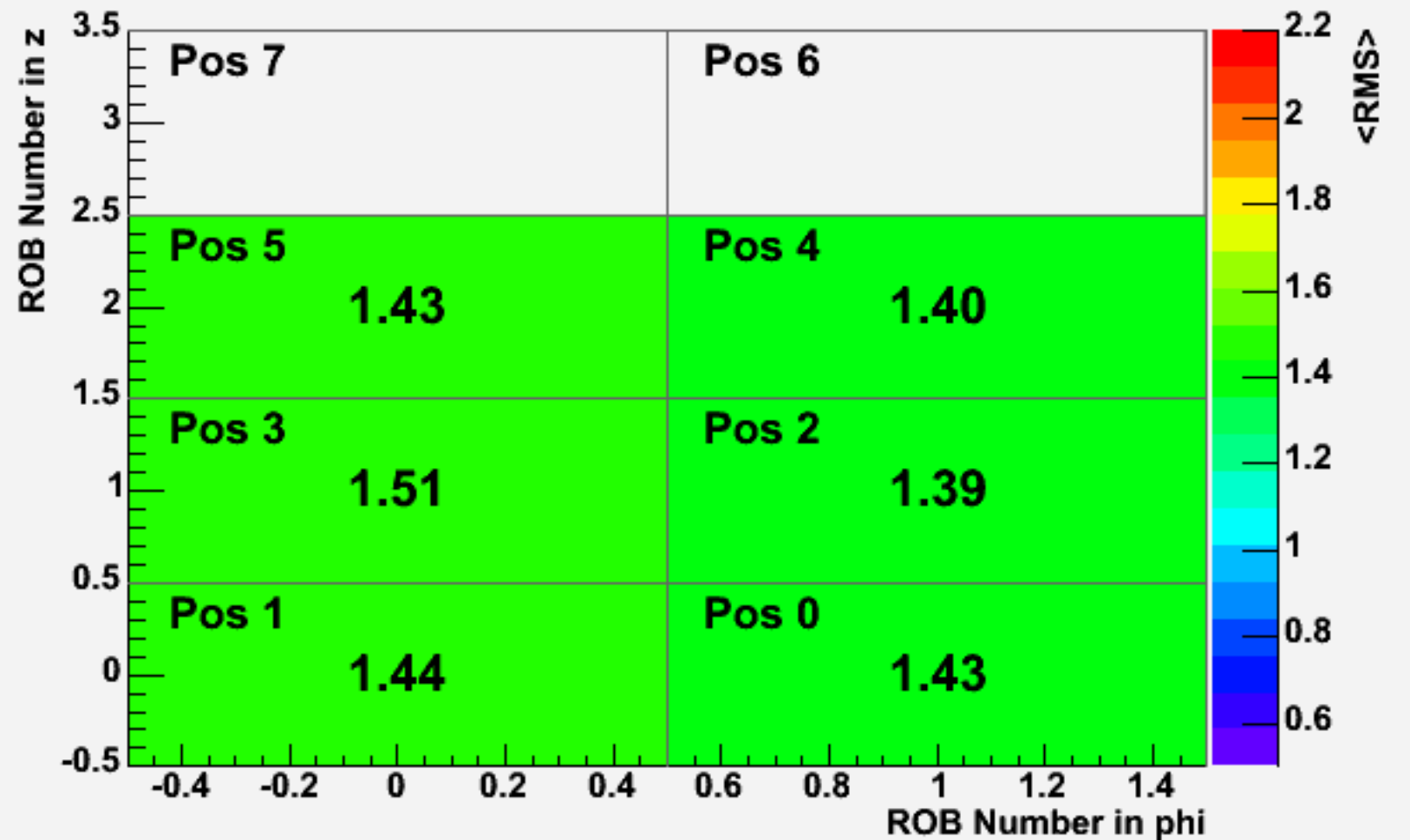
RMS distribution in channels



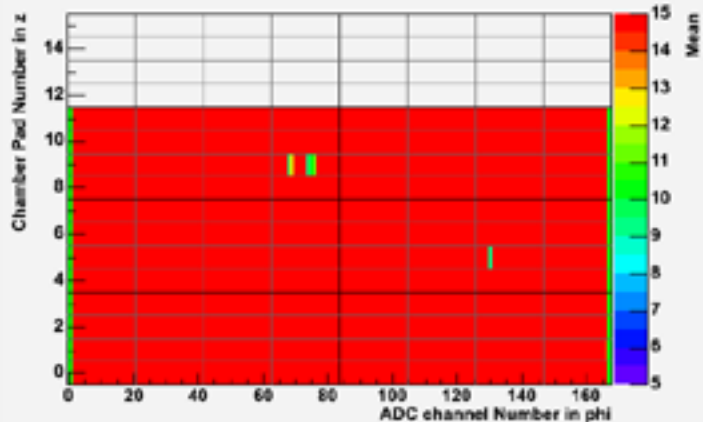
RMS distribution (MCM)



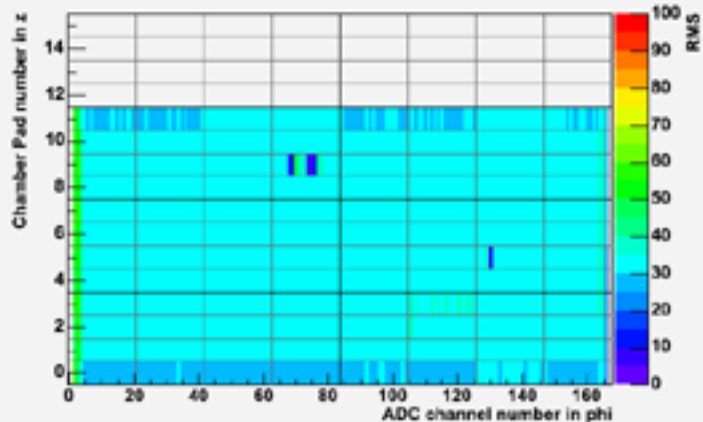
RMS distribution (ROB), chamber average = 1.43



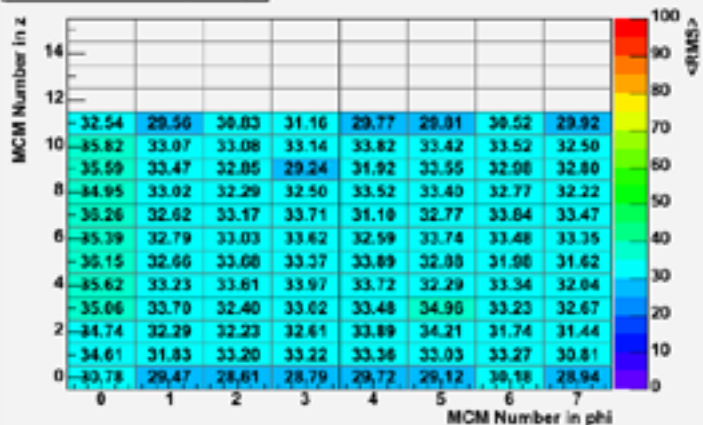
Mean distribution of baseline



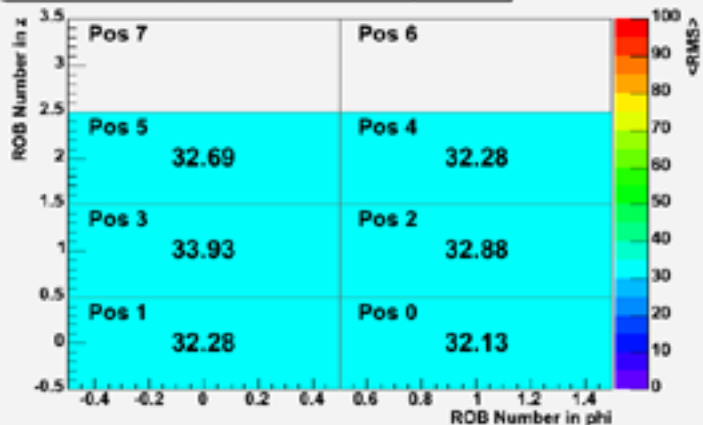
RMS distribution in channels



RMS distribution (MCM)

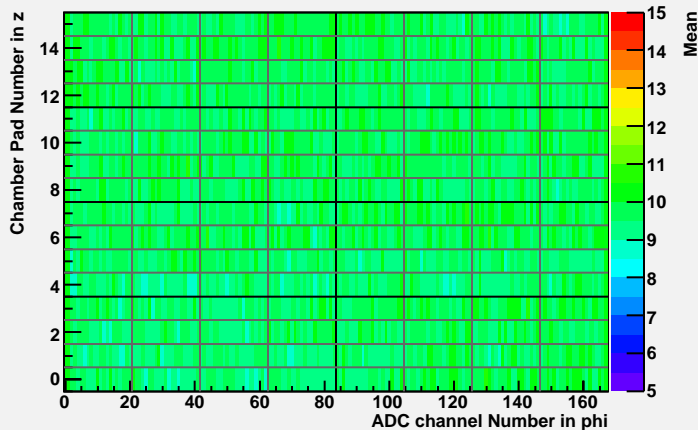


RMS distribution (ROB). chamber average = 32.70

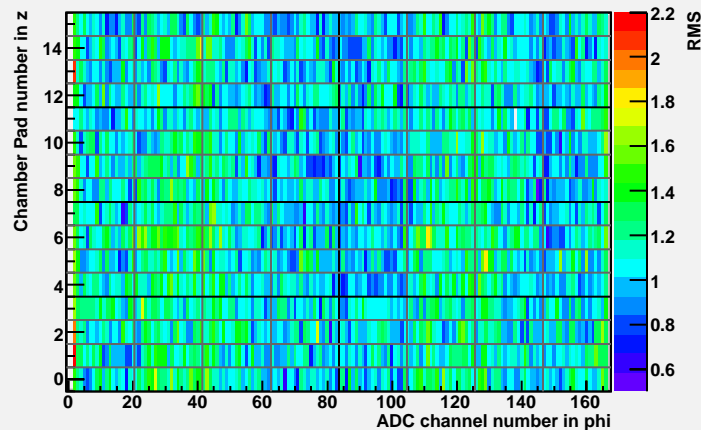




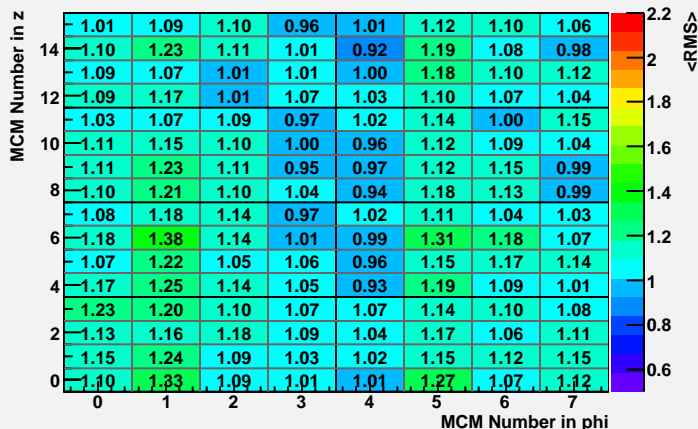
Mean distribution of baseline



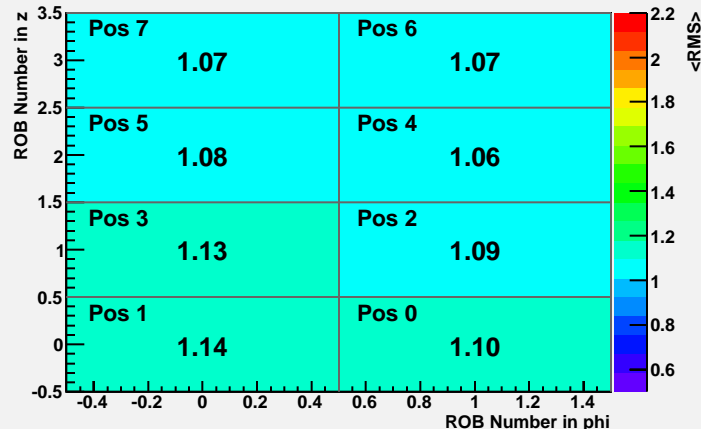
RMS distribution in channels



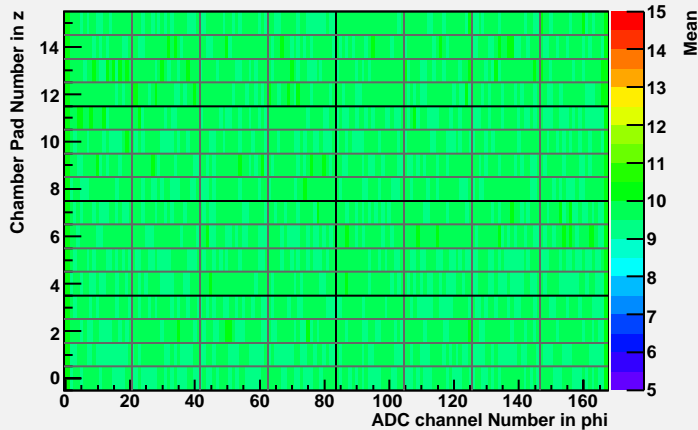
RMS distribution (MCM)



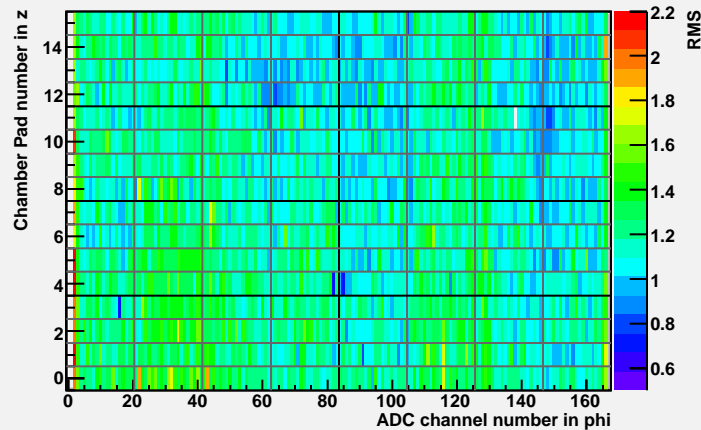
RMS distribution (ROB), chamber average = 1.09



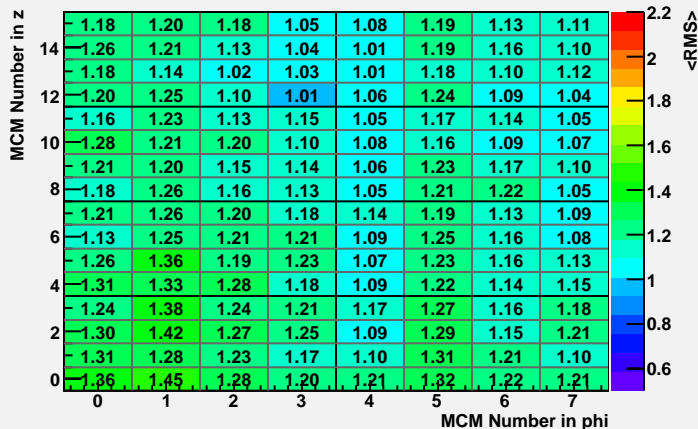
Mean distribution of baseline



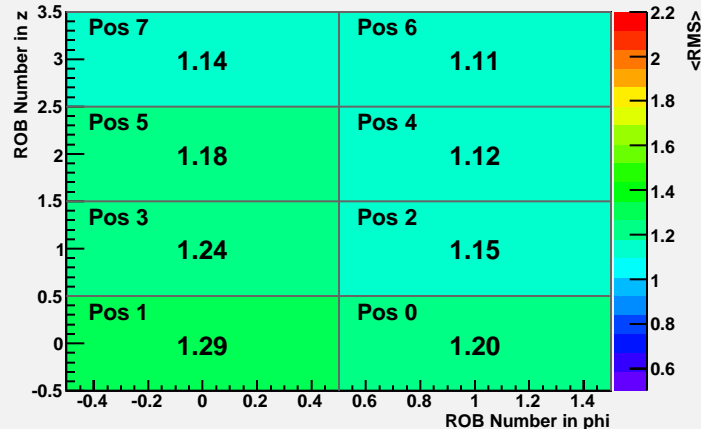
RMS distribution in channels



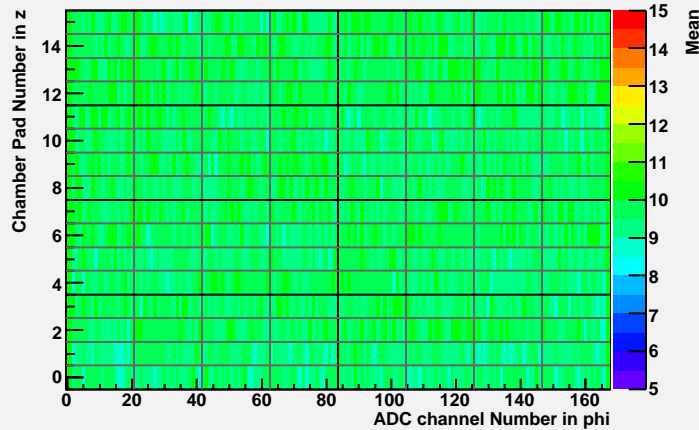
RMS distribution (MCM)



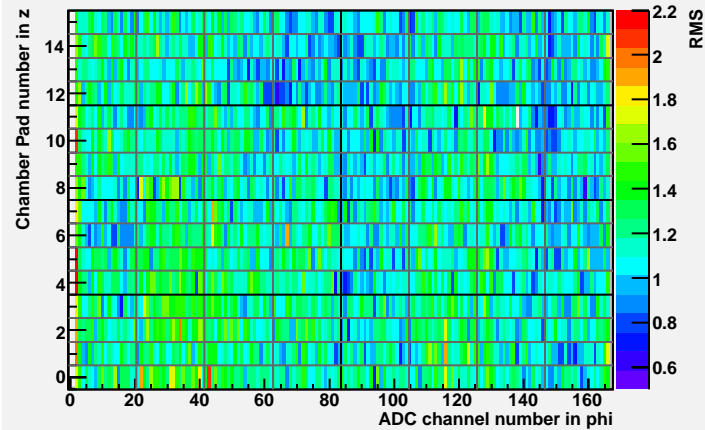
RMS distribution (ROB), chamber average = 1.18



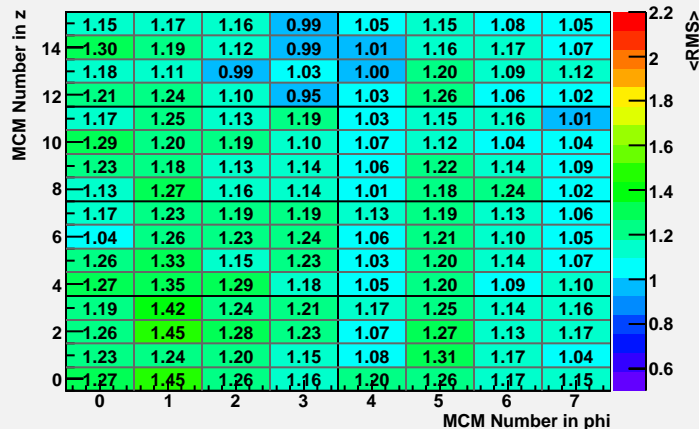
Mean distribution of baseline



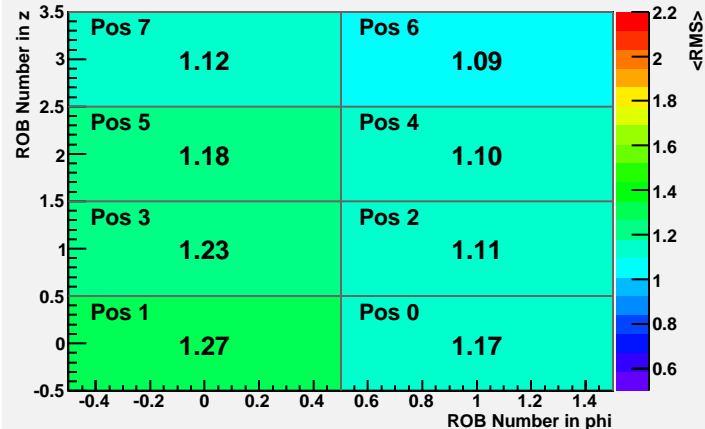
RMS distribution in channels



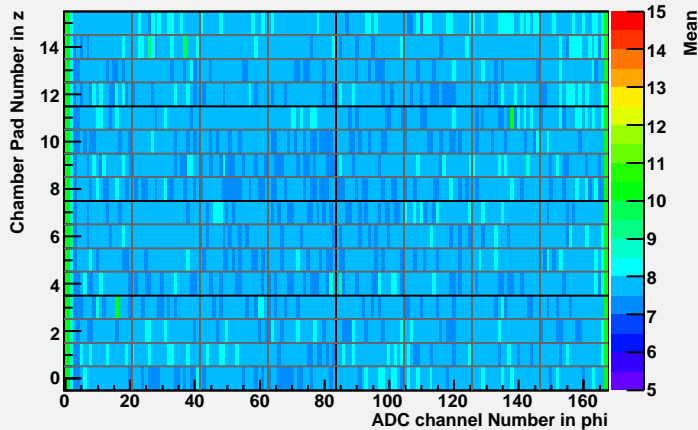
RMS distribution (MCM)



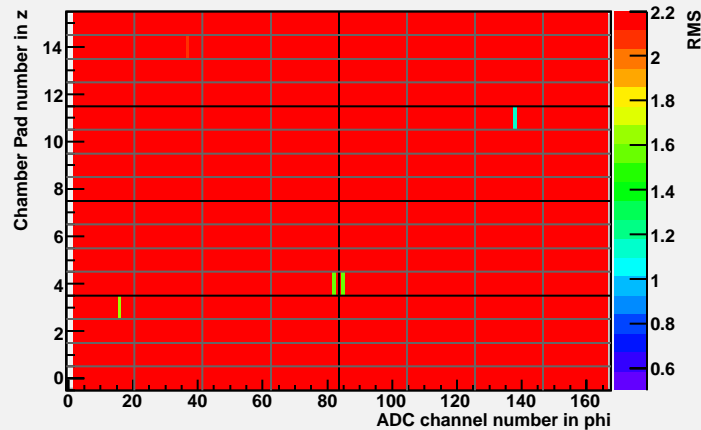
RMS distribution (ROB), chamber average = 1.16



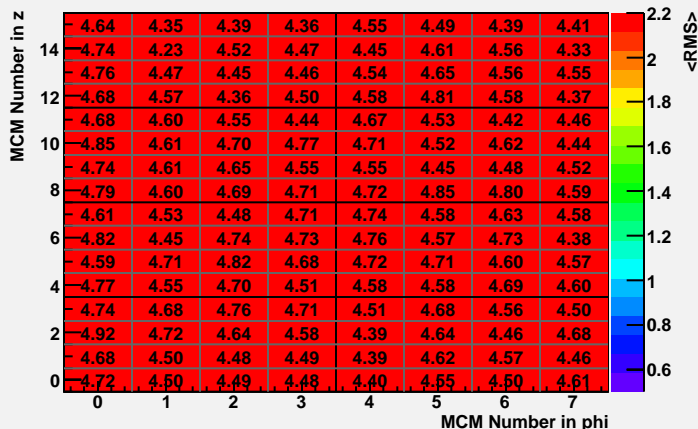
Mean distribution of baseline



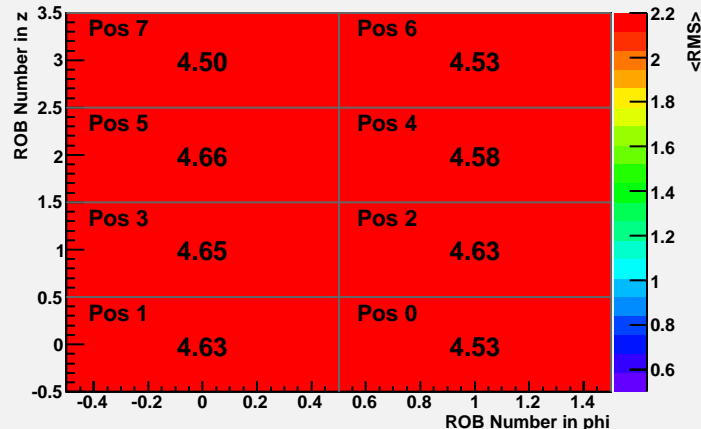
RMS distribution in channels



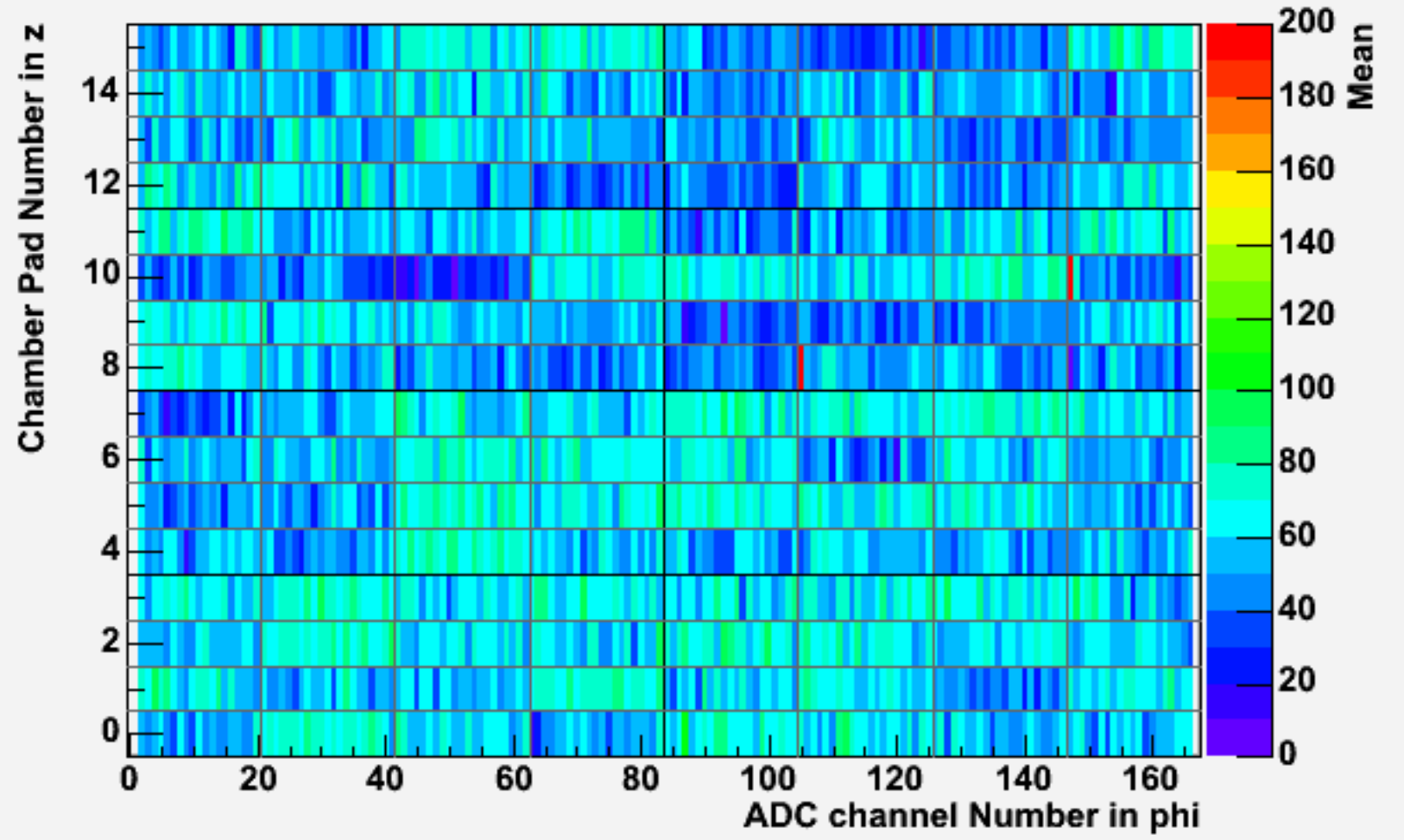
RMS distribution (MCM)



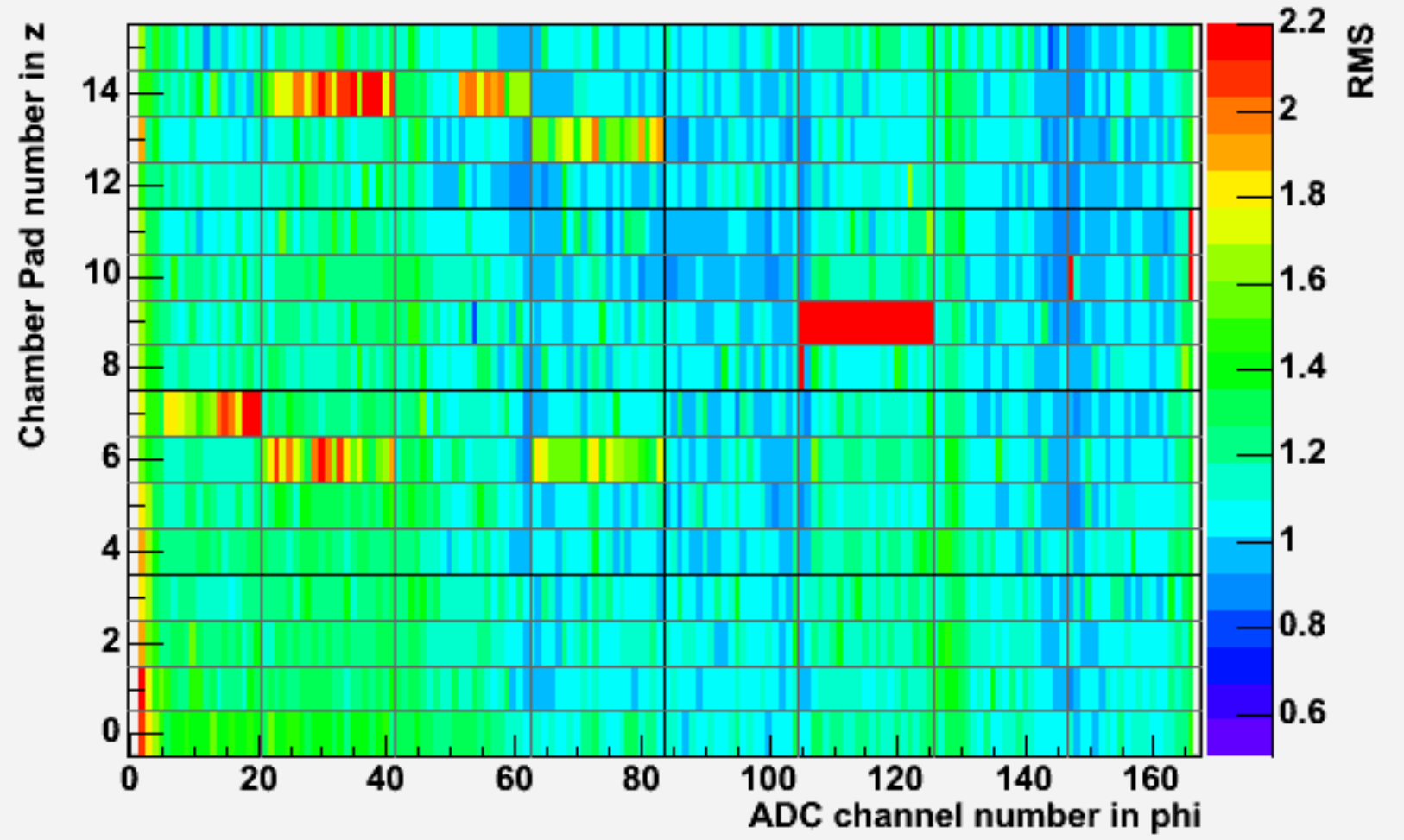
RMS distribution (ROB), chamber average = 4.59



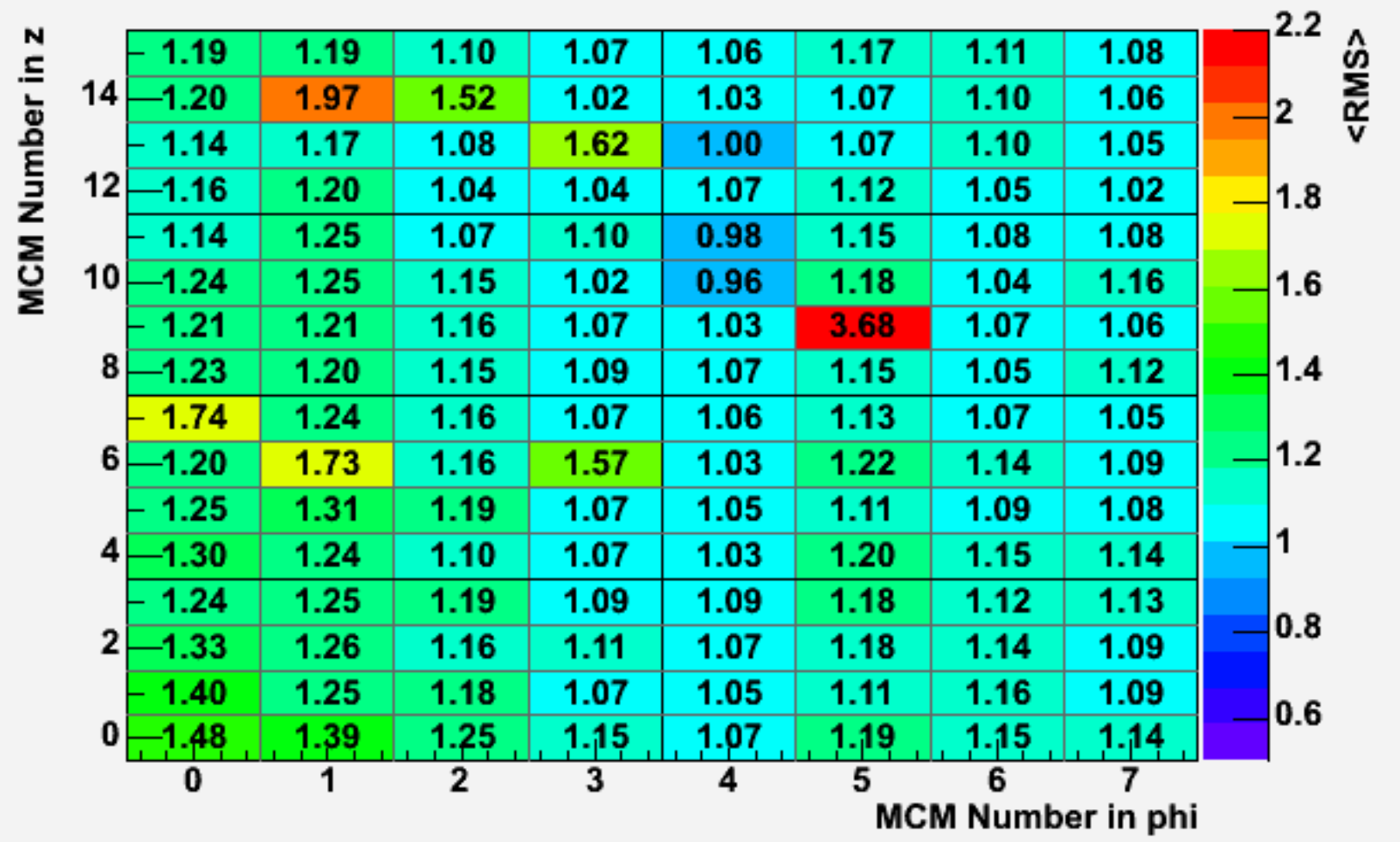
Mean distribution of baseline



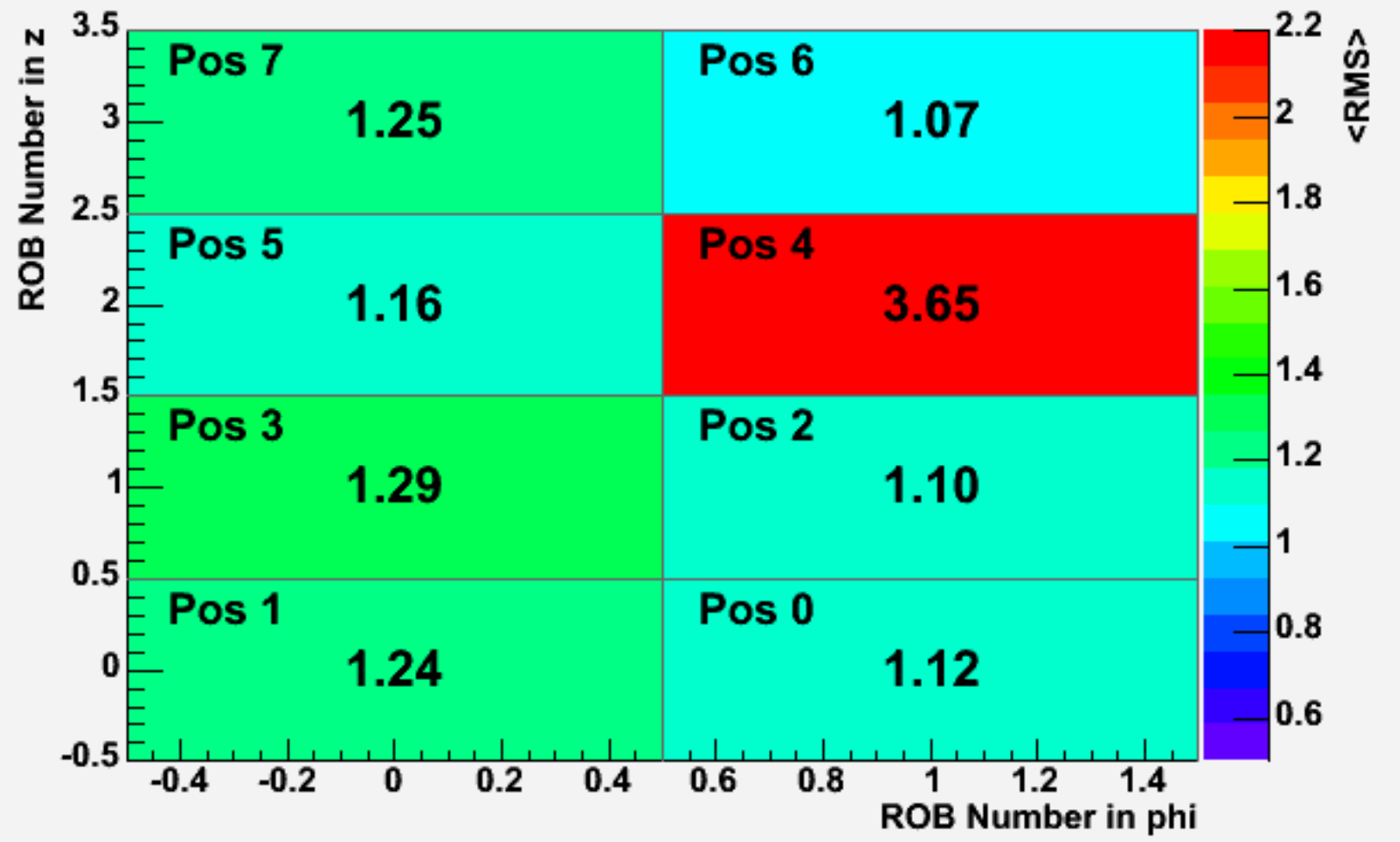
RMS distribution in channels



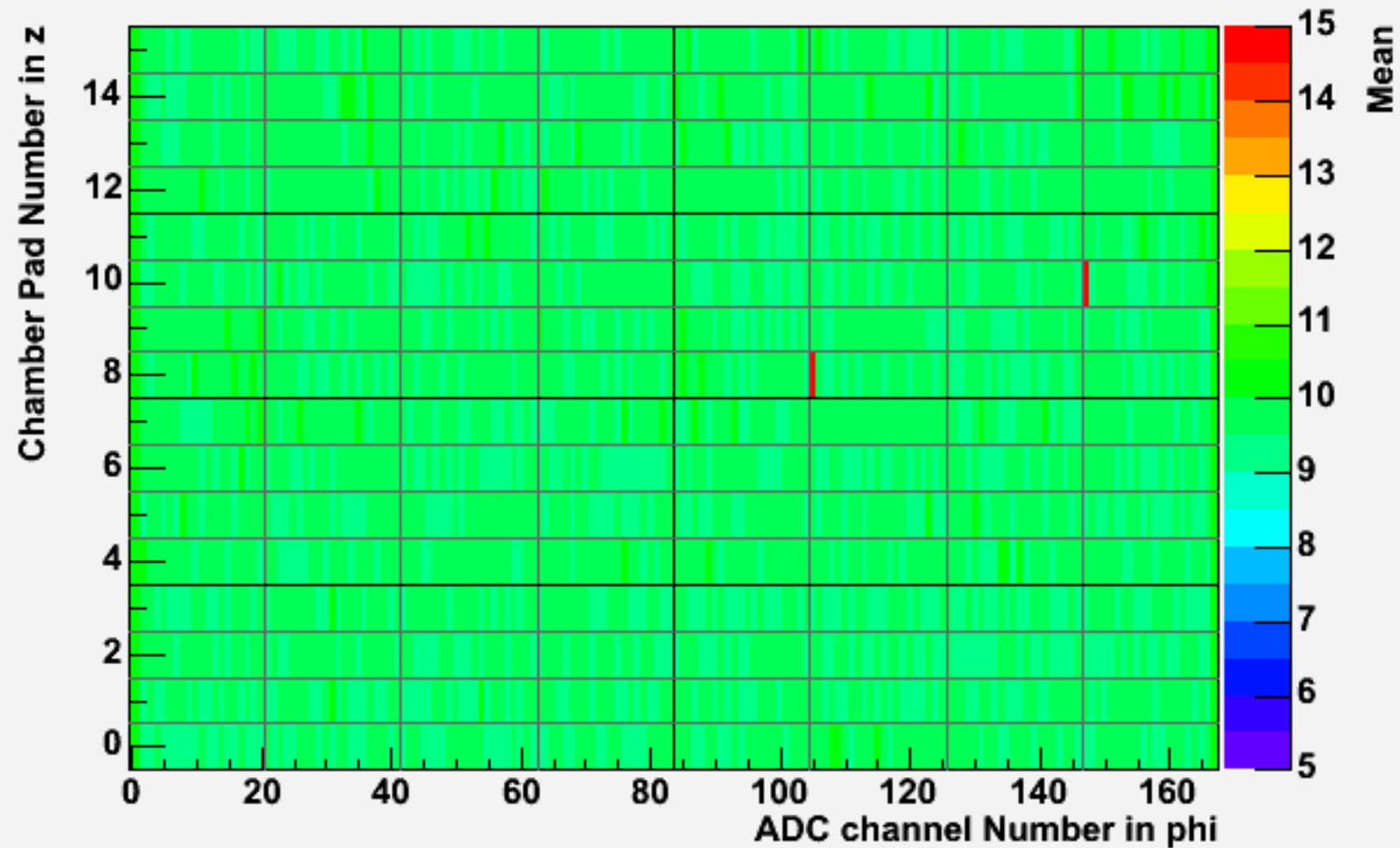
RMS distribution (MCM)



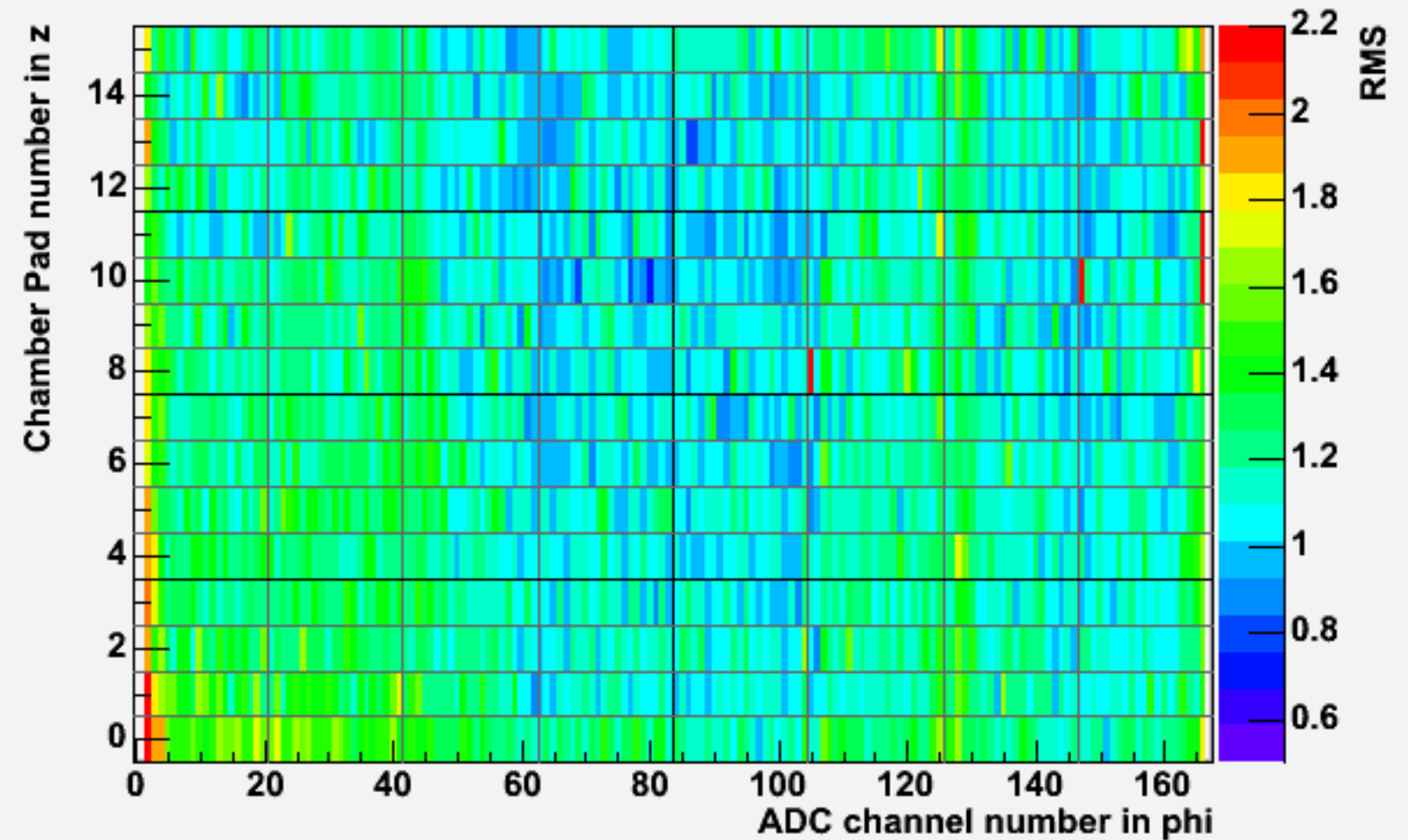
RMS distribution (ROB), chamber average = 1.49



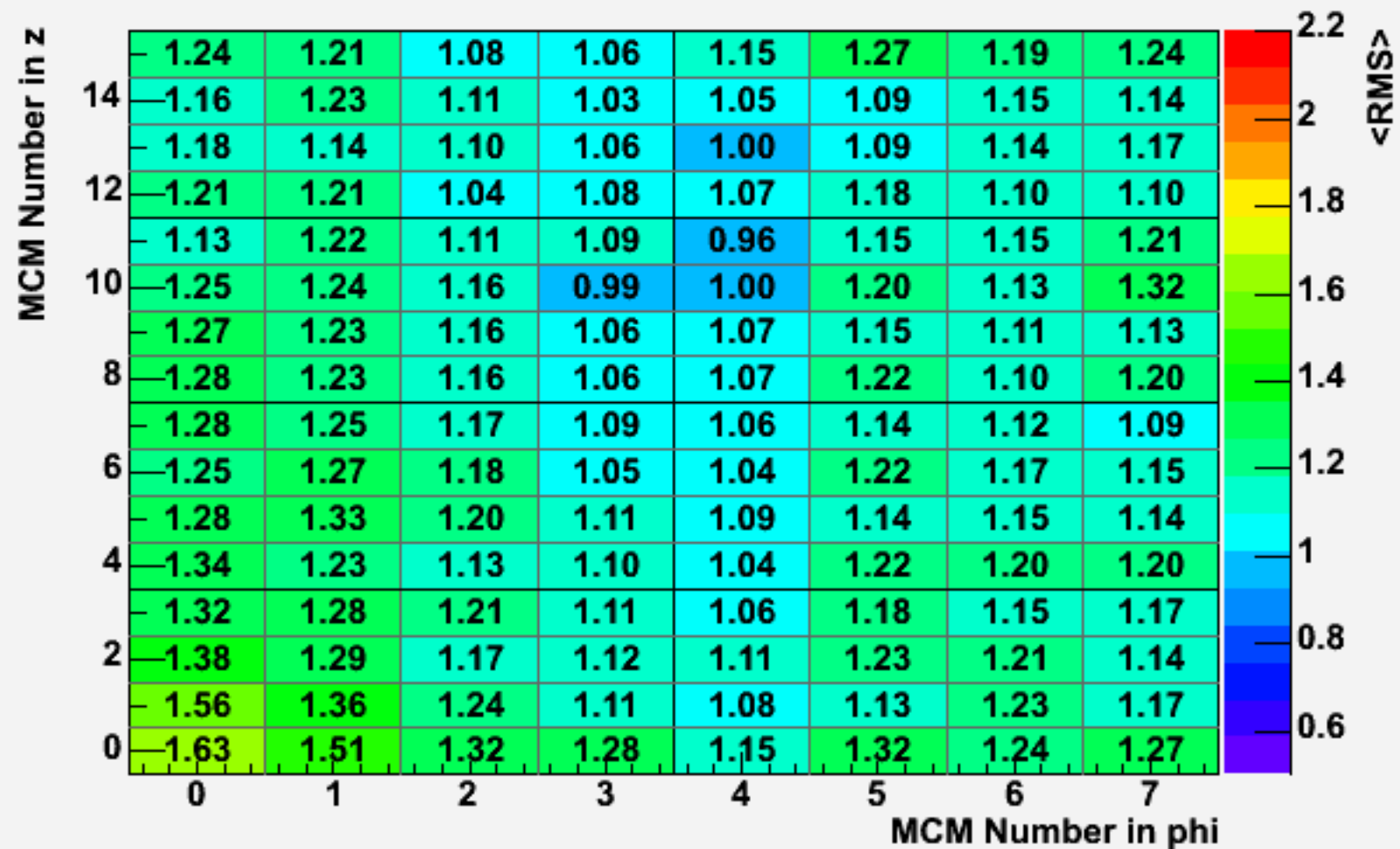
Mean distribution of baseline



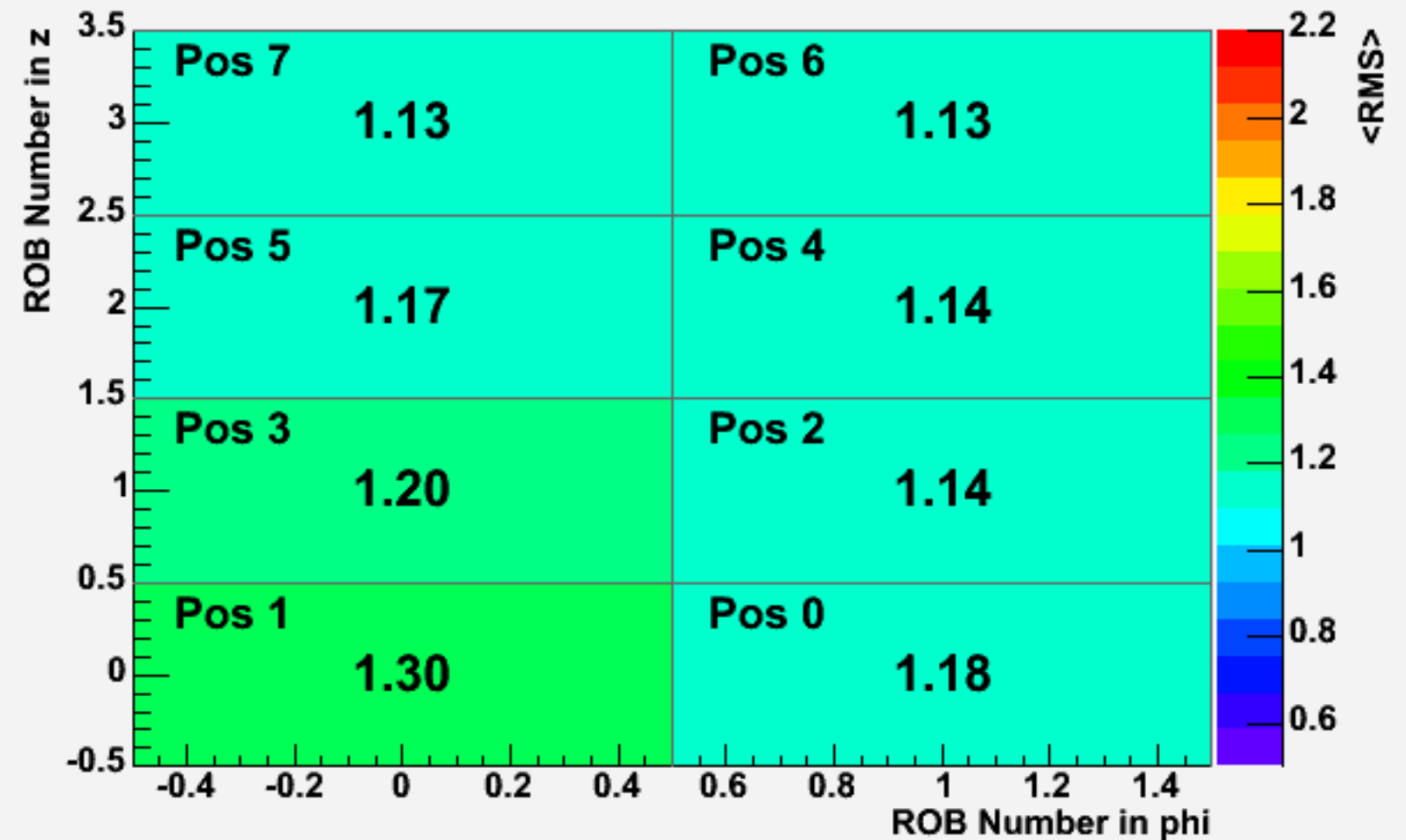
RMS distribution in channels



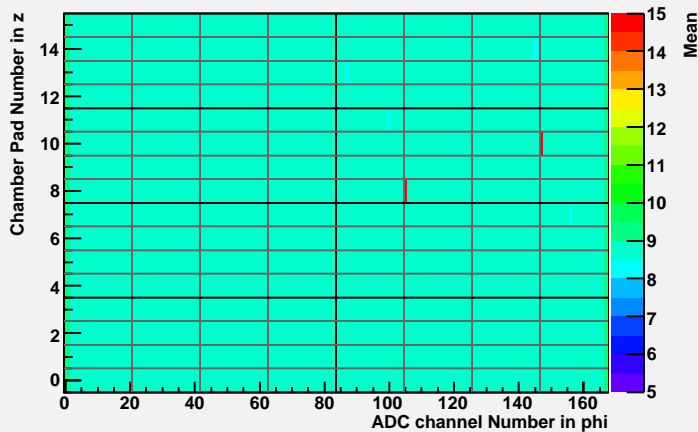
RMS distribution (MCM)



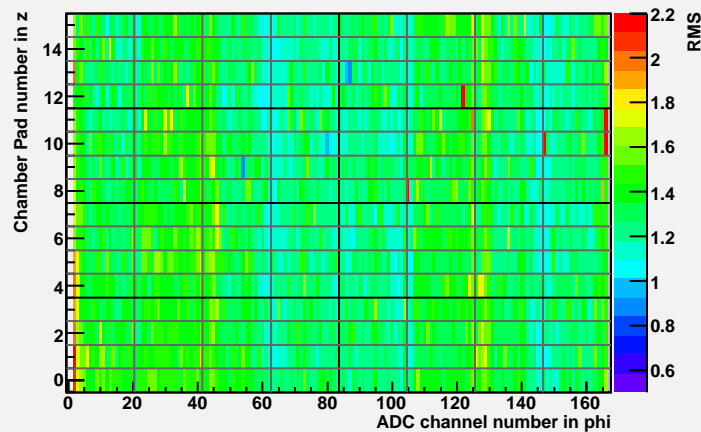
RMS distribution (ROB), chamber average = 1.17



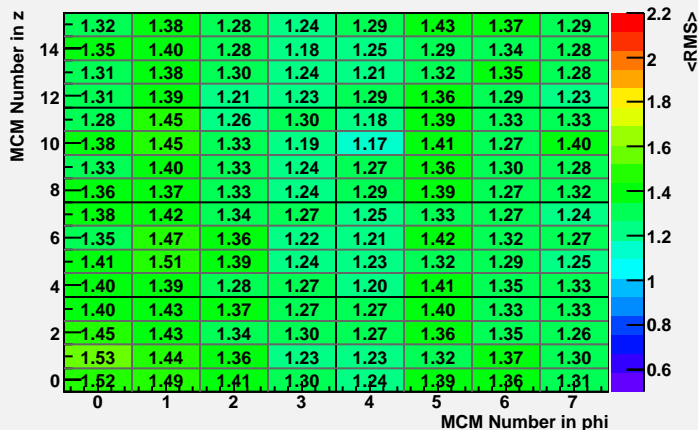
Mean distribution of baseline



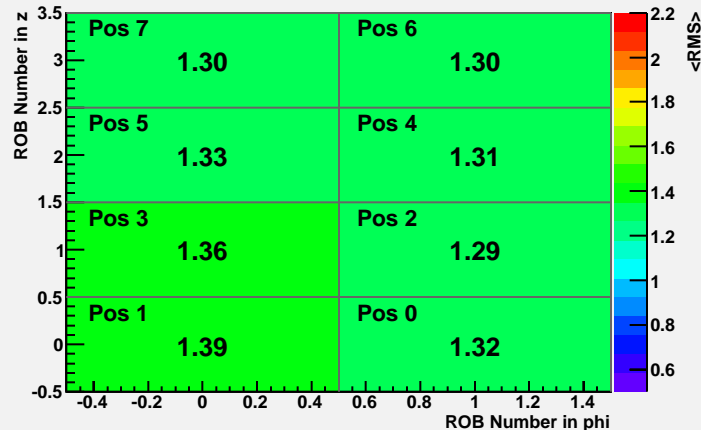
RMS distribution in channels



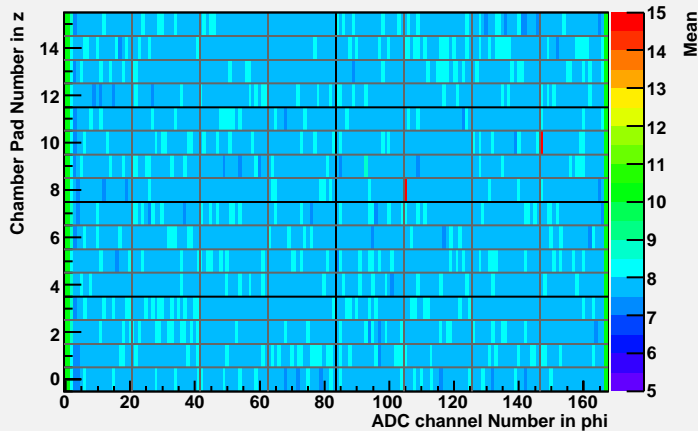
RMS distribution (MCM)



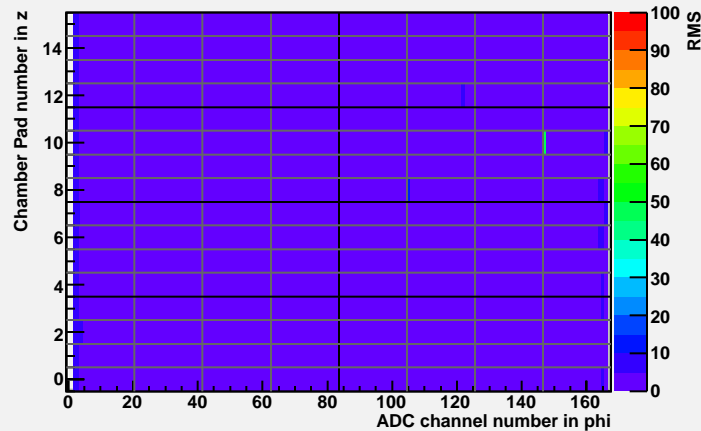
RMS distribution (ROB), chamber average = 1.33



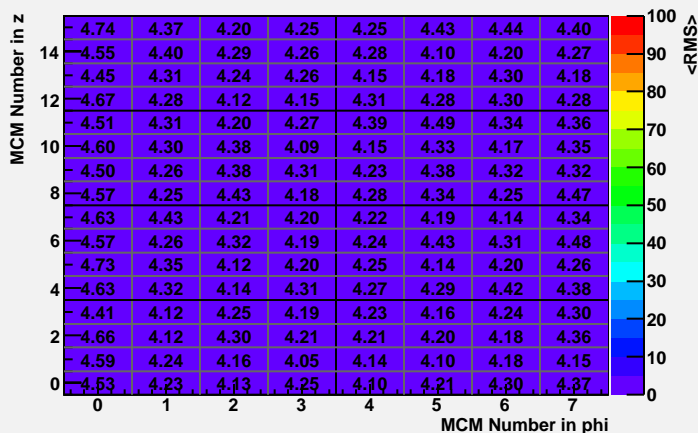
Mean distribution of baseline



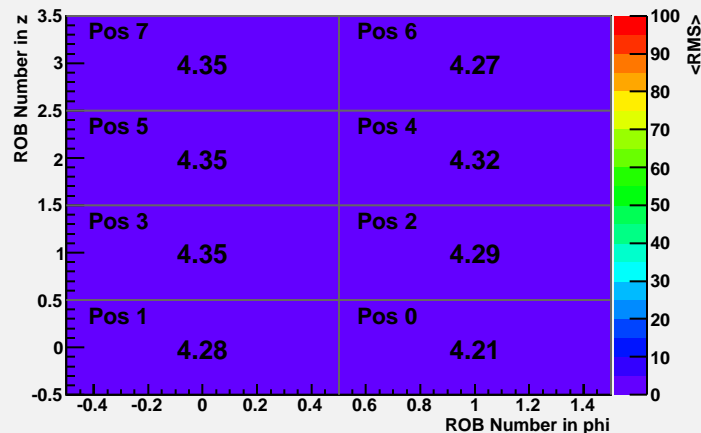
RMS distribution in channels



RMS distribution (MCM)

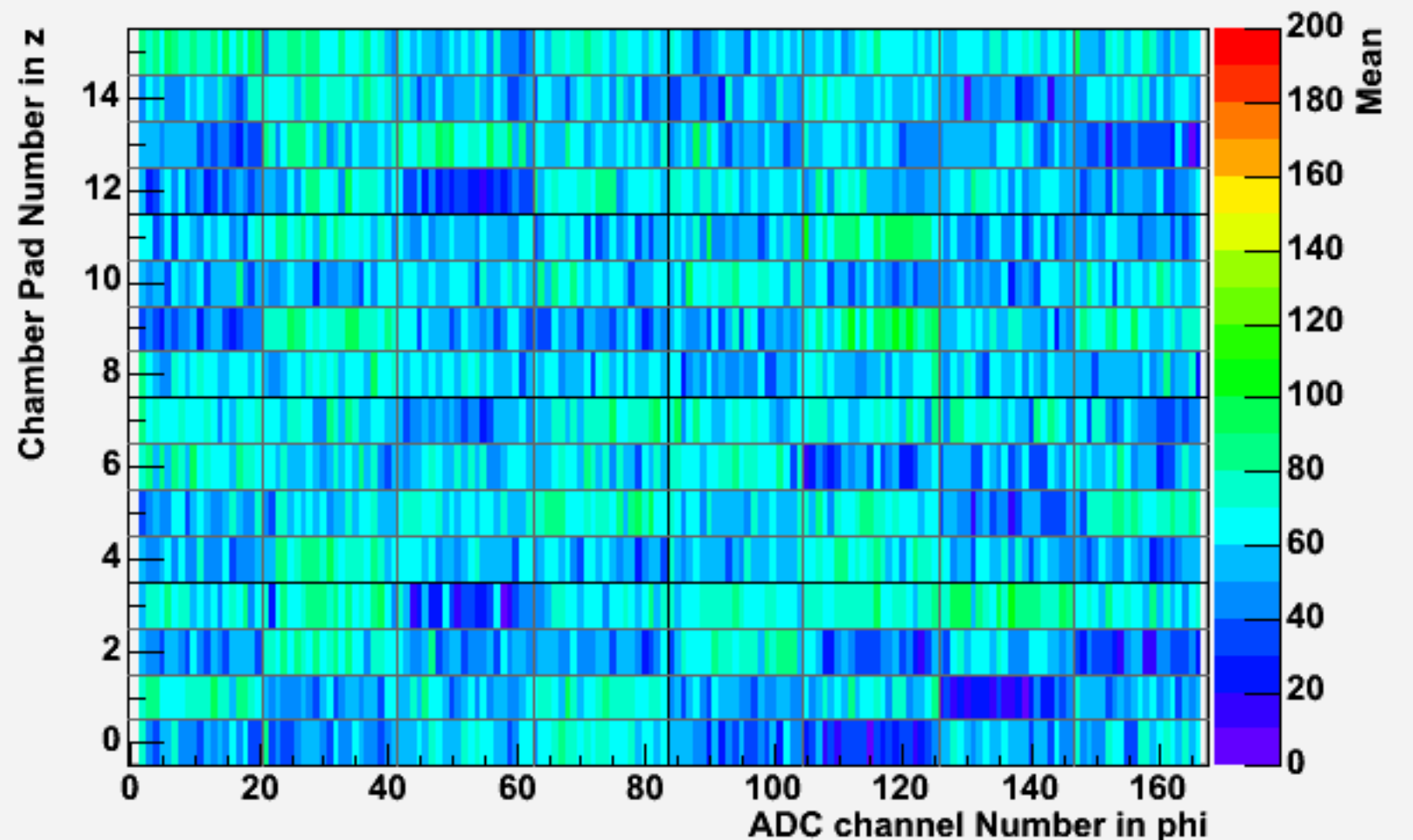


RMS distribution (ROB), chamber average = 4.30

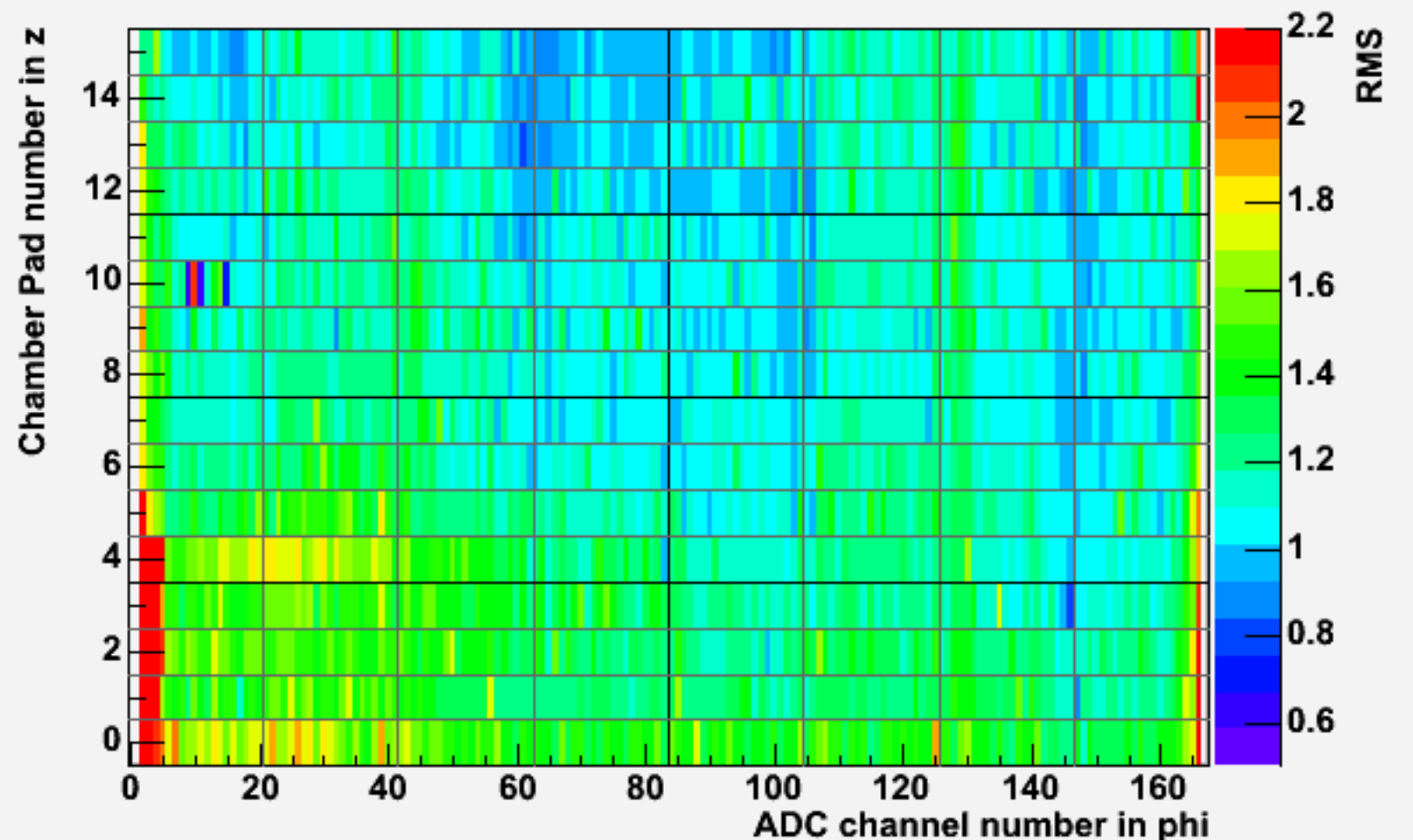




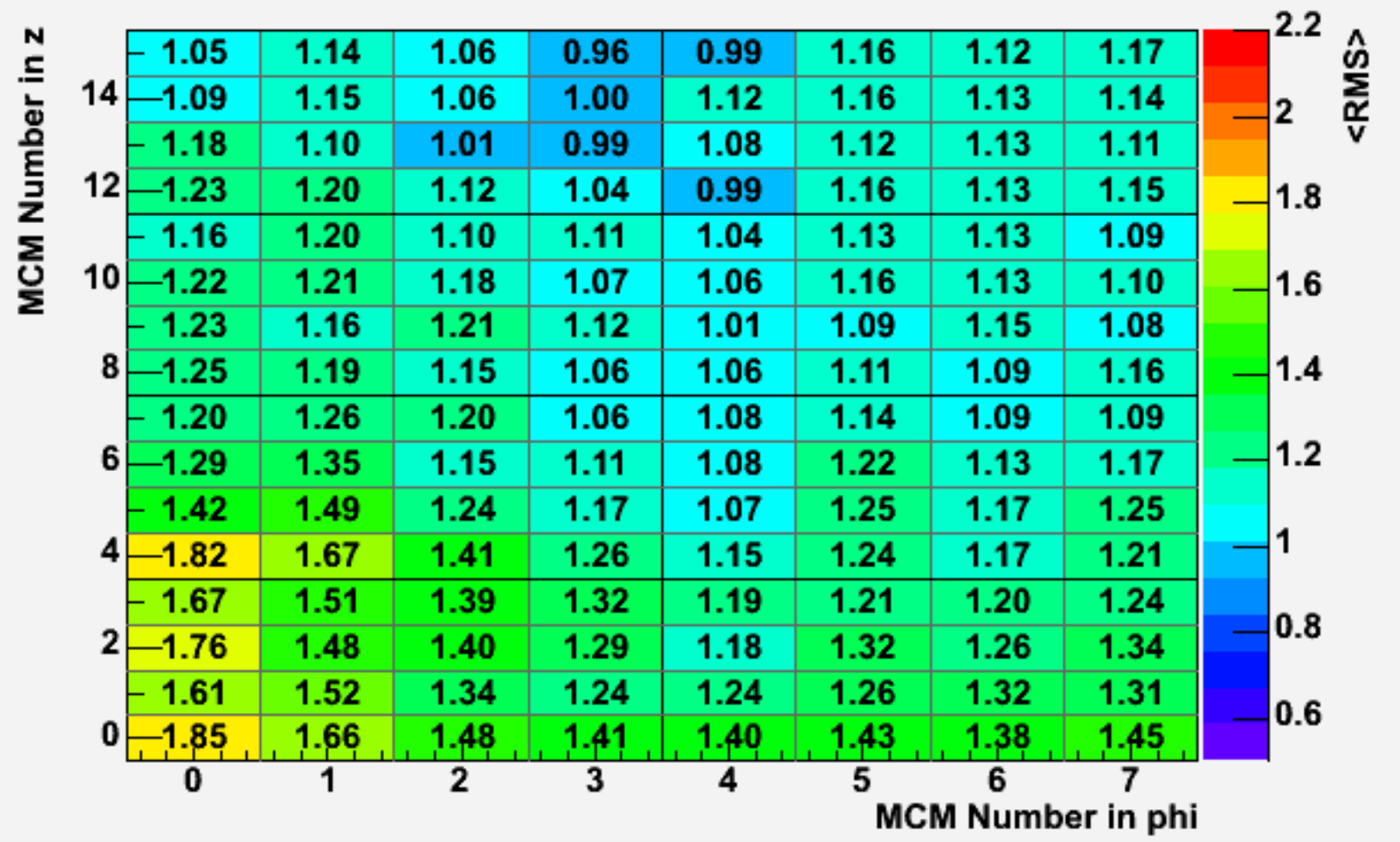
Mean distribution of baseline



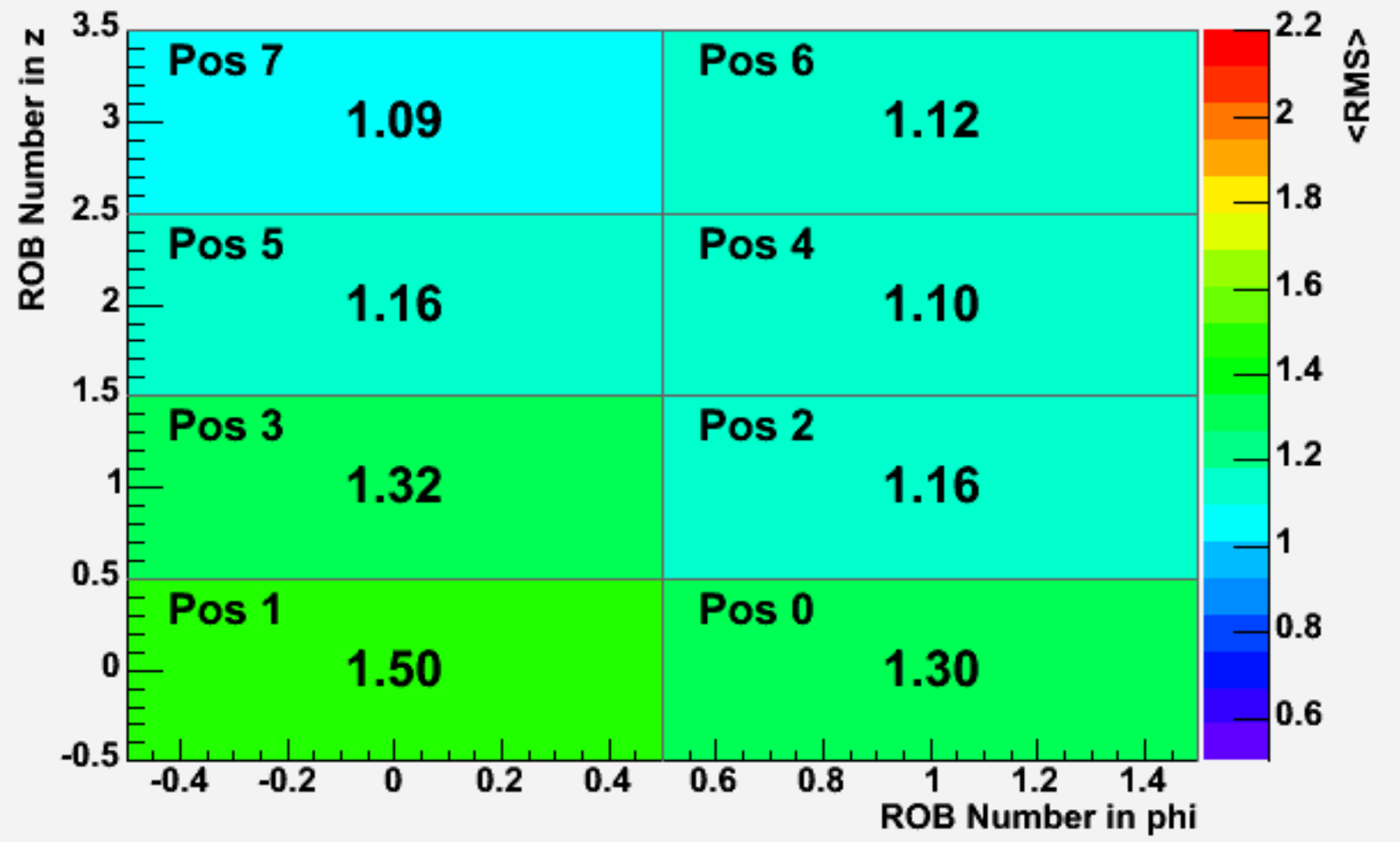
RMS distribution in channels



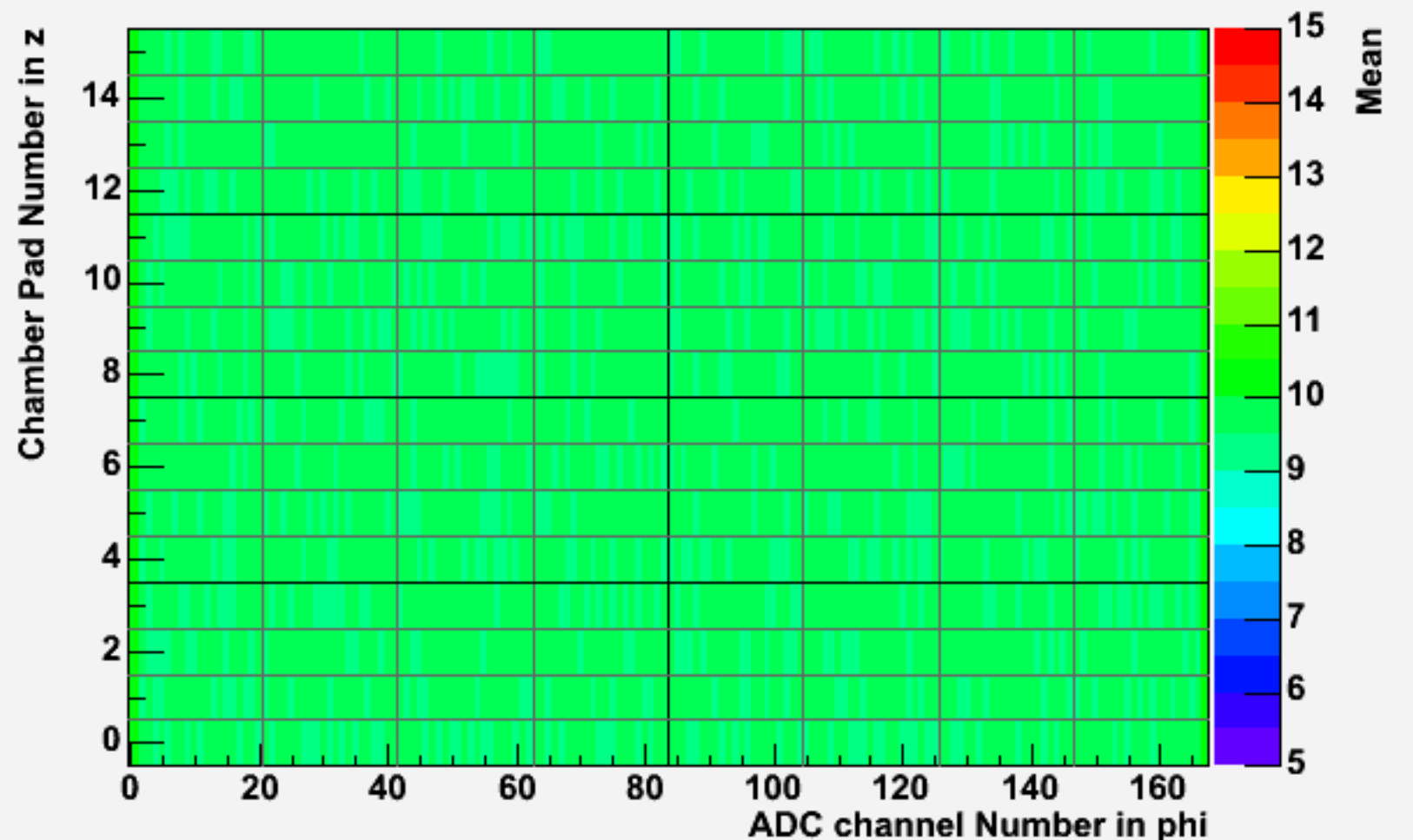
RMS distribution (MCM)



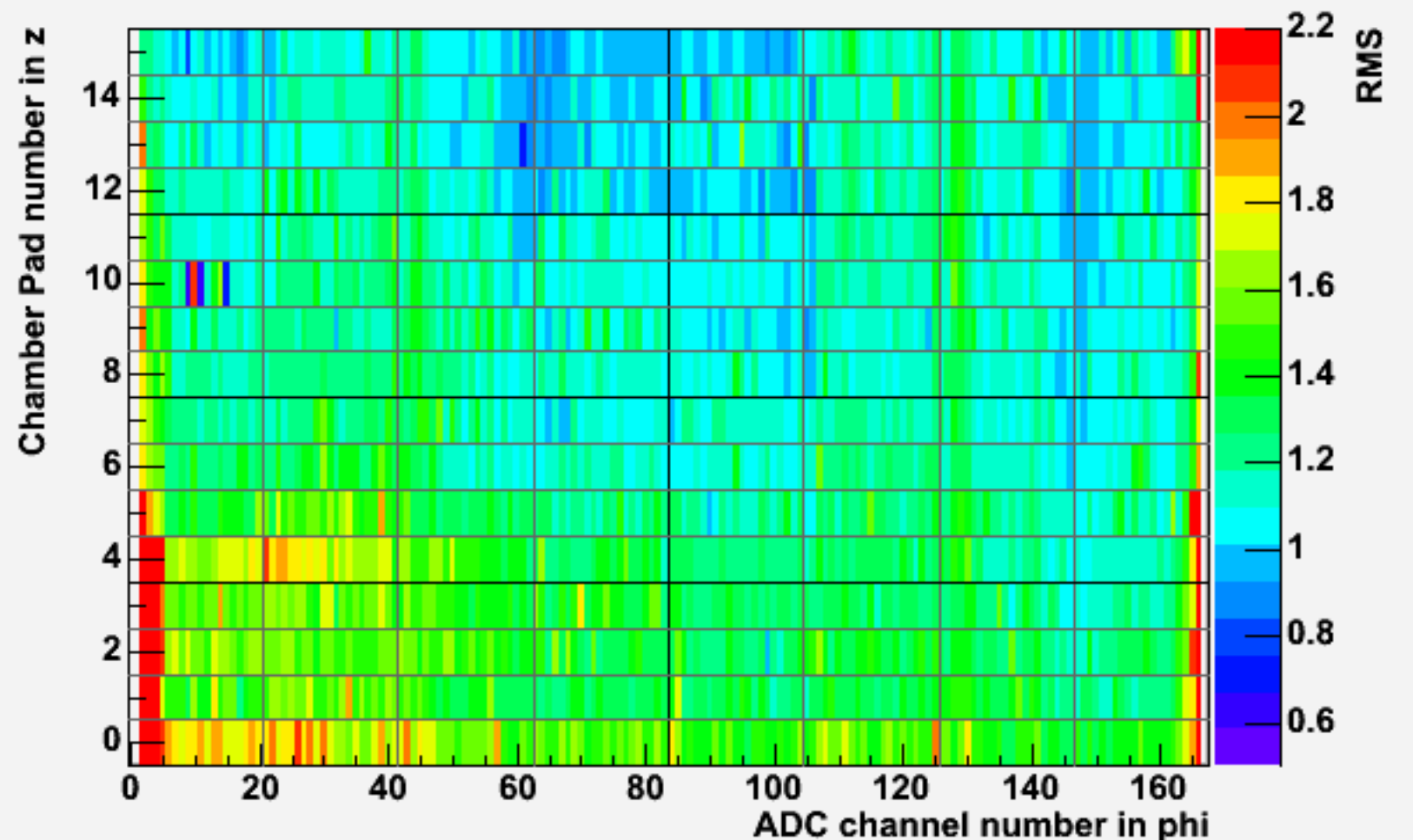
RMS distribution (ROB), chamber average = 1.22



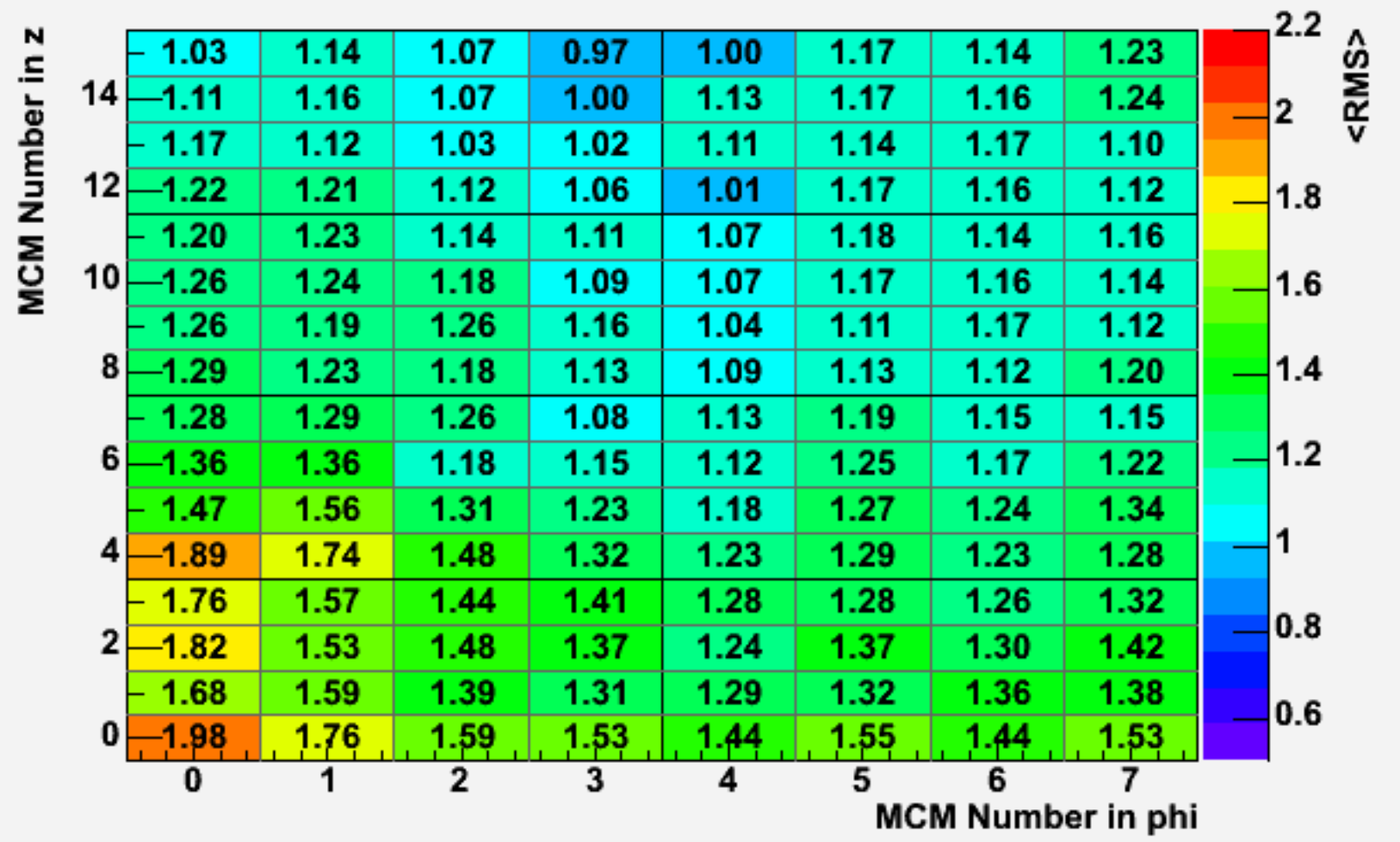
Mean distribution of baseline



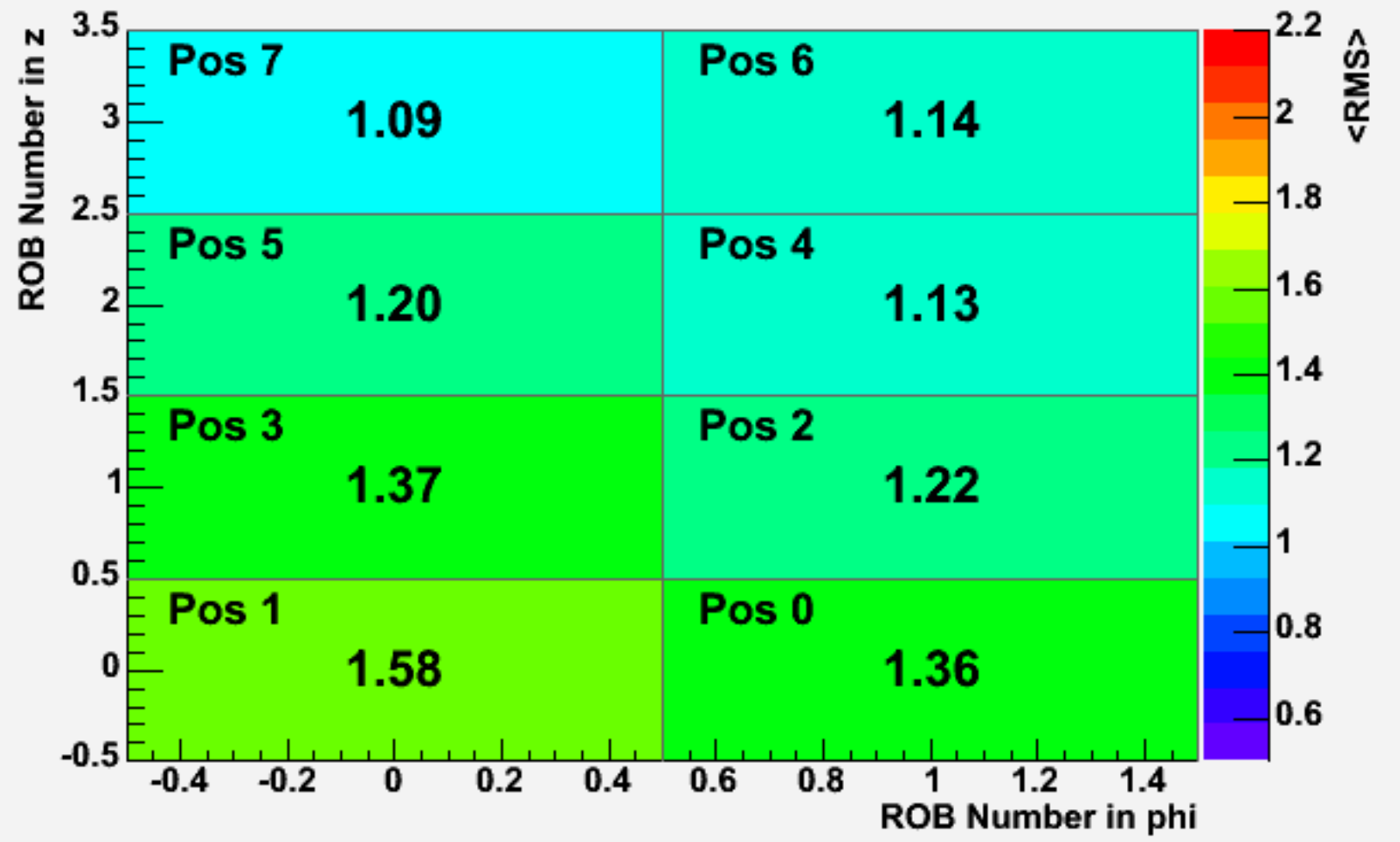
RMS distribution in channels



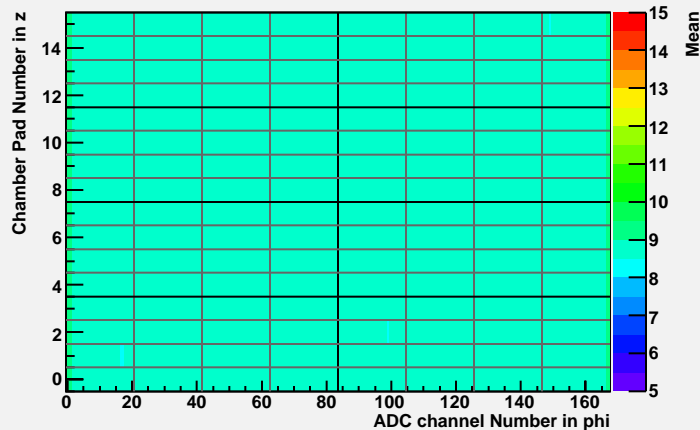
RMS distribution (MCM)



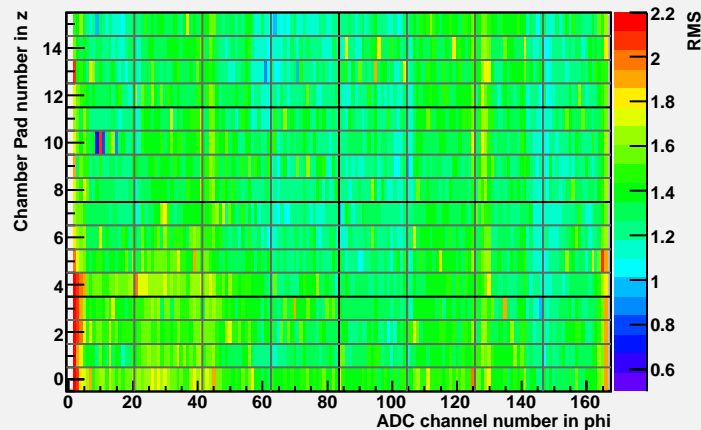
RMS distribution (ROB), chamber average = 1.26



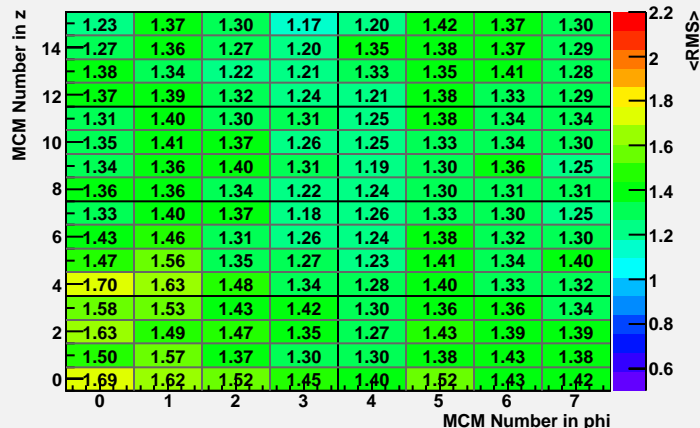
Mean distribution of baseline



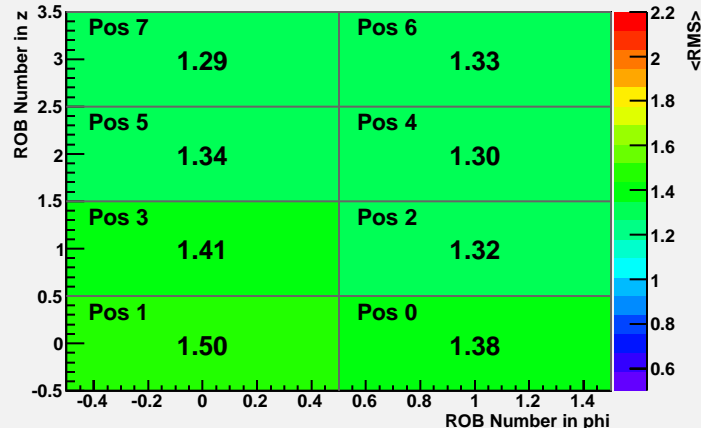
RMS distribution in channels



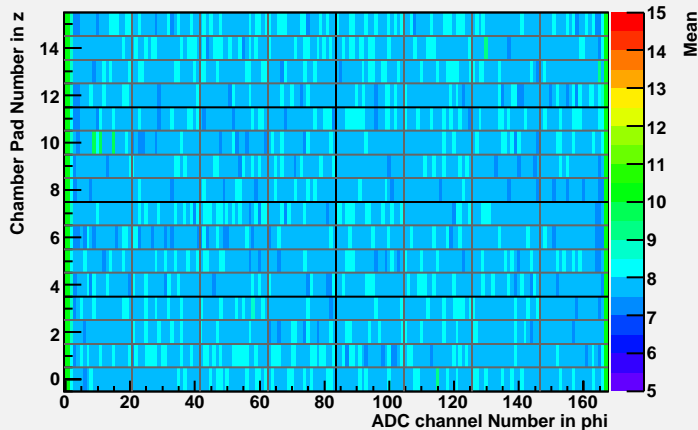
RMS distribution (MCM)



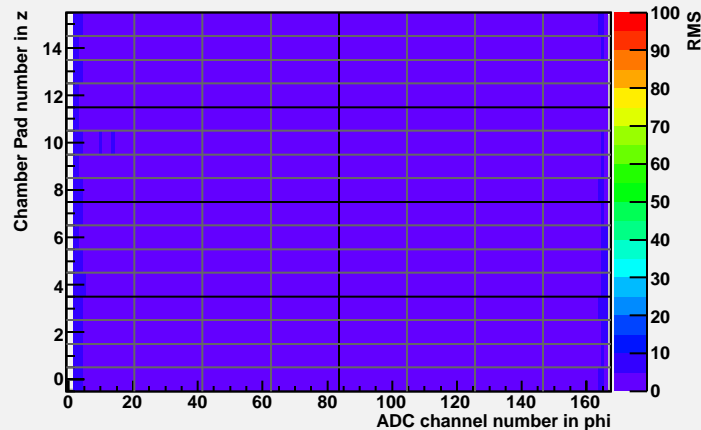
RMS distribution (ROB), chamber average = 1.36



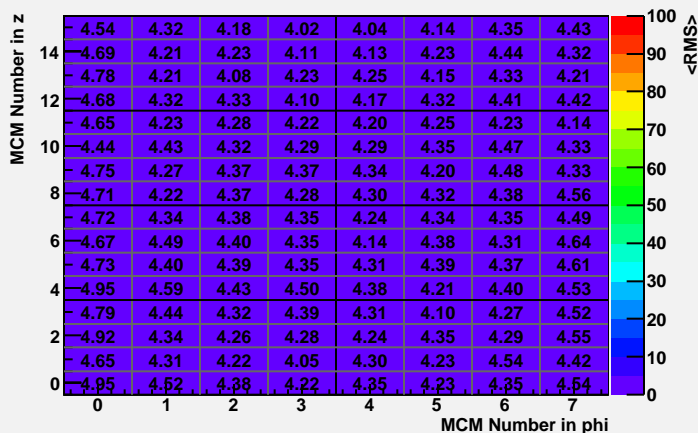
Mean distribution of baseline



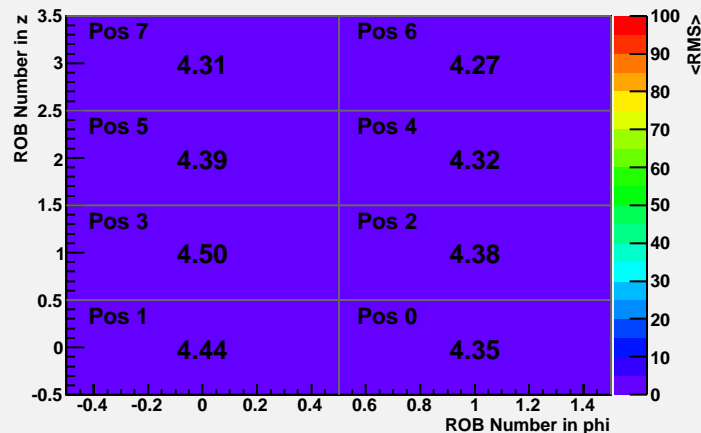
RMS distribution in channels



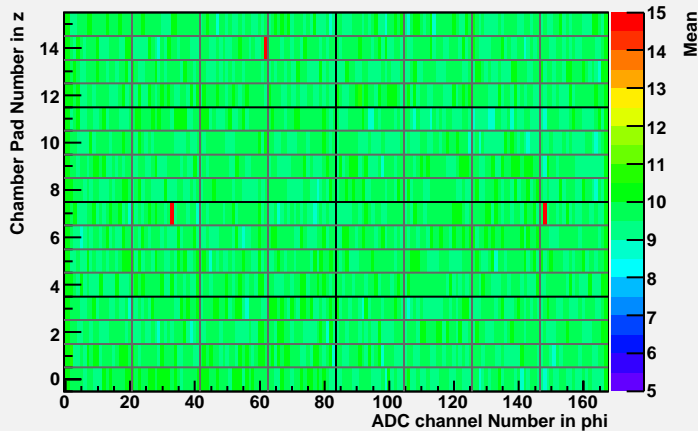
RMS distribution (MCM)



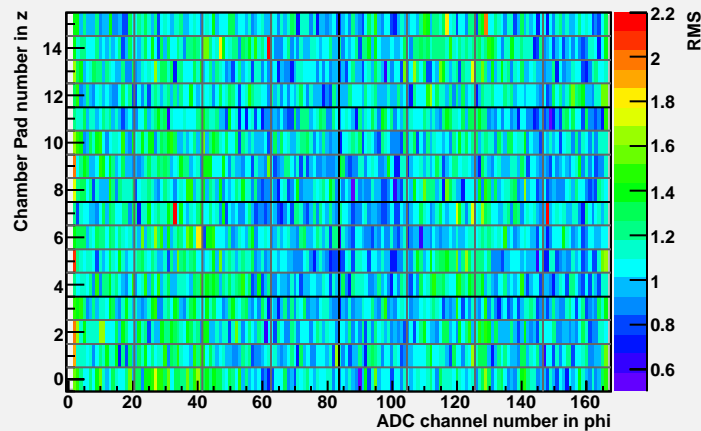
RMS distribution (ROB), chamber average = 4.37



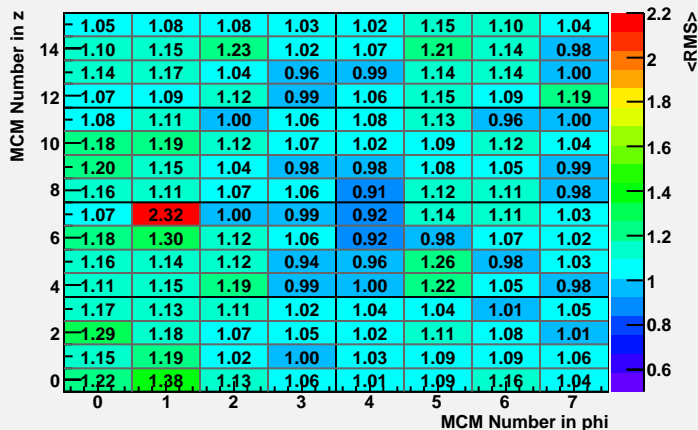
Mean distribution of baseline



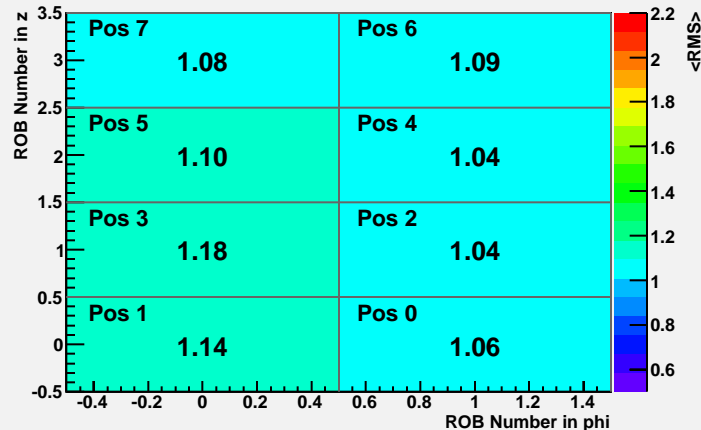
RMS distribution in channels



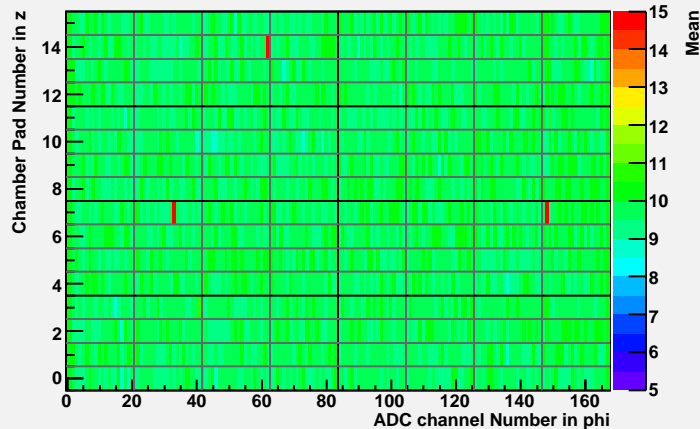
RMS distribution (MCM)



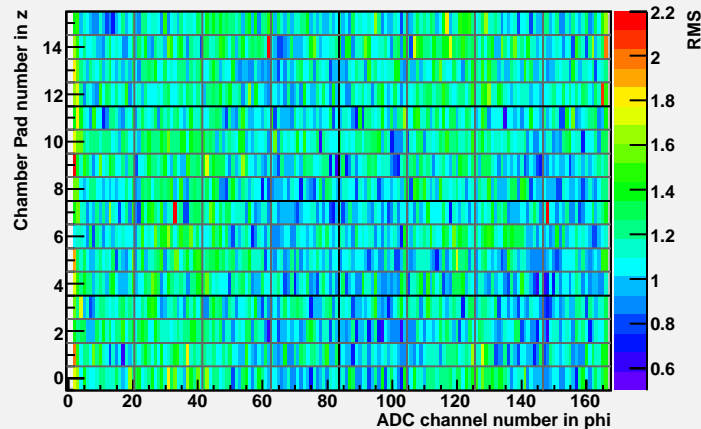
RMS distribution (ROB), chamber average = 1.09



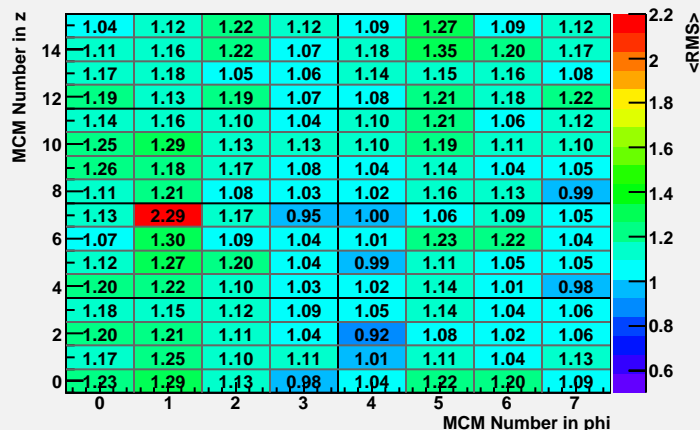
Mean distribution of baseline



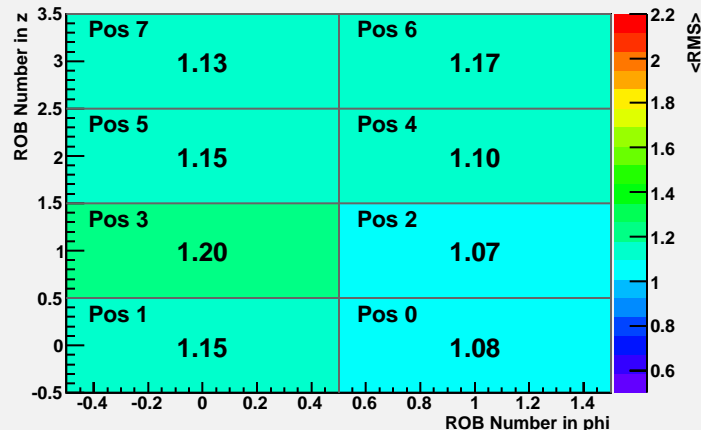
RMS distribution in channels



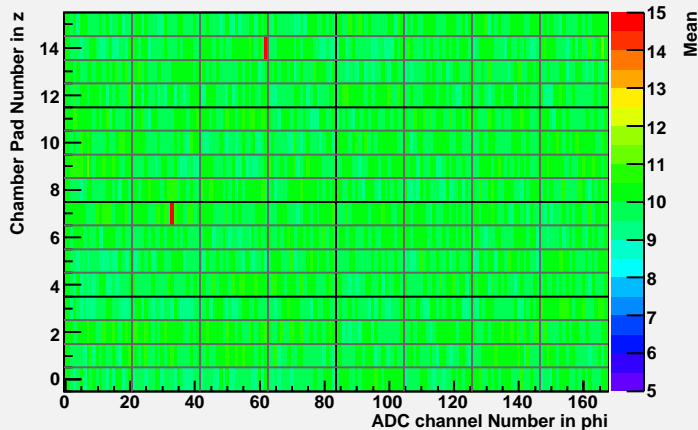
RMS distribution (MCM)



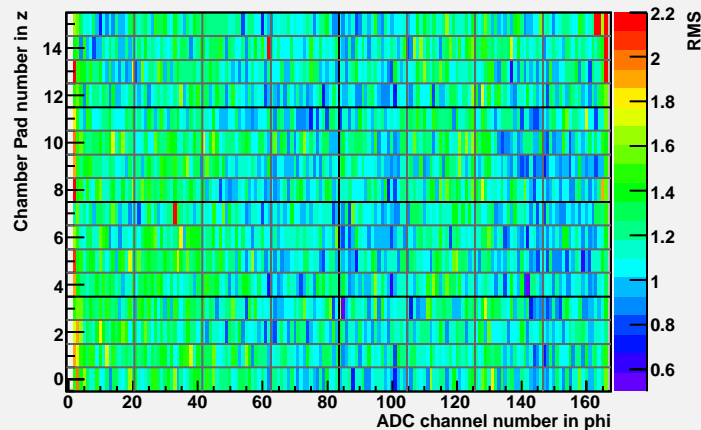
RMS distribution (ROB), chamber average = 1.13



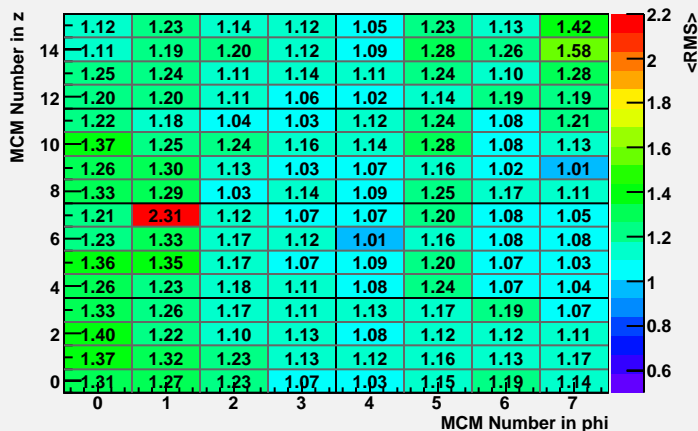
Mean distribution of baseline



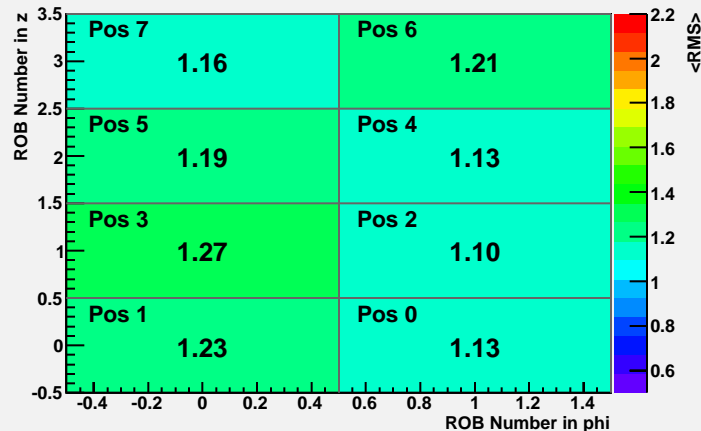
RMS distribution in channels



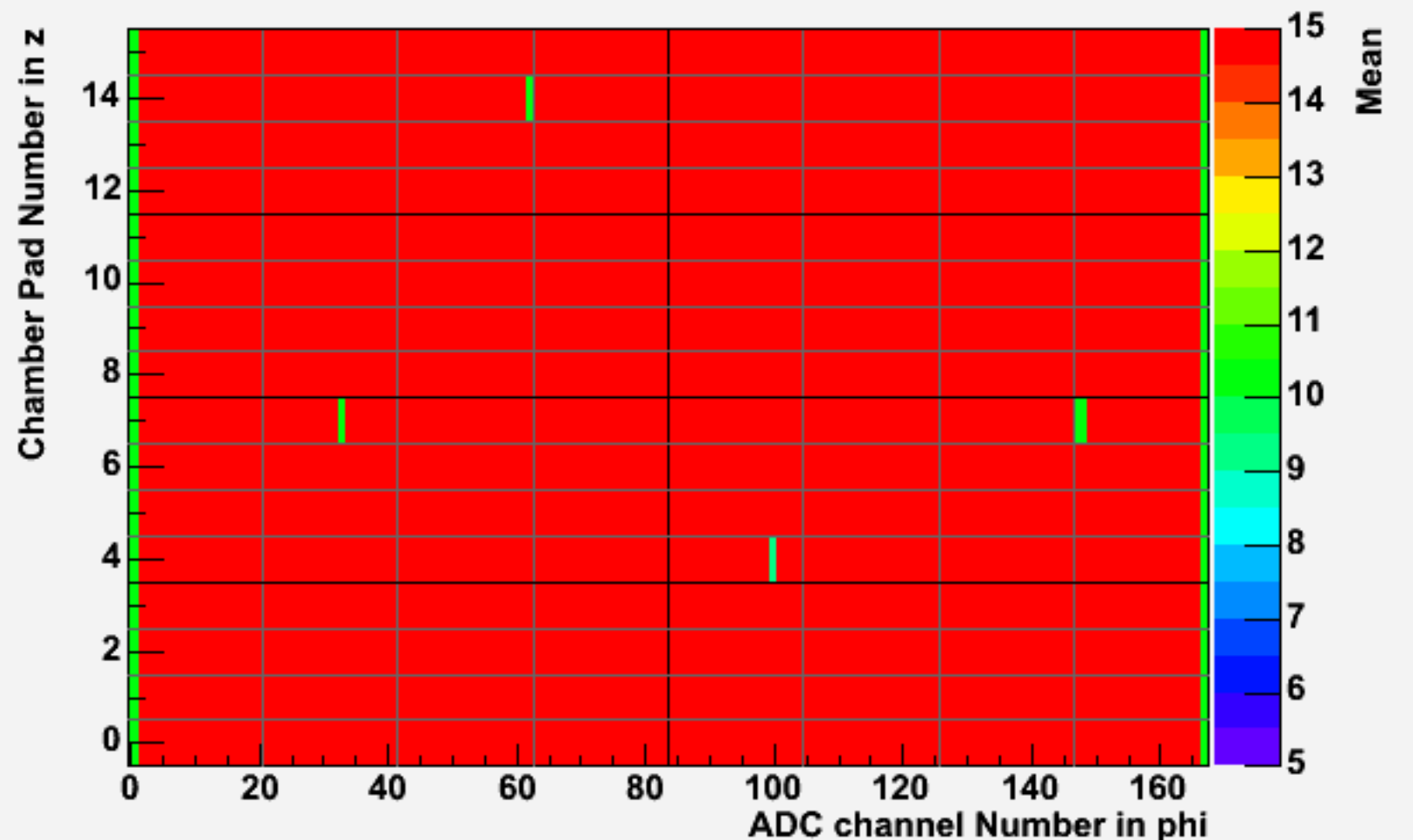
RMS distribution (MCM)



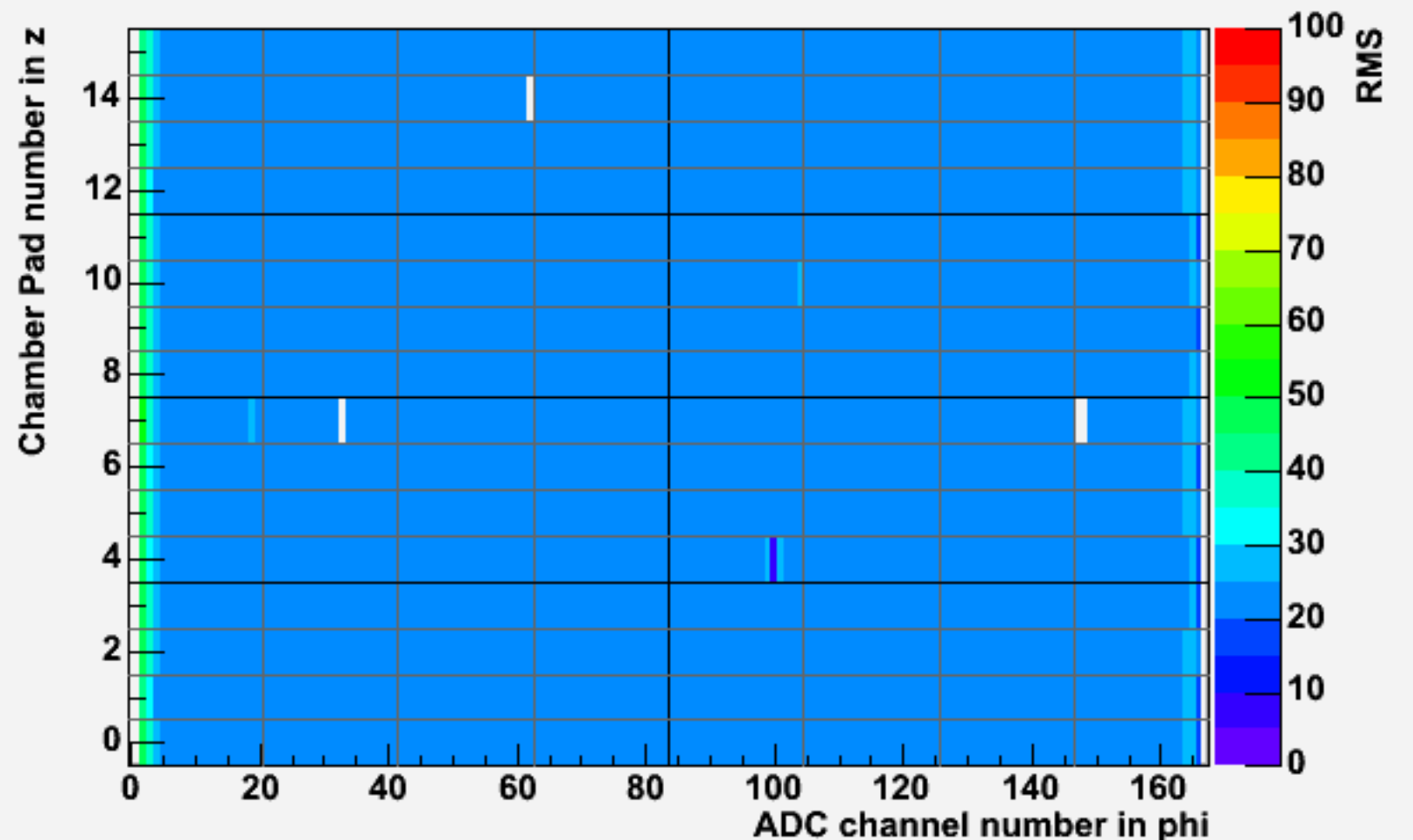
RMS distribution (ROB), chamber average = 1.18



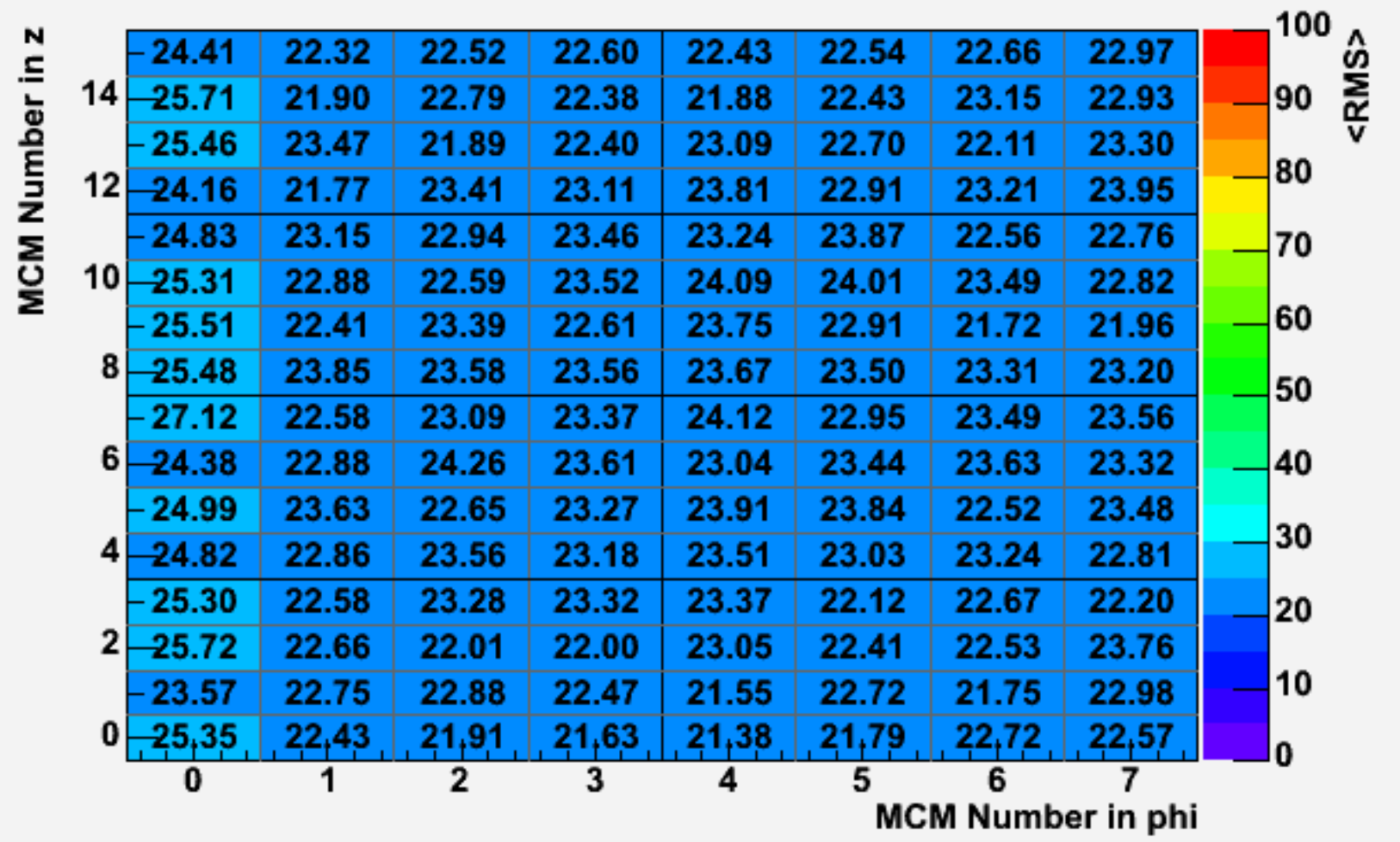
Mean distribution of baseline



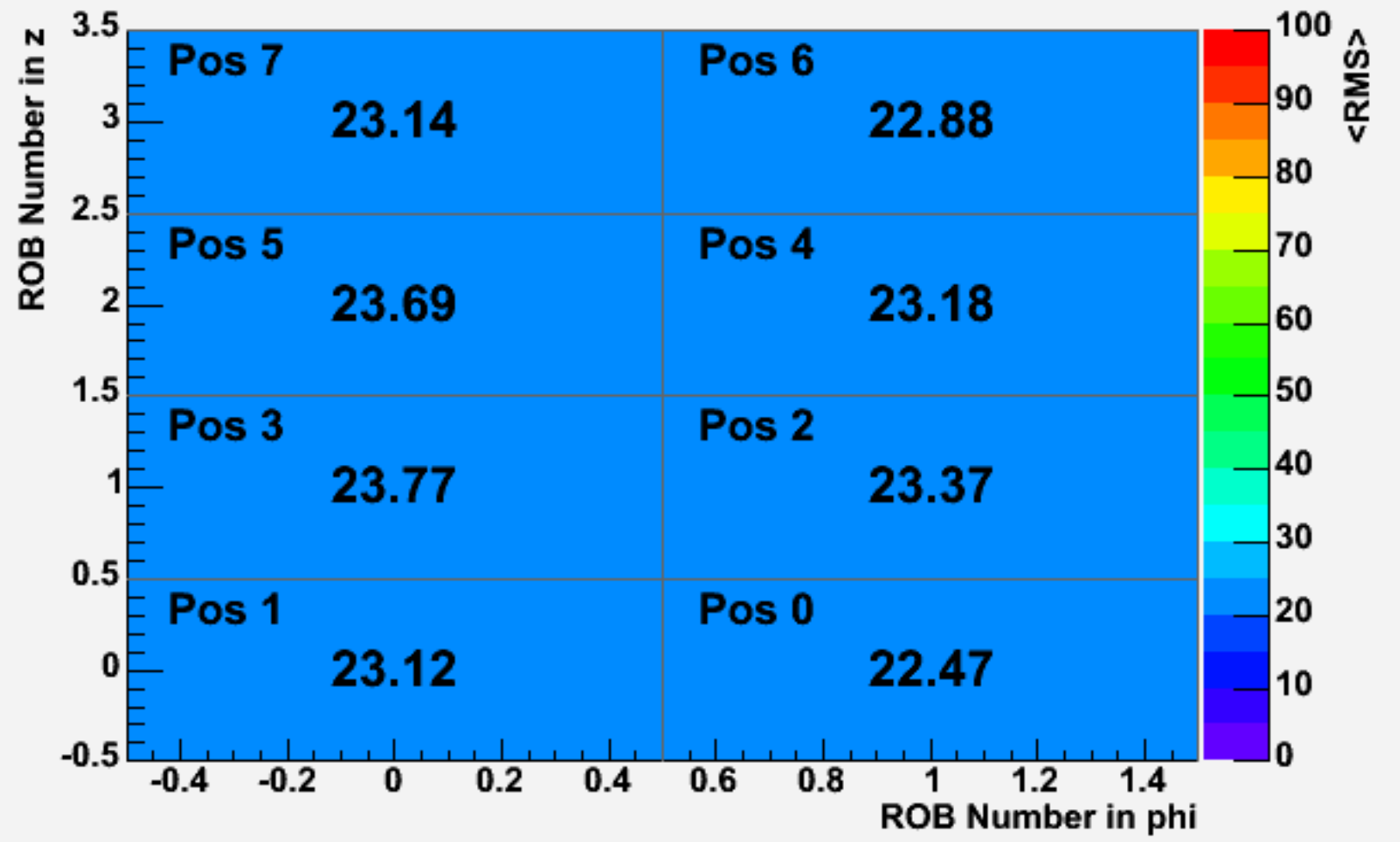
RMS distribution in channels



RMS distribution (MCM)

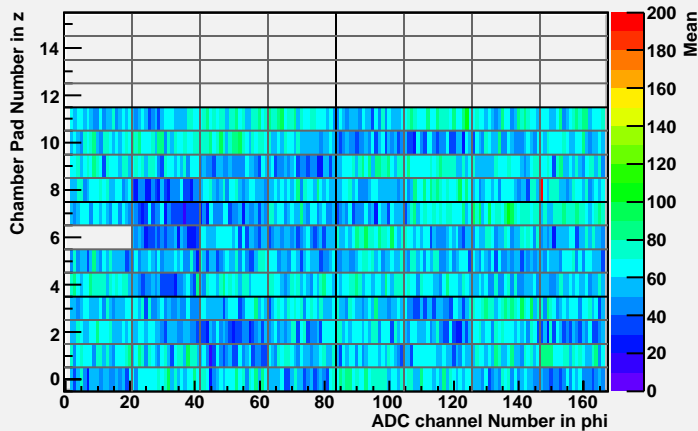


RMS distribution (ROB), chamber average = 23.20

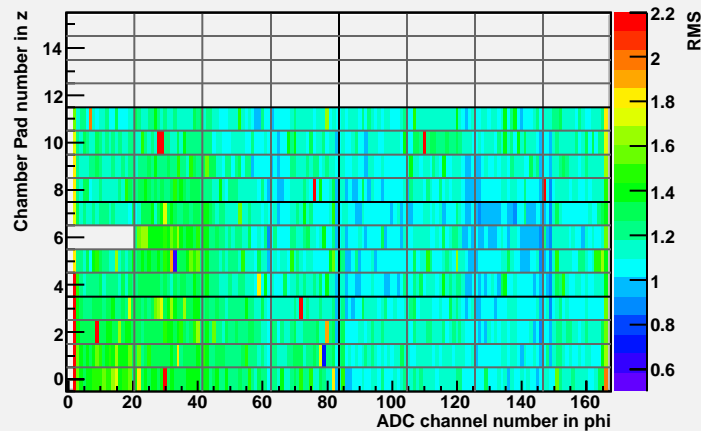




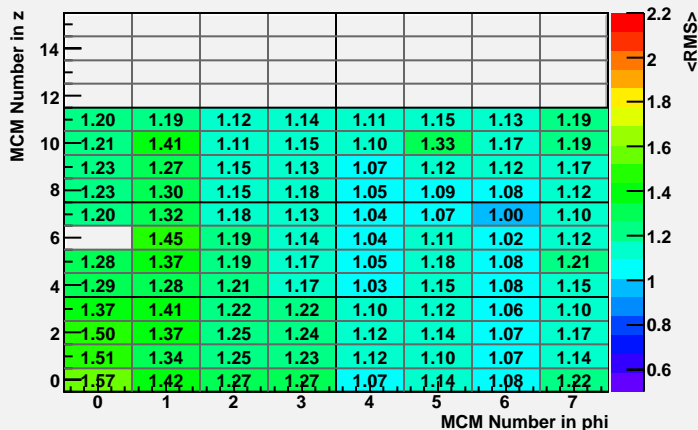
Mean distribution of baseline



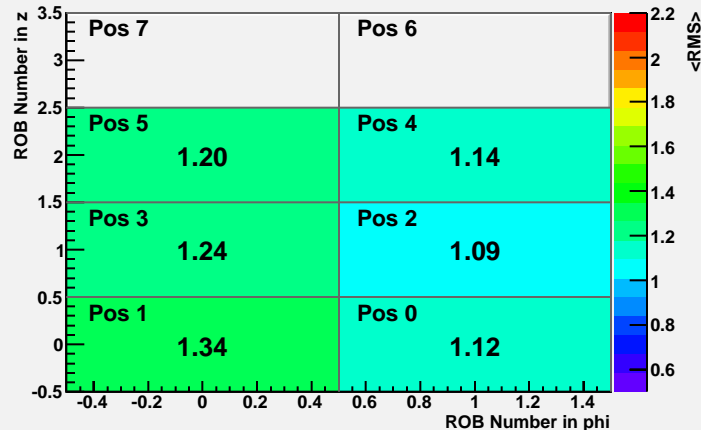
RMS distribution in channels



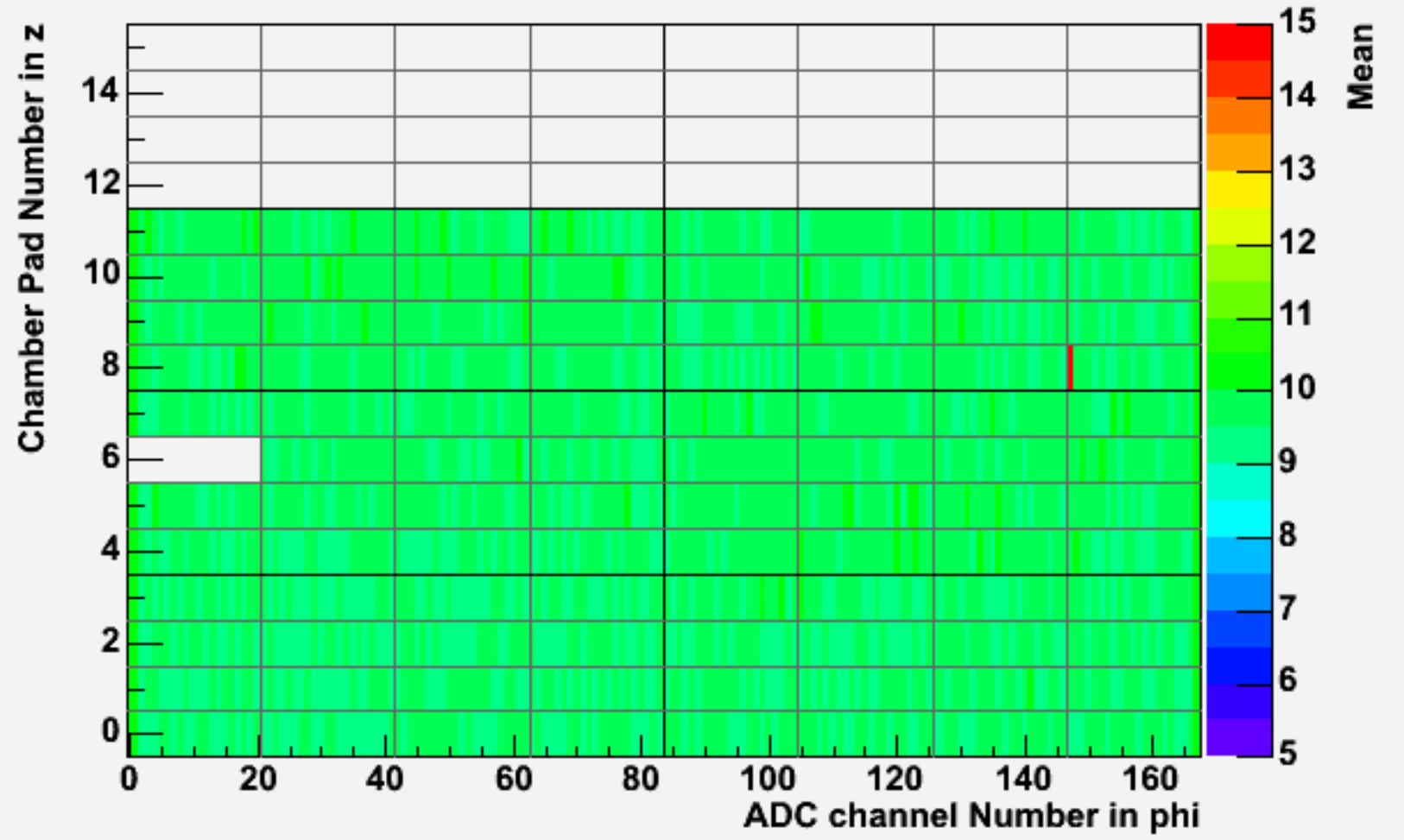
RMS distribution (MCM)



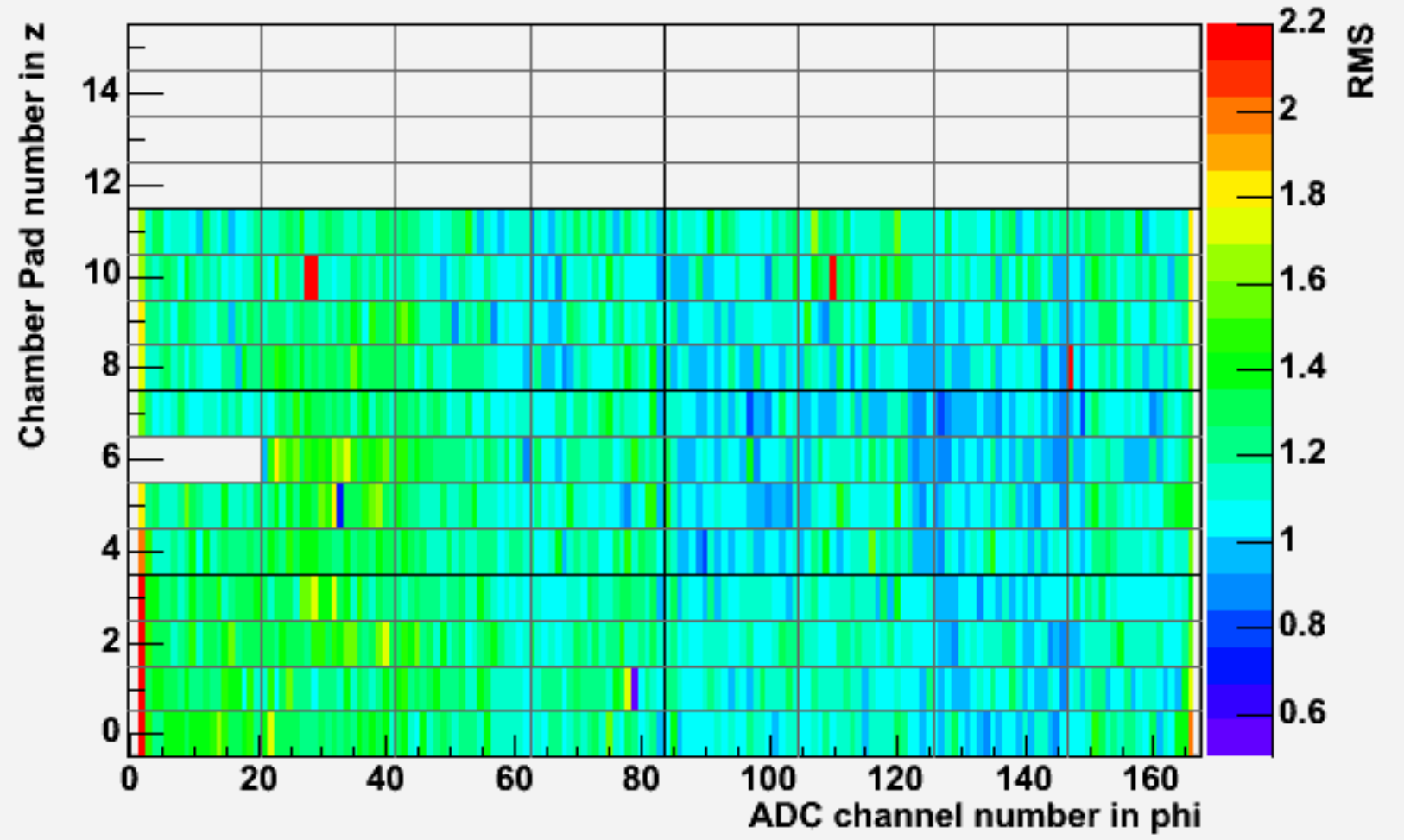
RMS distribution (ROB), chamber average = 1.19



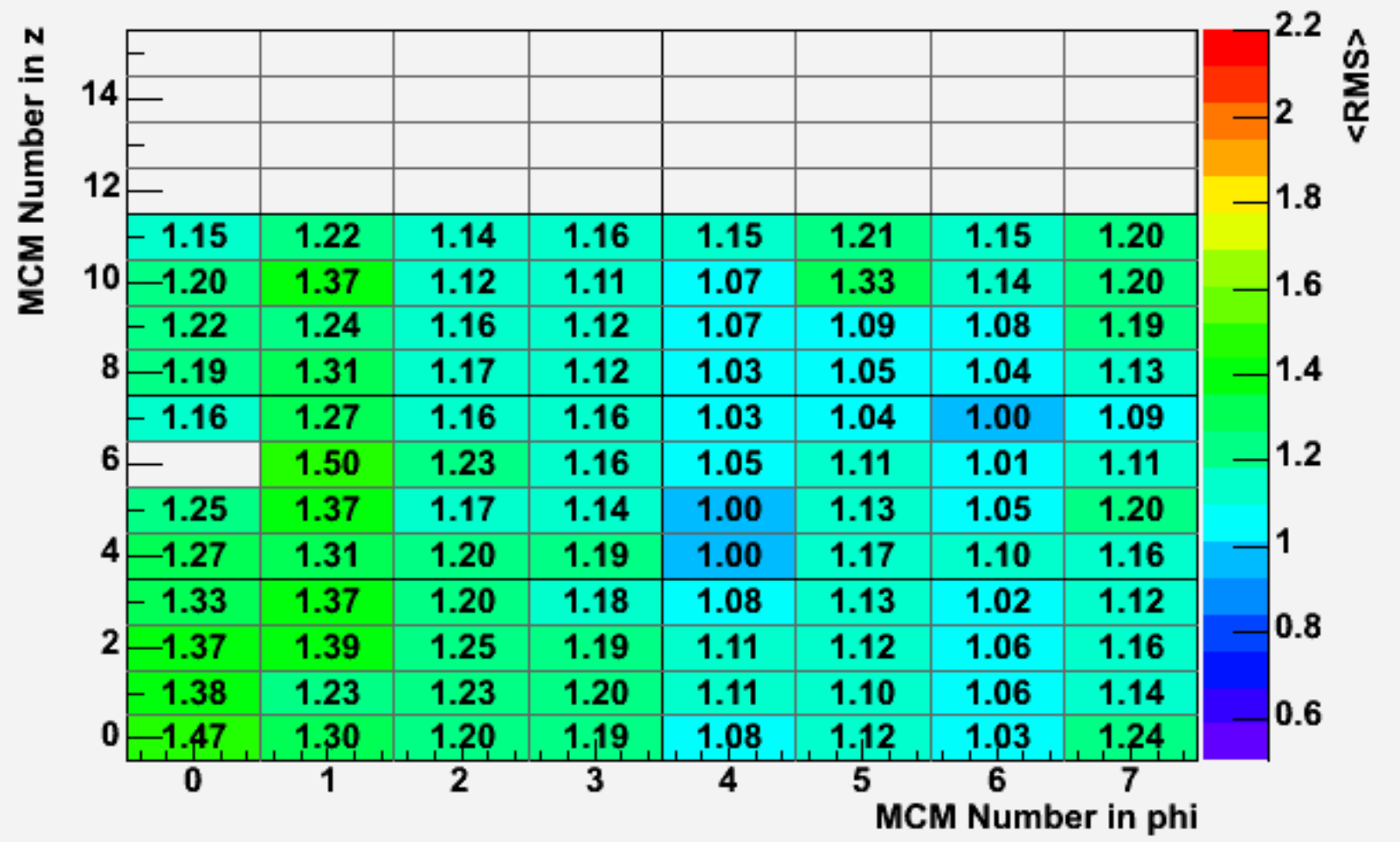
Mean distribution of baseline



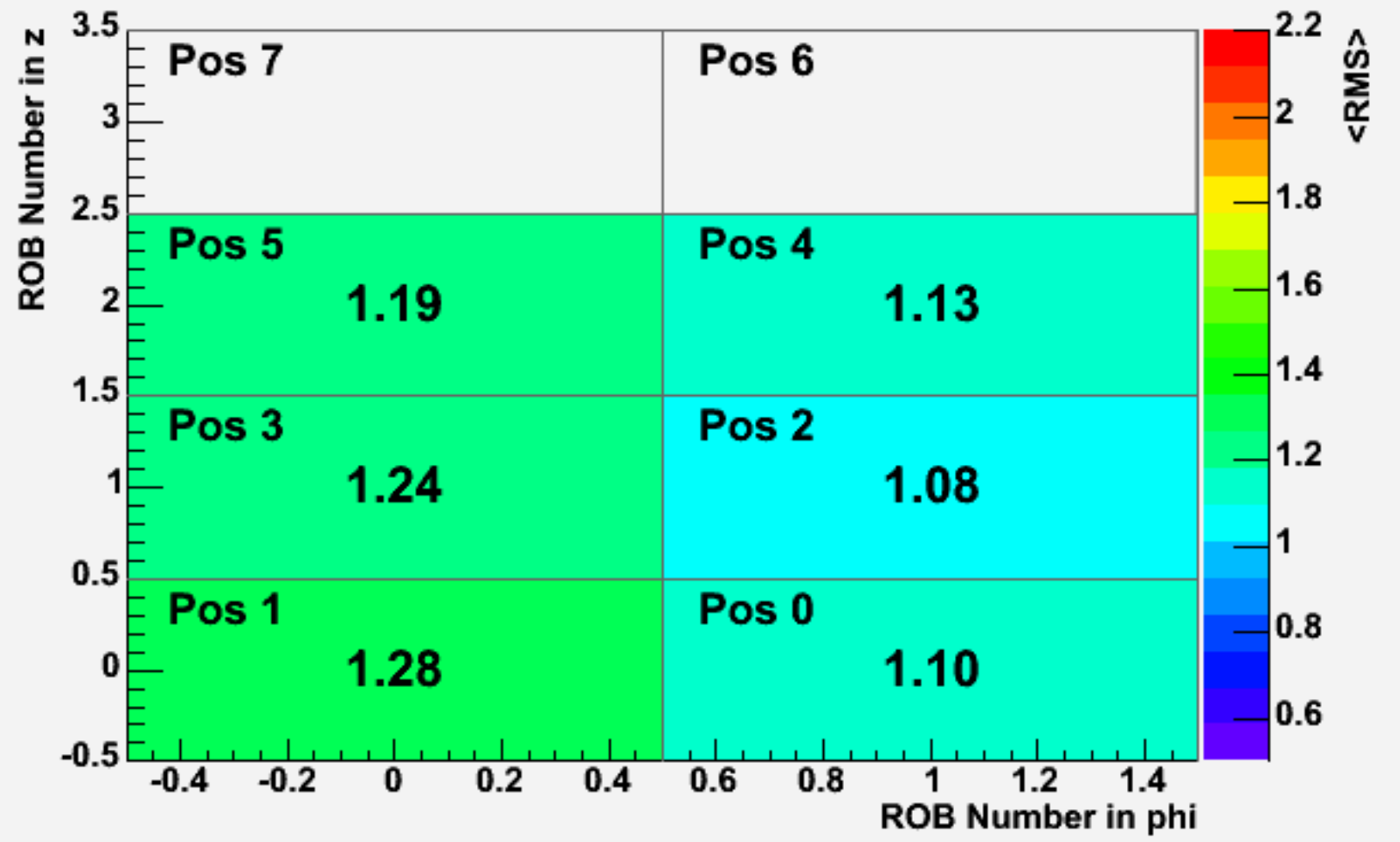
RMS distribution in channels



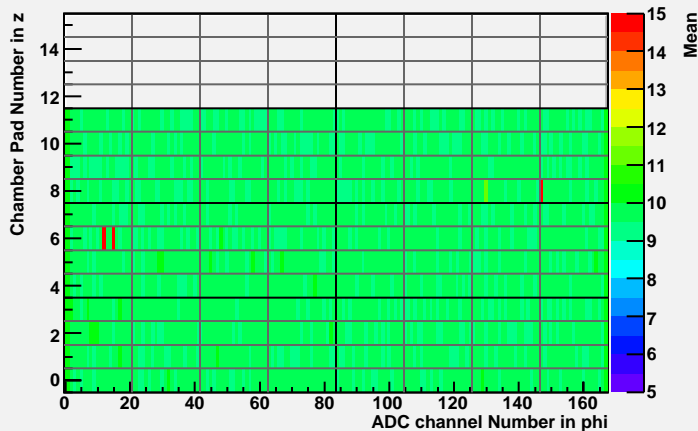
RMS distribution (MCM)



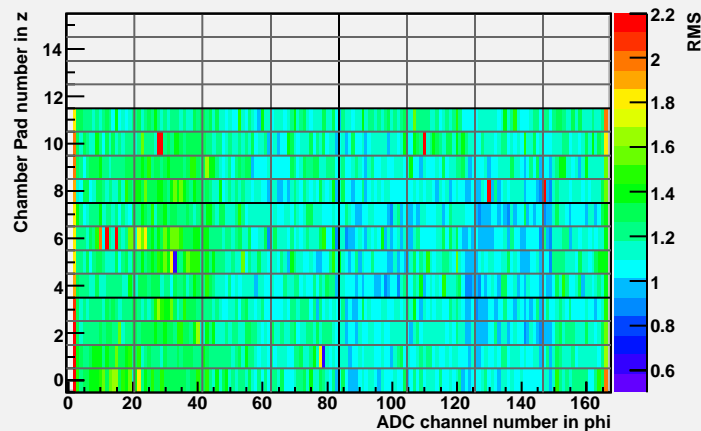
RMS distribution (ROB), chamber average = 1.17



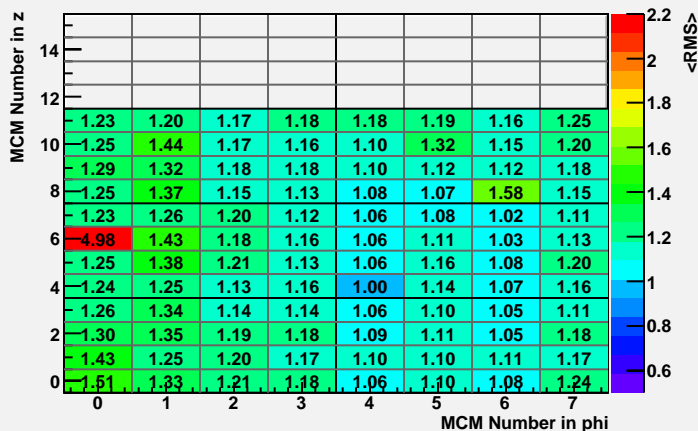
Mean distribution of baseline



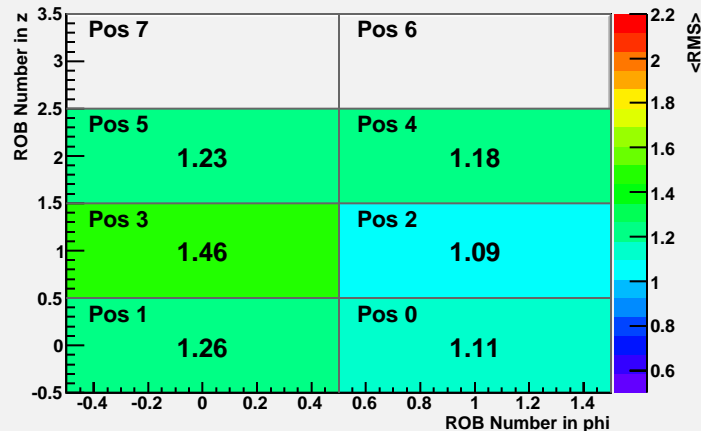
RMS distribution in channels



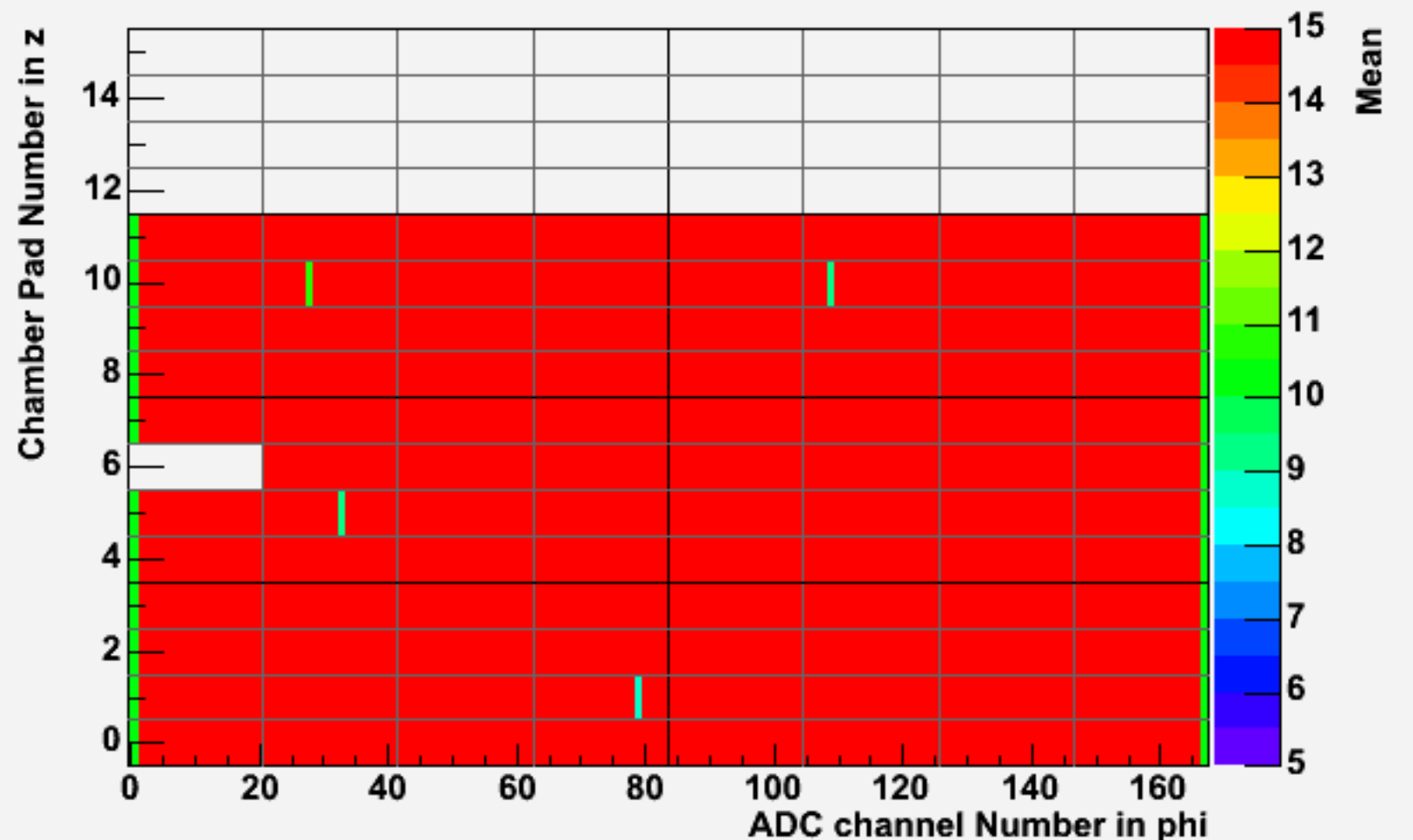
RMS distribution (MCM)



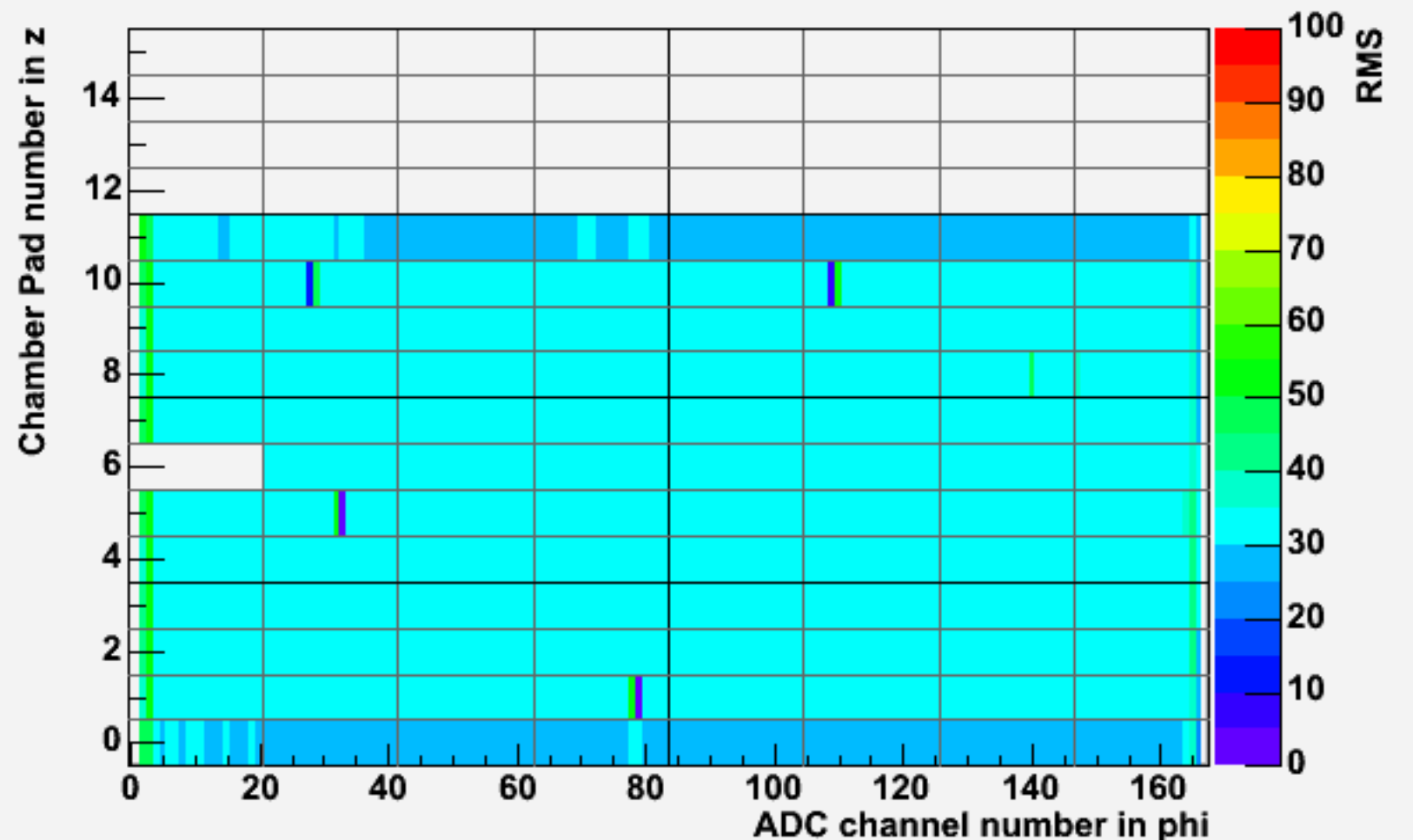
RMS distribution (ROB), chamber average = 1.22



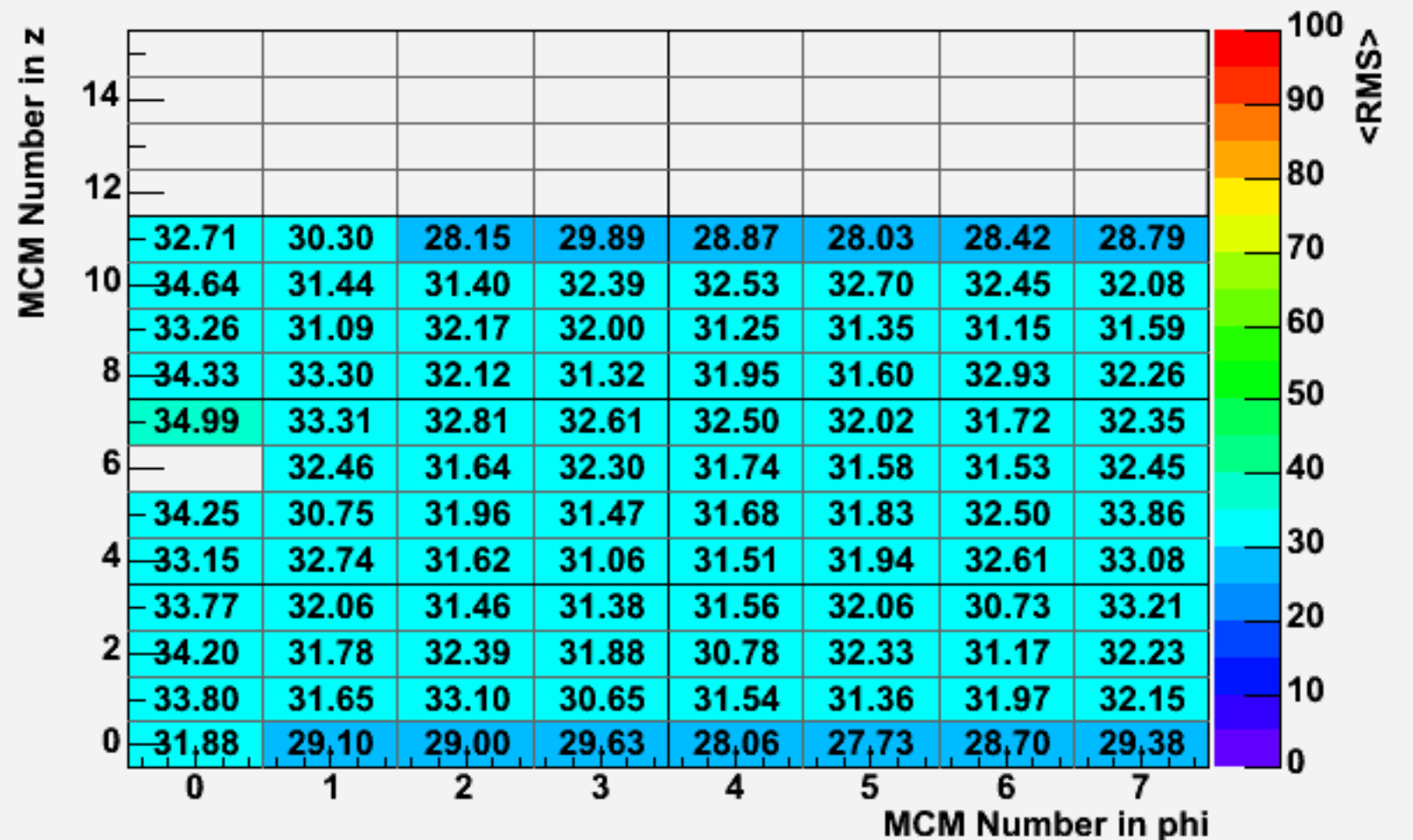
Mean distribution of baseline



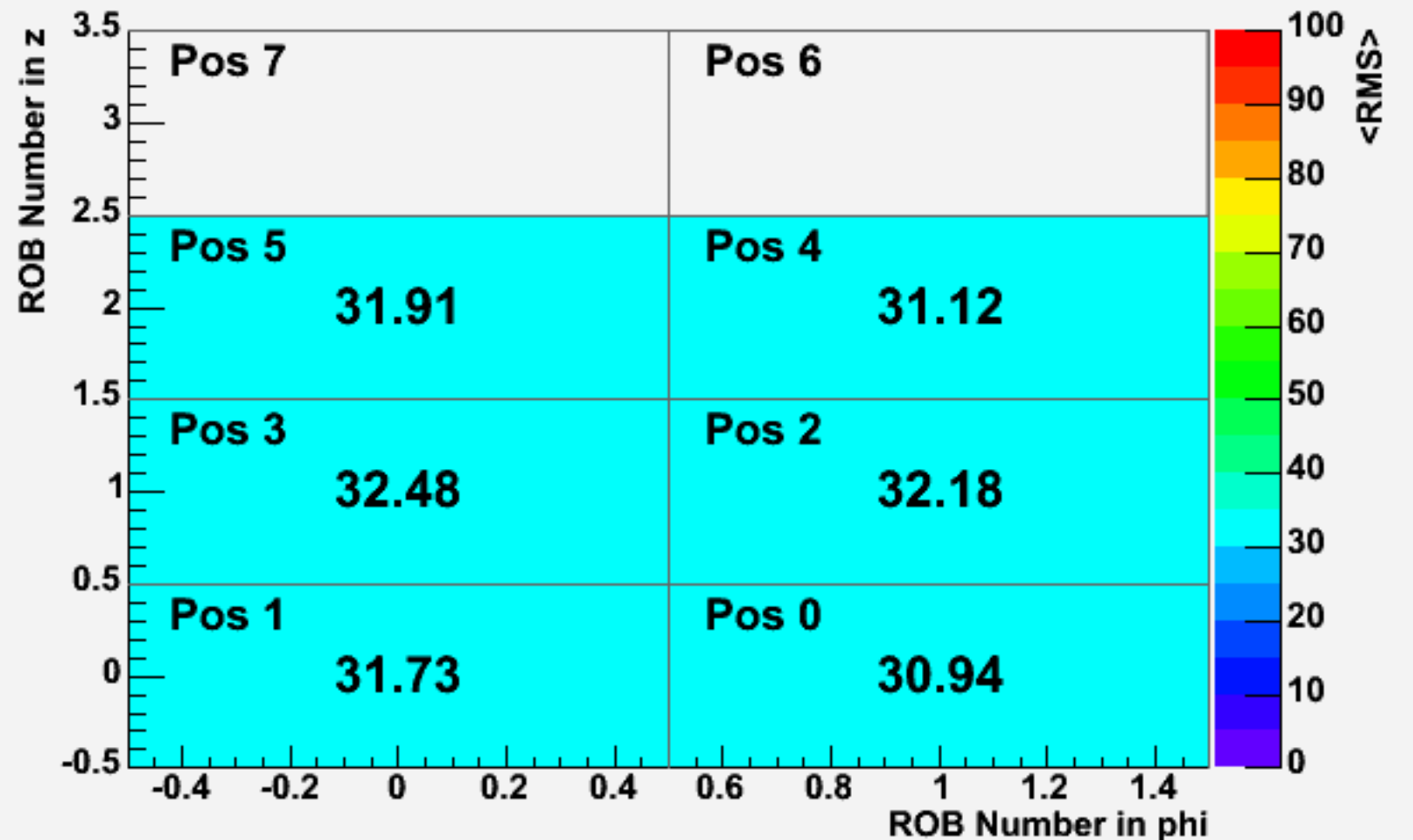
RMS distribution in channels



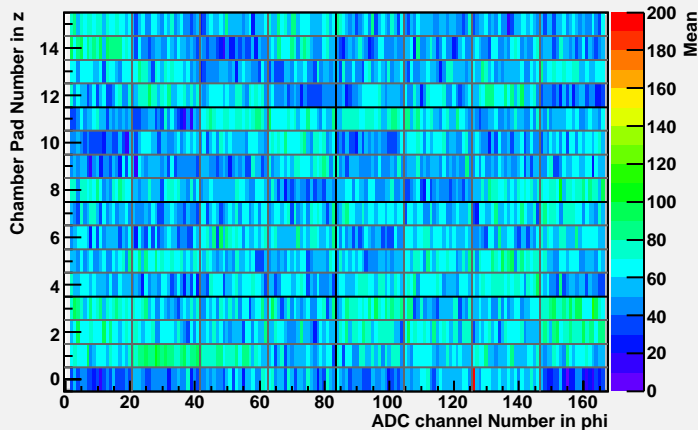
RMS distribution (MCM)



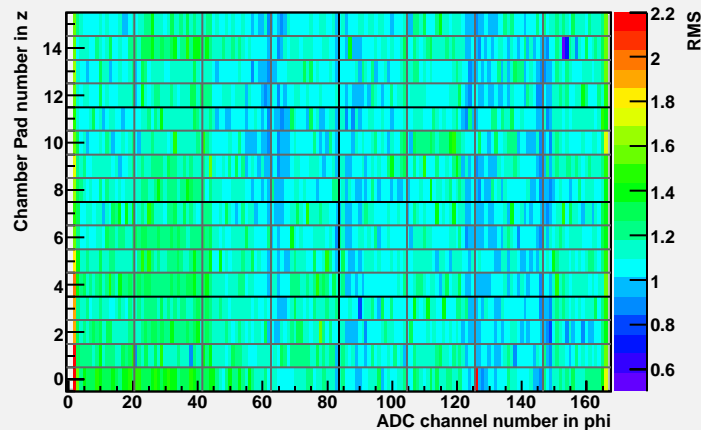
RMS distribution (ROB), chamber average = 31.73



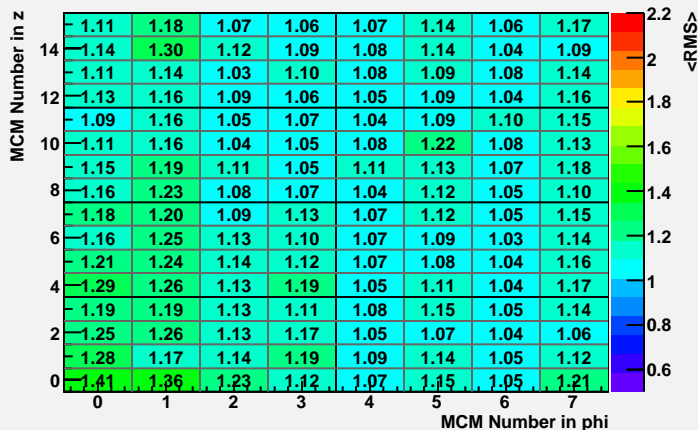
Mean distribution of baseline



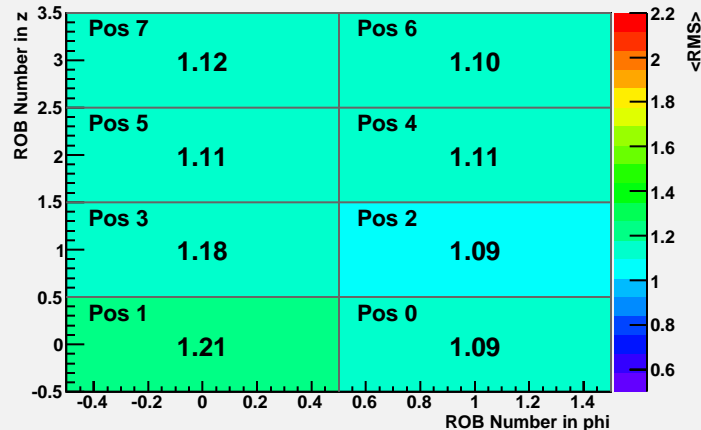
RMS distribution in channels



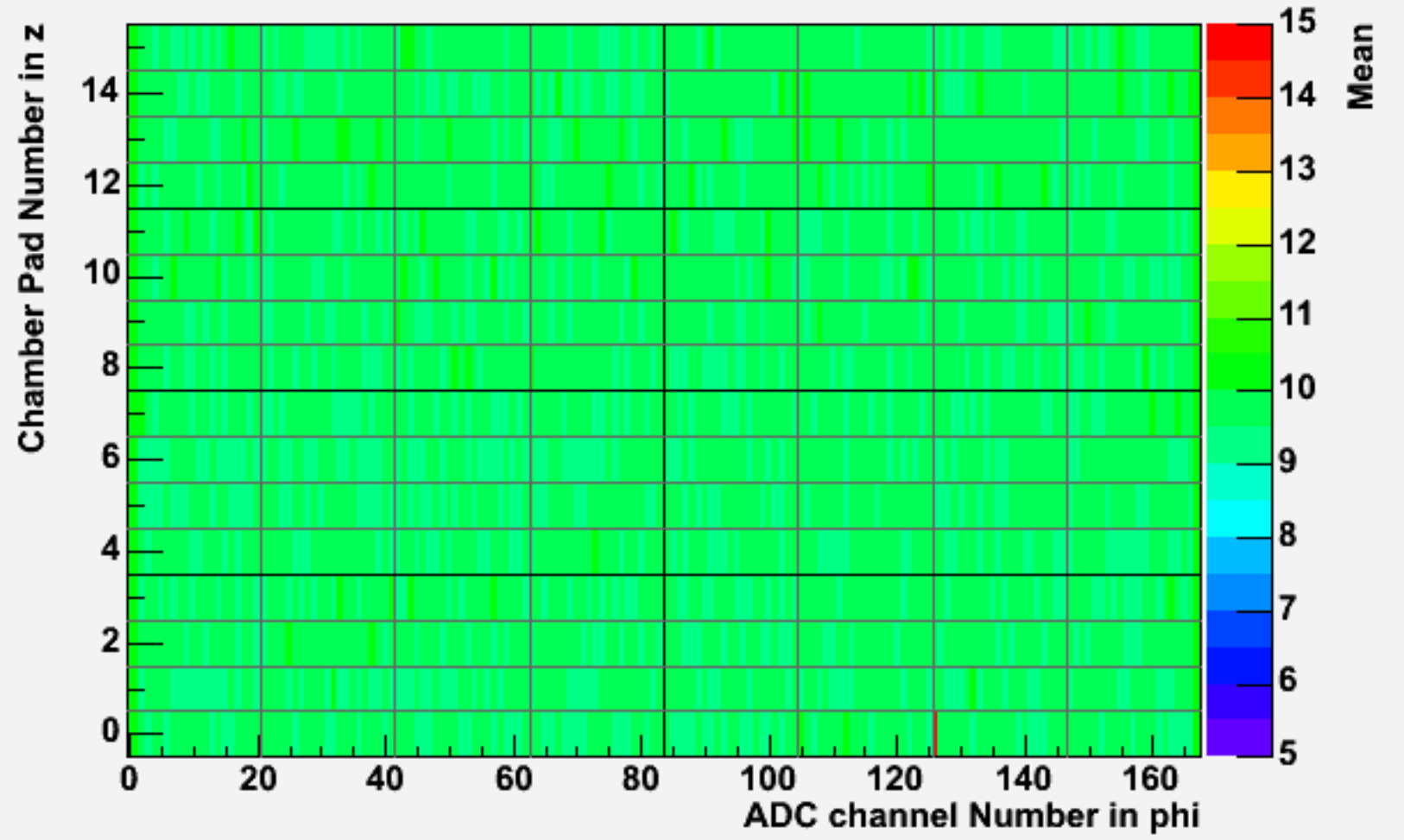
RMS distribution (MCM)



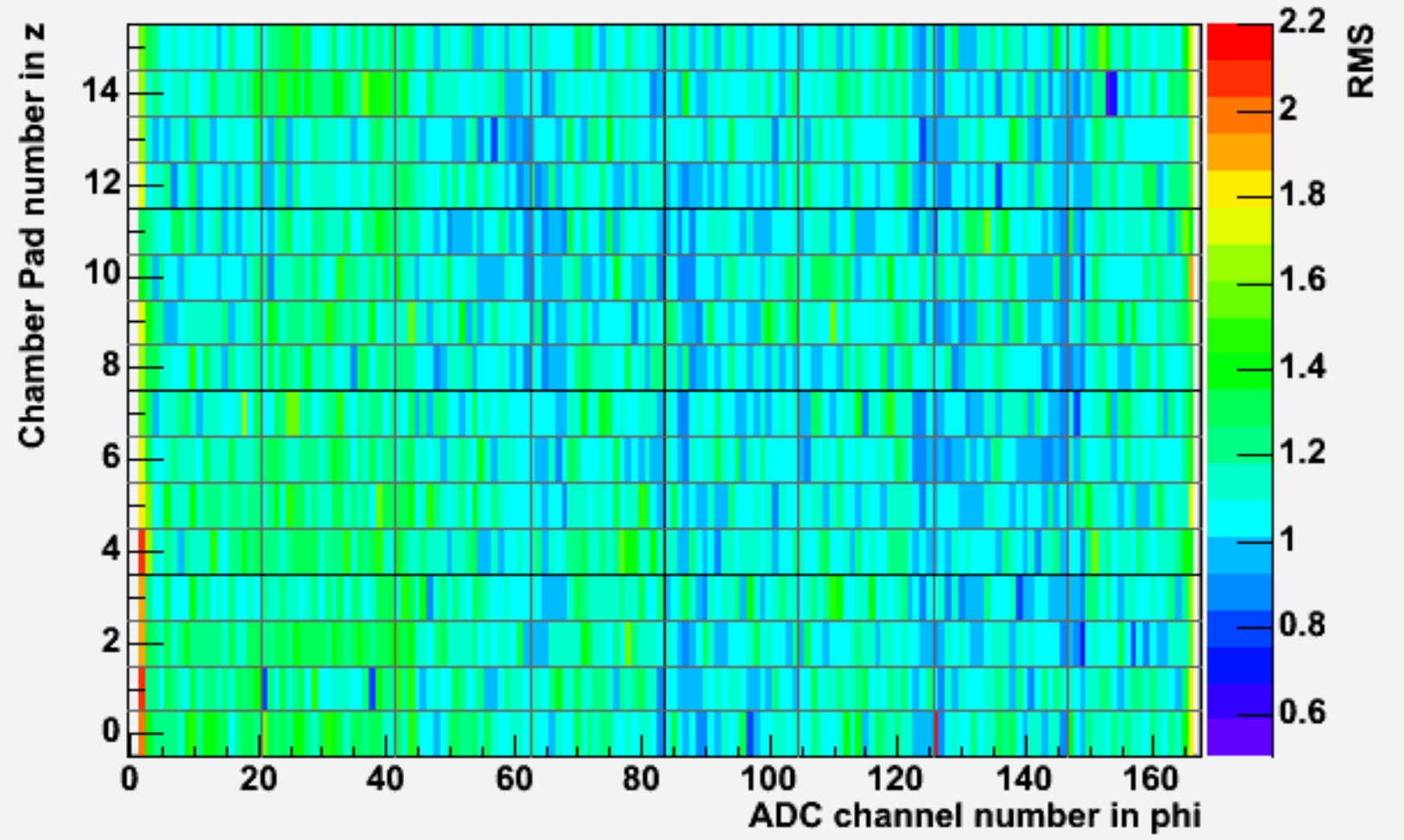
RMS distribution (ROB), chamber average = 1.12



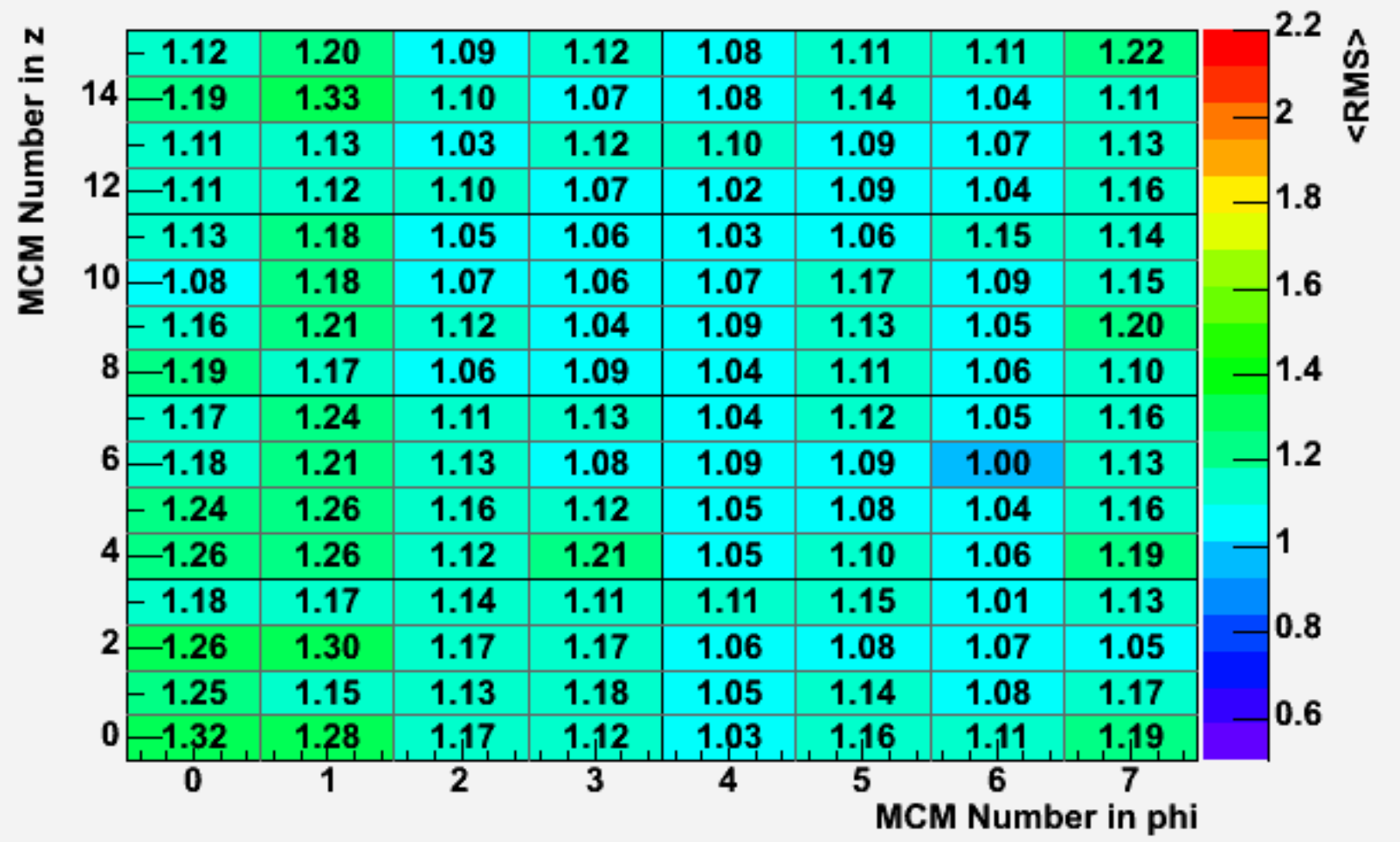
Mean distribution of baseline



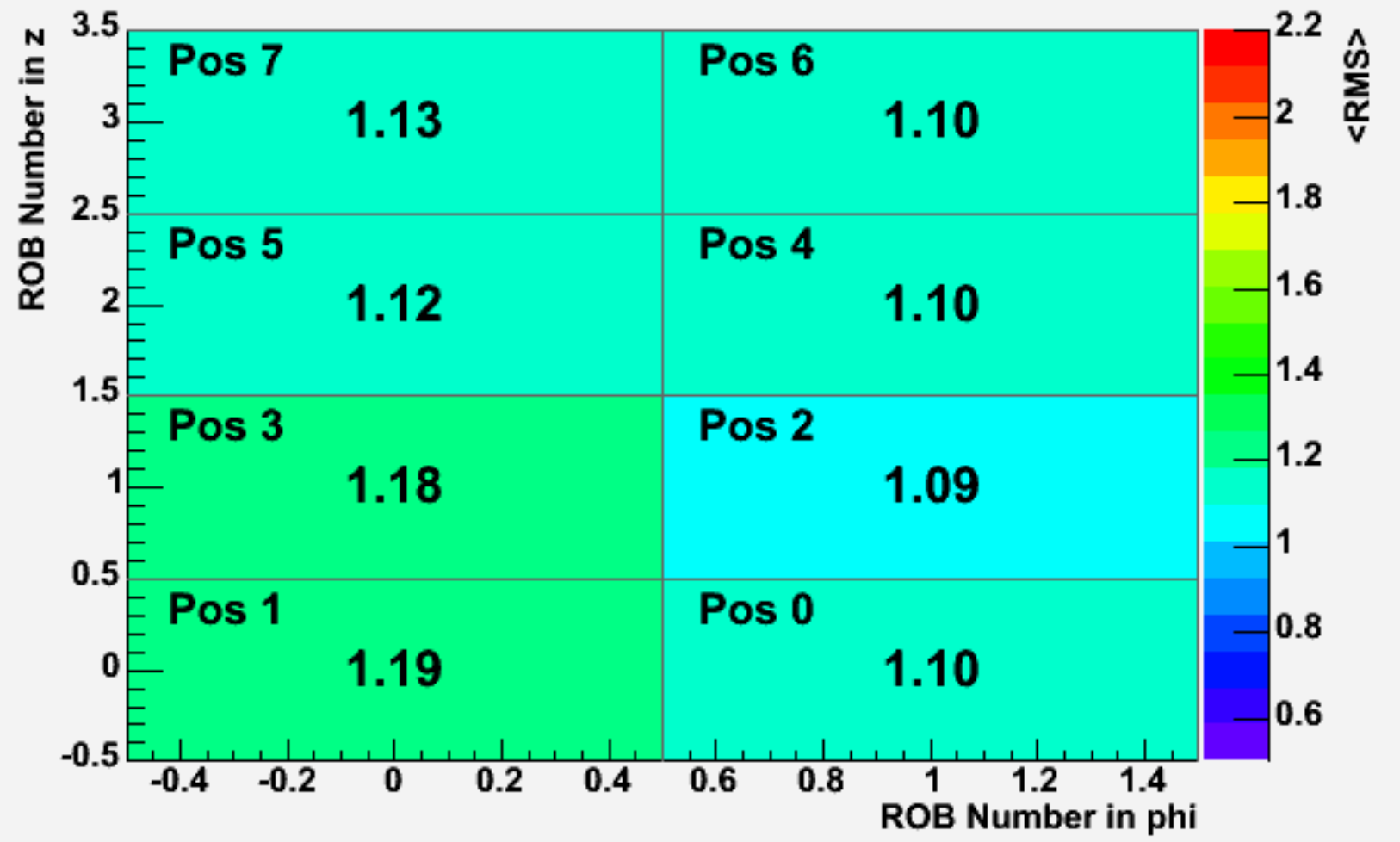
RMS distribution in channels



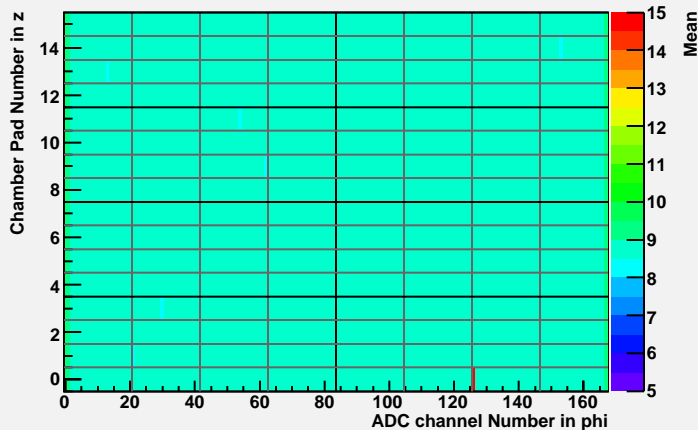
RMS distribution (MCM)



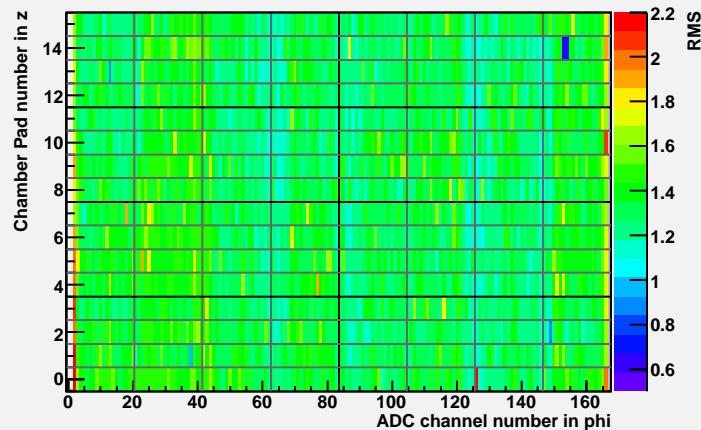
RMS distribution (ROB), chamber average = 1.13



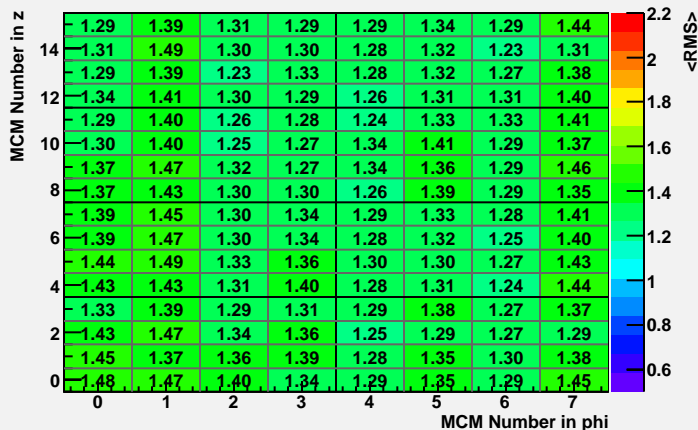
Mean distribution of baseline



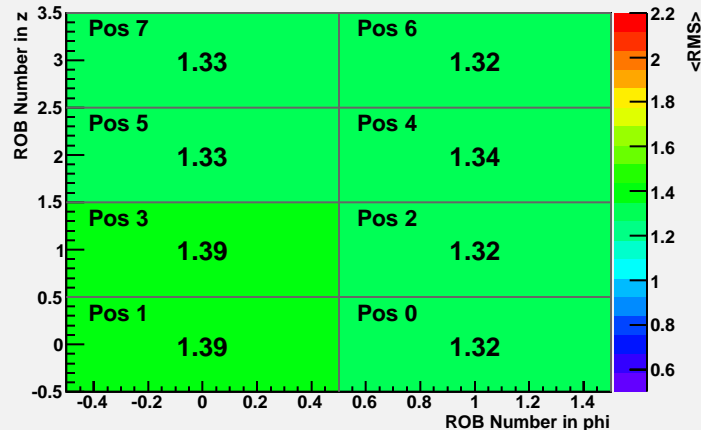
RMS distribution in channels



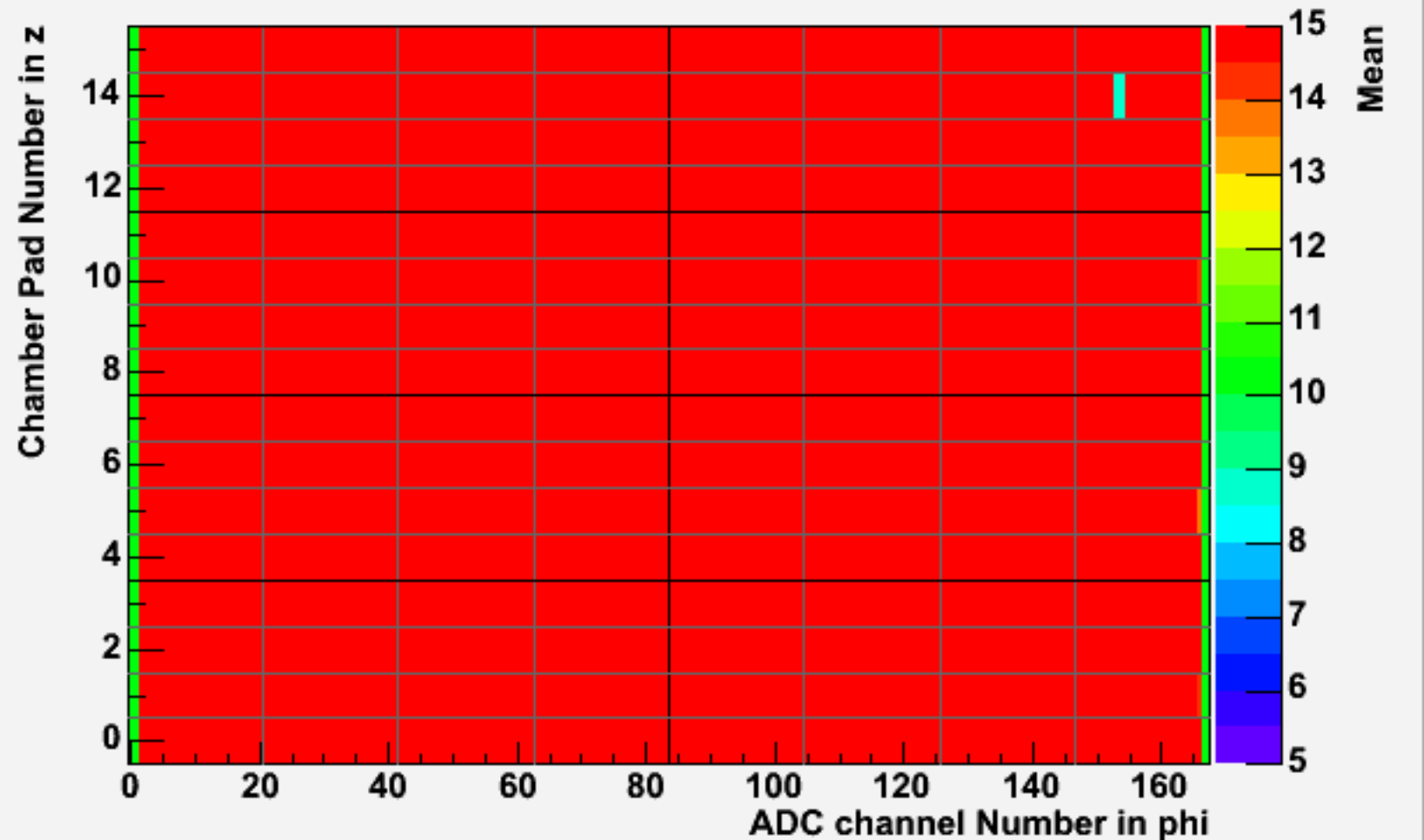
RMS distribution (MCM)



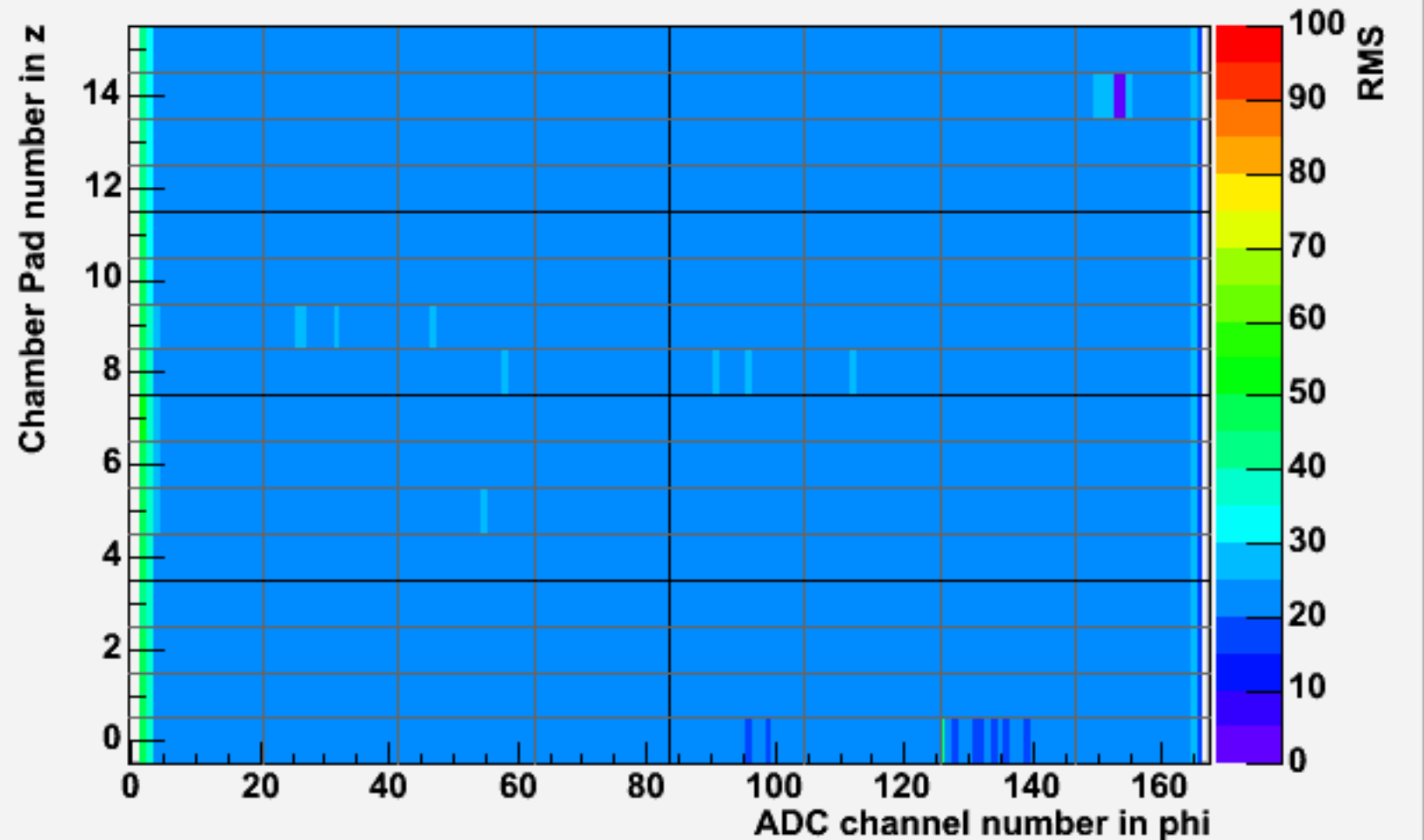
RMS distribution (ROB), chamber average = 1.34



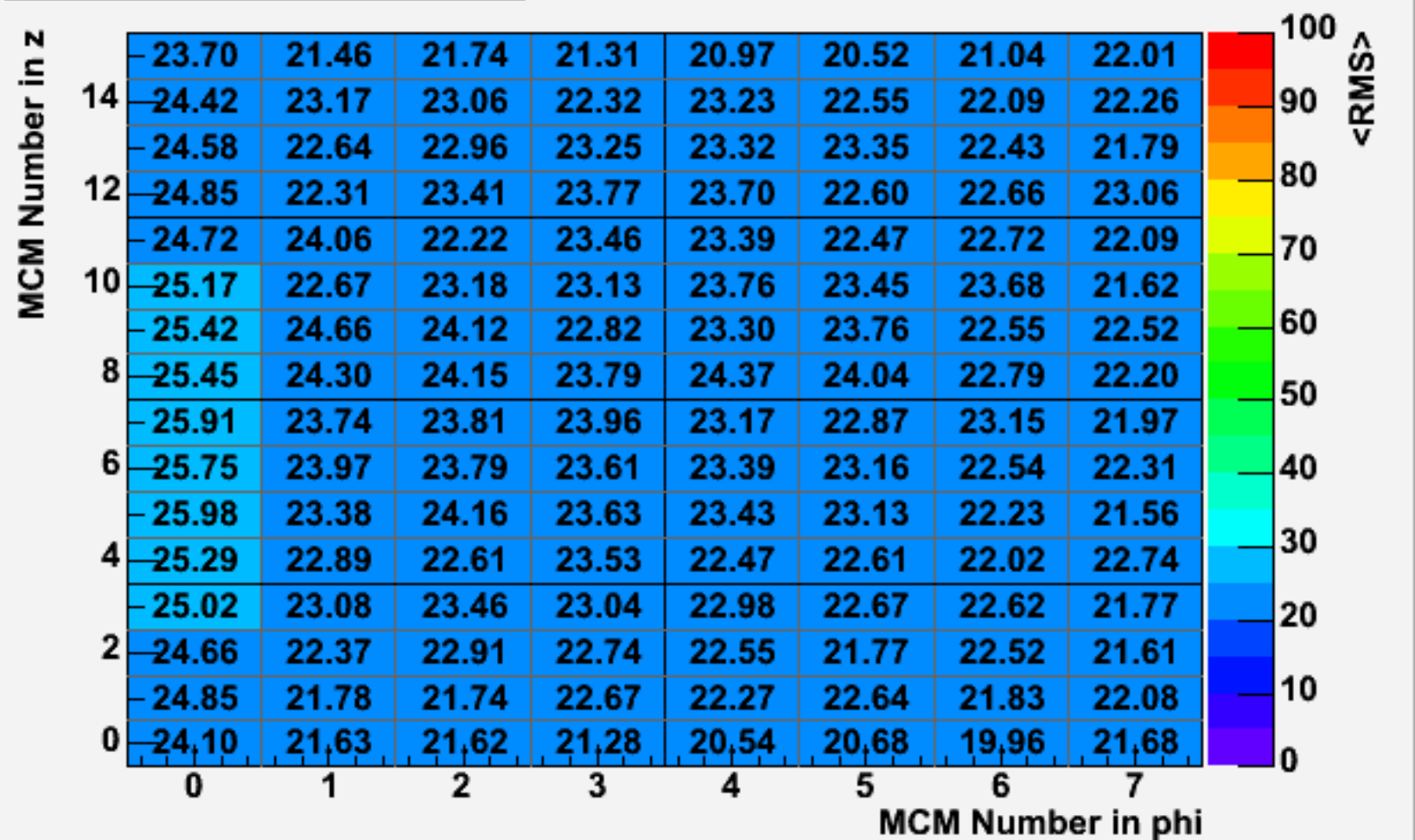
Mean distribution of baseline



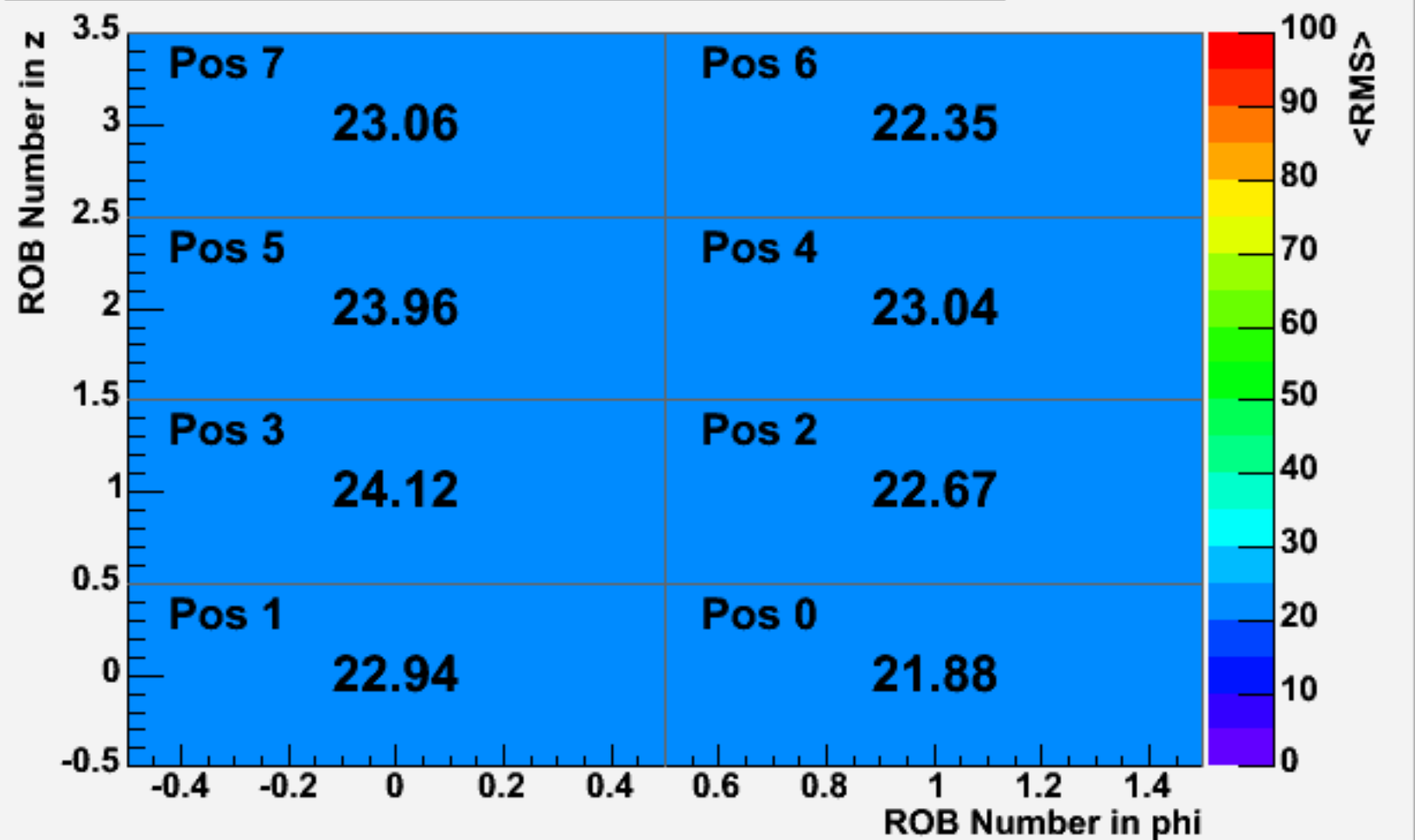
RMS distribution in channels



RMS distribution (MCM)

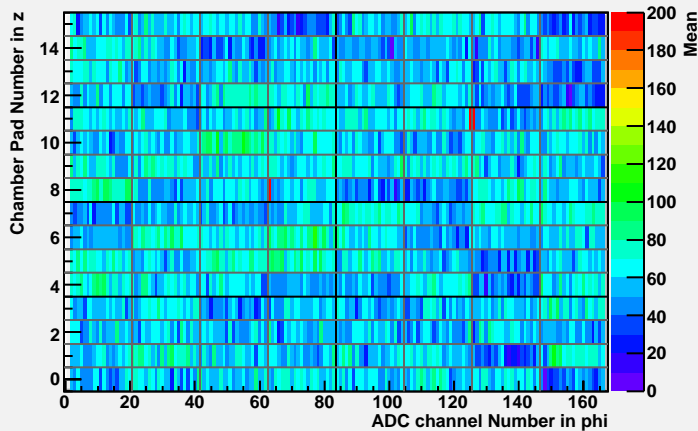


RMS distribution (ROB), chamber average = 23.00

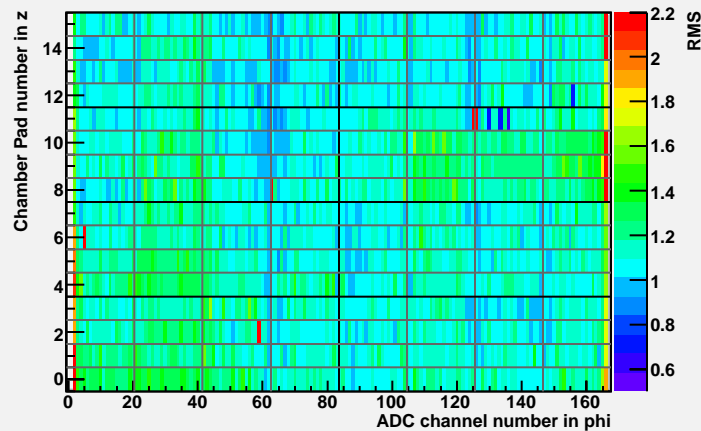




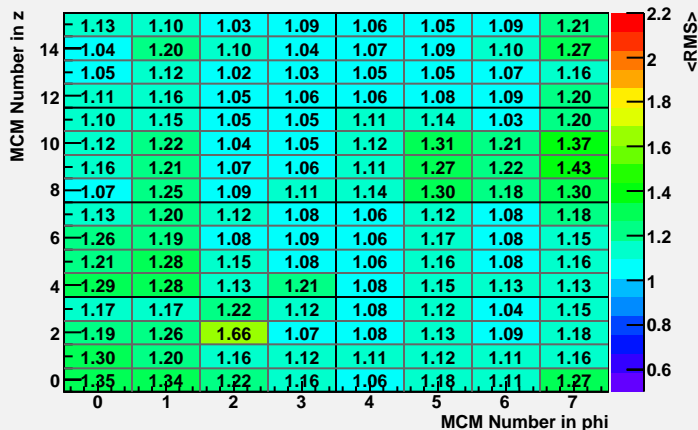
Mean distribution of baseline



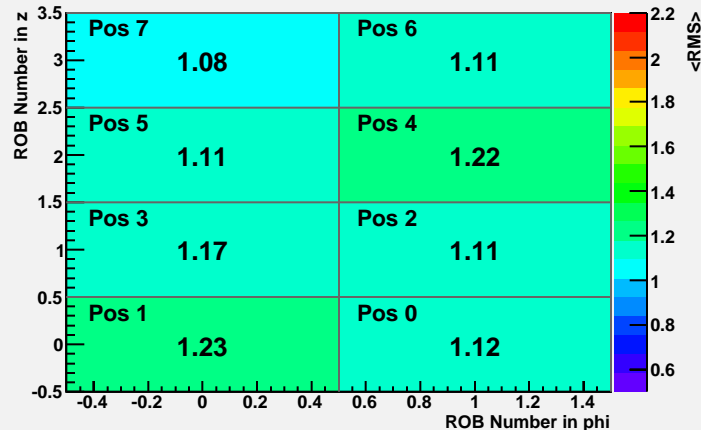
RMS distribution in channels



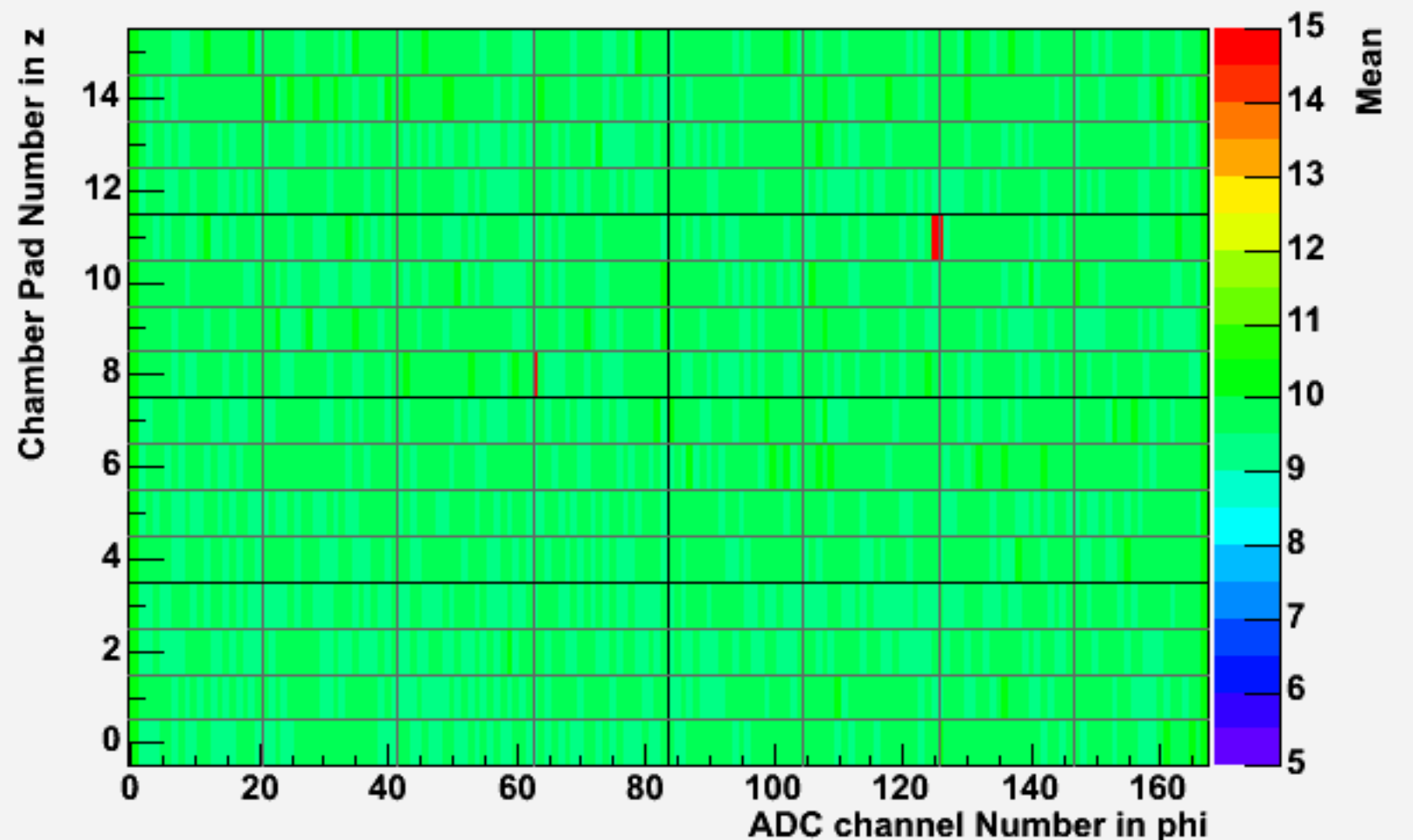
RMS distribution (MCM)



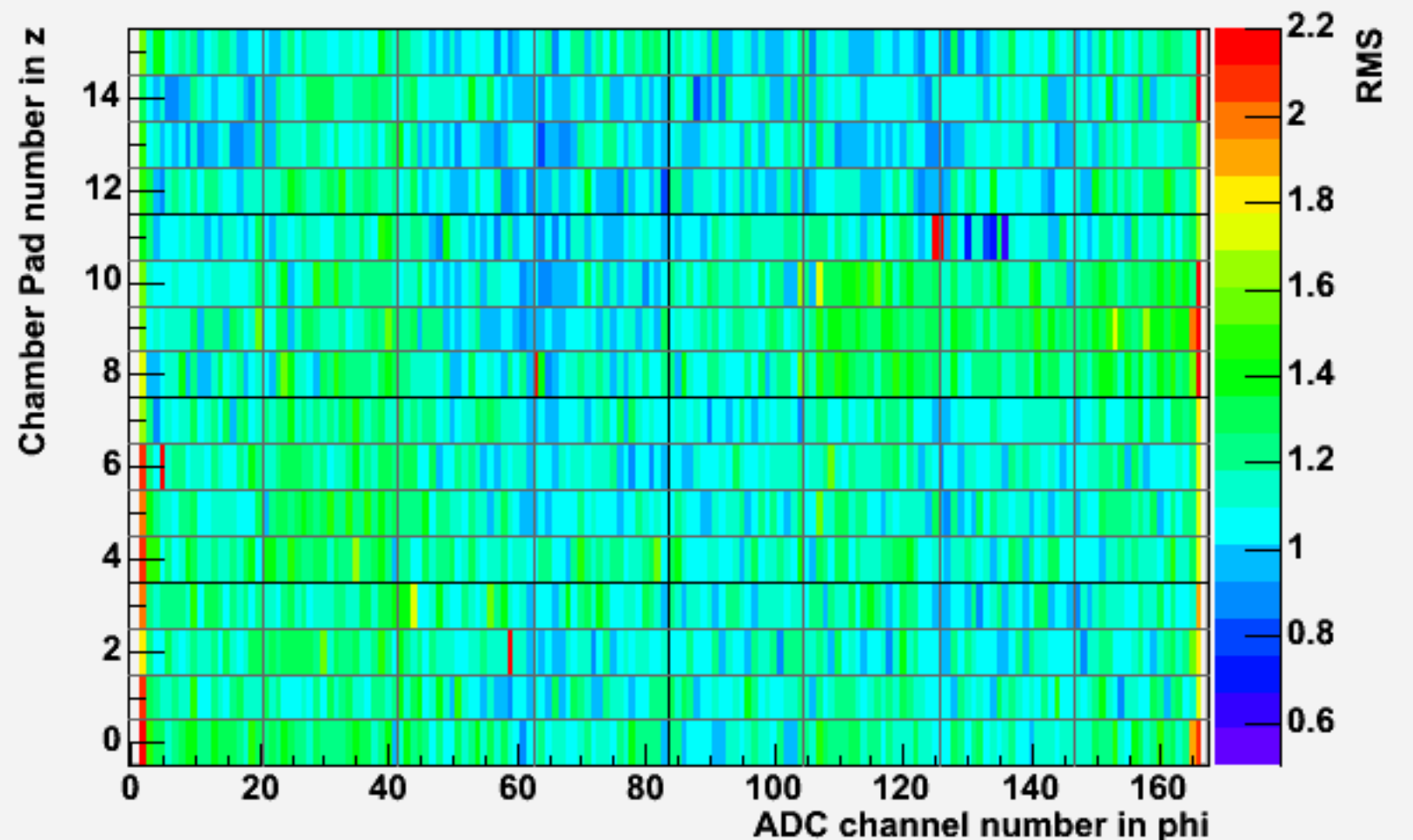
RMS distribution (ROB), chamber average = 1.15



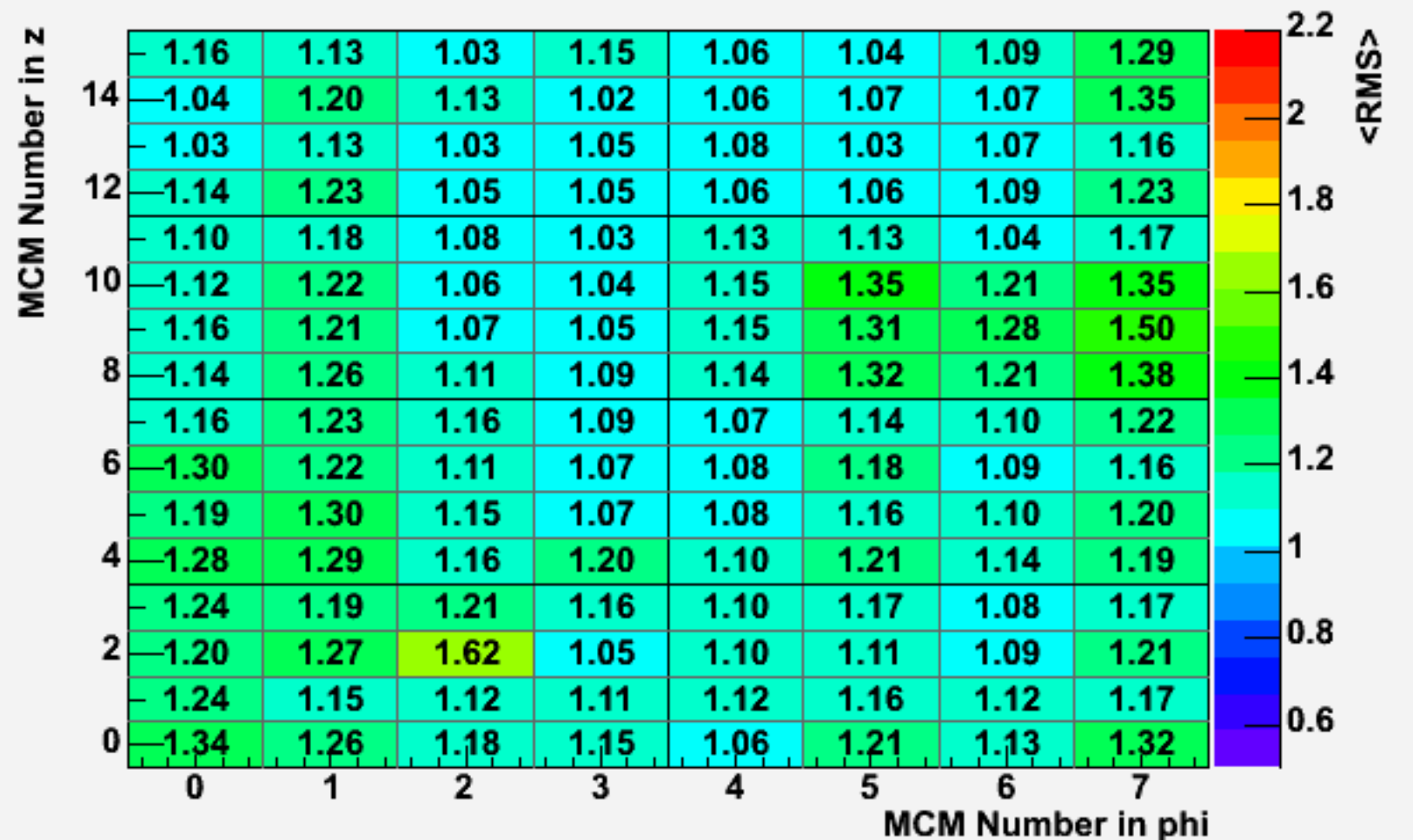
Mean distribution of baseline



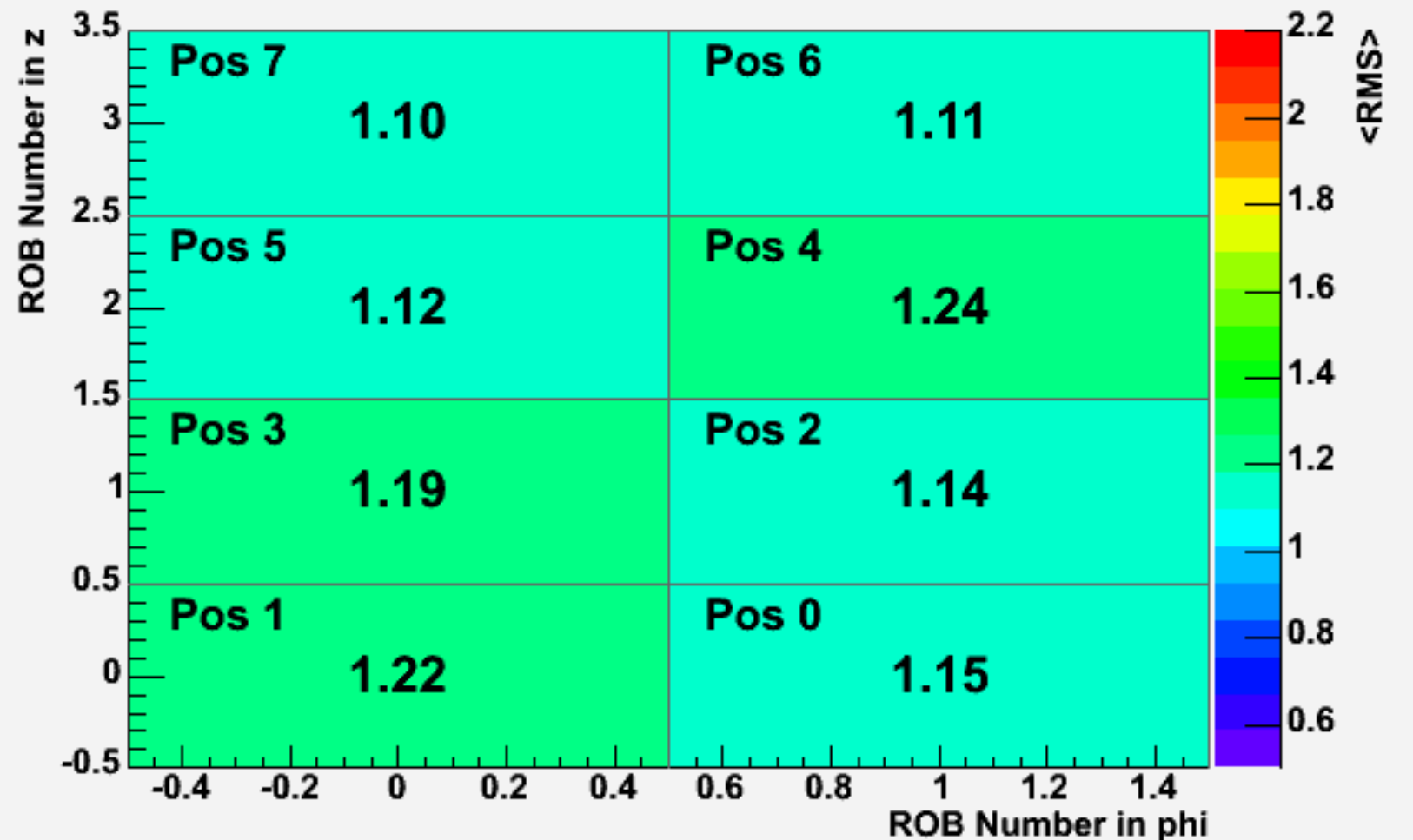
RMS distribution in channels



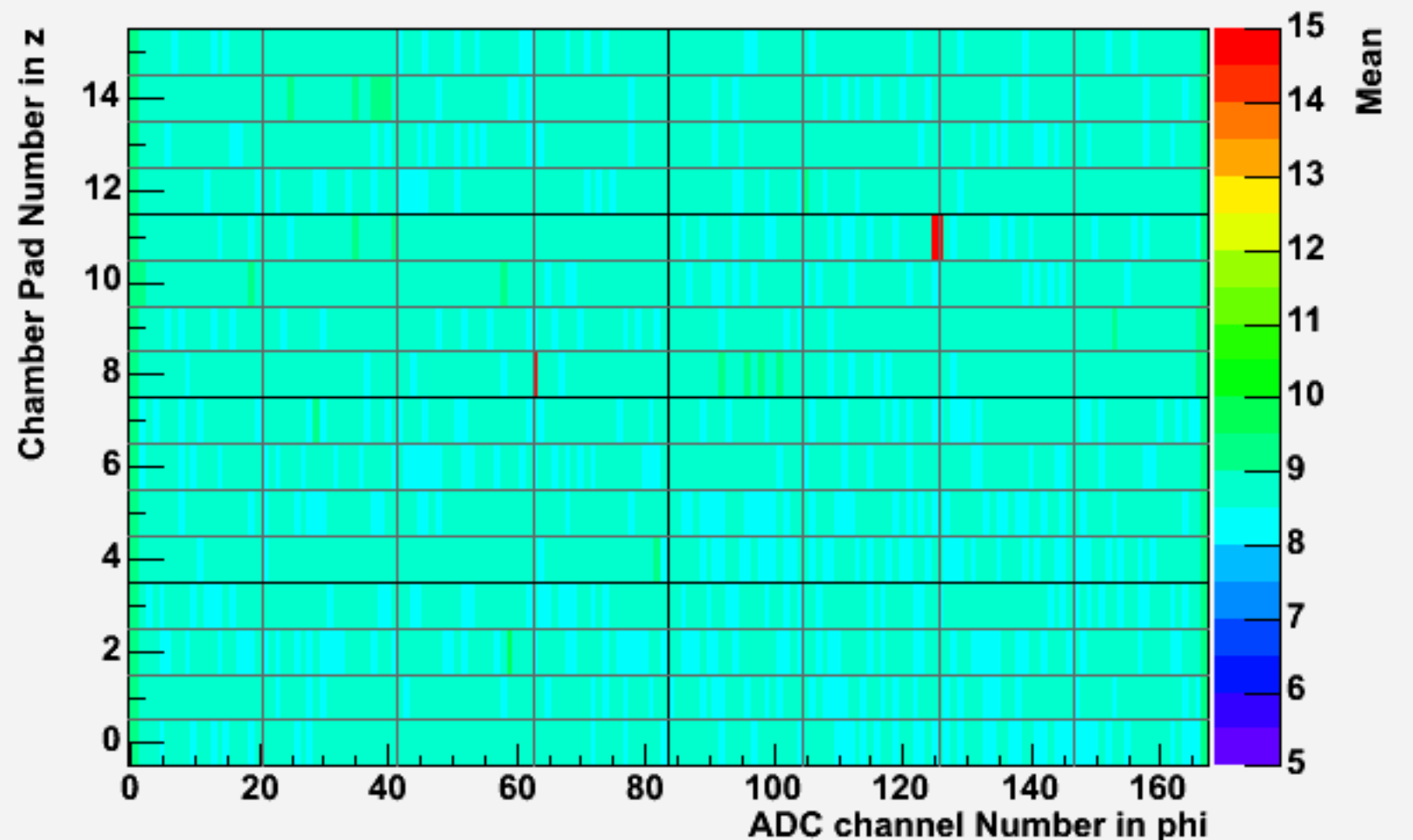
RMS distribution (MCM)



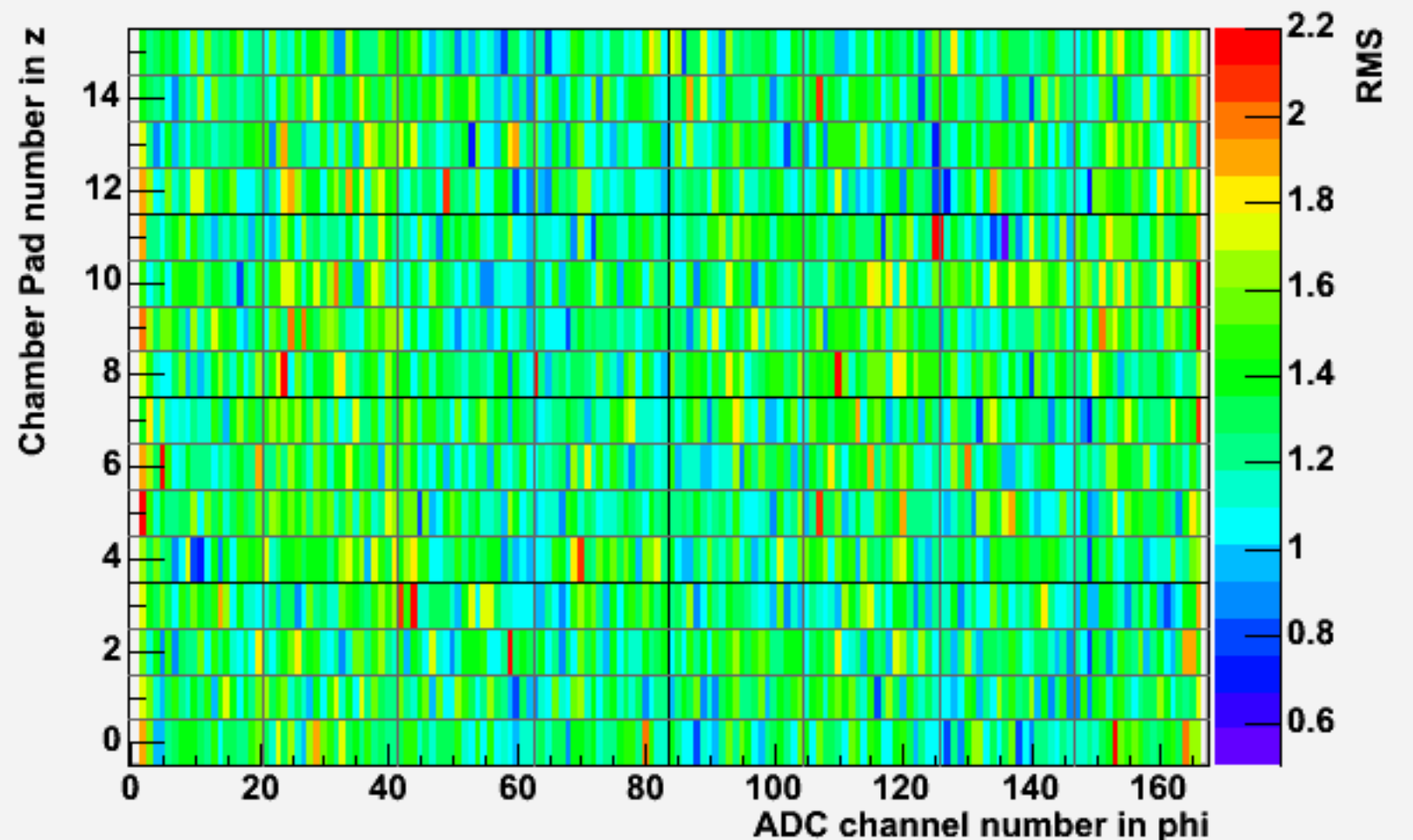
RMS distribution (ROB), chamber average = 1.16



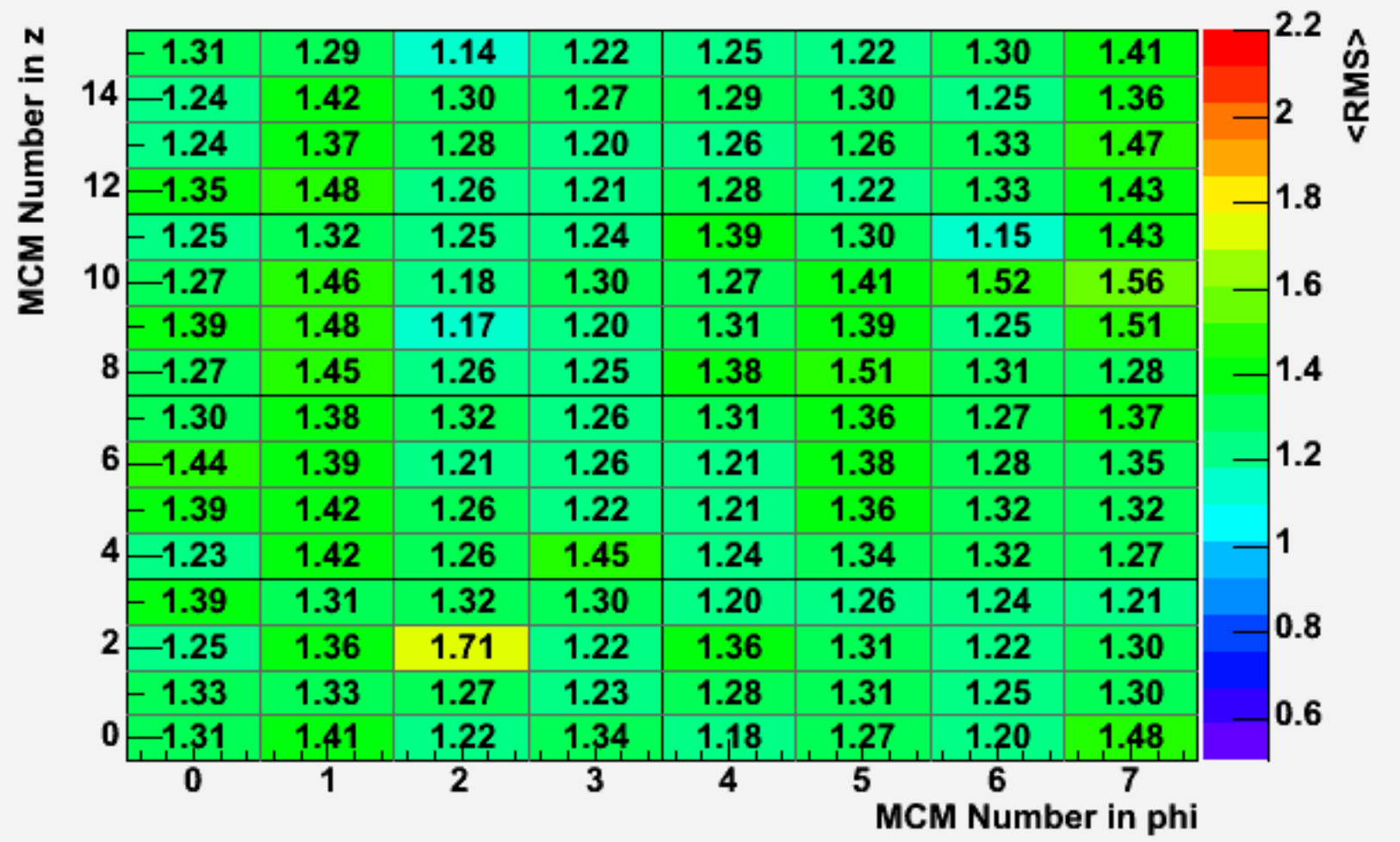
Mean distribution of baseline



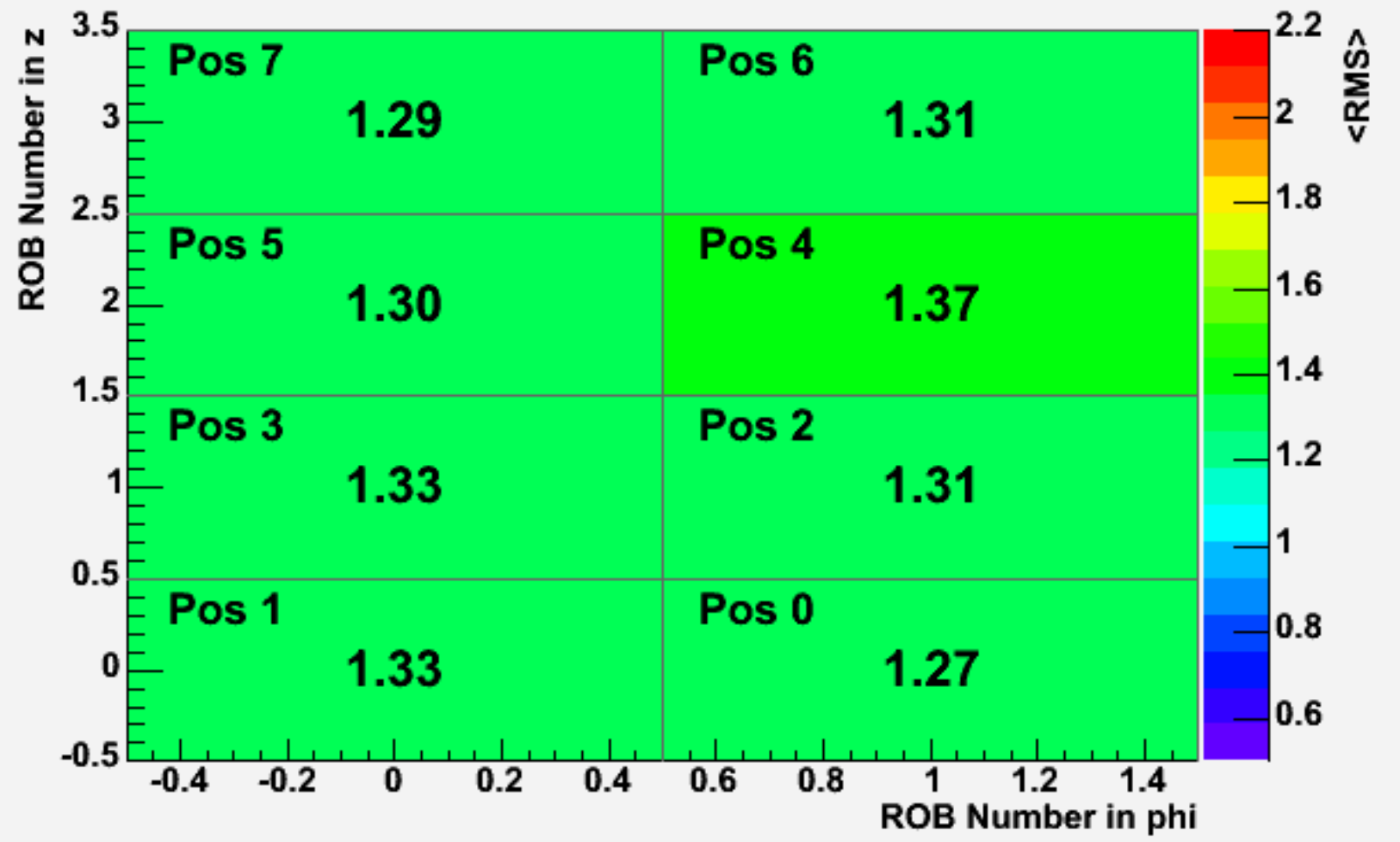
RMS distribution in channels



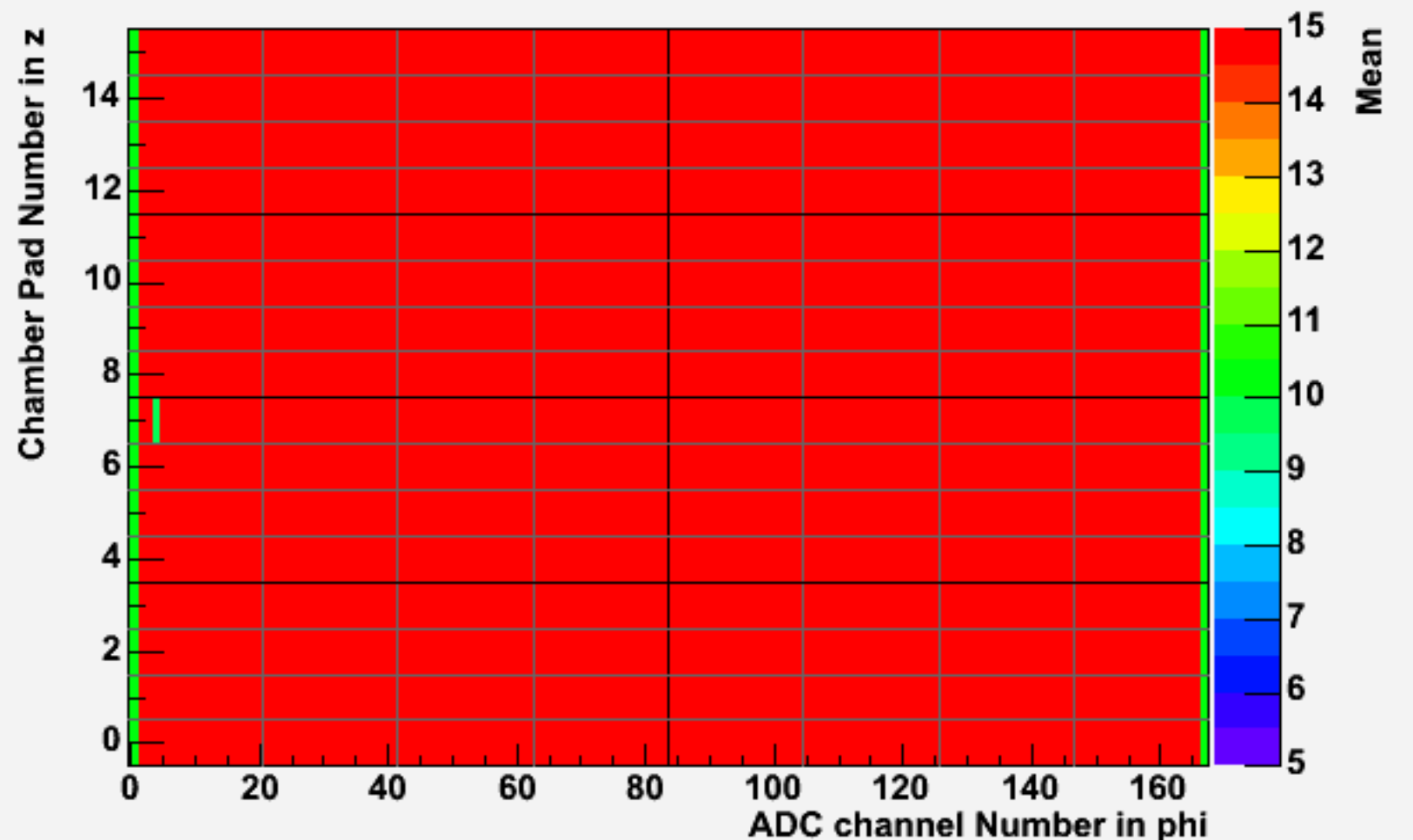
RMS distribution (MCM)



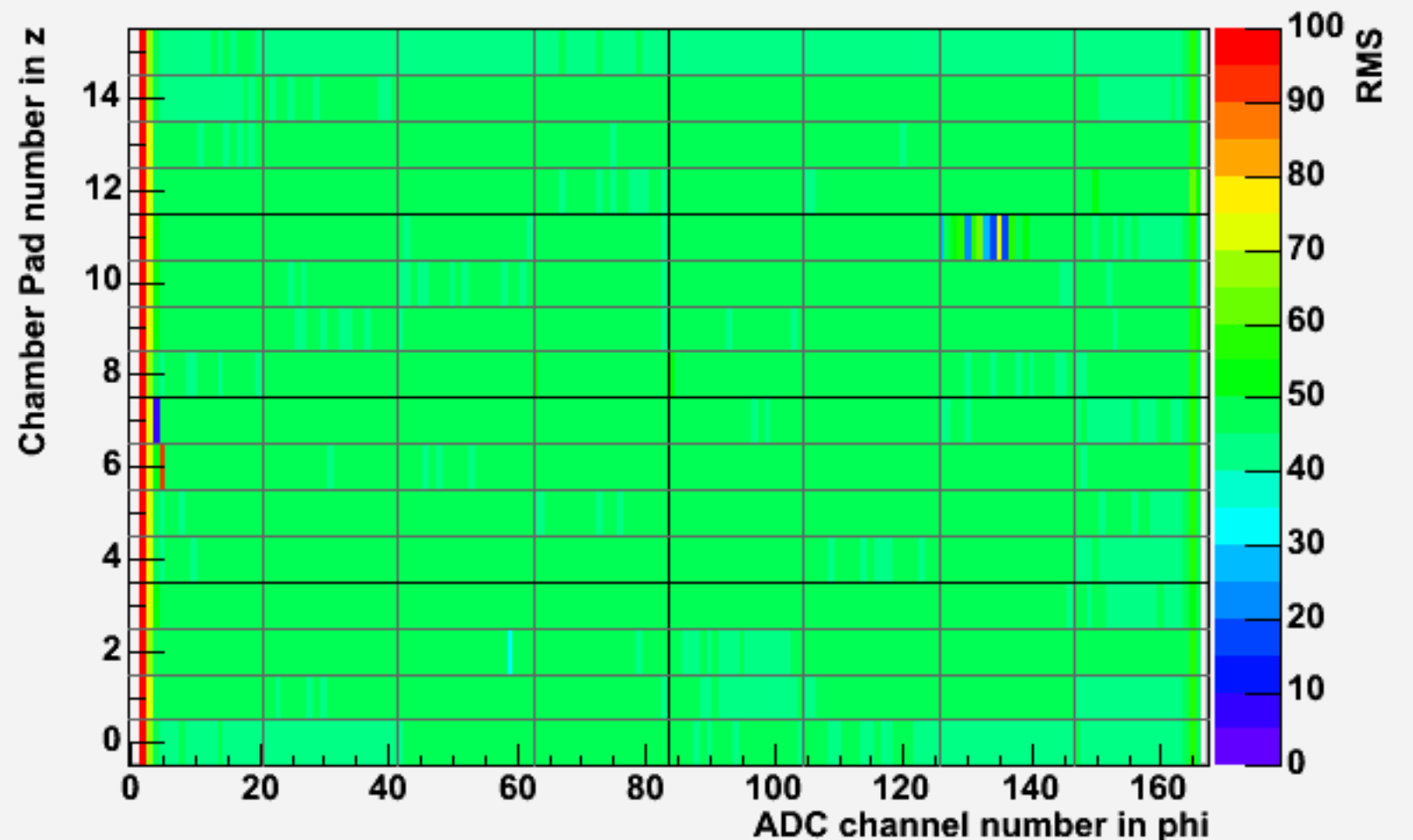
RMS distribution (ROB), chamber average = 1.31



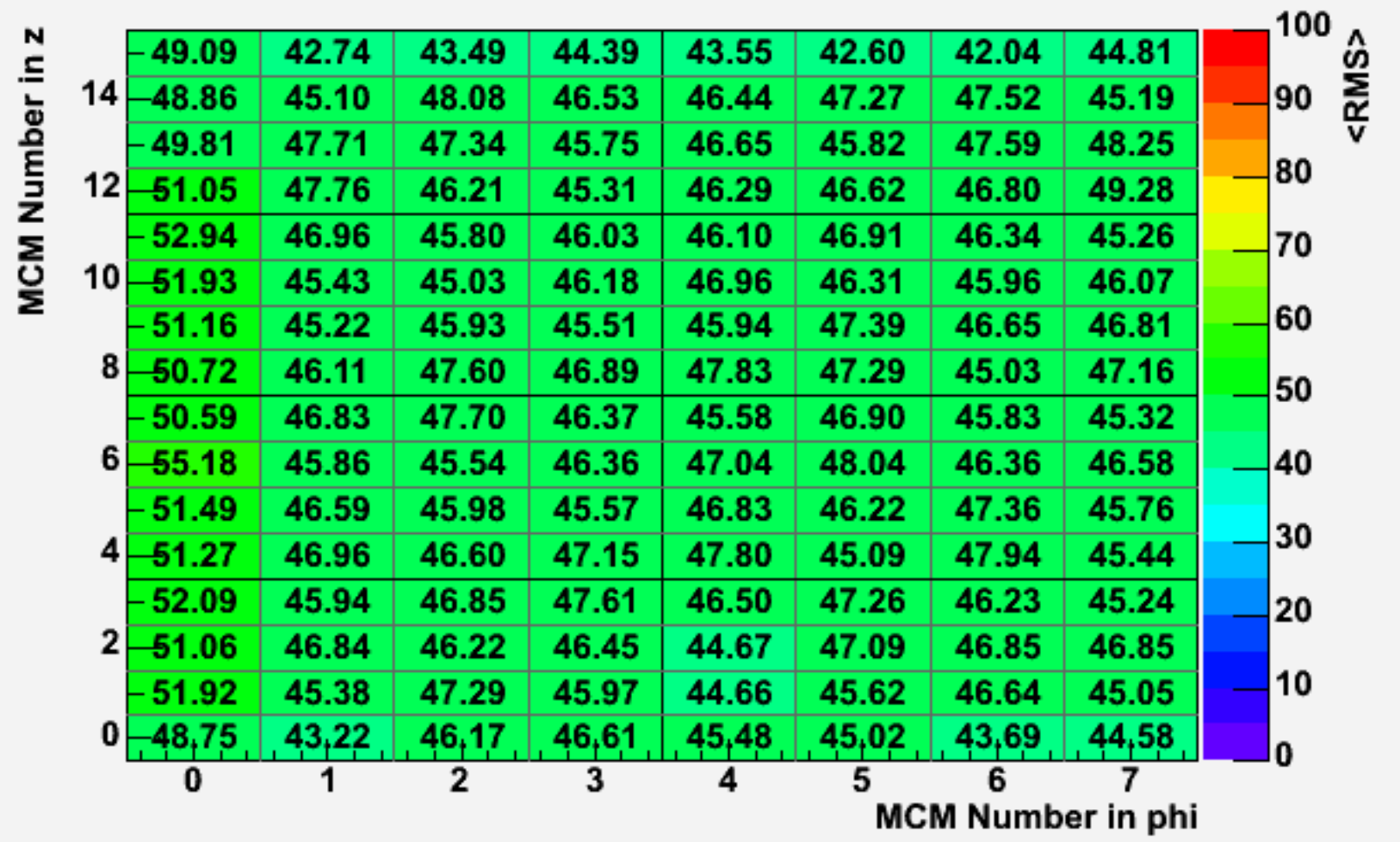
Mean distribution of baseline



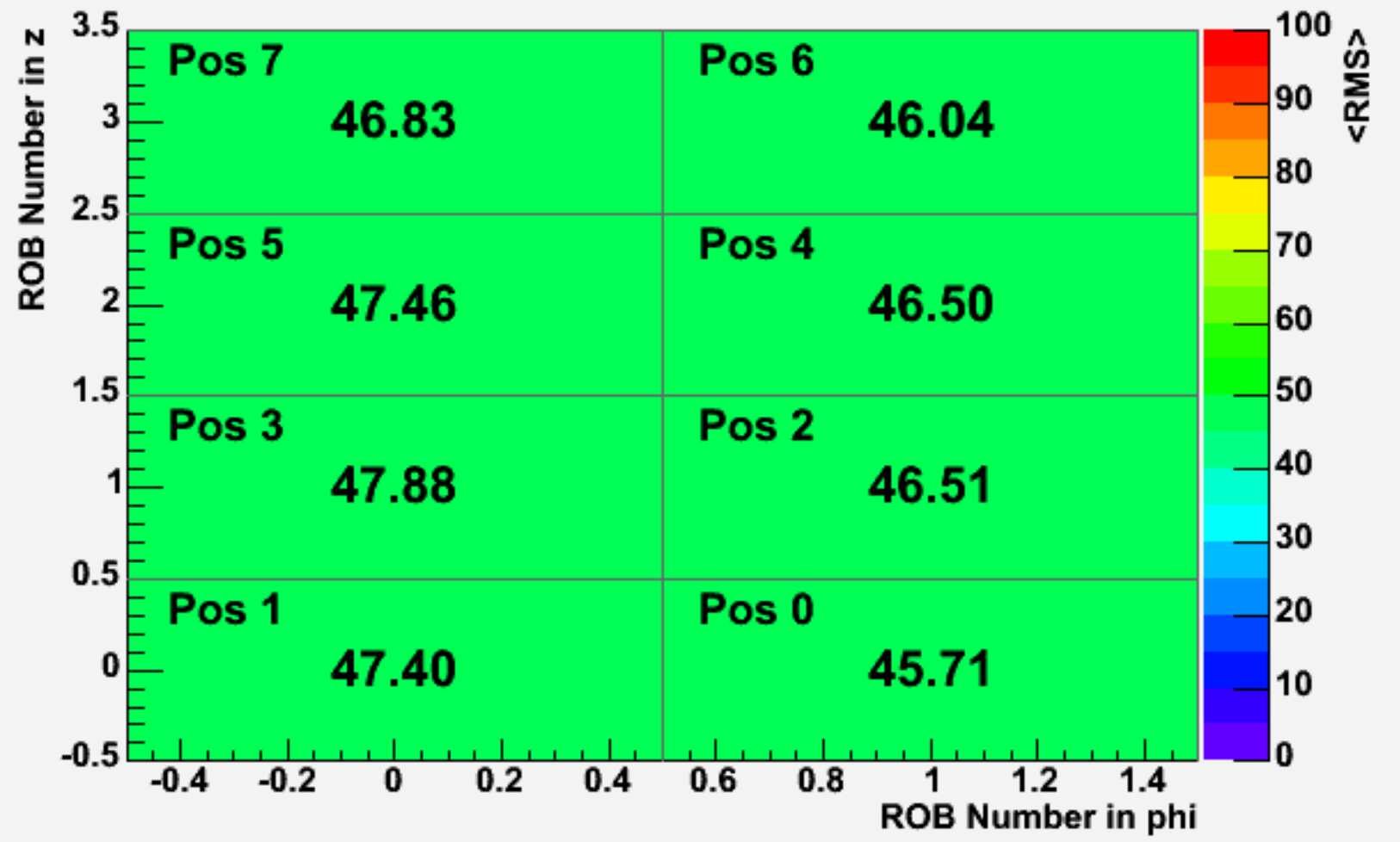
RMS distribution in channels



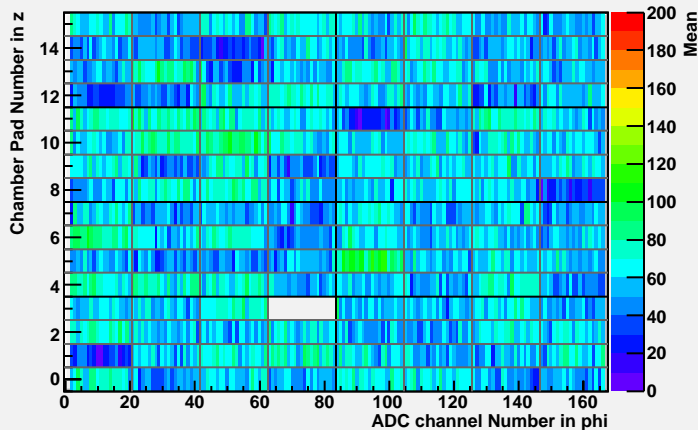
RMS distribution (MCM)



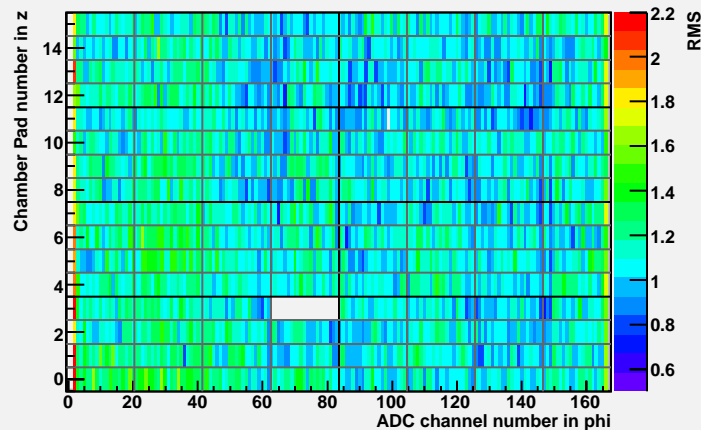
RMS distribution (ROB), chamber average = 46.79



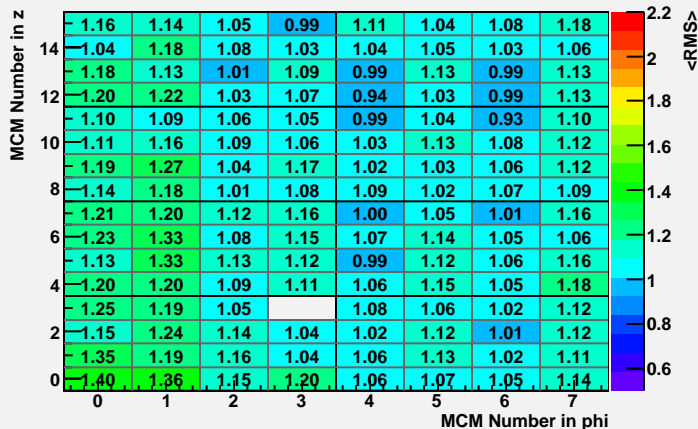
Mean distribution of baseline



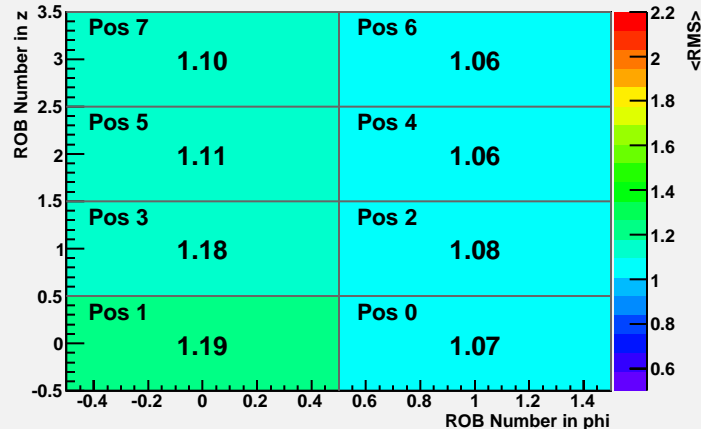
RMS distribution in channels



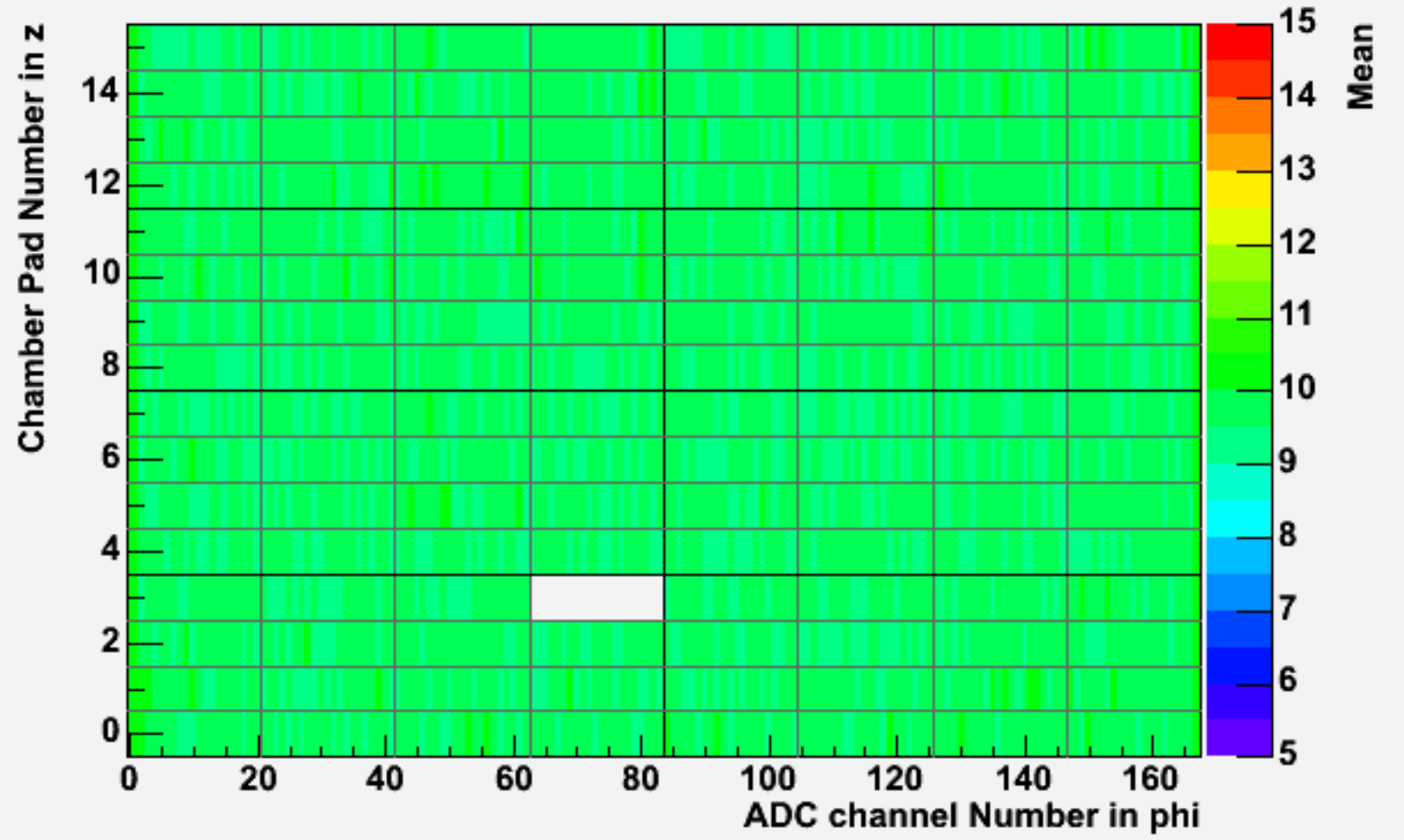
RMS distribution (MCM)



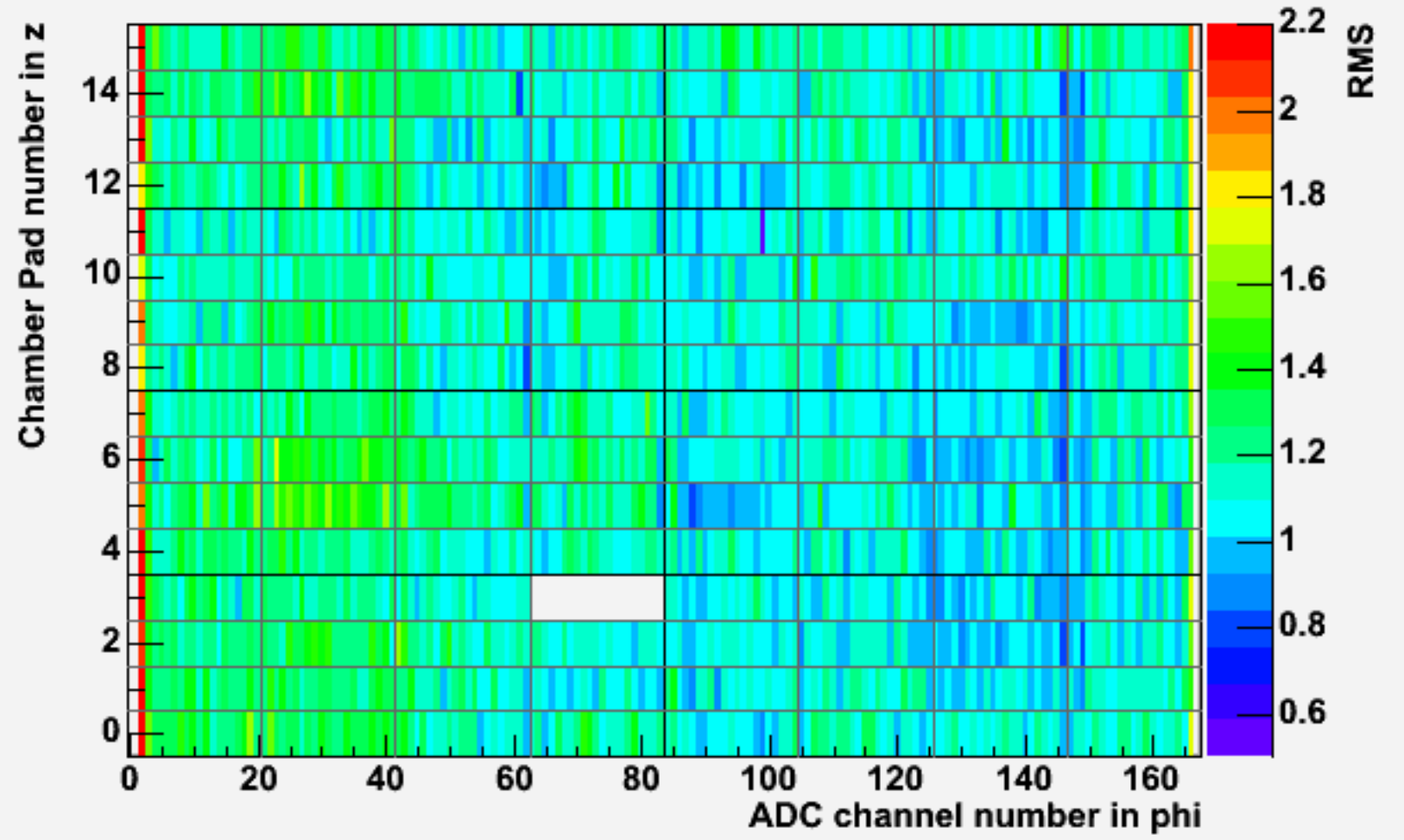
RMS distribution (ROB), chamber average = 1.11



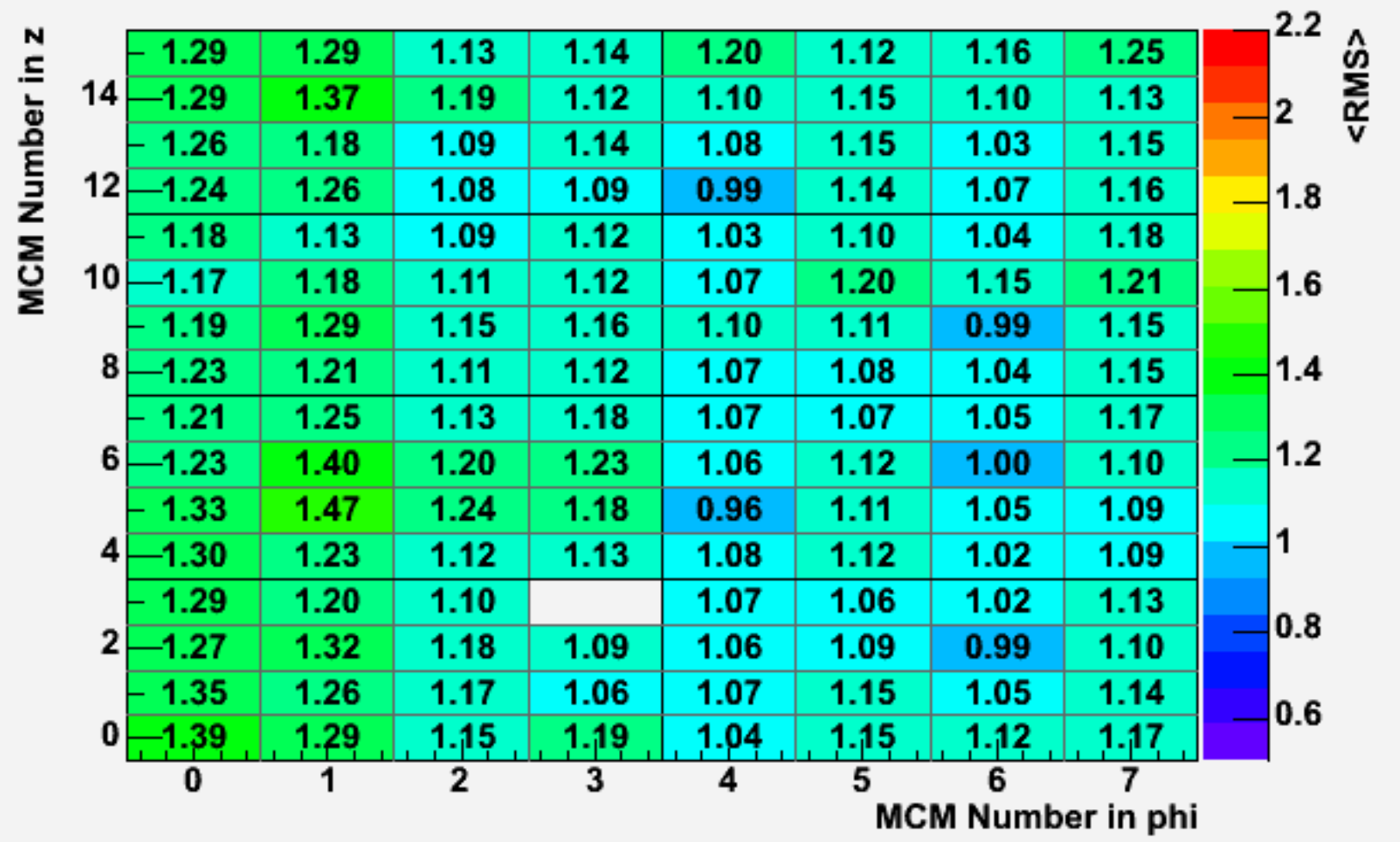
Mean distribution of baseline



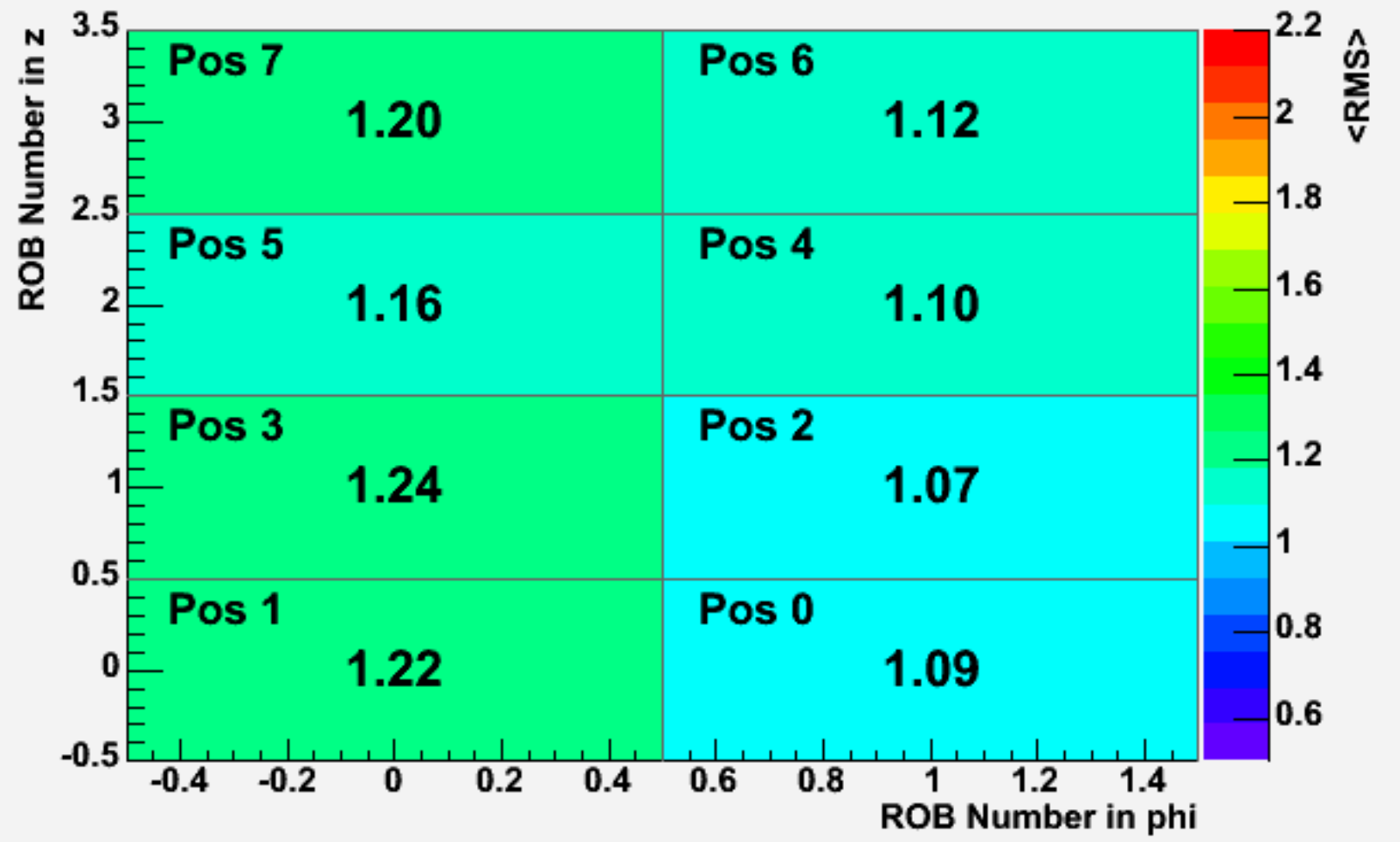
RMS distribution in channels



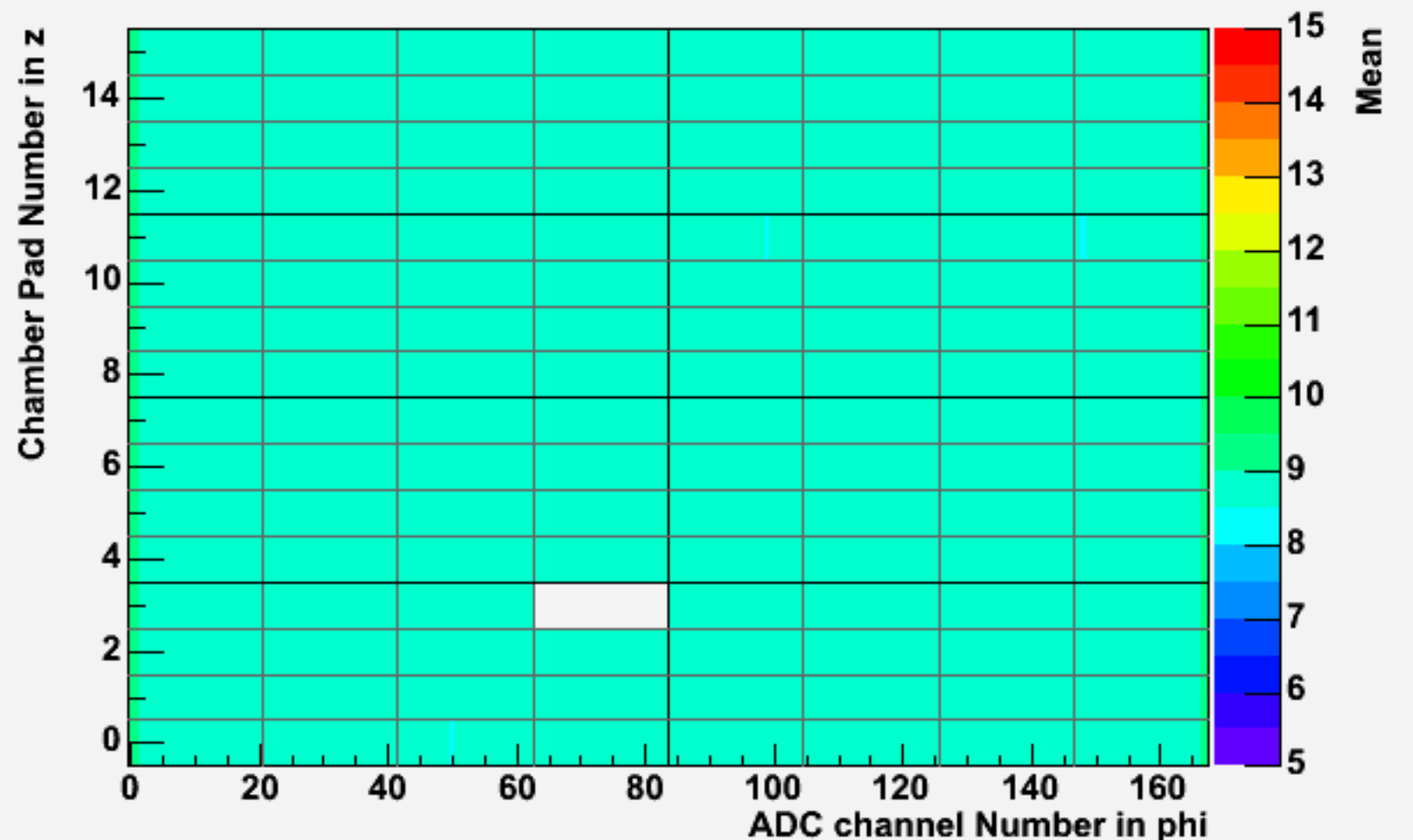
RMS distribution (MCM)



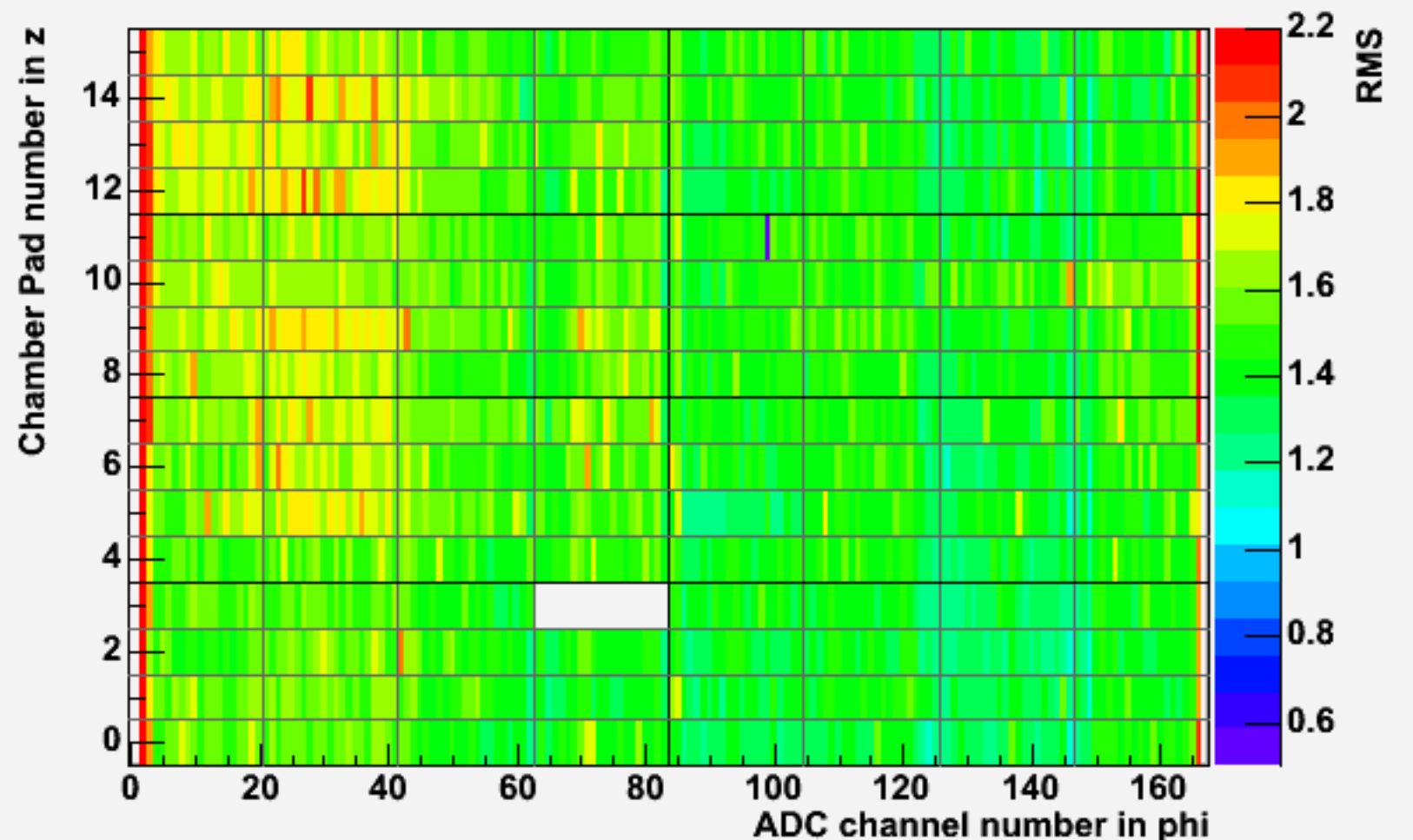
RMS distribution (ROB), chamber average = 1.15



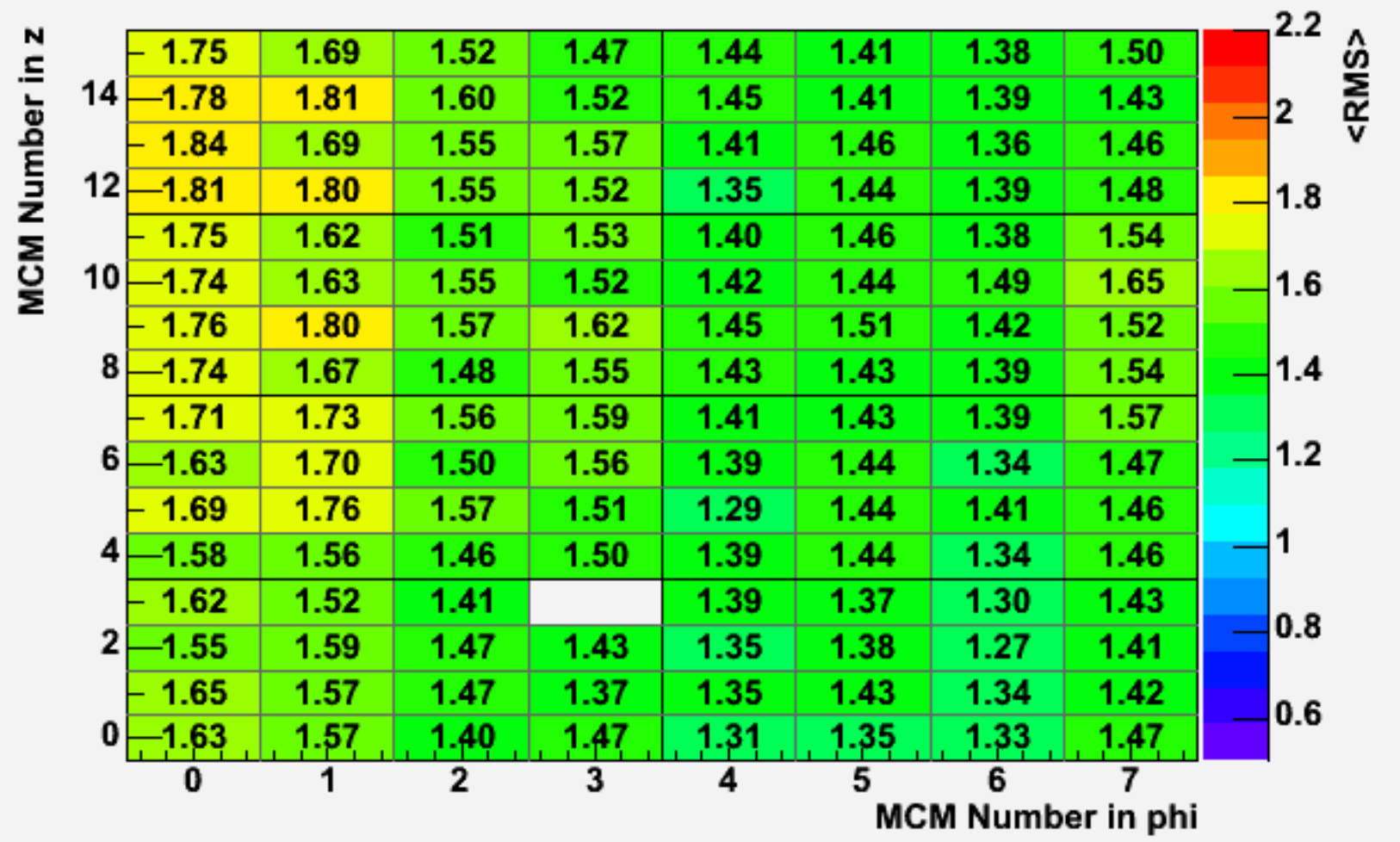
Mean distribution of baseline



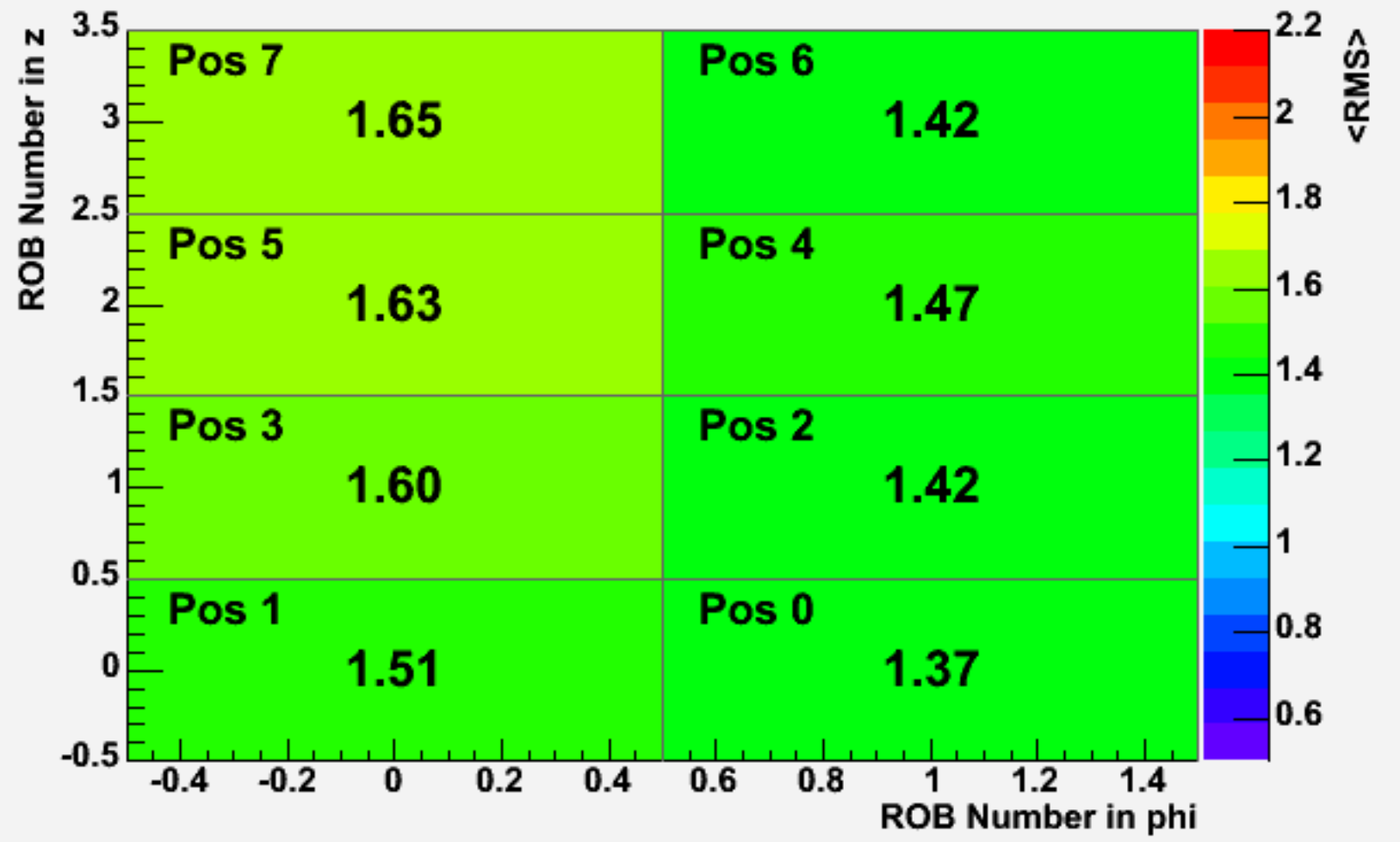
RMS distribution in channels



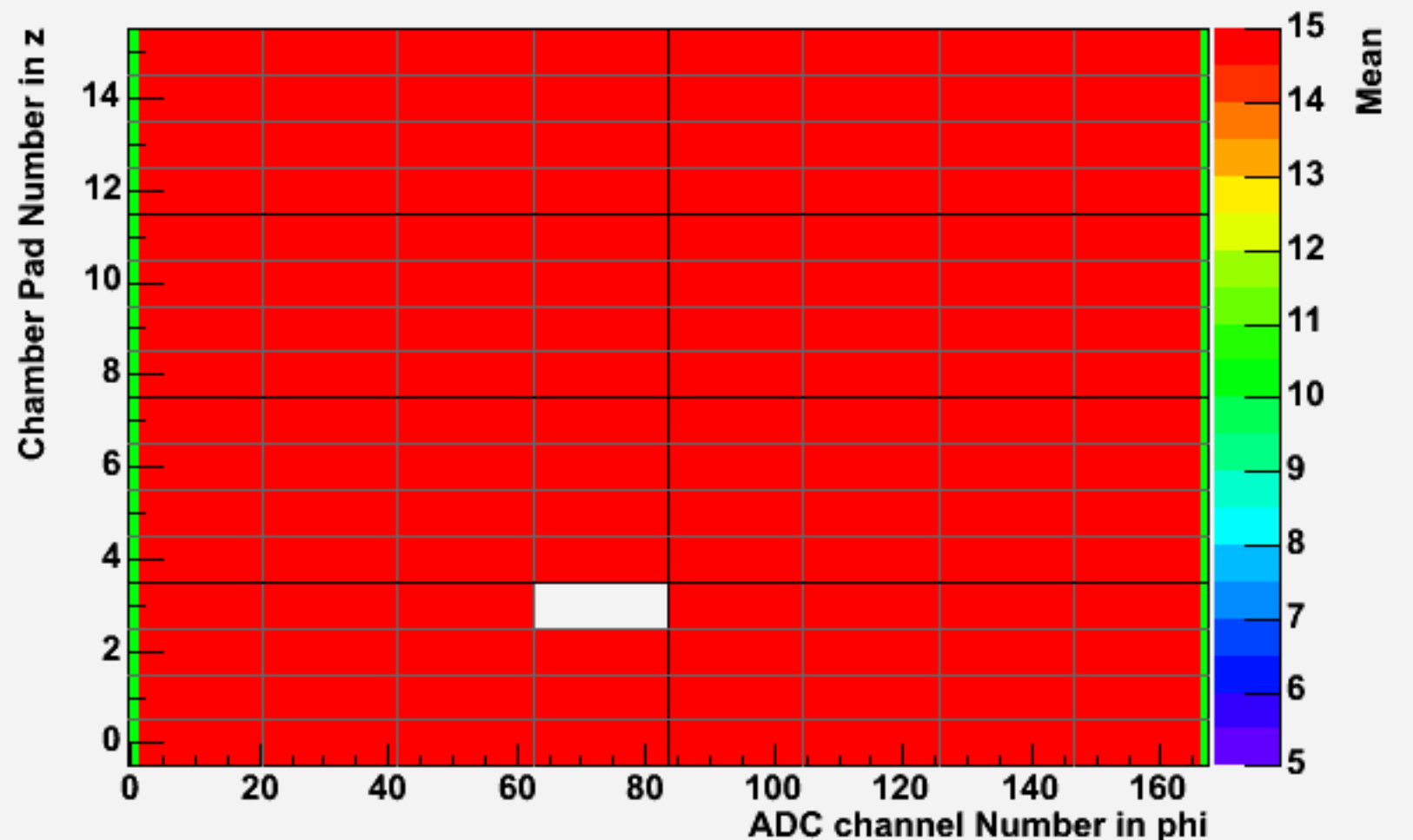
RMS distribution (MCM)



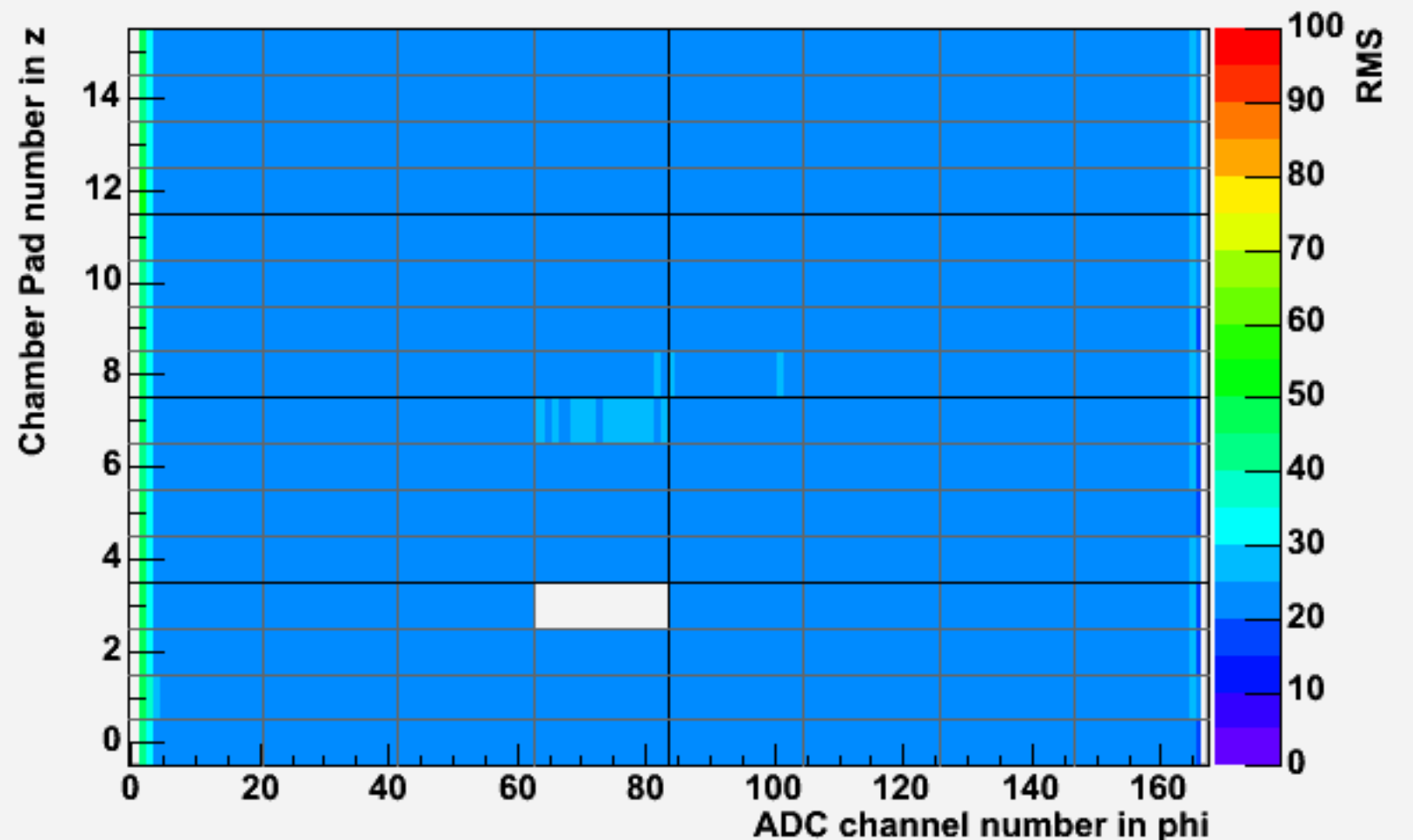
RMS distribution (ROB), chamber average = 1.51



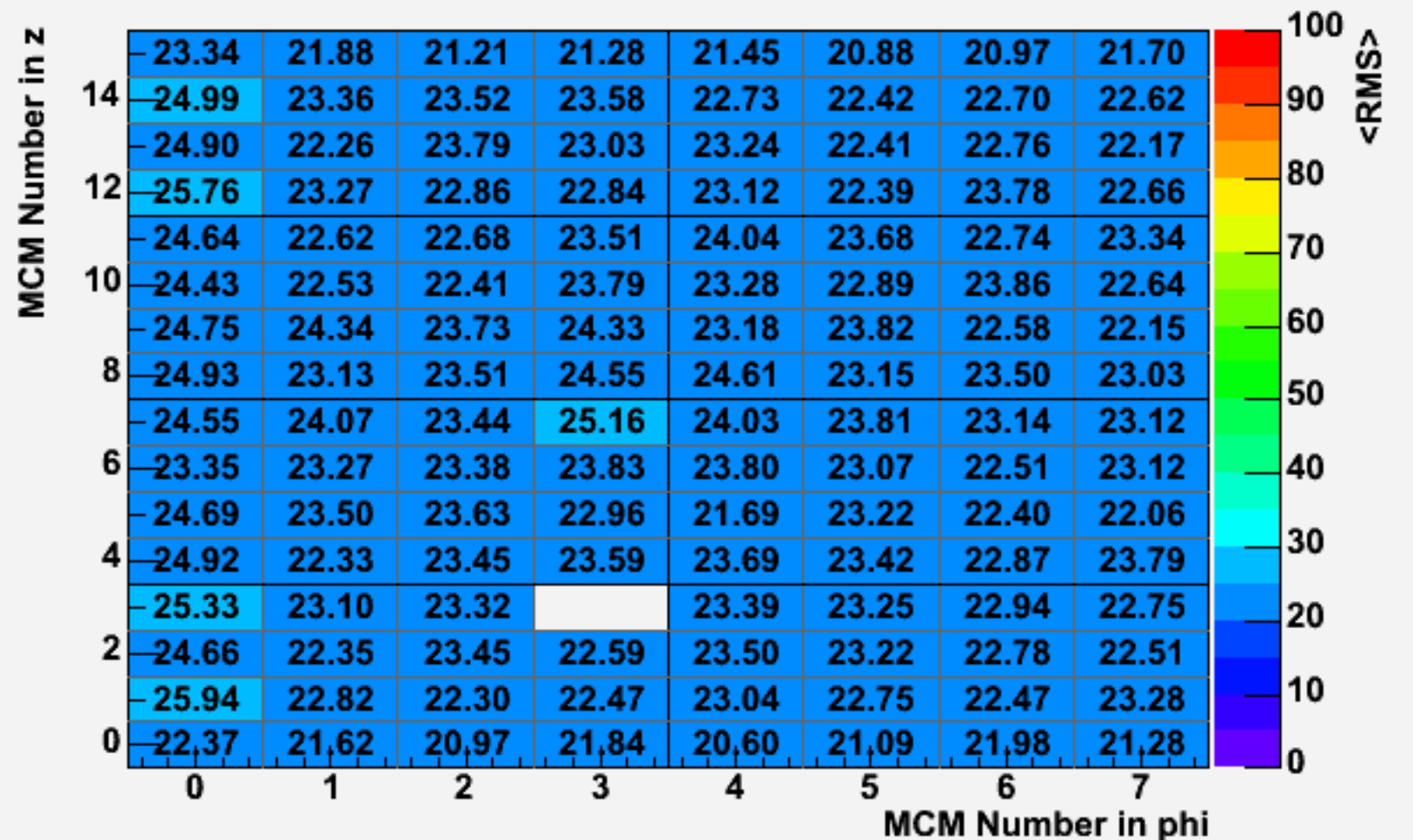
Mean distribution of baseline



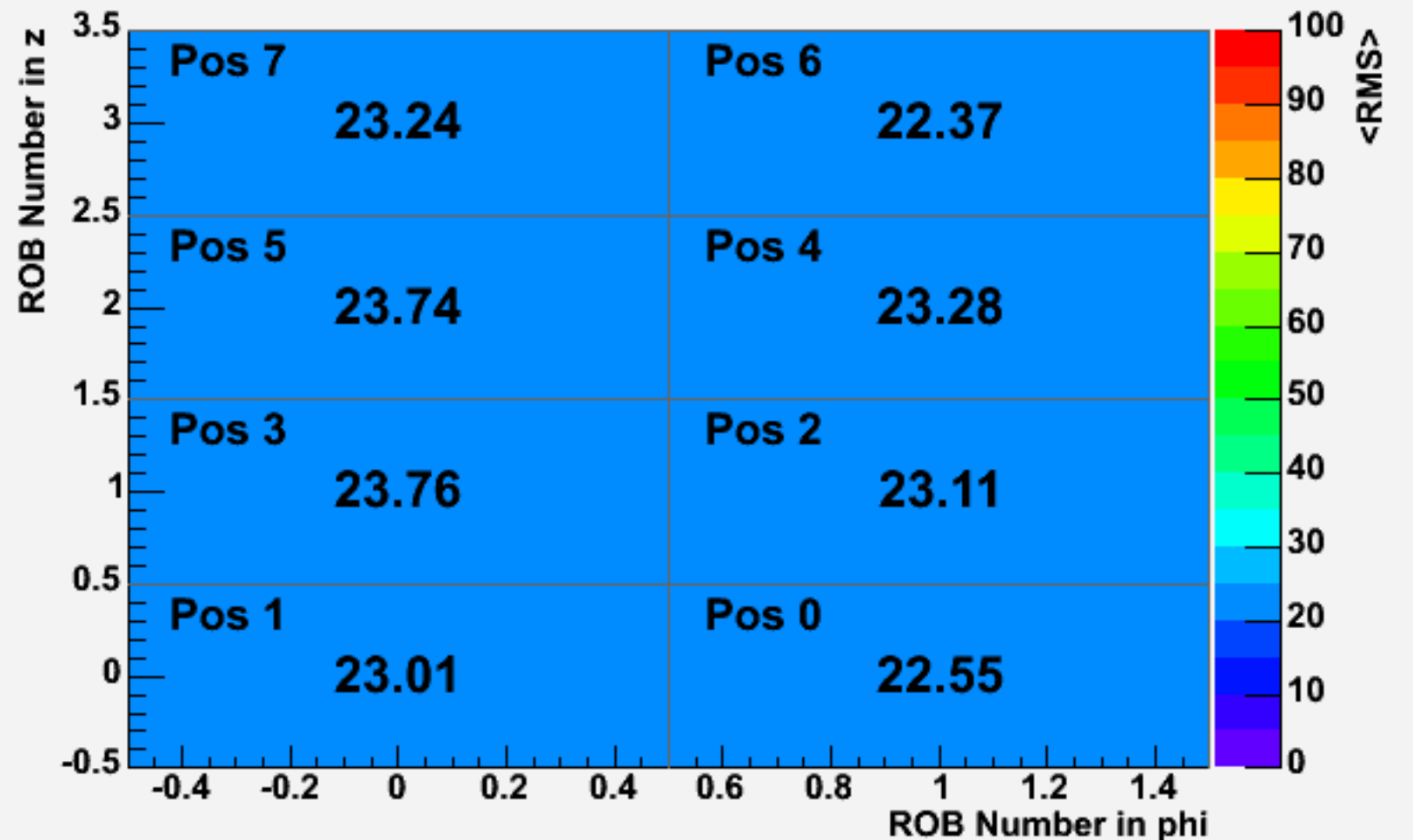
RMS distribution in channels



RMS distribution (MCM)

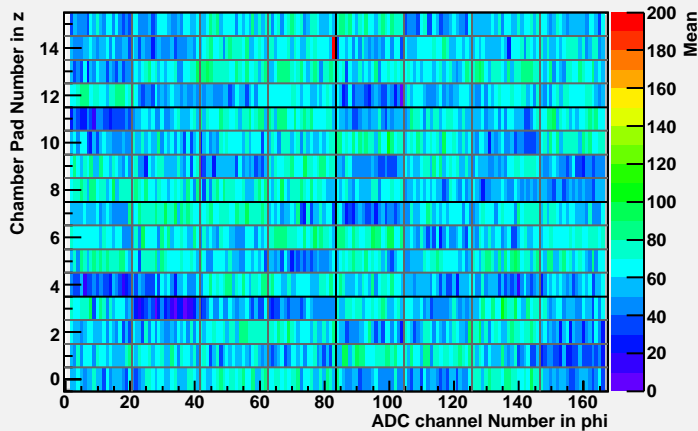


RMS distribution (ROB), chamber average = 23.13

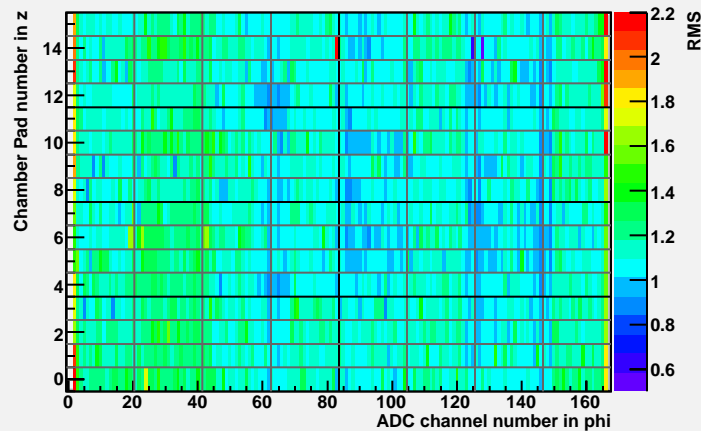




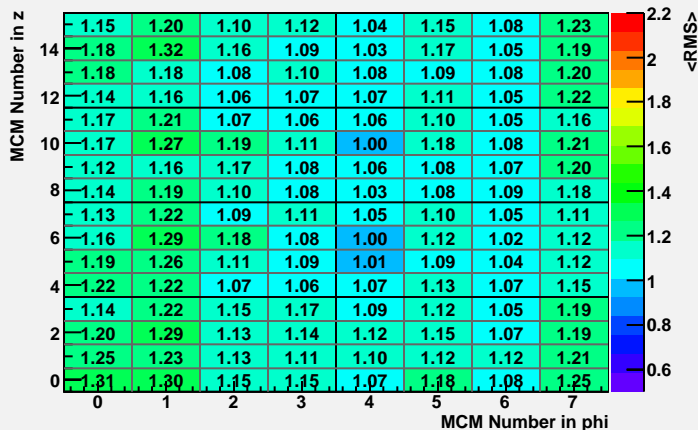
Mean distribution of baseline



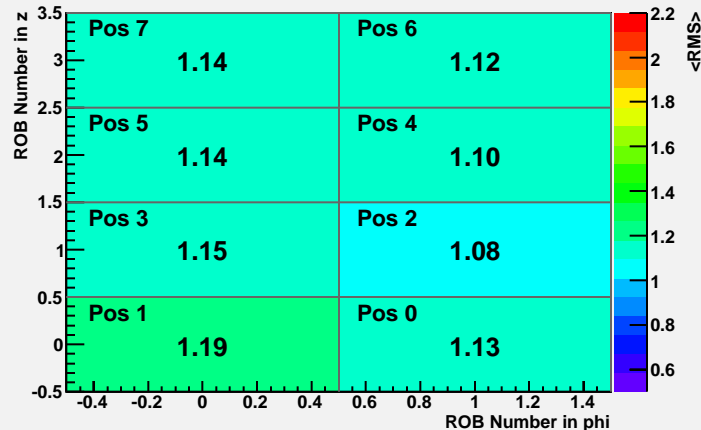
RMS distribution in channels



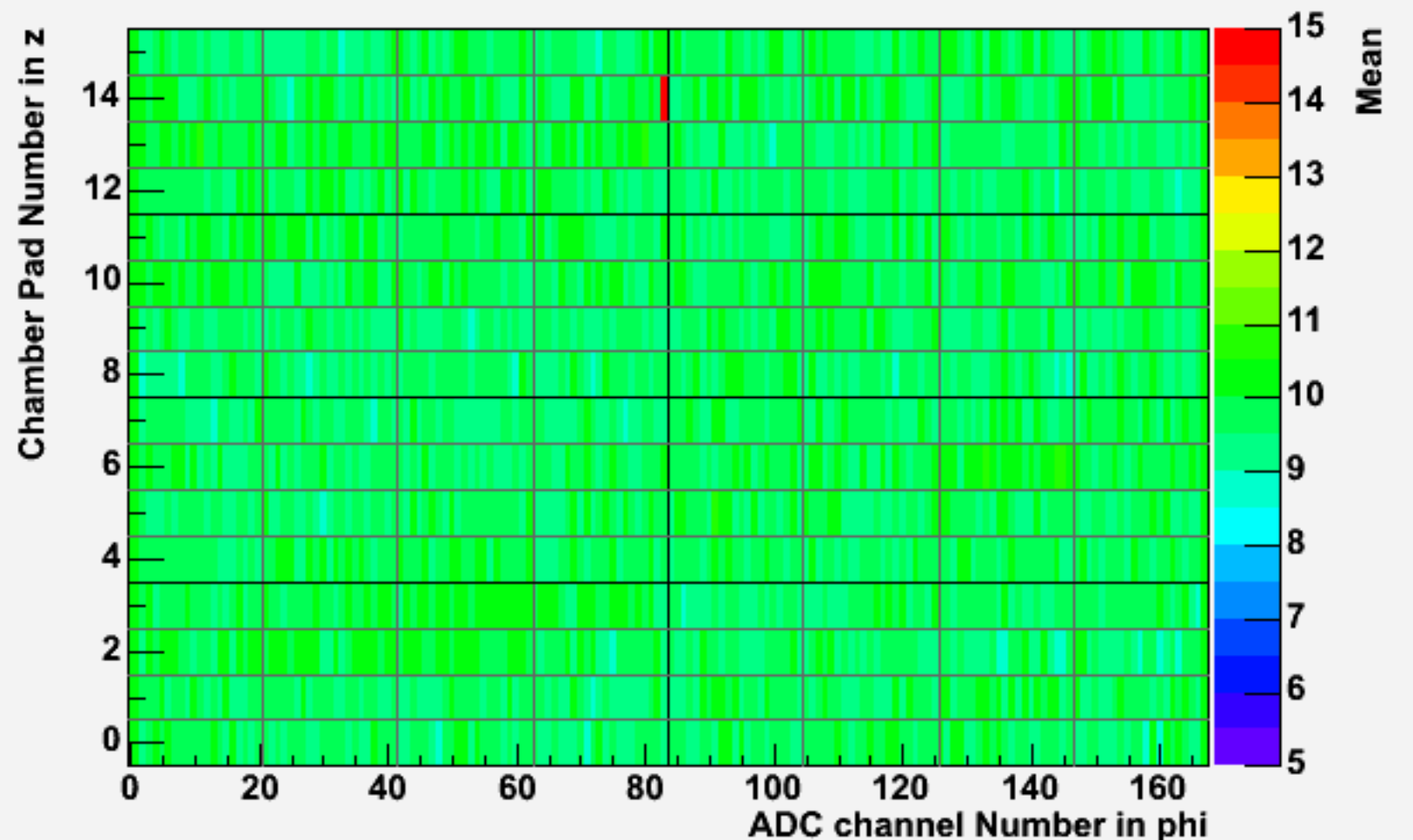
RMS distribution (MCM)



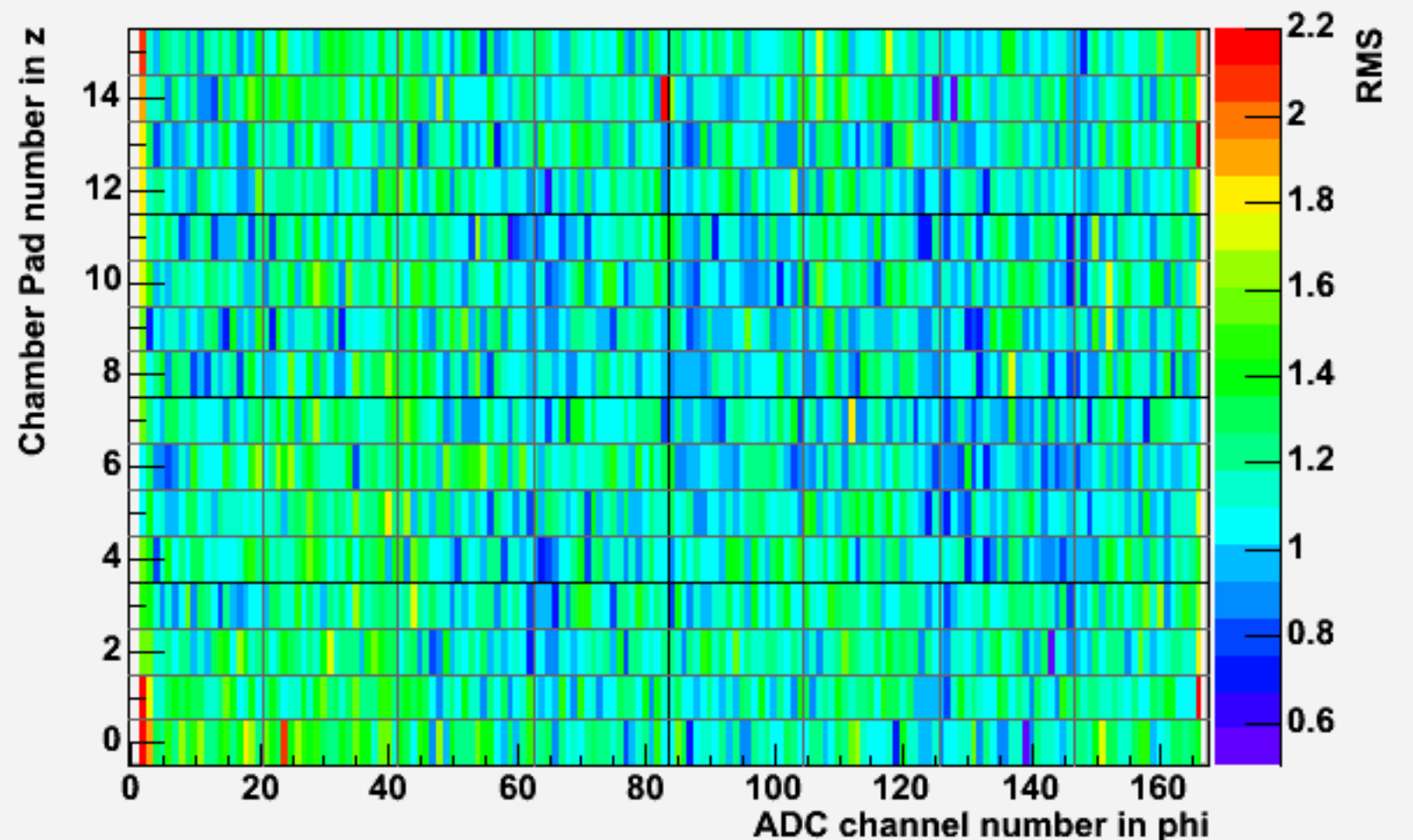
RMS distribution (ROB), chamber average = 1.13



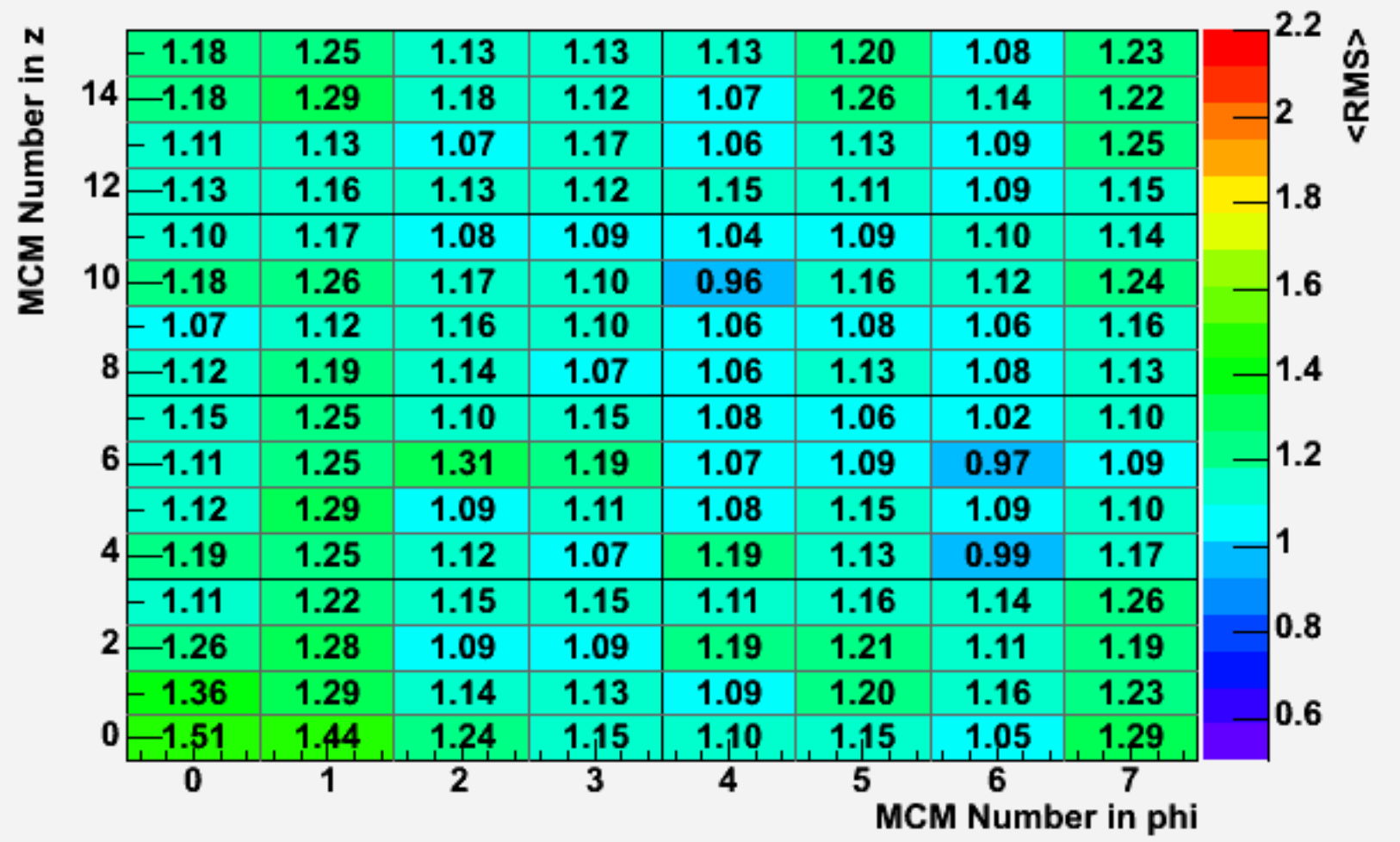
Mean distribution of baseline



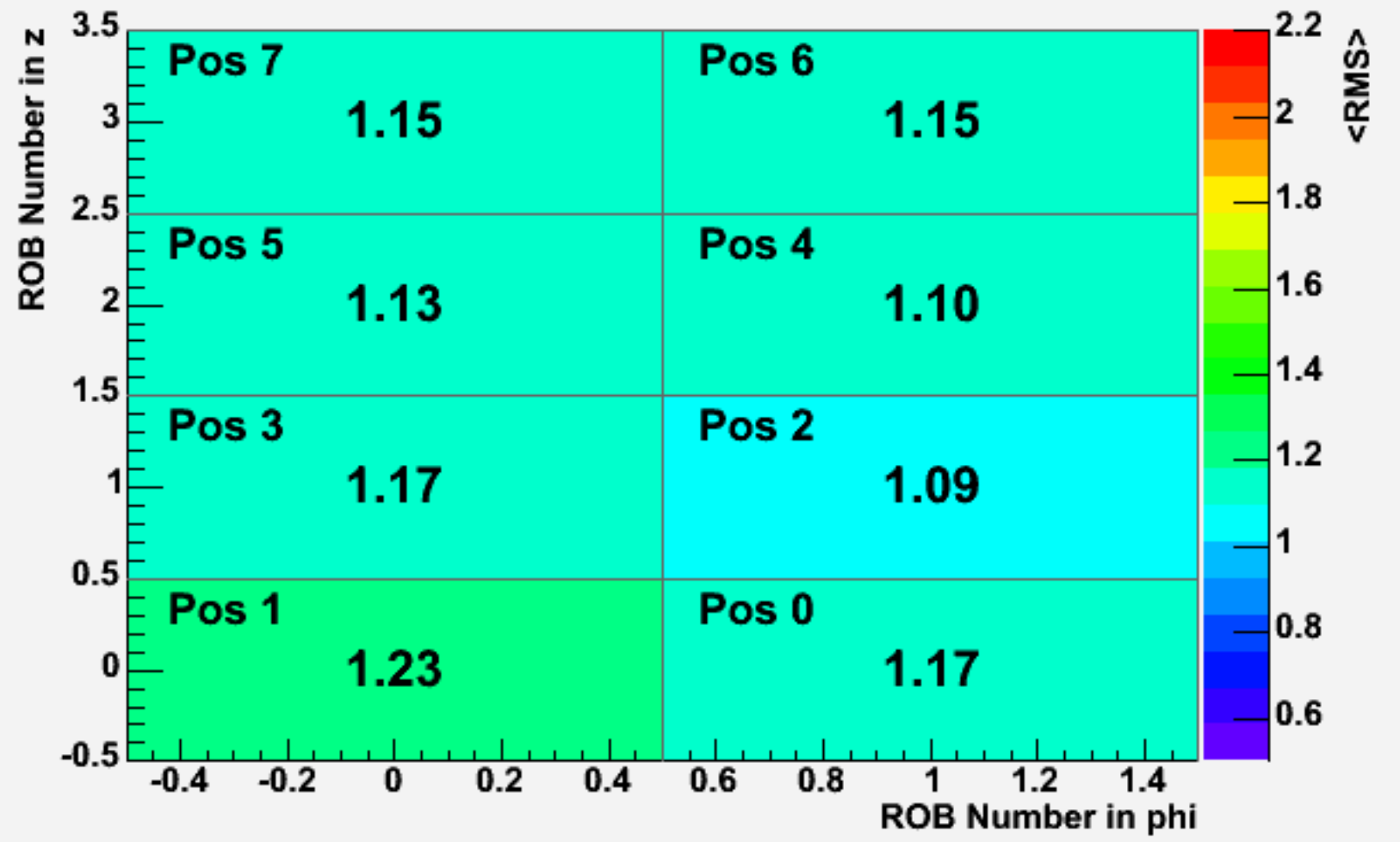
RMS distribution in channels



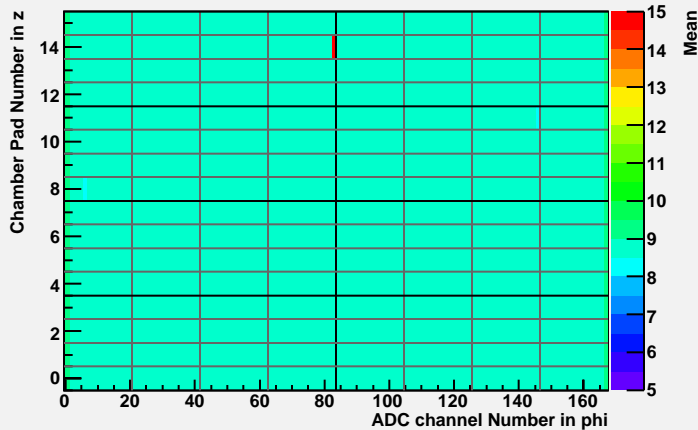
RMS distribution (MCM)



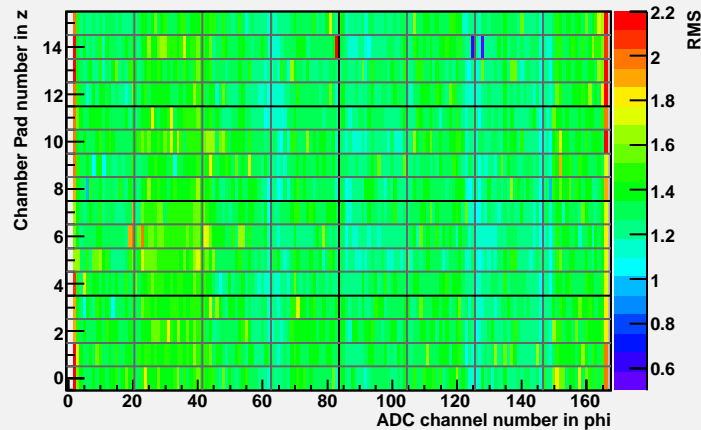
RMS distribution (ROB), chamber average = 1.15



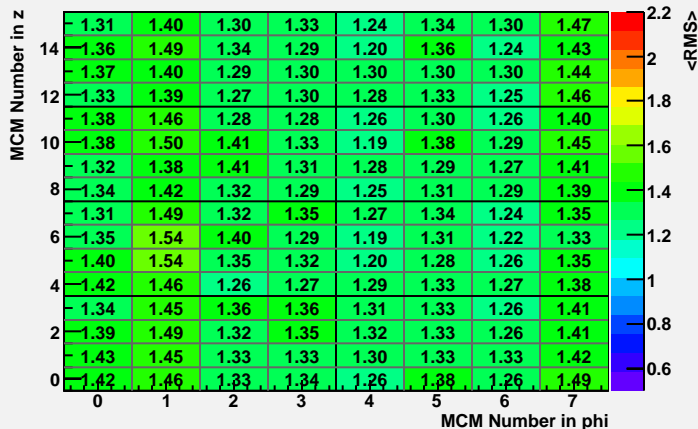
Mean distribution of baseline



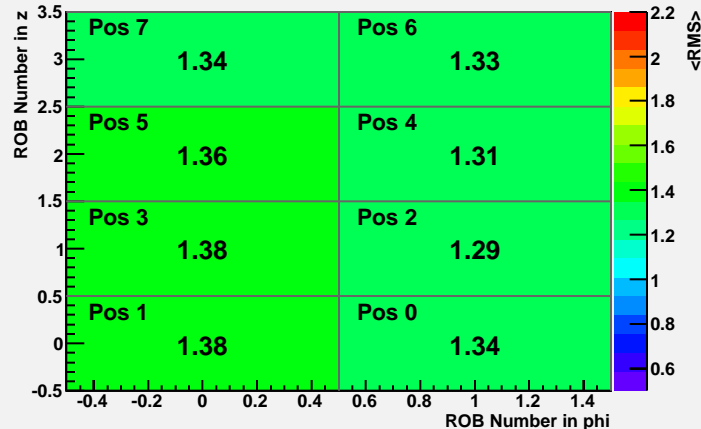
RMS distribution in channels



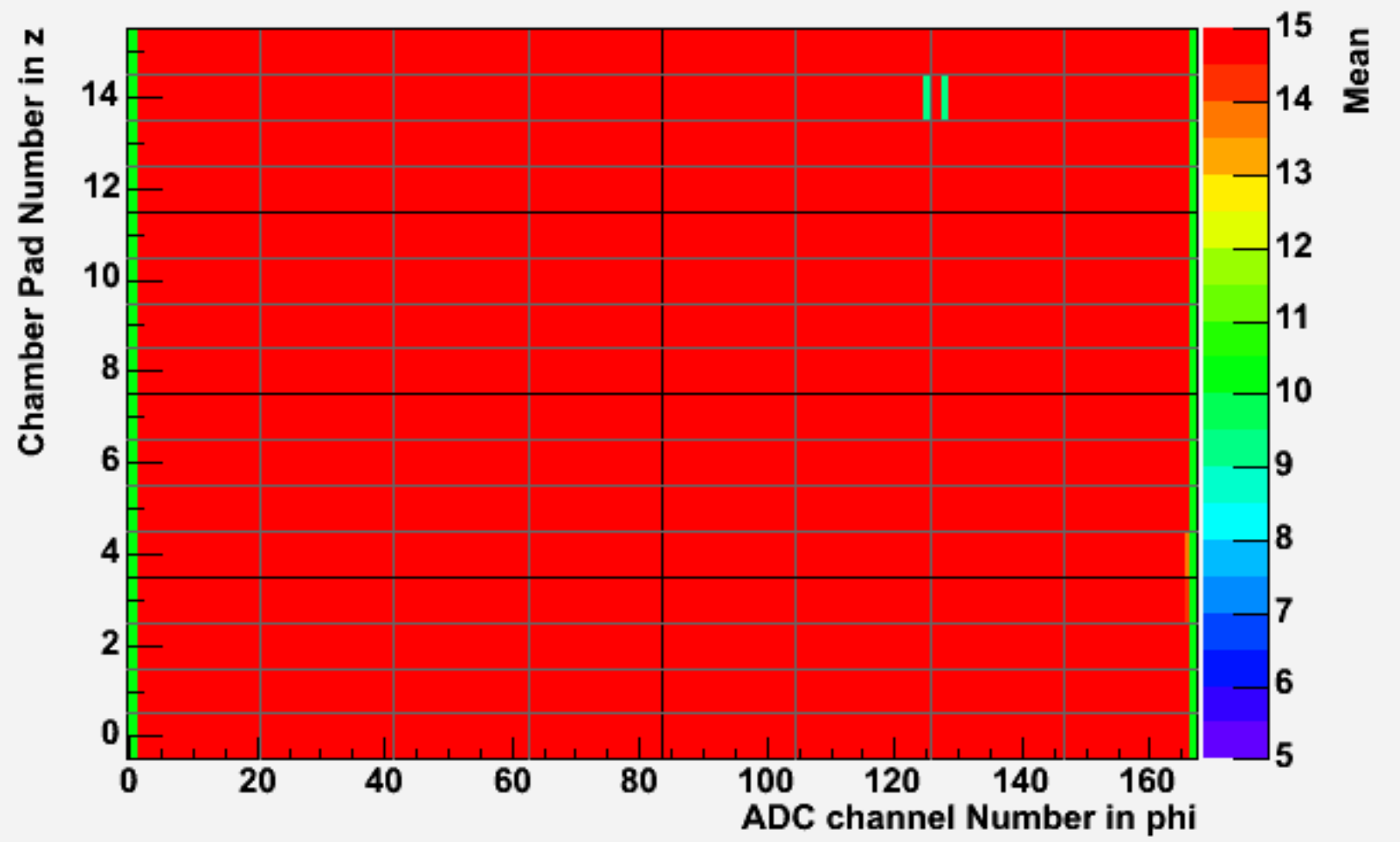
RMS distribution (MCM)



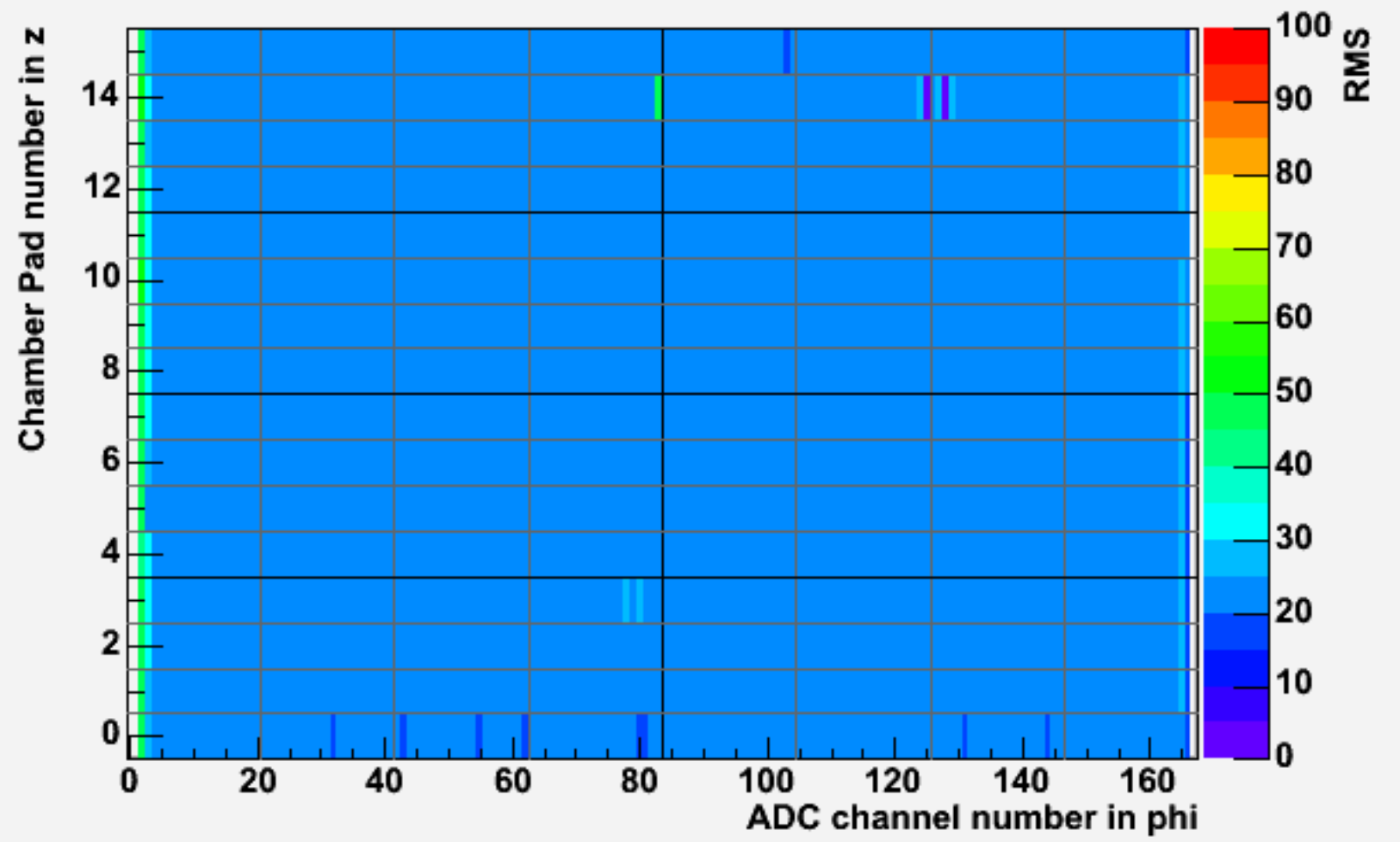
RMS distribution (ROB), chamber average = 1.34



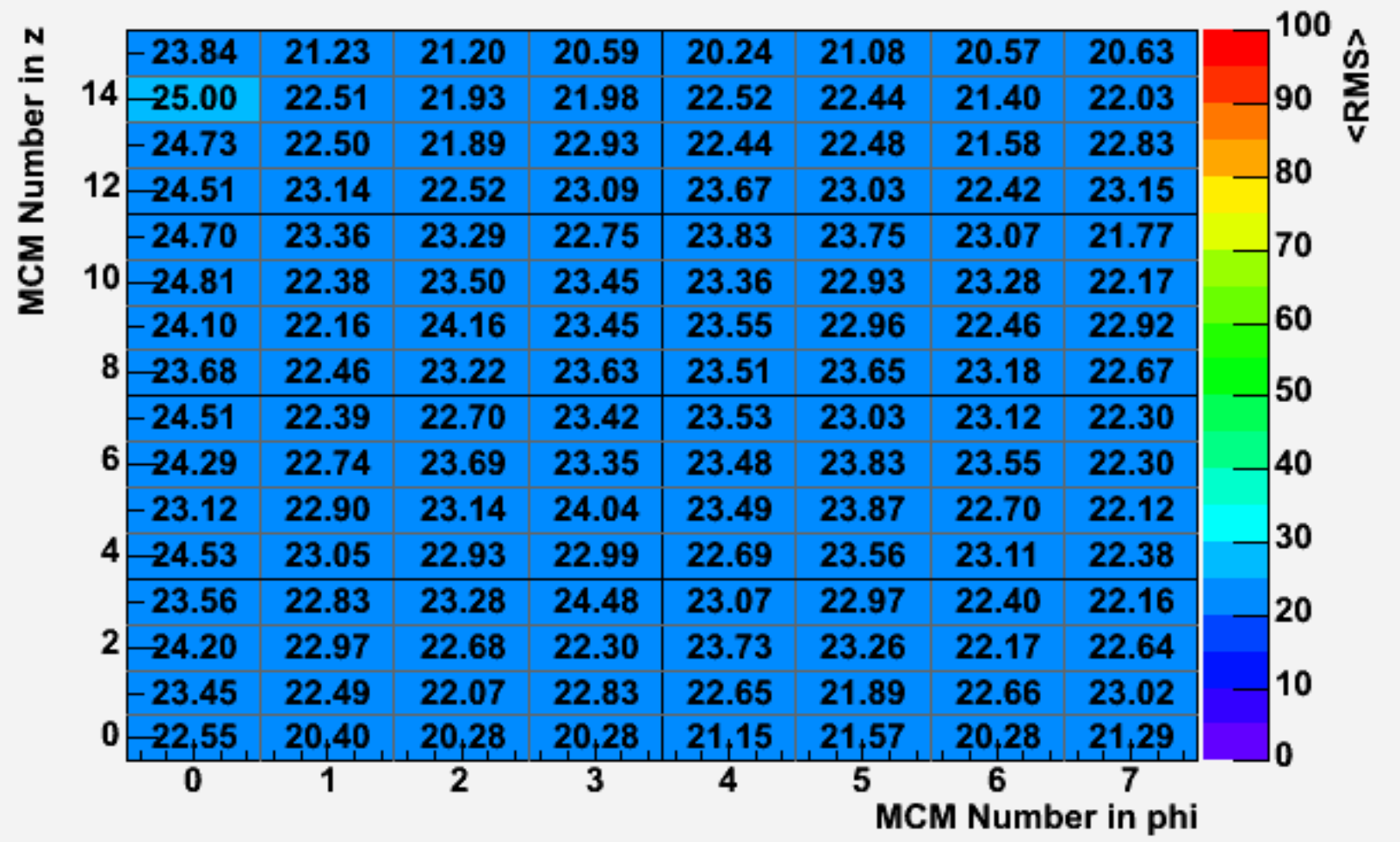
Mean distribution of baseline



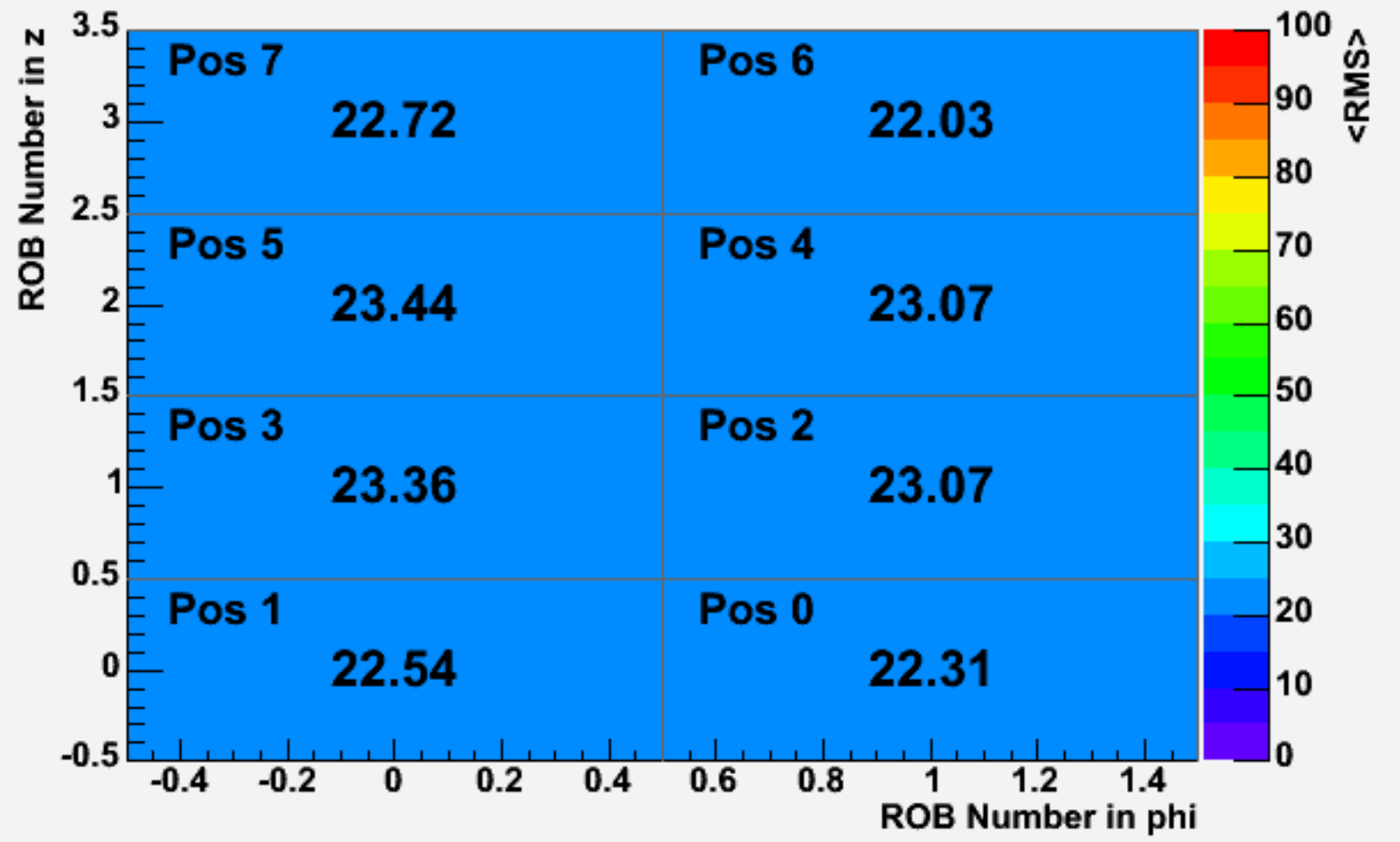
RMS distribution in channels



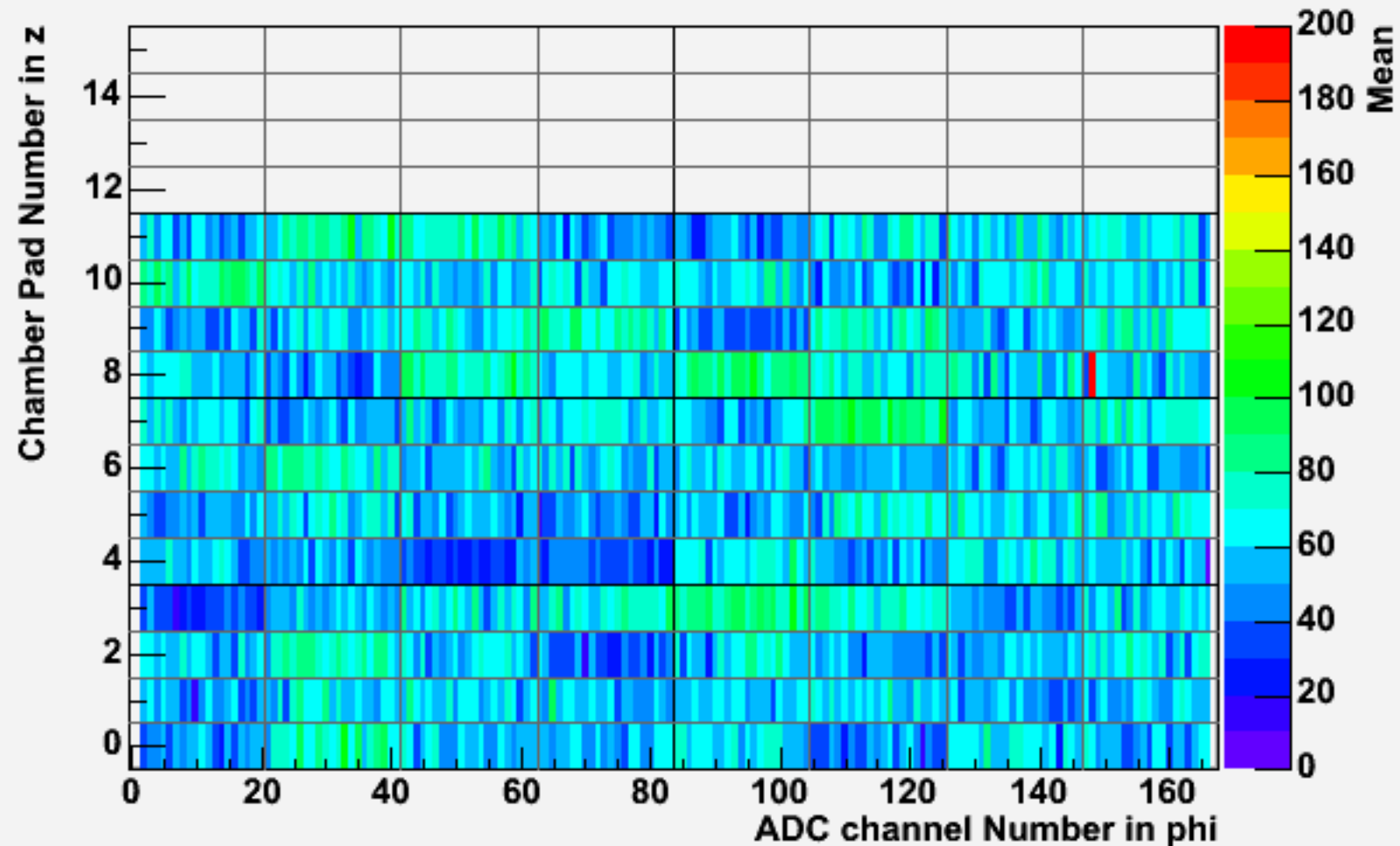
RMS distribution (MCM)



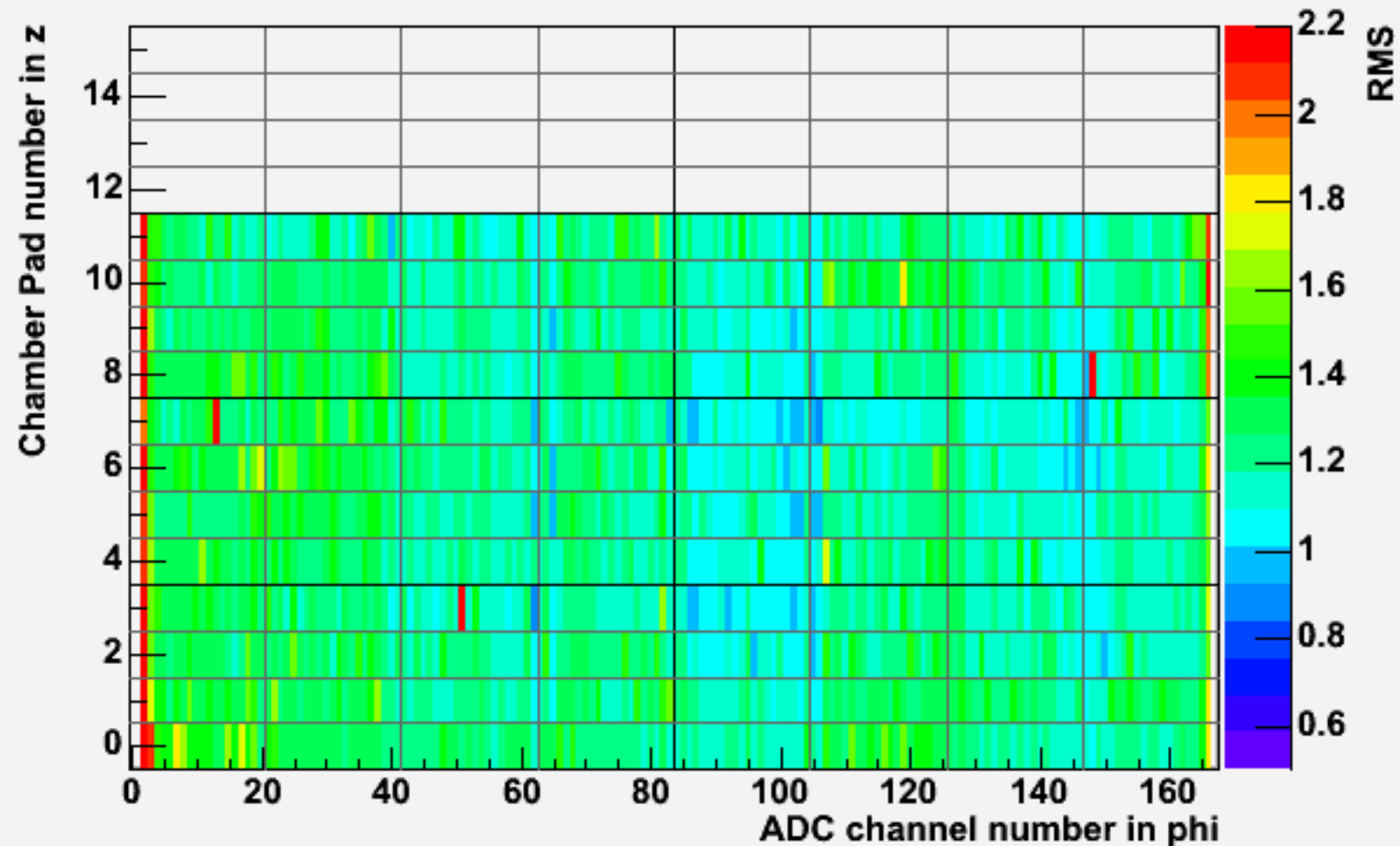
RMS distribution (ROB), chamber average = 22.82



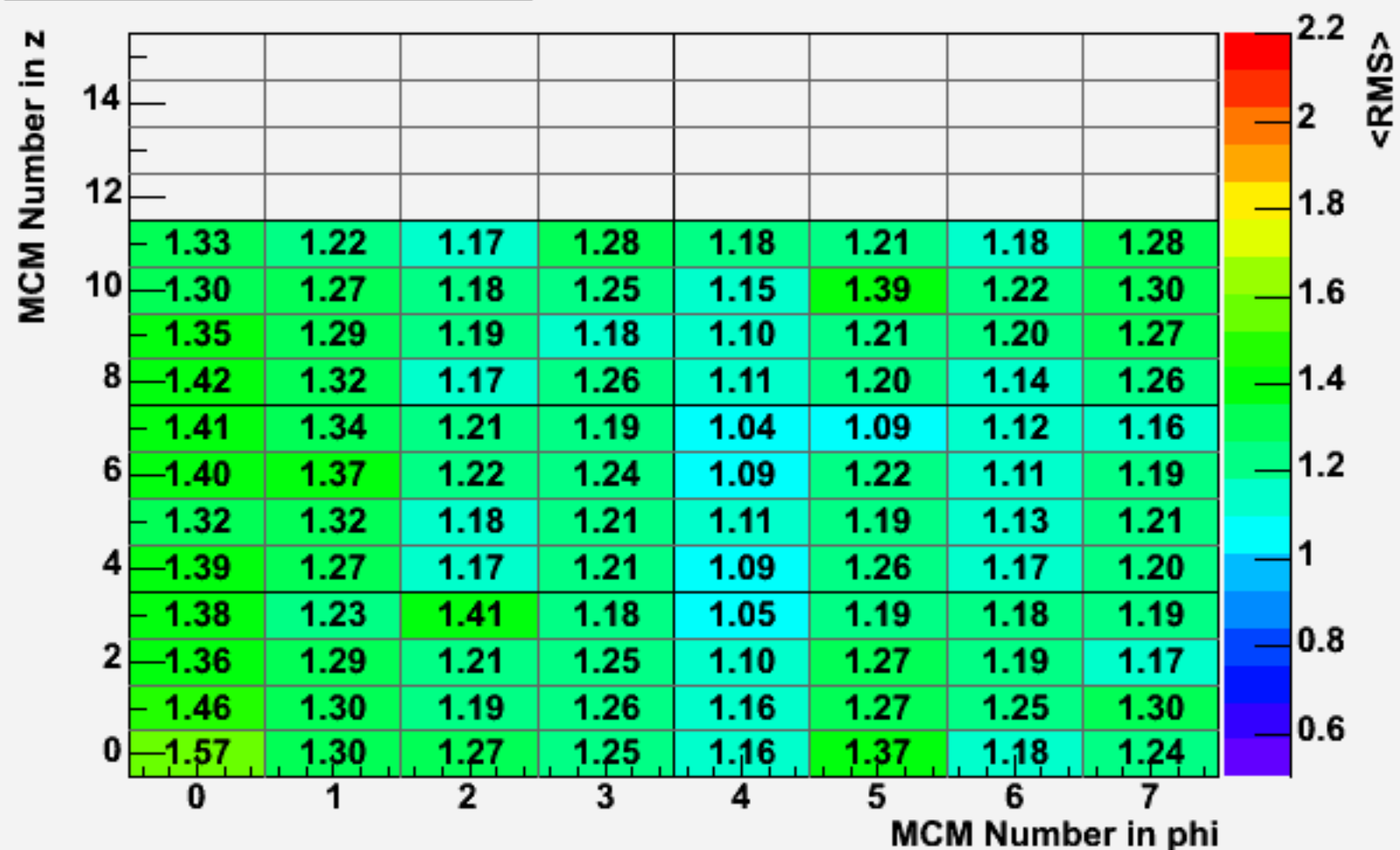
Mean distribution of baseline



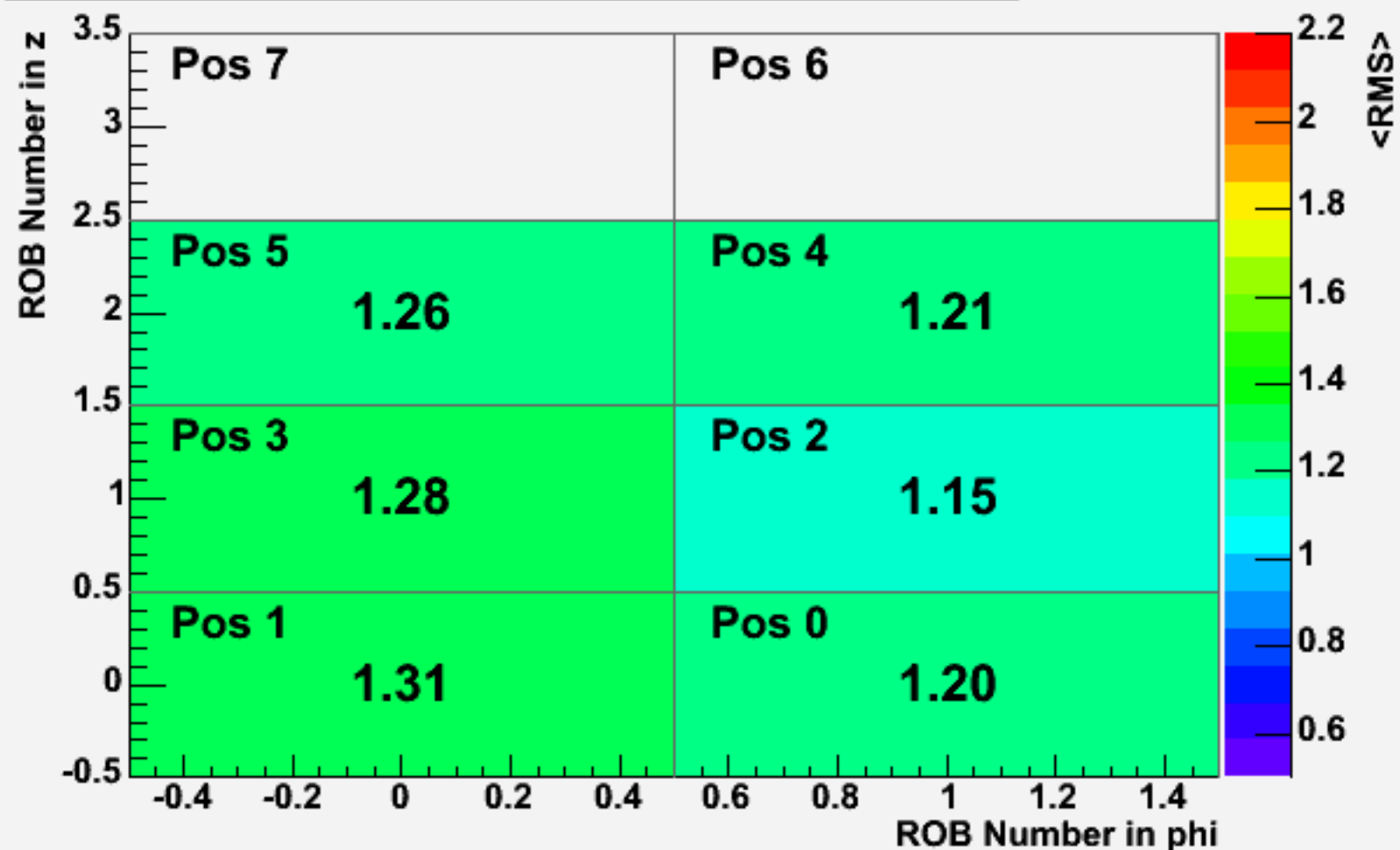
RMS distribution in channels



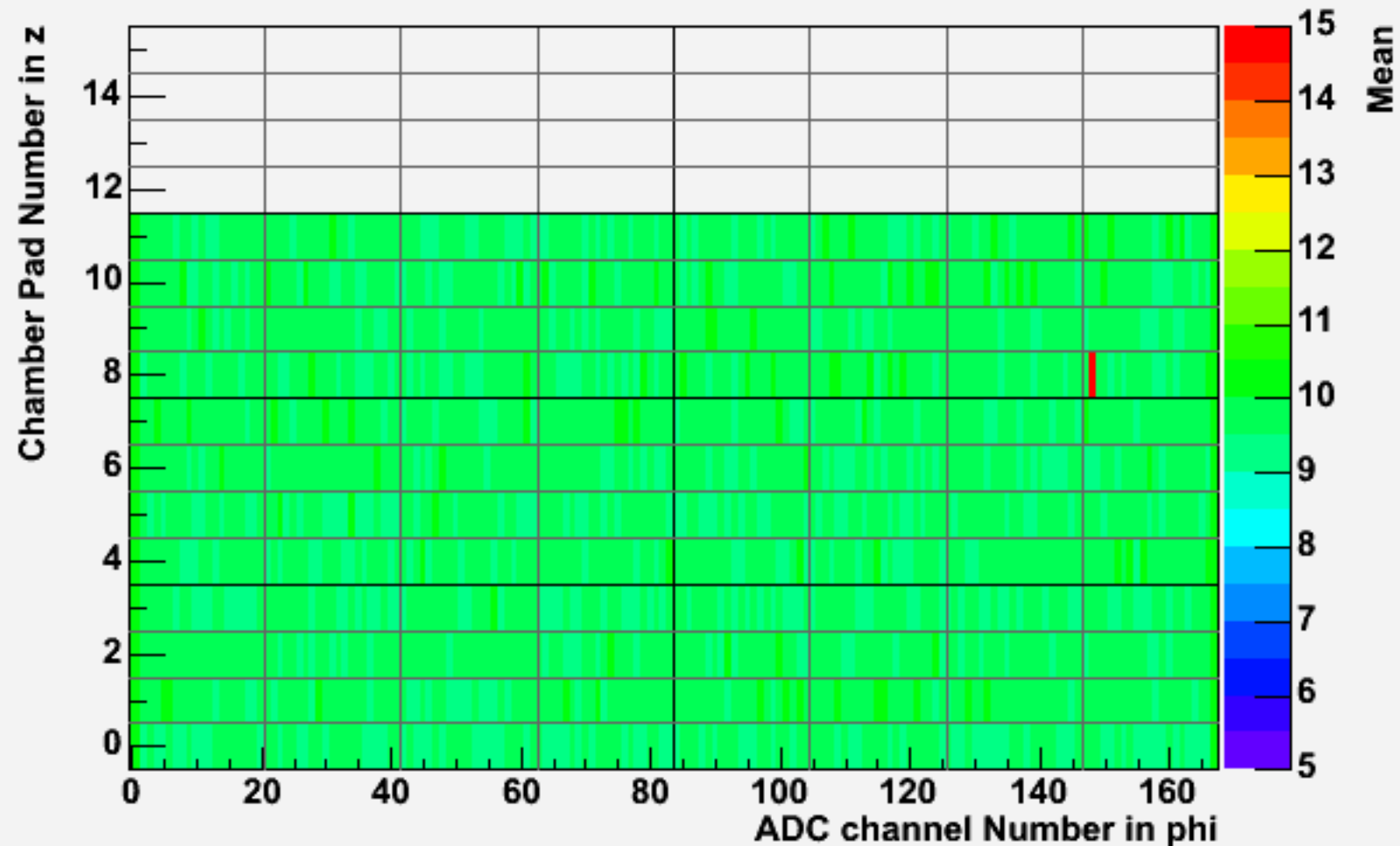
RMS distribution (MCM)



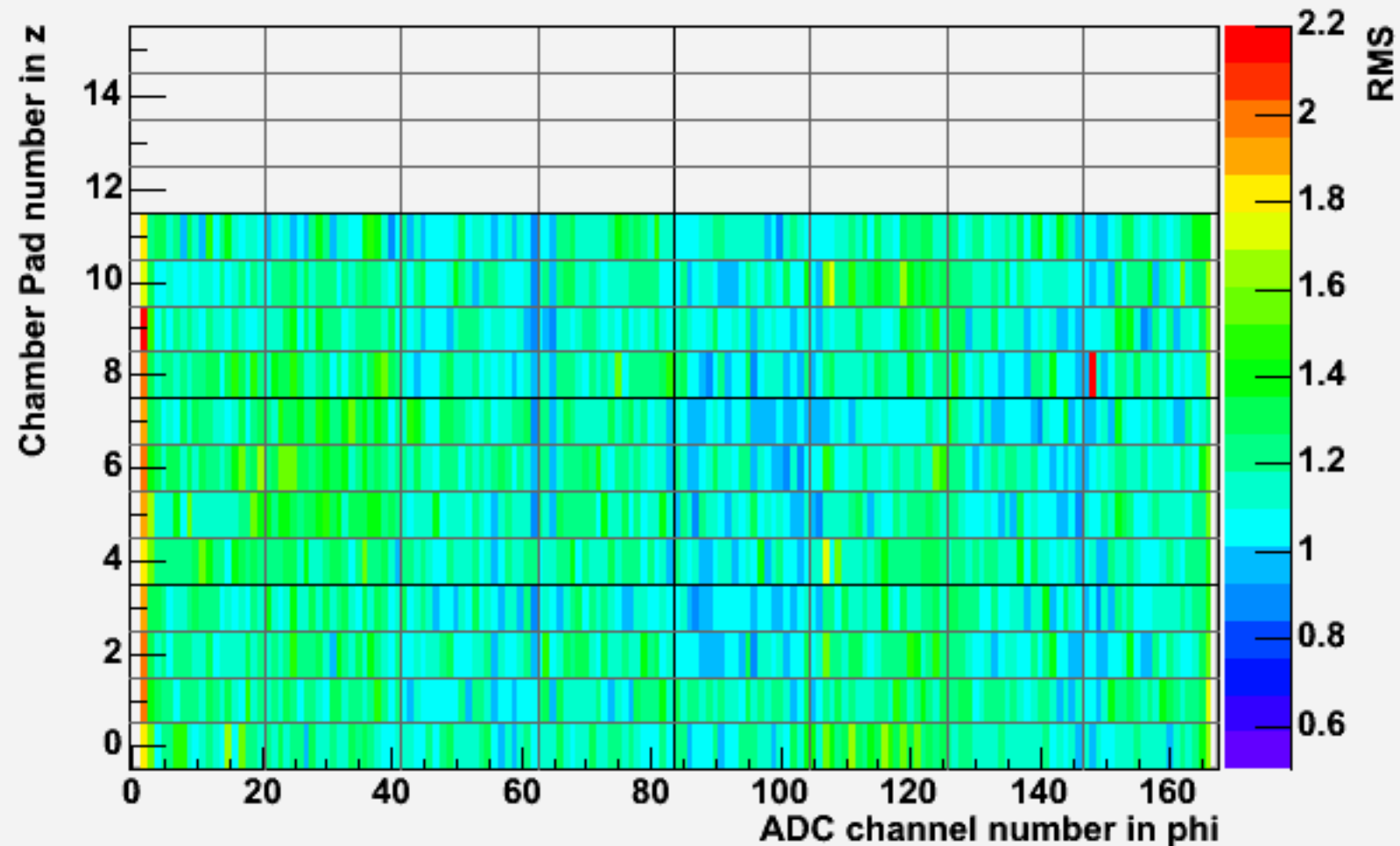
RMS distribution (ROB), chamber average = 1.24



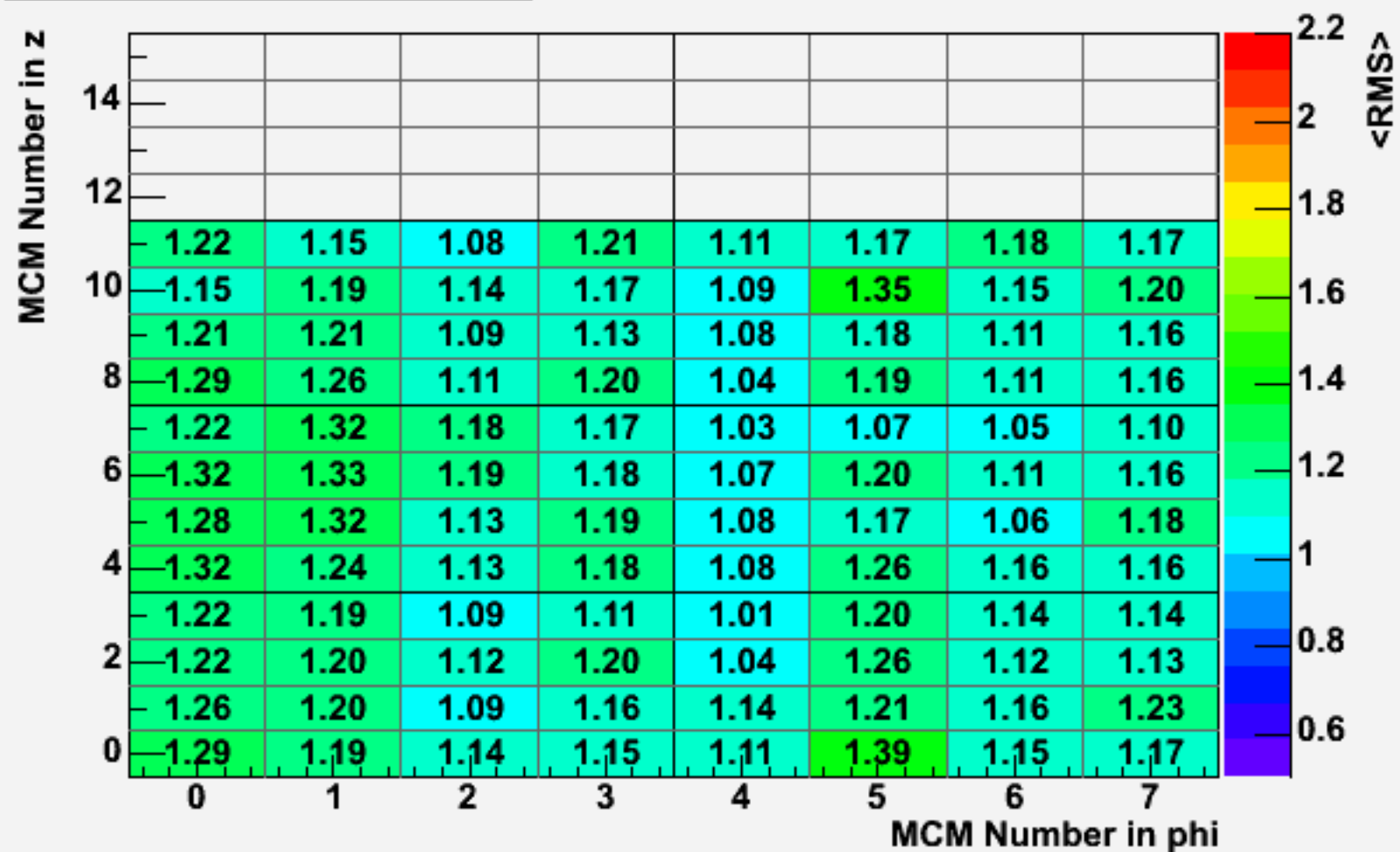
Mean distribution of baseline



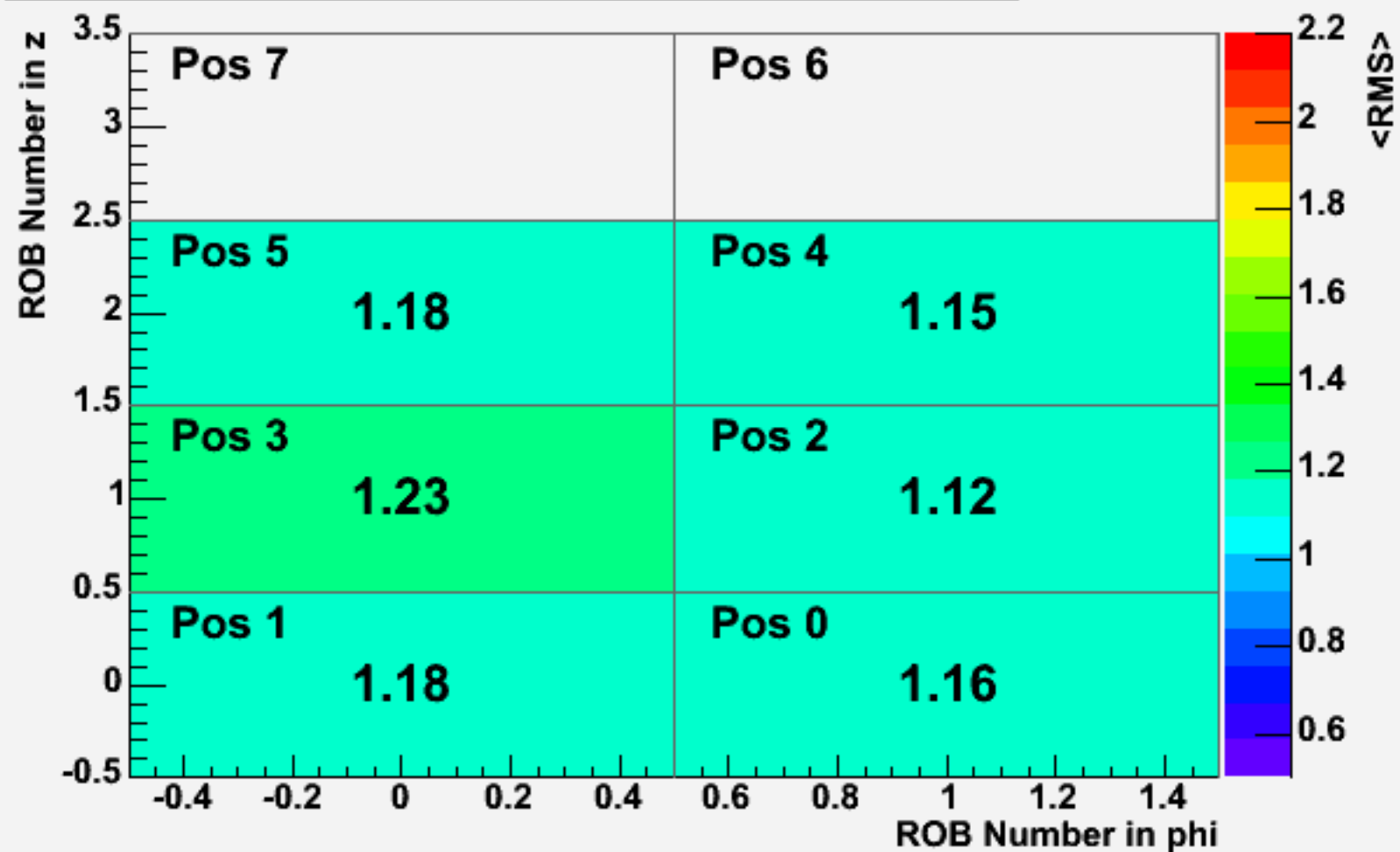
RMS distribution in channels



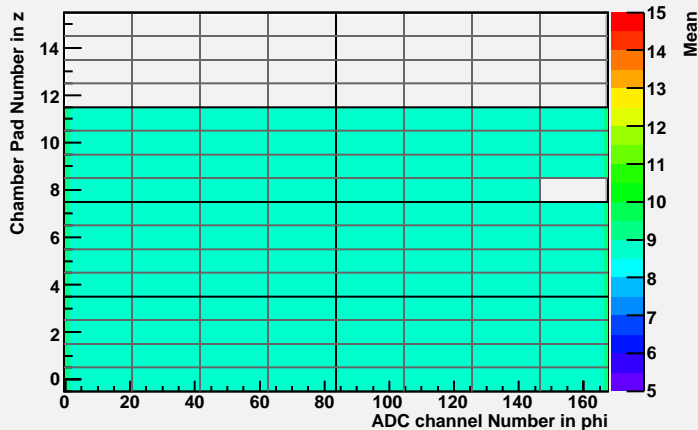
RMS distribution (MCM)



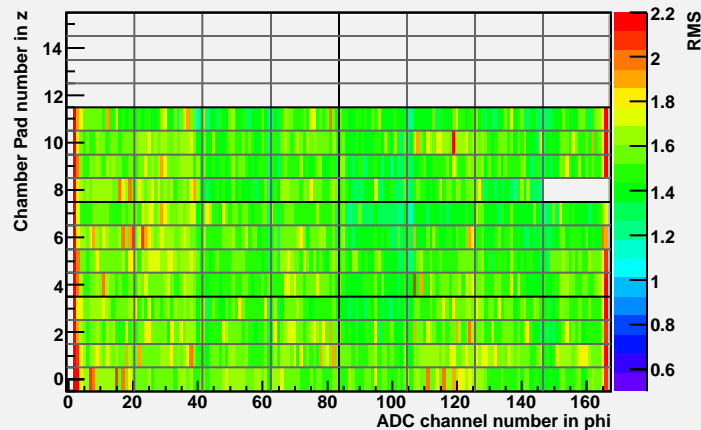
RMS distribution (ROB), chamber average = 1.17



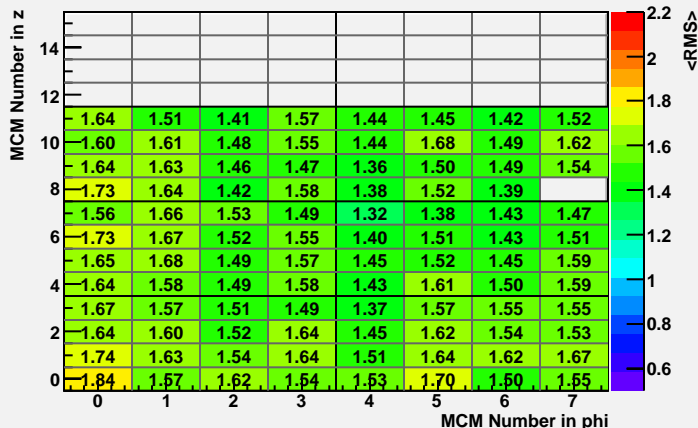
Mean distribution of baseline



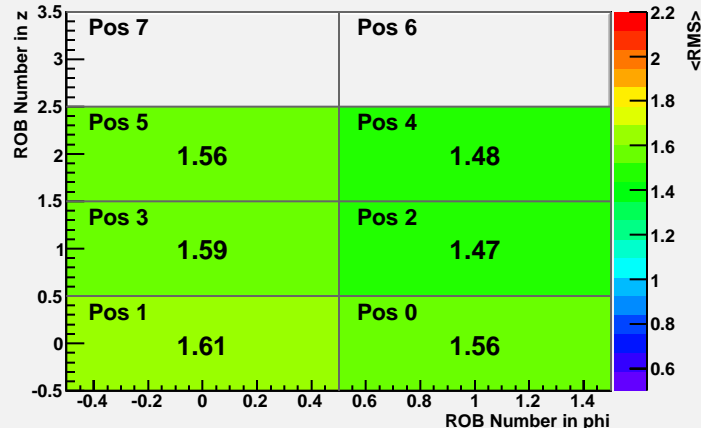
RMS distribution in channels



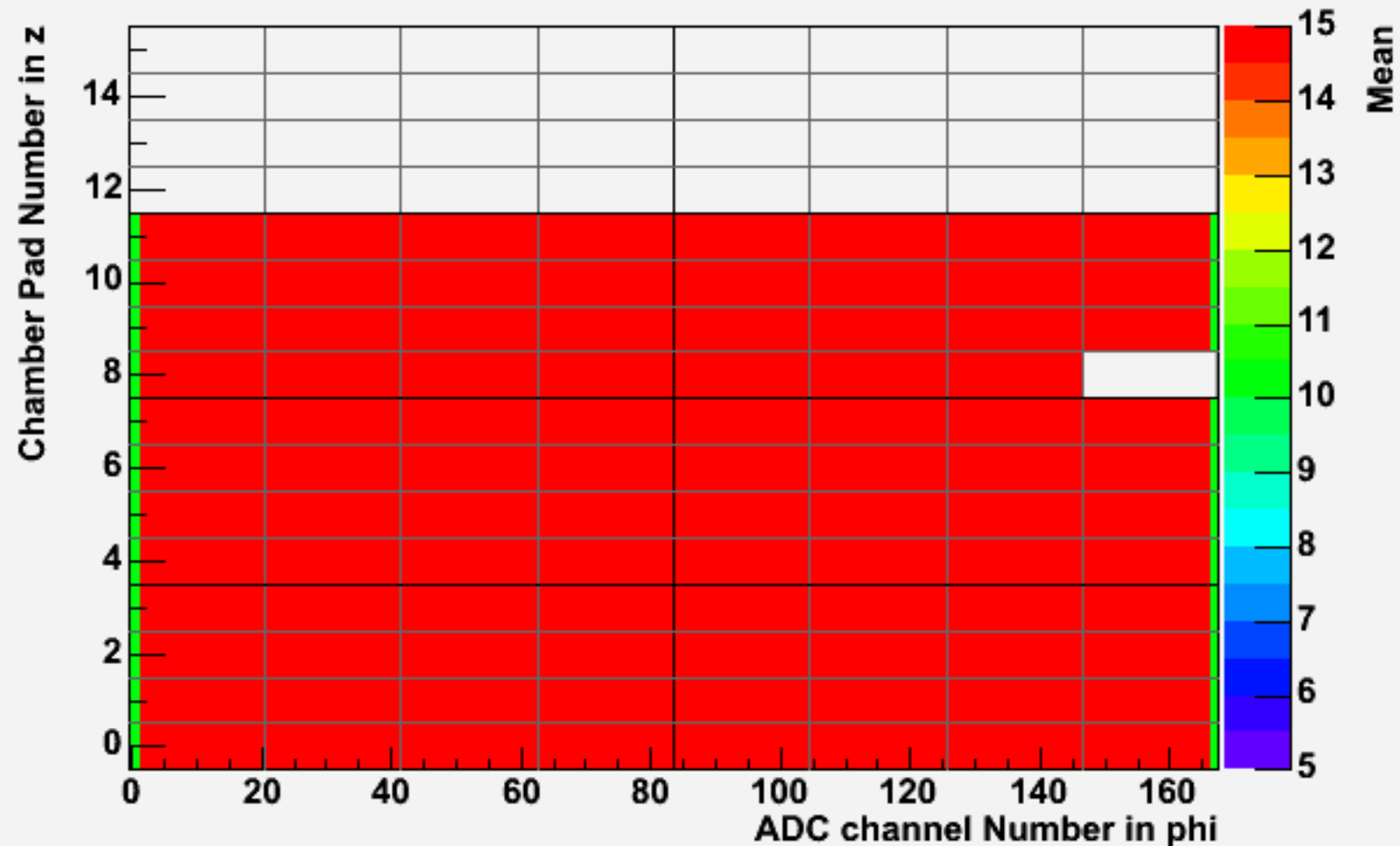
RMS distribution (MCM)



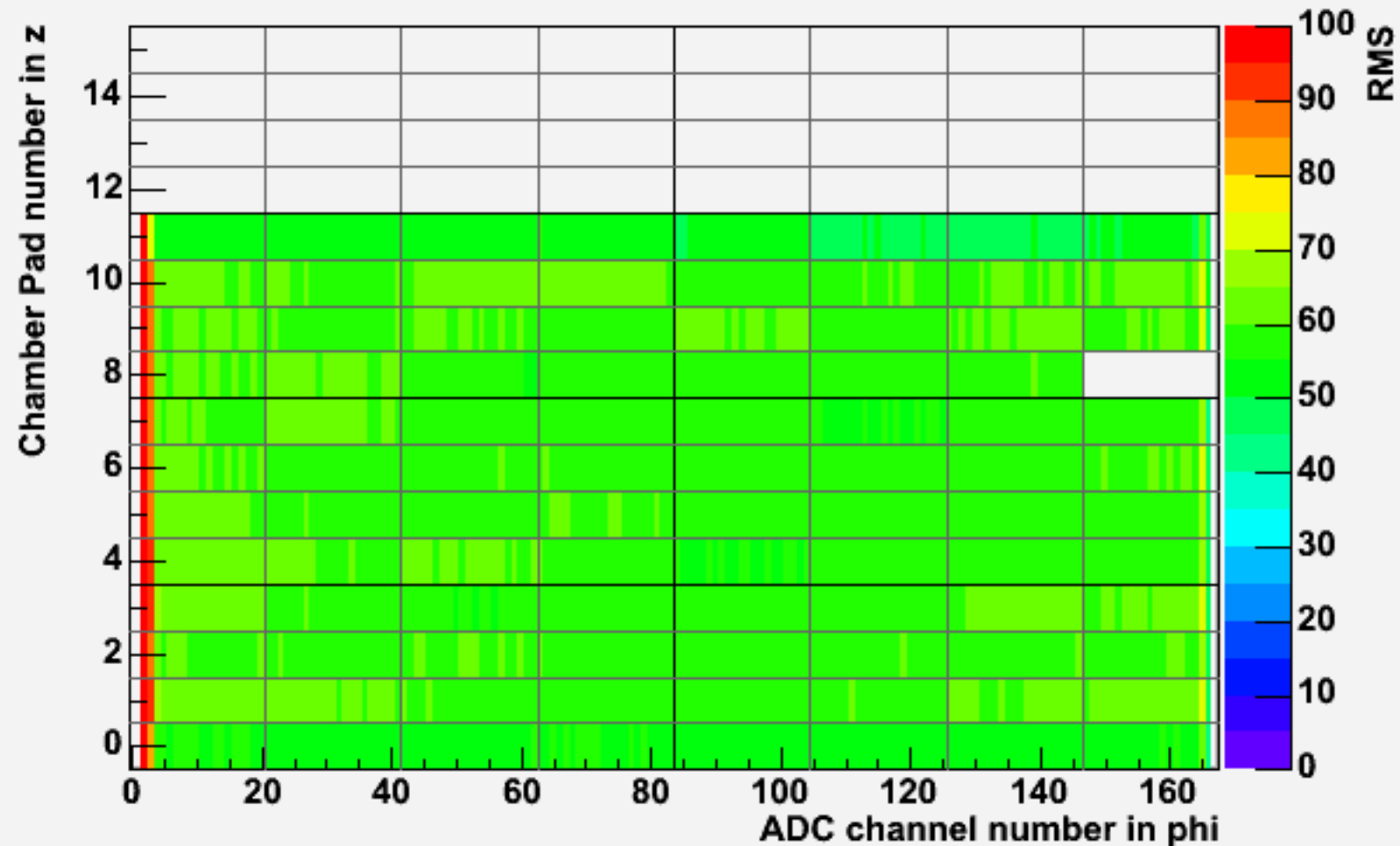
RMS distribution (ROB), chamber average = 1.54



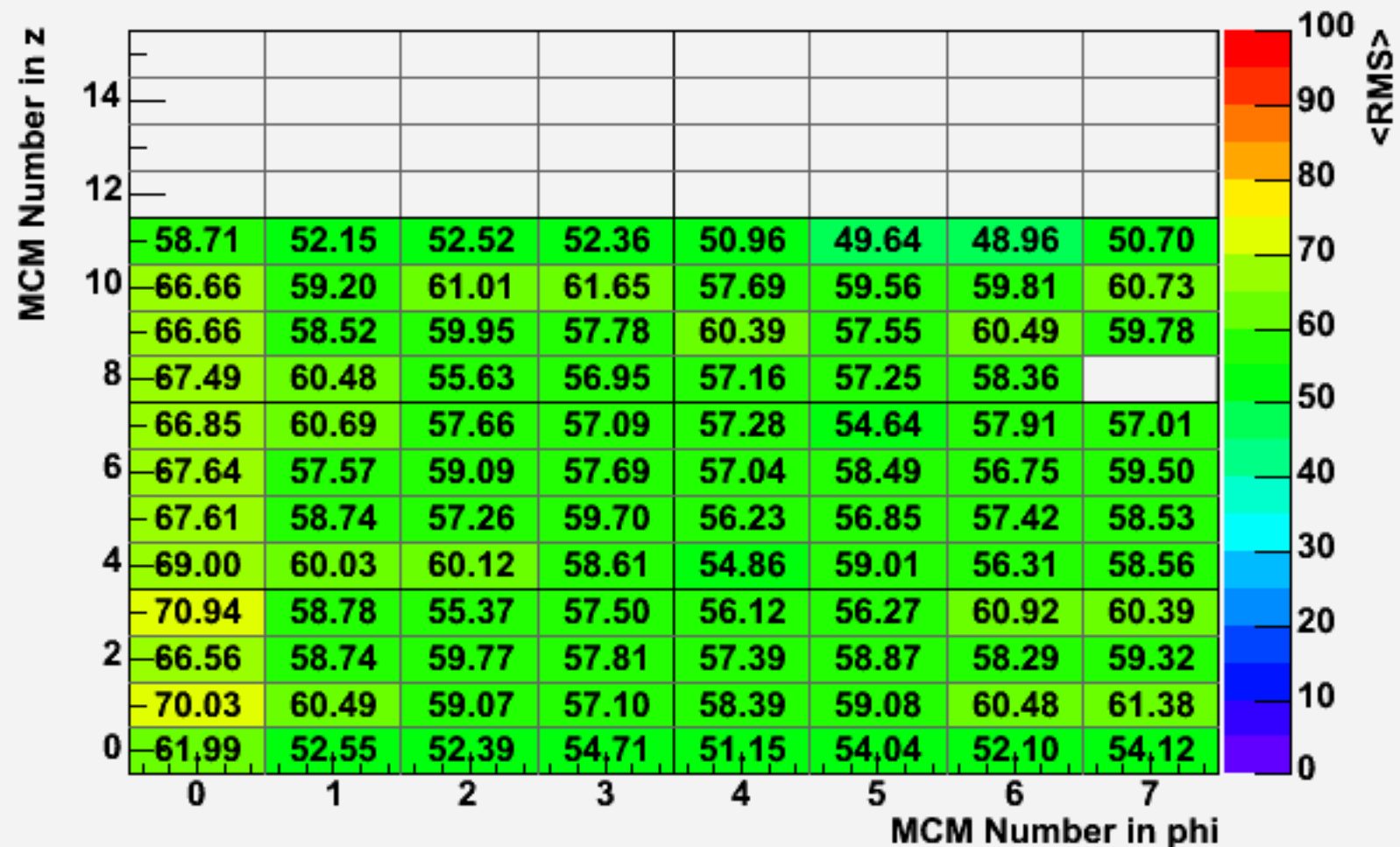
Mean distribution of baseline



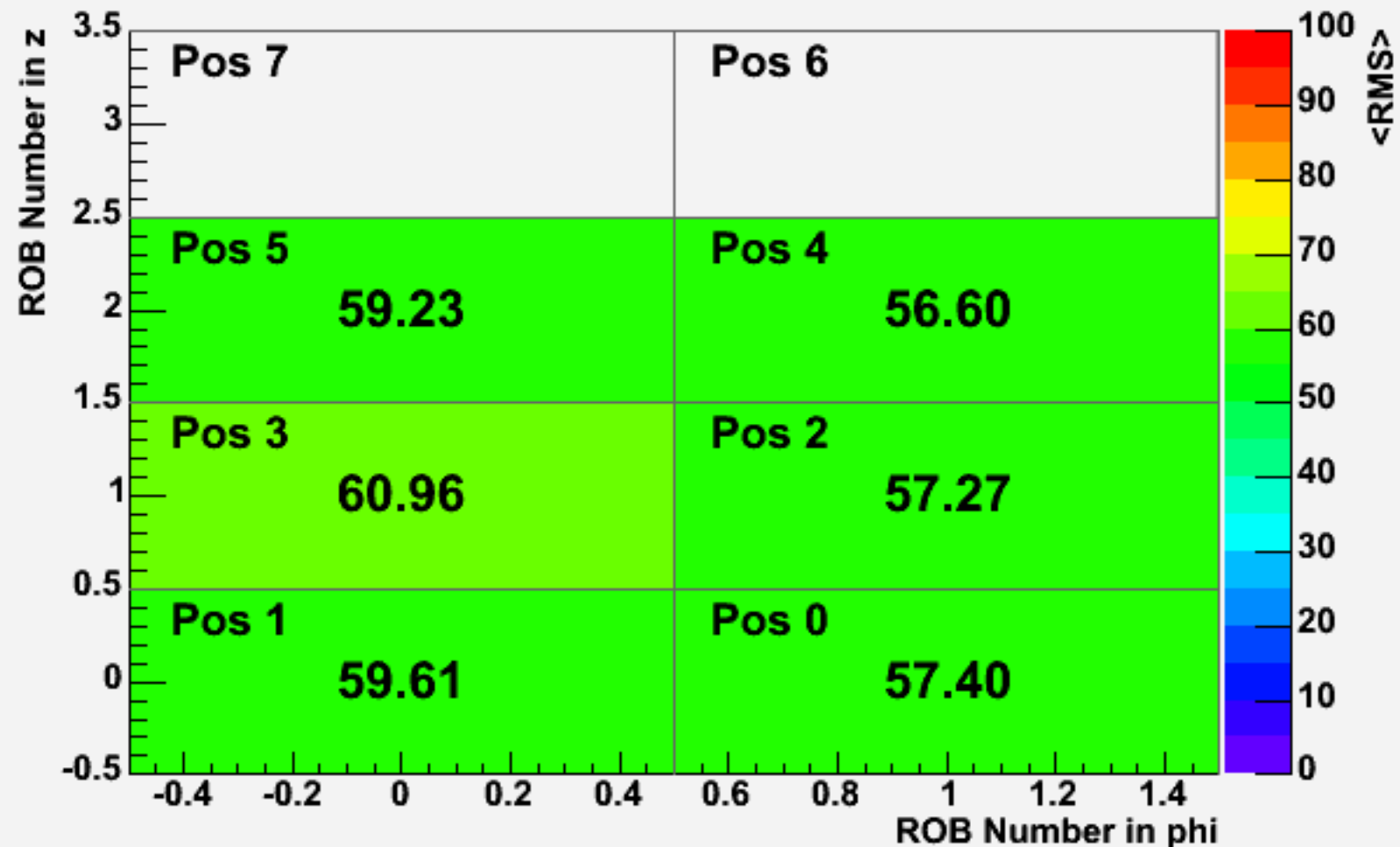
RMS distribution in channels



RMS distribution (MCM)

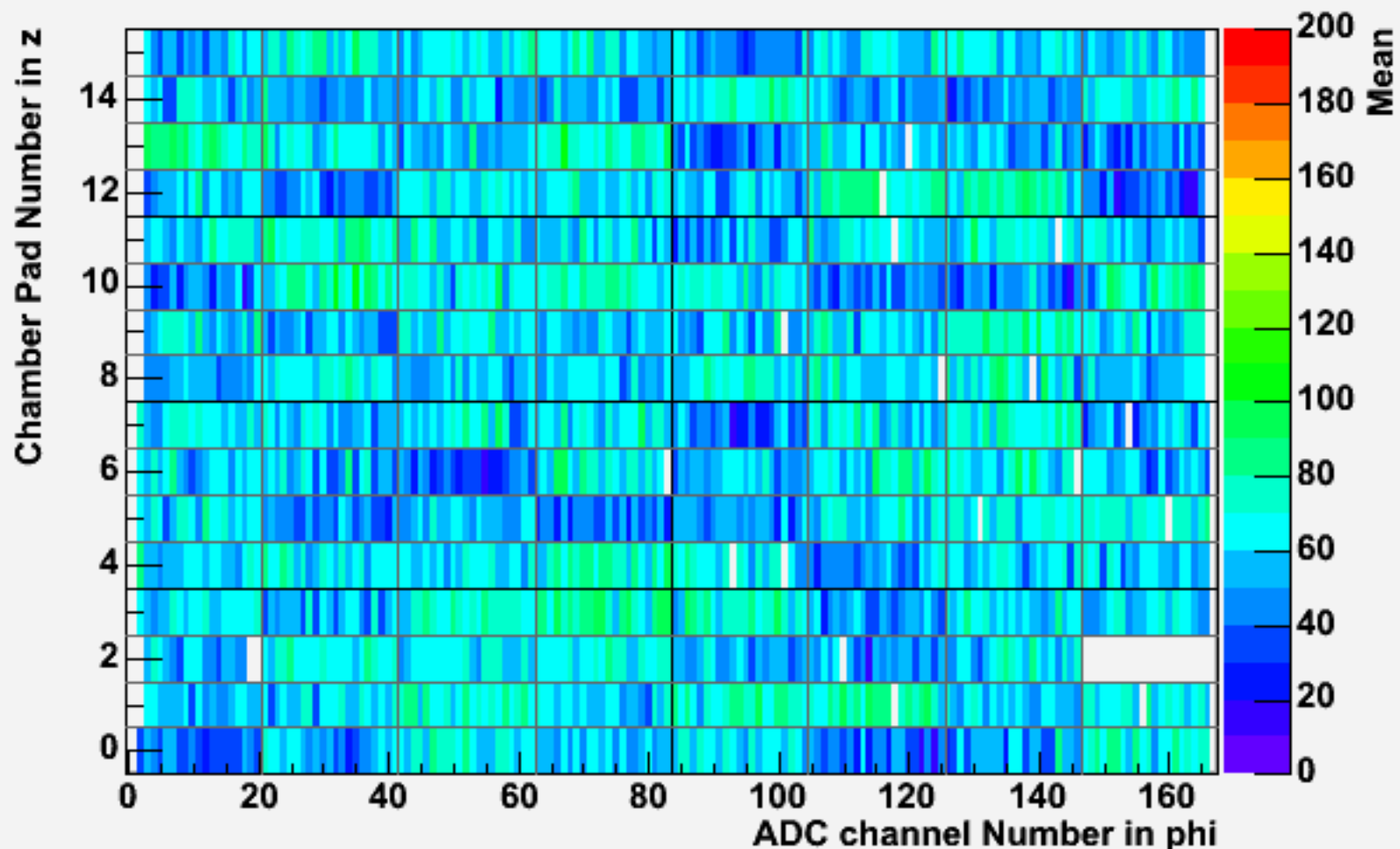


RMS distribution (ROB), chamber average = 58.51

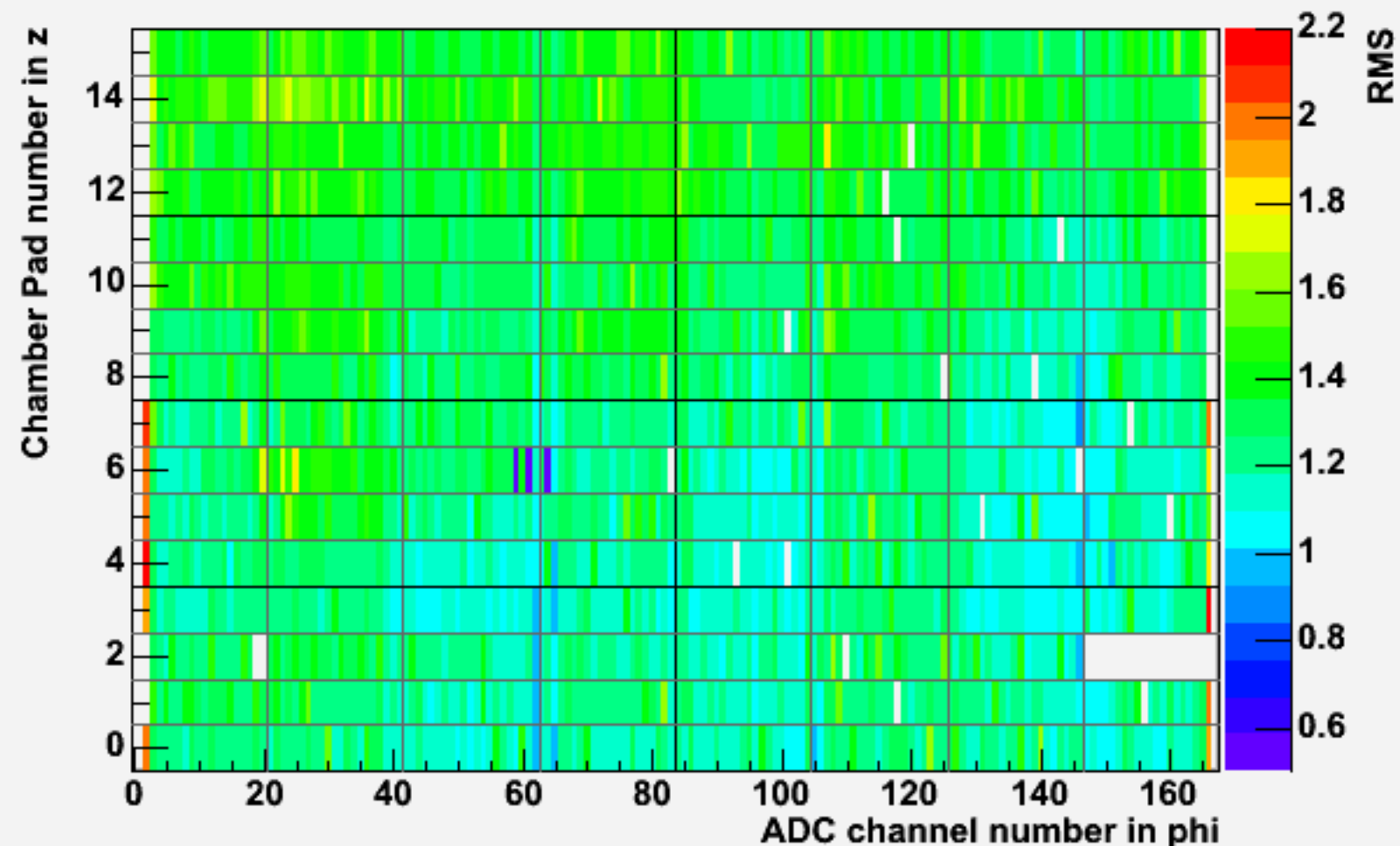




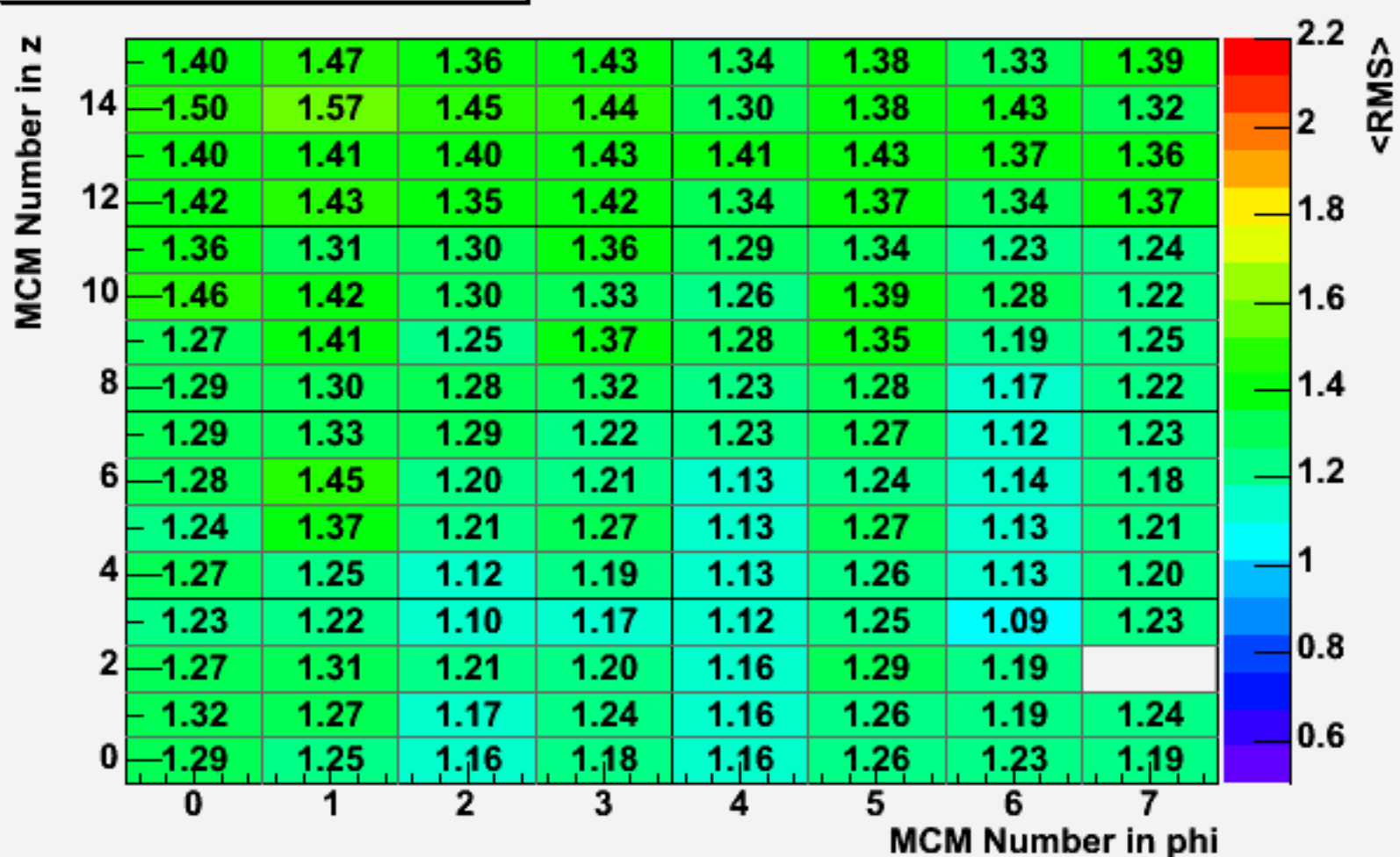
Mean distribution of baseline



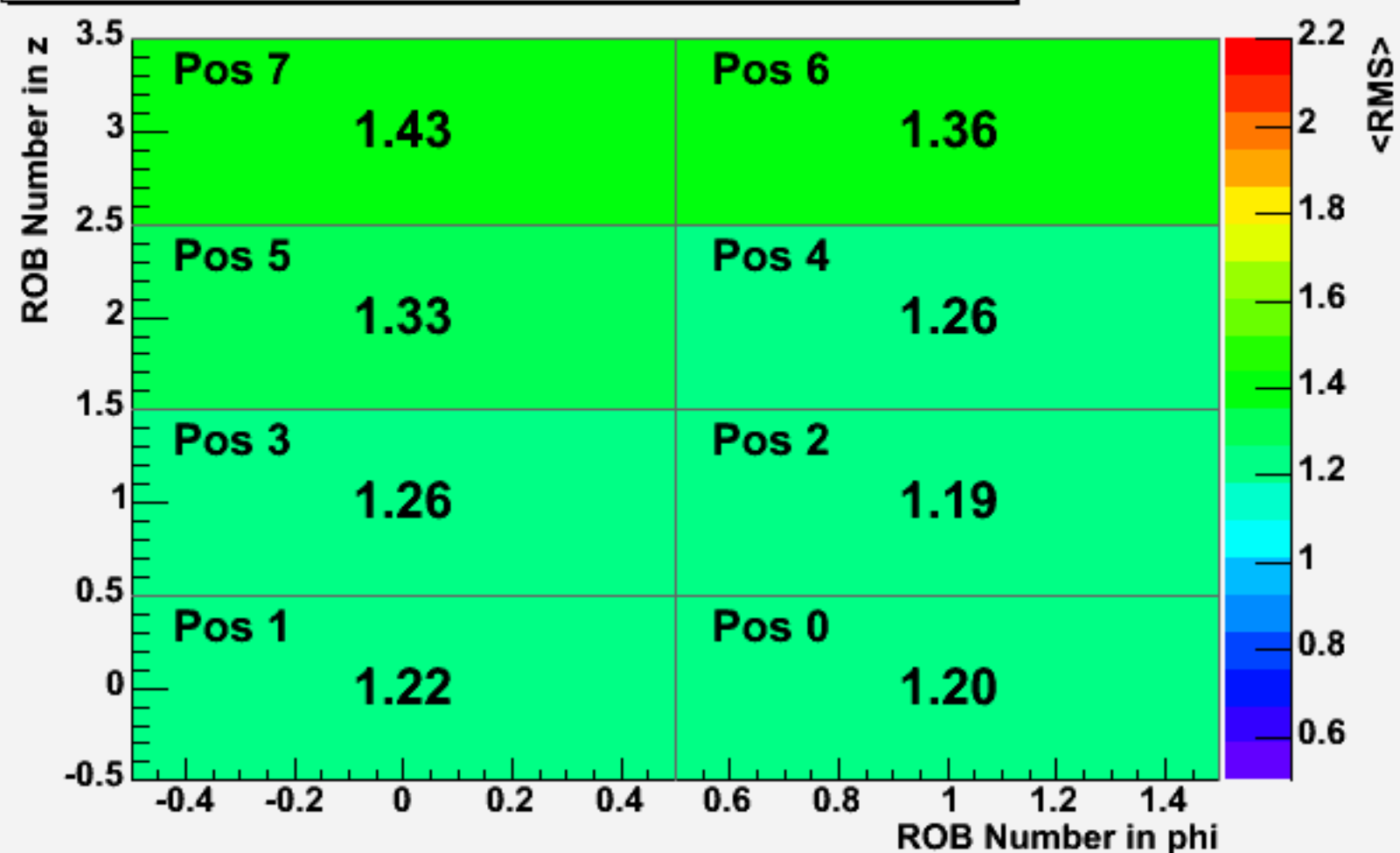
RMS distribution in channels



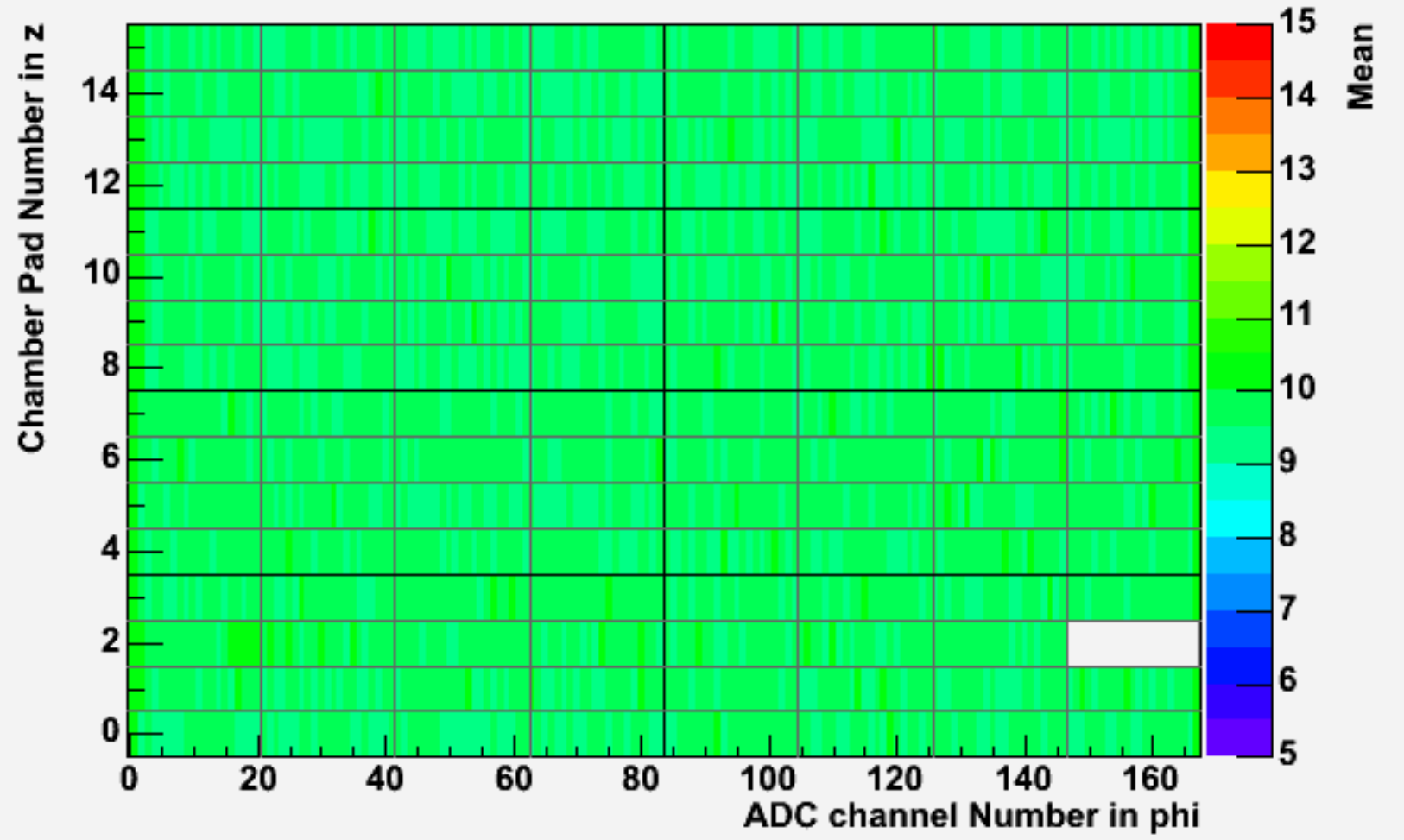
RMS distribution (MCM)



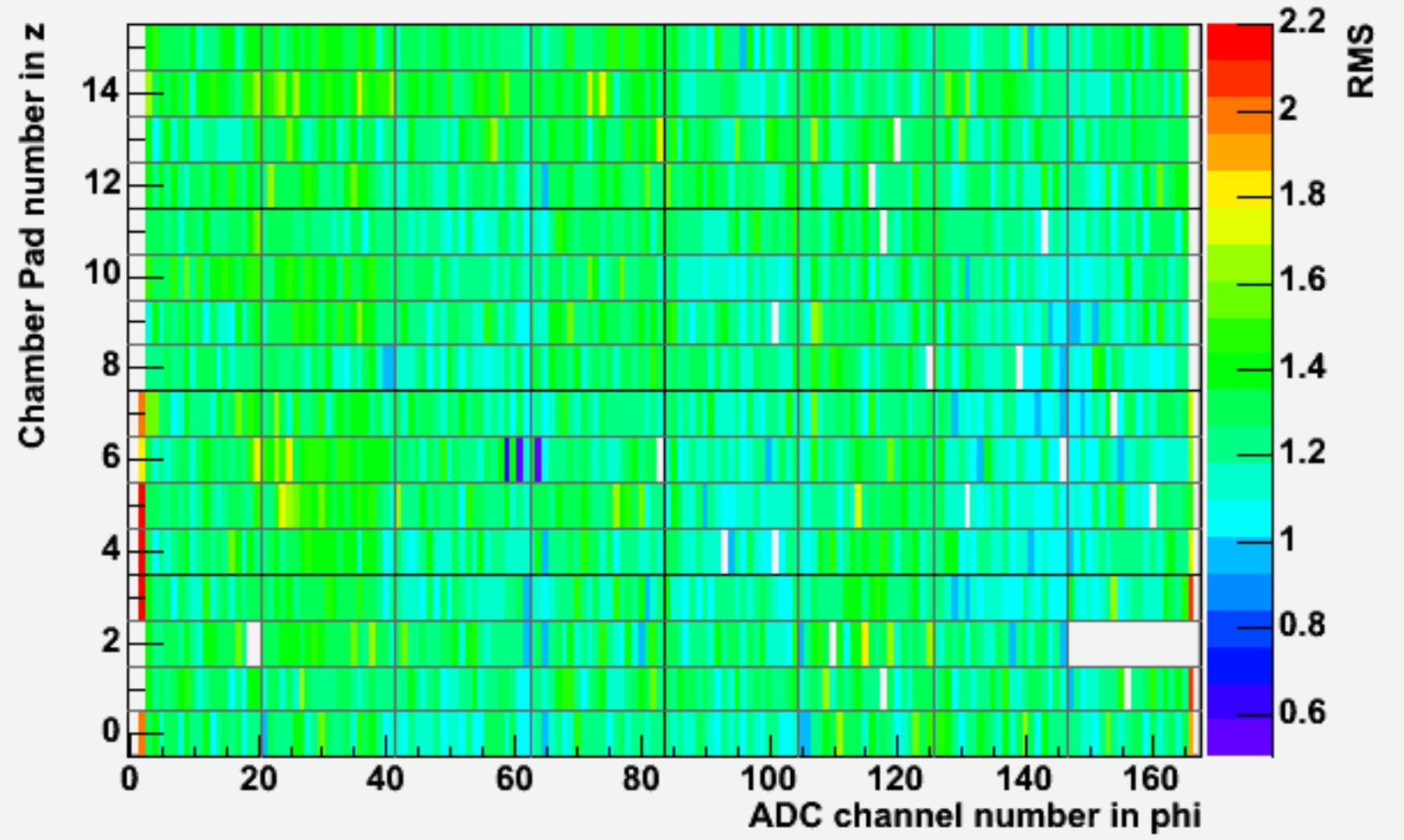
RMS distribution (ROB), chamber average = 1.28



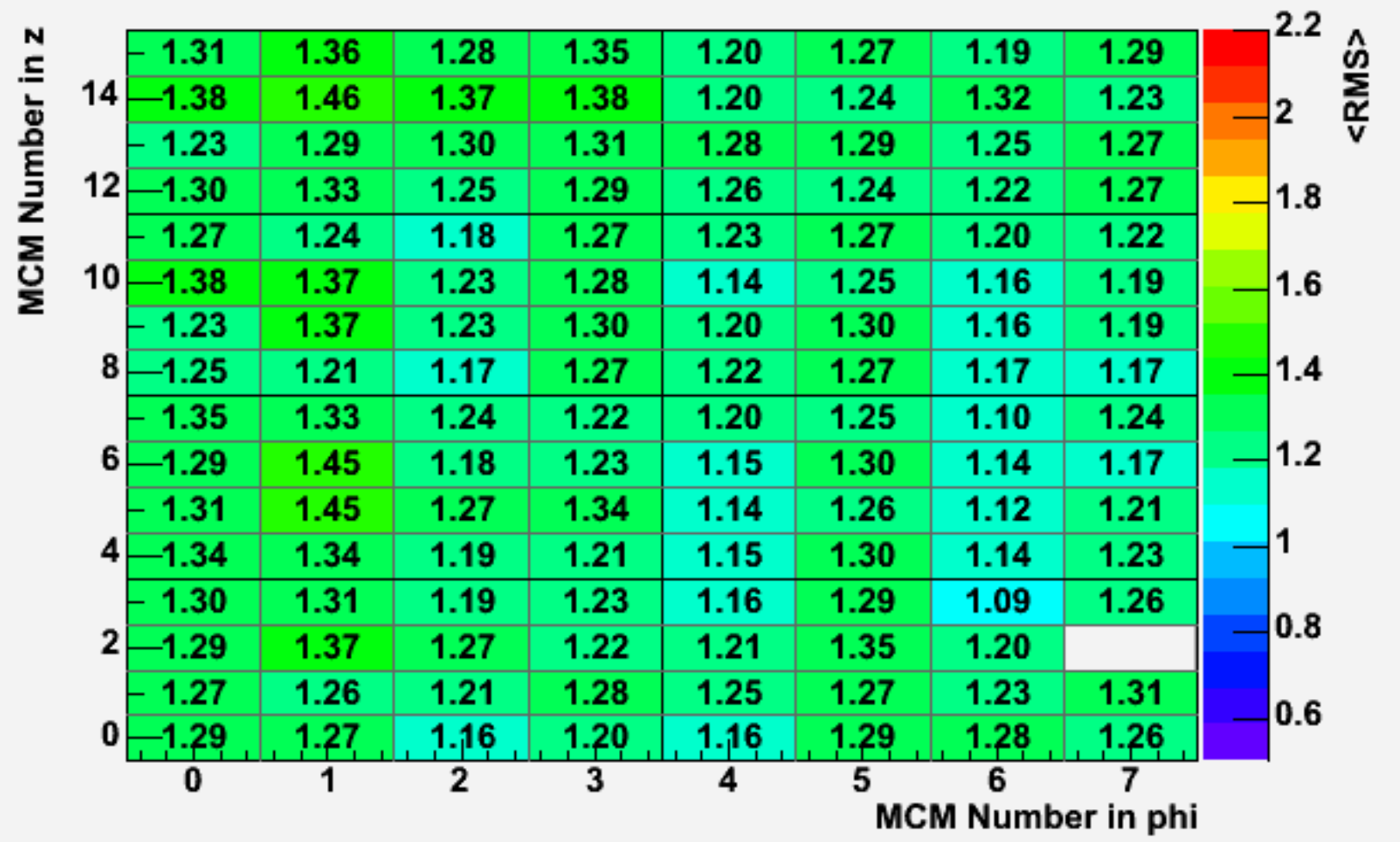
Mean distribution of baseline



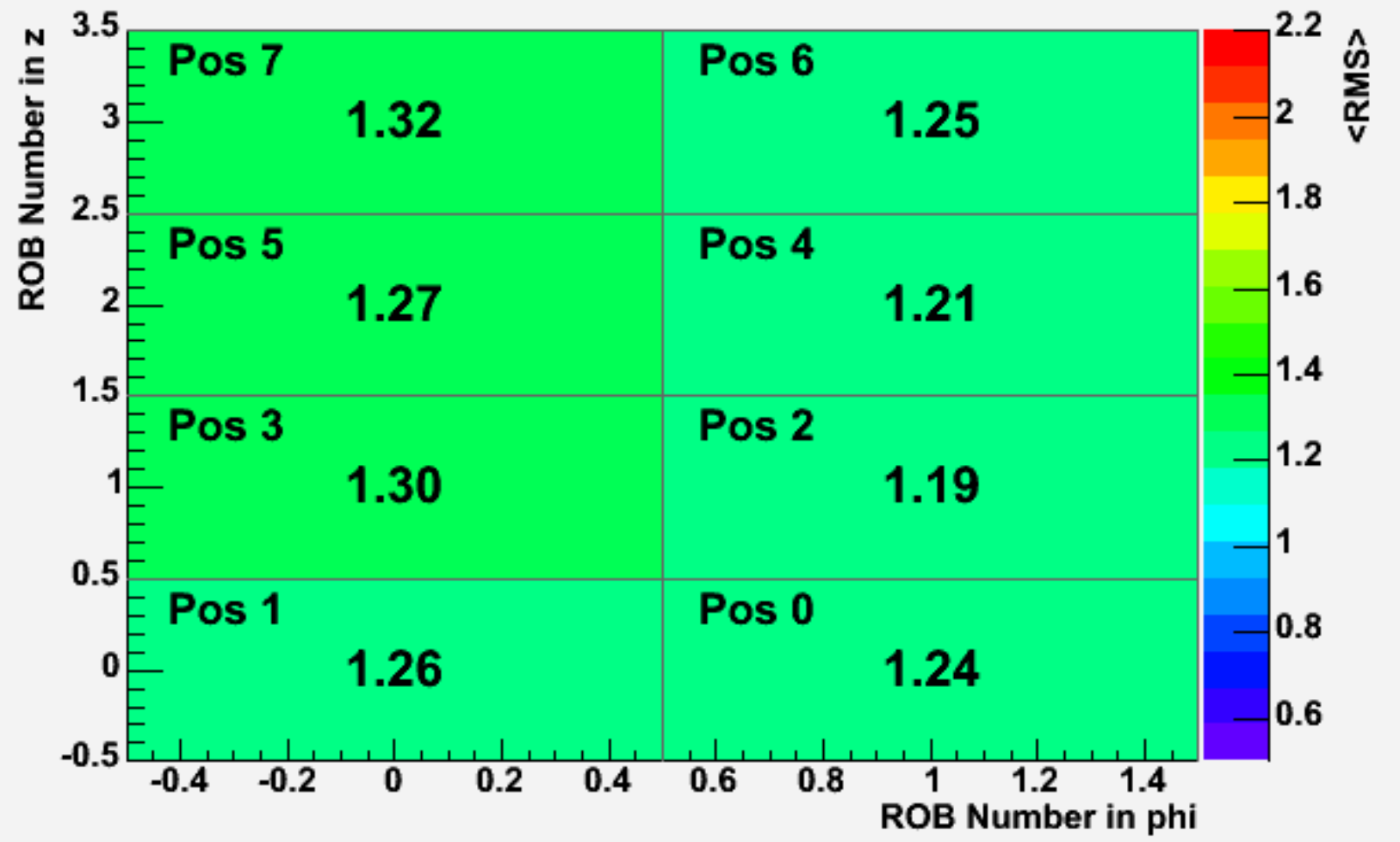
RMS distribution in channels



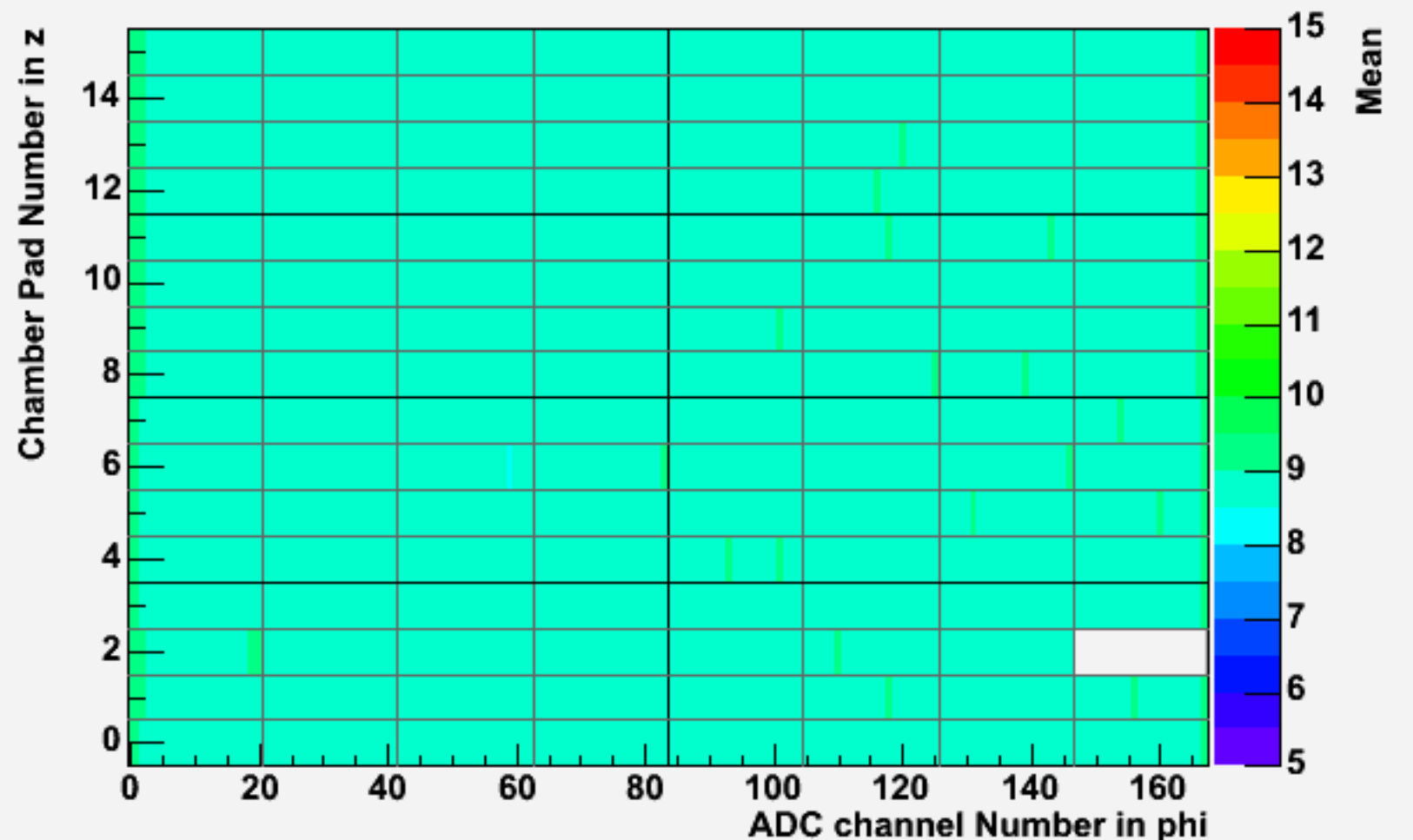
RMS distribution (MCM)



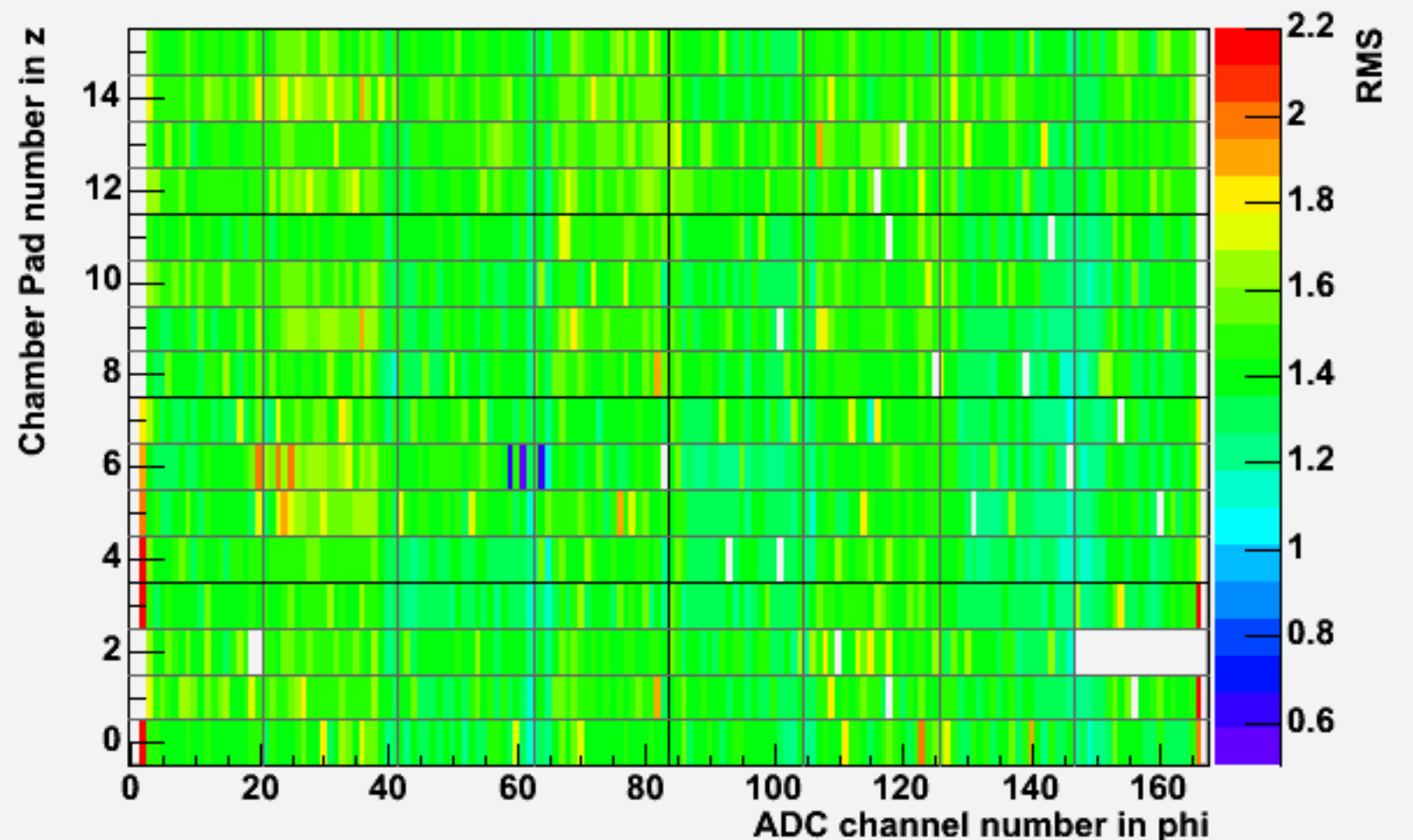
RMS distribution (ROB), chamber average = 1.25



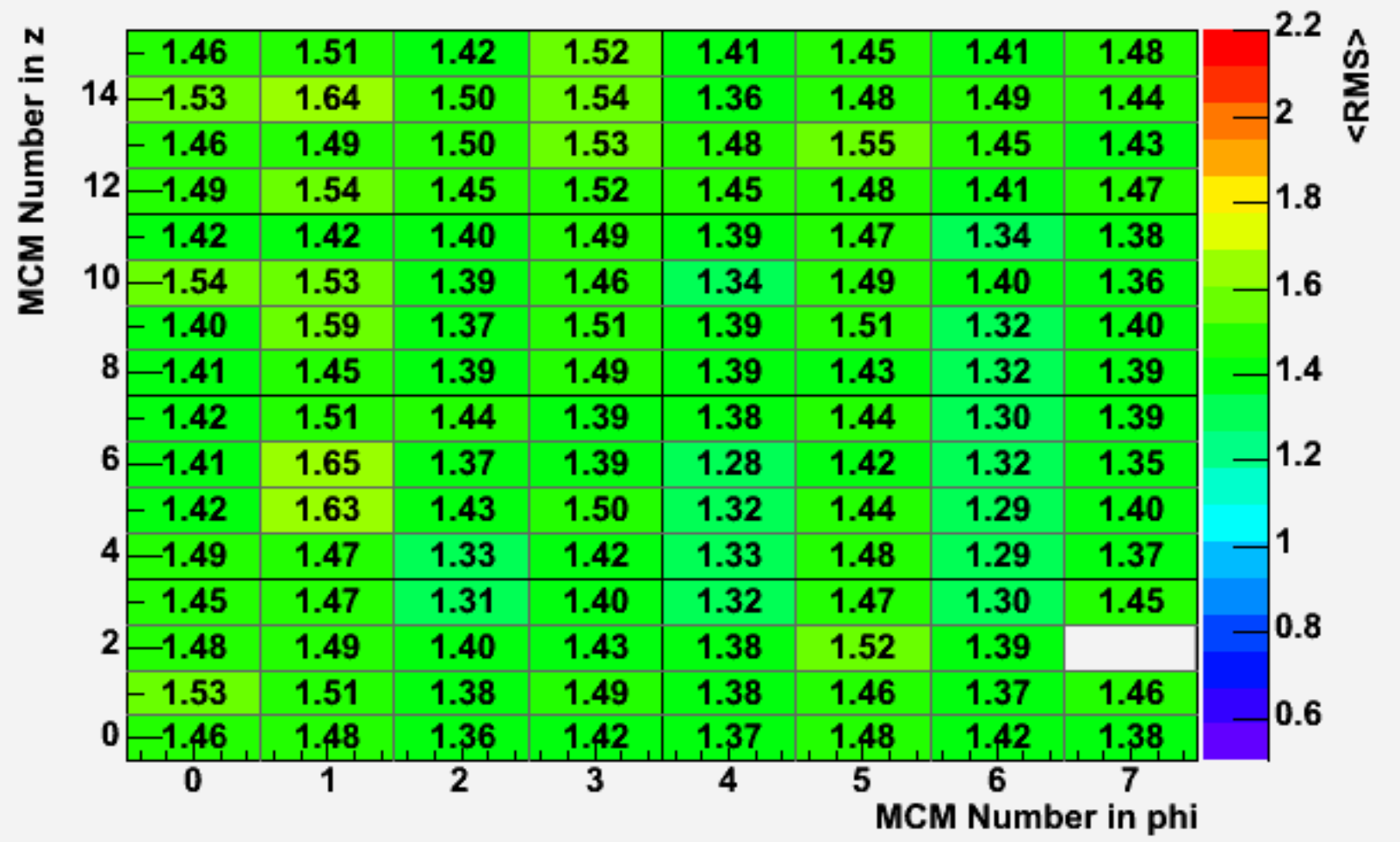
Mean distribution of baseline



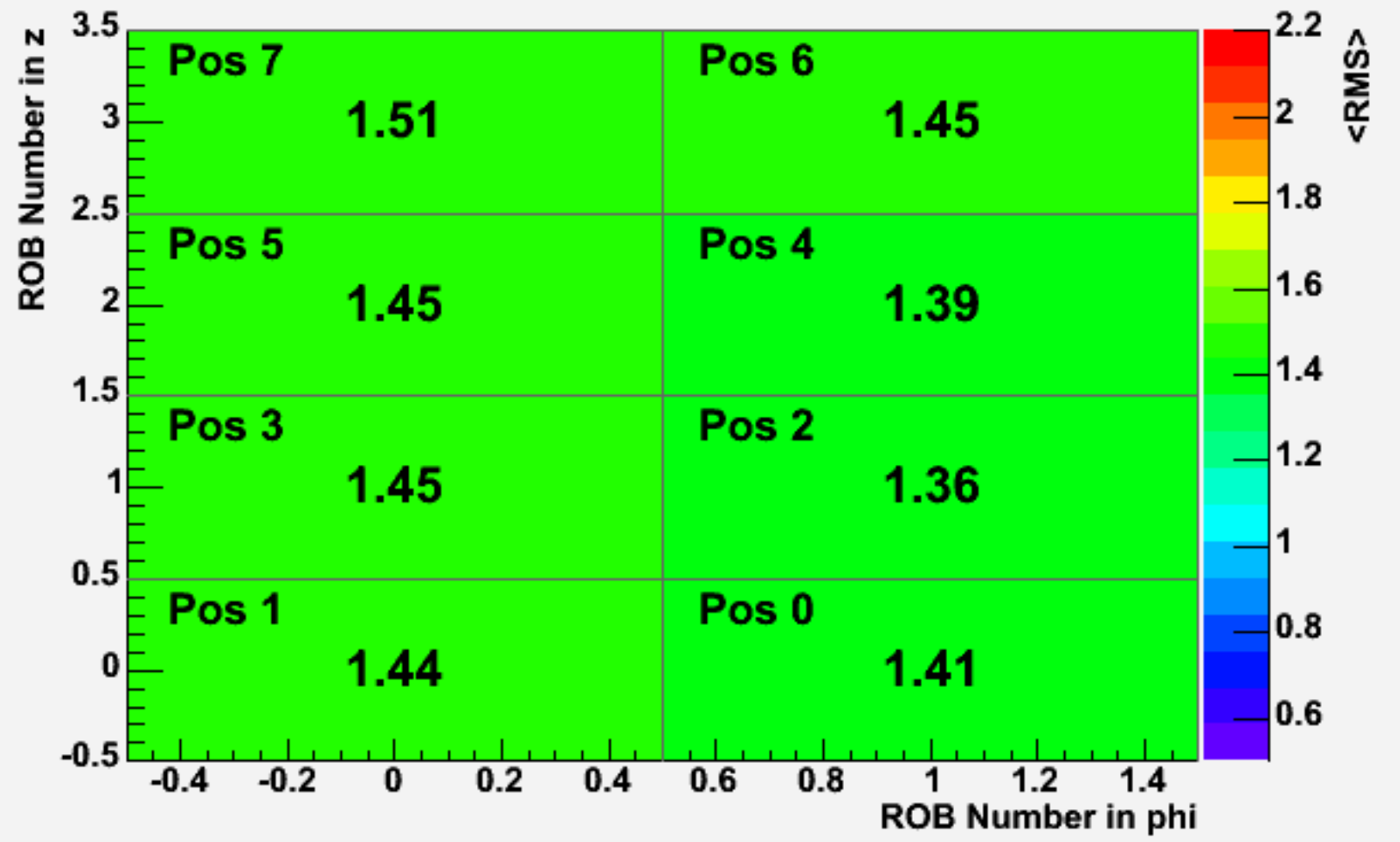
RMS distribution in channels



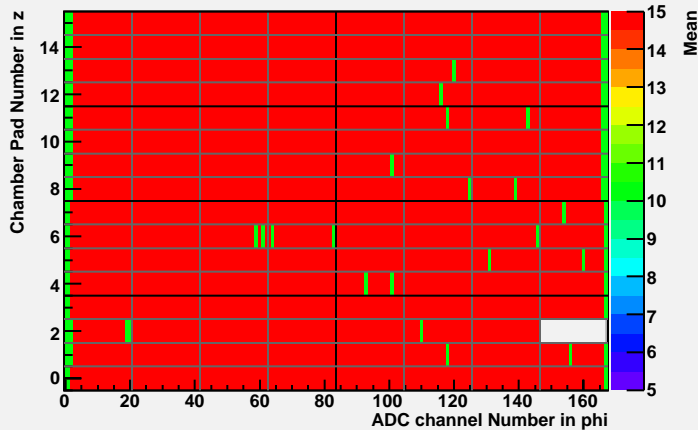
RMS distribution (MCM)



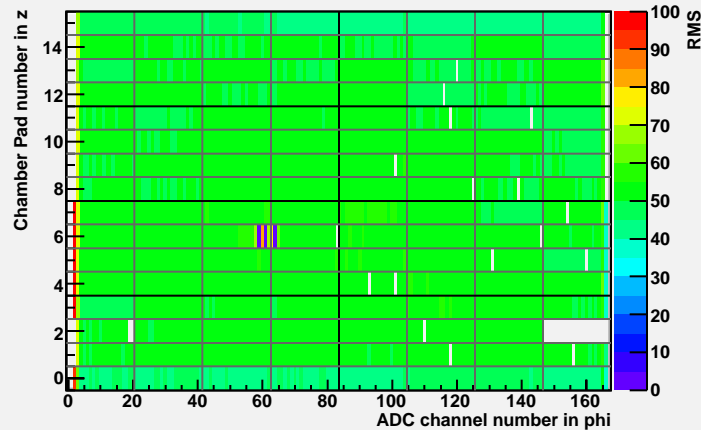
RMS distribution (ROB), chamber average = 1.43



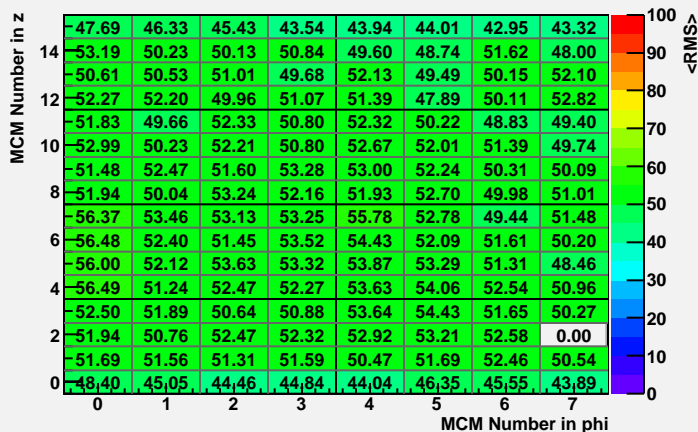
Mean distribution of baseline



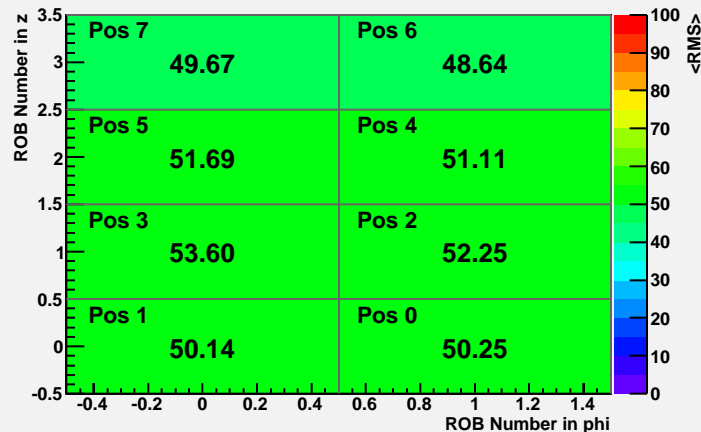
RMS distribution in channels



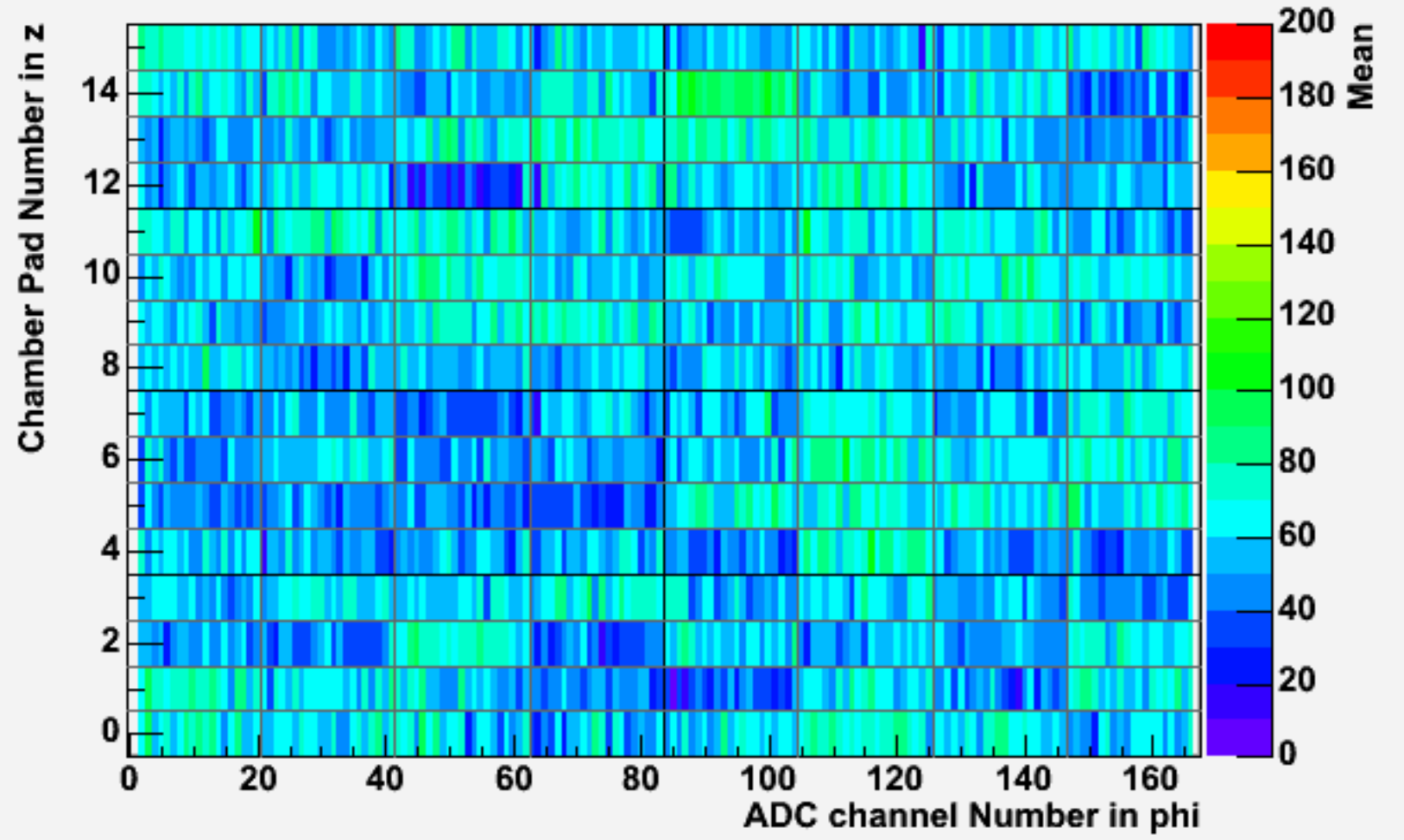
RMS distribution (MCM)



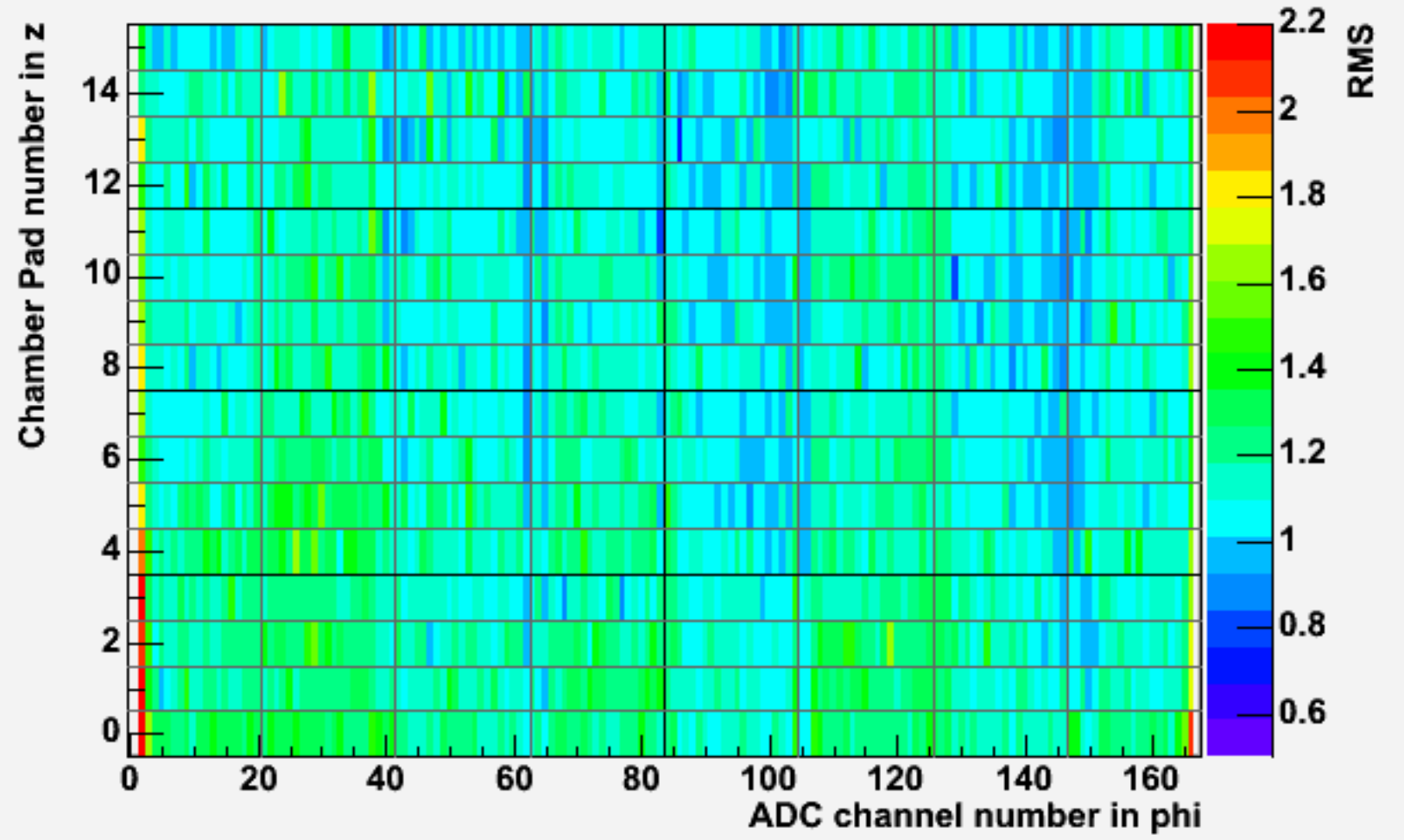
RMS distribution (ROB), chamber average = 50.92



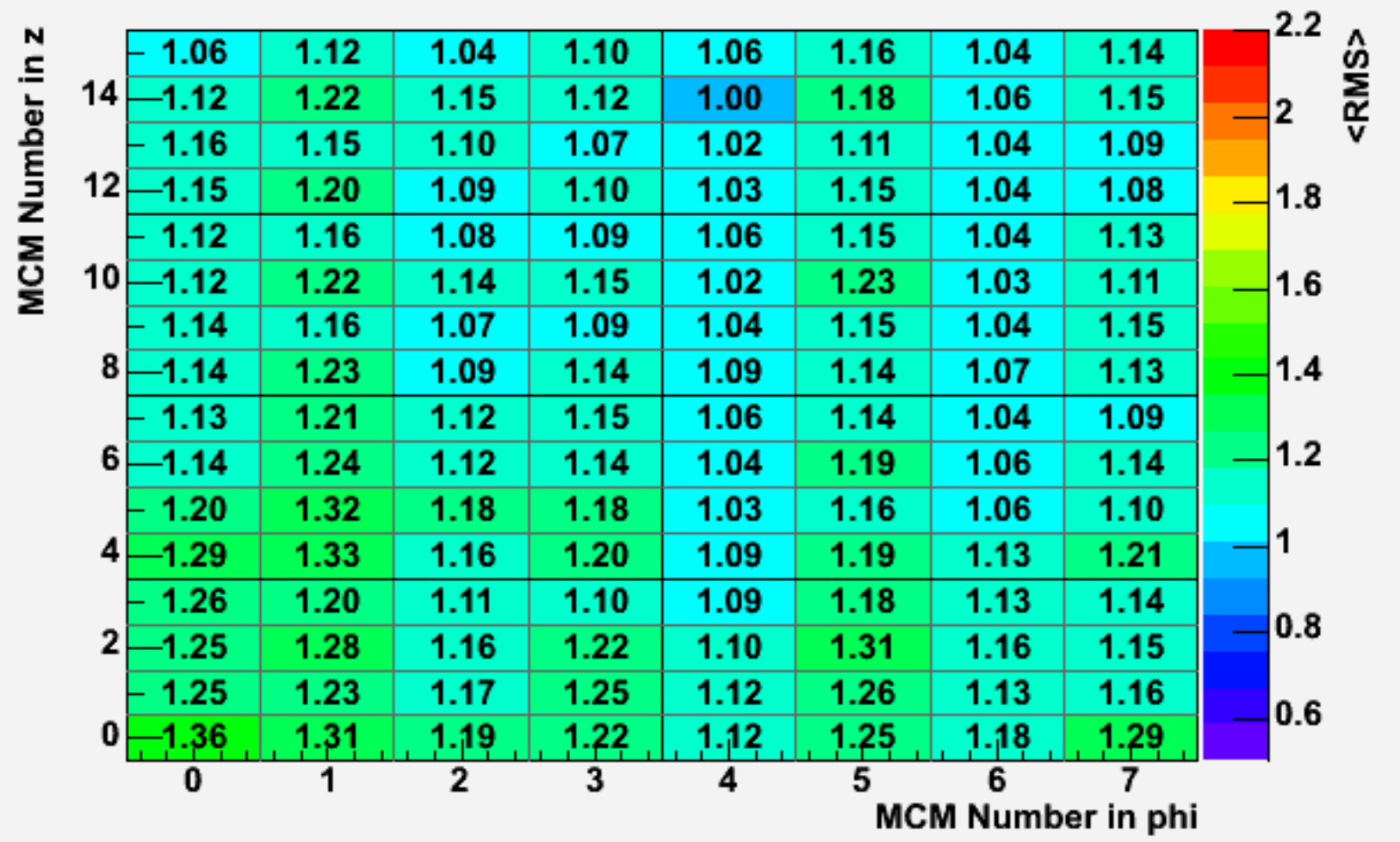
Mean distribution of baseline



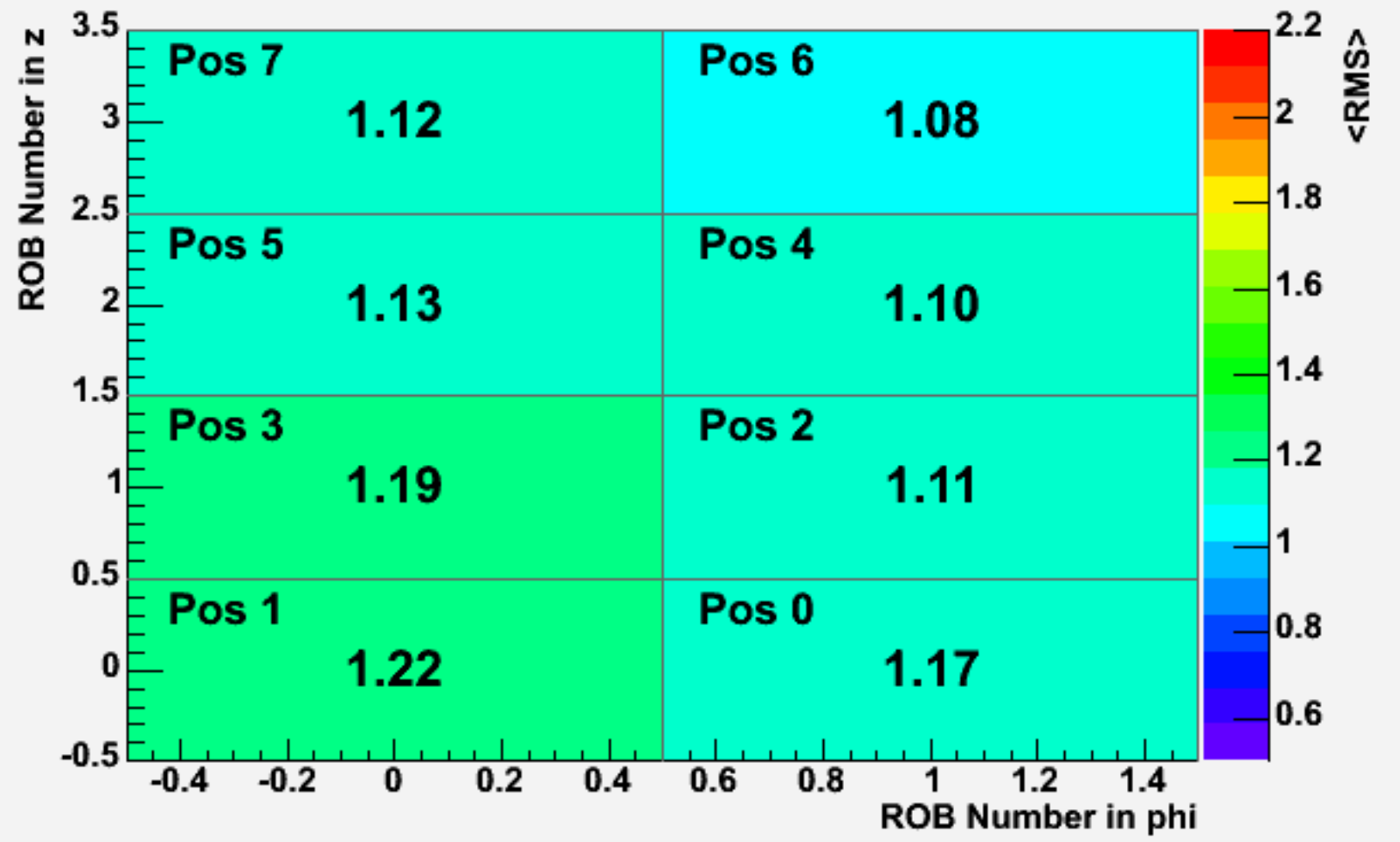
RMS distribution in channels



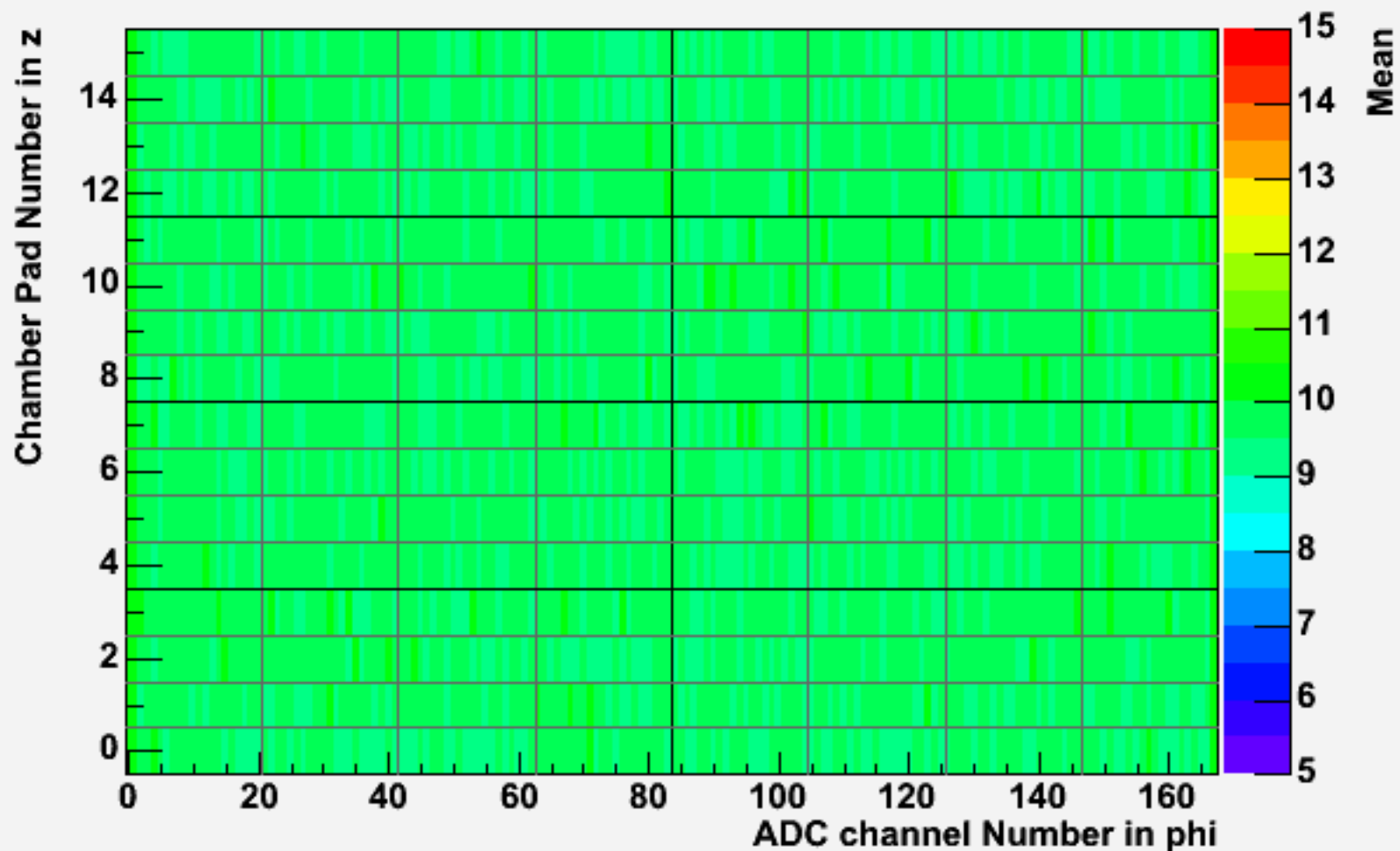
RMS distribution (MCM)



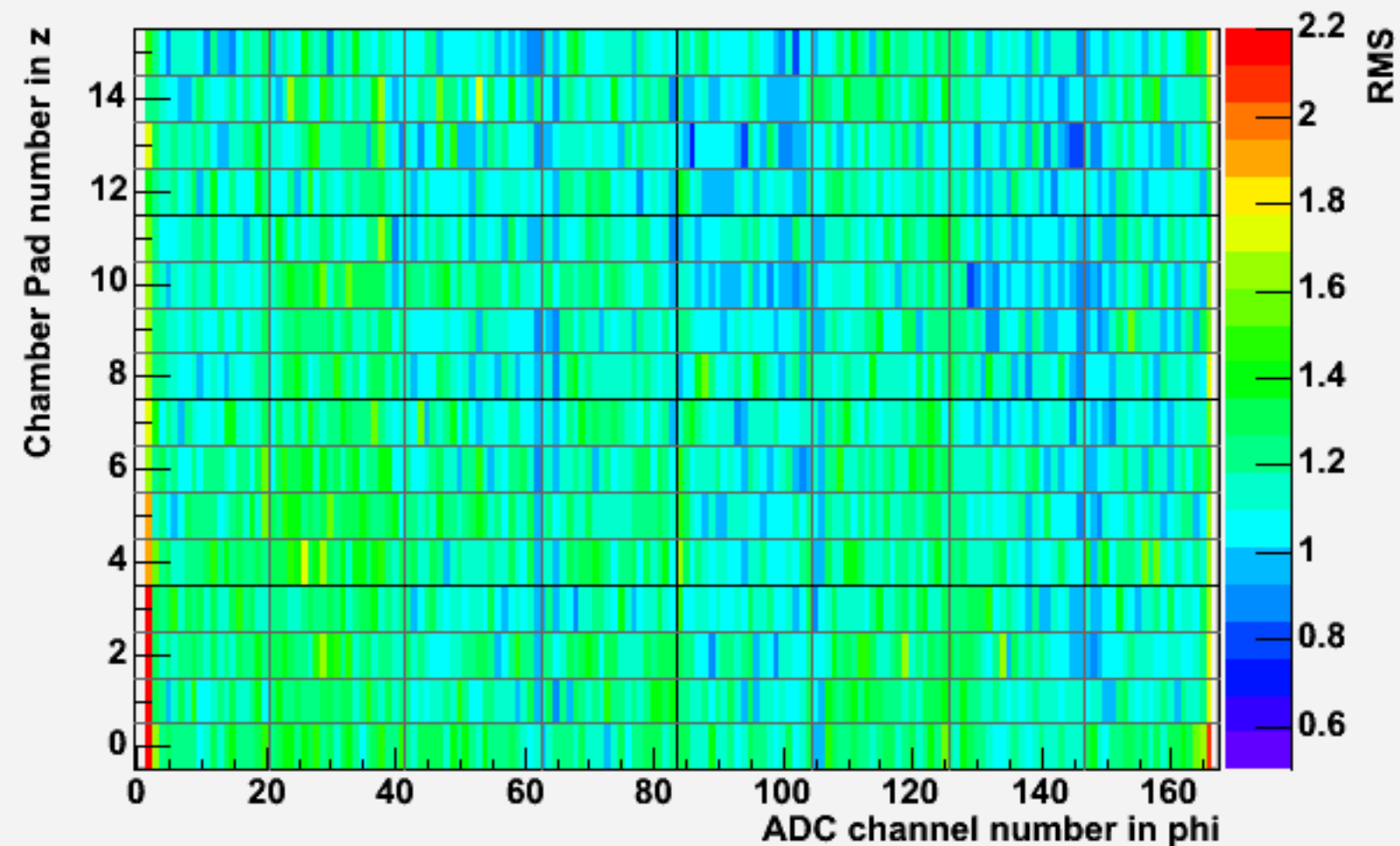
RMS distribution (ROB), chamber average = 1.14



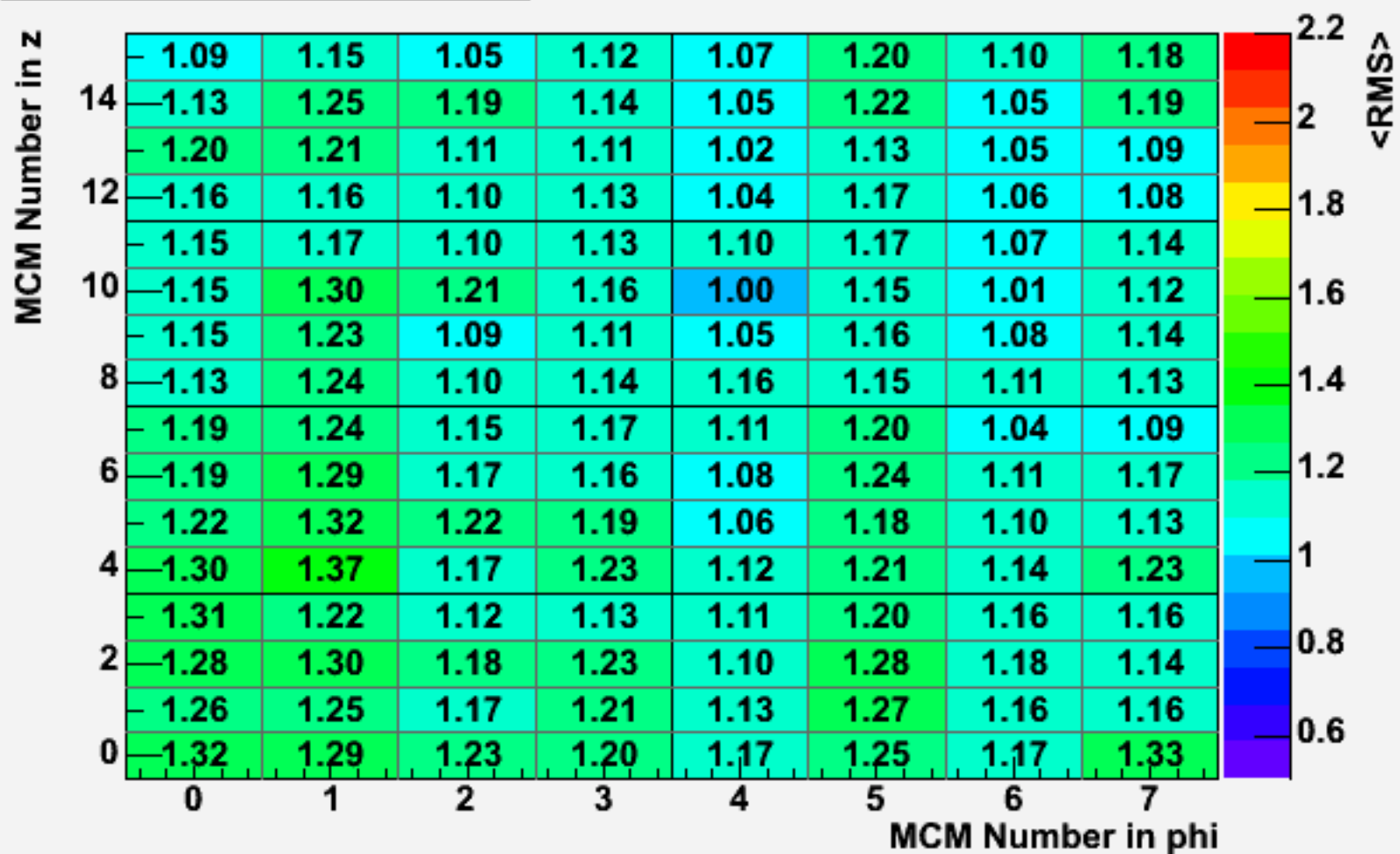
Mean distribution of baseline



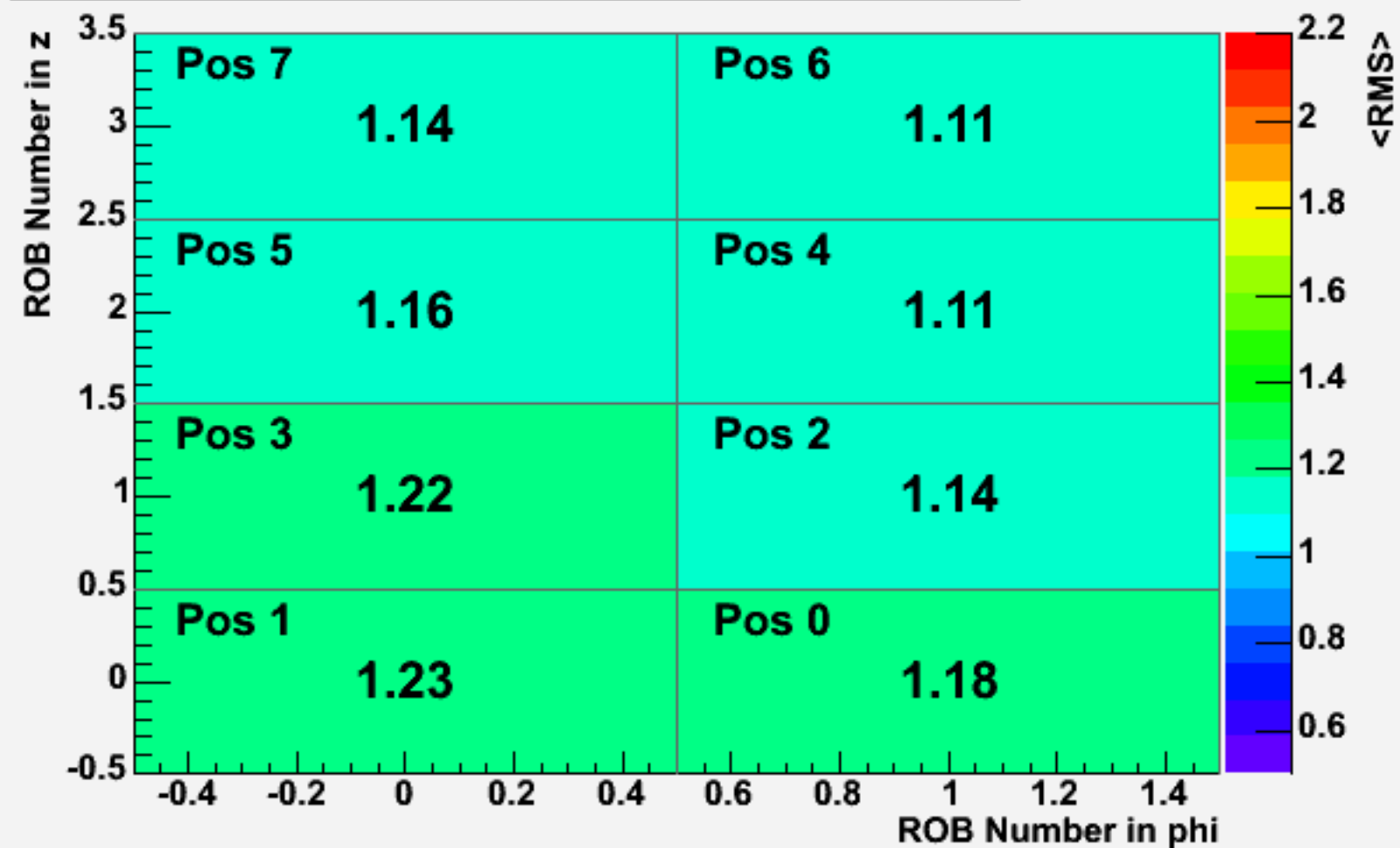
RMS distribution in channels



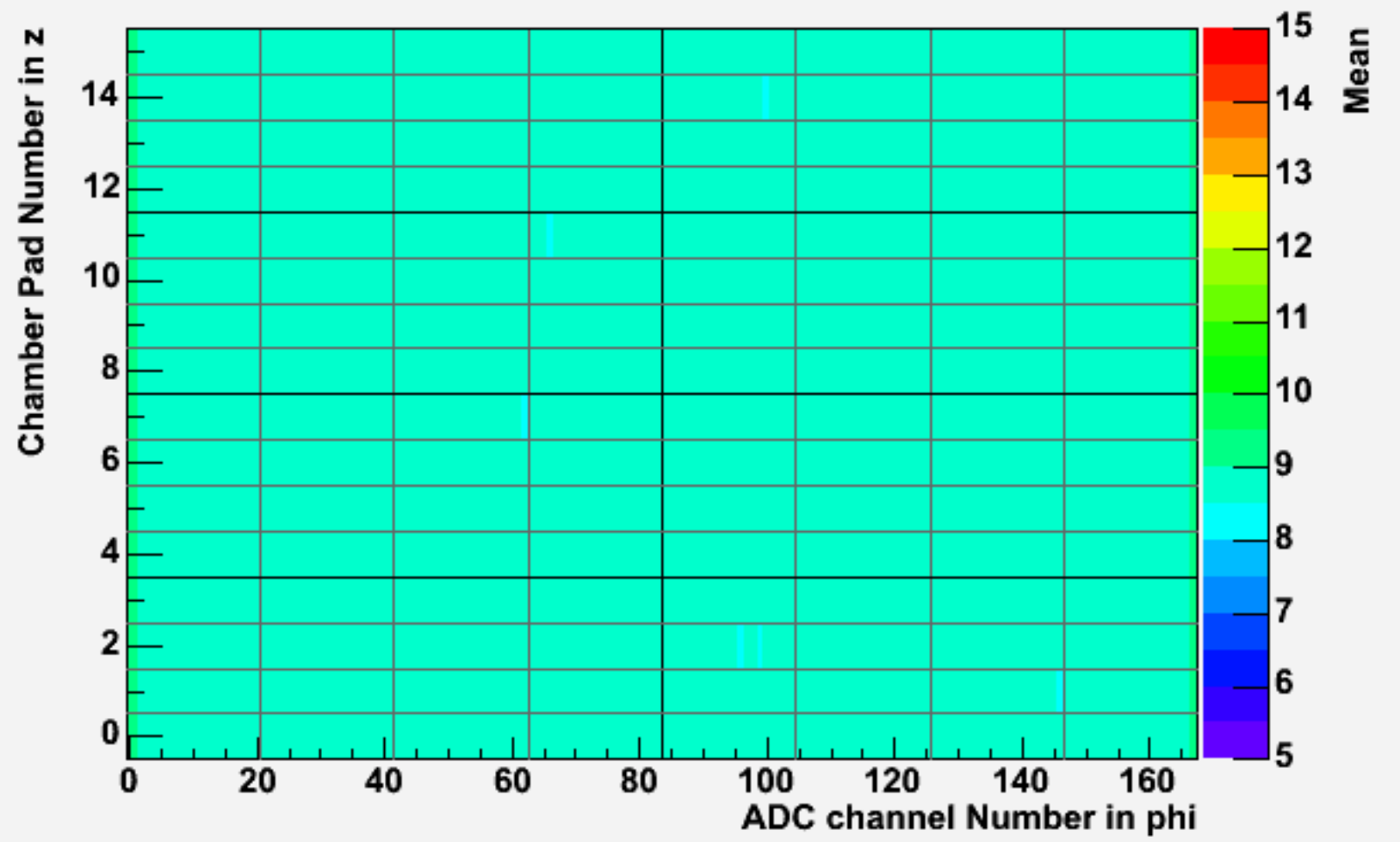
RMS distribution (MCM)



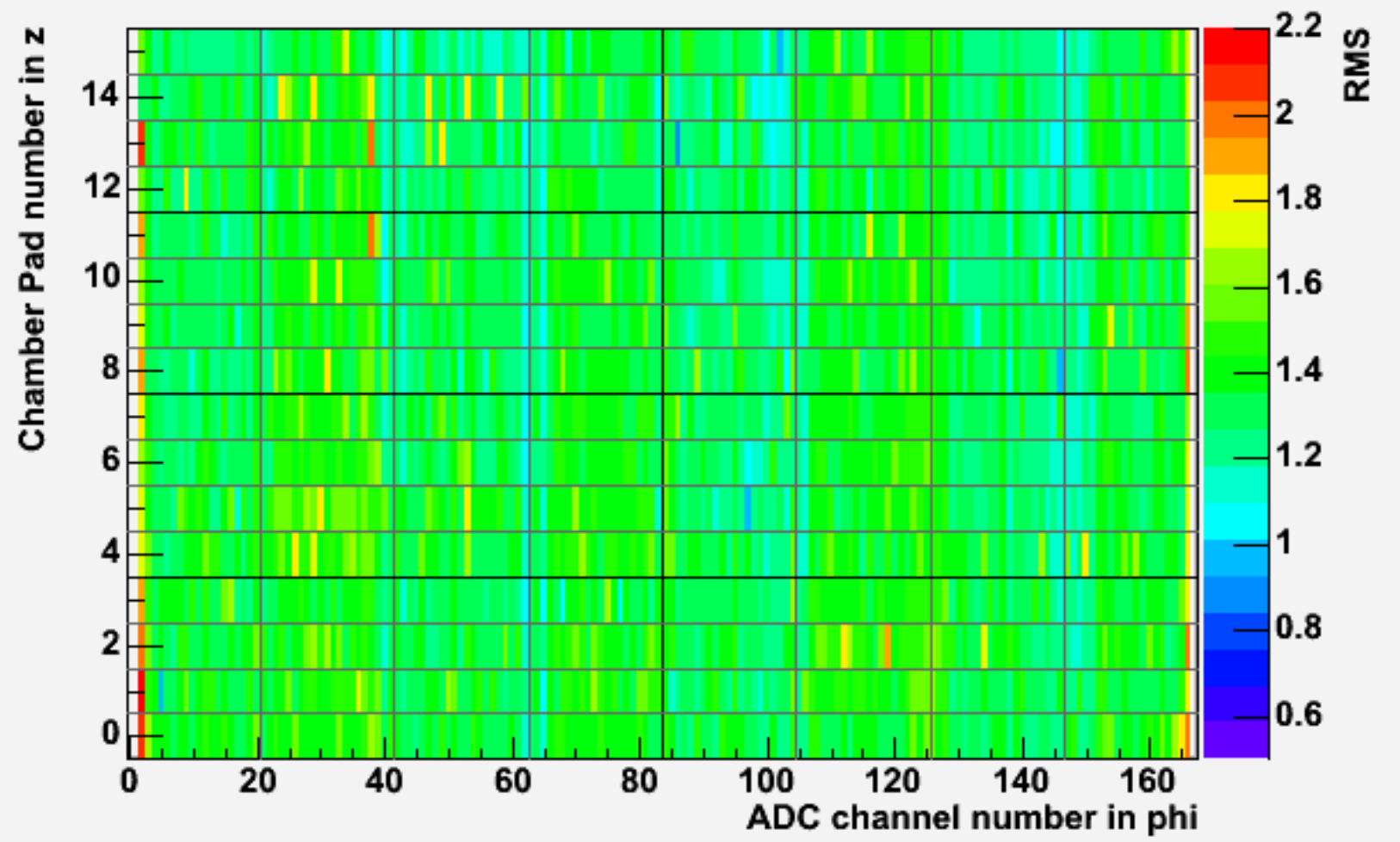
RMS distribution (ROB), chamber average = 1.16



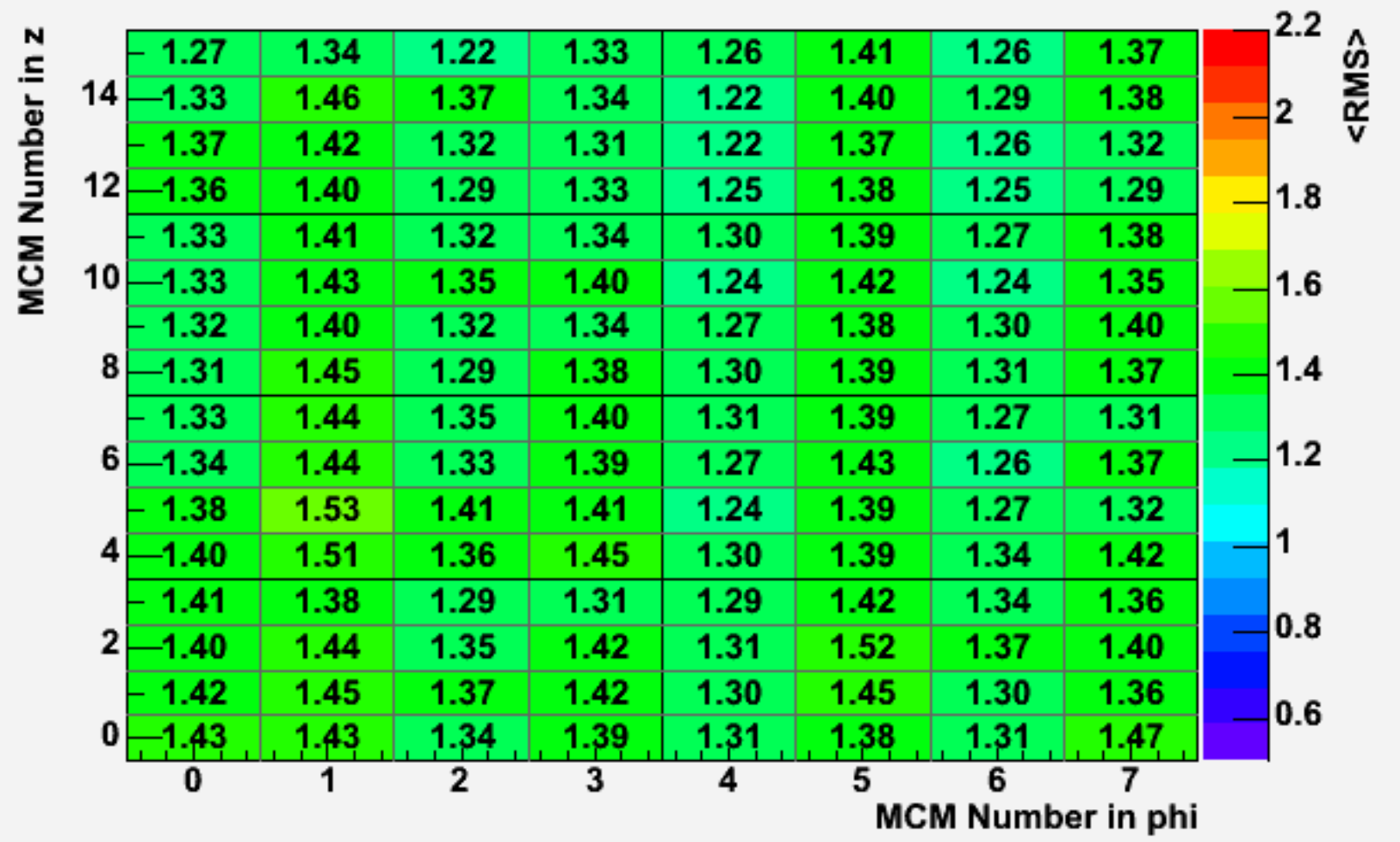
Mean distribution of baseline



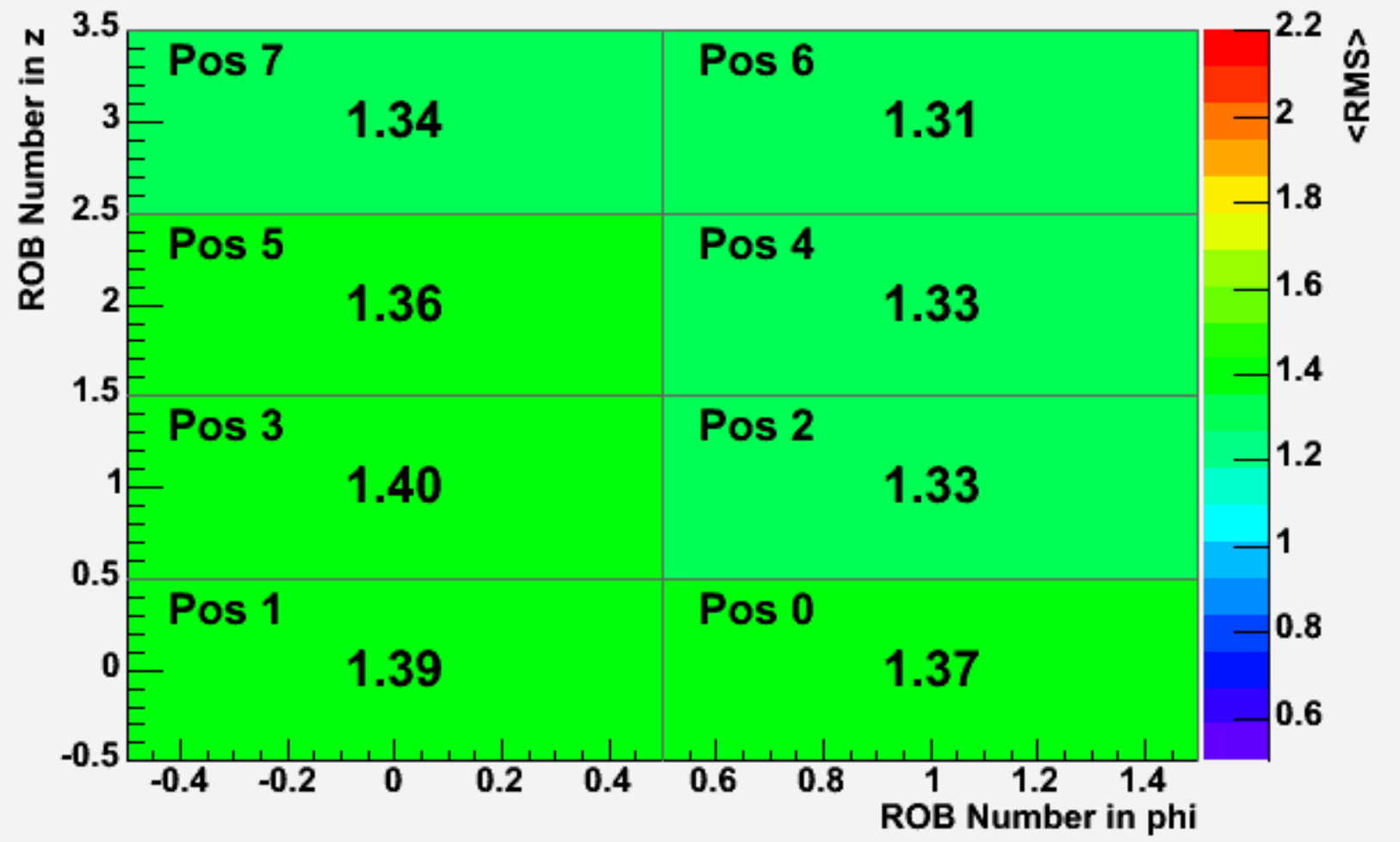
RMS distribution in channels



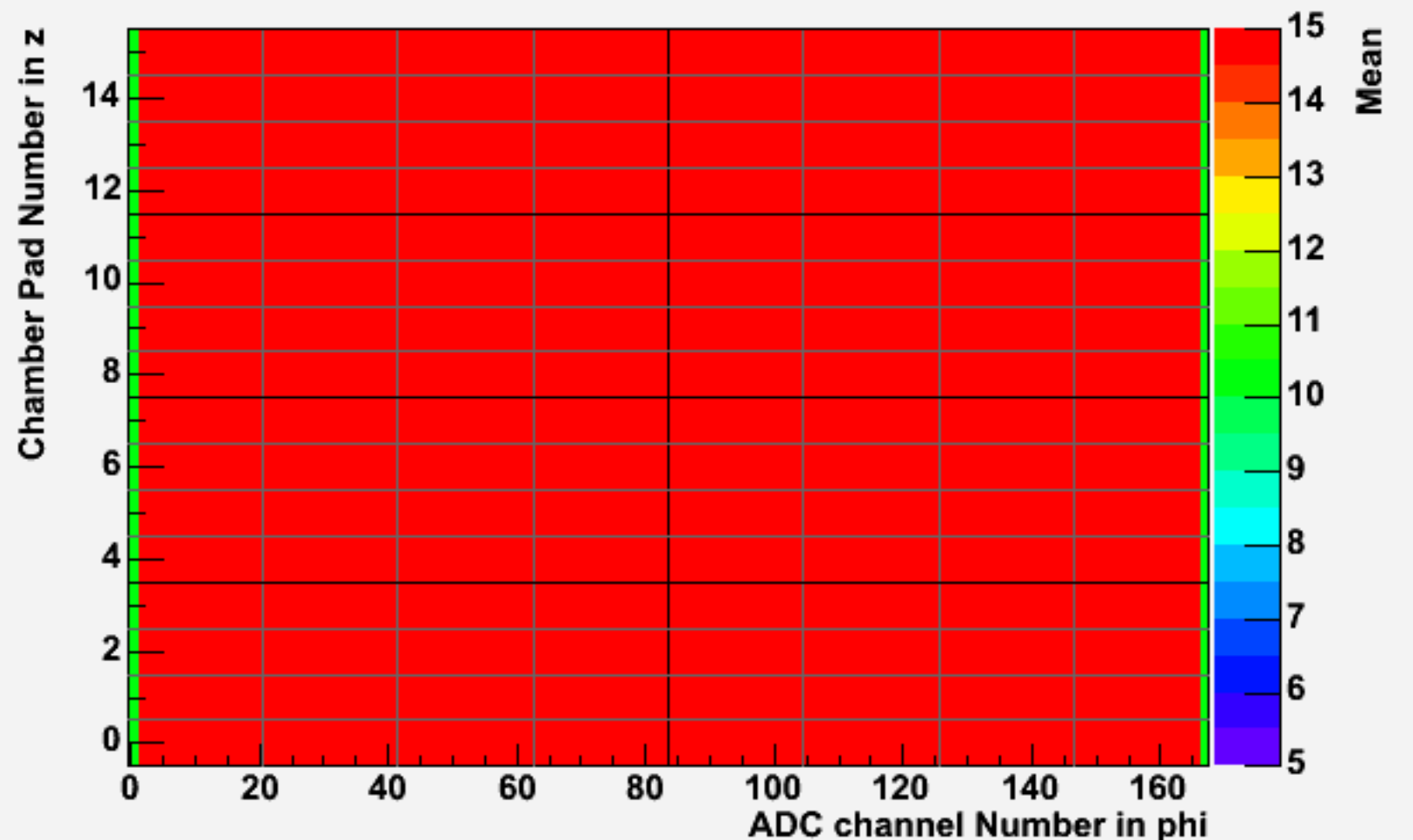
RMS distribution (MCM)



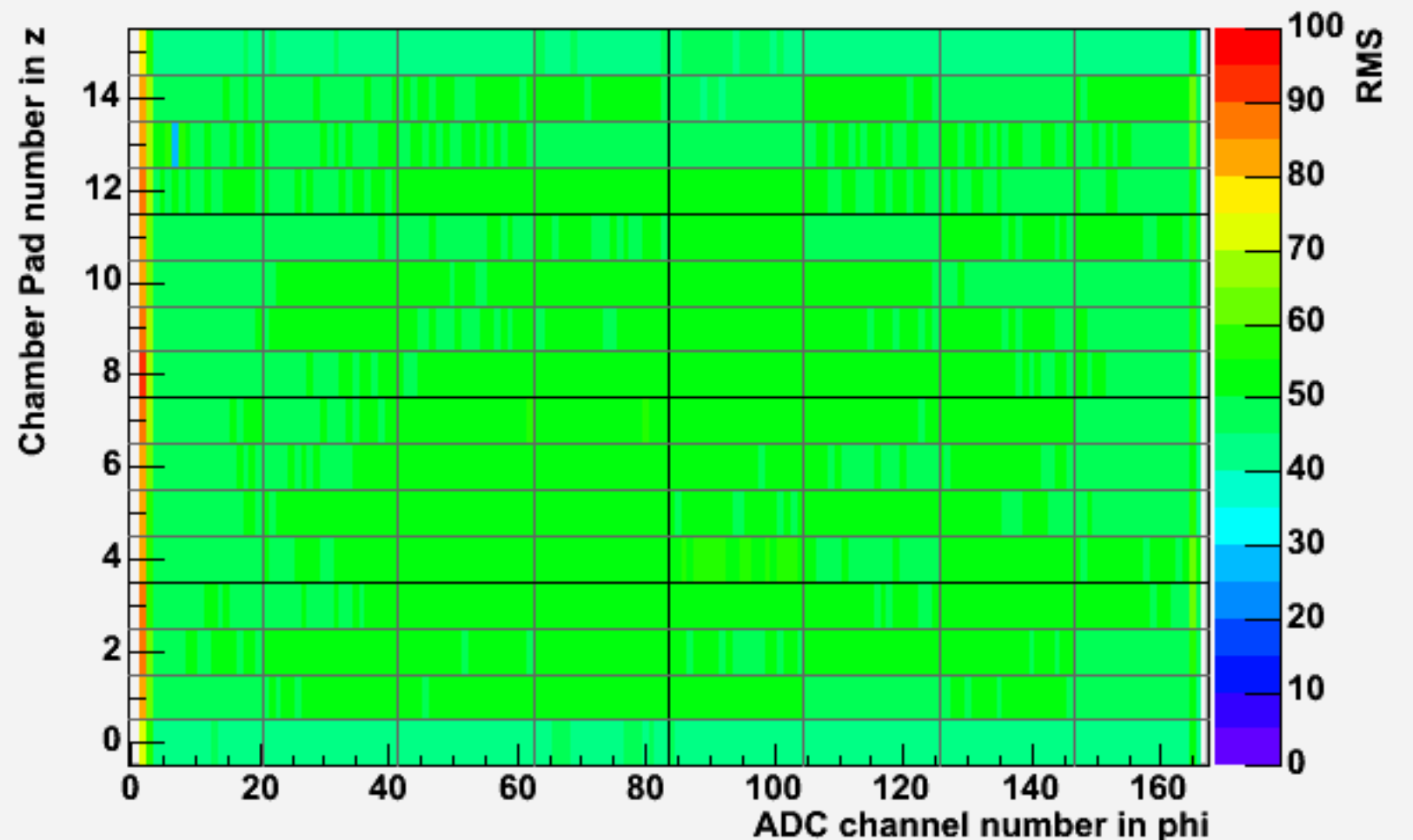
RMS distribution (ROB), chamber average = 1.35



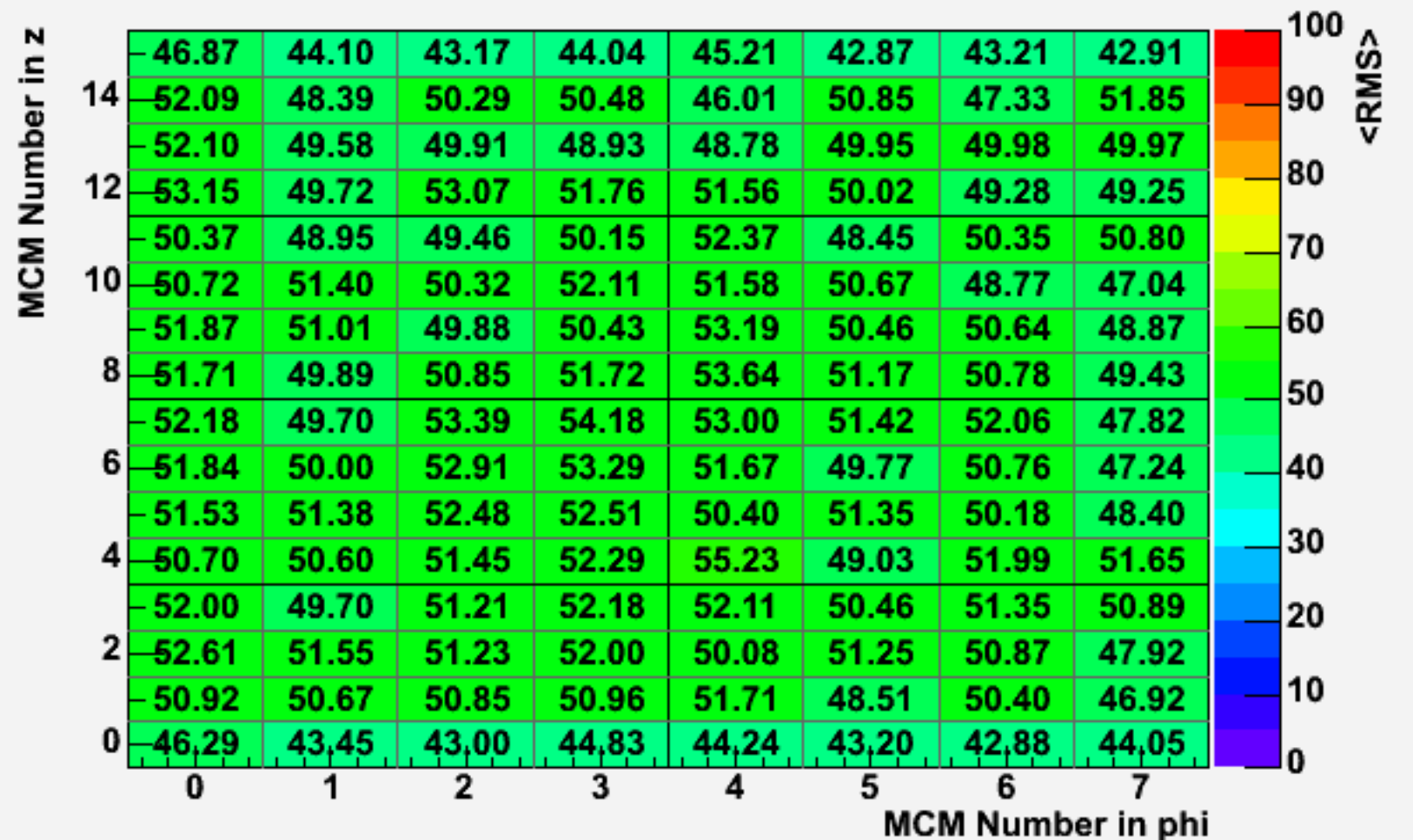
Mean distribution of baseline



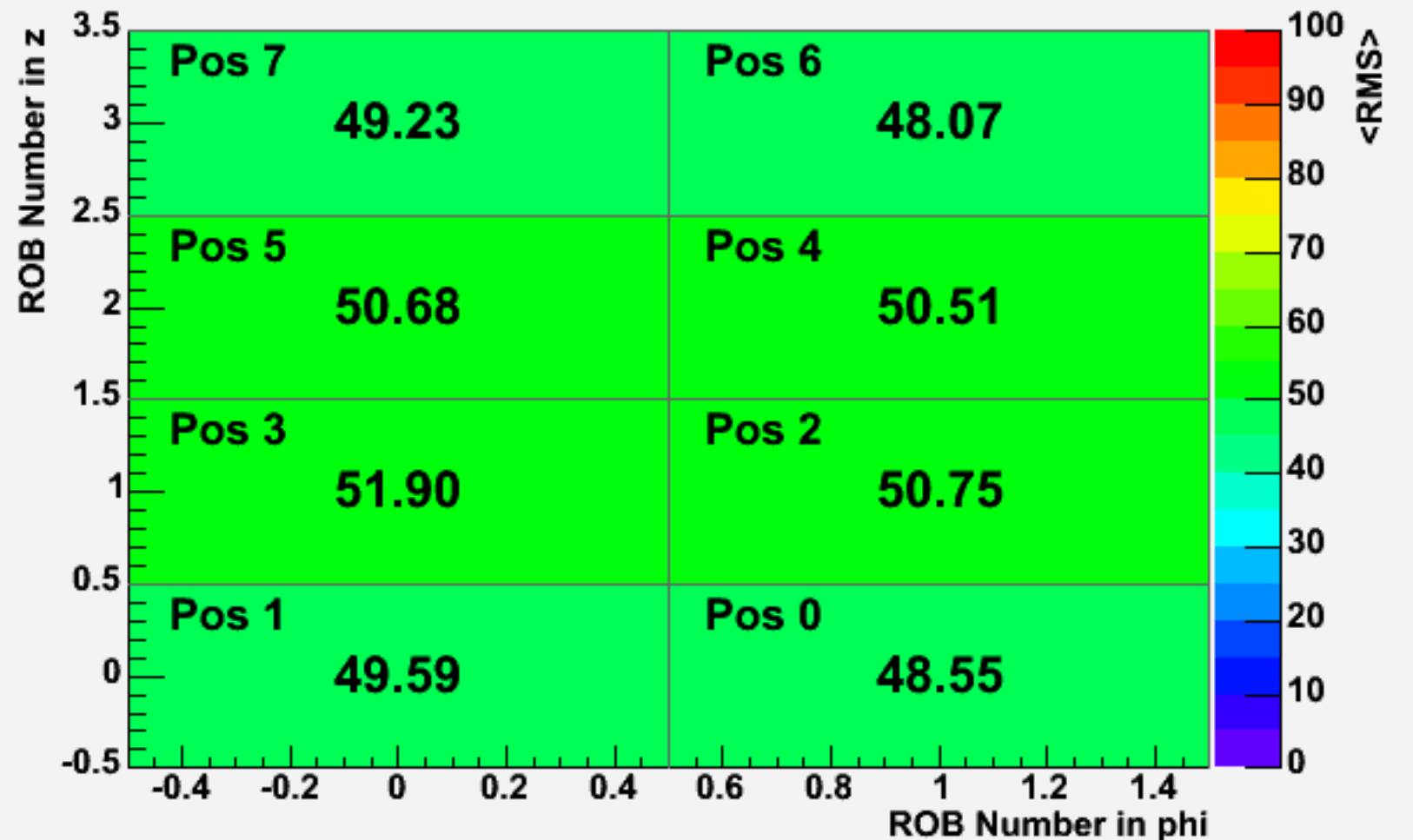
RMS distribution in channels



RMS distribution (MCM)

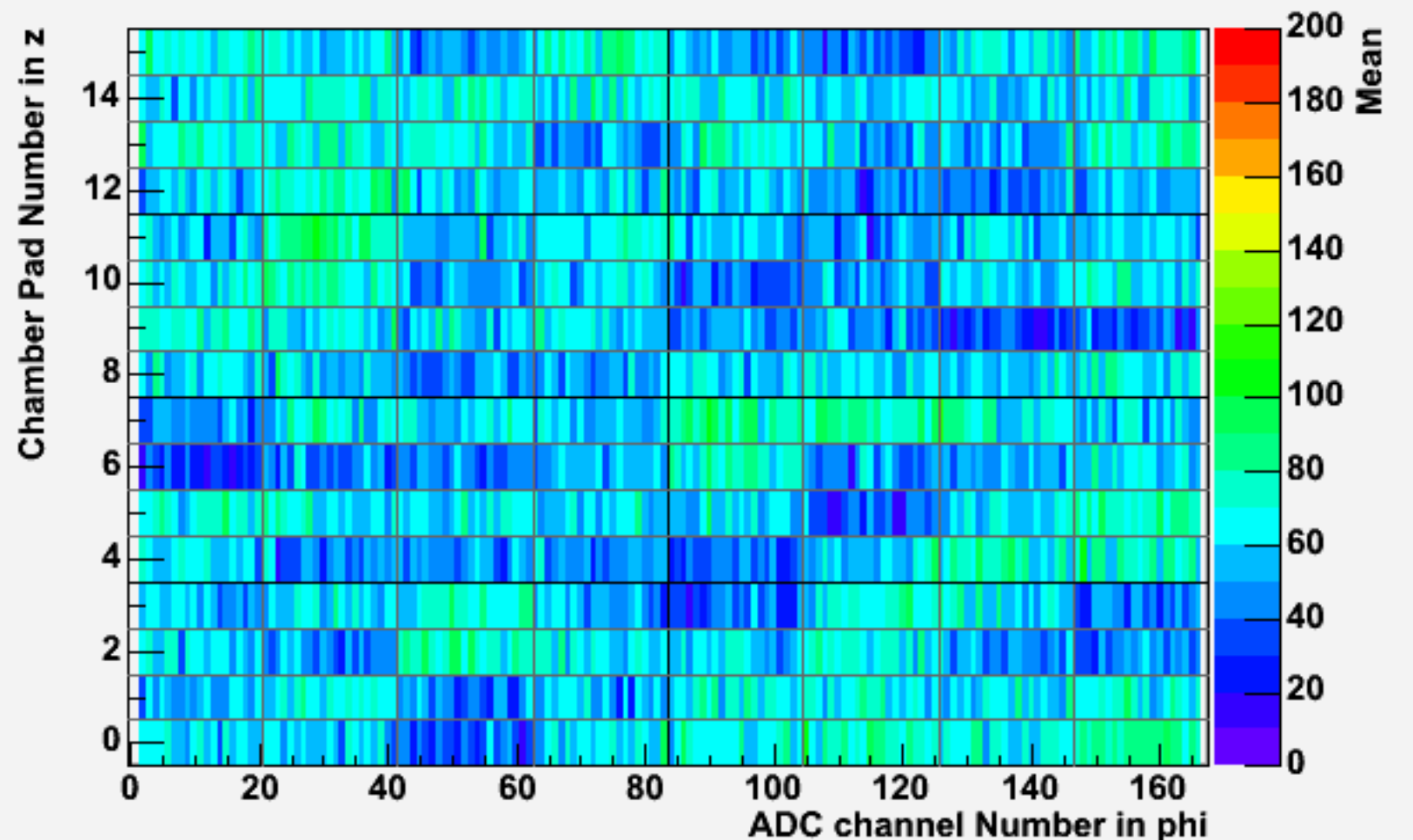


RMS distribution (ROB), chamber average = 49.91

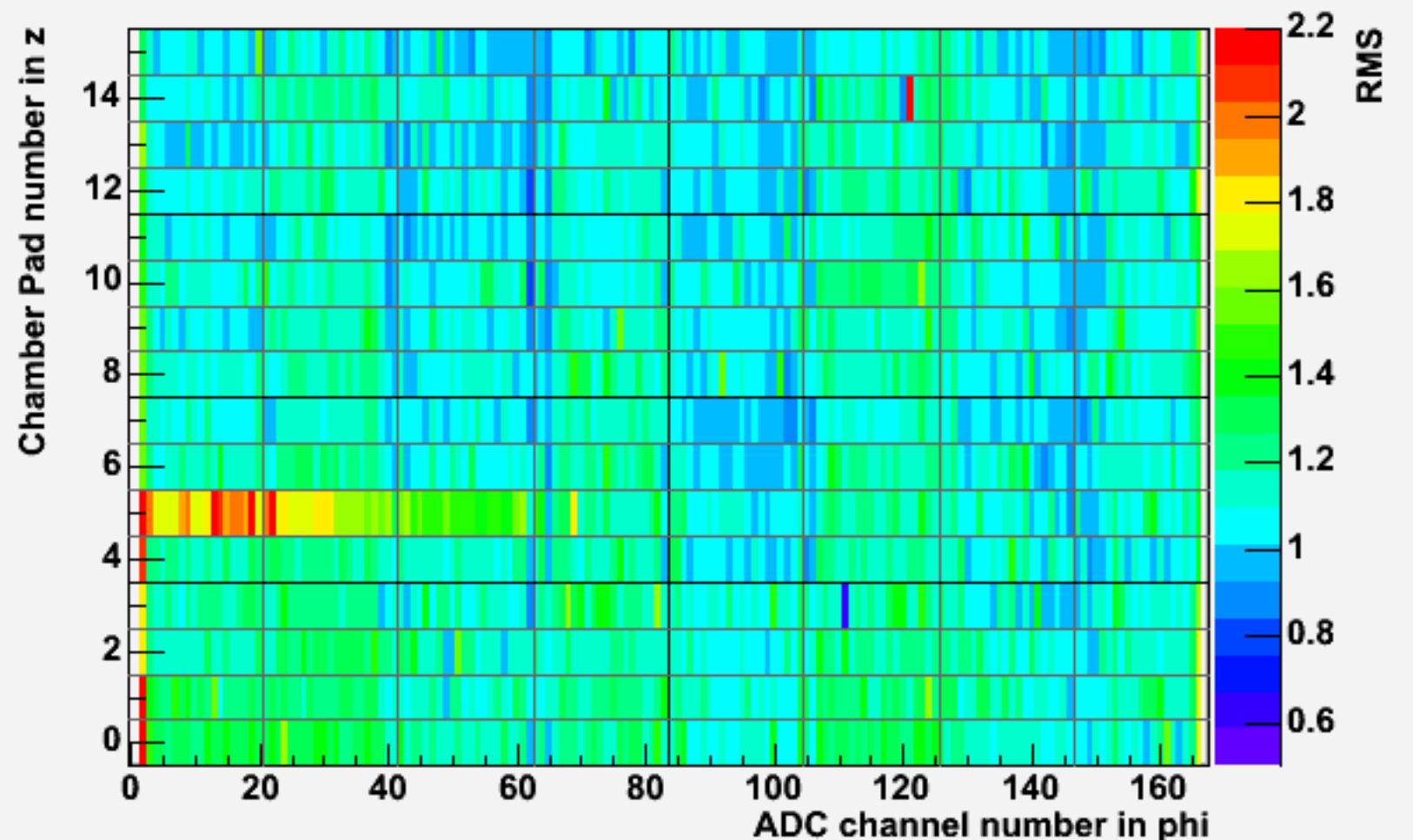




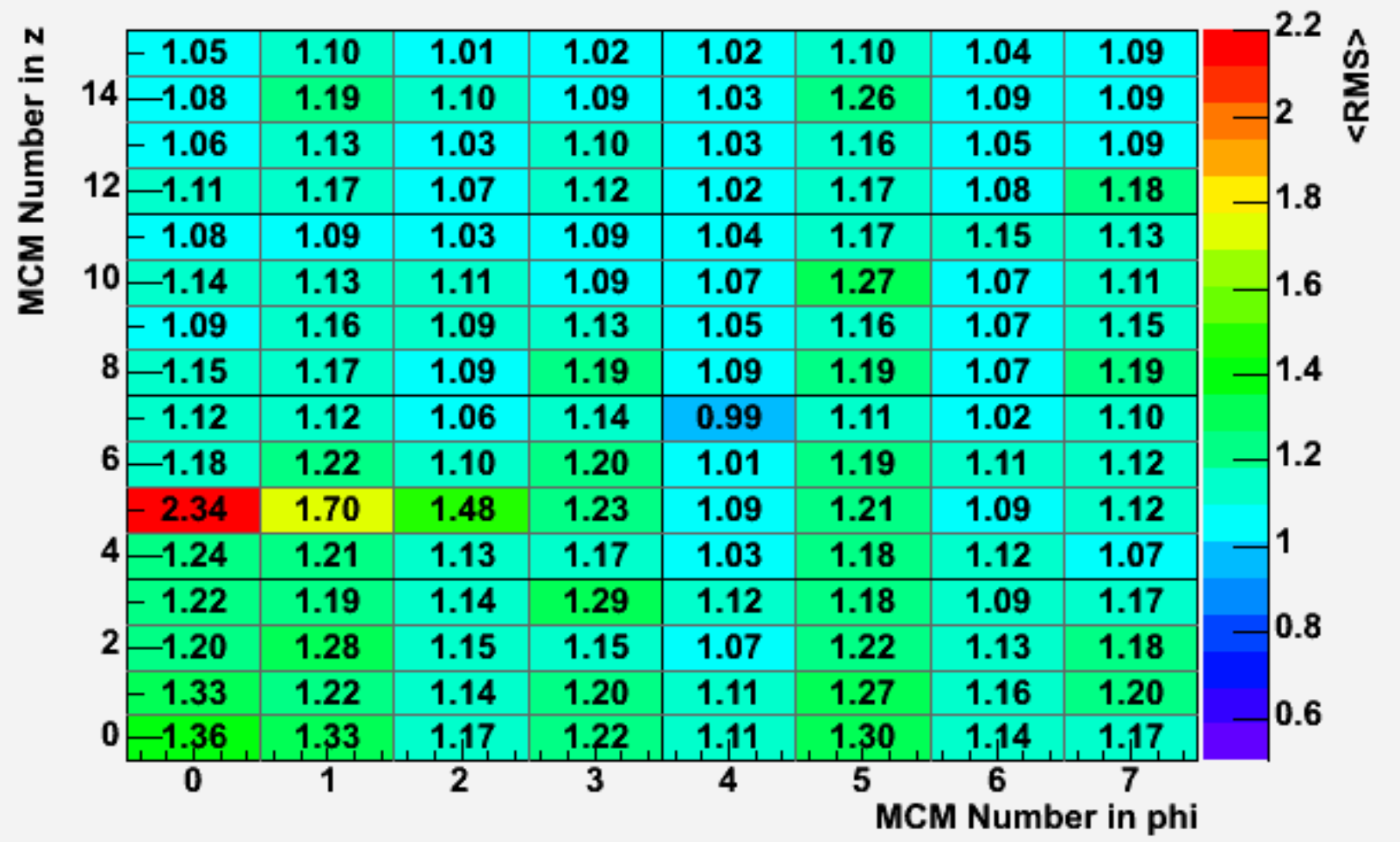
Mean distribution of baseline



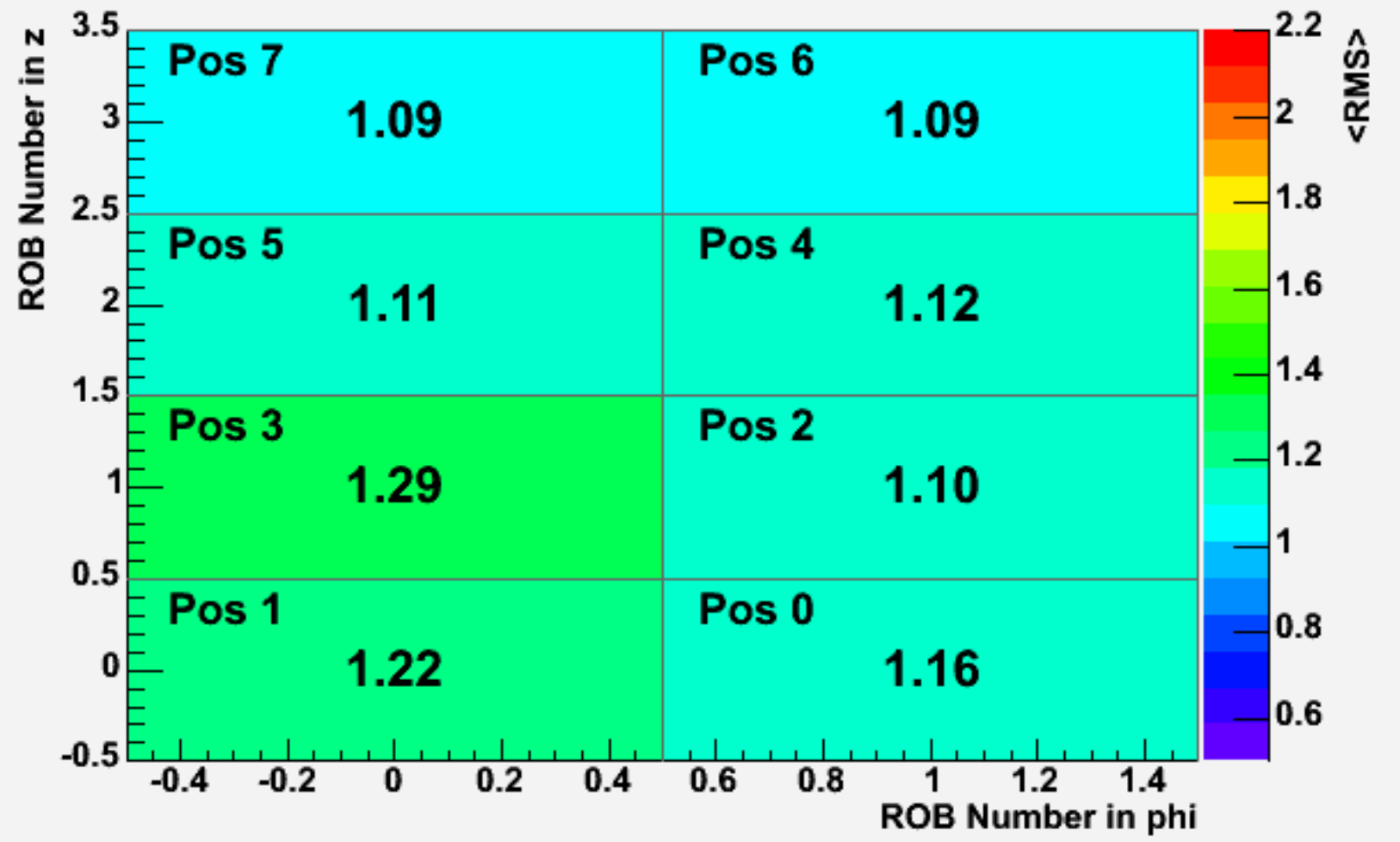
RMS distribution in channels



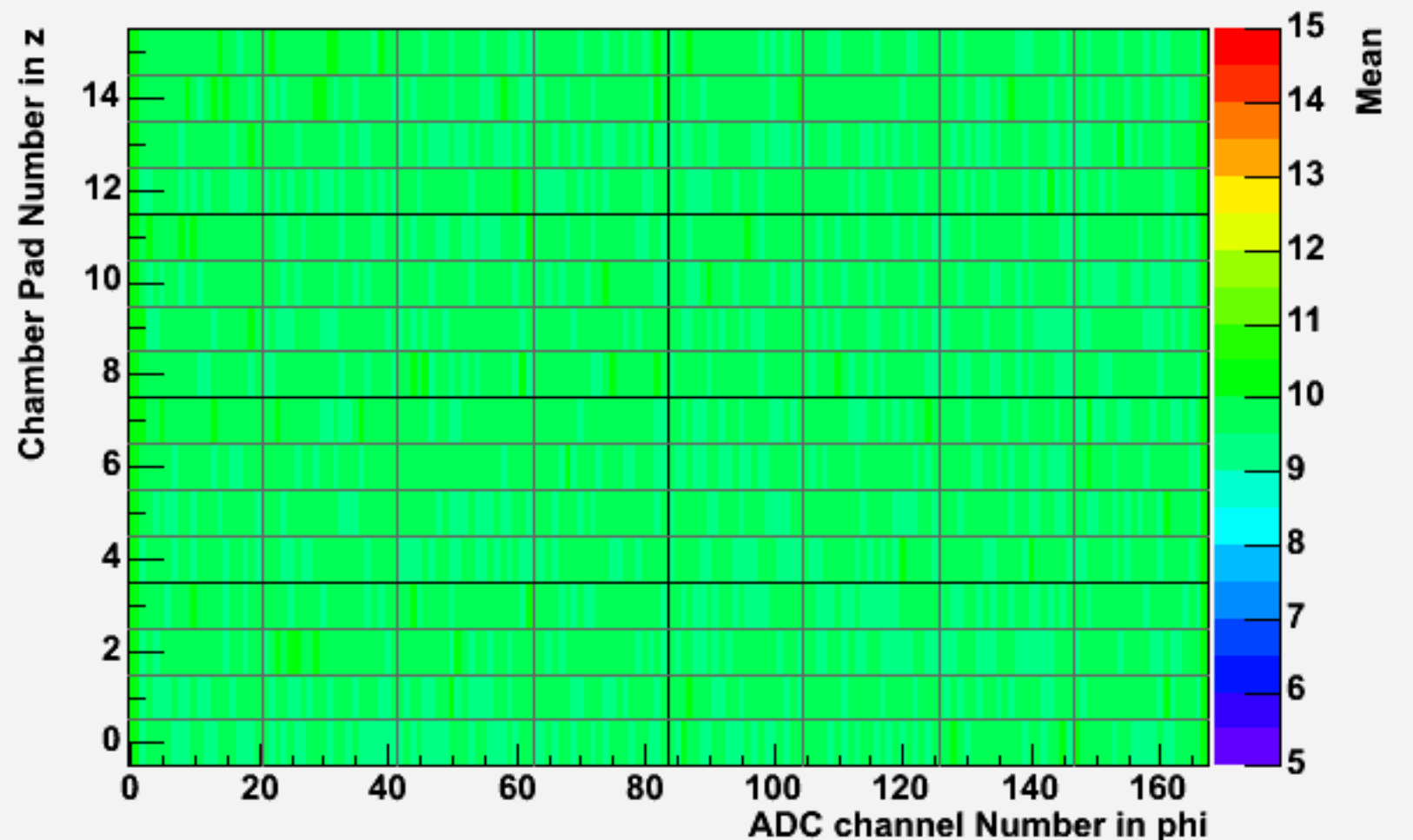
RMS distribution (MCM)



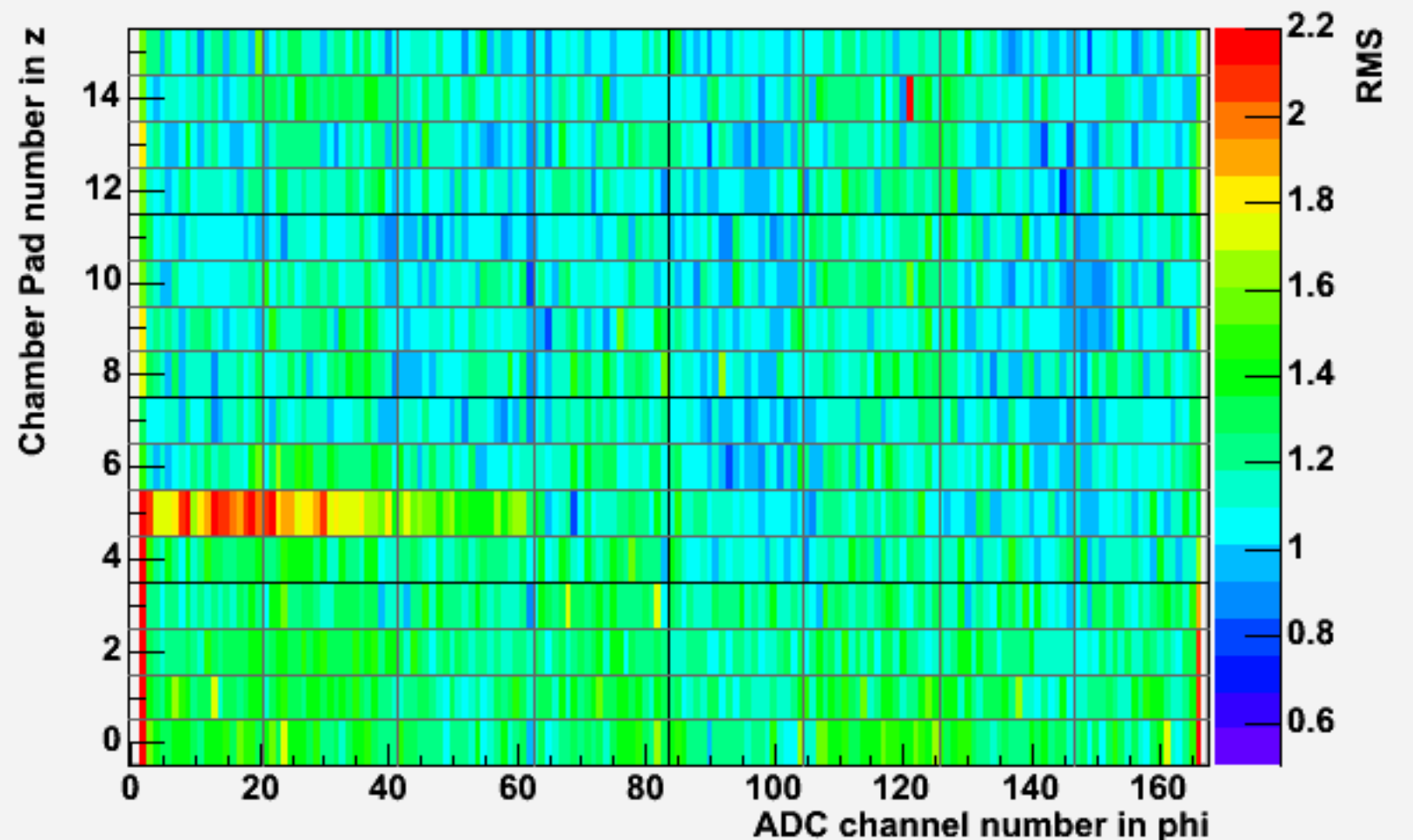
RMS distribution (ROB), chamber average = 1.15



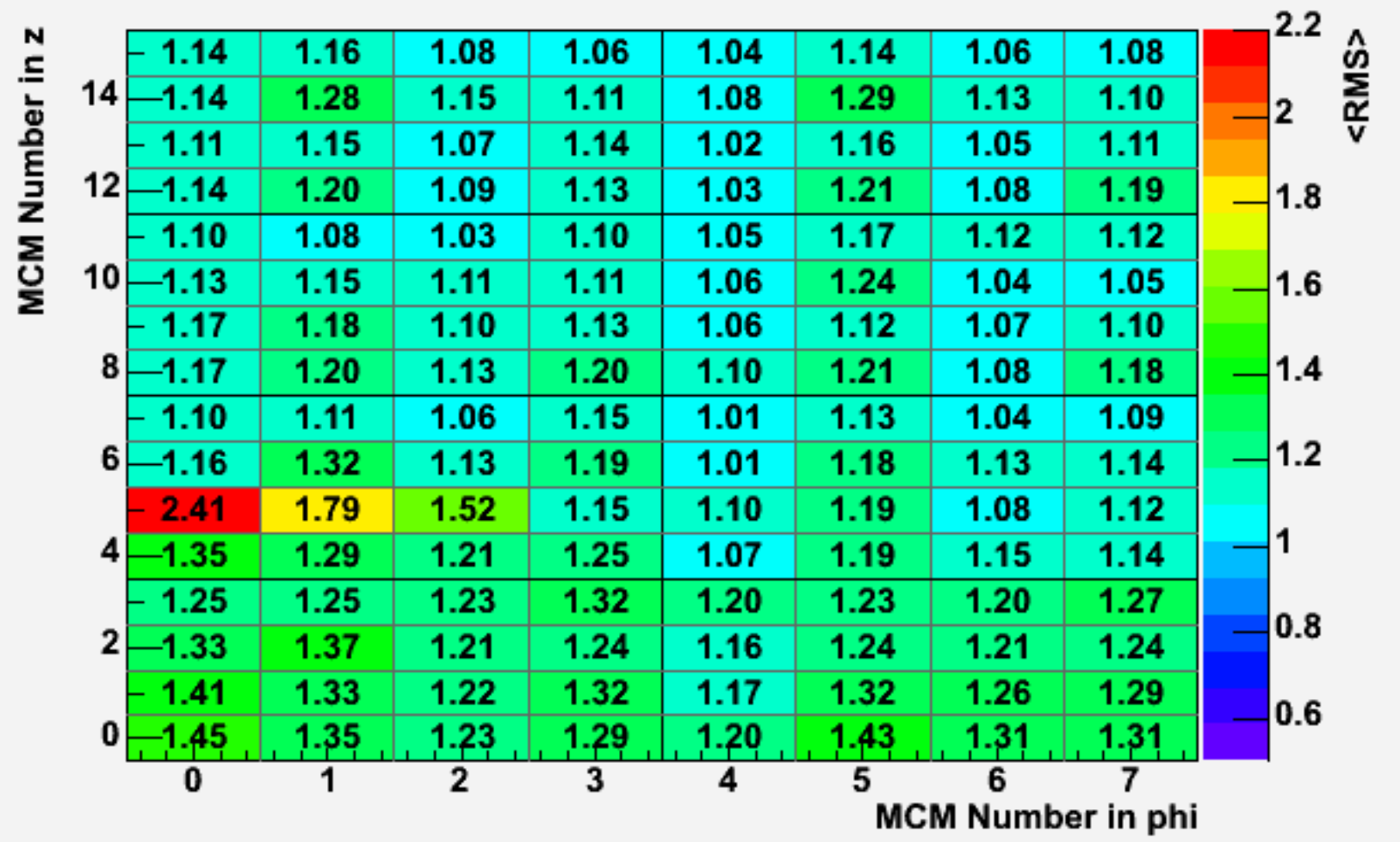
Mean distribution of baseline



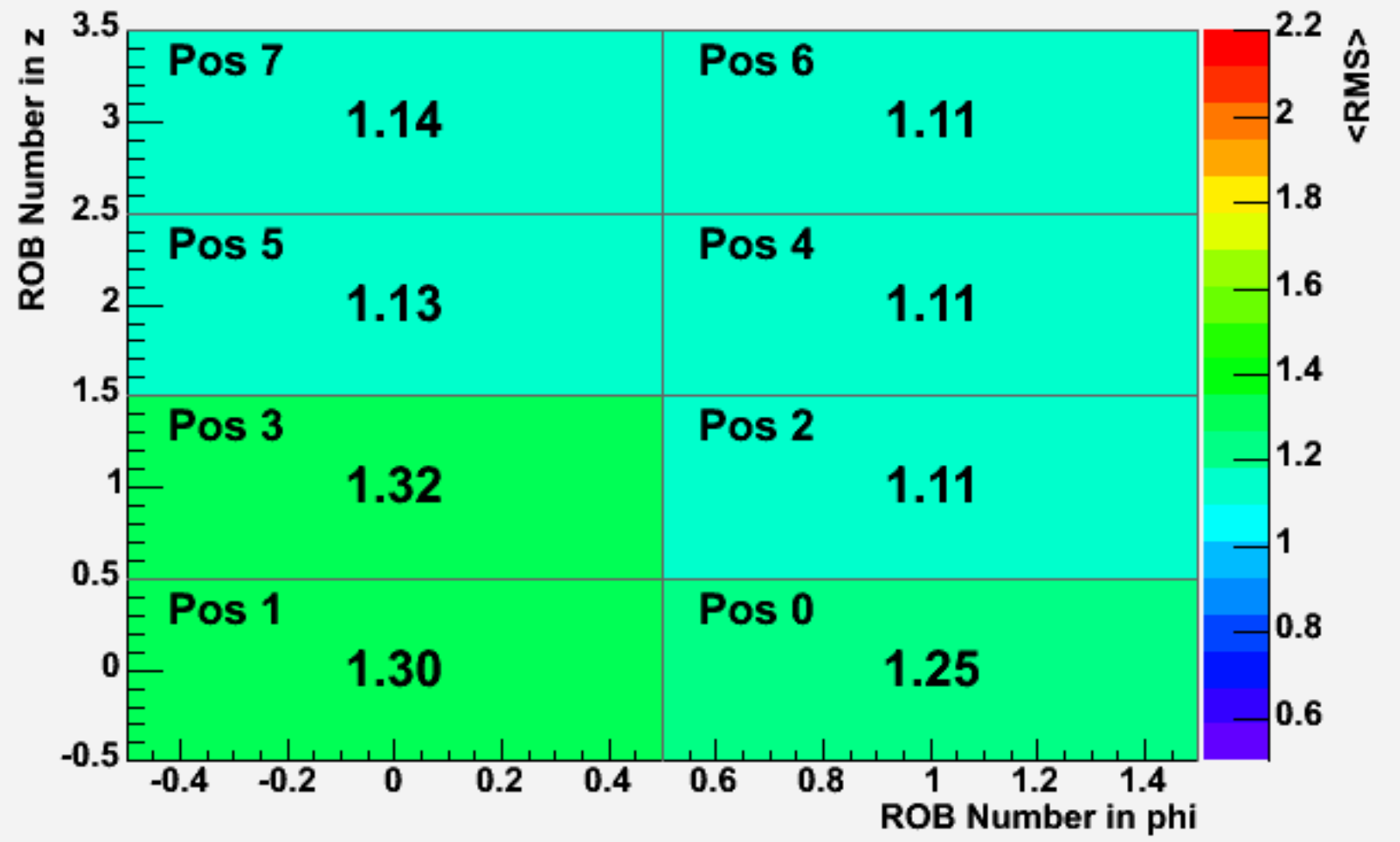
RMS distribution in channels



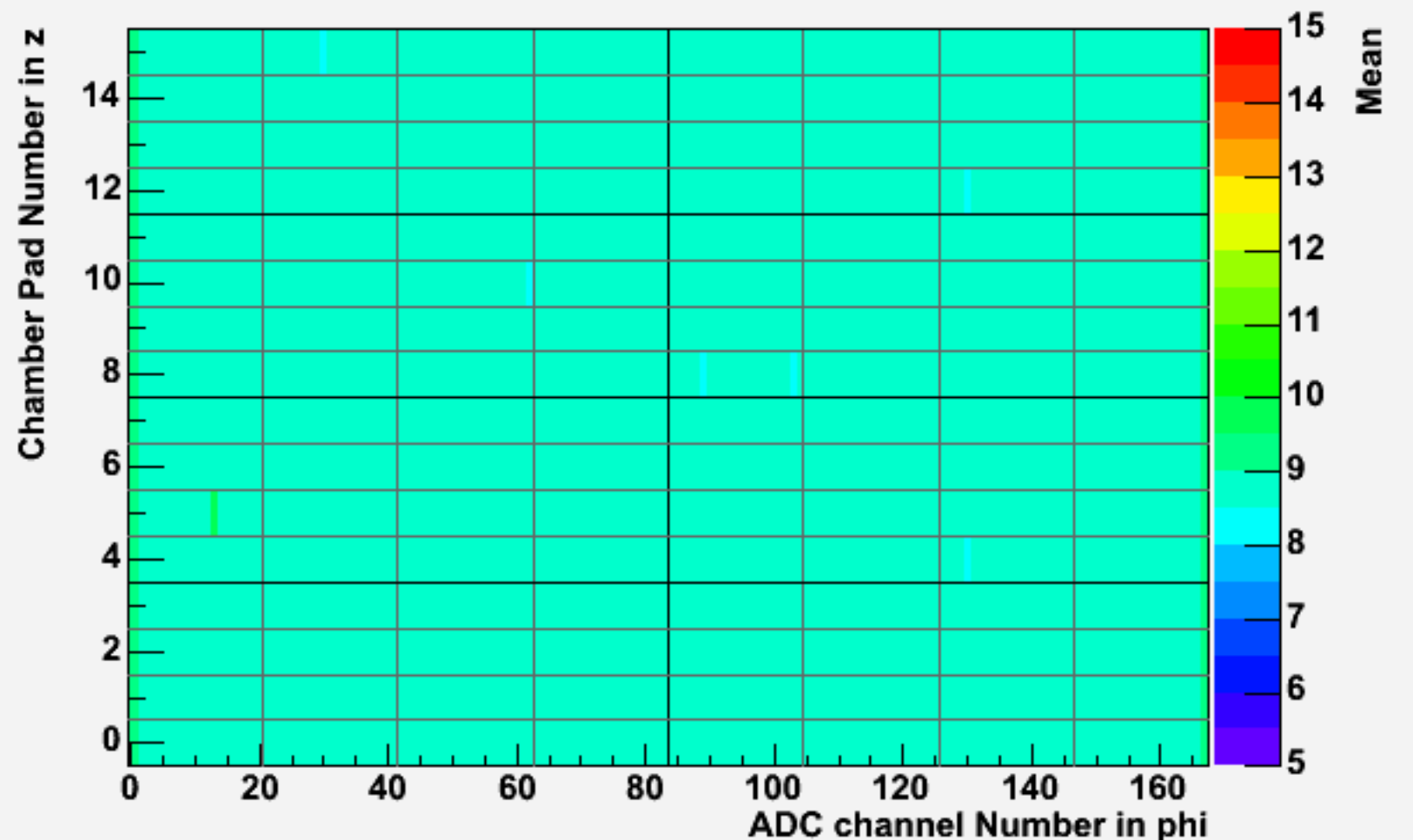
RMS distribution (MCM)



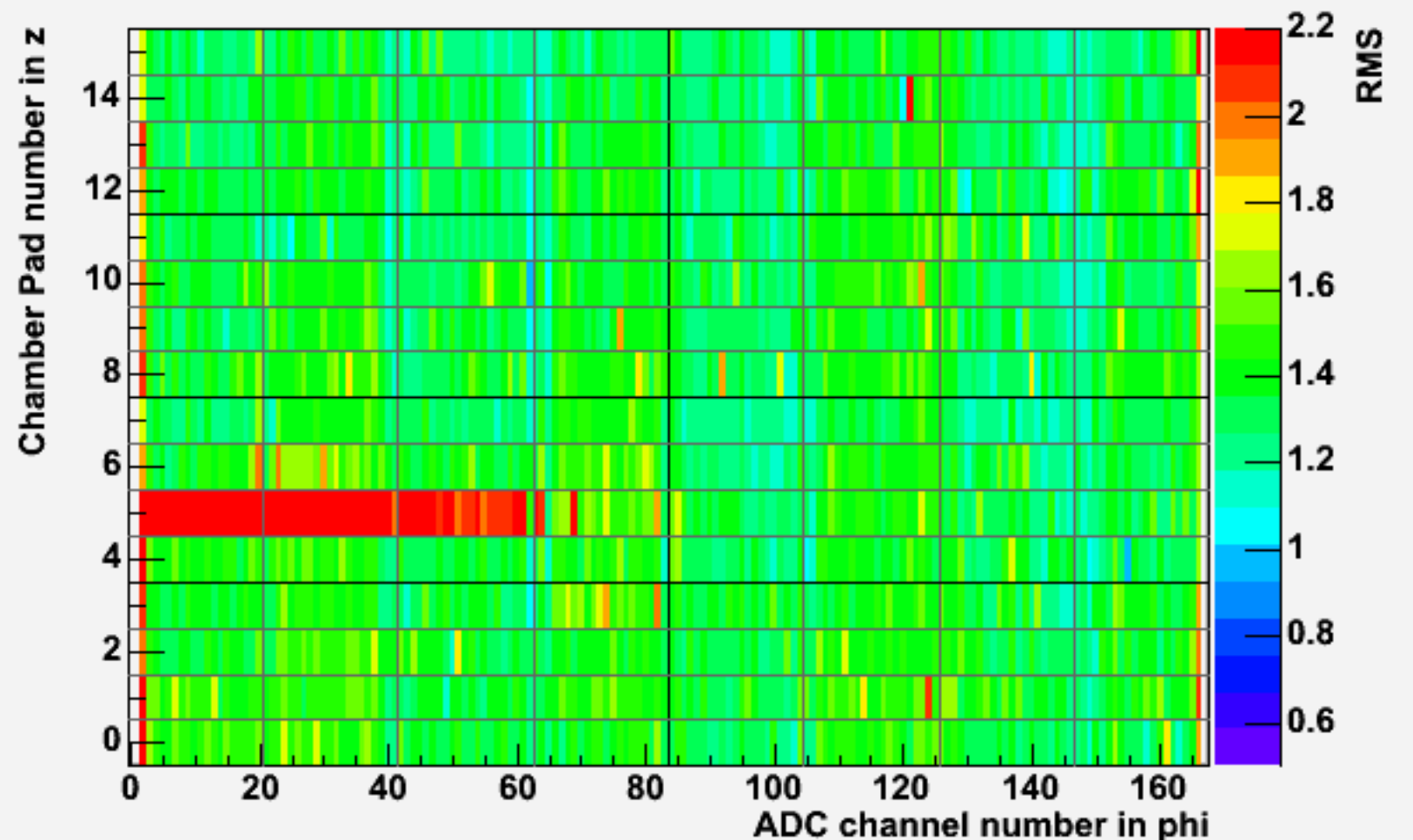
RMS distribution (ROB), chamber average = 1.18



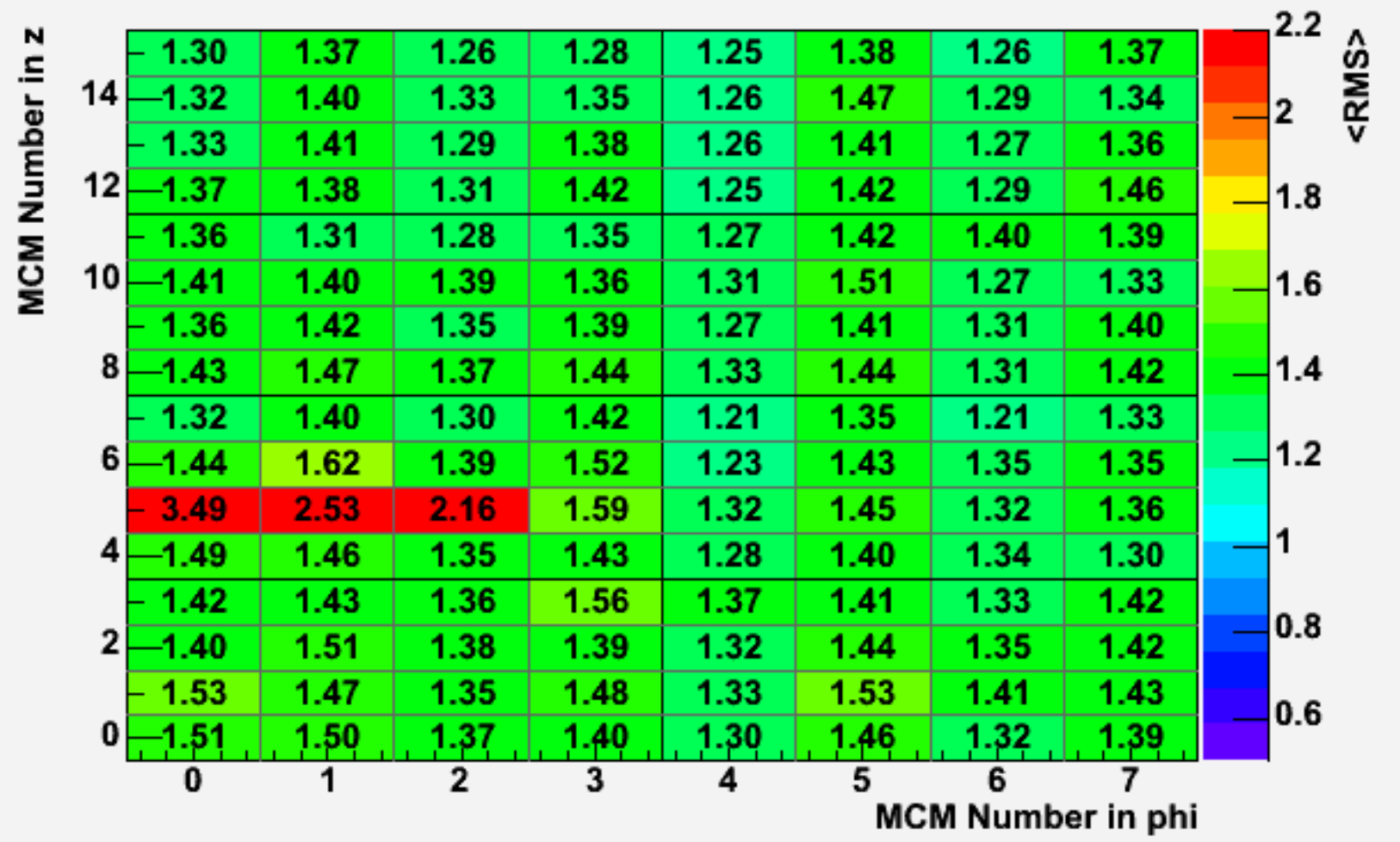
Mean distribution of baseline



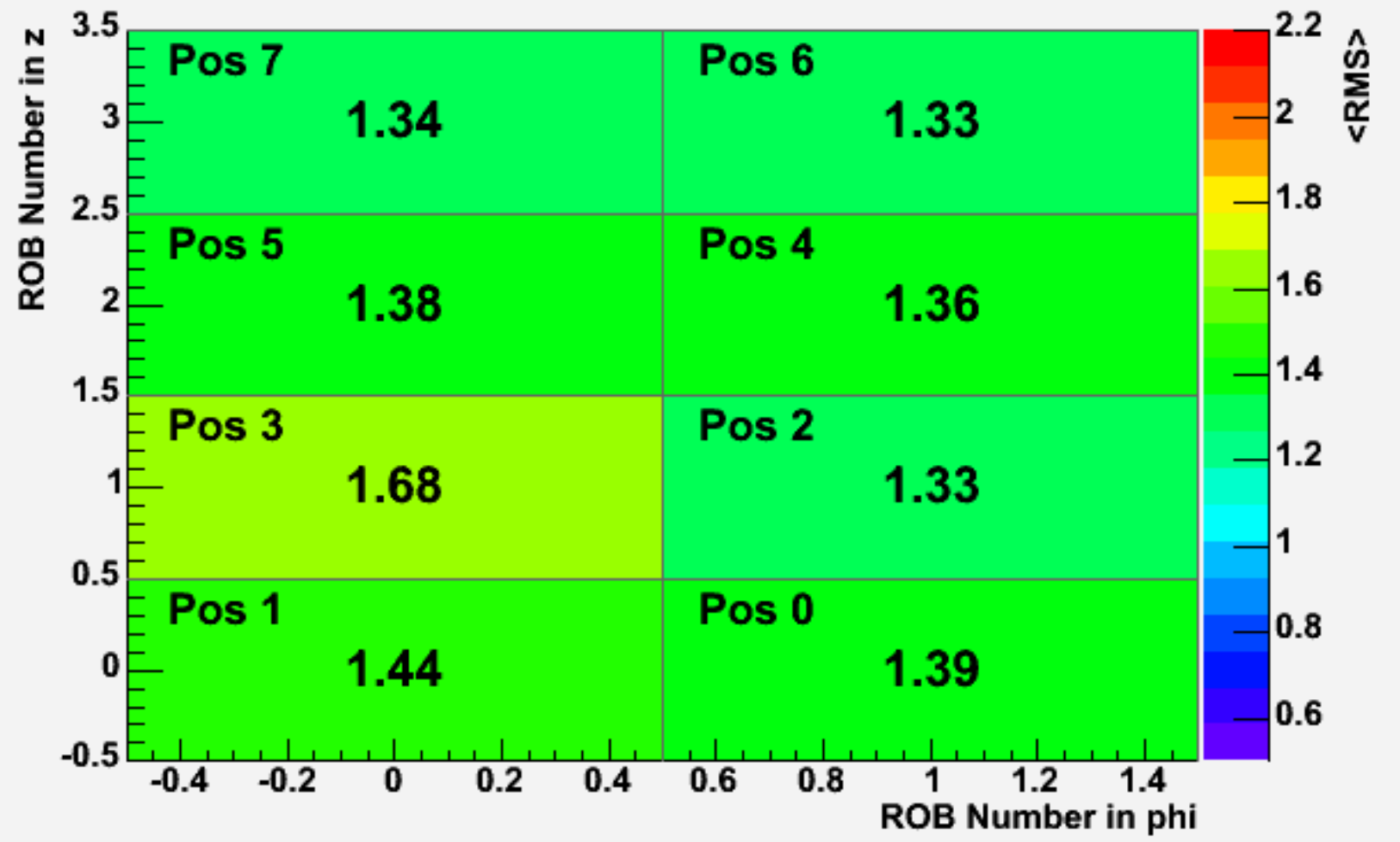
RMS distribution in channels



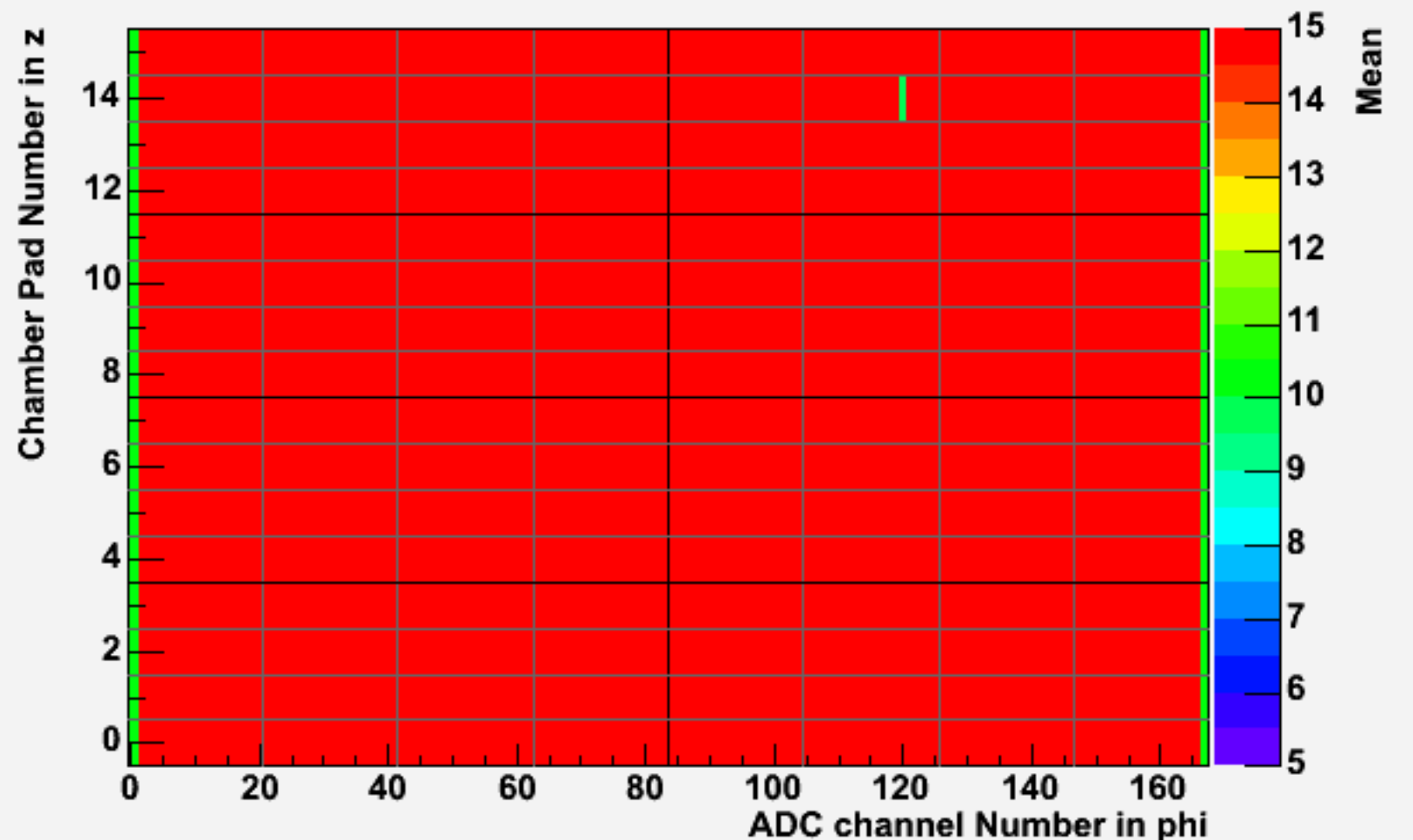
RMS distribution (MCM)



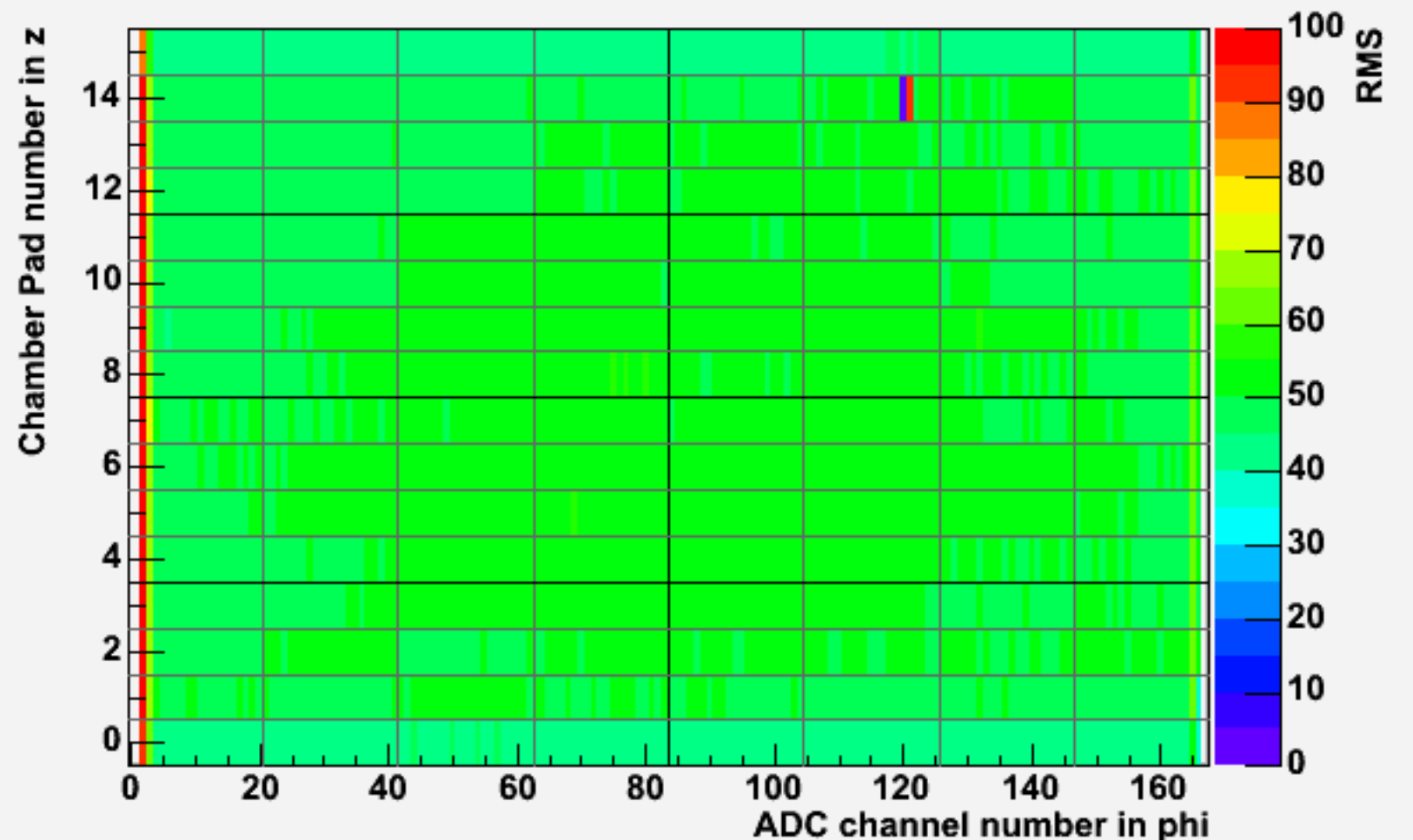
RMS distribution (ROB), chamber average = 1.41



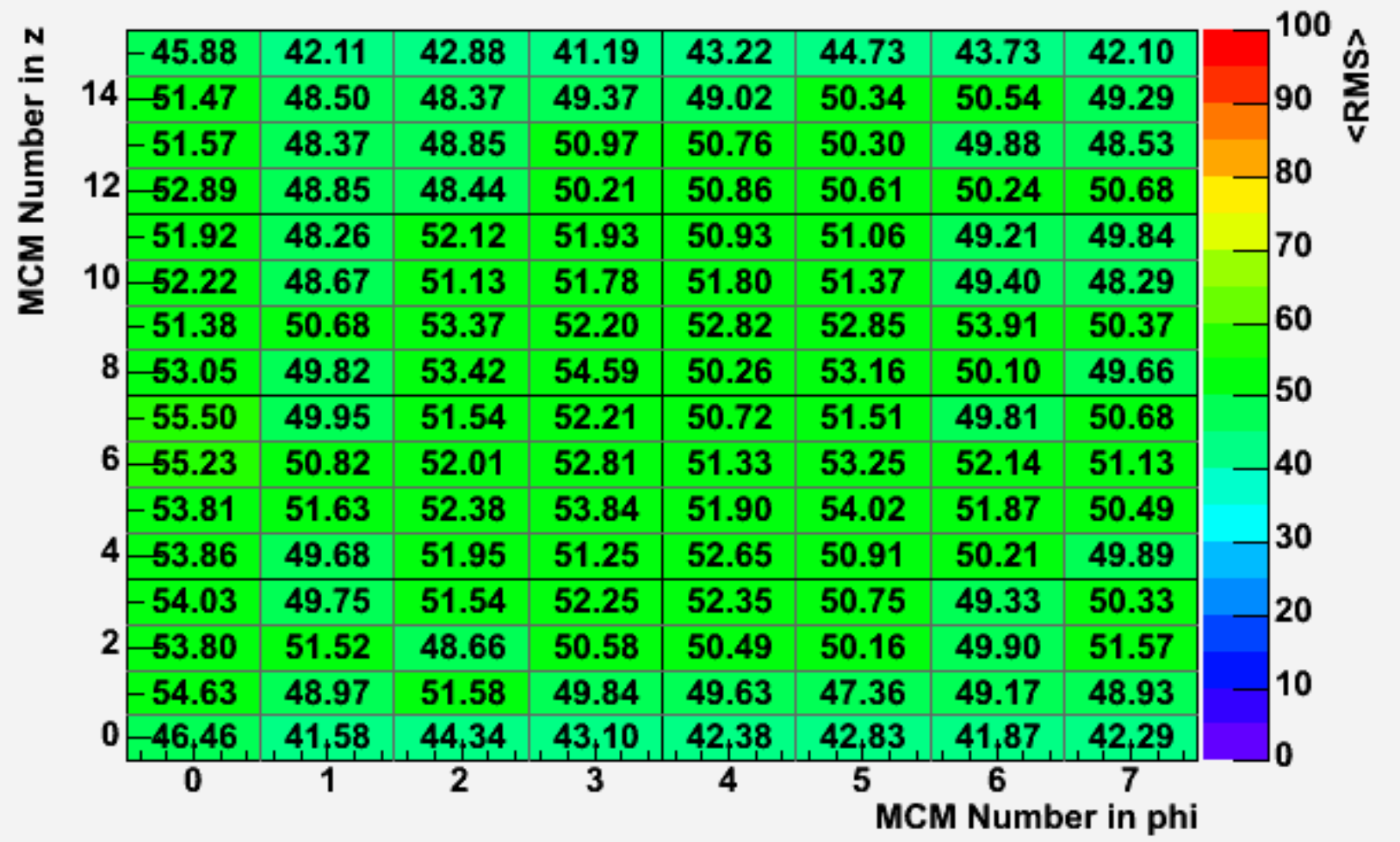
Mean distribution of baseline



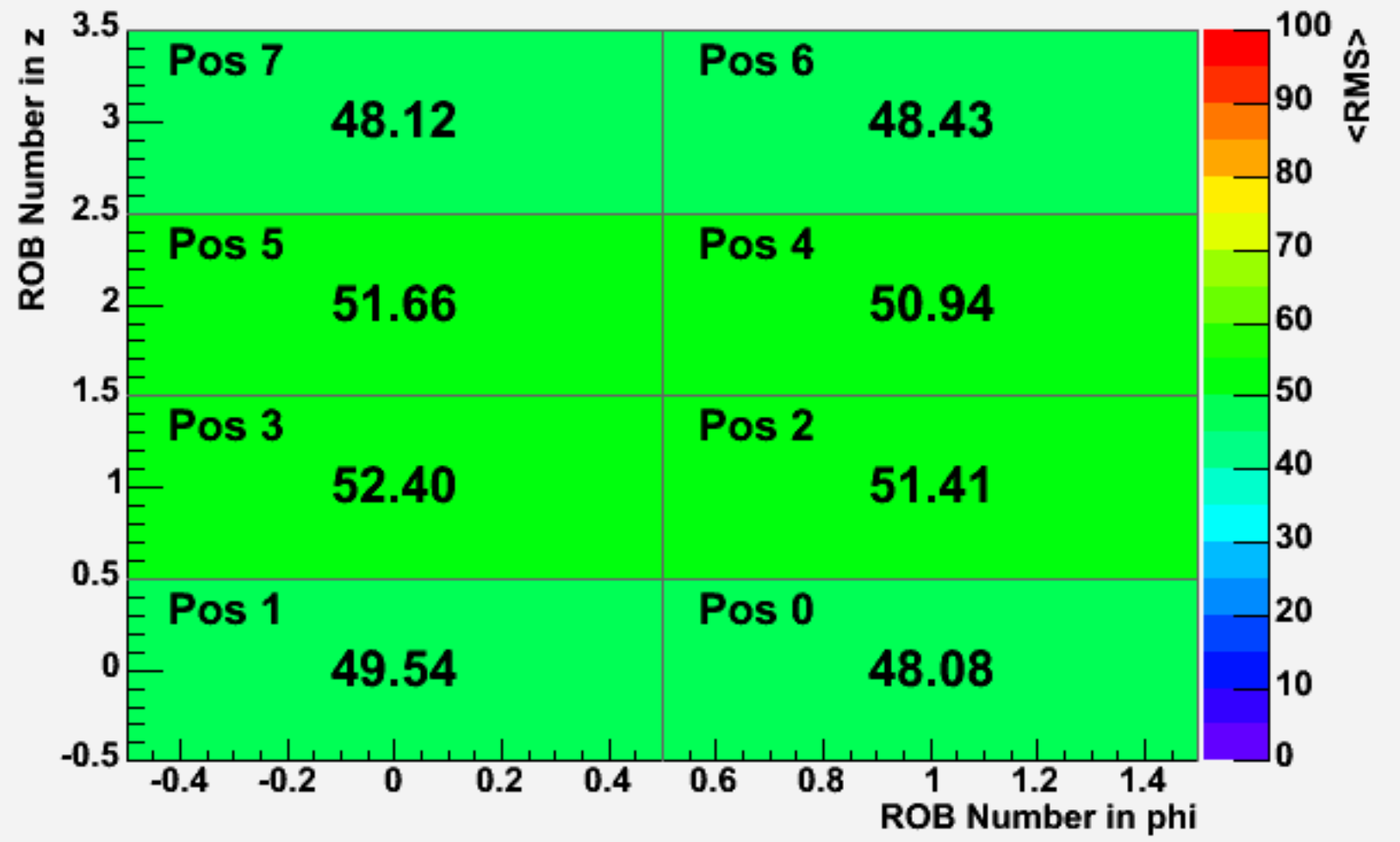
RMS distribution in channels



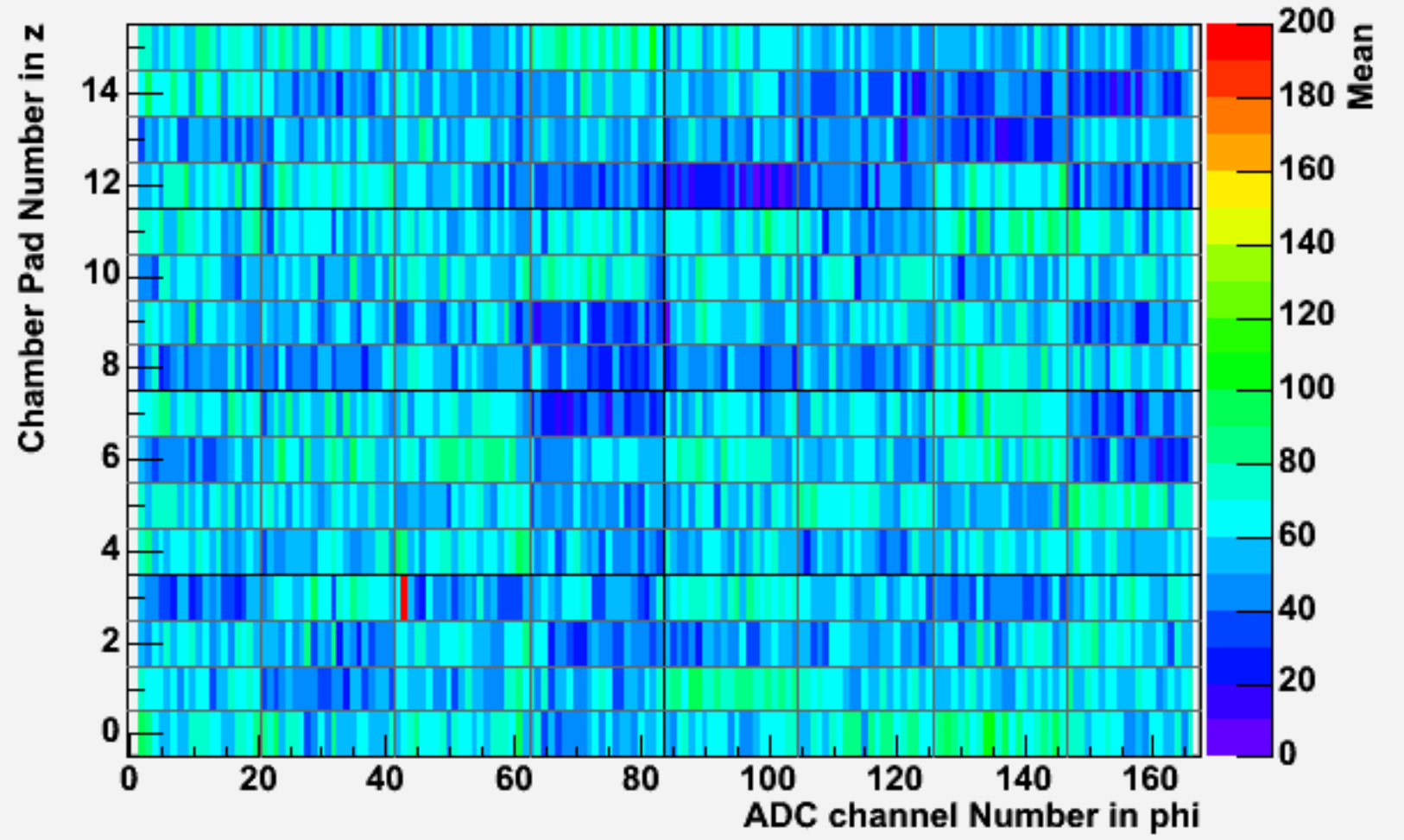
RMS distribution (MCM)



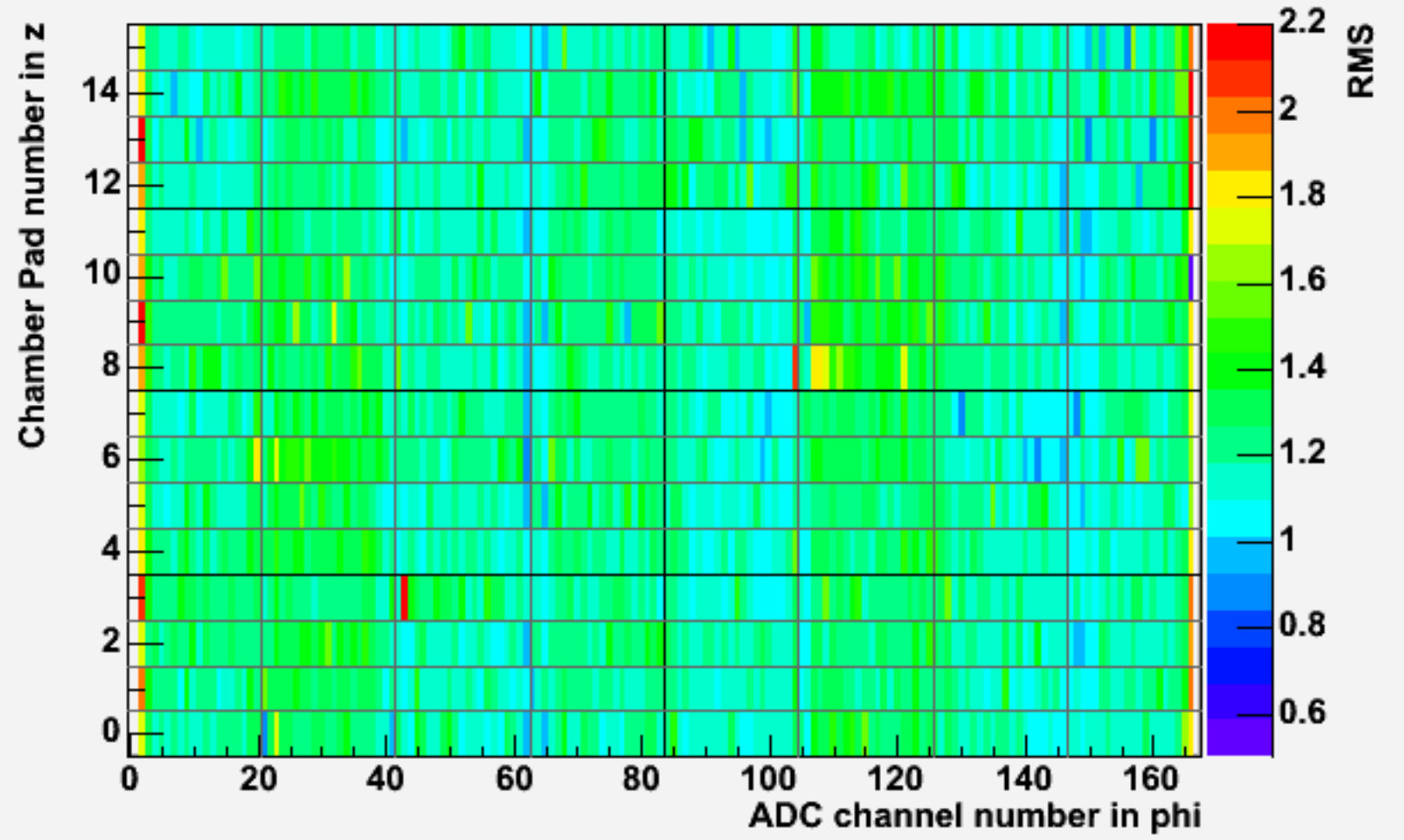
RMS distribution (ROB), chamber average = 50.07



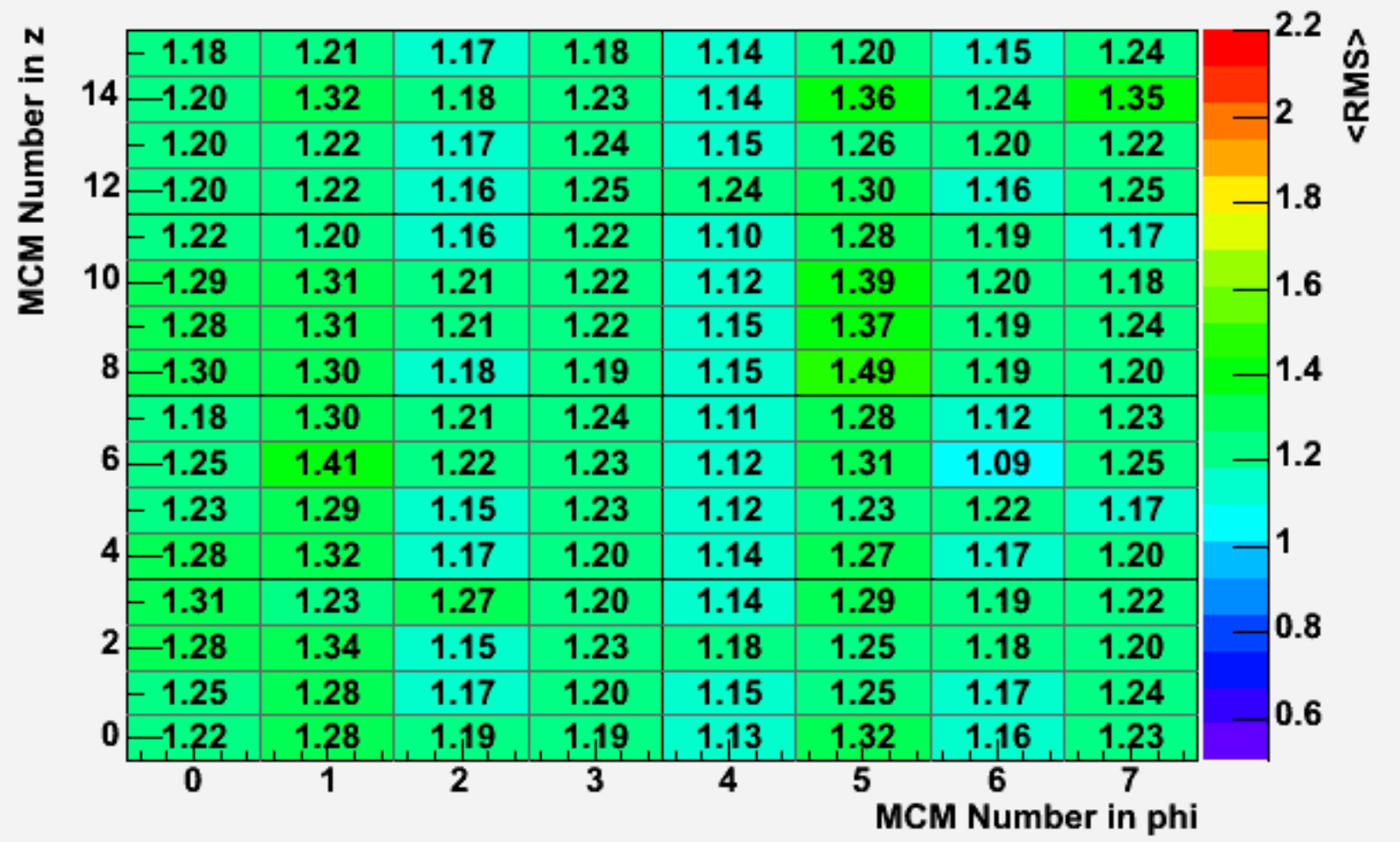
Mean distribution of baseline



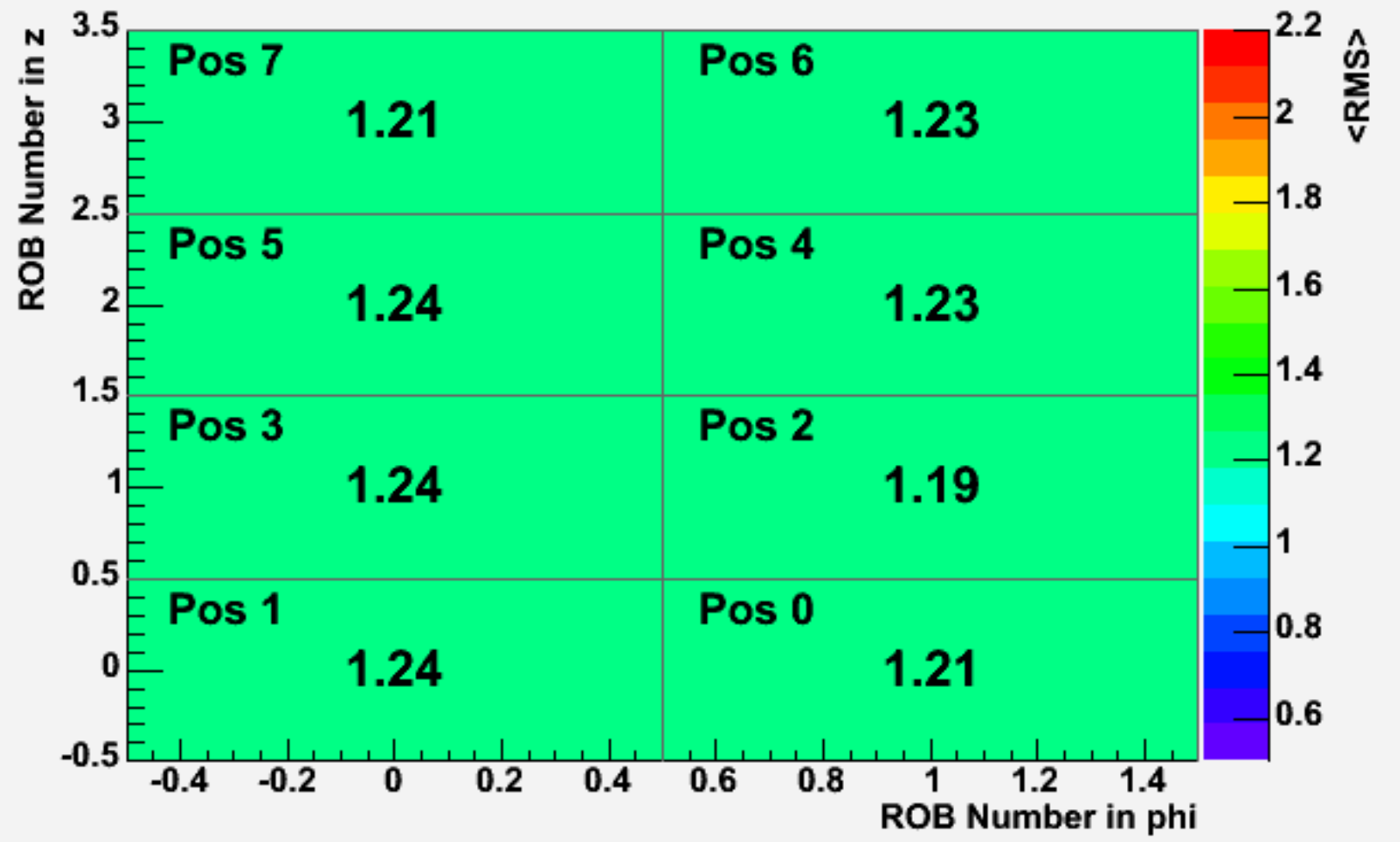
RMS distribution in channels



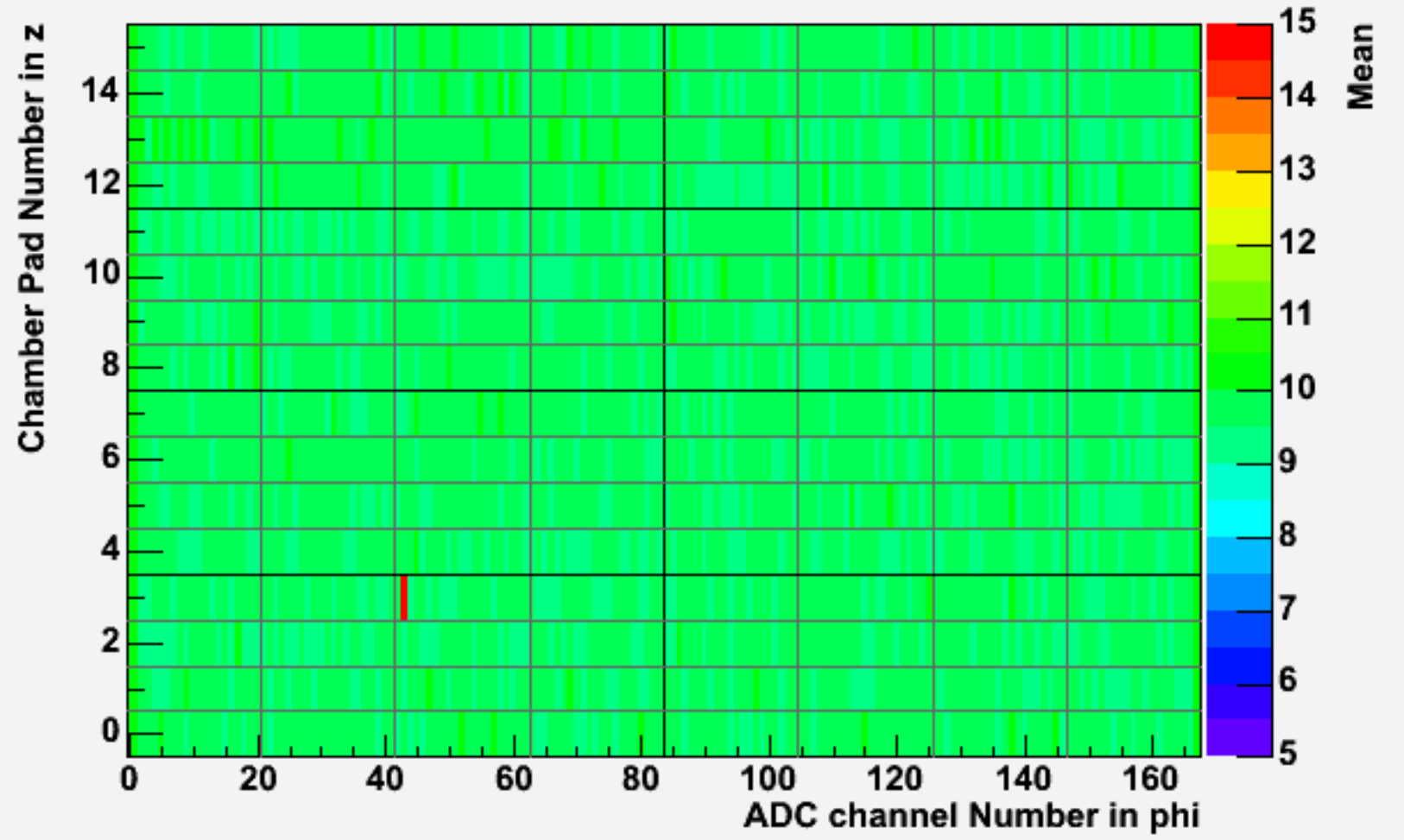
RMS distribution (MCM)



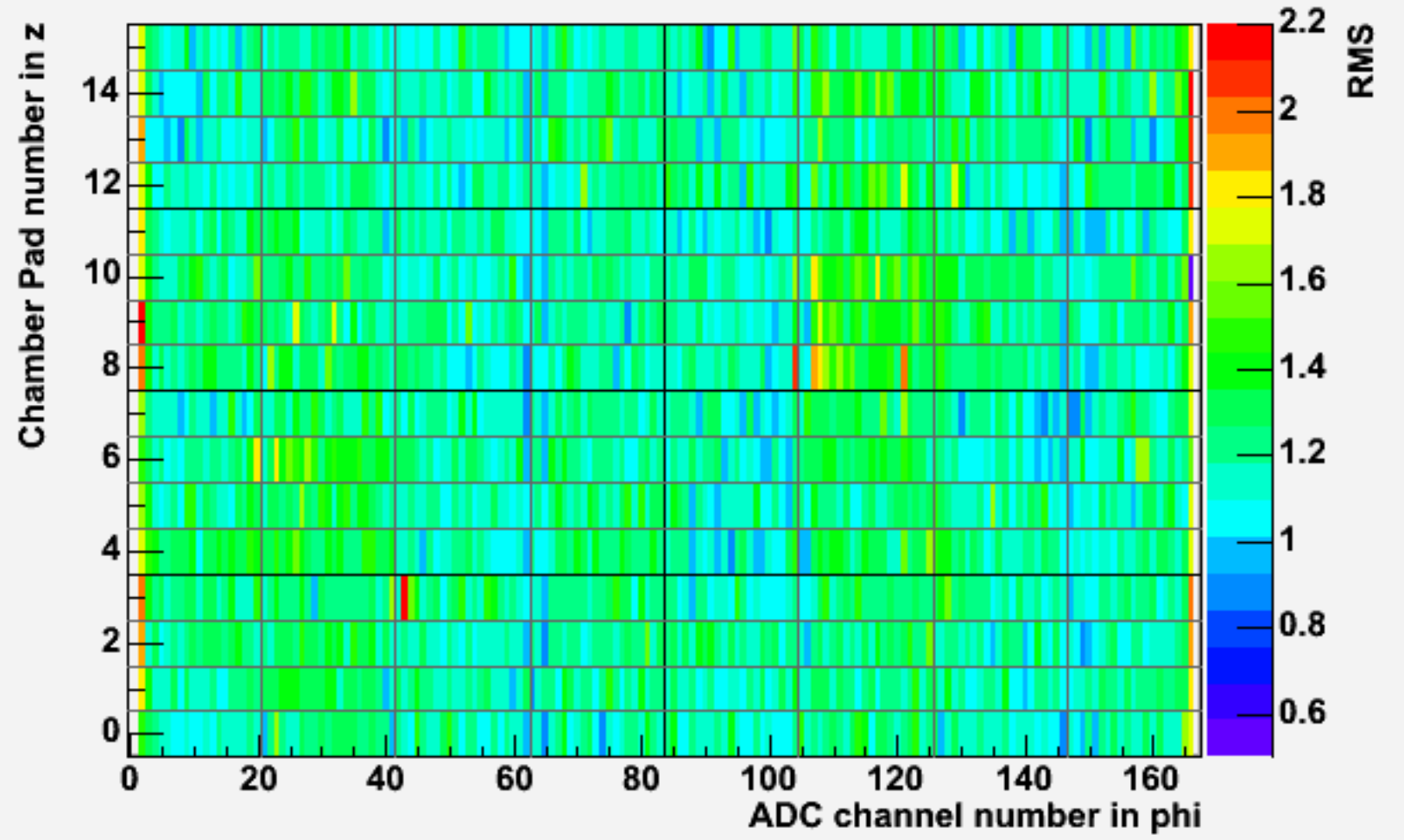
RMS distribution (ROB), chamber average = 1.22



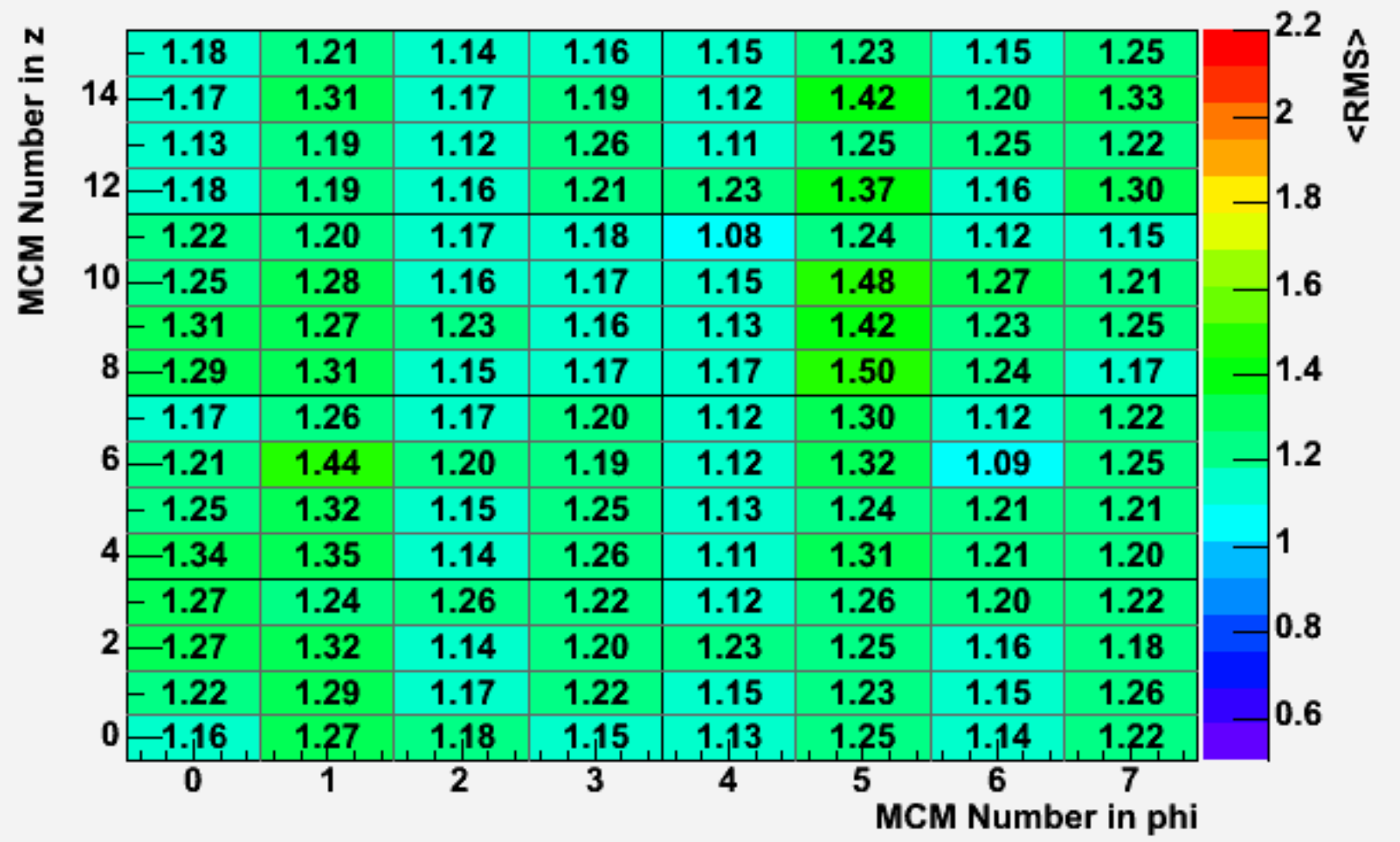
Mean distribution of baseline



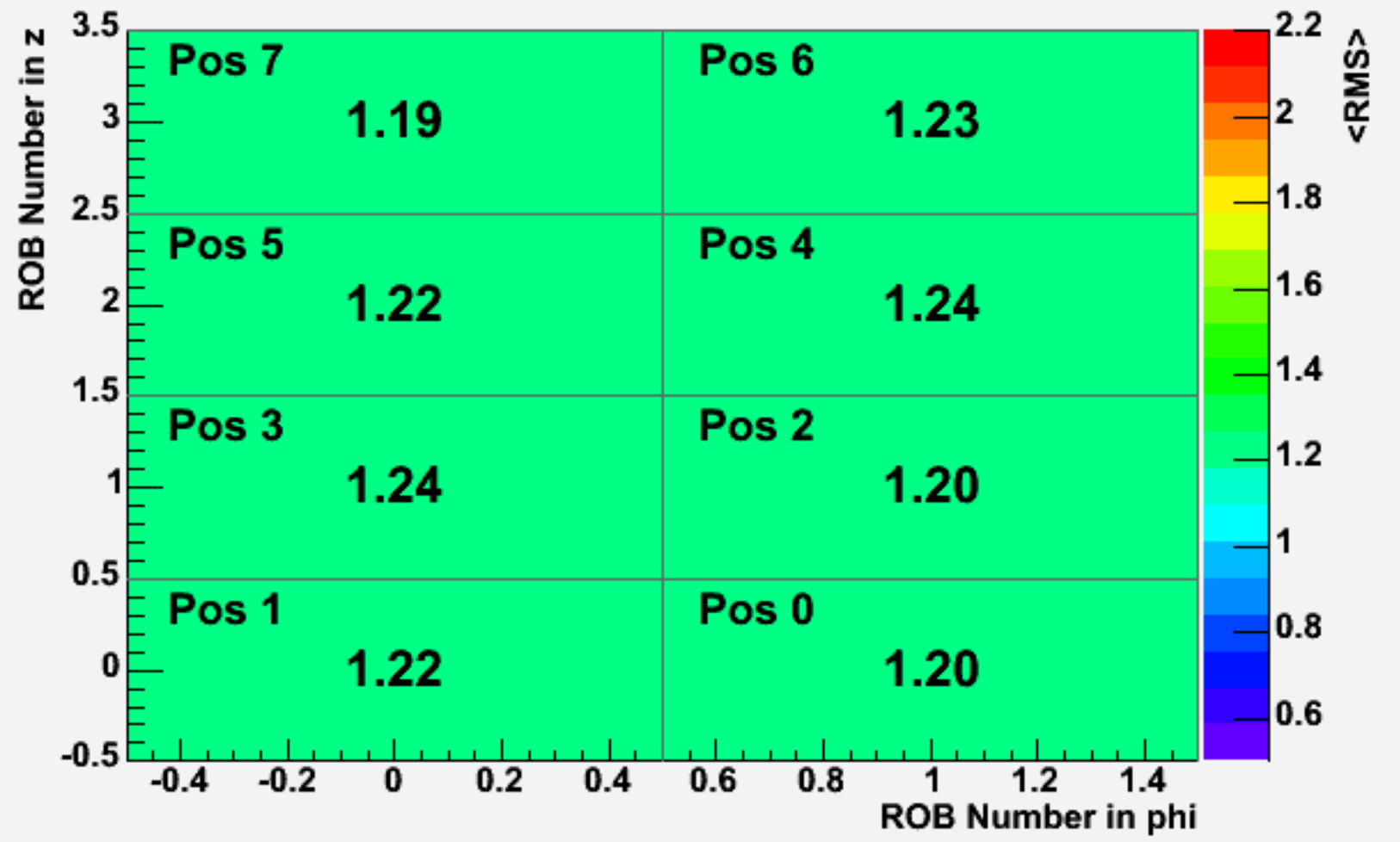
RMS distribution in channels



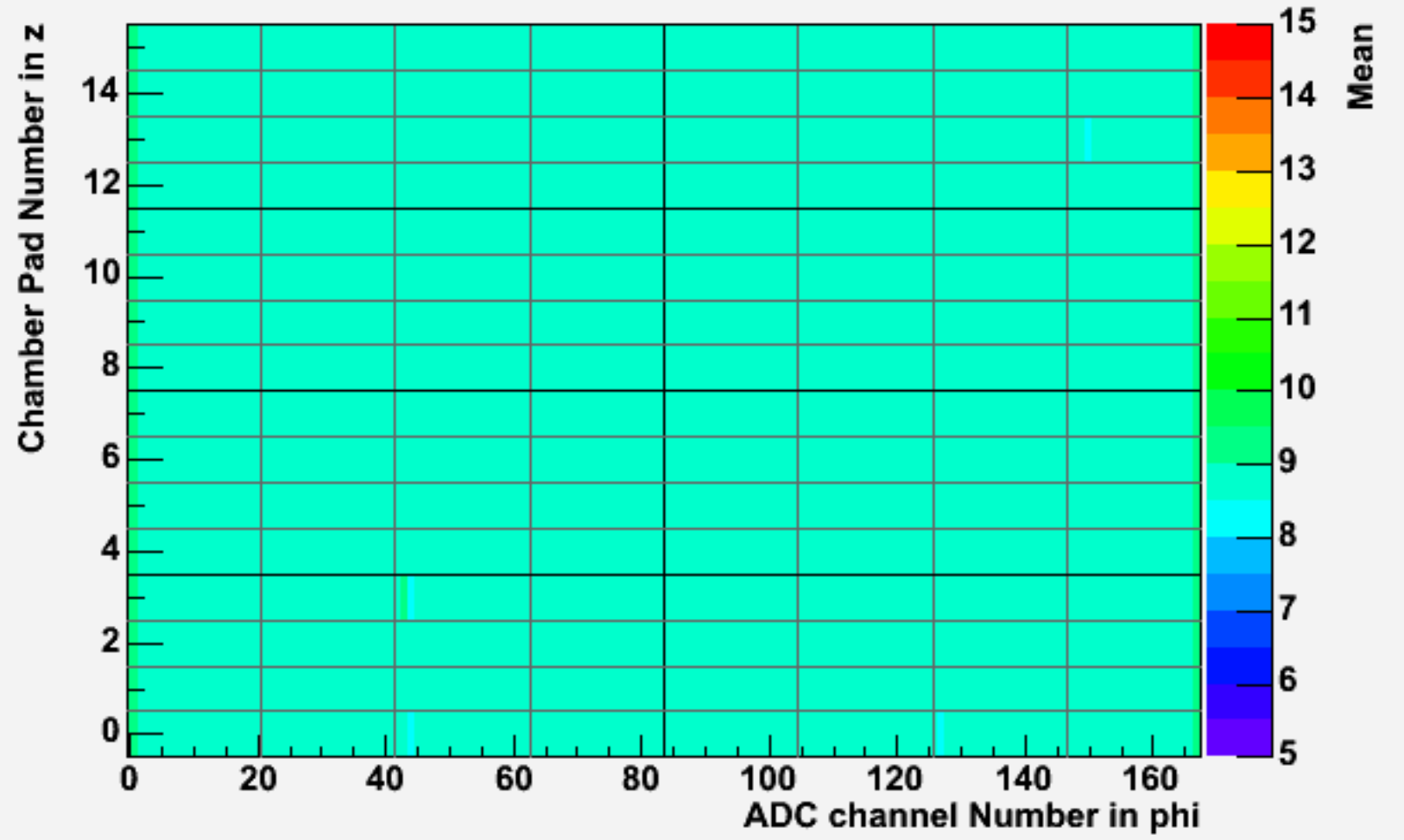
RMS distribution (MCM)



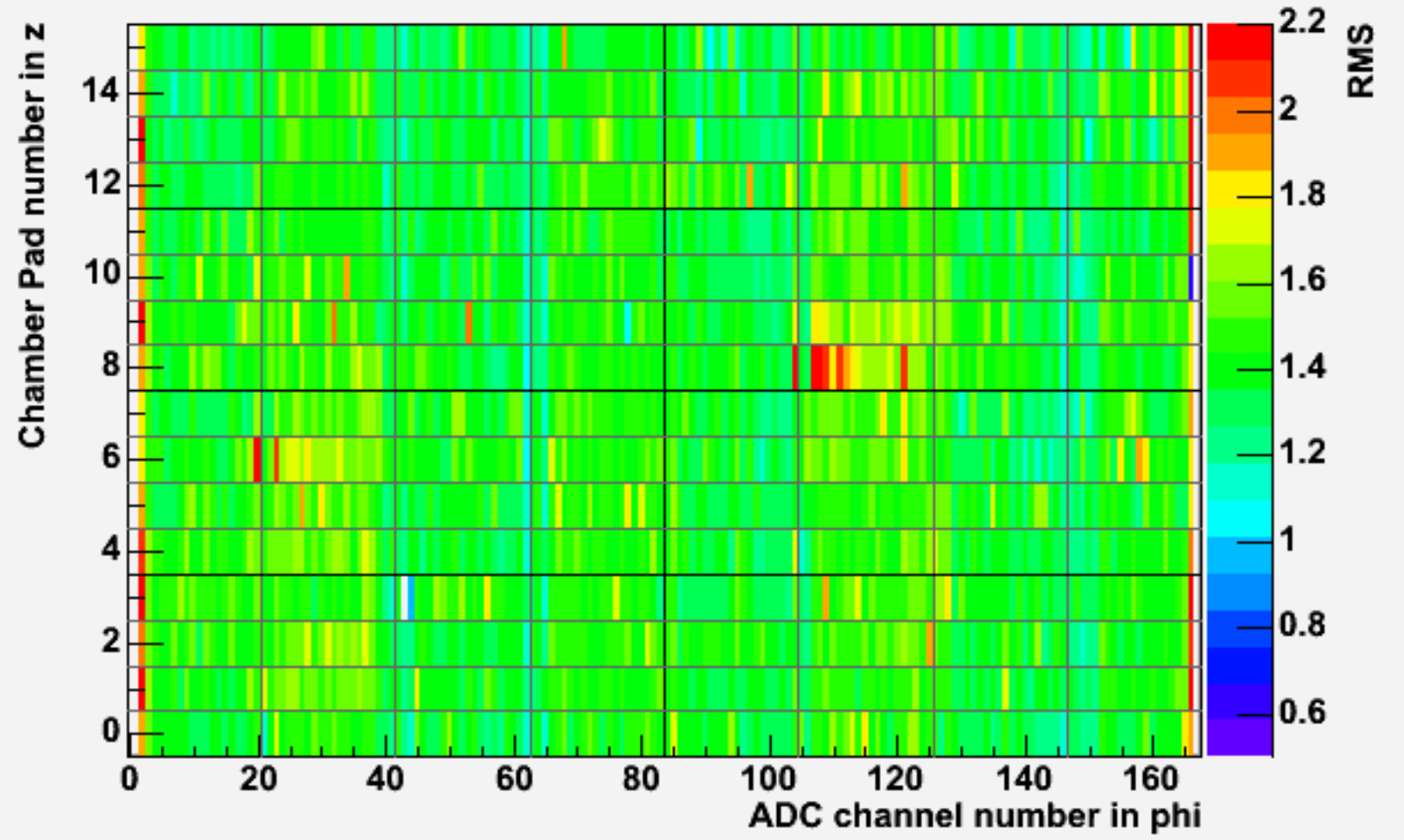
RMS distribution (ROB), chamber average = 1.22



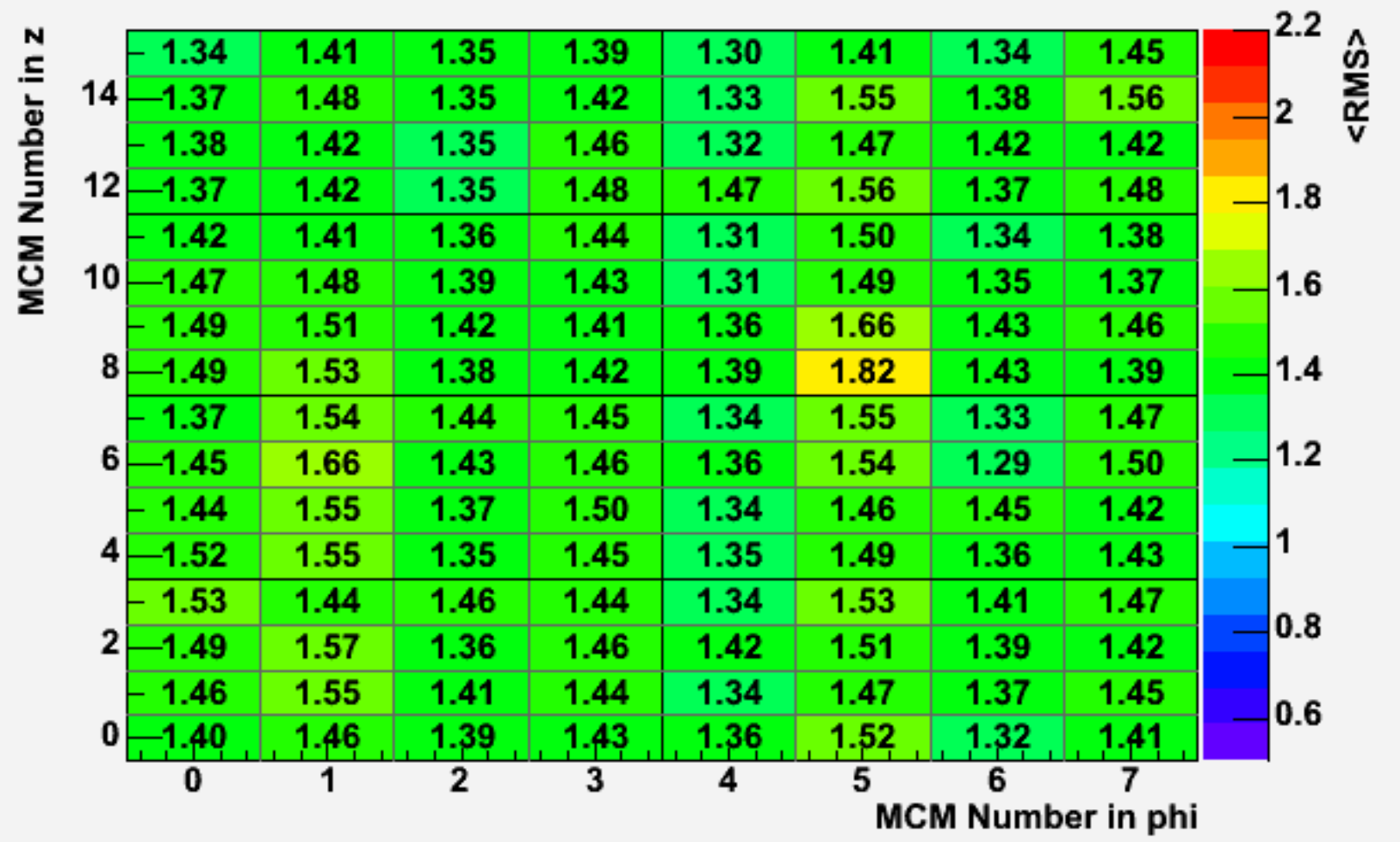
Mean distribution of baseline



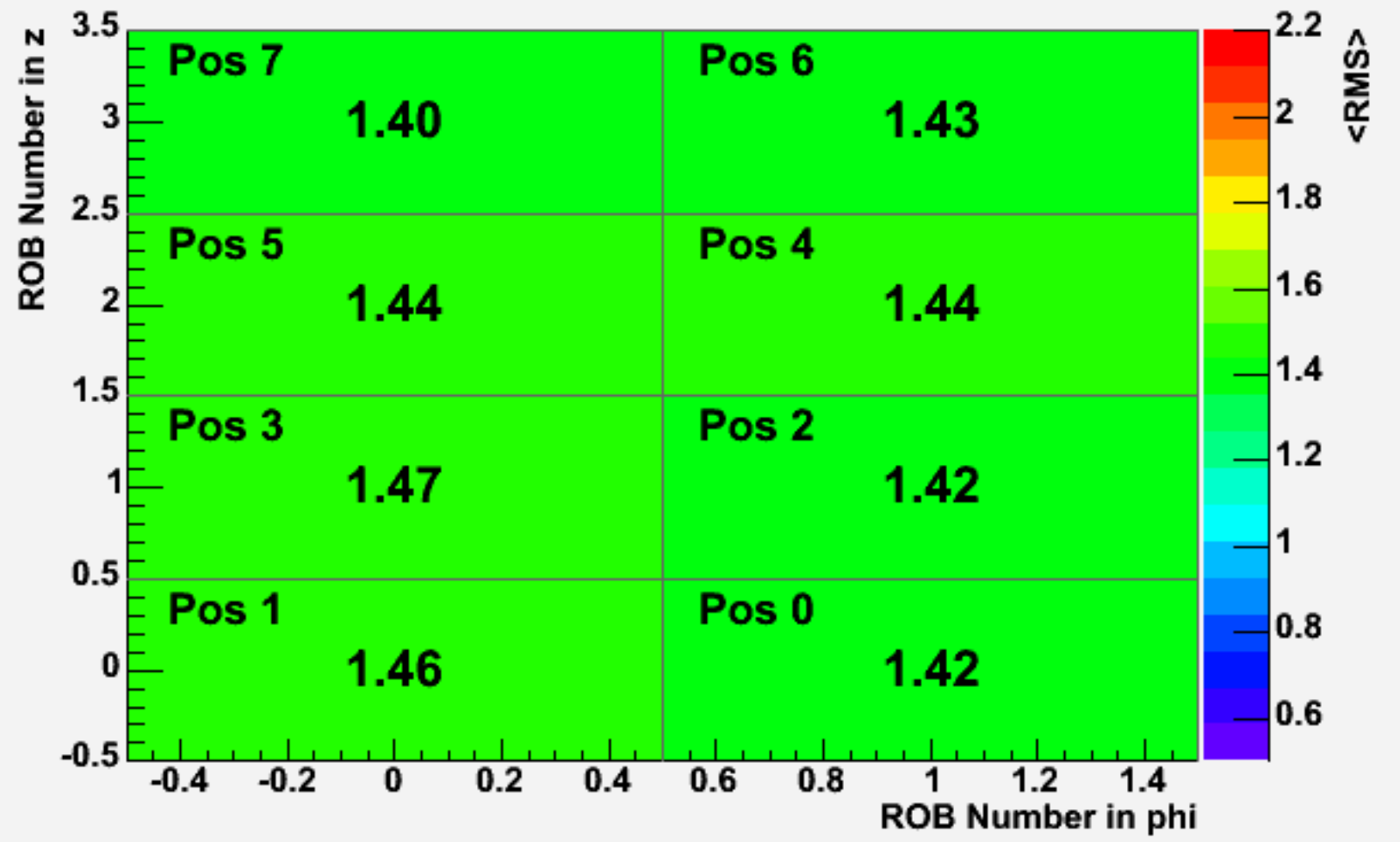
RMS distribution in channels



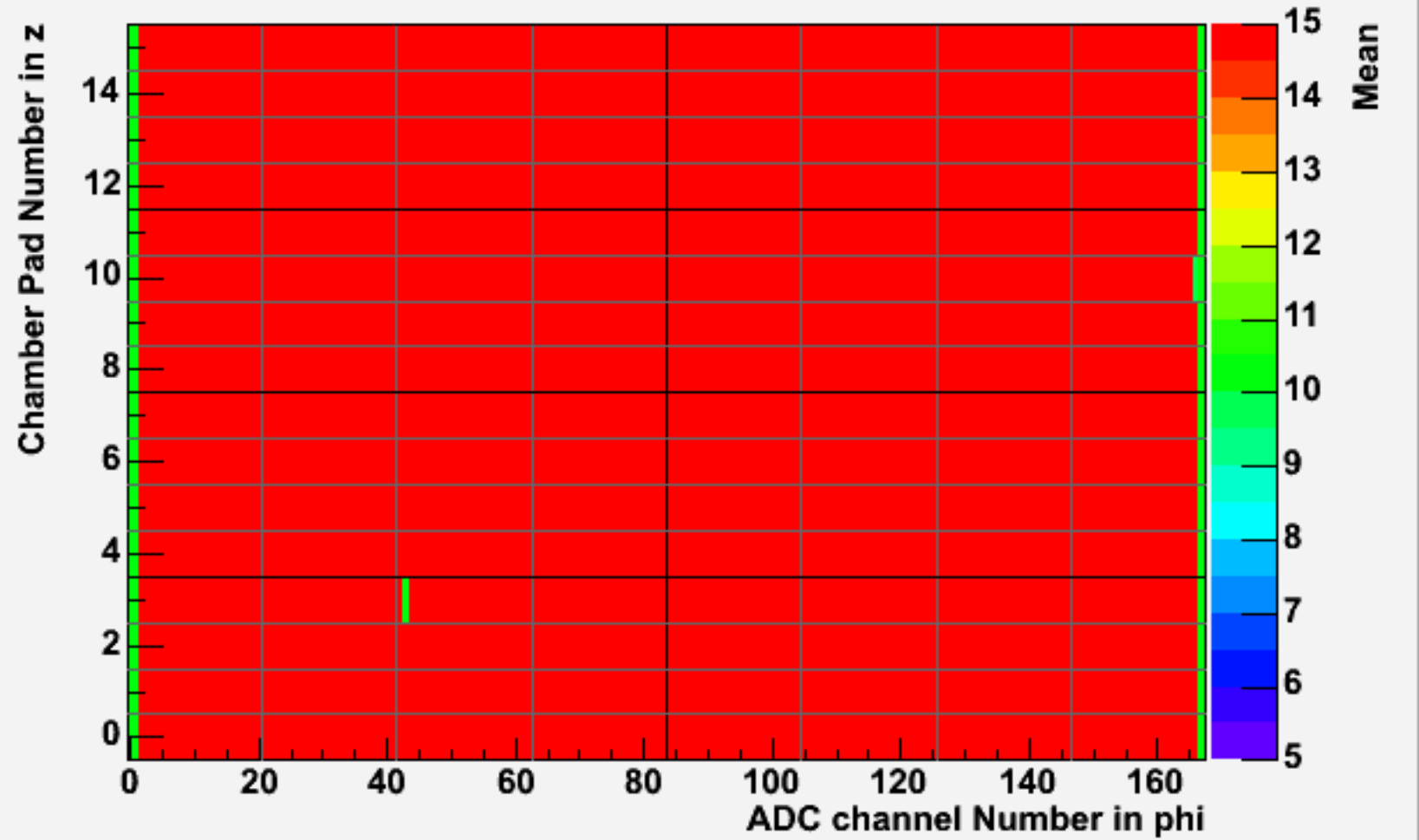
RMS distribution (MCM)



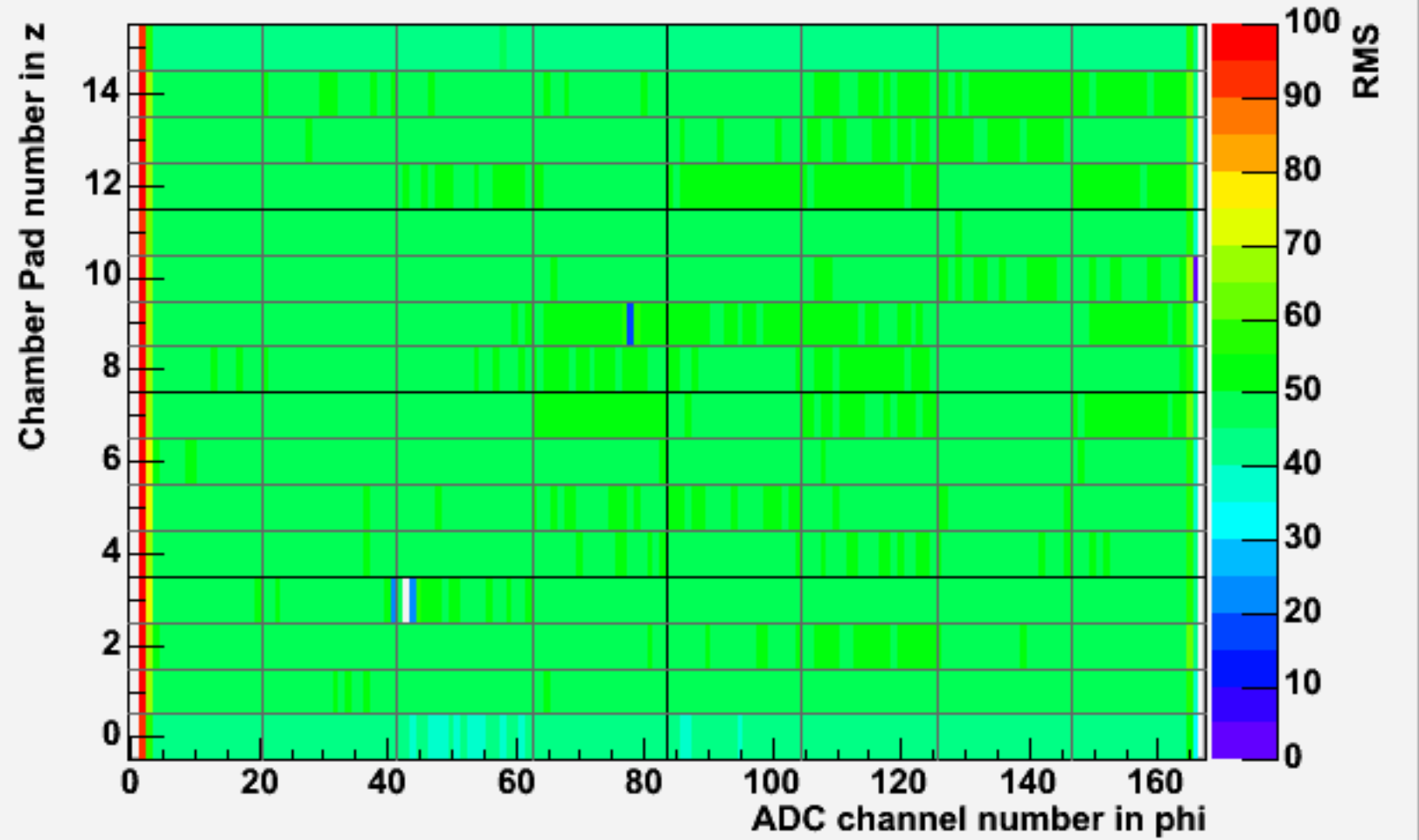
RMS distribution (ROB), chamber average = 1.43



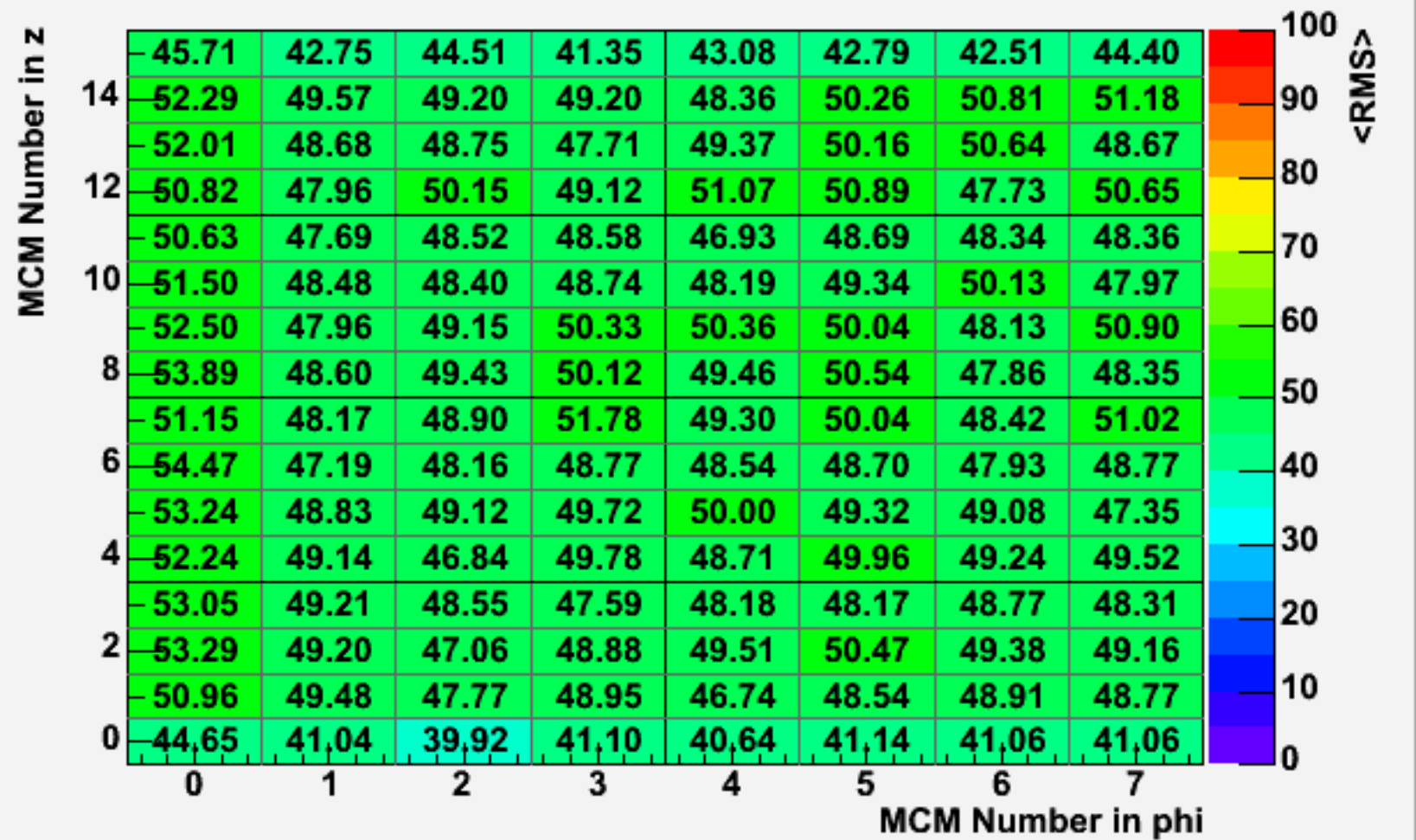
Mean distribution of baseline



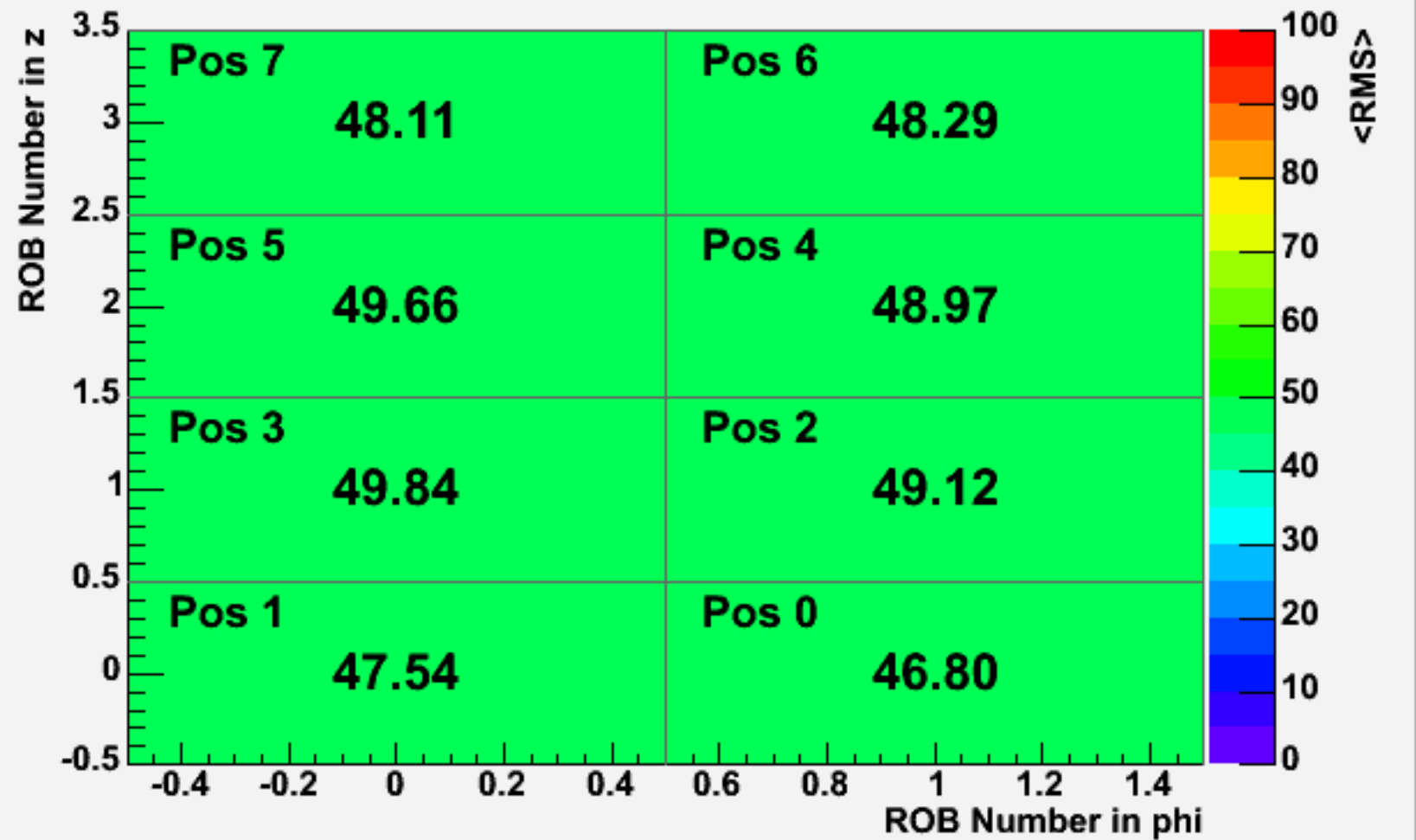
RMS distribution in channels



RMS distribution (MCM)

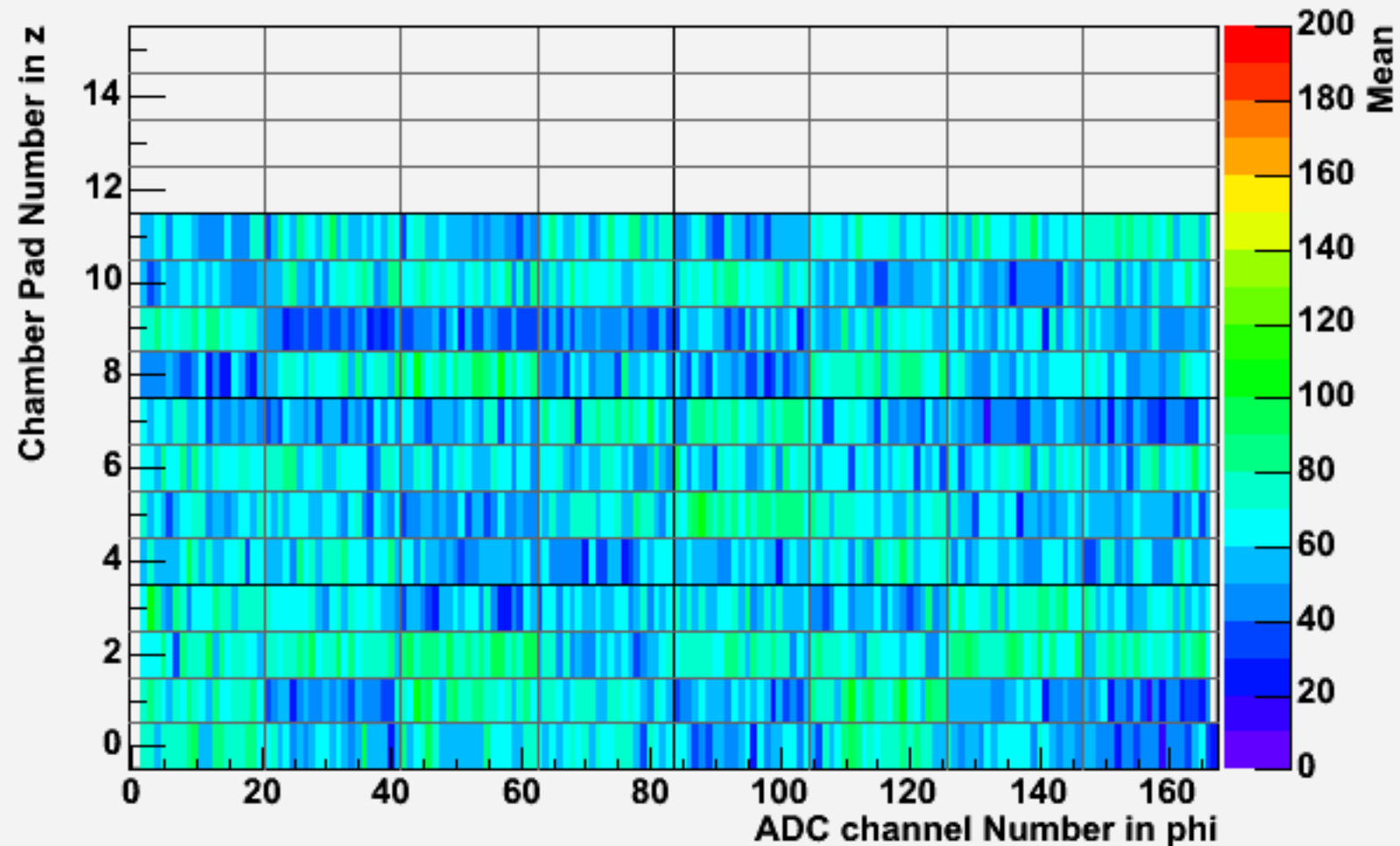


RMS distribution (ROB), chamber average = 48.54

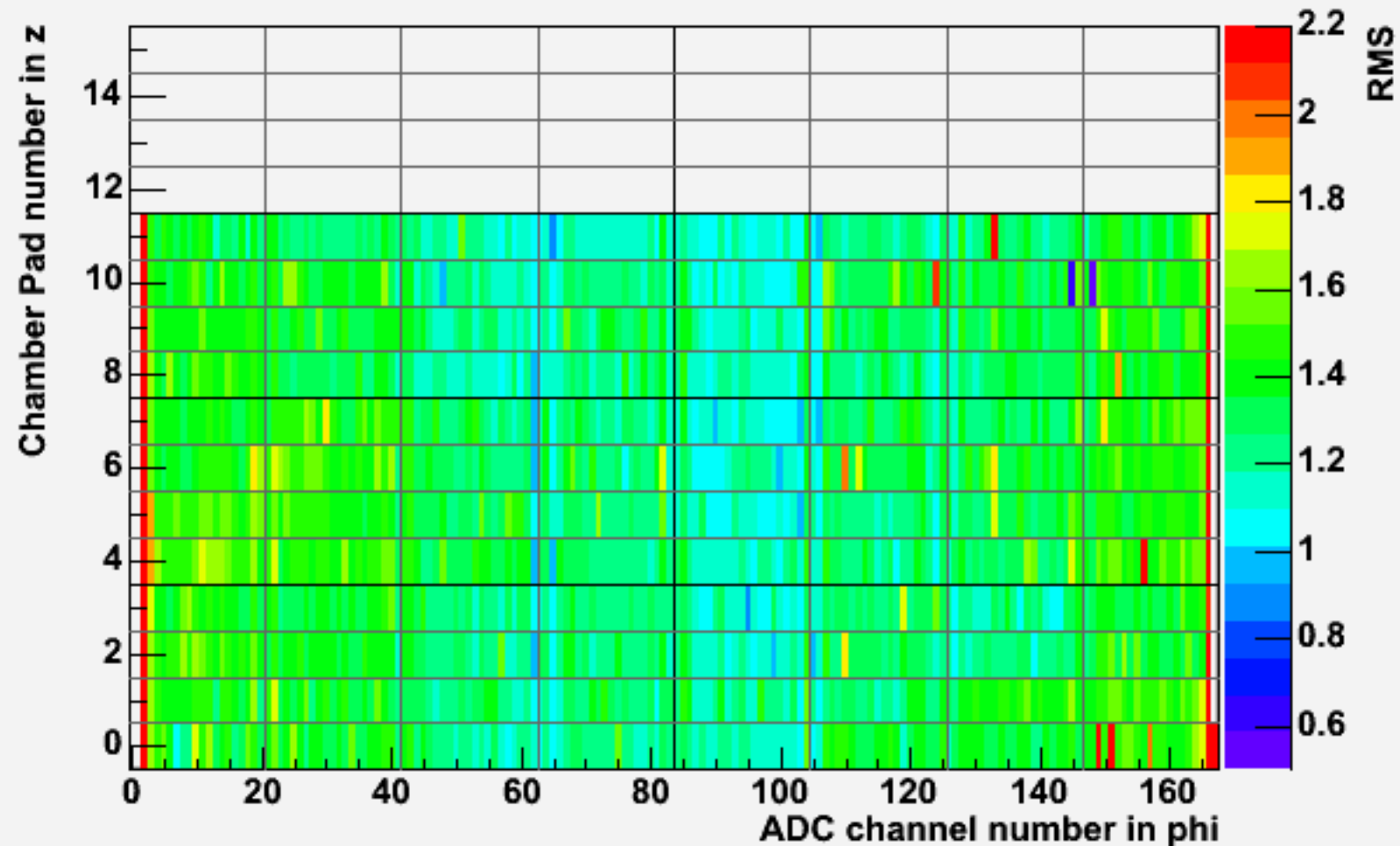




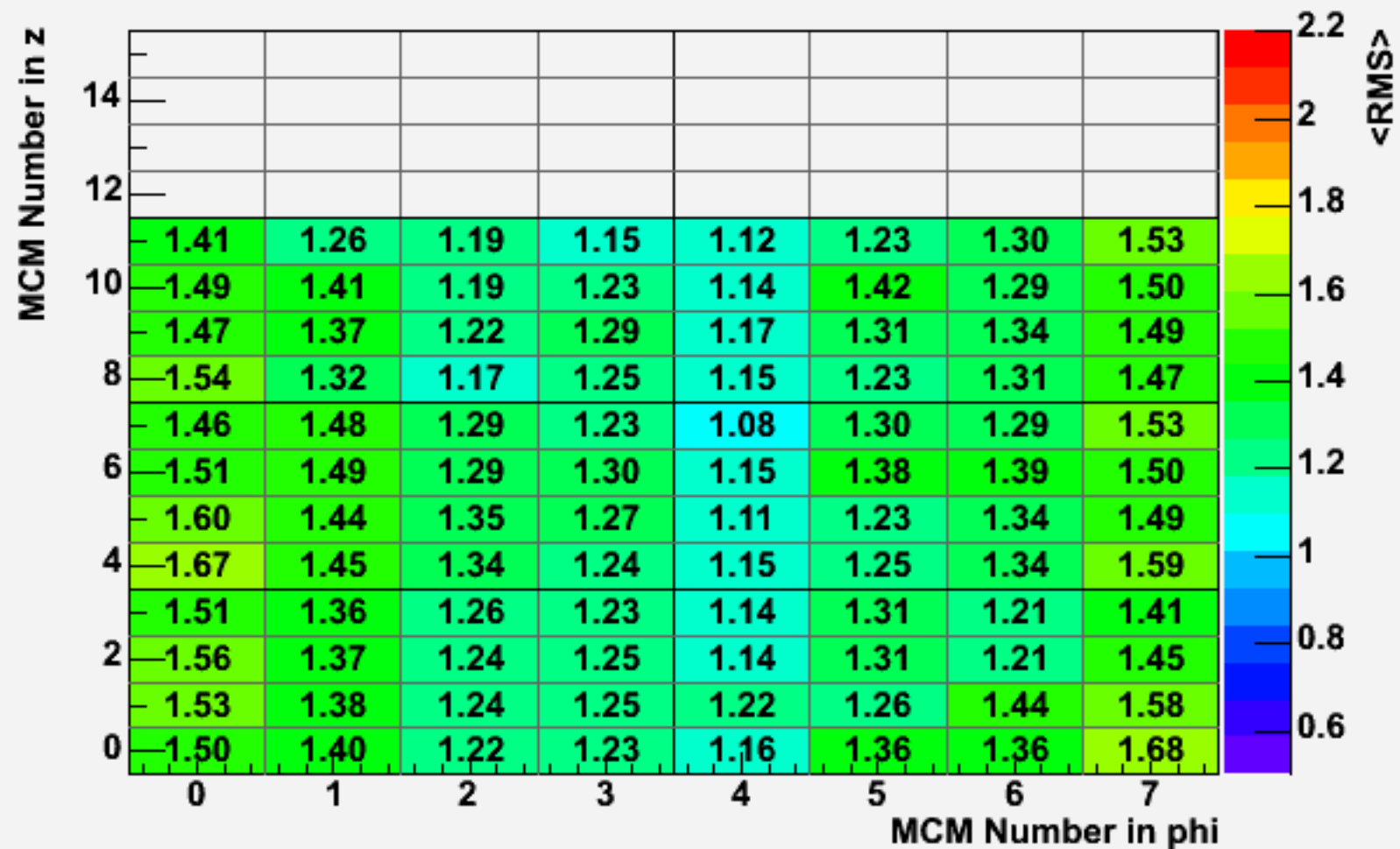
Mean distribution of baseline



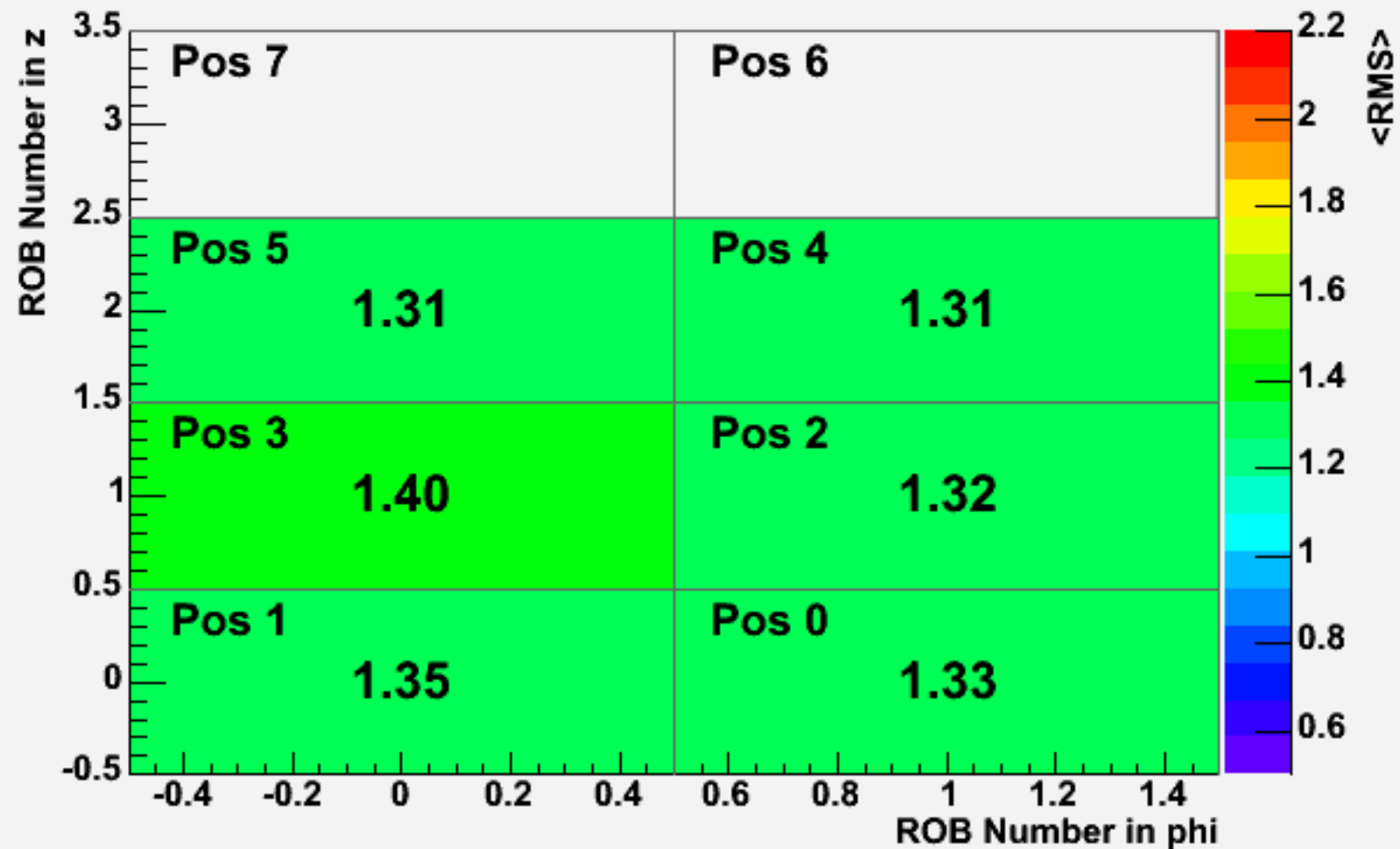
RMS distribution in channels



RMS distribution (MCM)

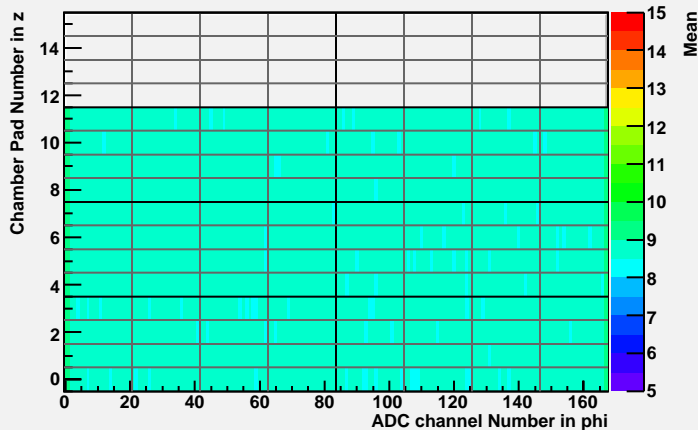


RMS distribution (ROB), chamber average = 1.34

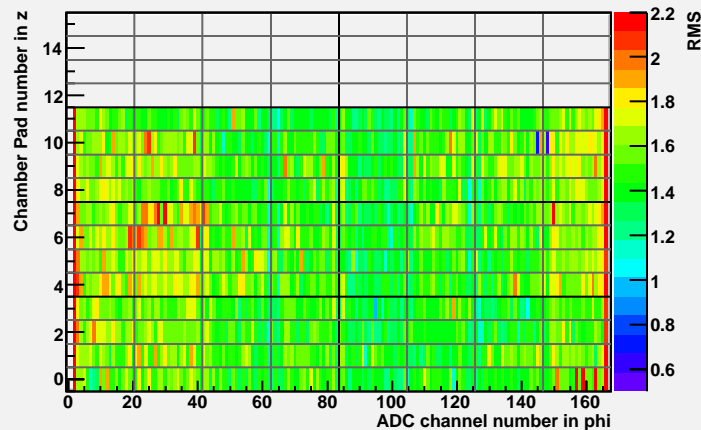




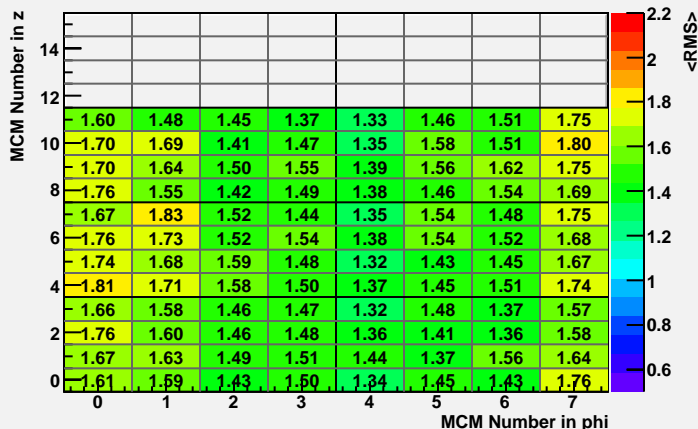
### Mean distribution of baseline



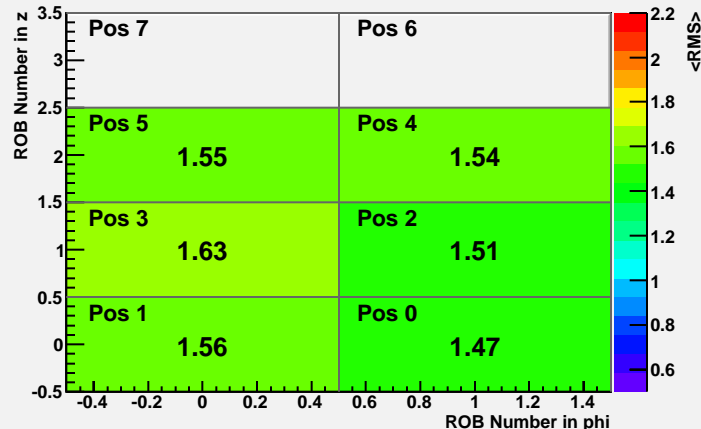
### RMS distribution in channels



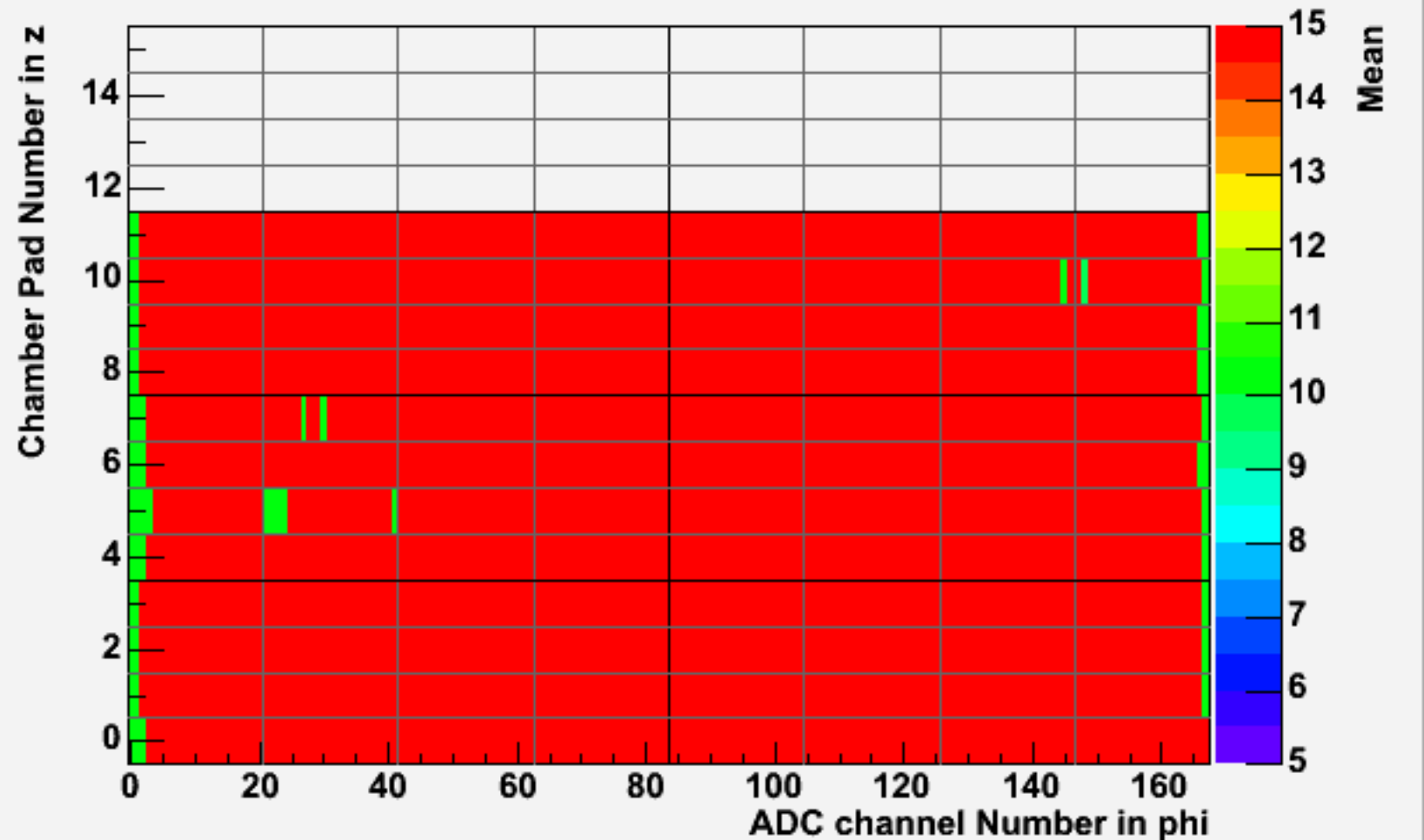
### RMS distribution (MCM)



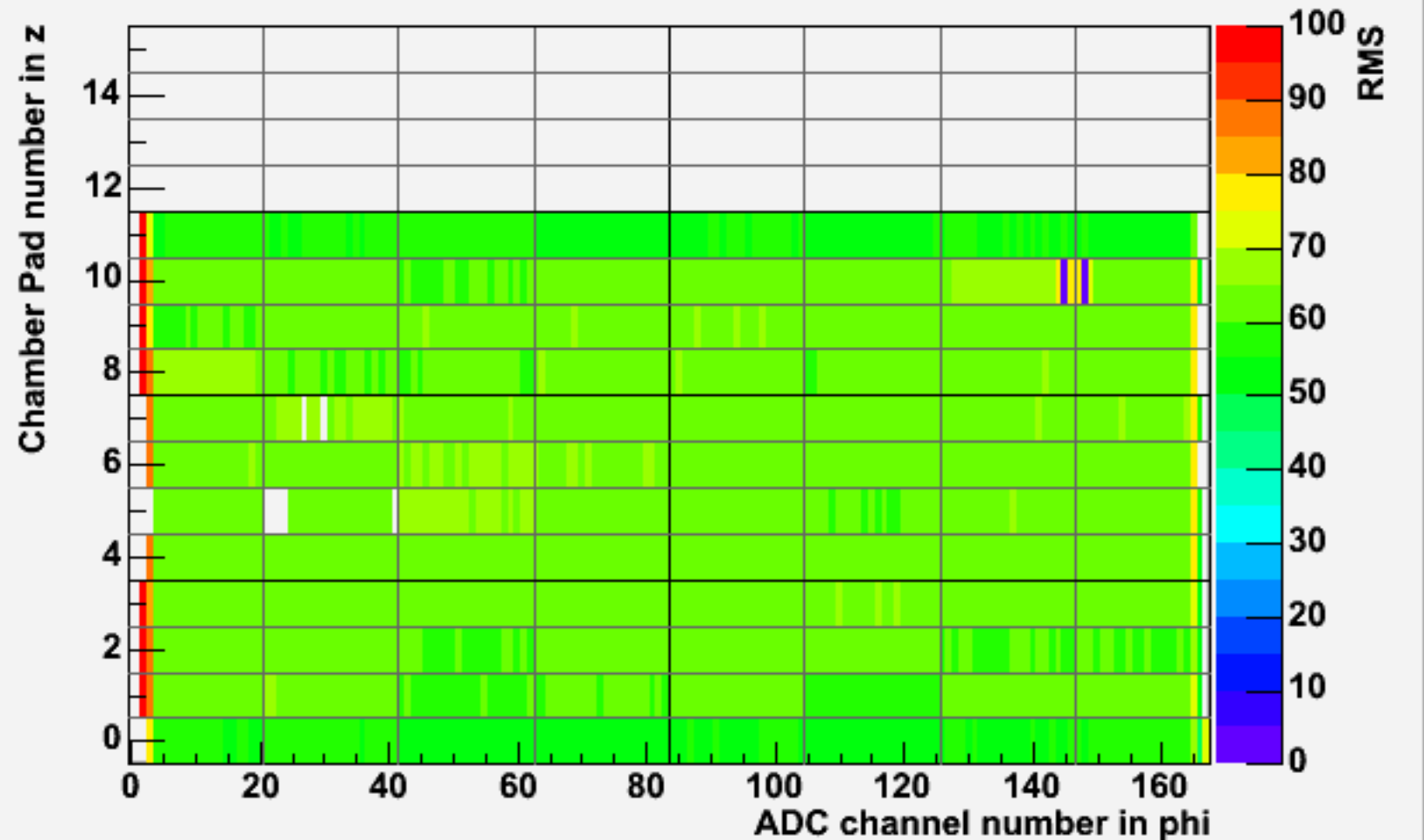
### RMS distribution (ROB), chamber average = 1.54



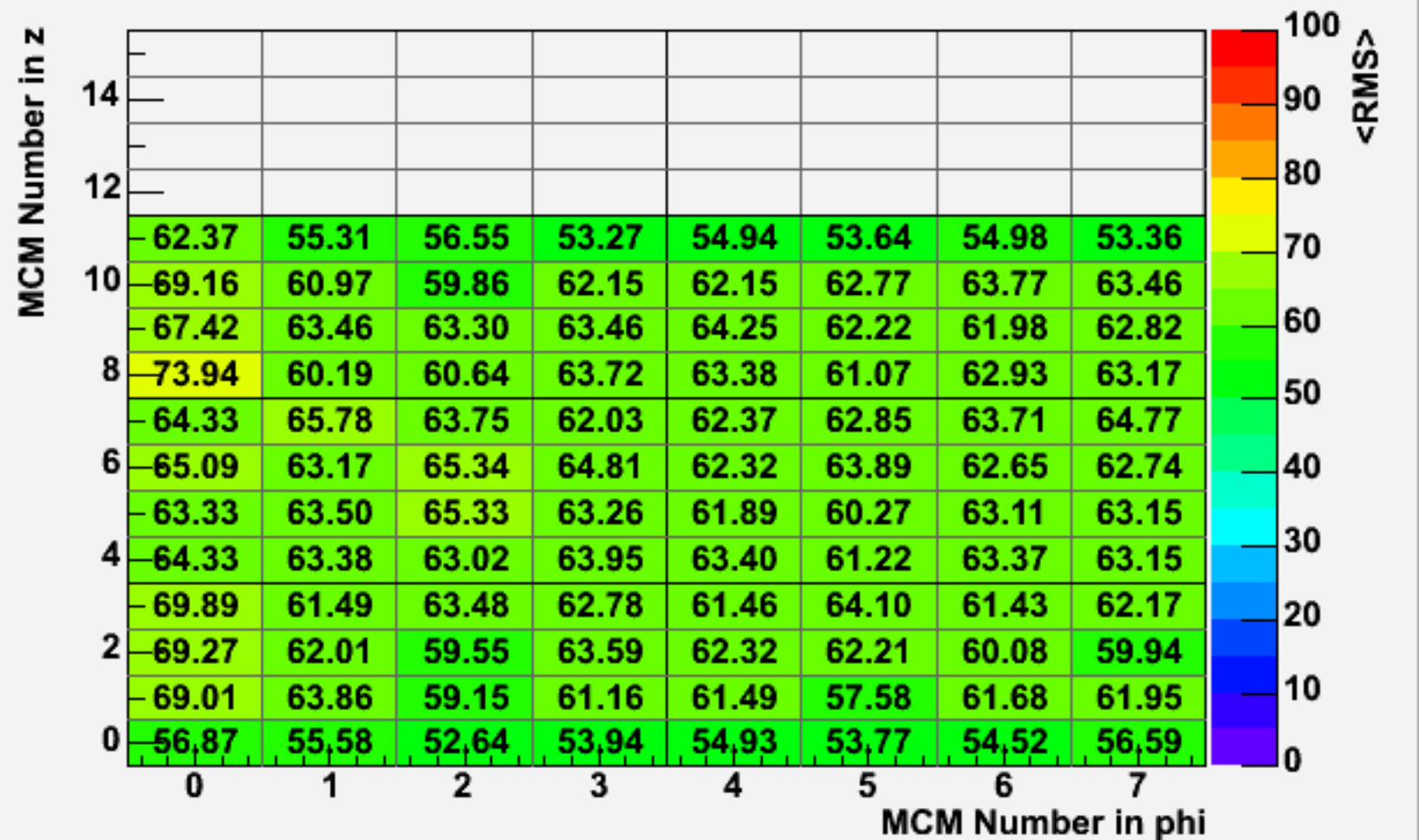
Mean distribution of baseline



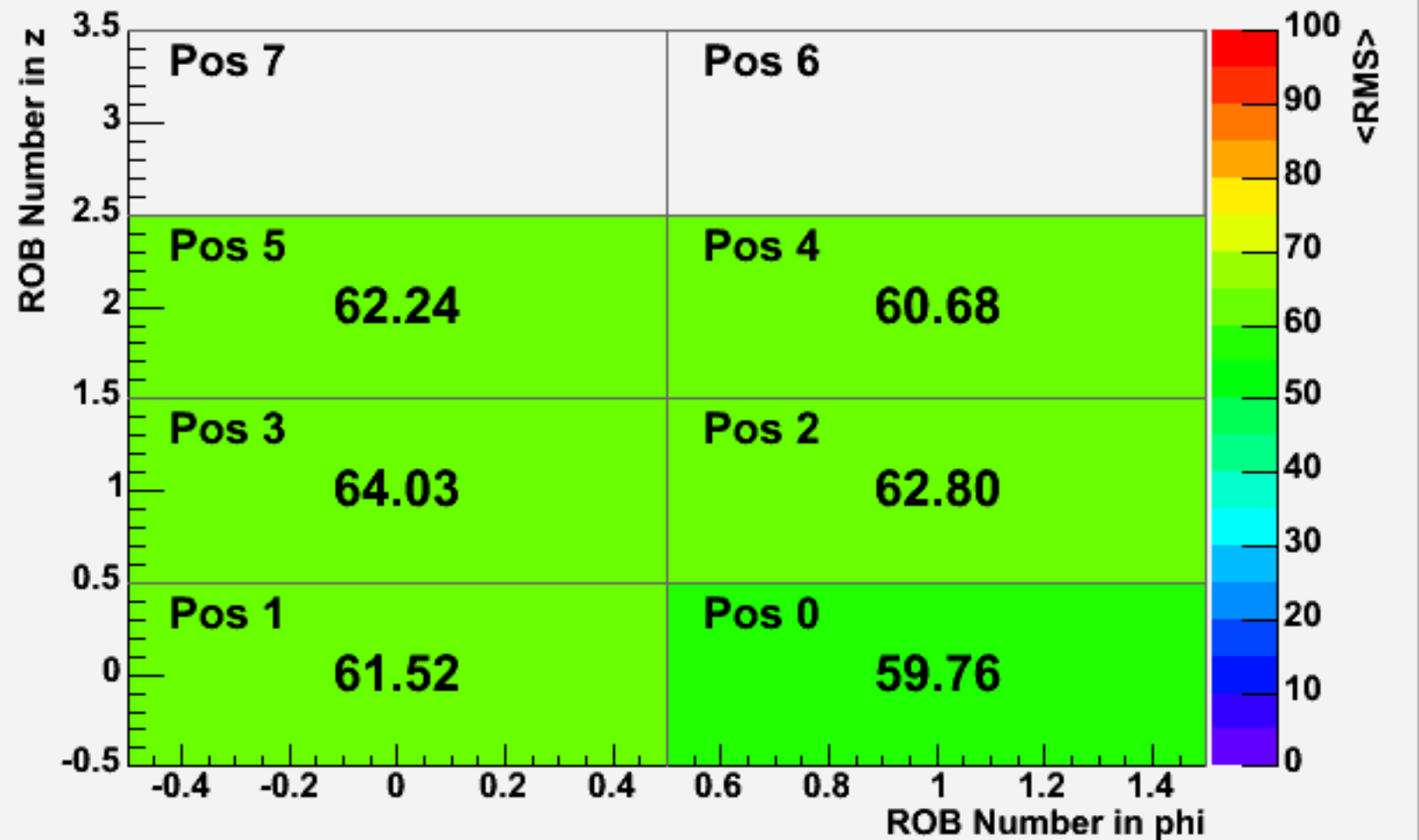
RMS distribution in channels



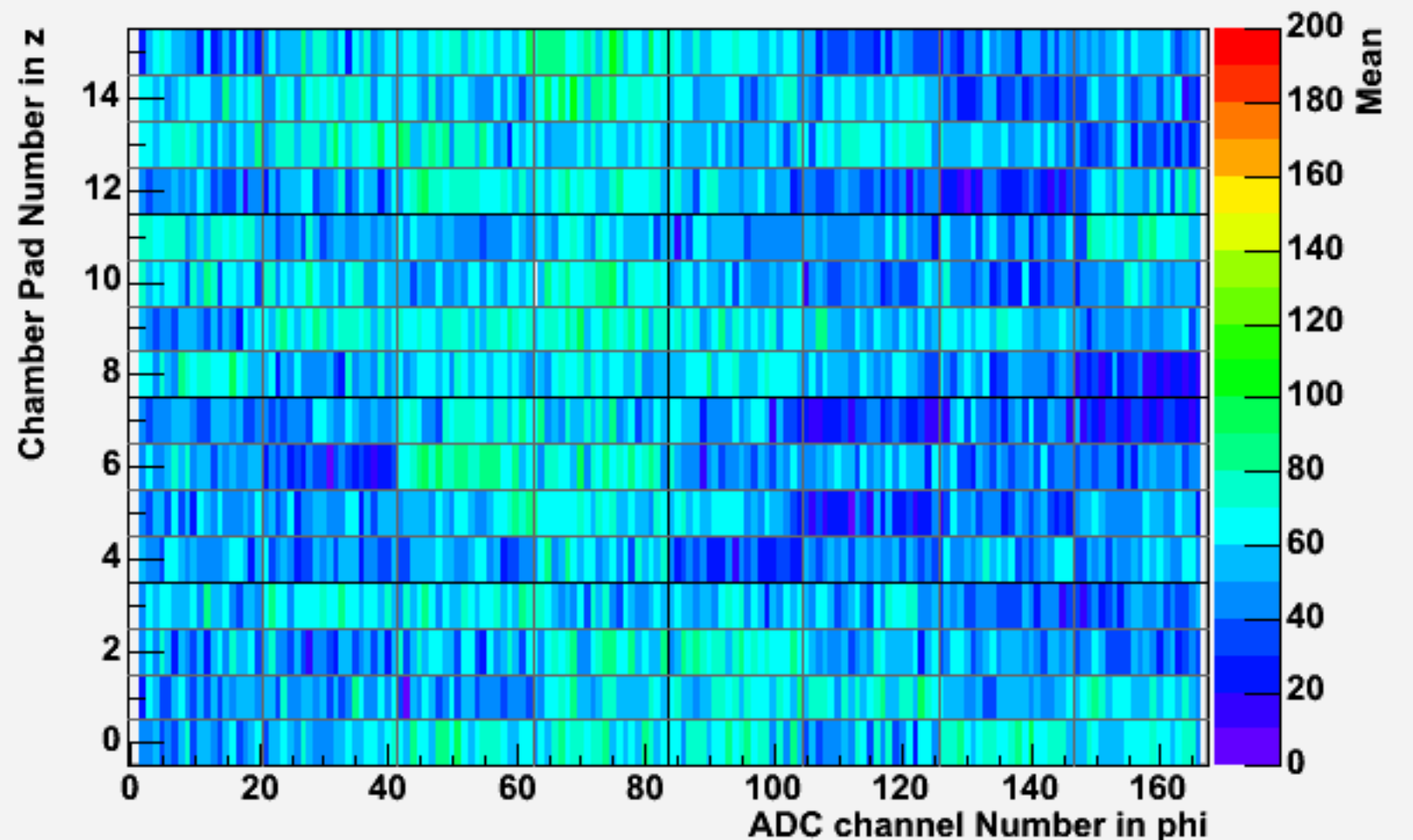
RMS distribution (MCM)



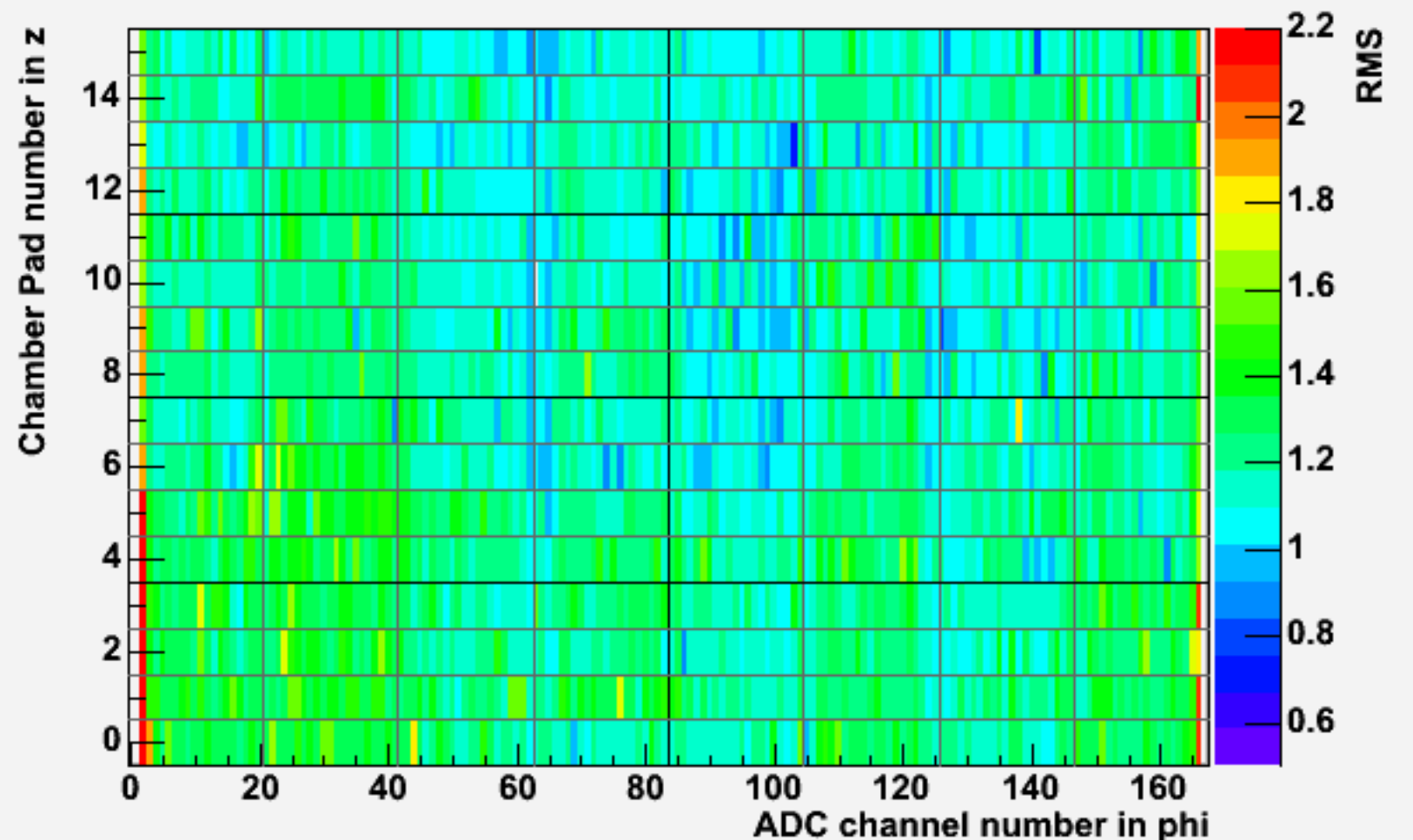
RMS distribution (ROB), chamber average = 61.84



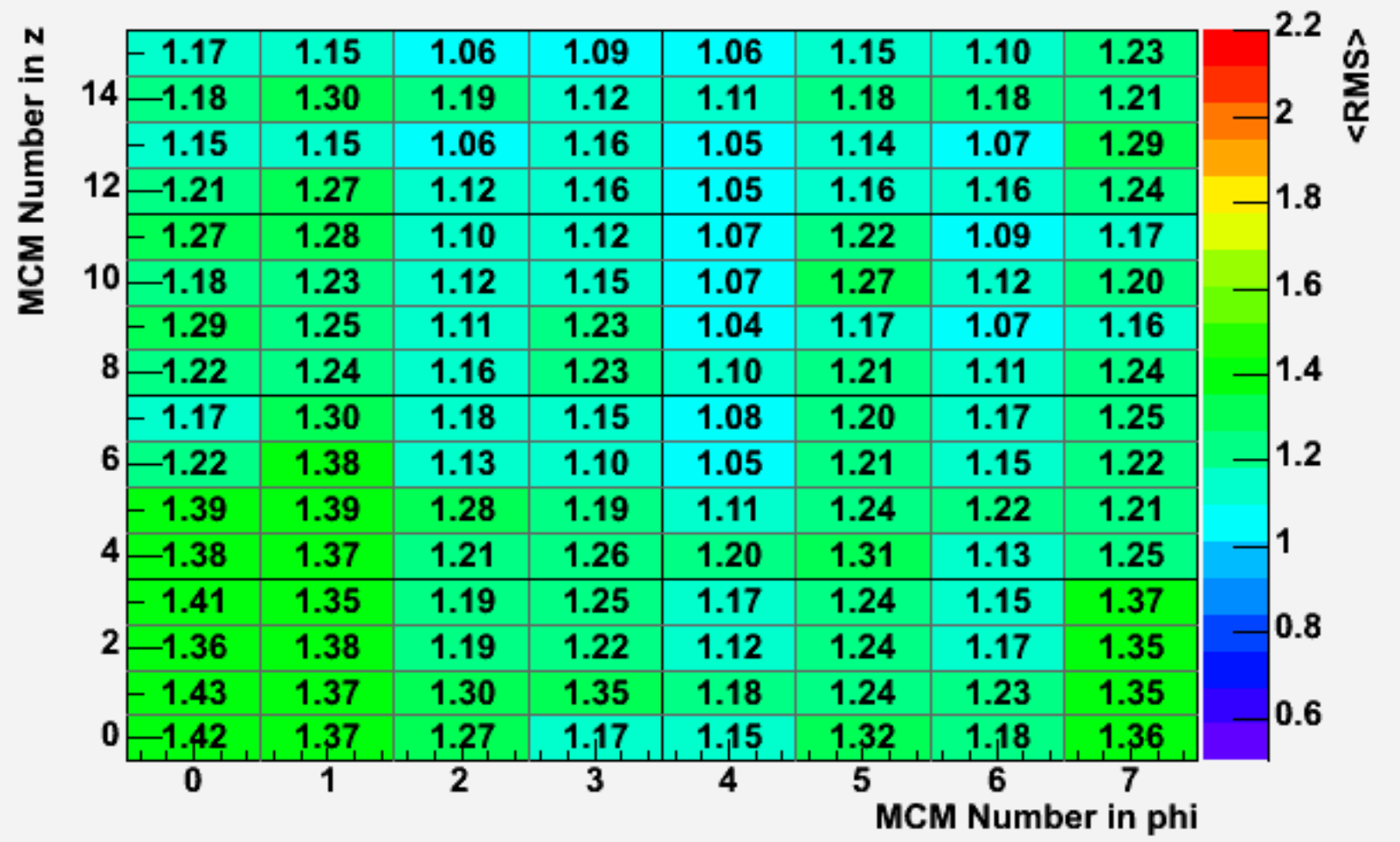
Mean distribution of baseline



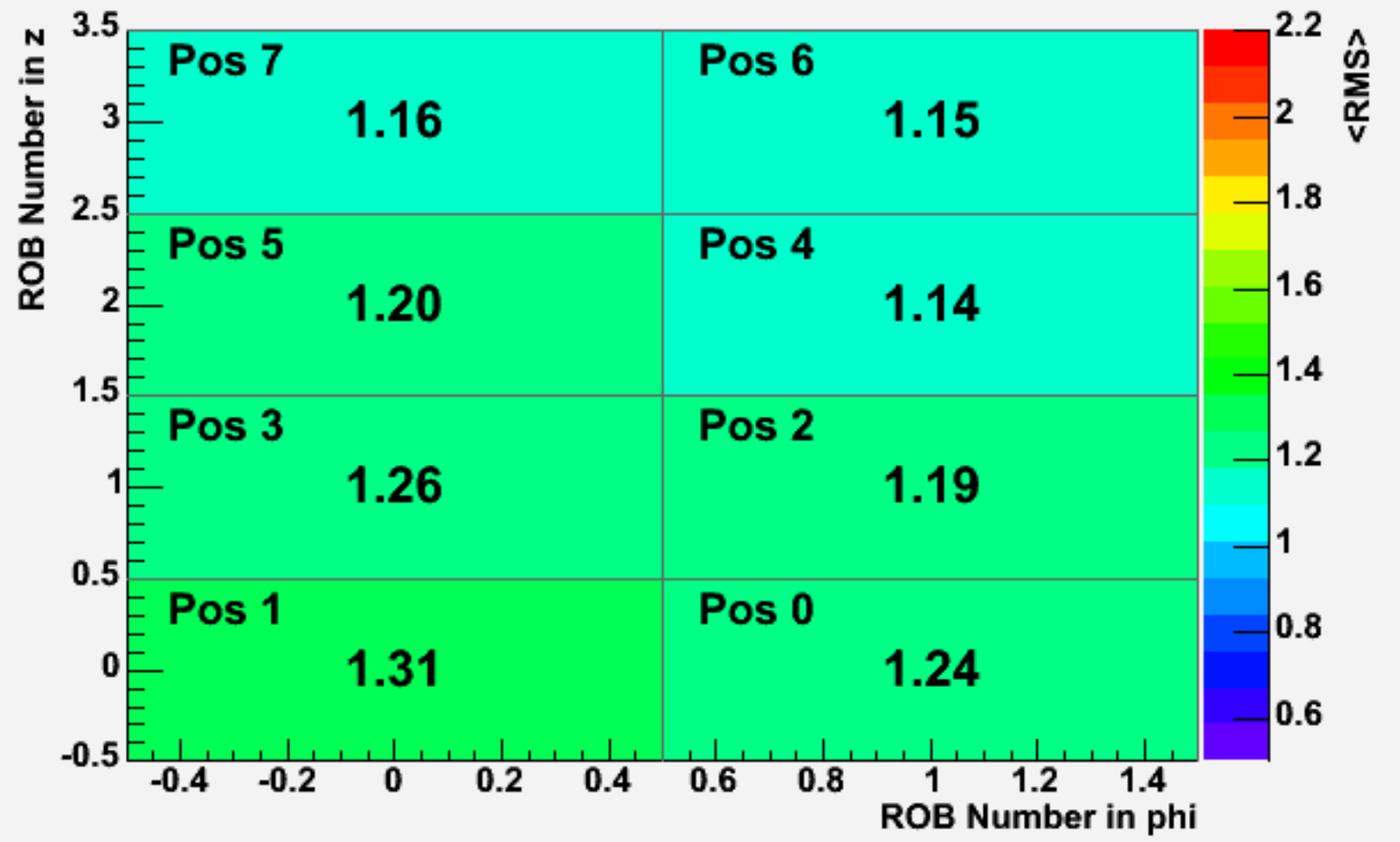
RMS distribution in channels



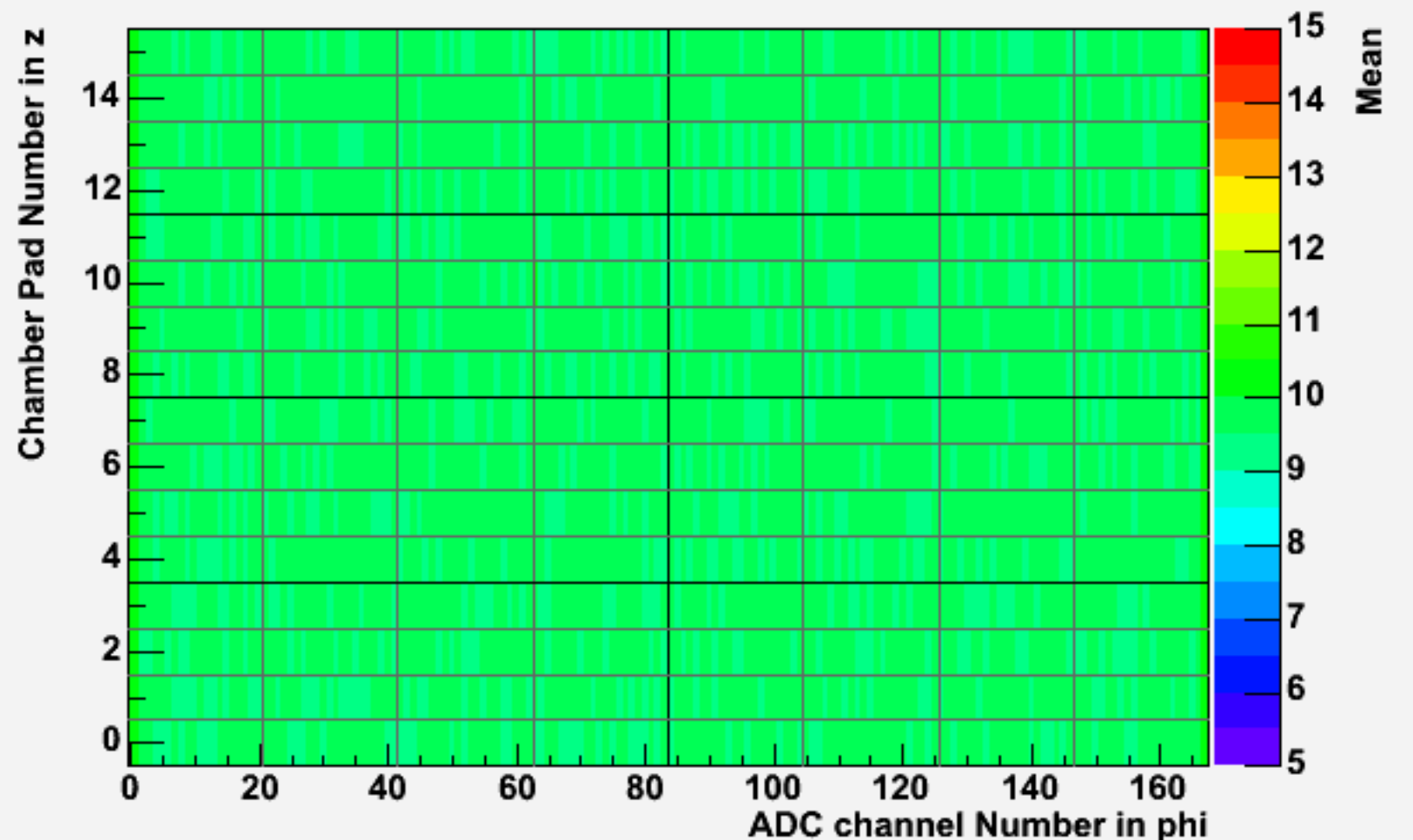
RMS distribution (MCM)



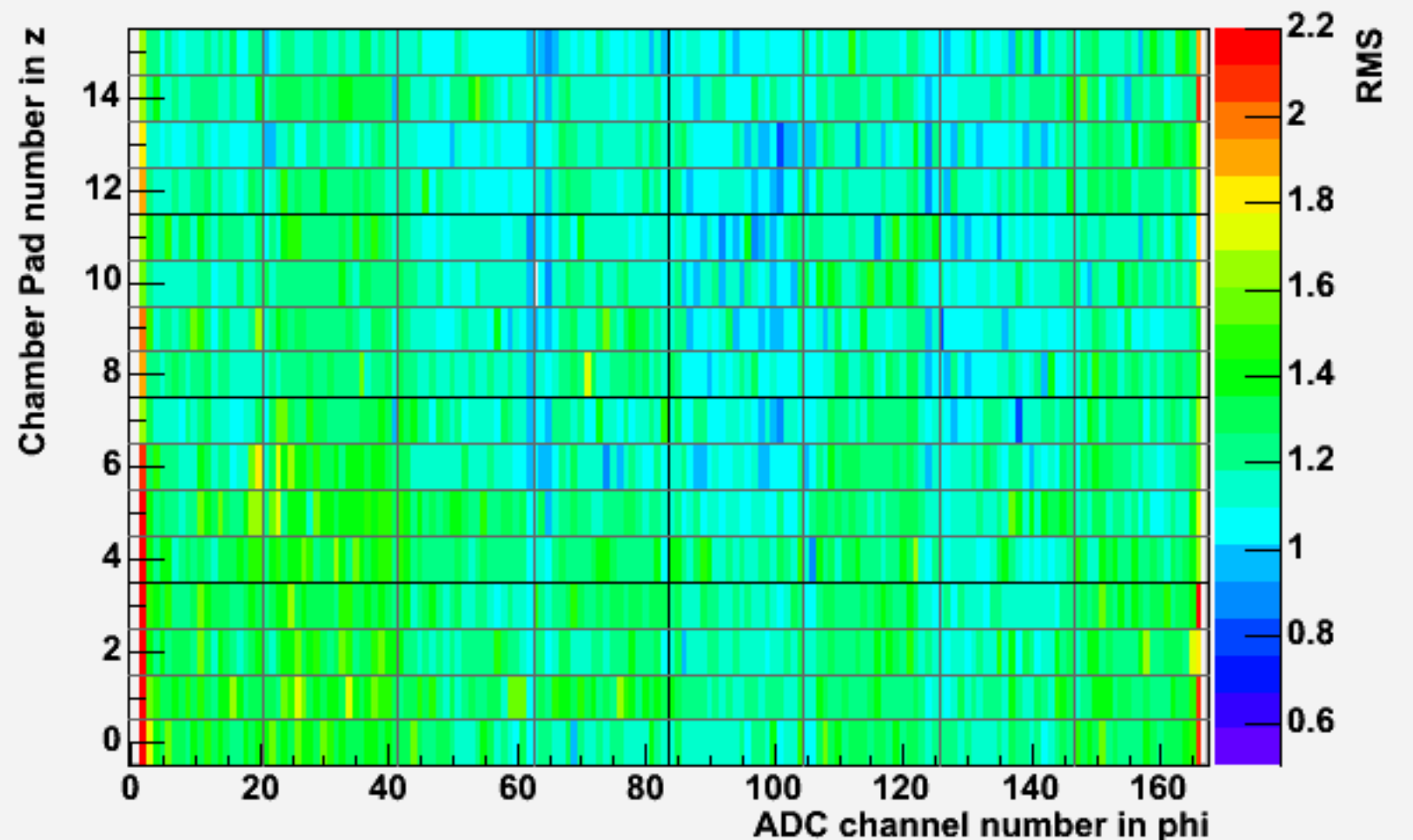
RMS distribution (ROB), chamber average = 1.21



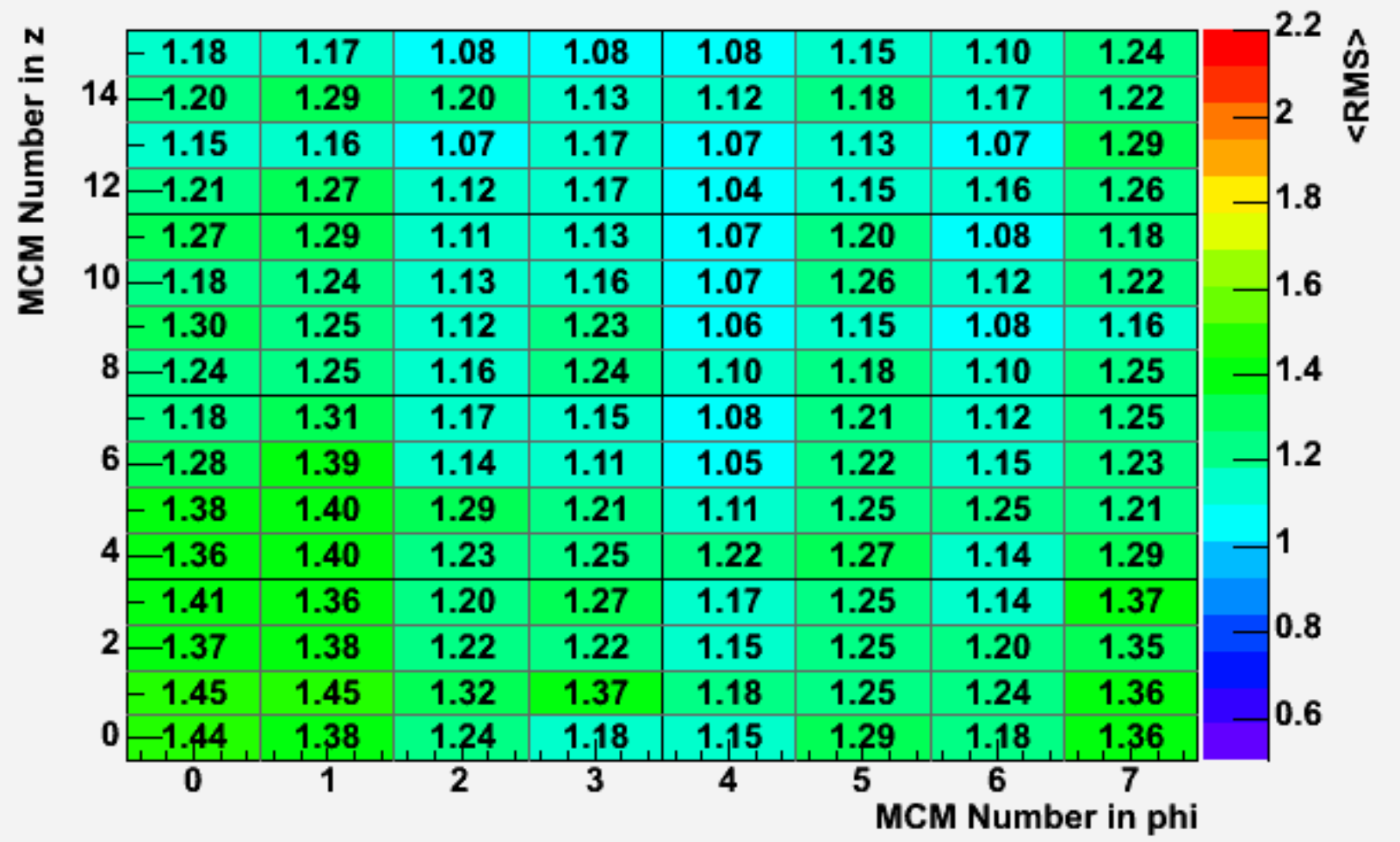
Mean distribution of baseline



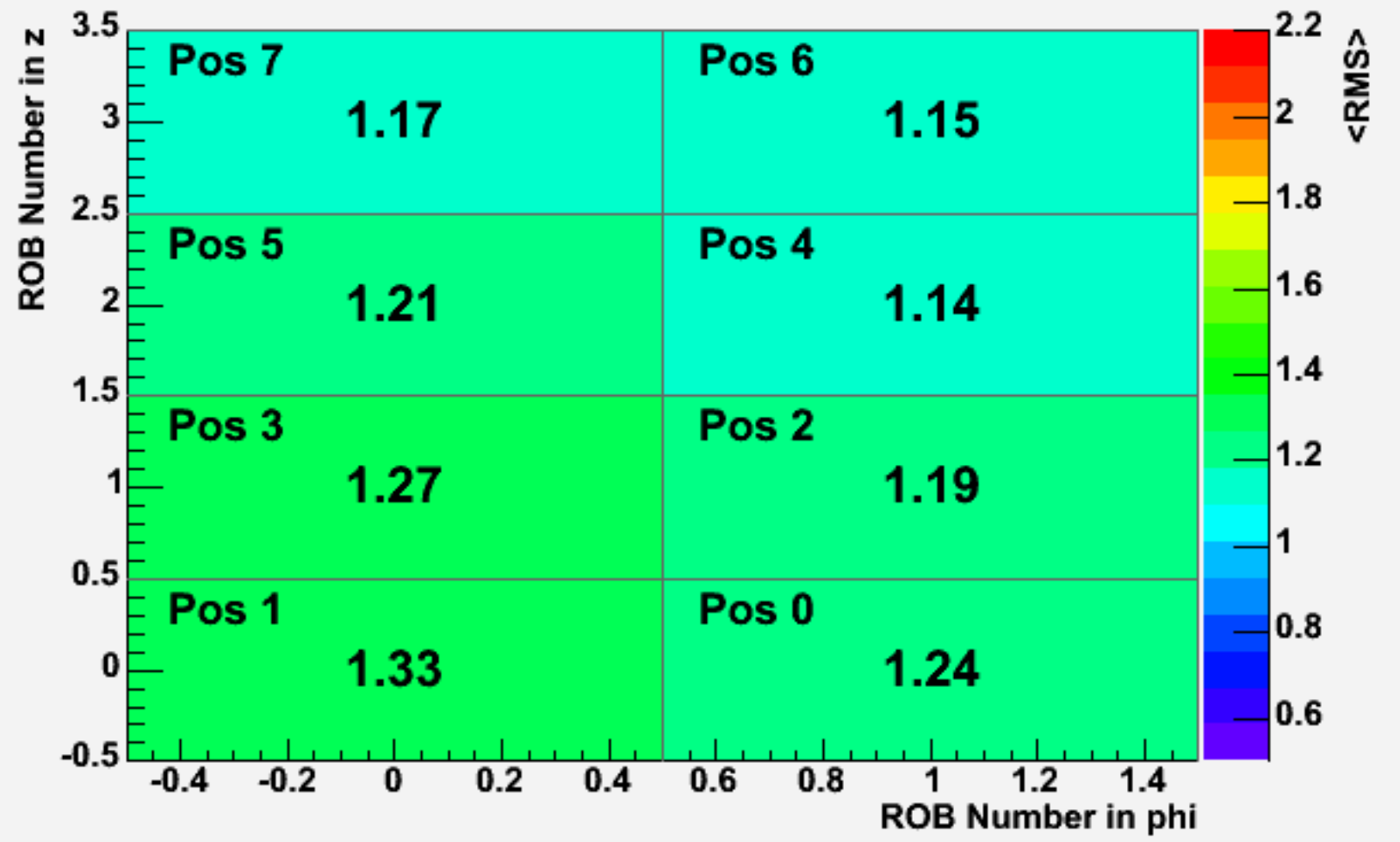
RMS distribution in channels



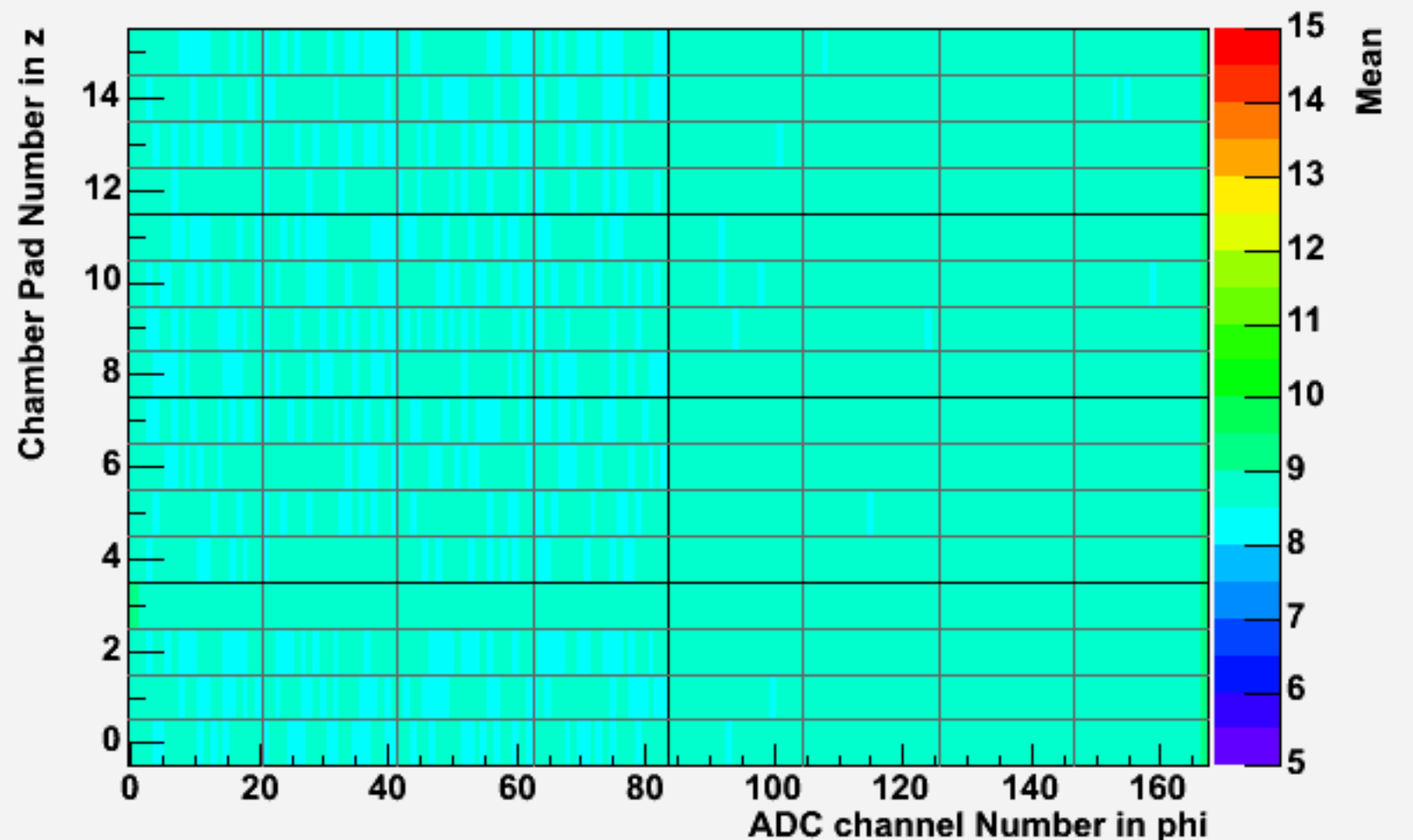
RMS distribution (MCM)



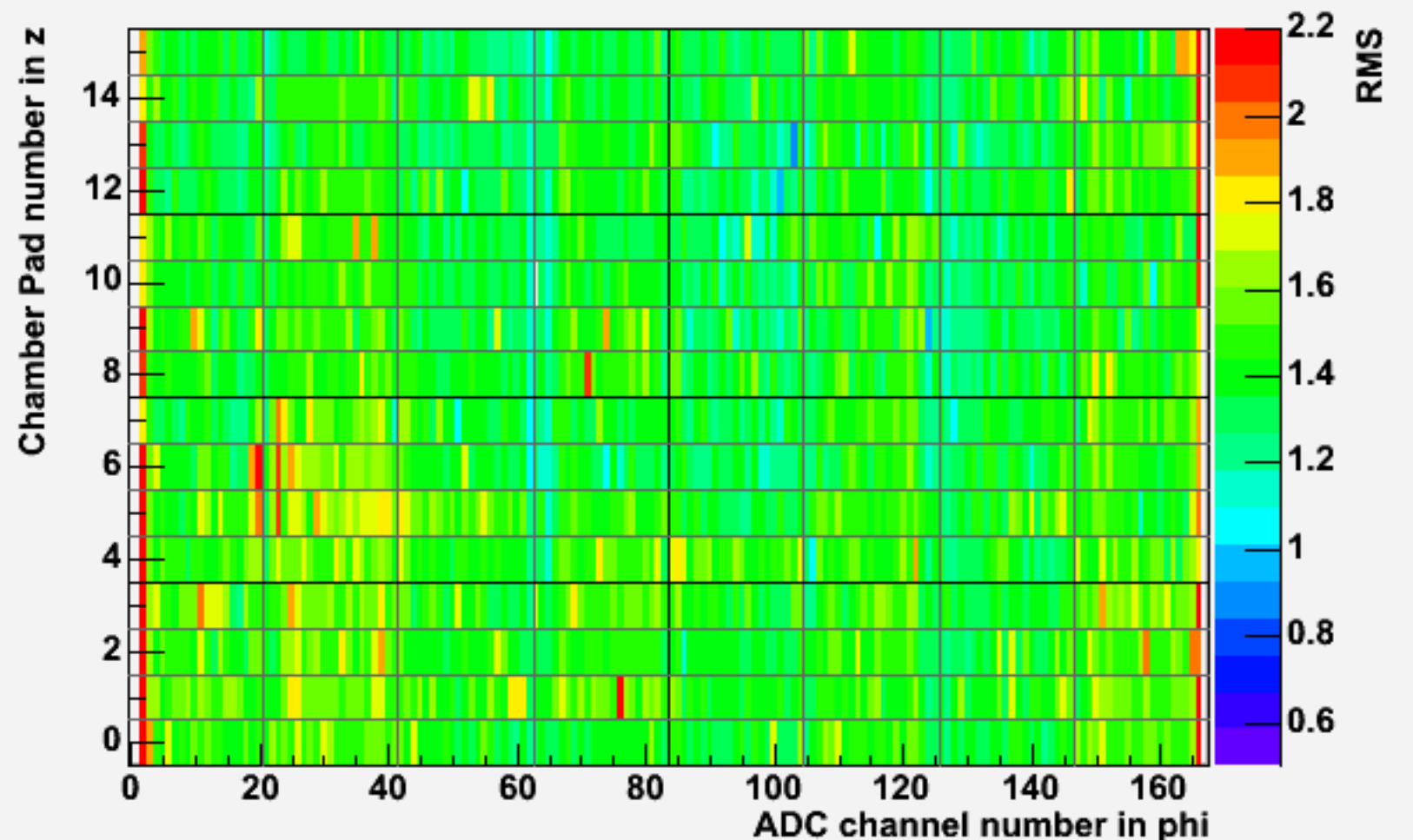
RMS distribution (ROB), chamber average = 1.21



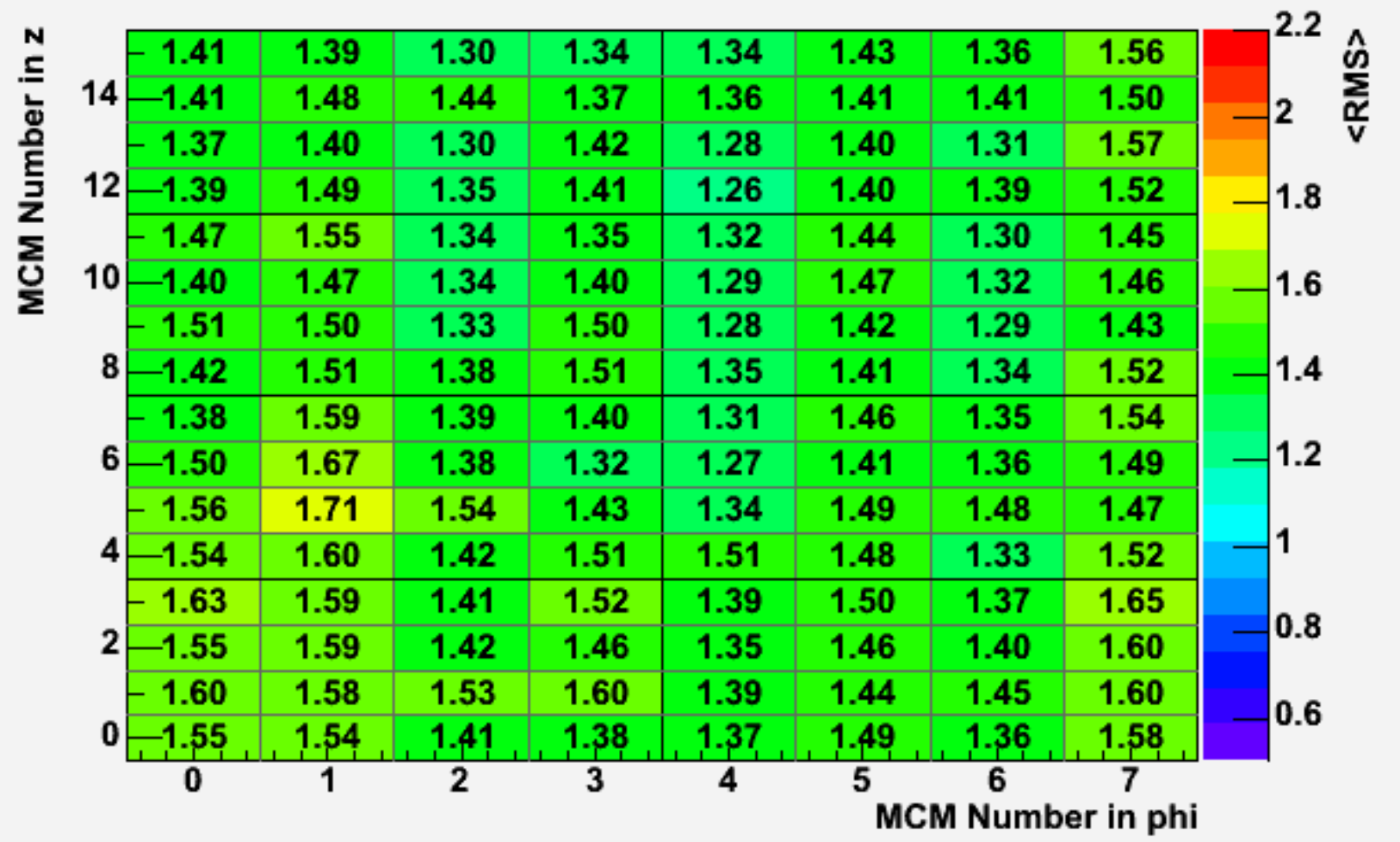
Mean distribution of baseline



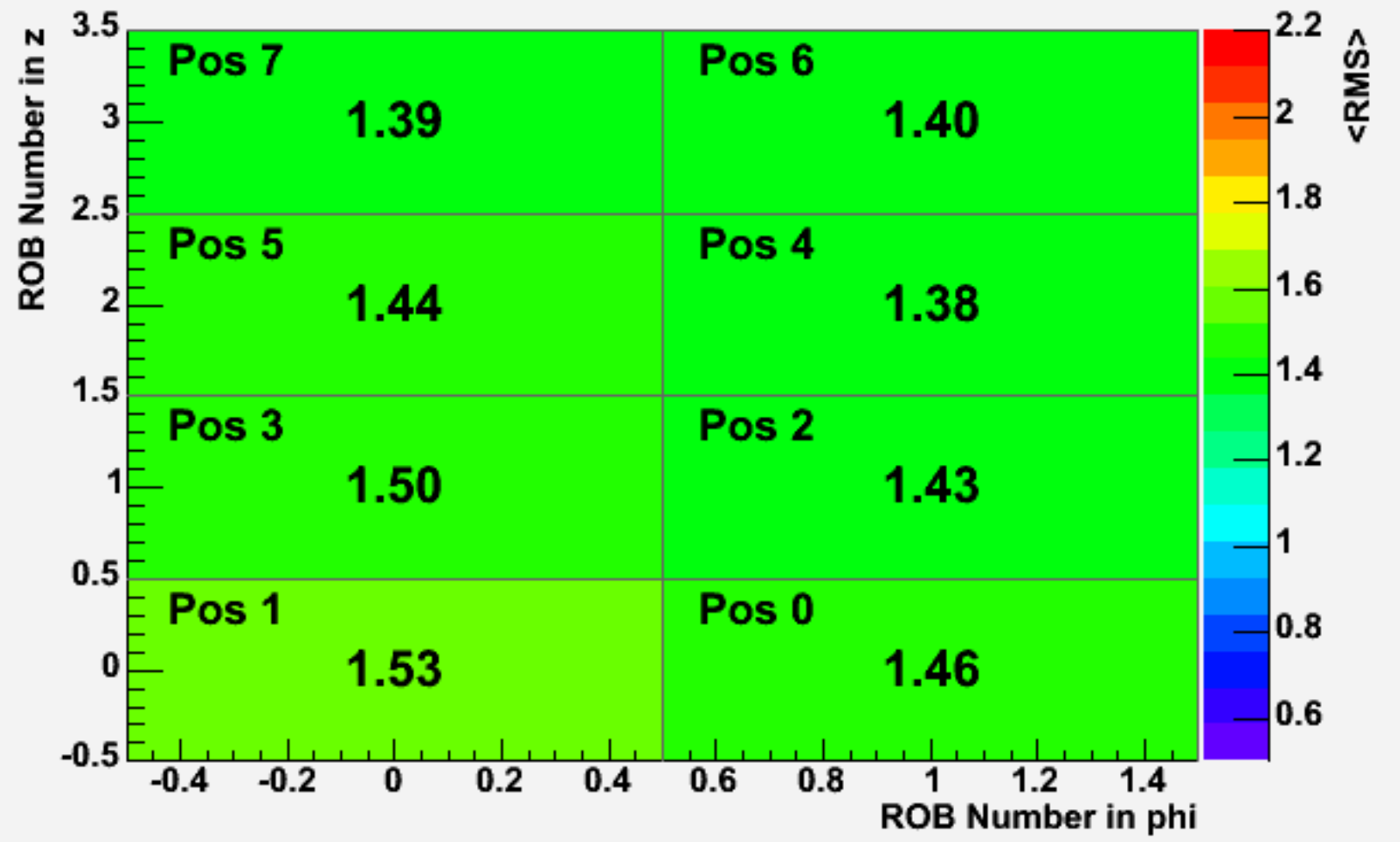
RMS distribution in channels



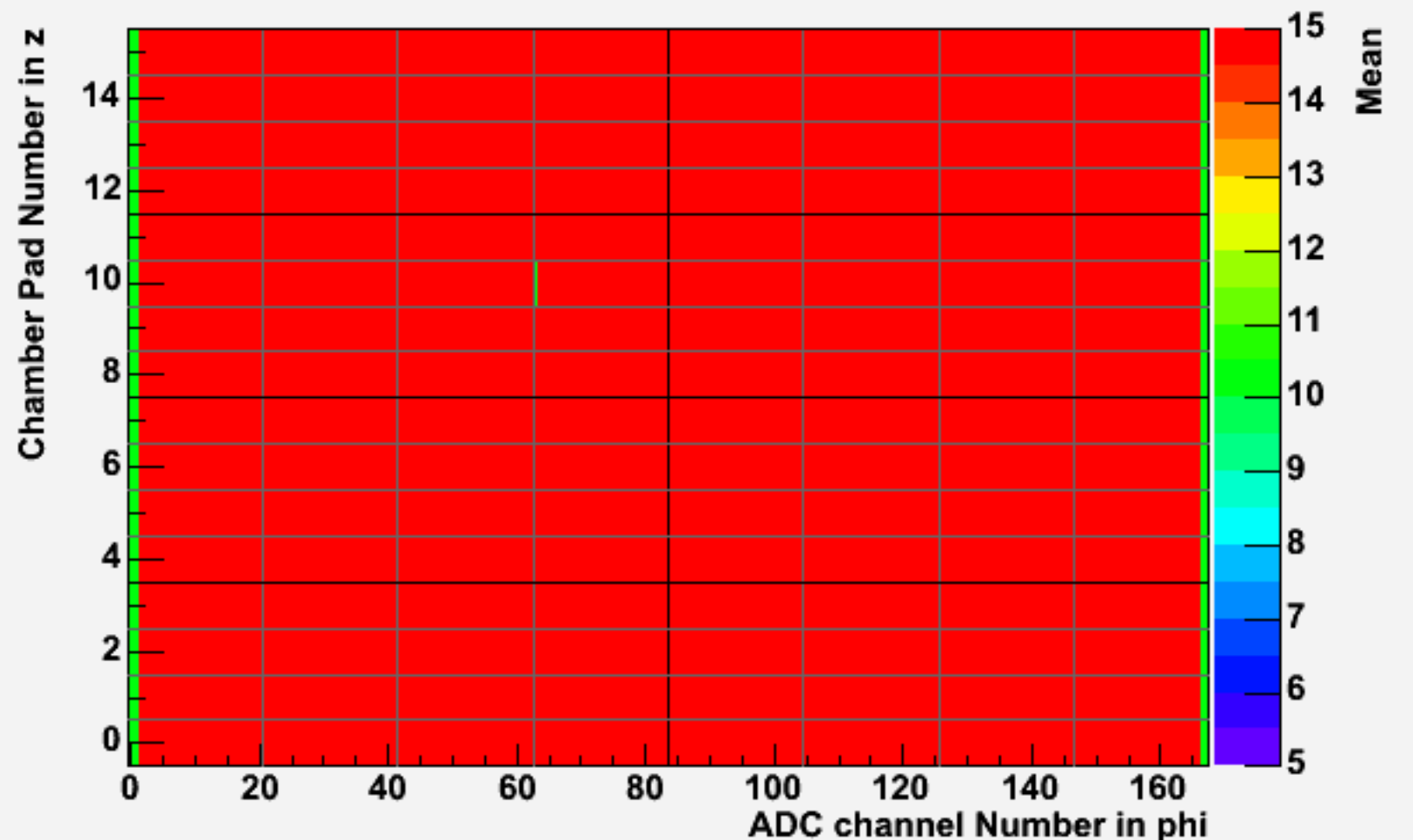
RMS distribution (MCM)



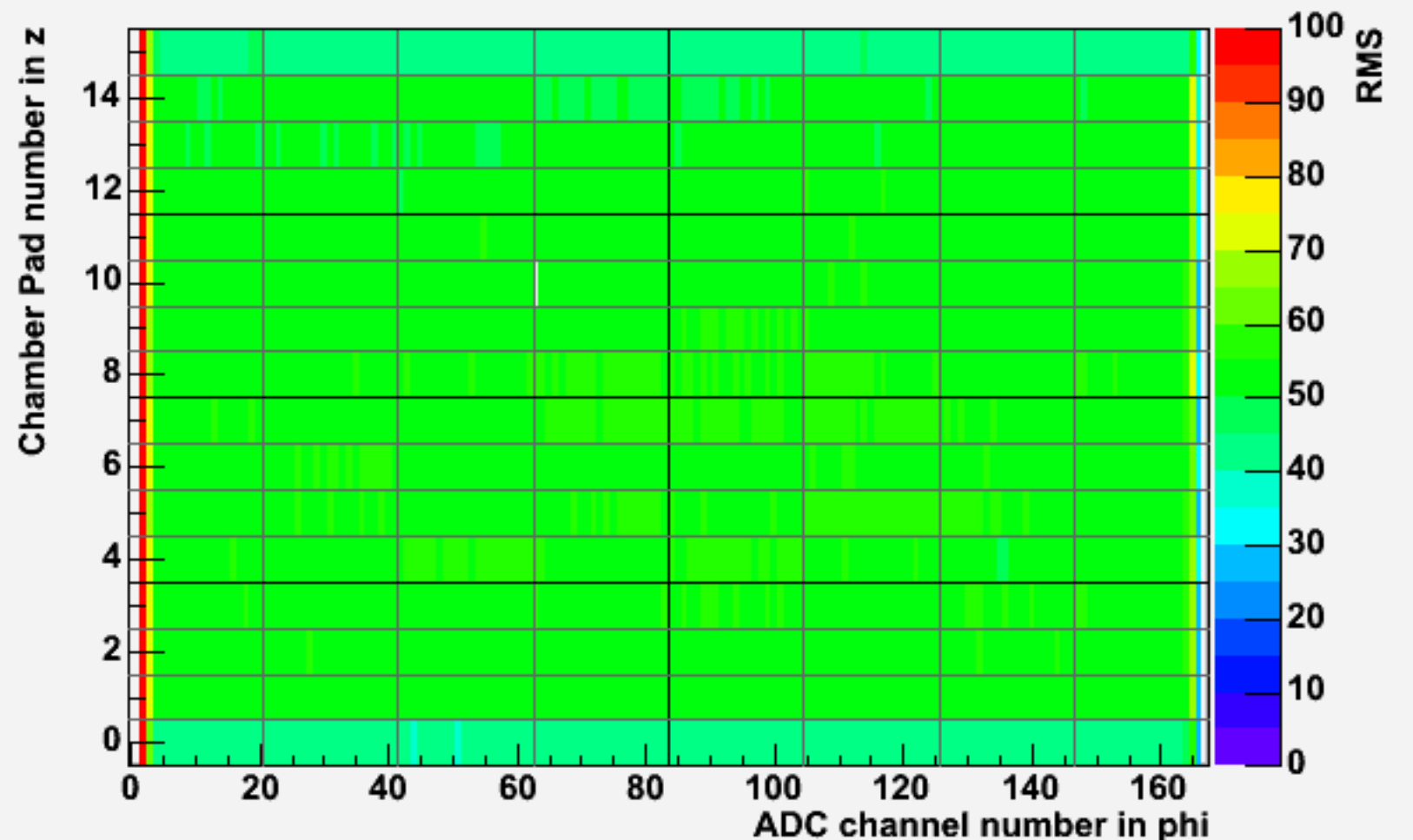
RMS distribution (ROB), chamber average = 1.44



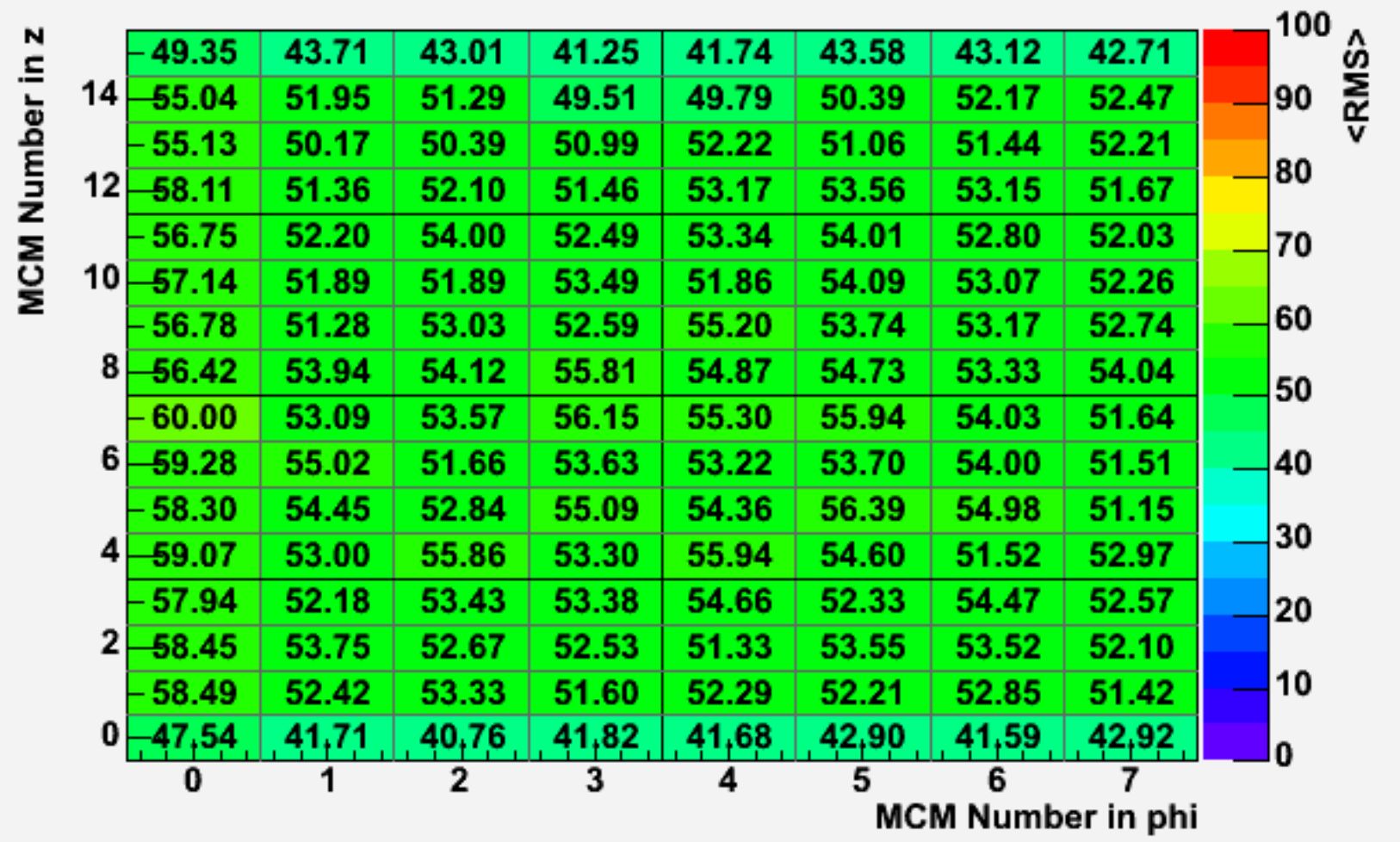
Mean distribution of baseline



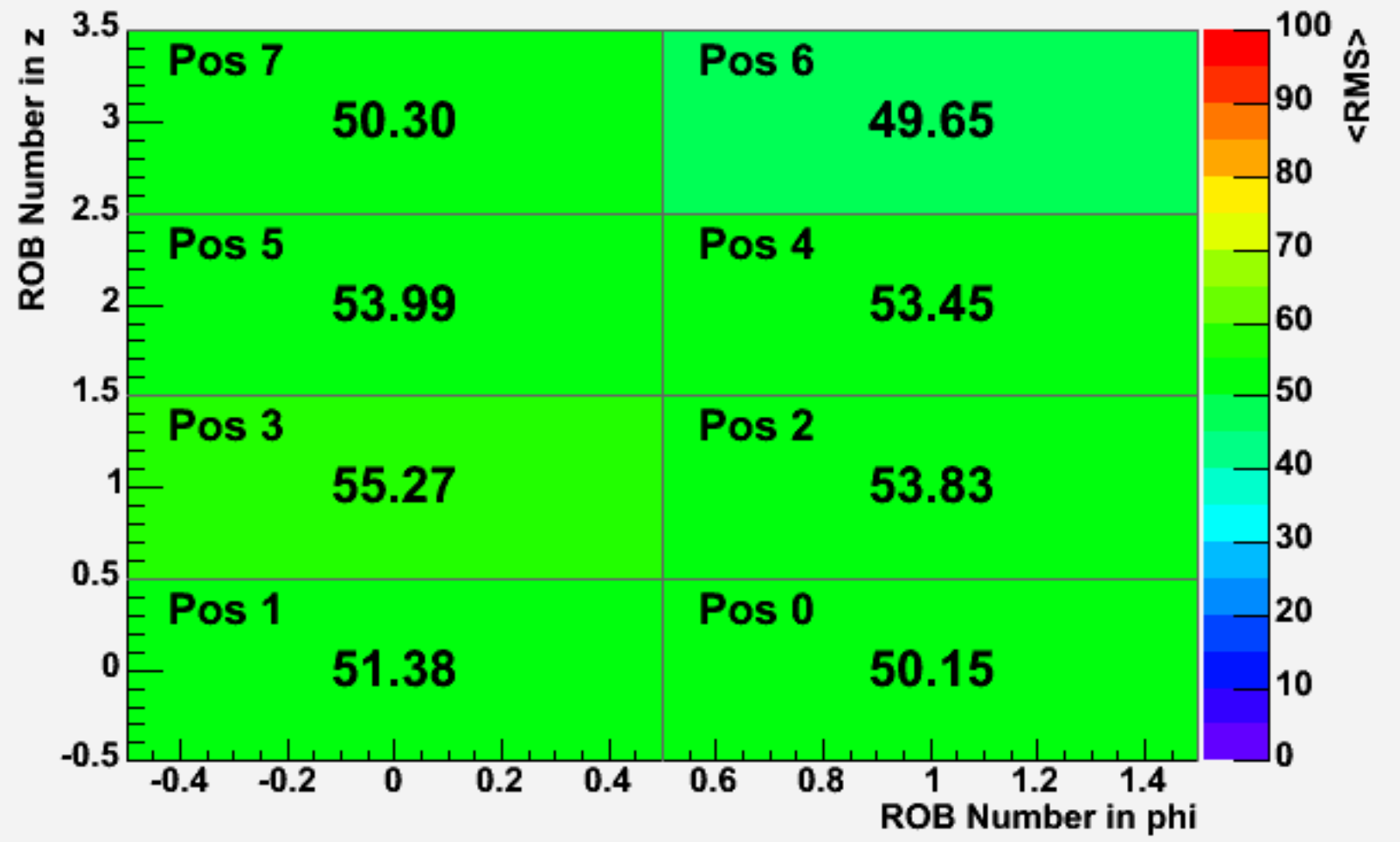
RMS distribution in channels



RMS distribution (MCM)

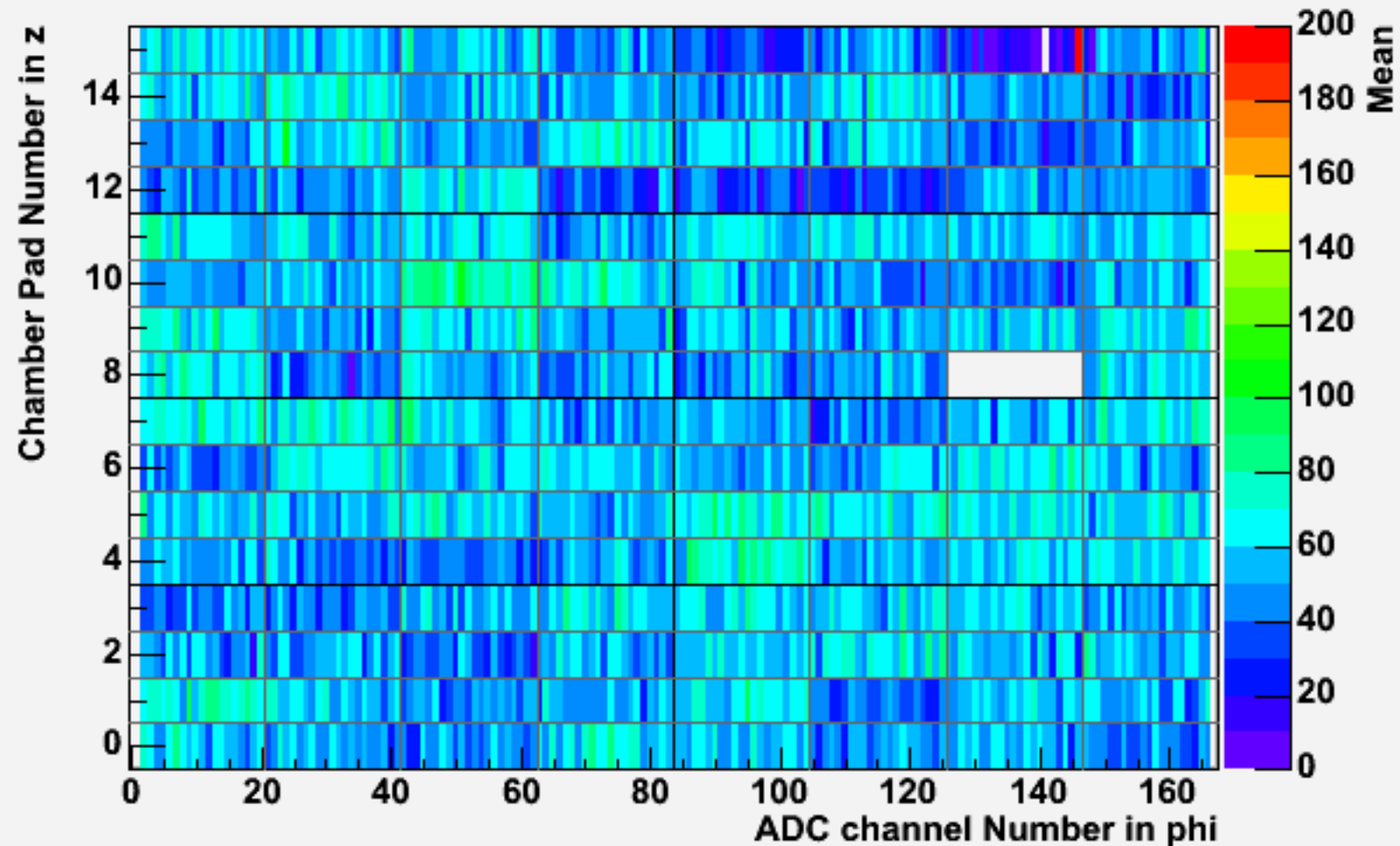


RMS distribution (ROB), chamber average = 52.25

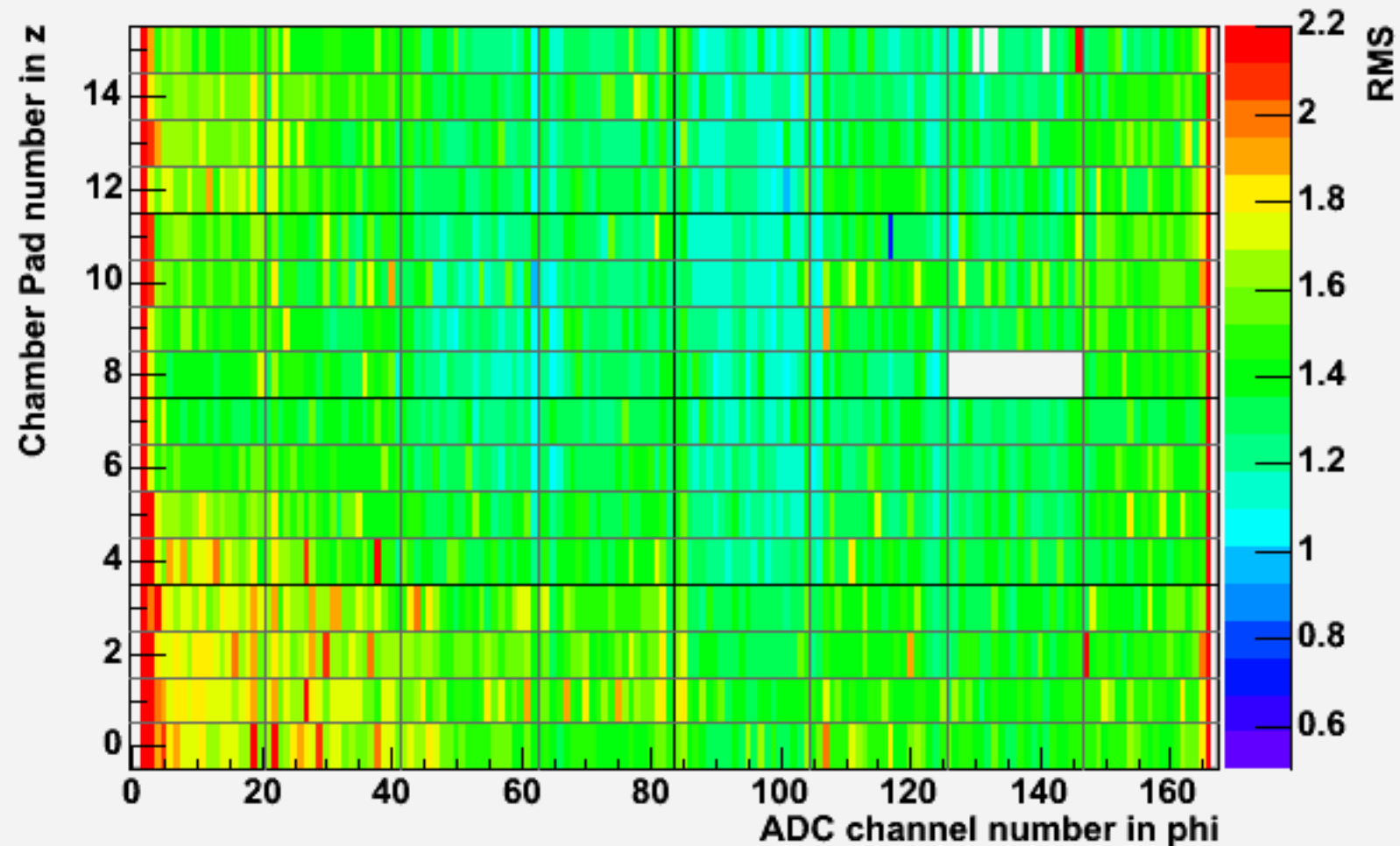




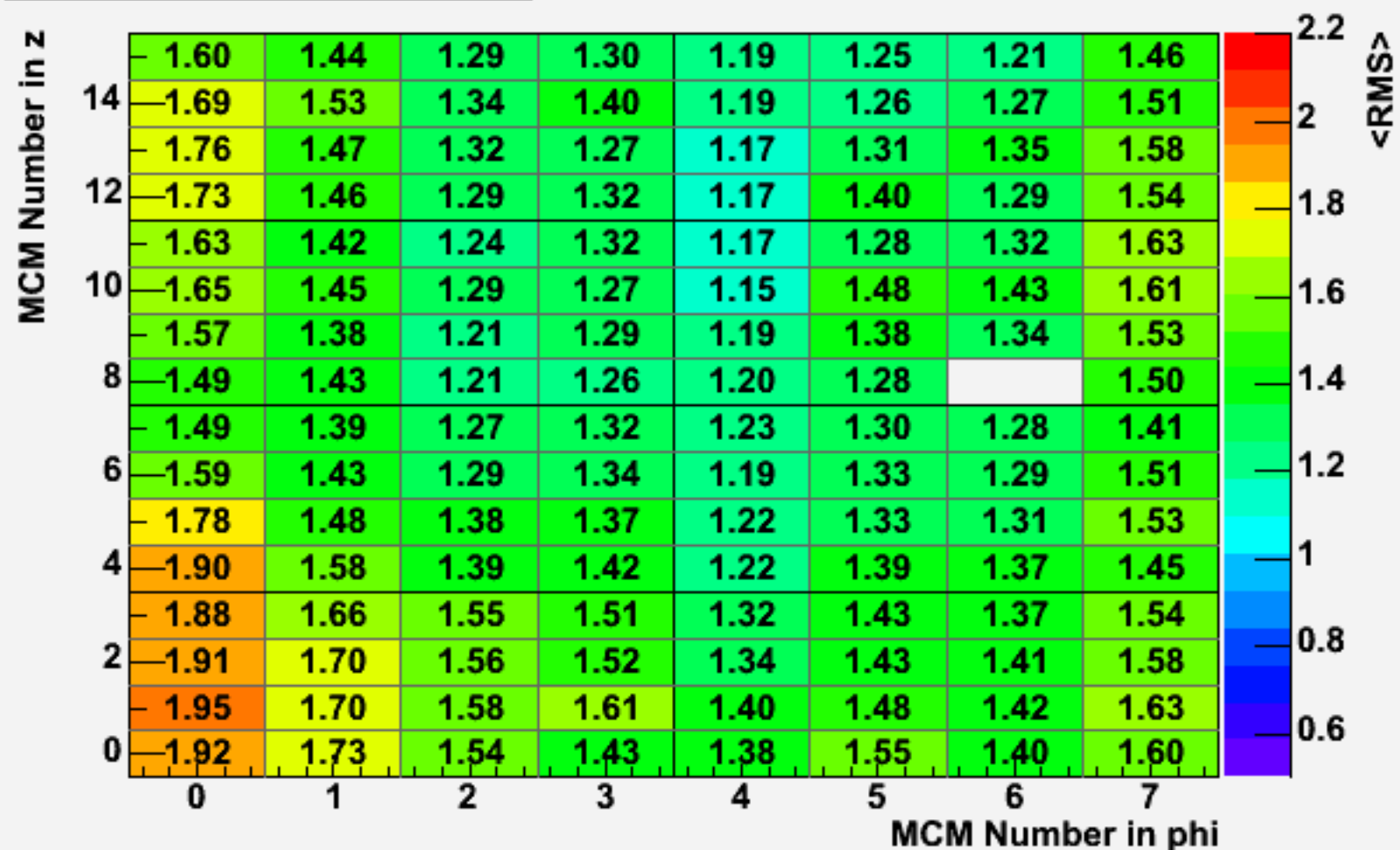
Mean distribution of baseline



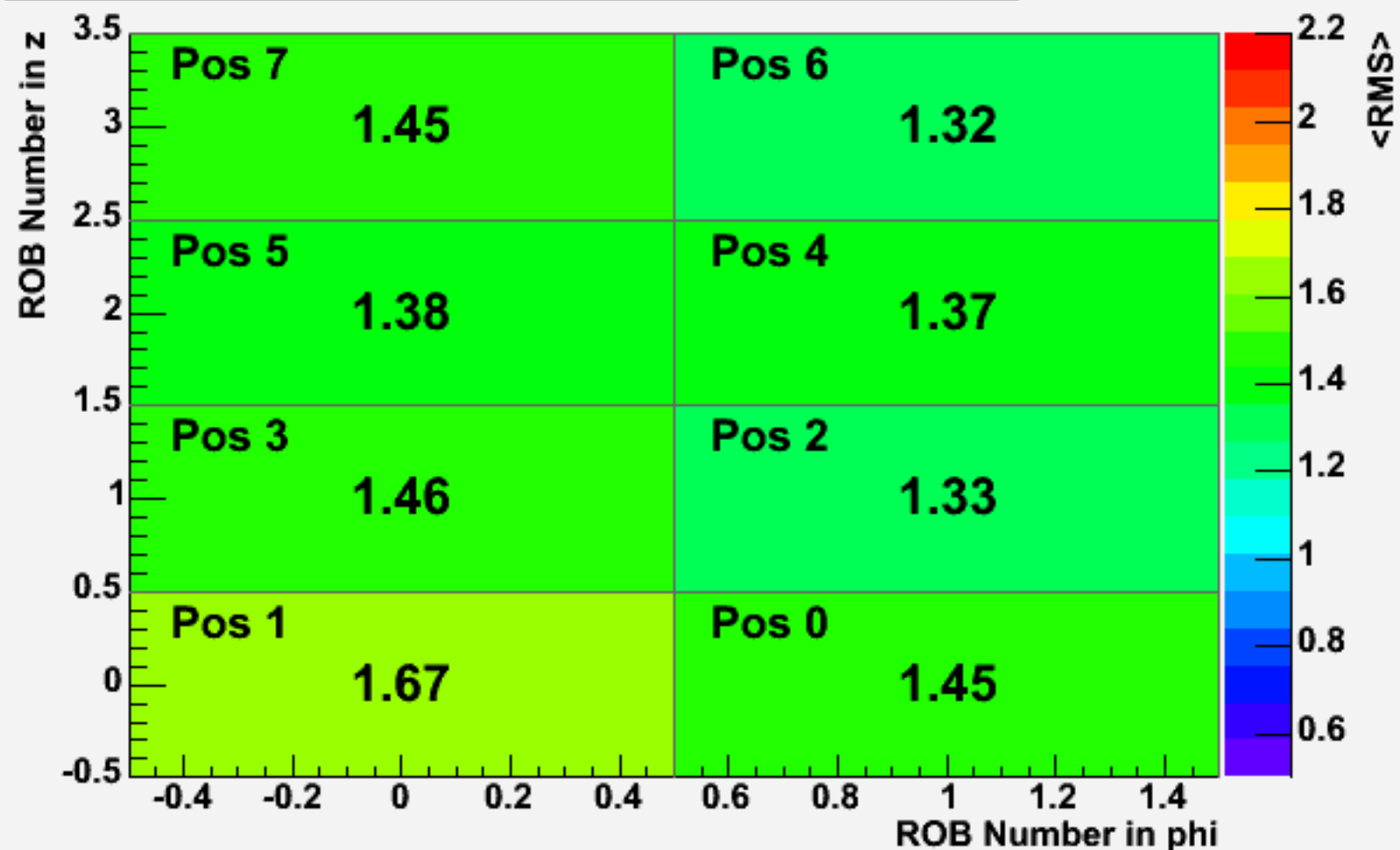
RMS distribution in channels



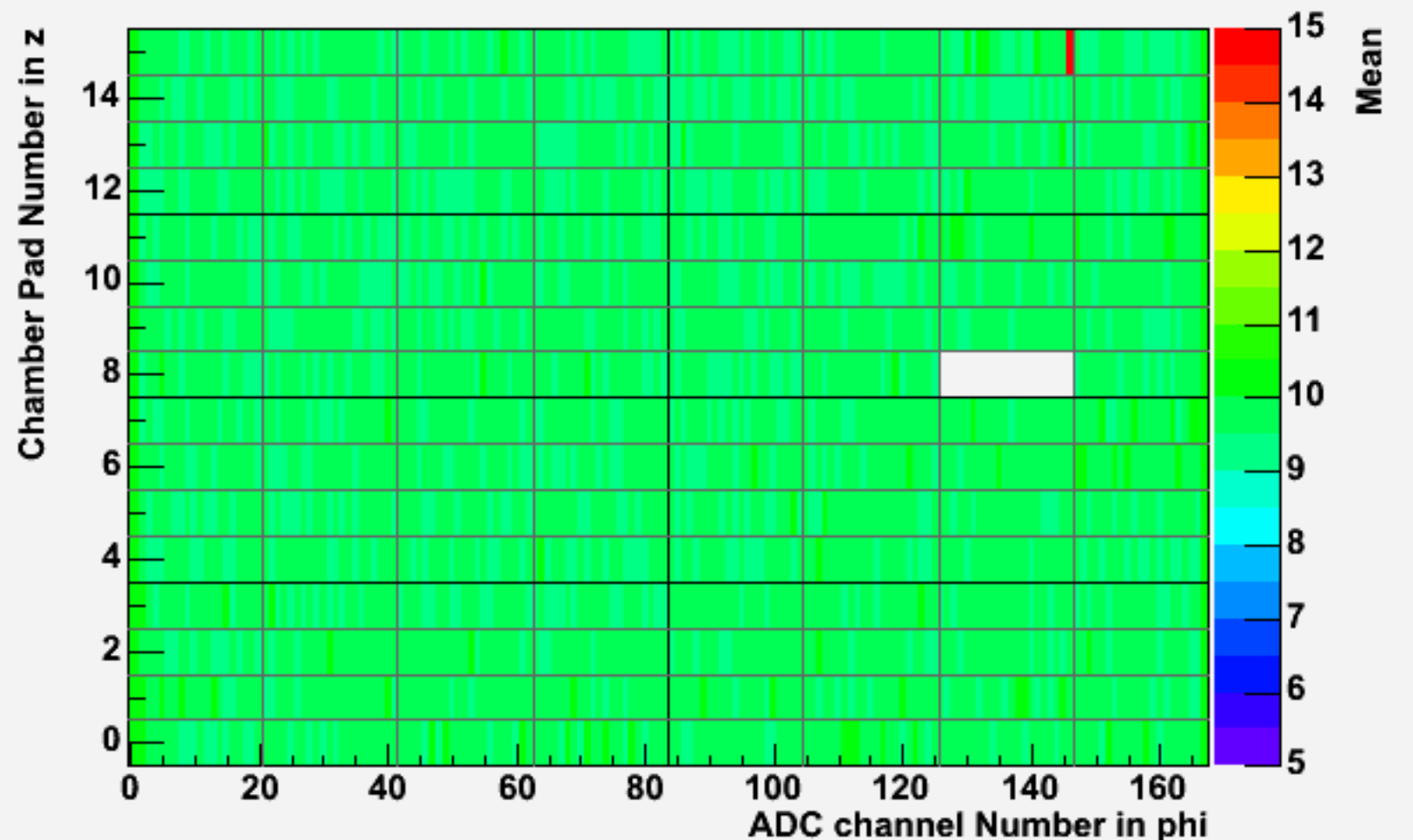
RMS distribution (MCM)



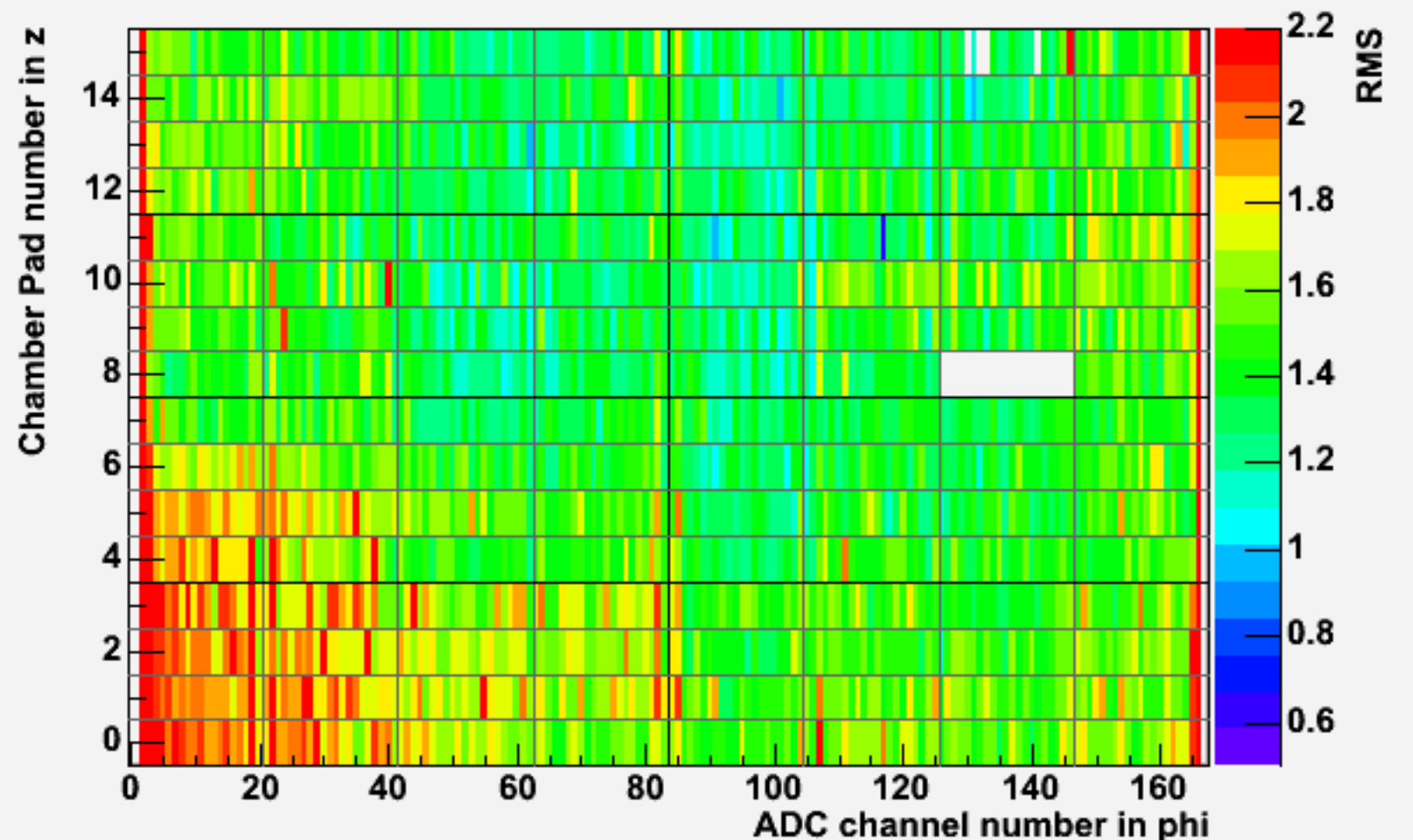
RMS distribution (ROB), chamber average = 1.43



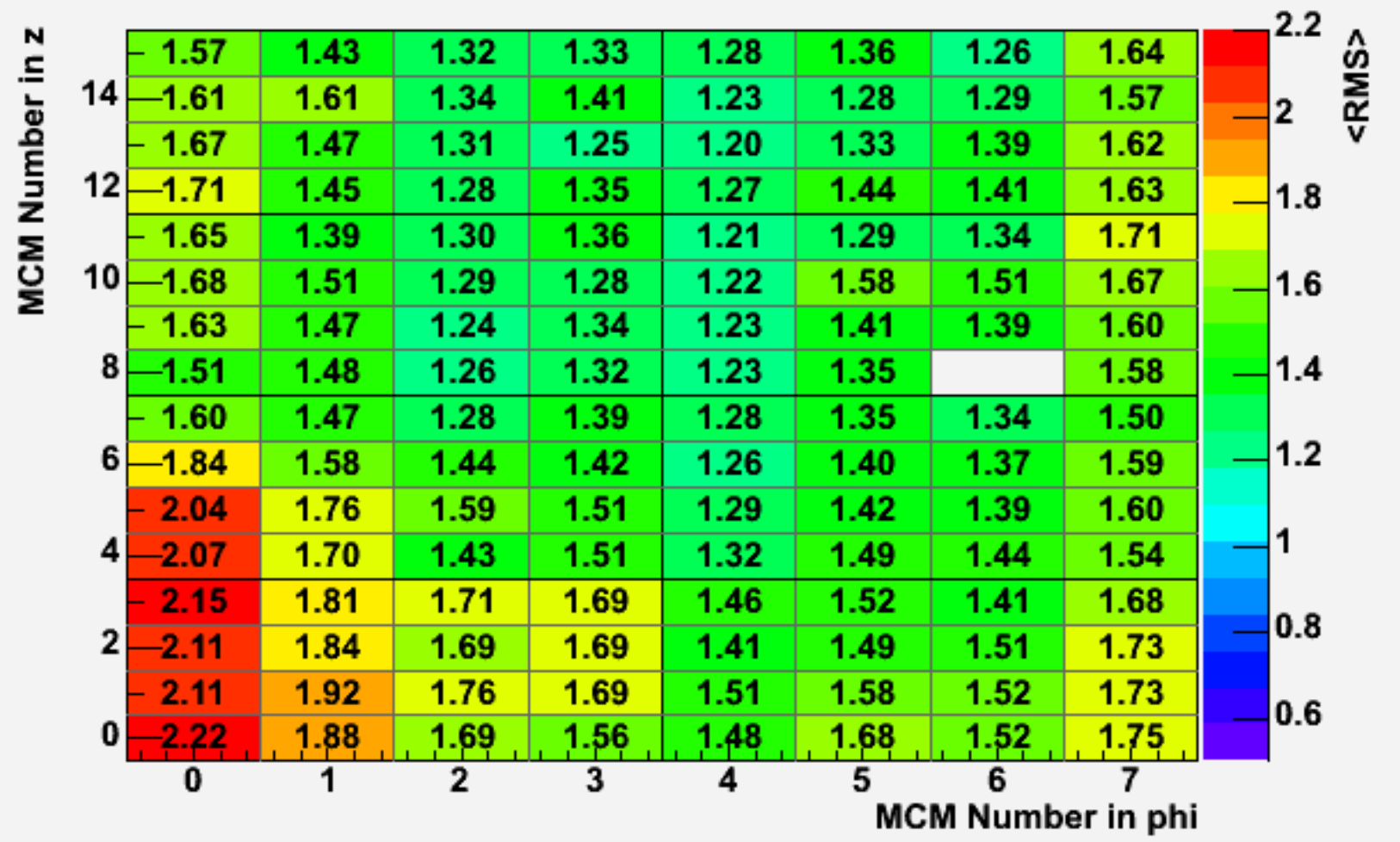
Mean distribution of baseline



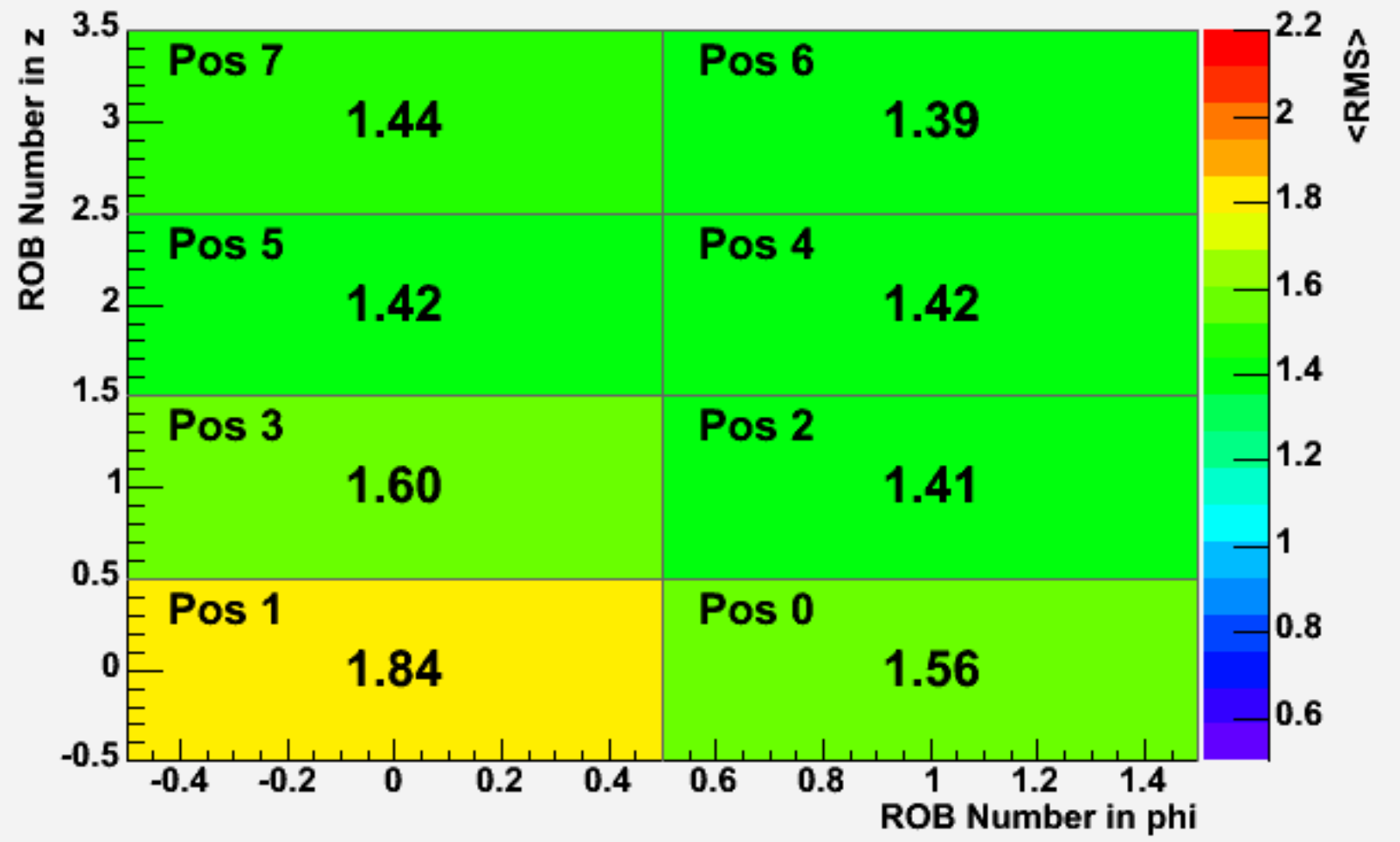
RMS distribution in channels



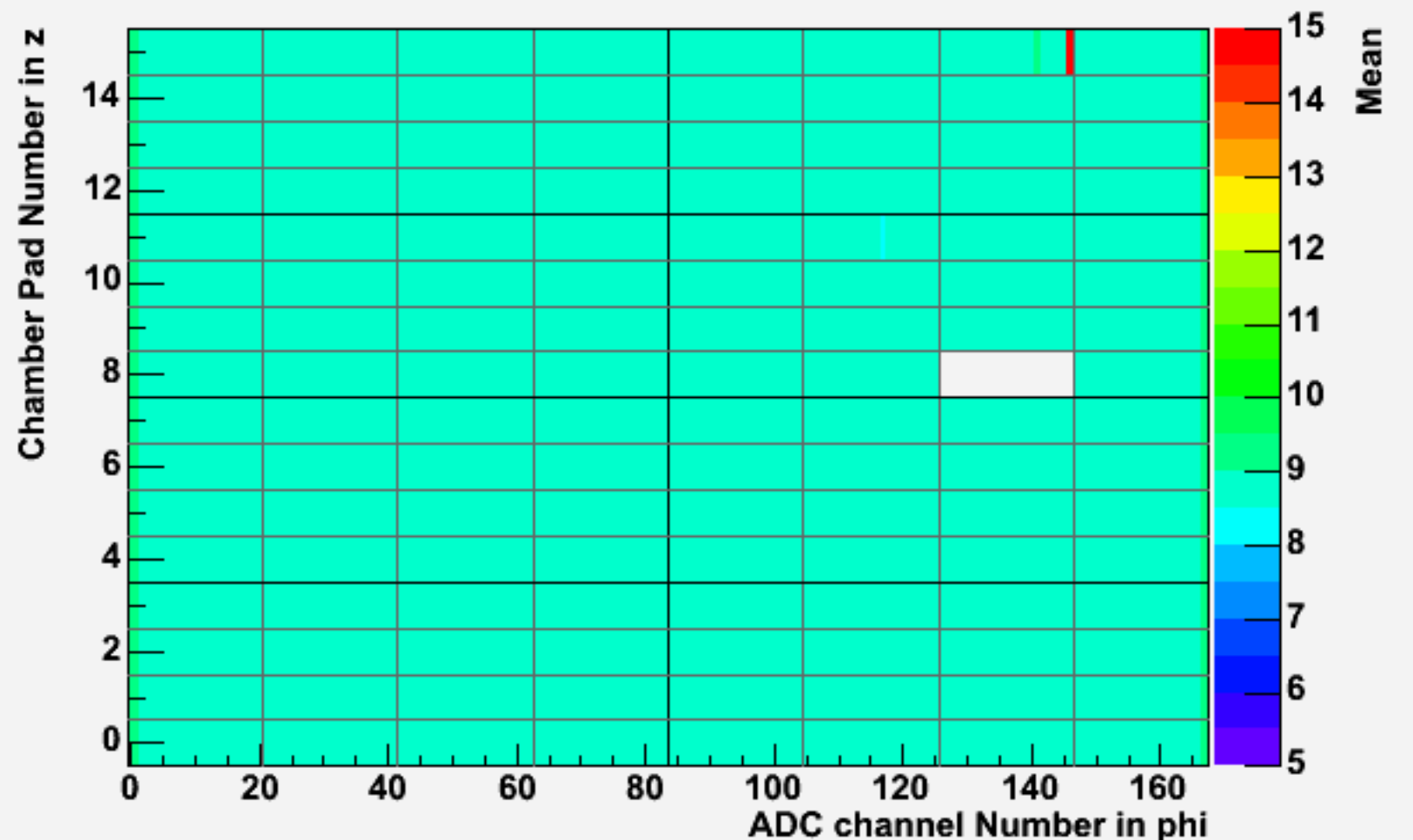
RMS distribution (MCM)



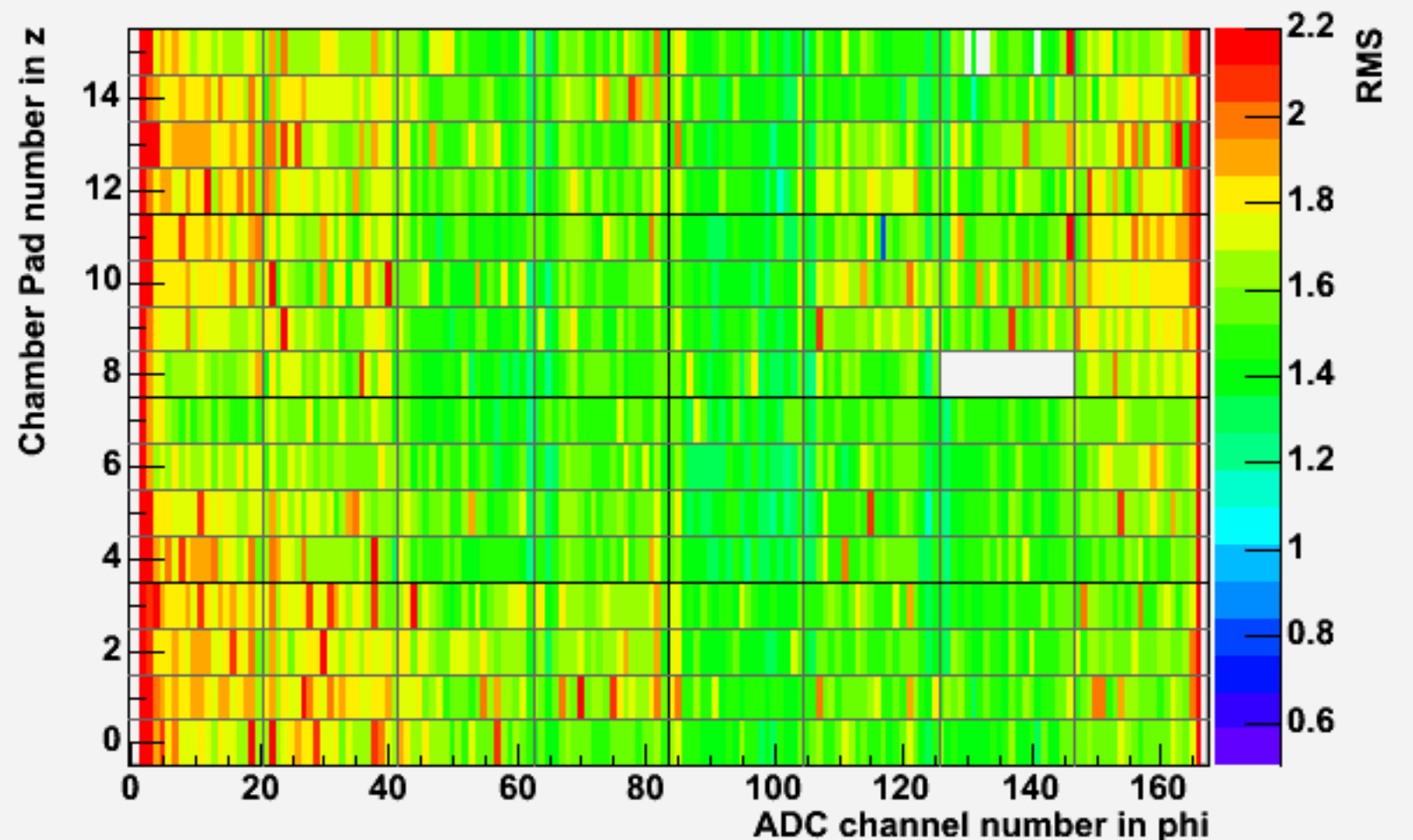
RMS distribution (ROB), chamber average = 1.51



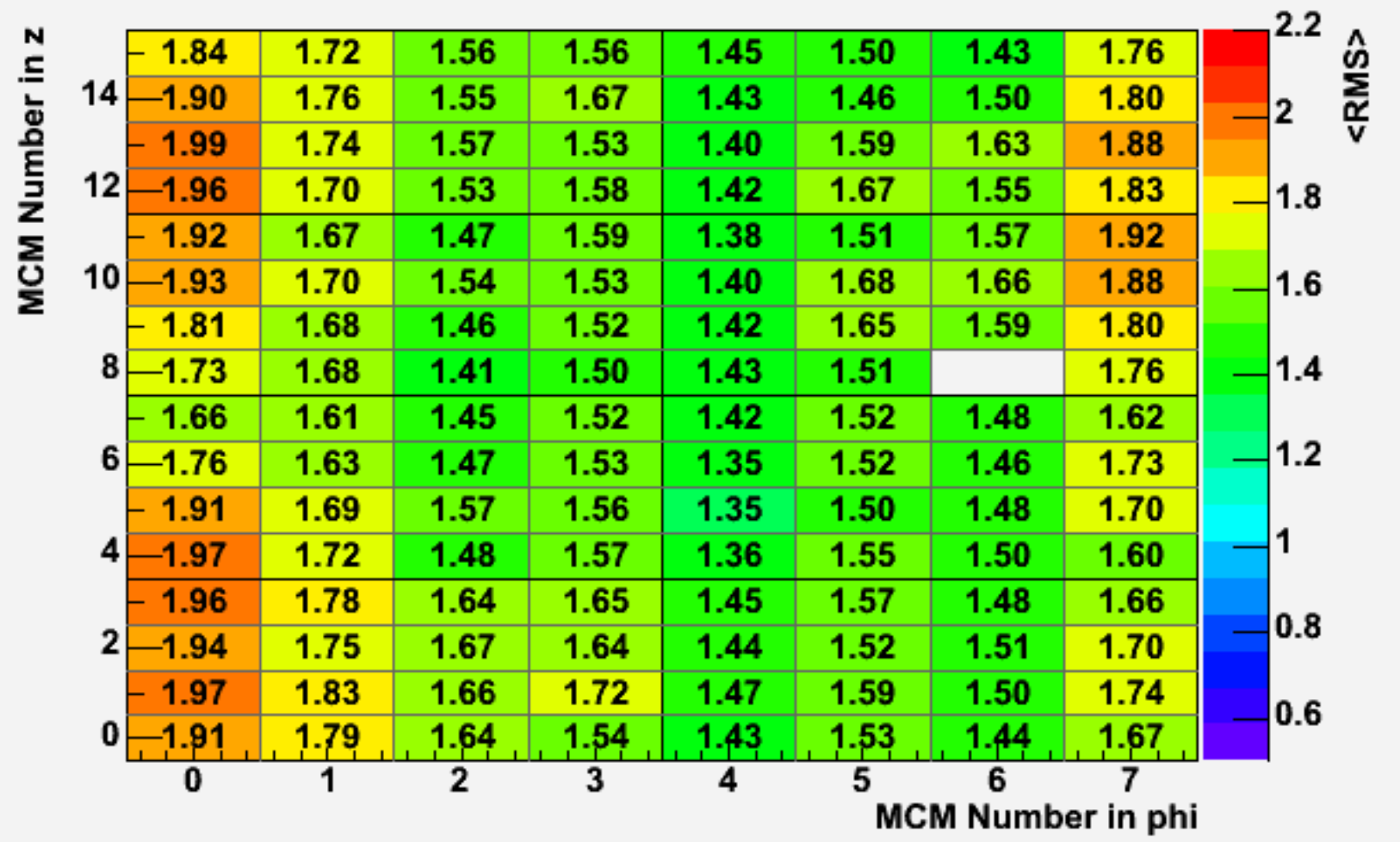
Mean distribution of baseline



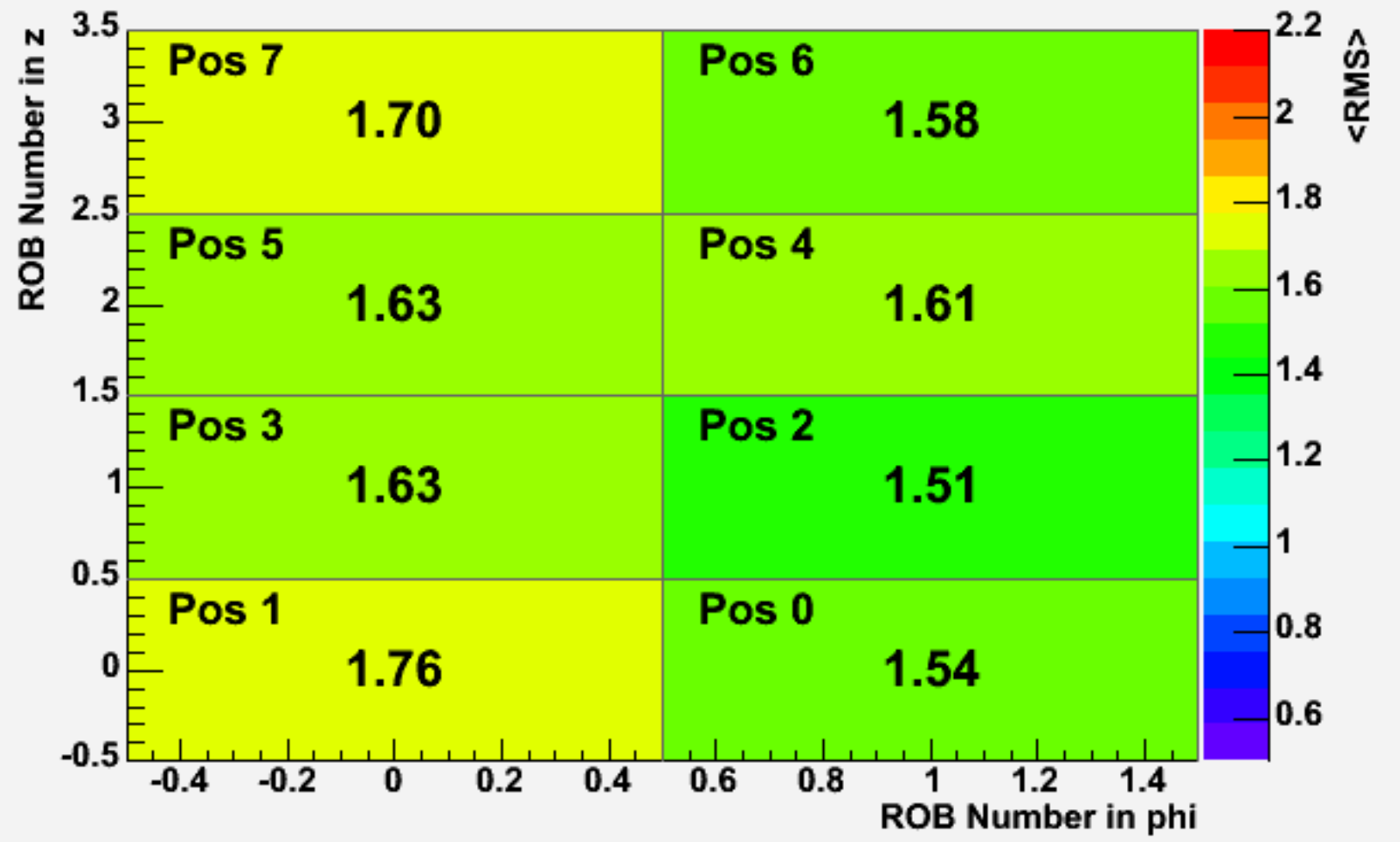
RMS distribution in channels



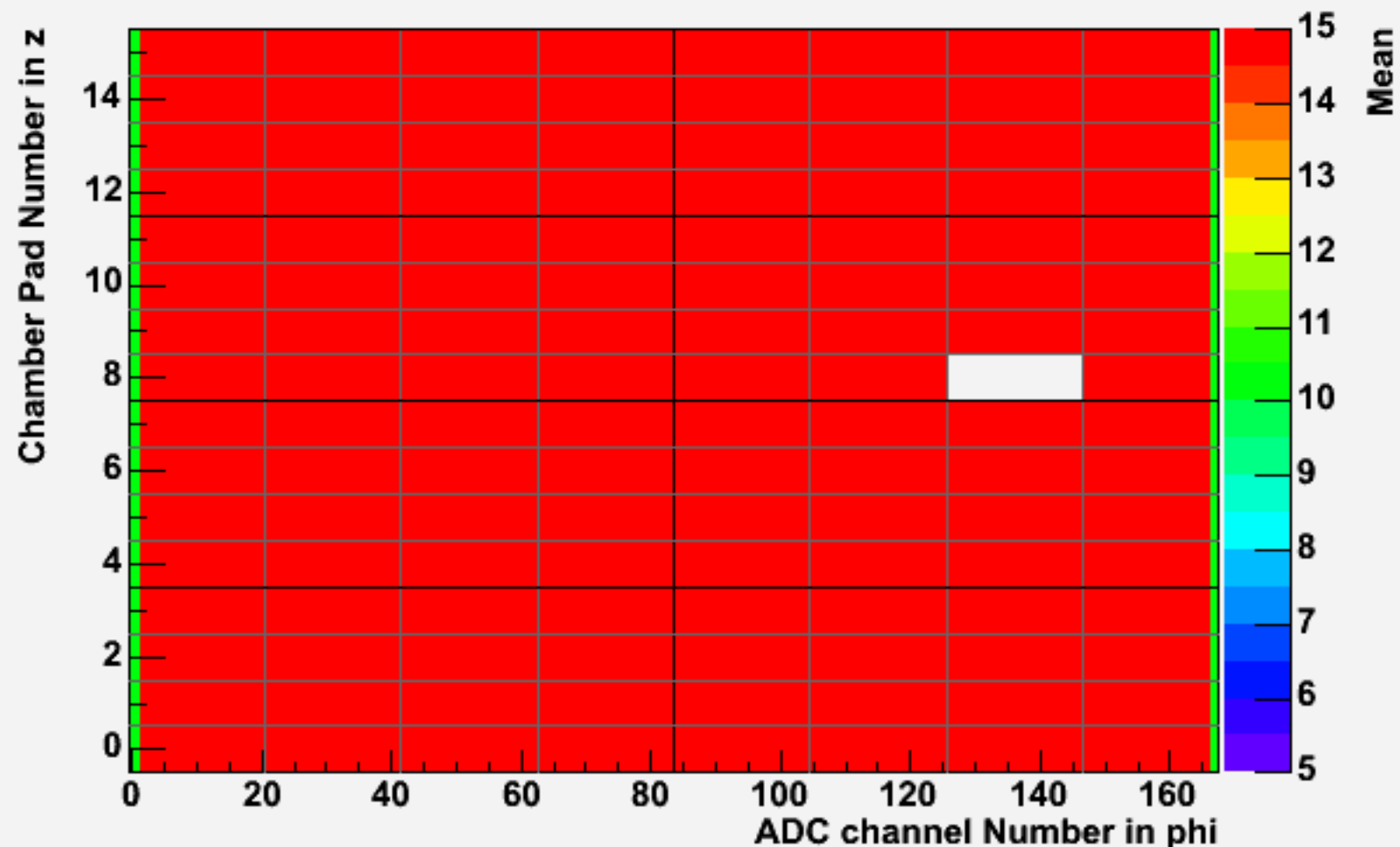
RMS distribution (MCM)



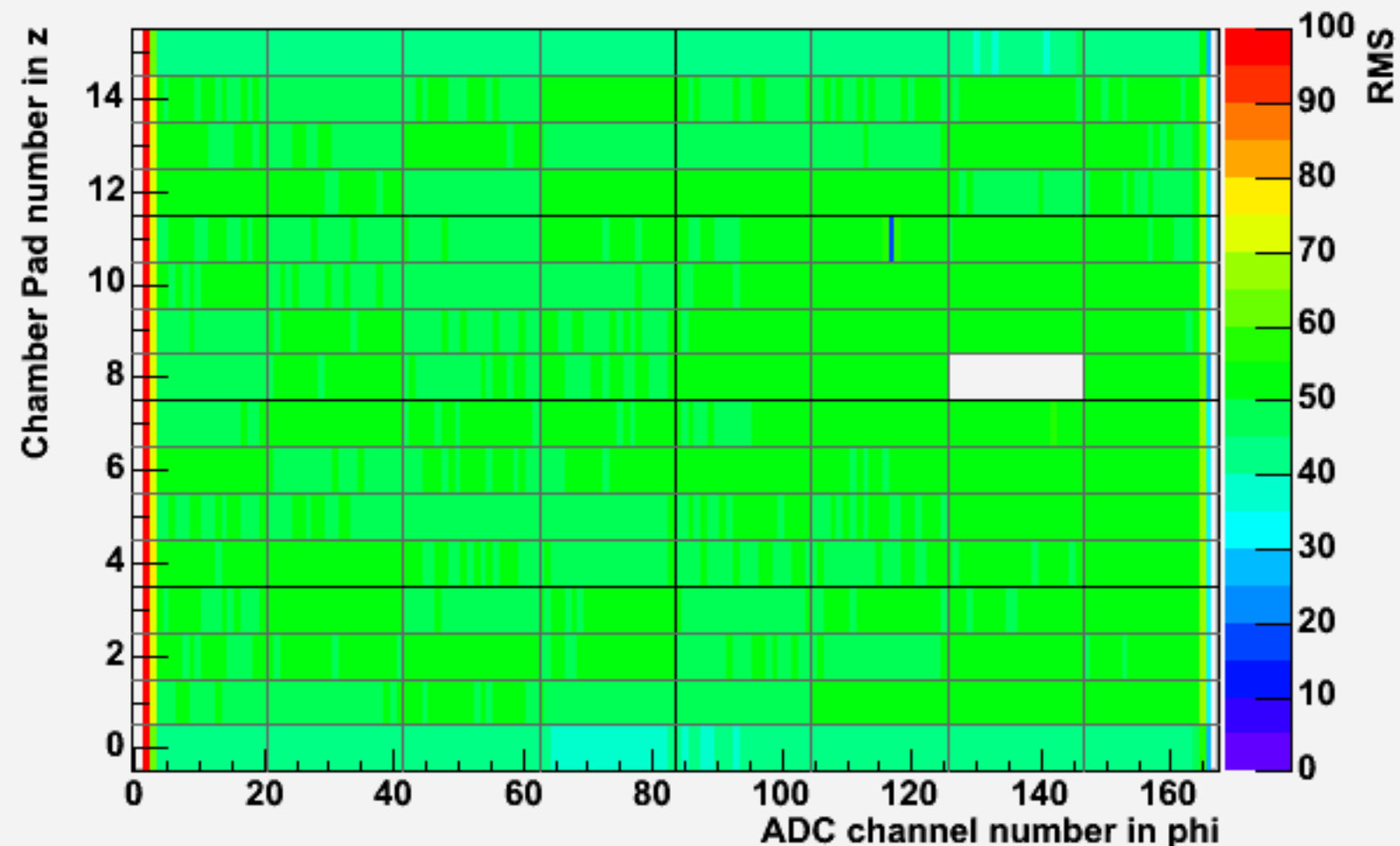
RMS distribution (ROB), chamber average = 1.62



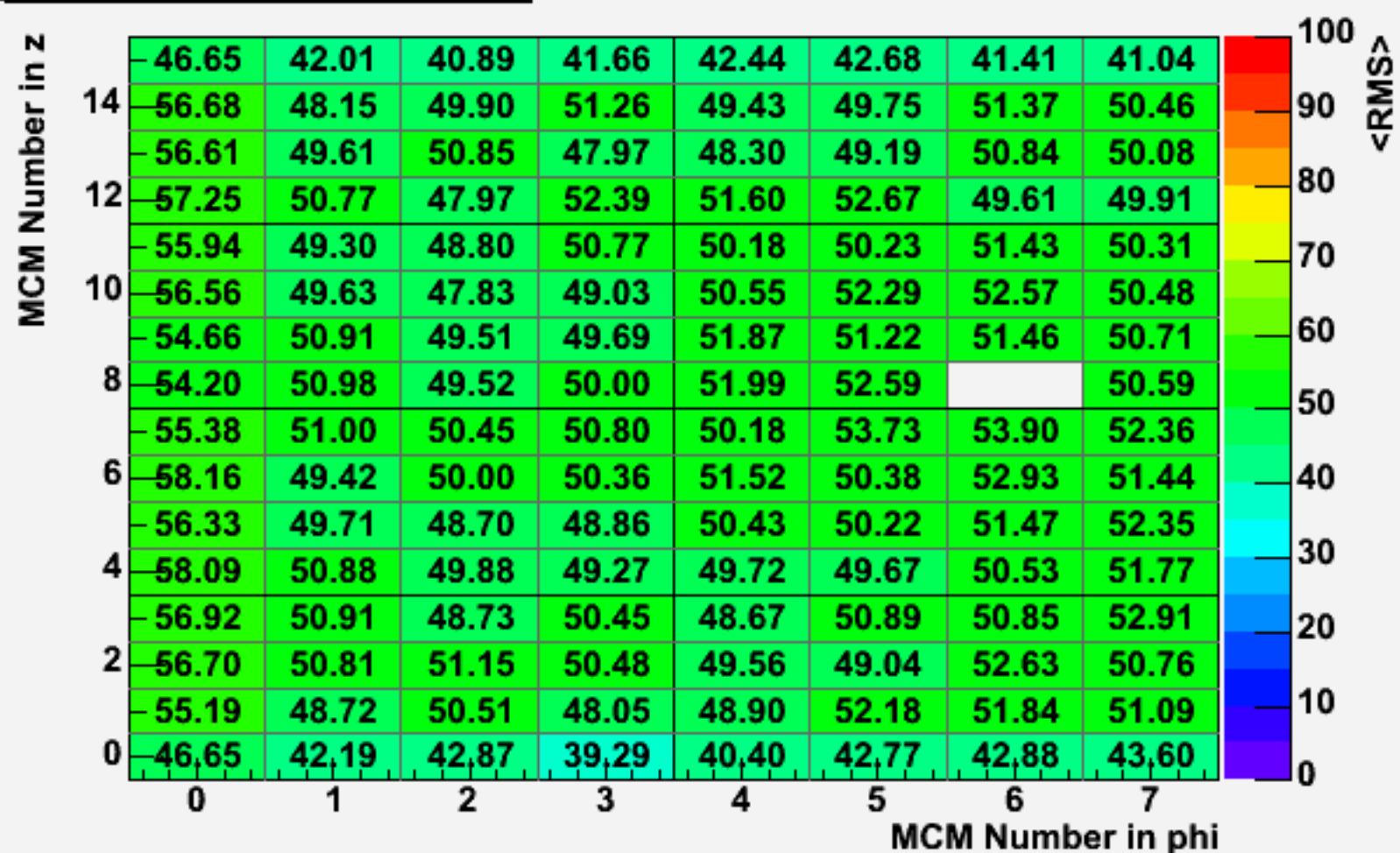
Mean distribution of baseline



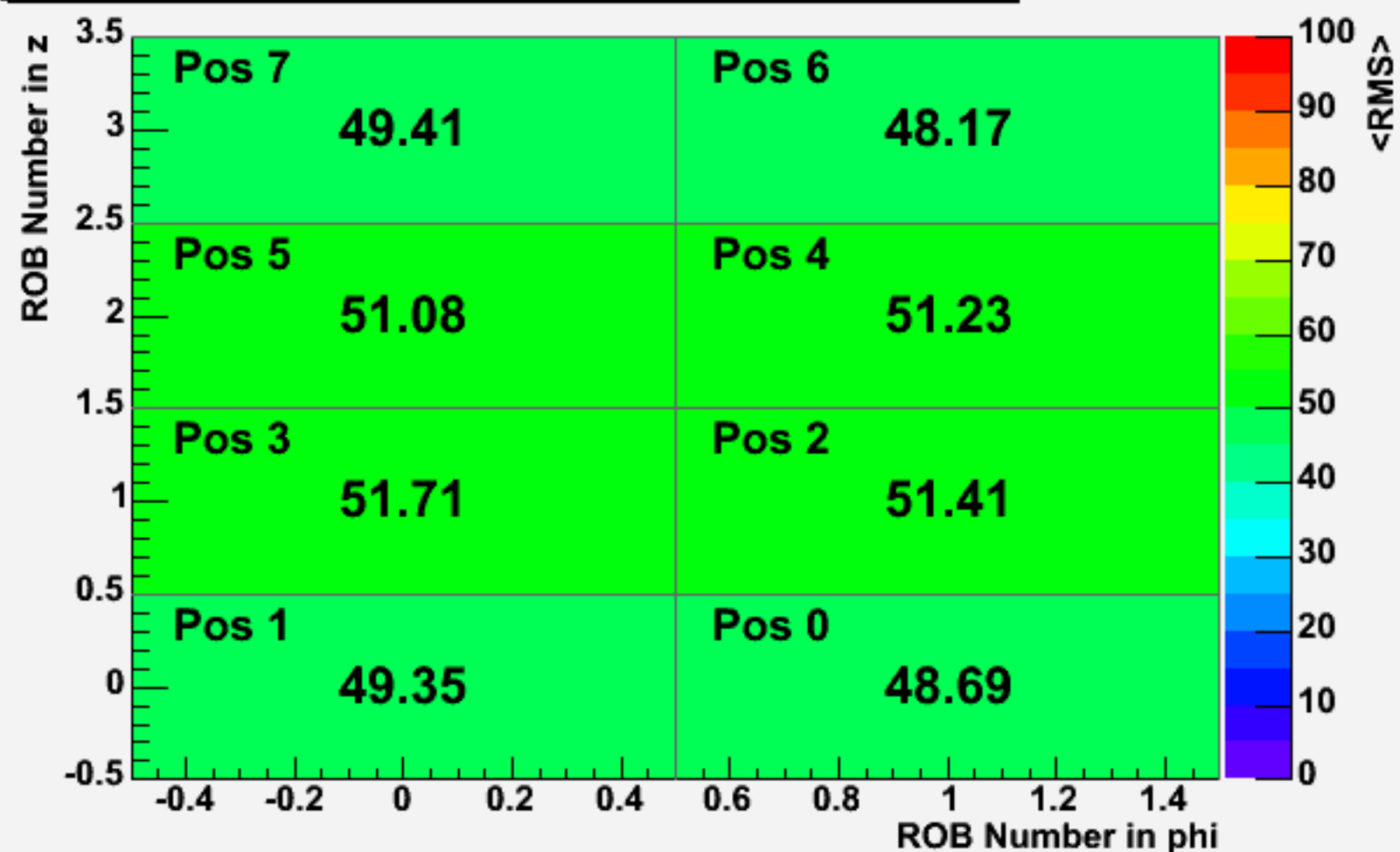
RMS distribution in channels



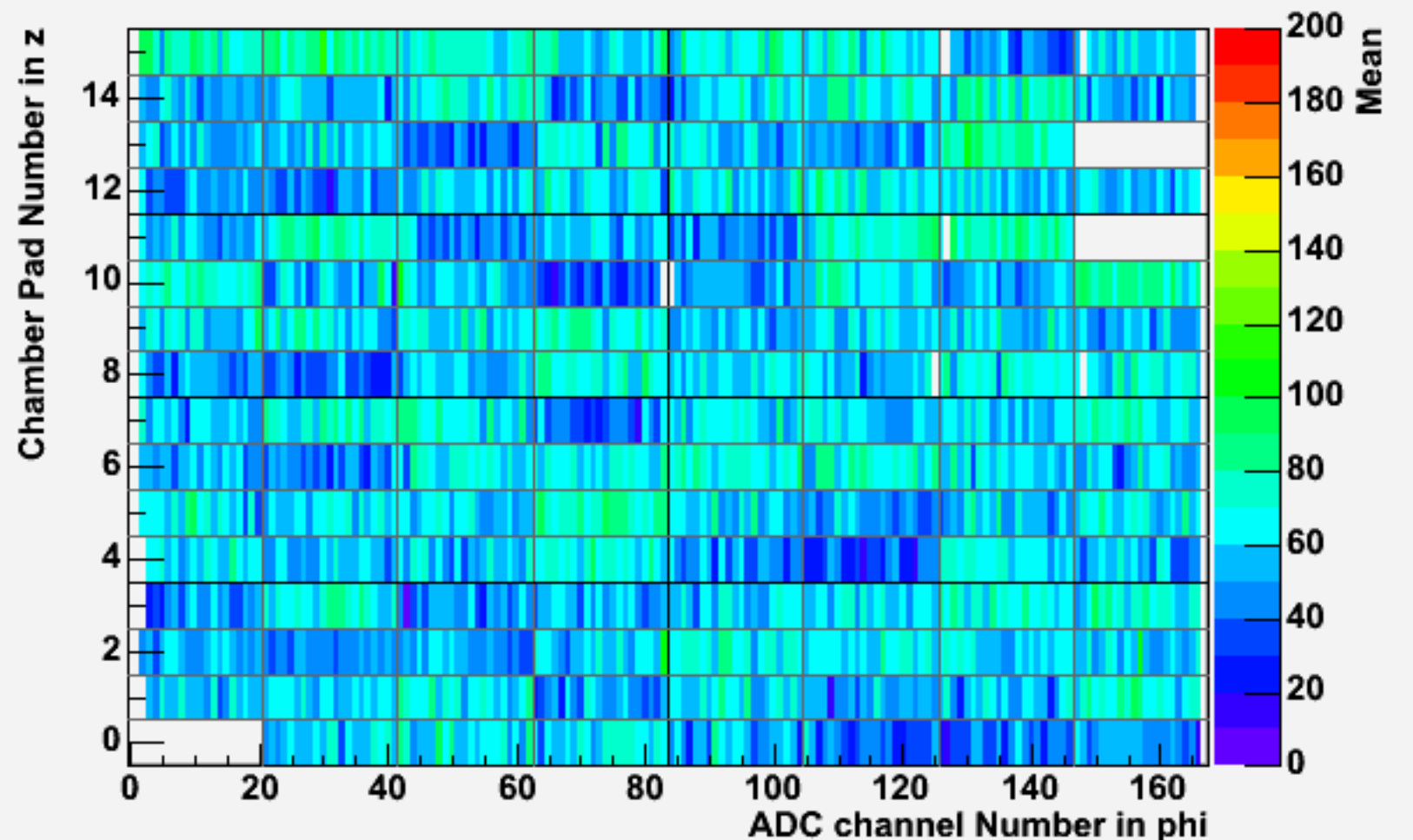
RMS distribution (MCM)



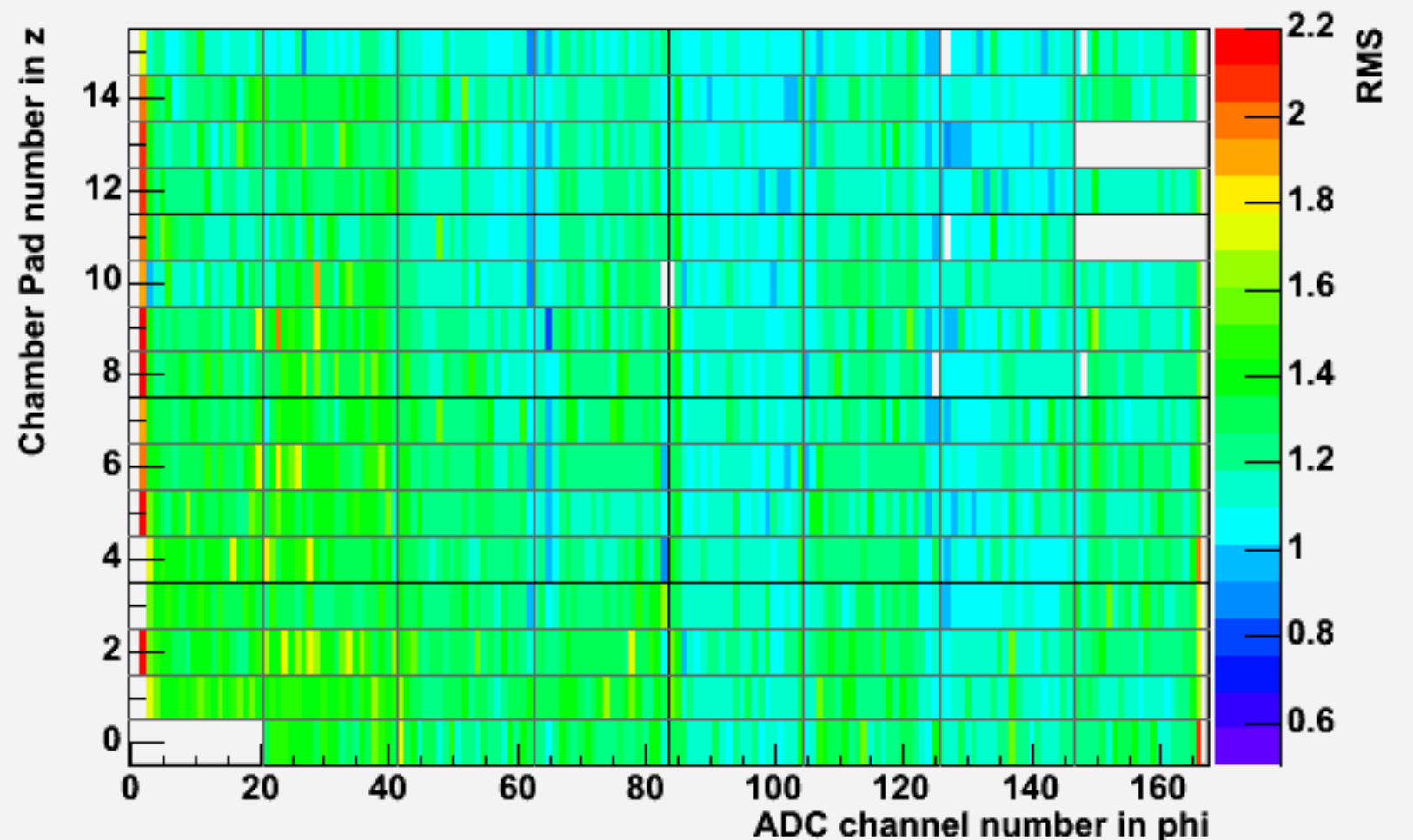
RMS distribution (ROB), chamber average = 50.13



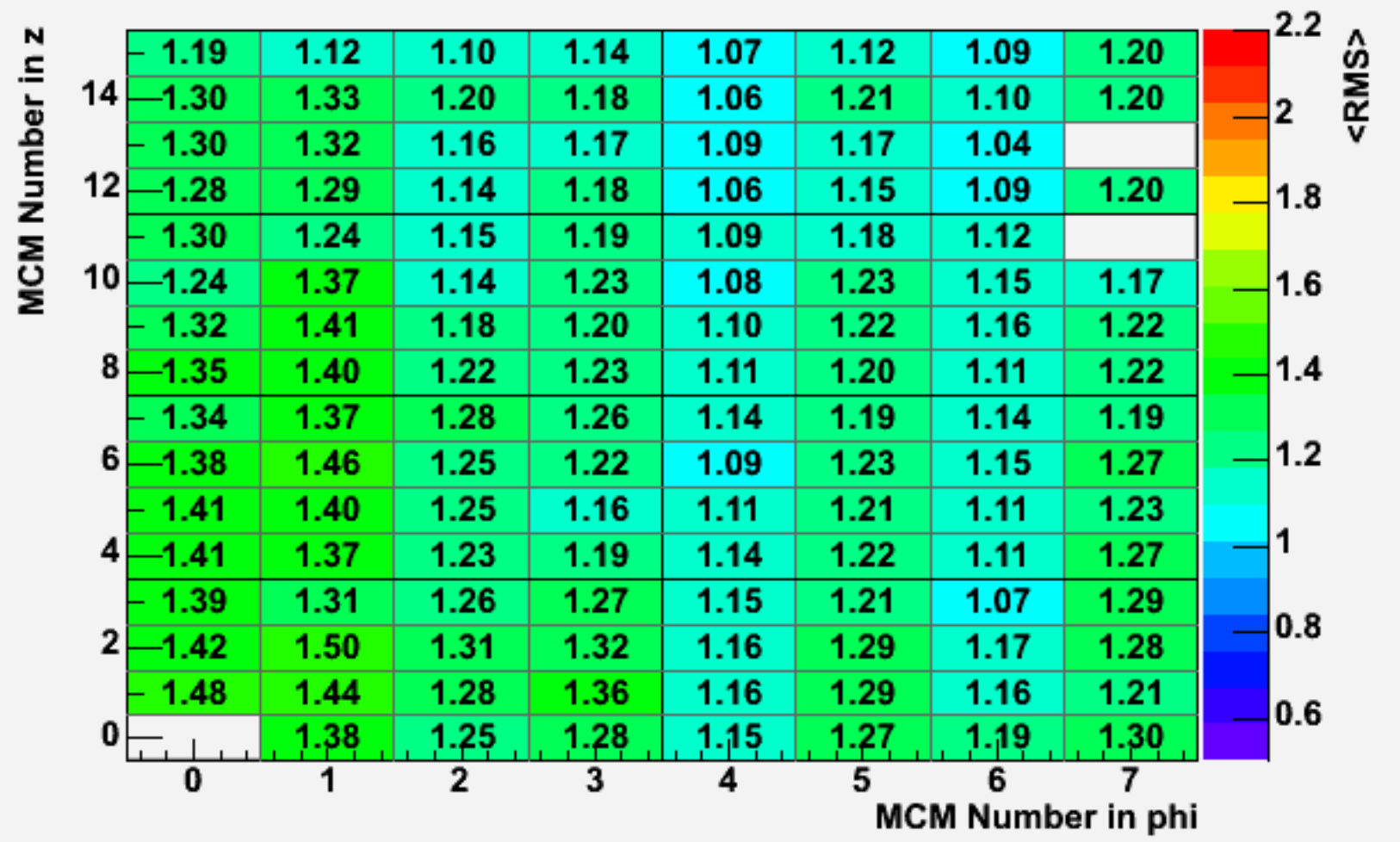
Mean distribution of baseline



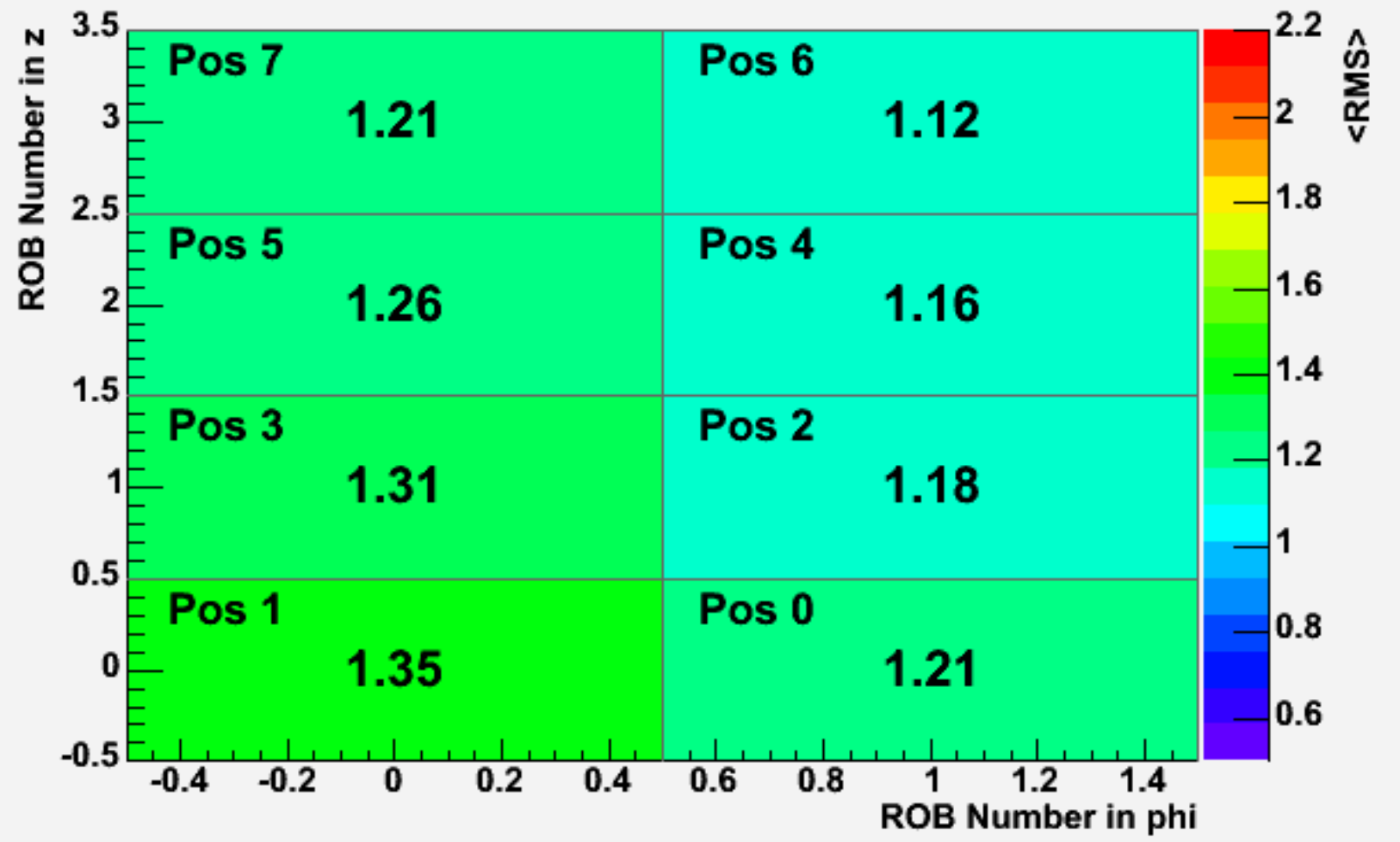
RMS distribution in channels



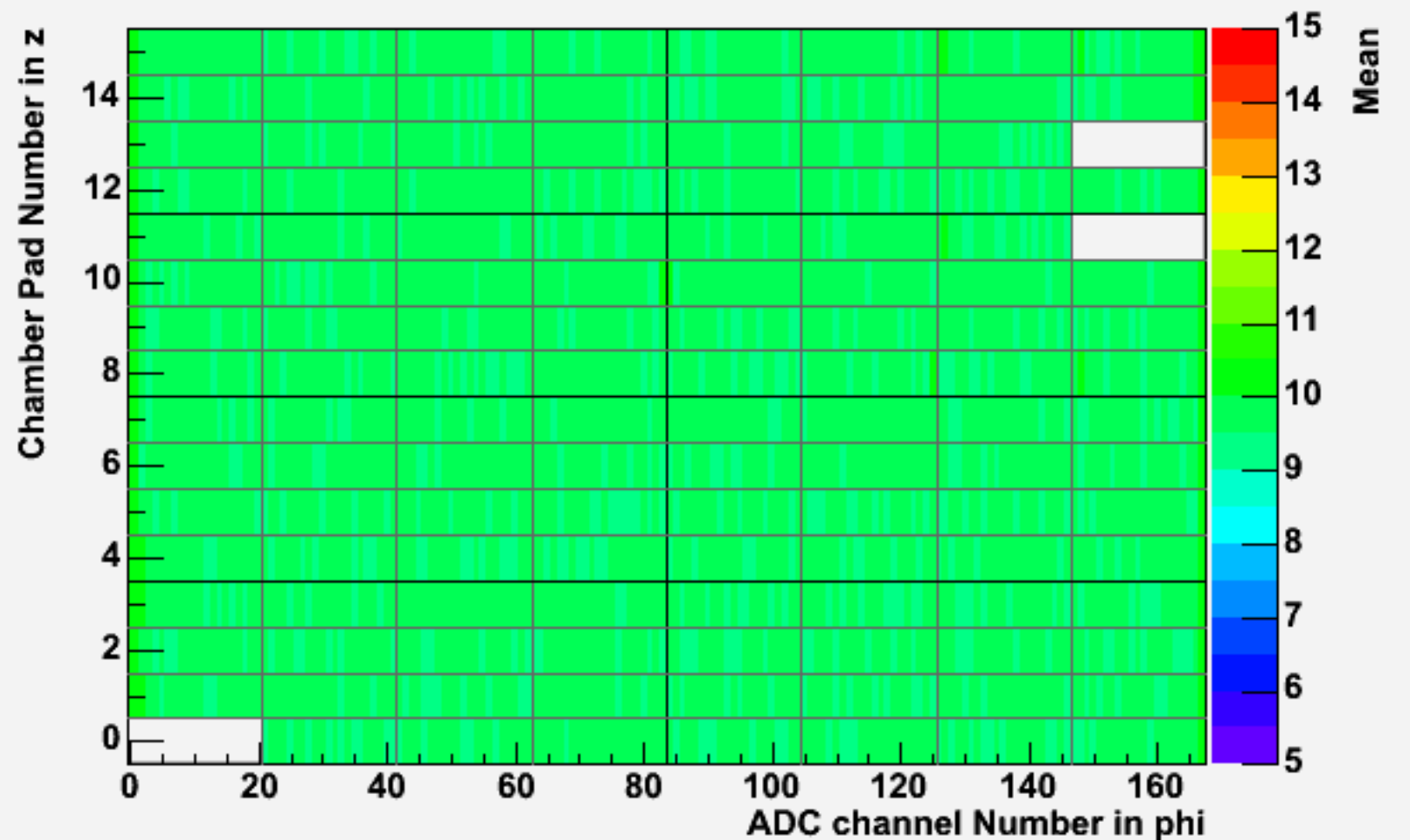
RMS distribution (MCM)



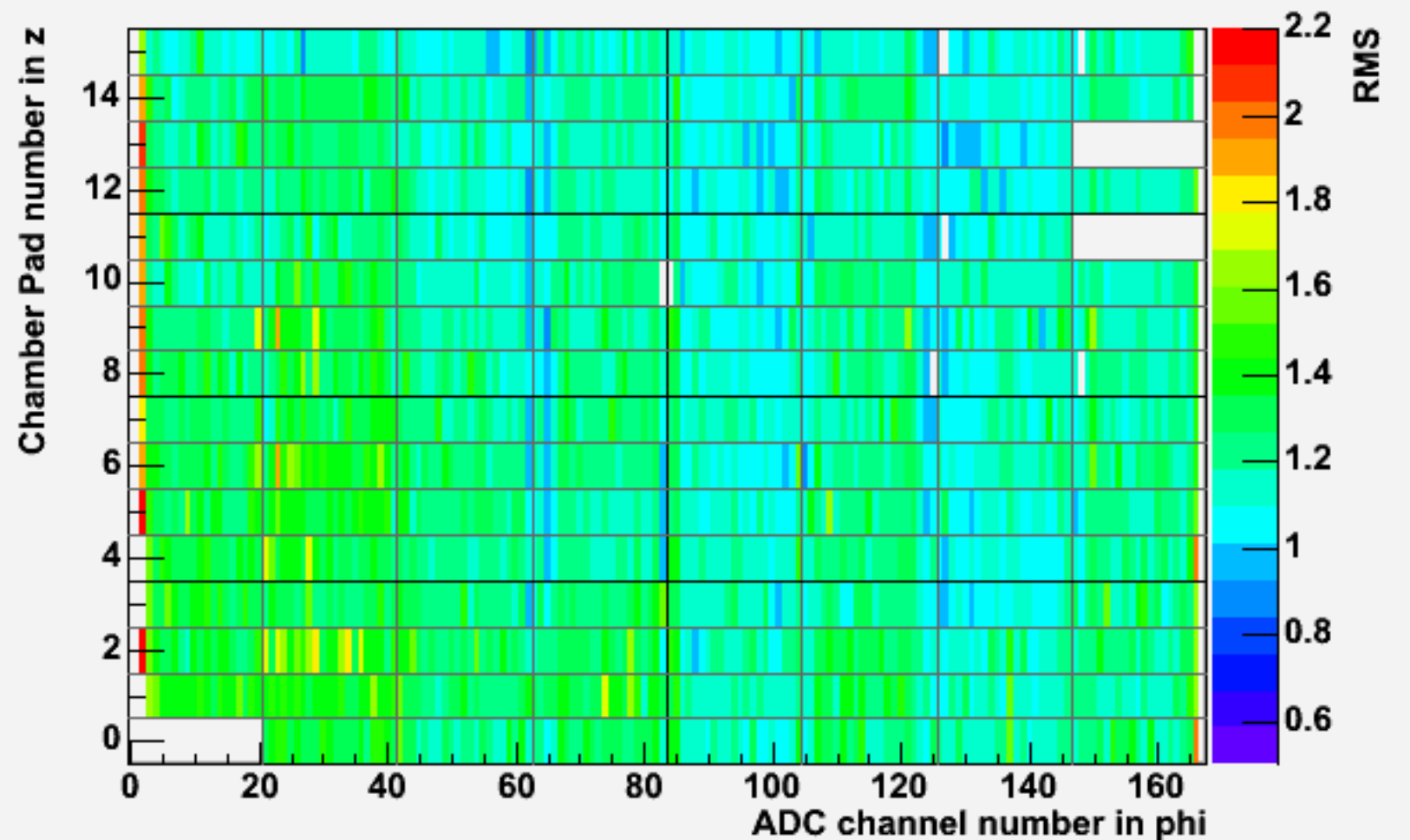
RMS distribution (ROB), chamber average = 1.23



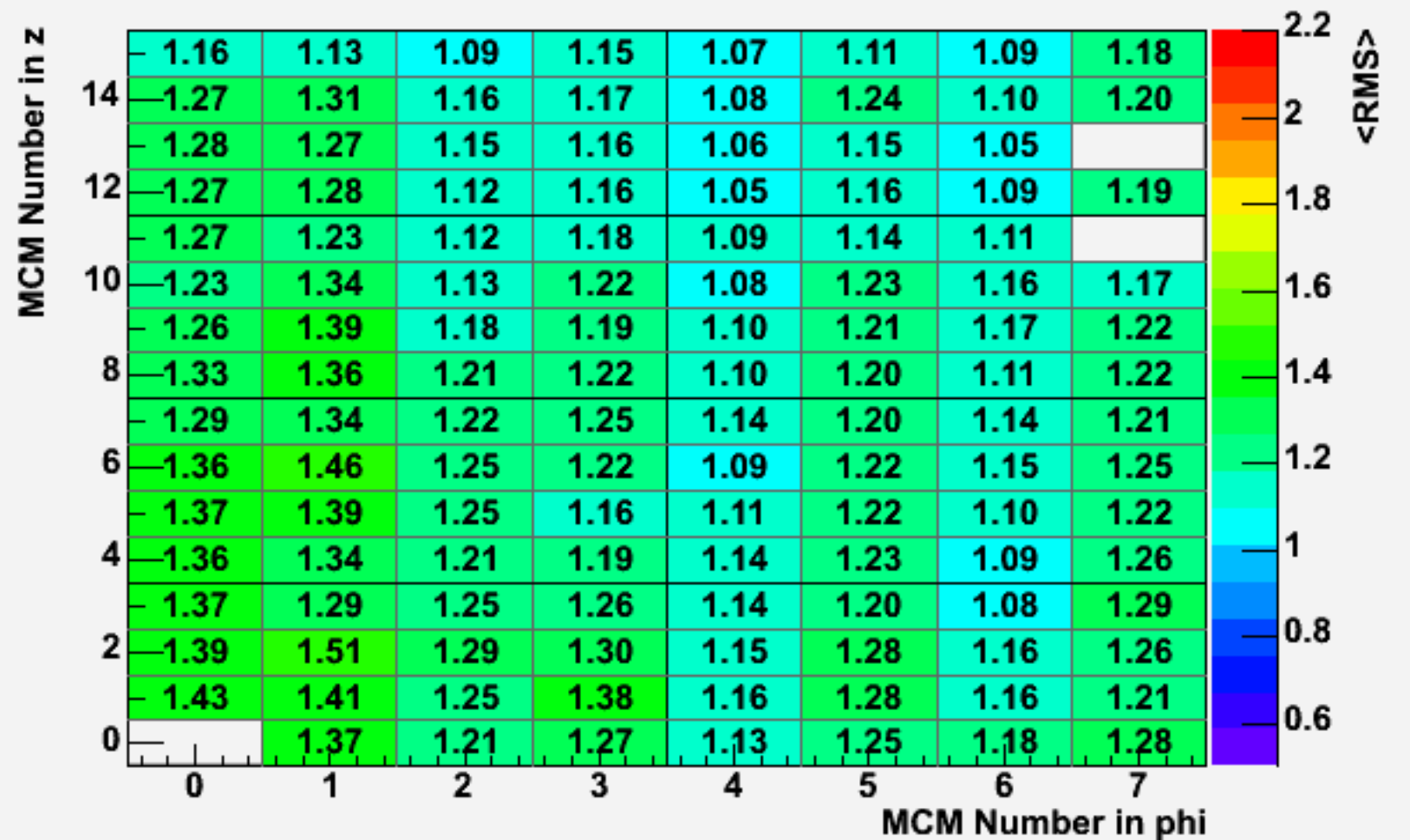
Mean distribution of baseline



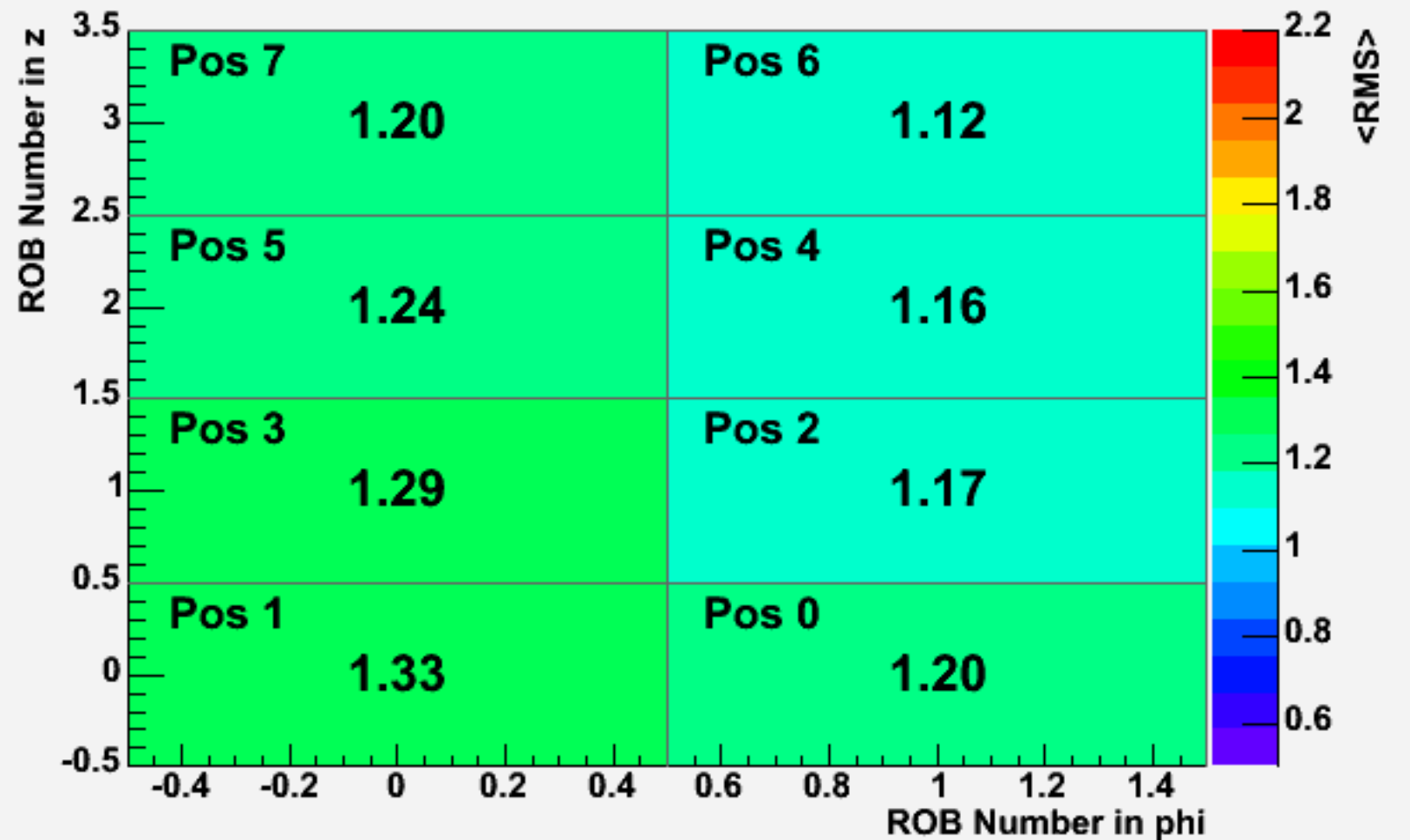
RMS distribution in channels



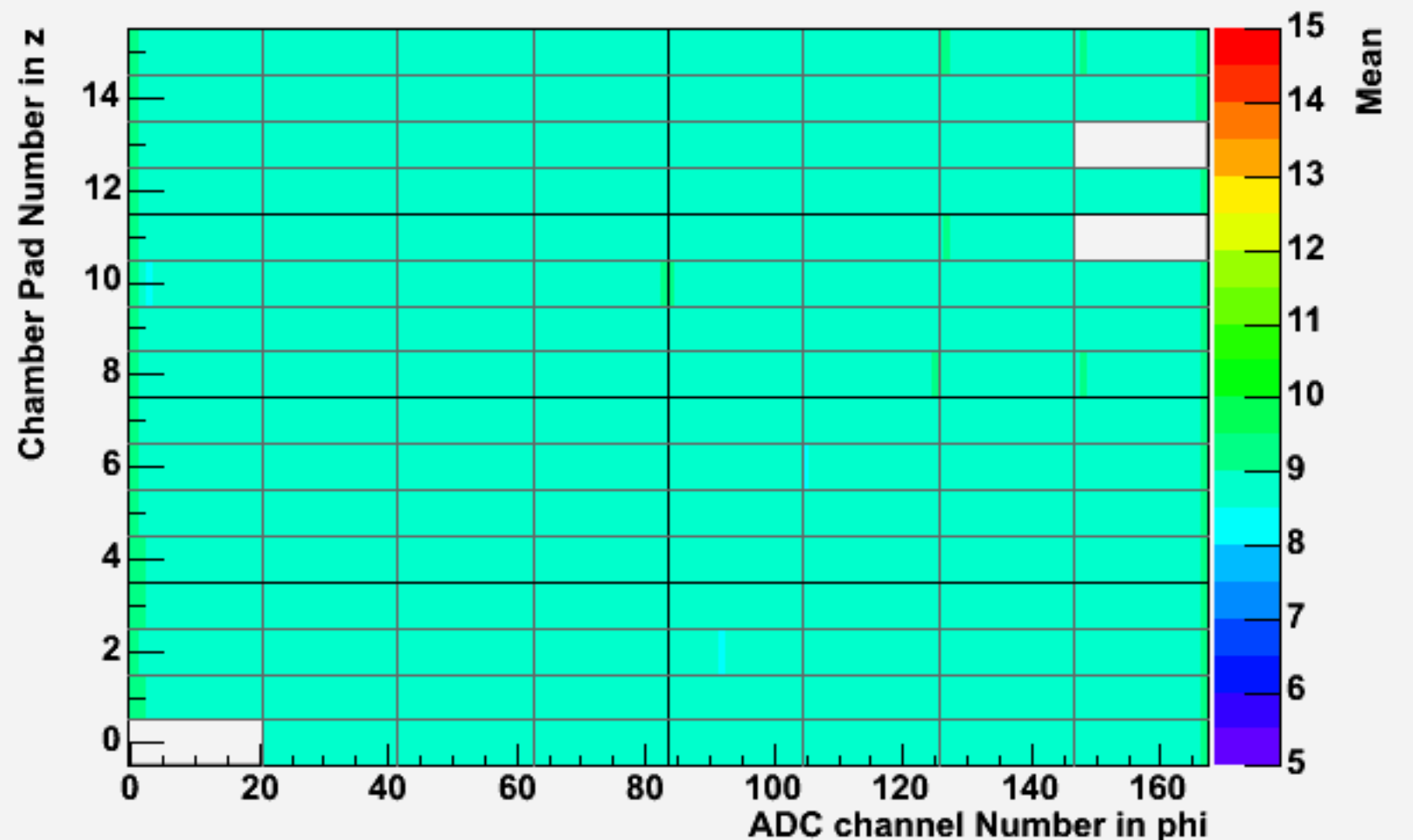
RMS distribution (MCM)



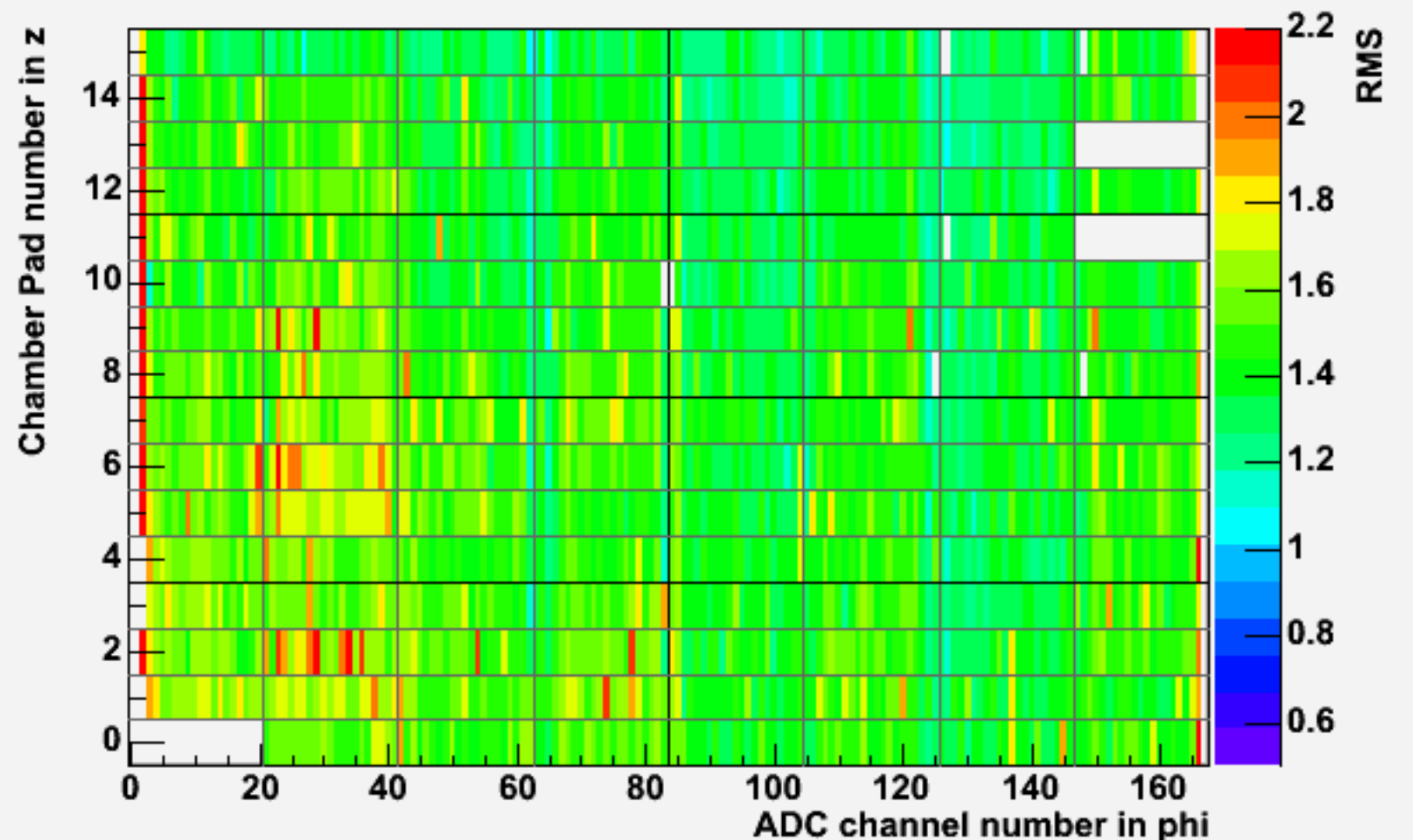
RMS distribution (ROB), chamber average = 1.21



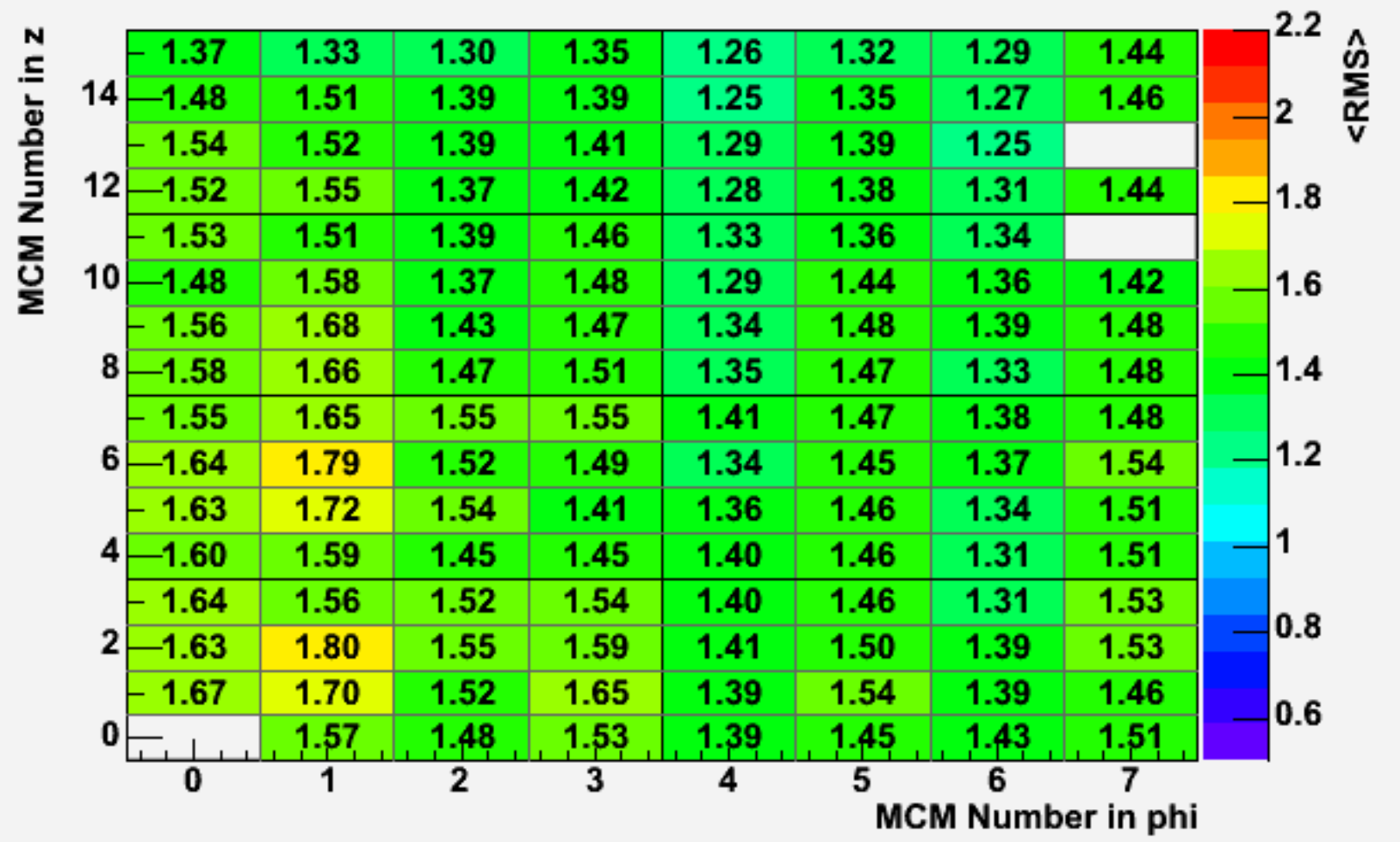
Mean distribution of baseline



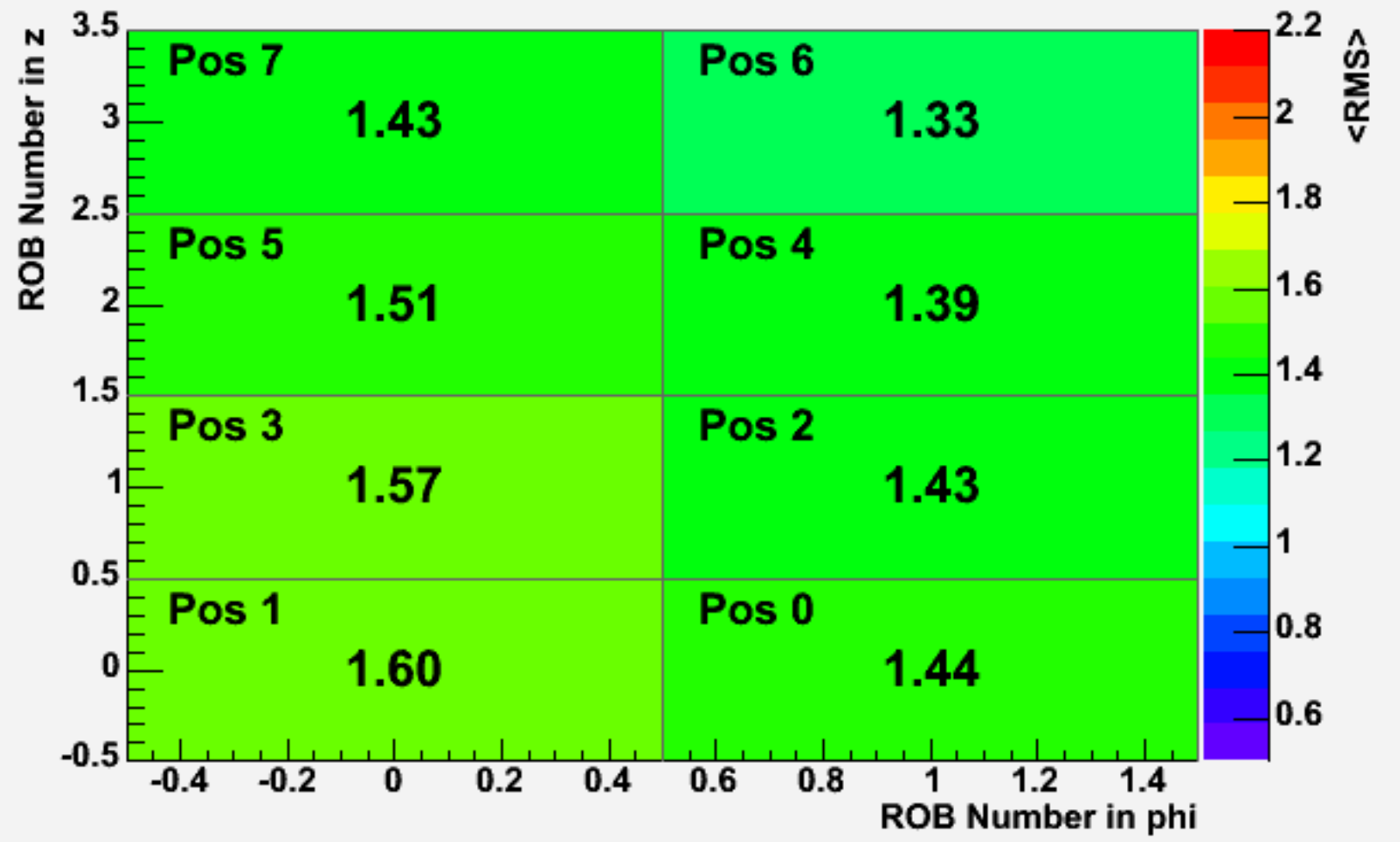
RMS distribution in channels



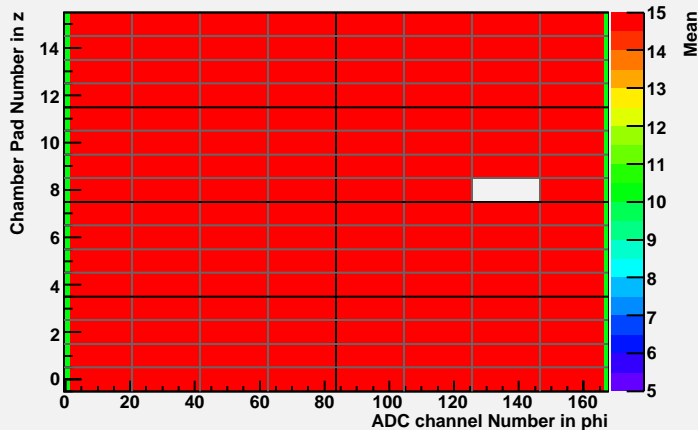
RMS distribution (MCM)



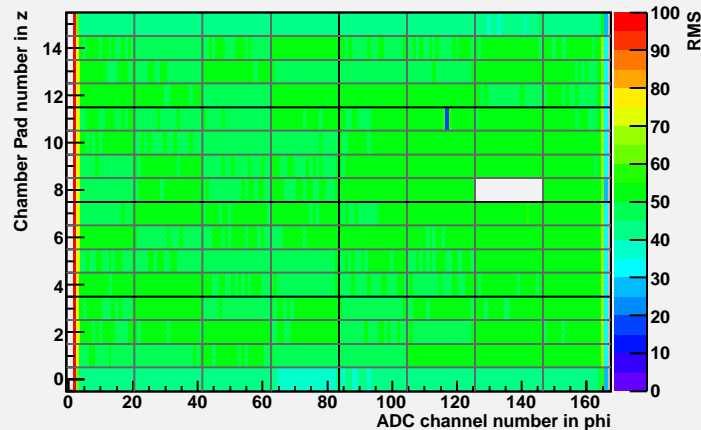
RMS distribution (ROB), chamber average = 1.46



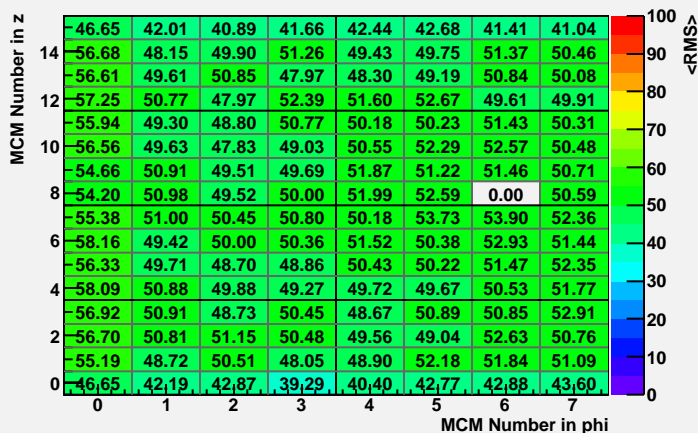
Mean distribution of baseline



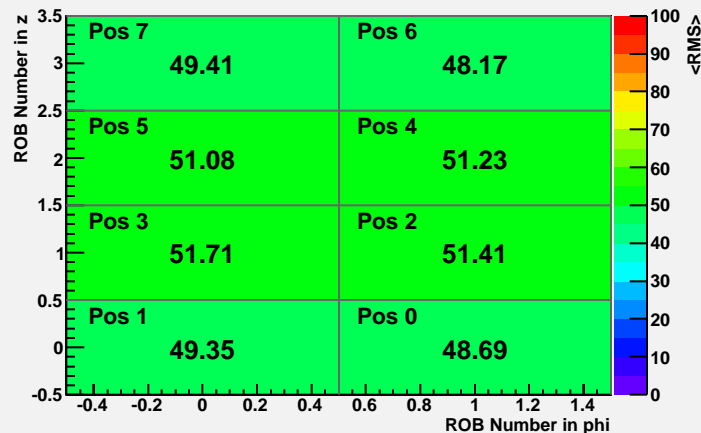
RMS distribution in channels



RMS distribution (MCM)

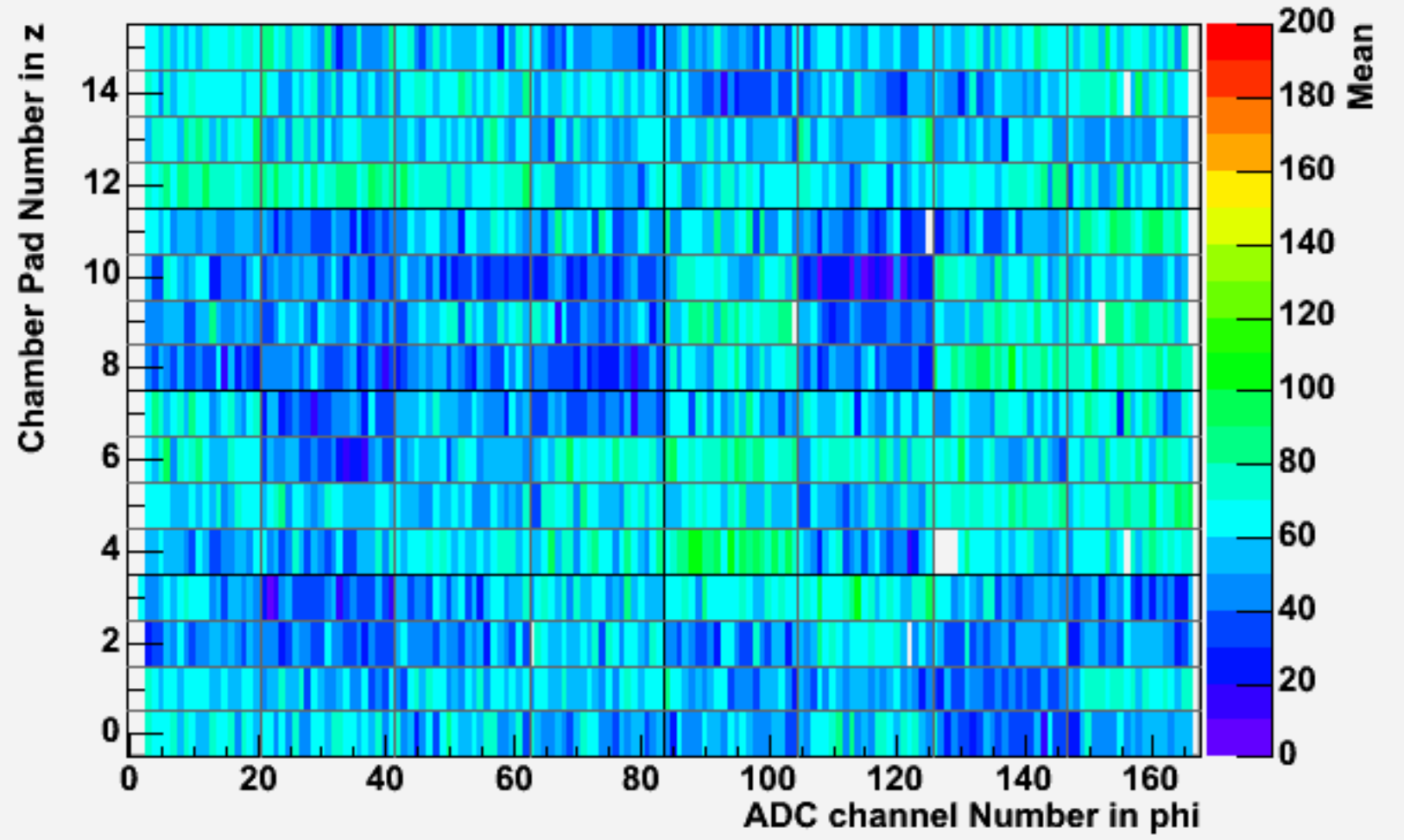


RMS distribution (ROB), chamber average = 50.13

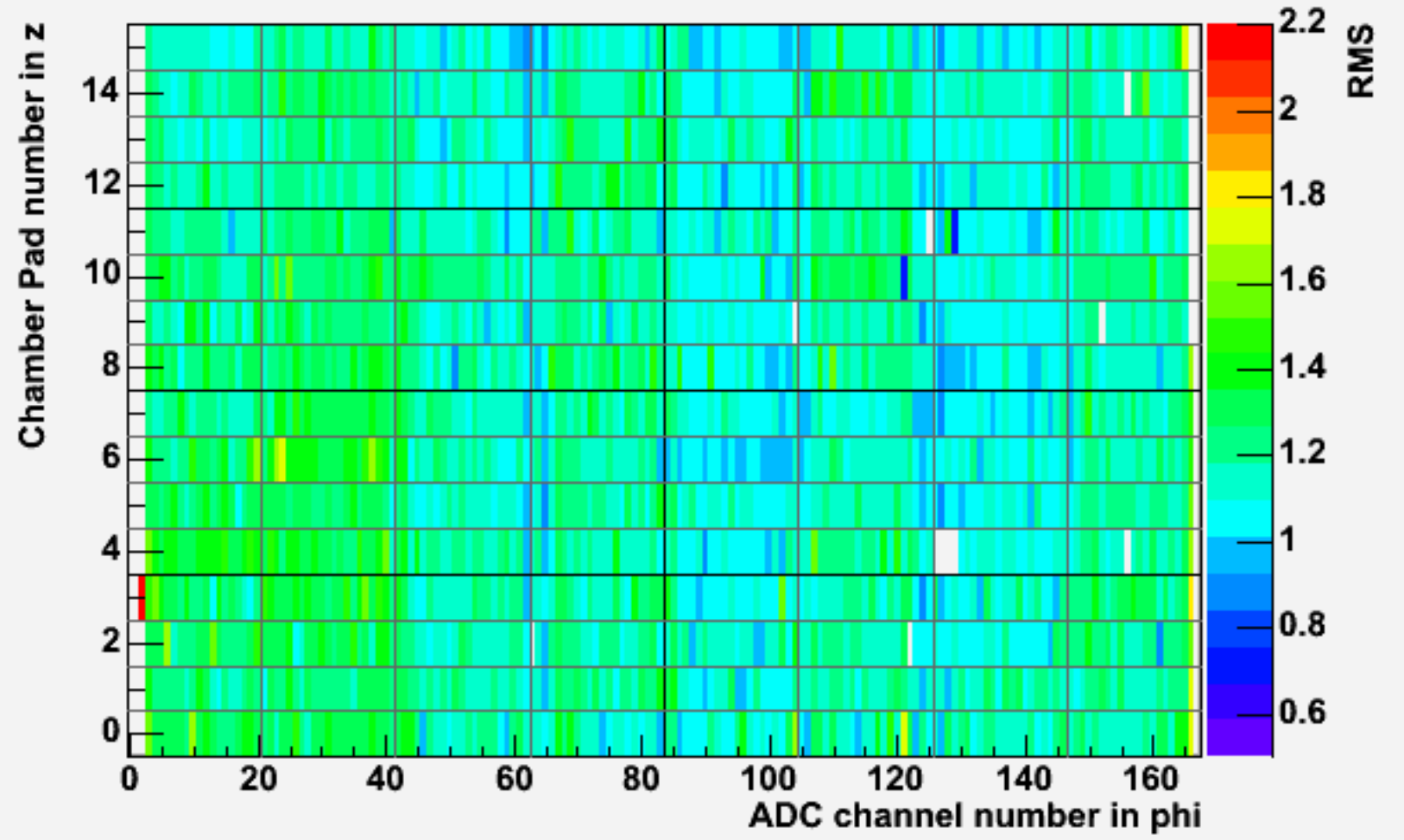




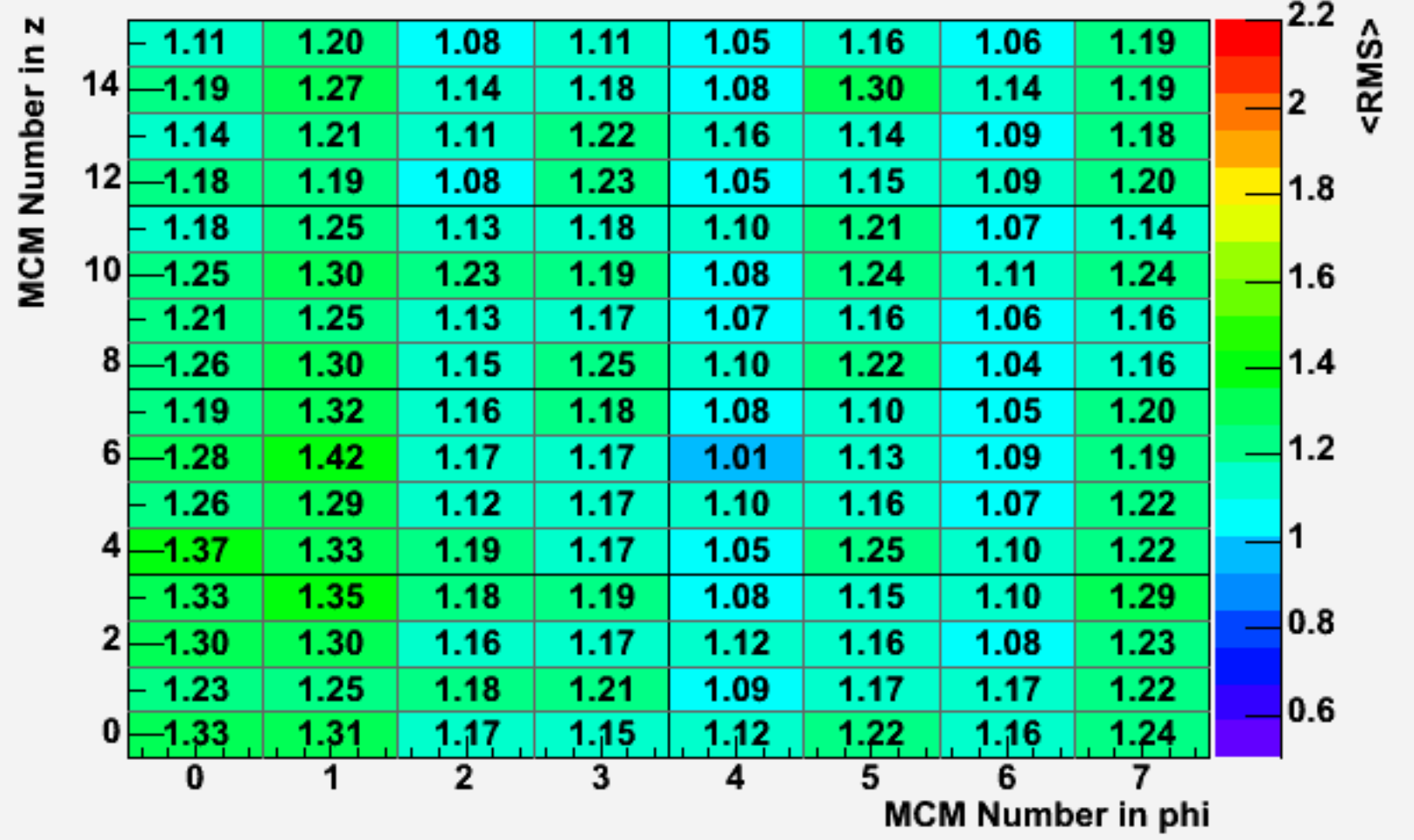
Mean distribution of baseline



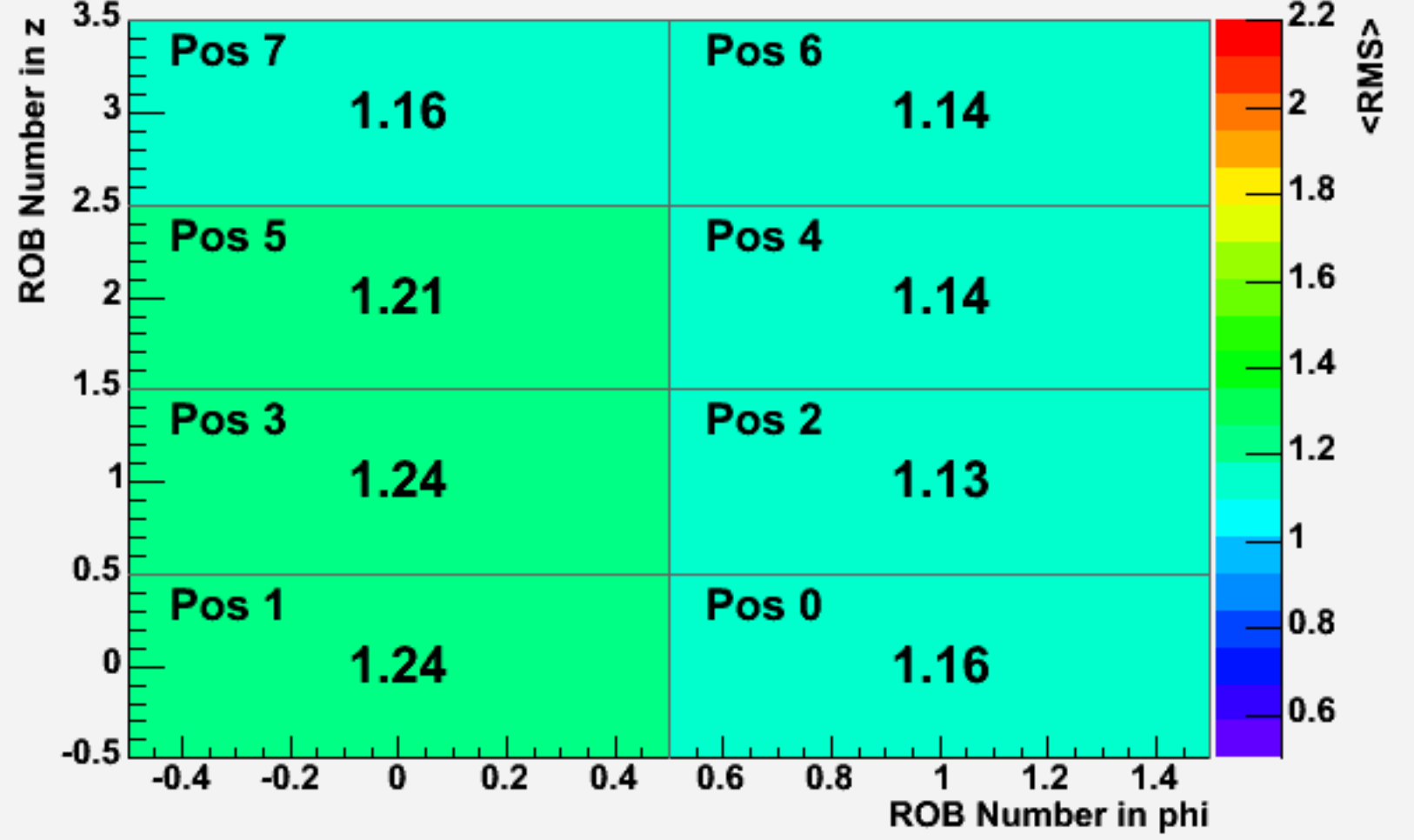
RMS distribution in channels



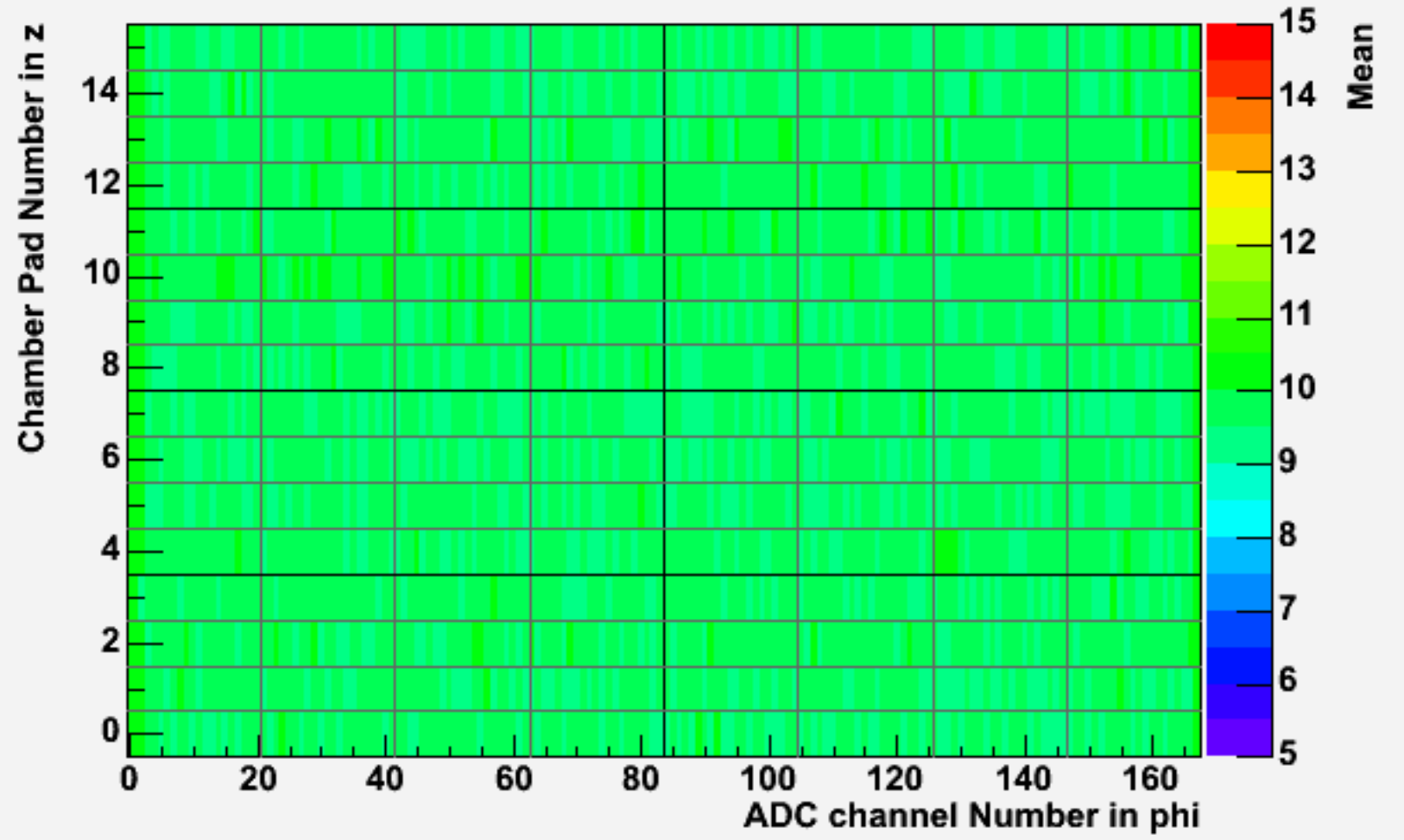
RMS distribution (MCM)



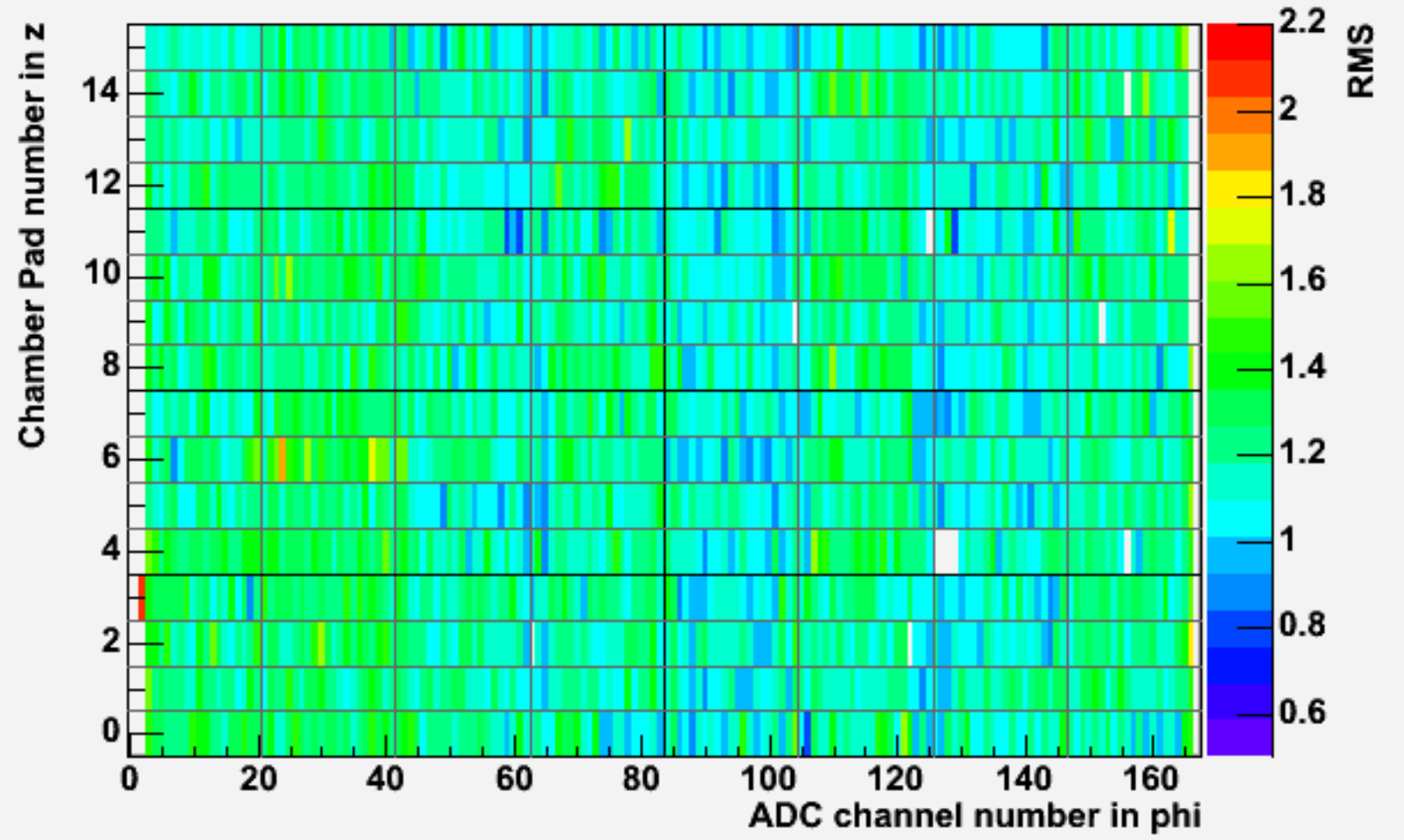
RMS distribution (ROB), chamber average = 1.18



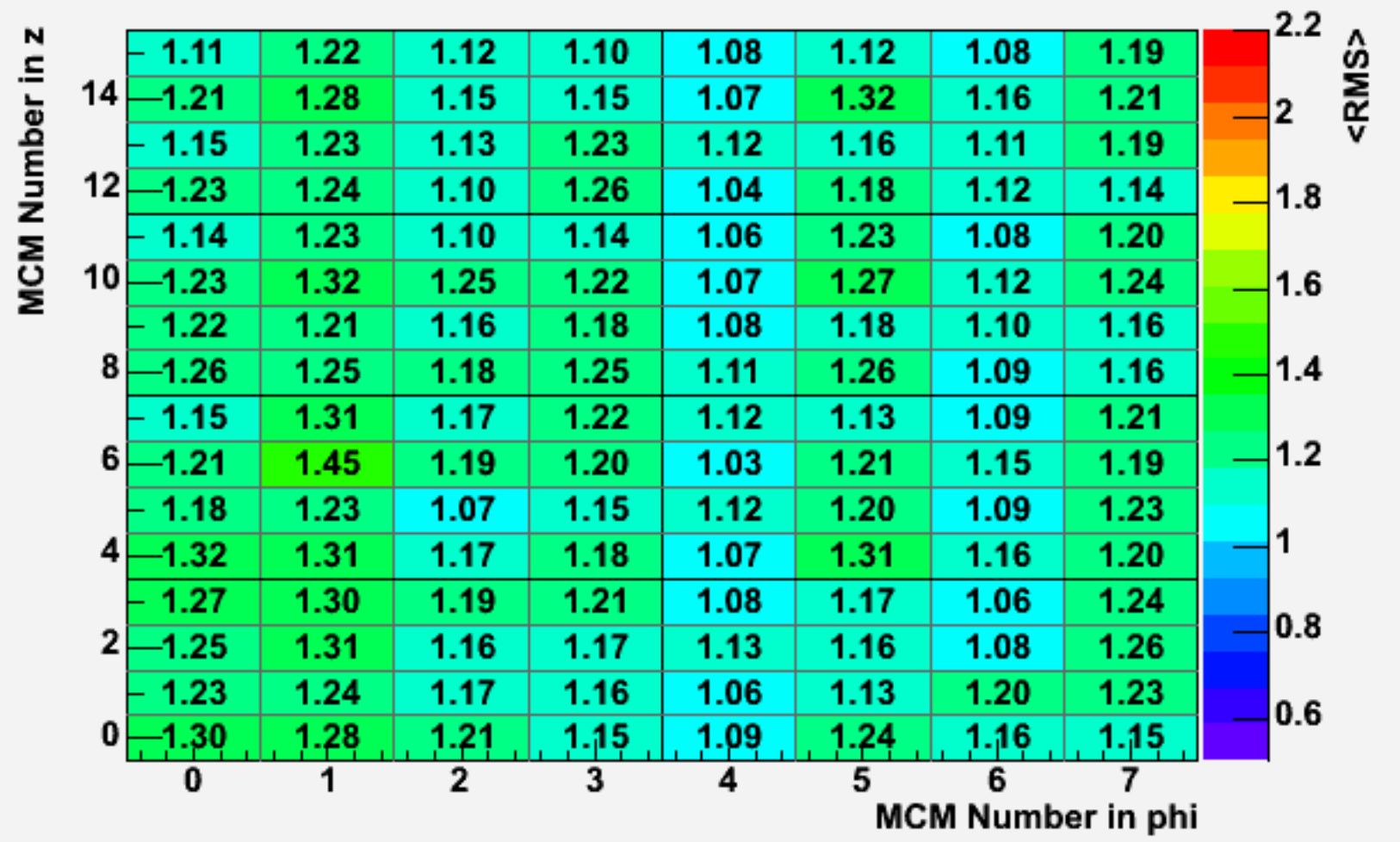
Mean distribution of baseline



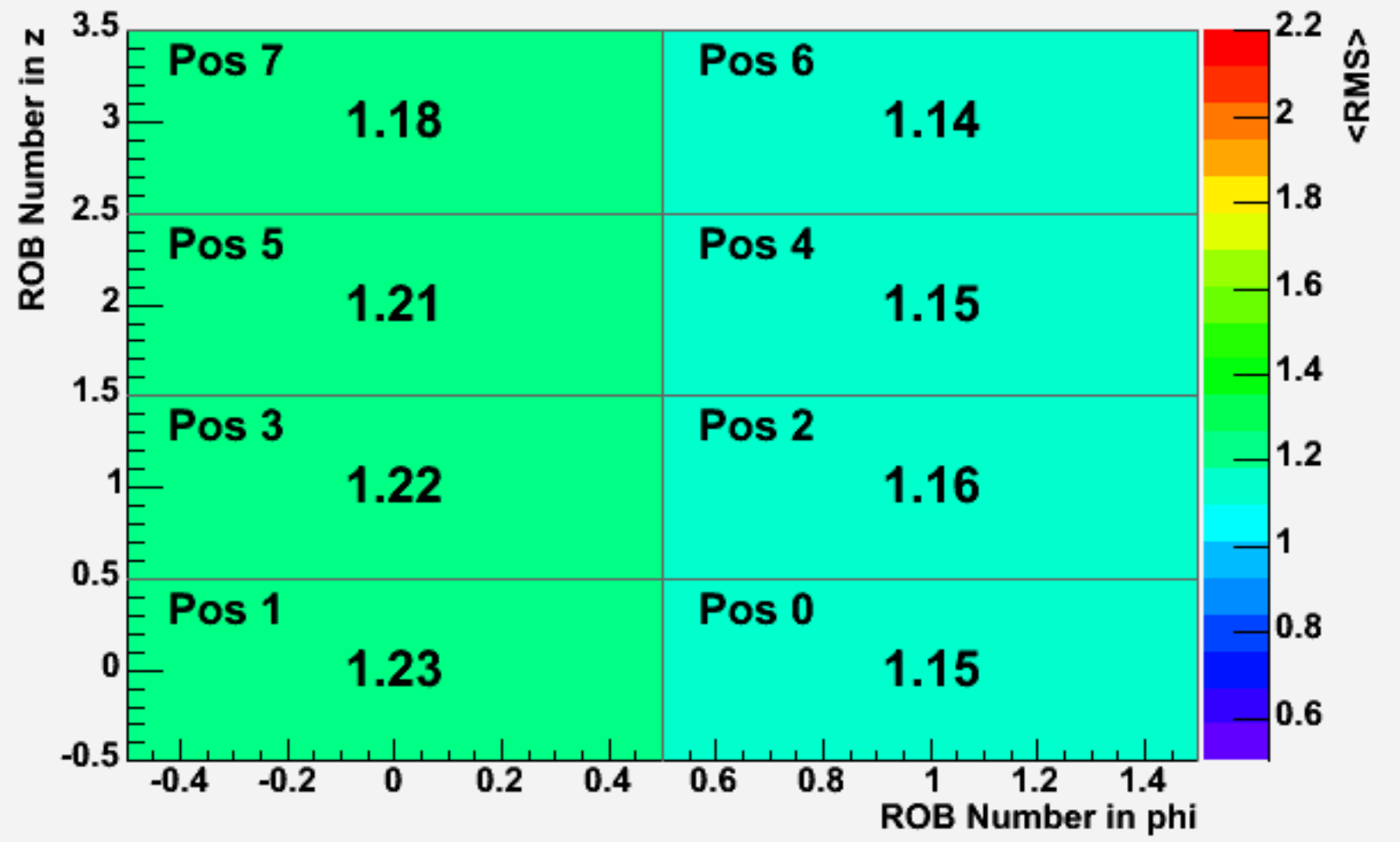
RMS distribution in channels



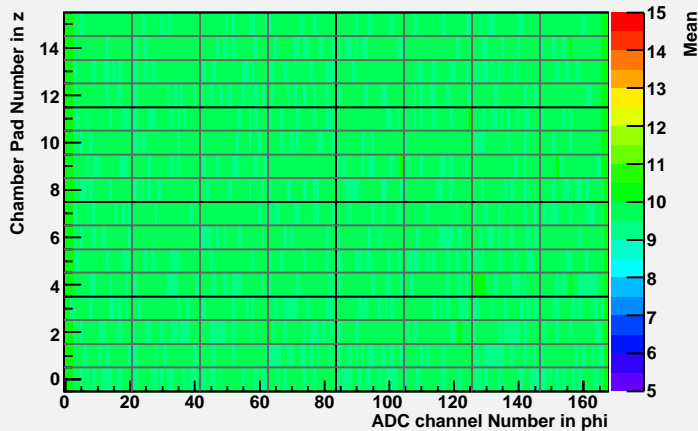
RMS distribution (MCM)



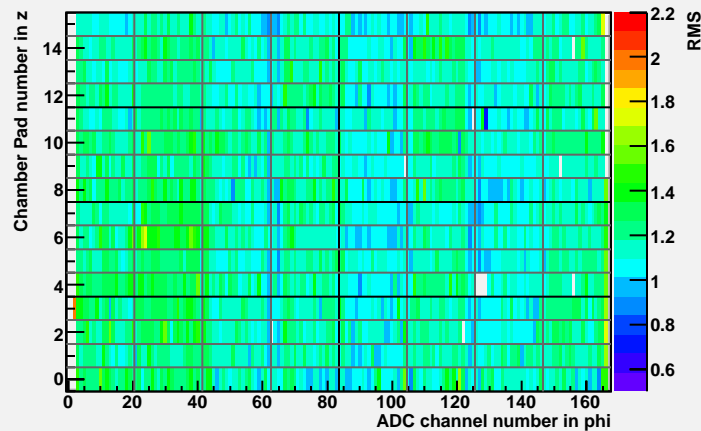
RMS distribution (ROB), chamber average = 1.18



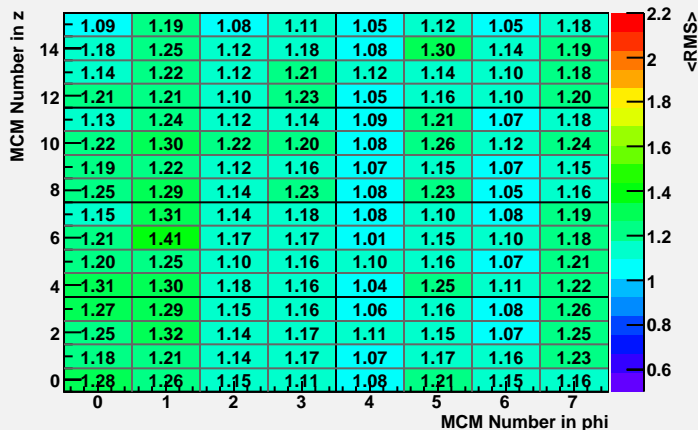
Mean distribution of baseline



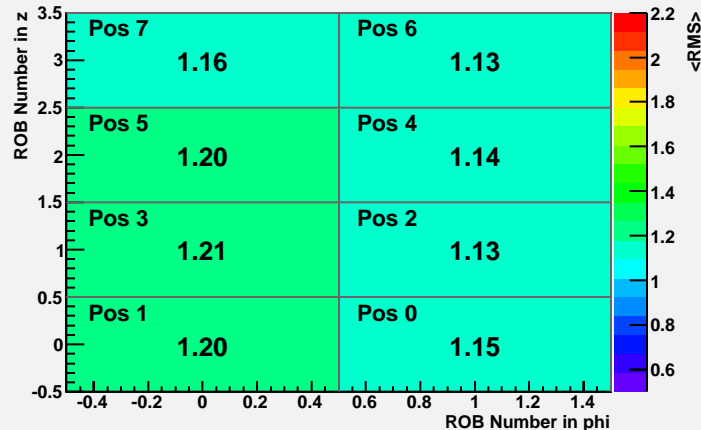
RMS distribution in channels



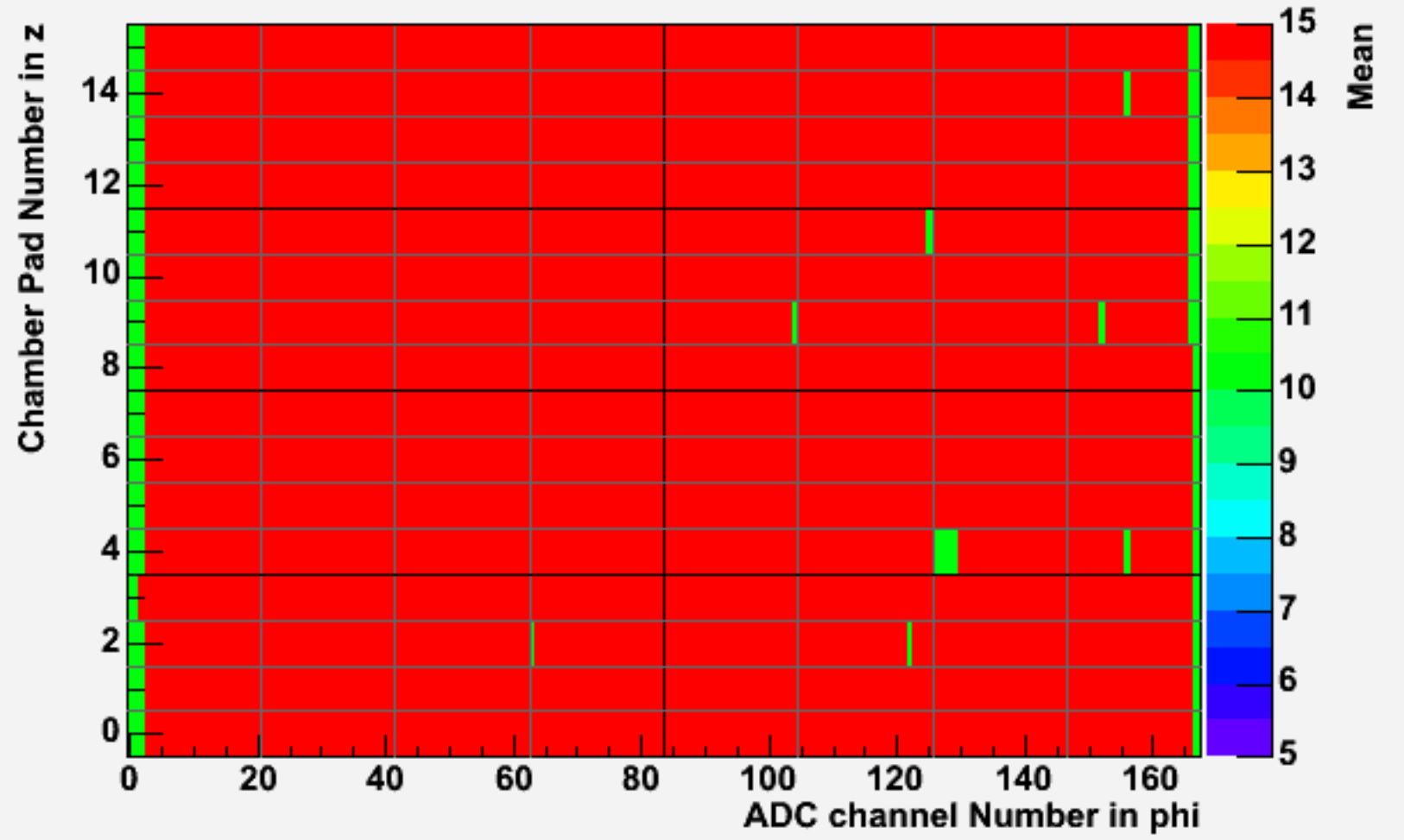
RMS distribution (MCM)



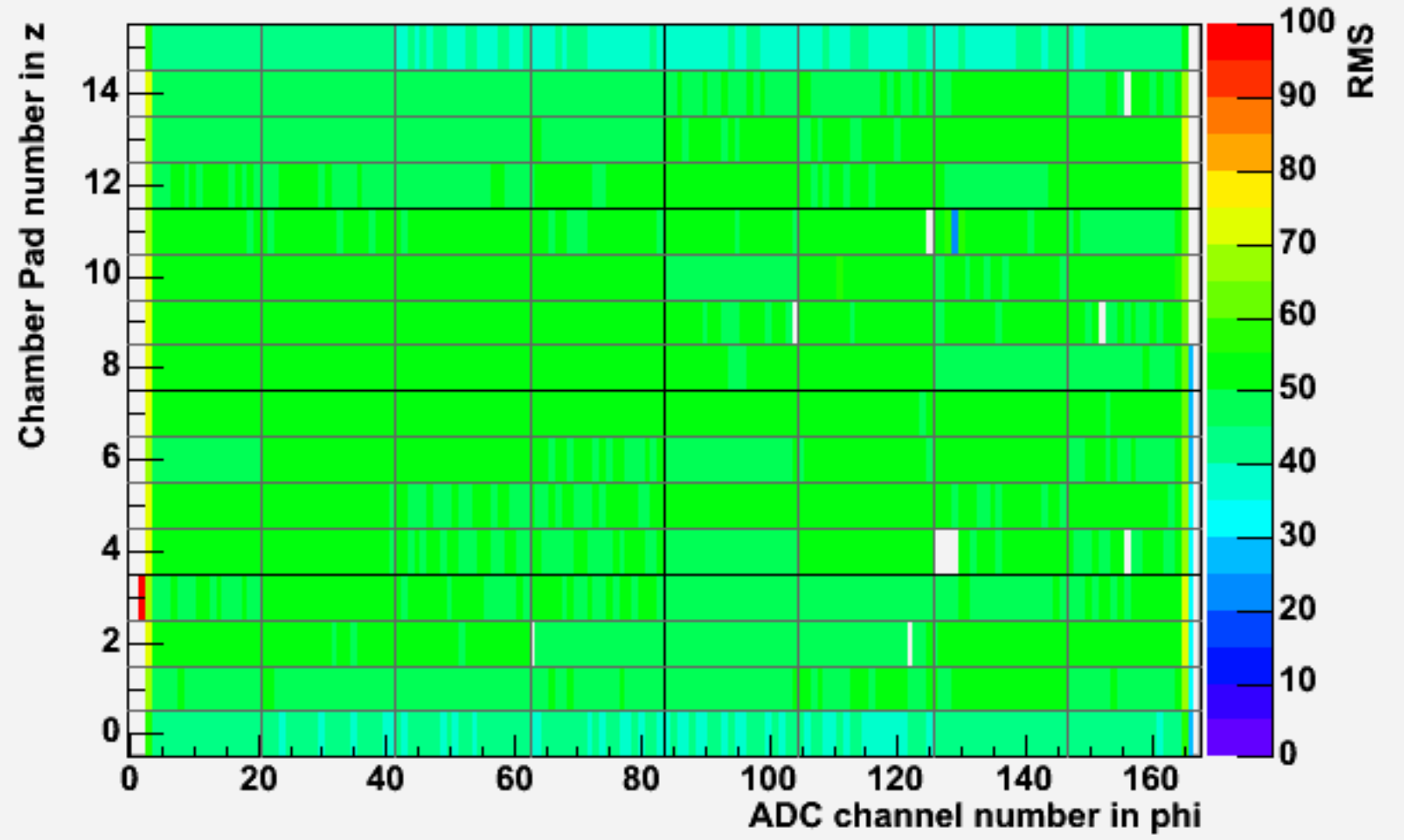
RMS distribution (ROB), chamber average = 1.17



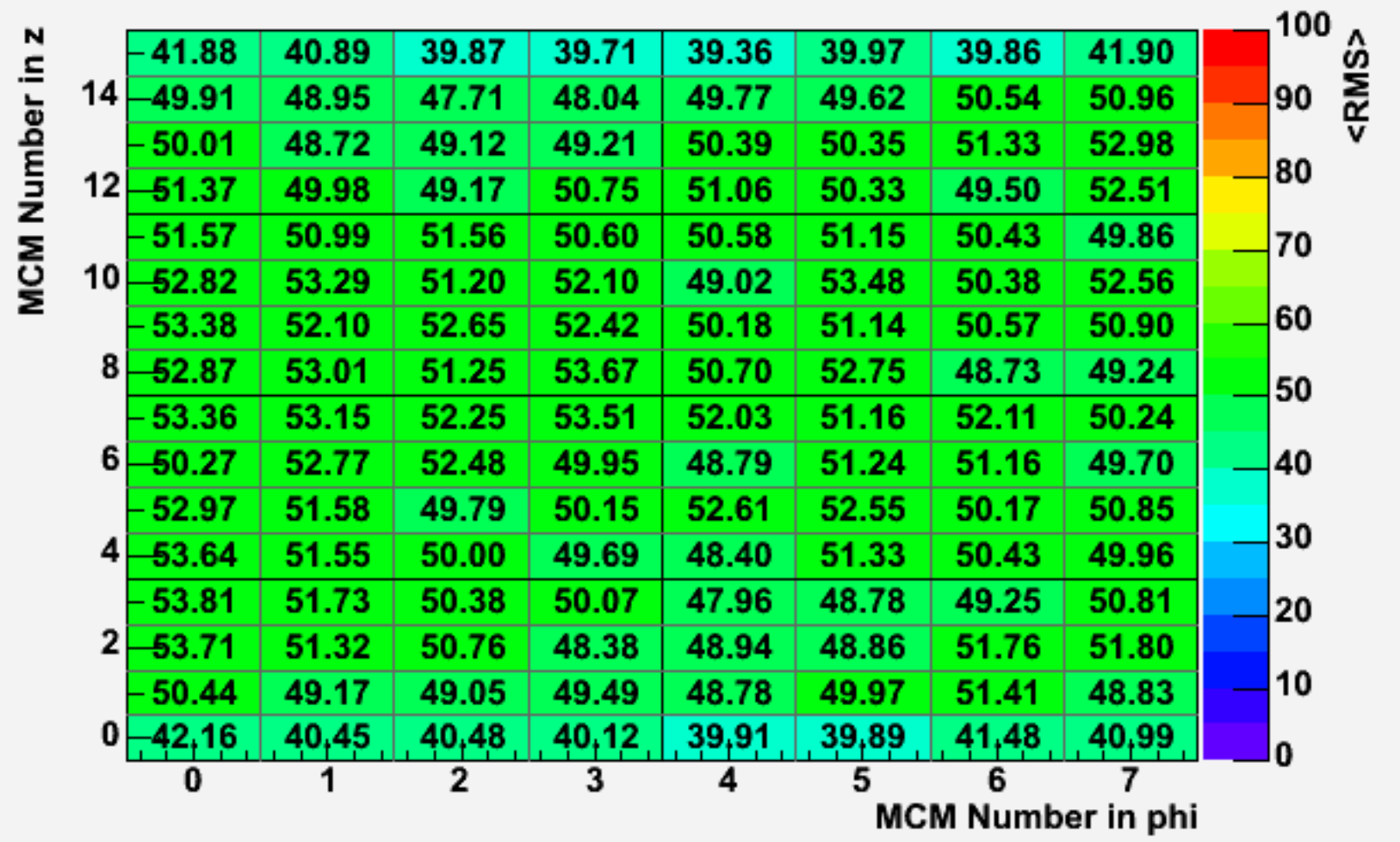
Mean distribution of baseline



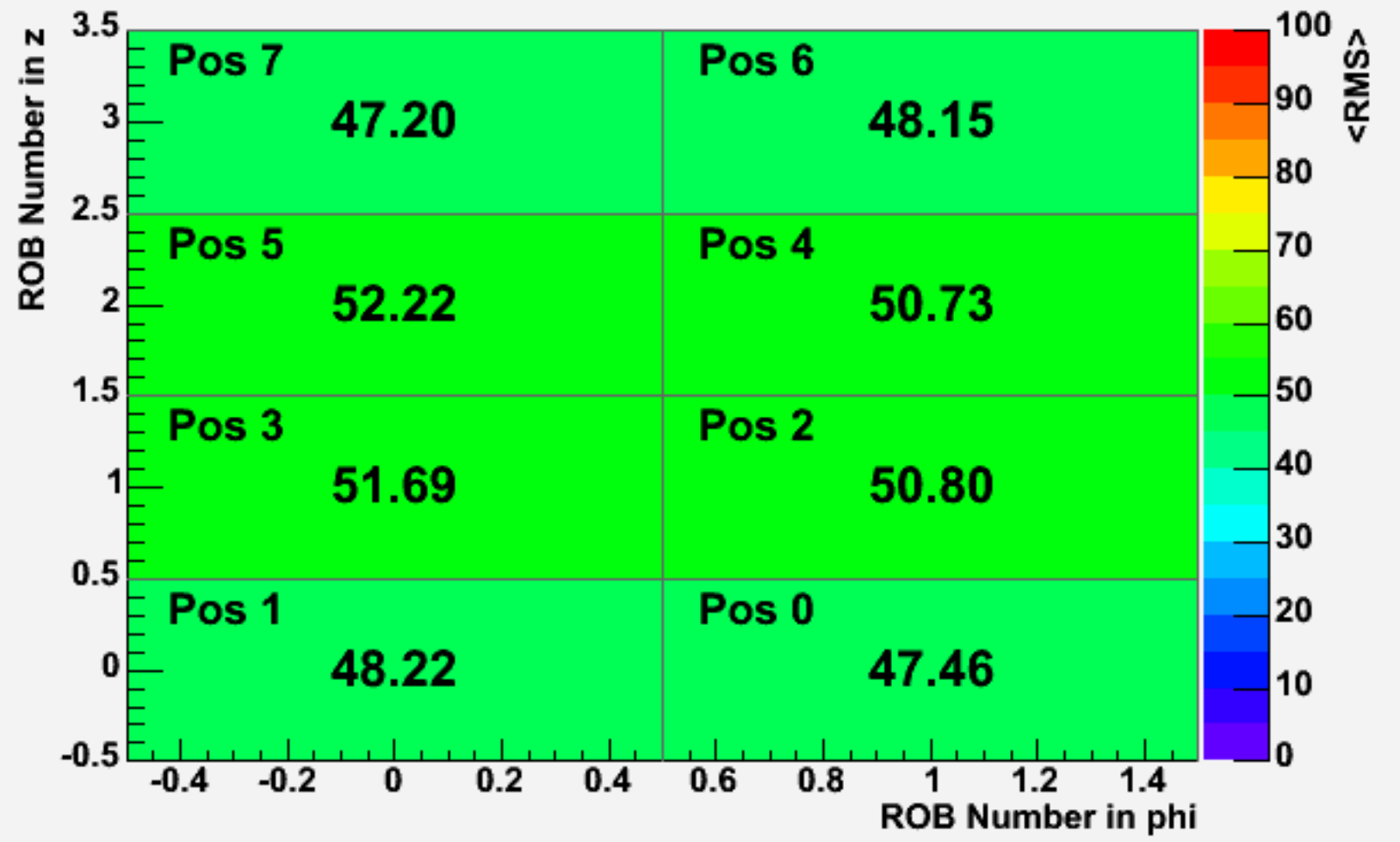
RMS distribution in channels



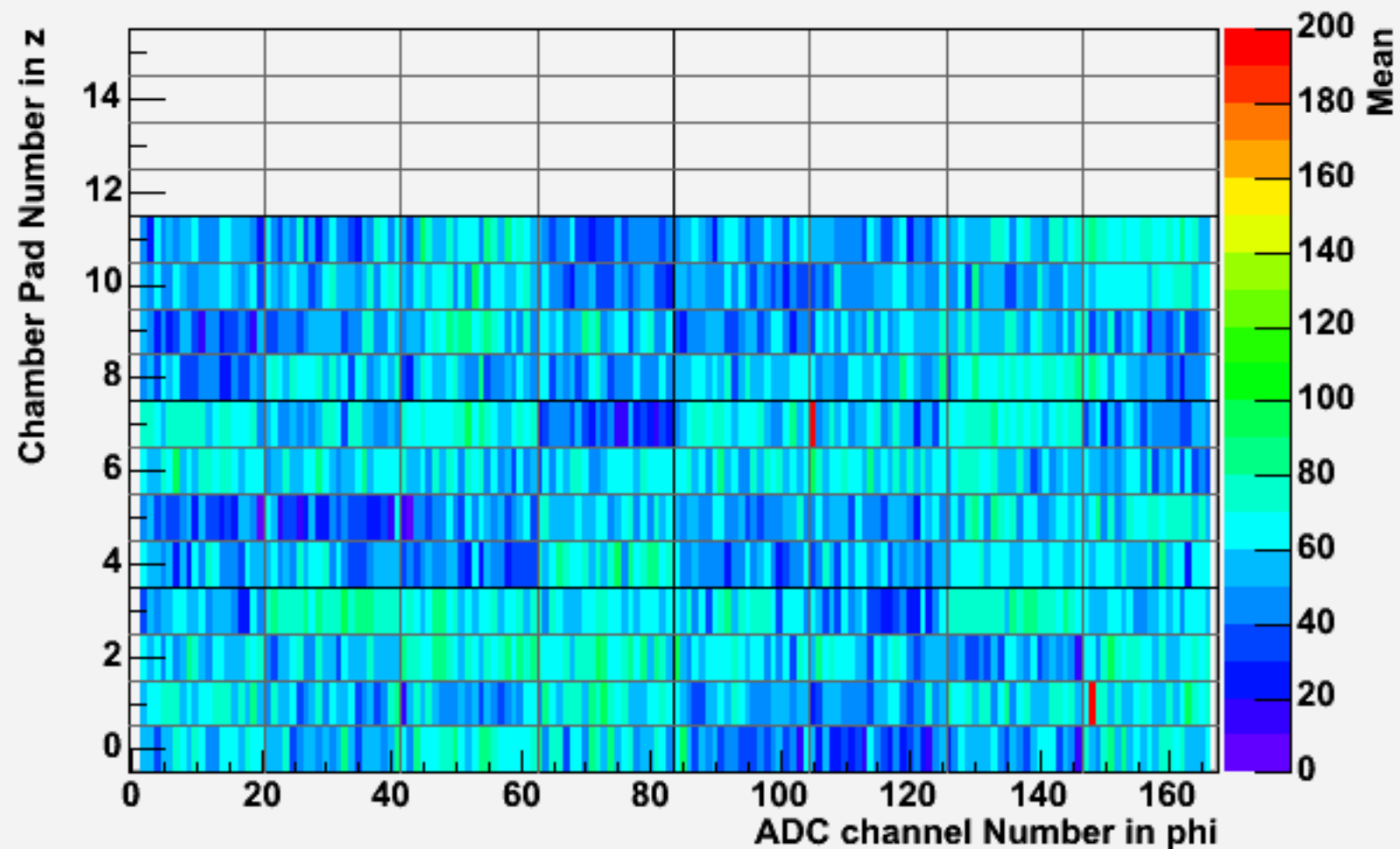
RMS distribution (MCM)



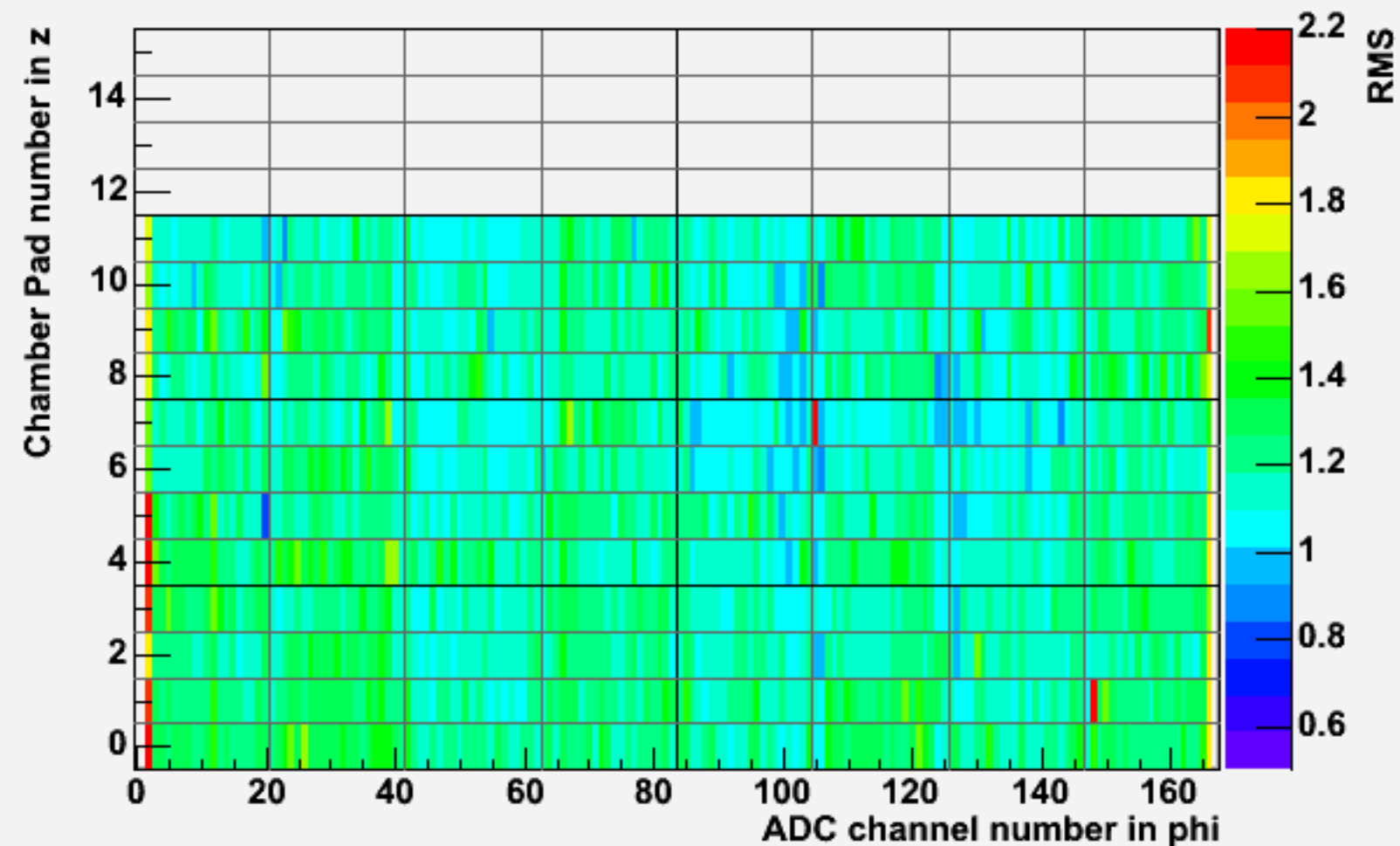
RMS distribution (ROB), chamber average = 49.56



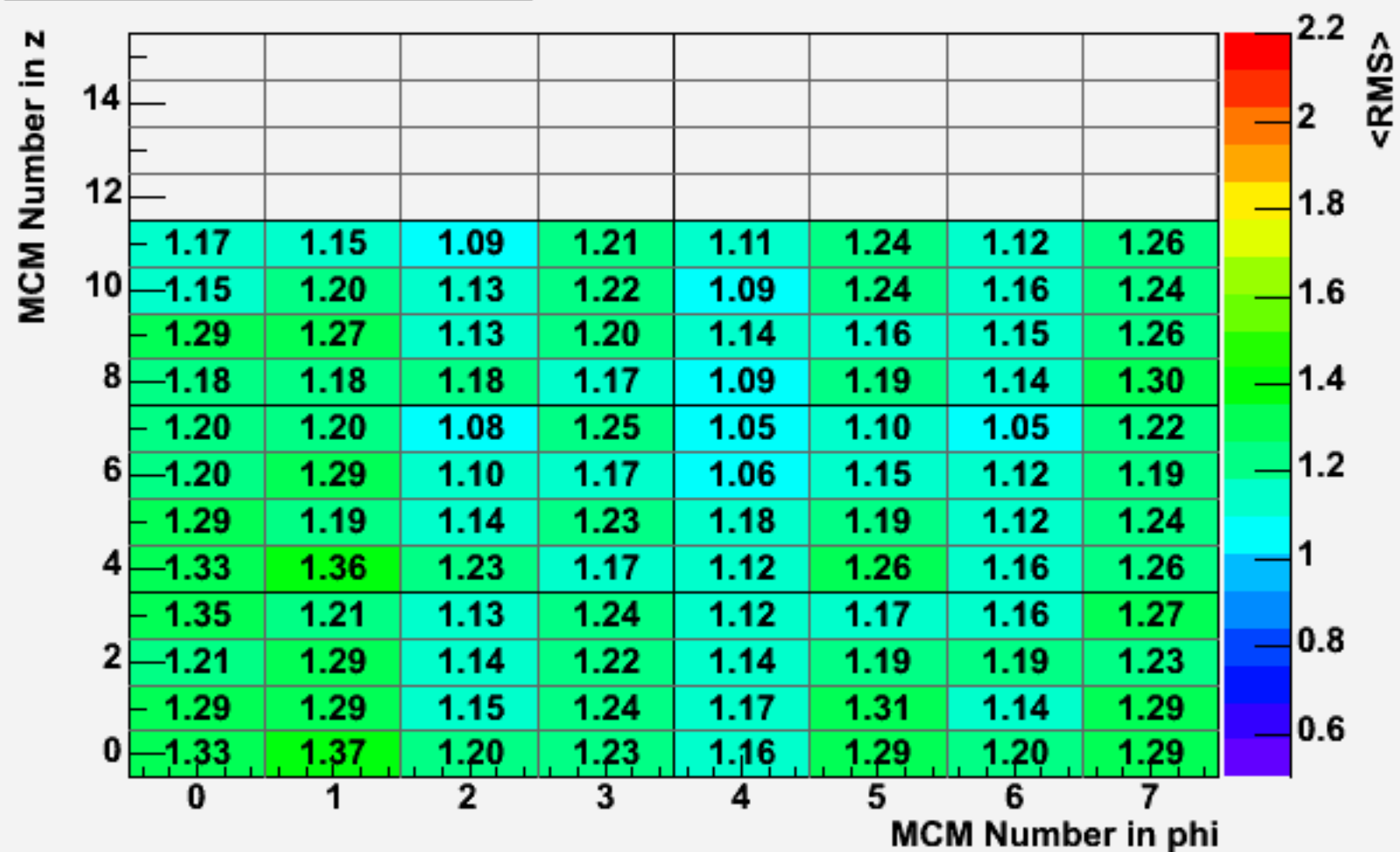
Mean distribution of baseline



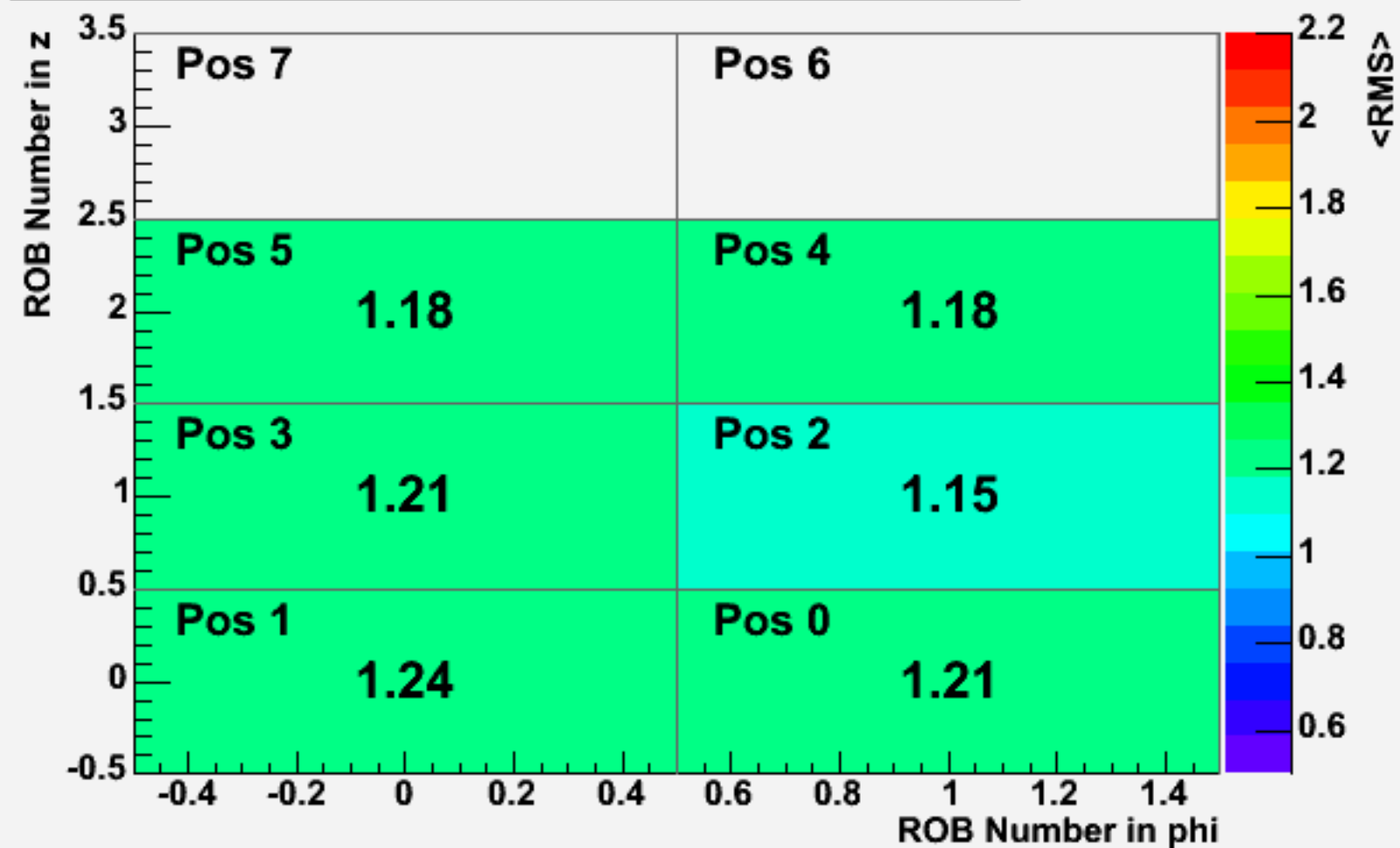
RMS distribution in channels



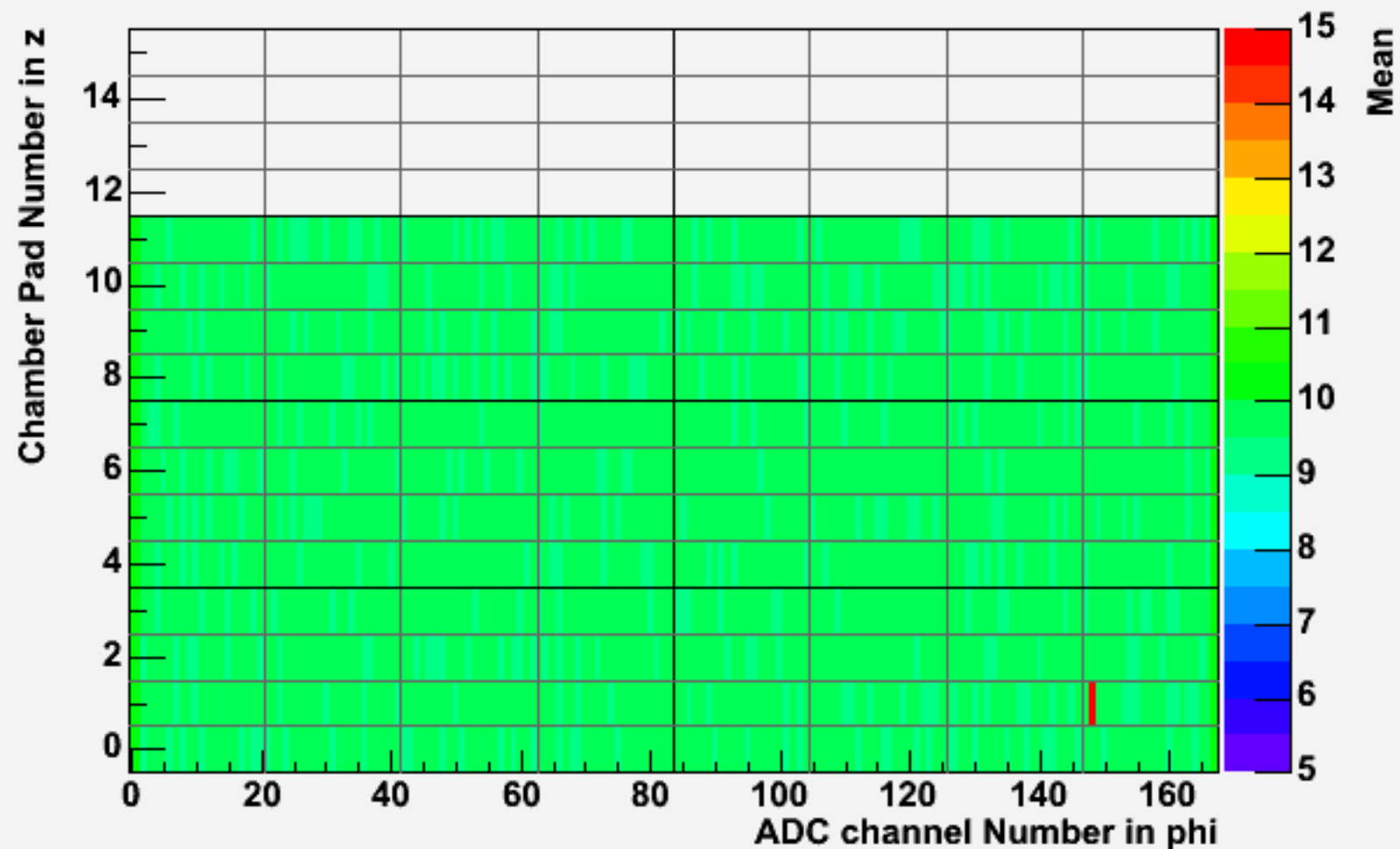
RMS distribution (MCM)



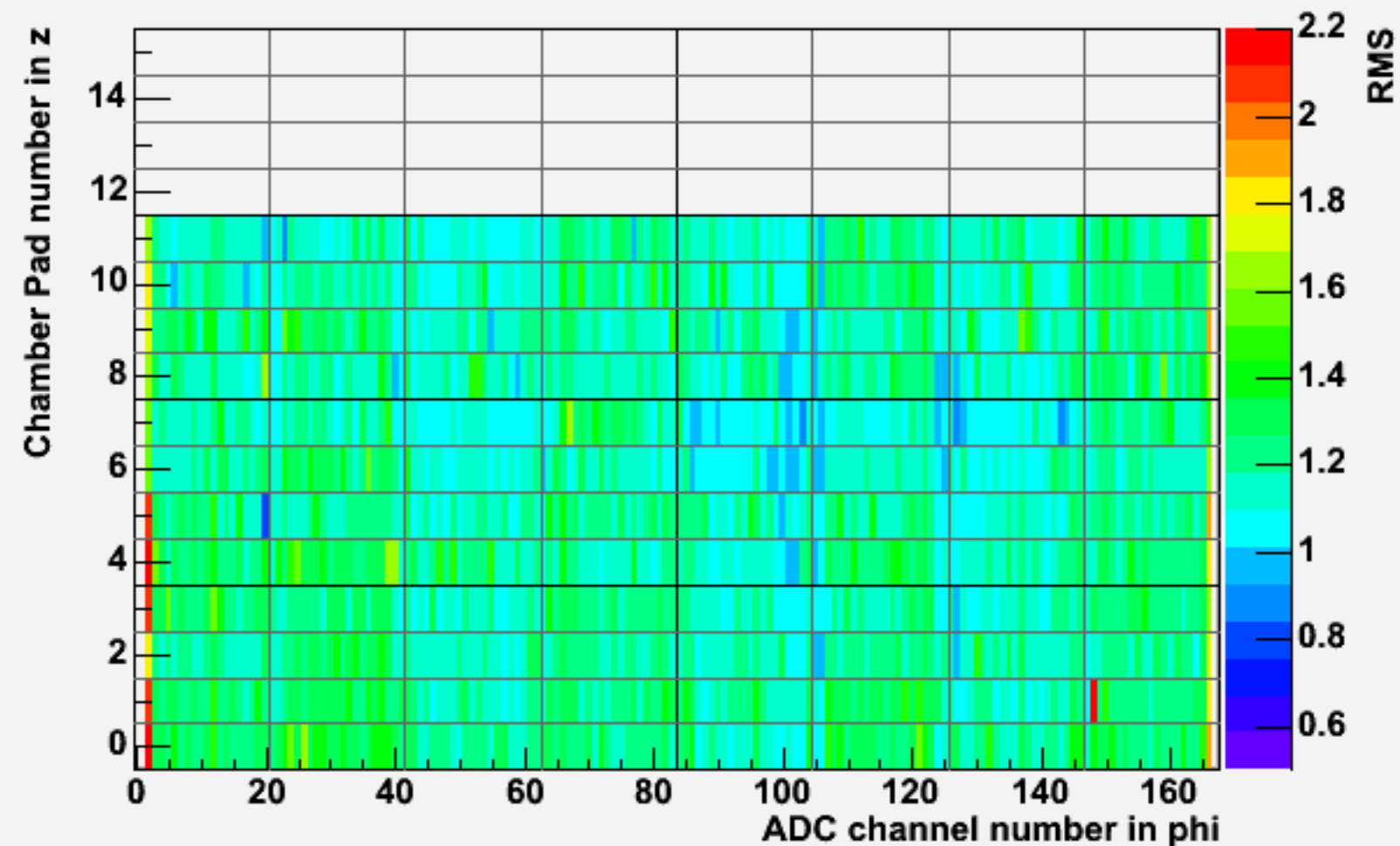
RMS distribution (ROB), chamber average = 1.20



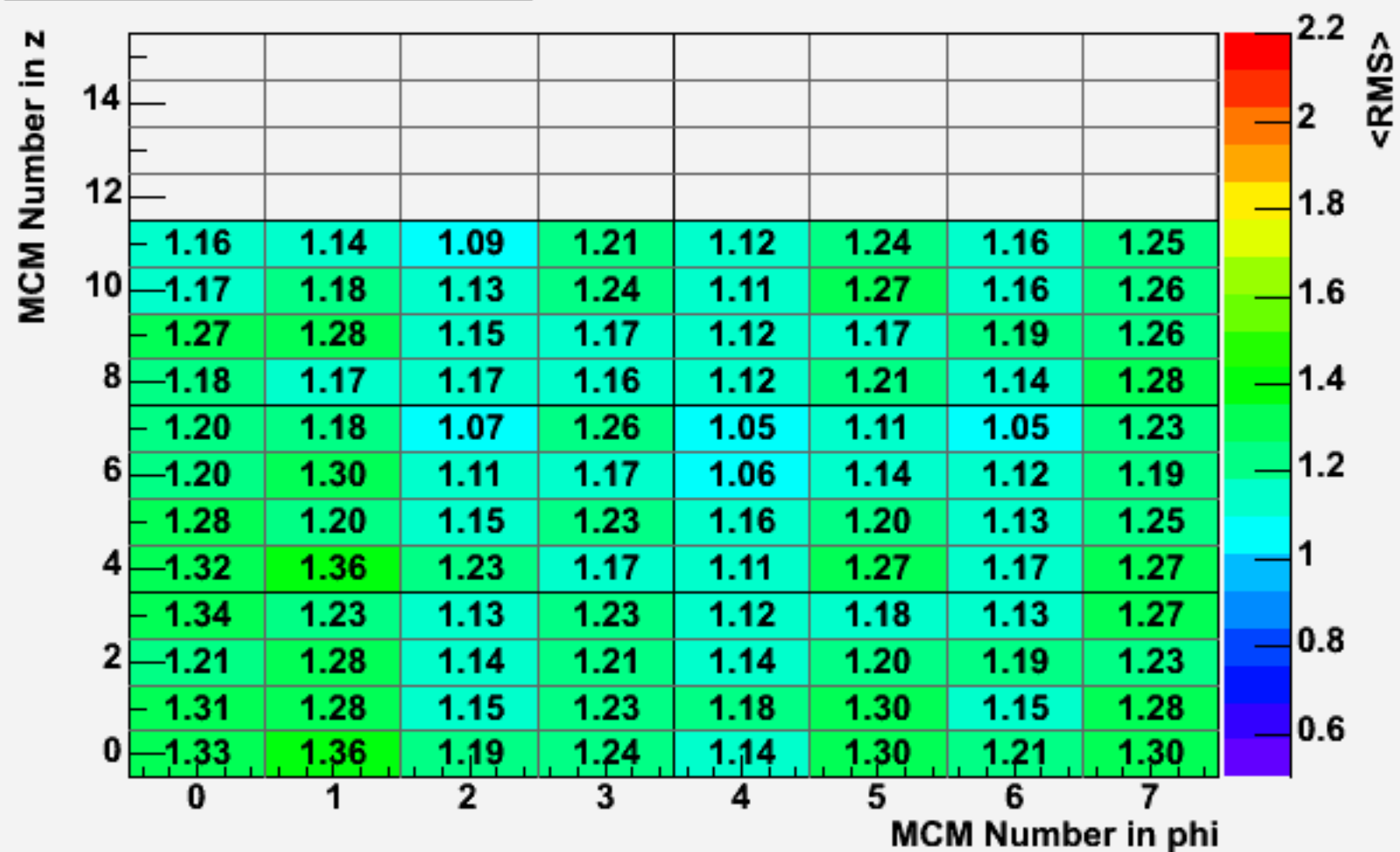
Mean distribution of baseline



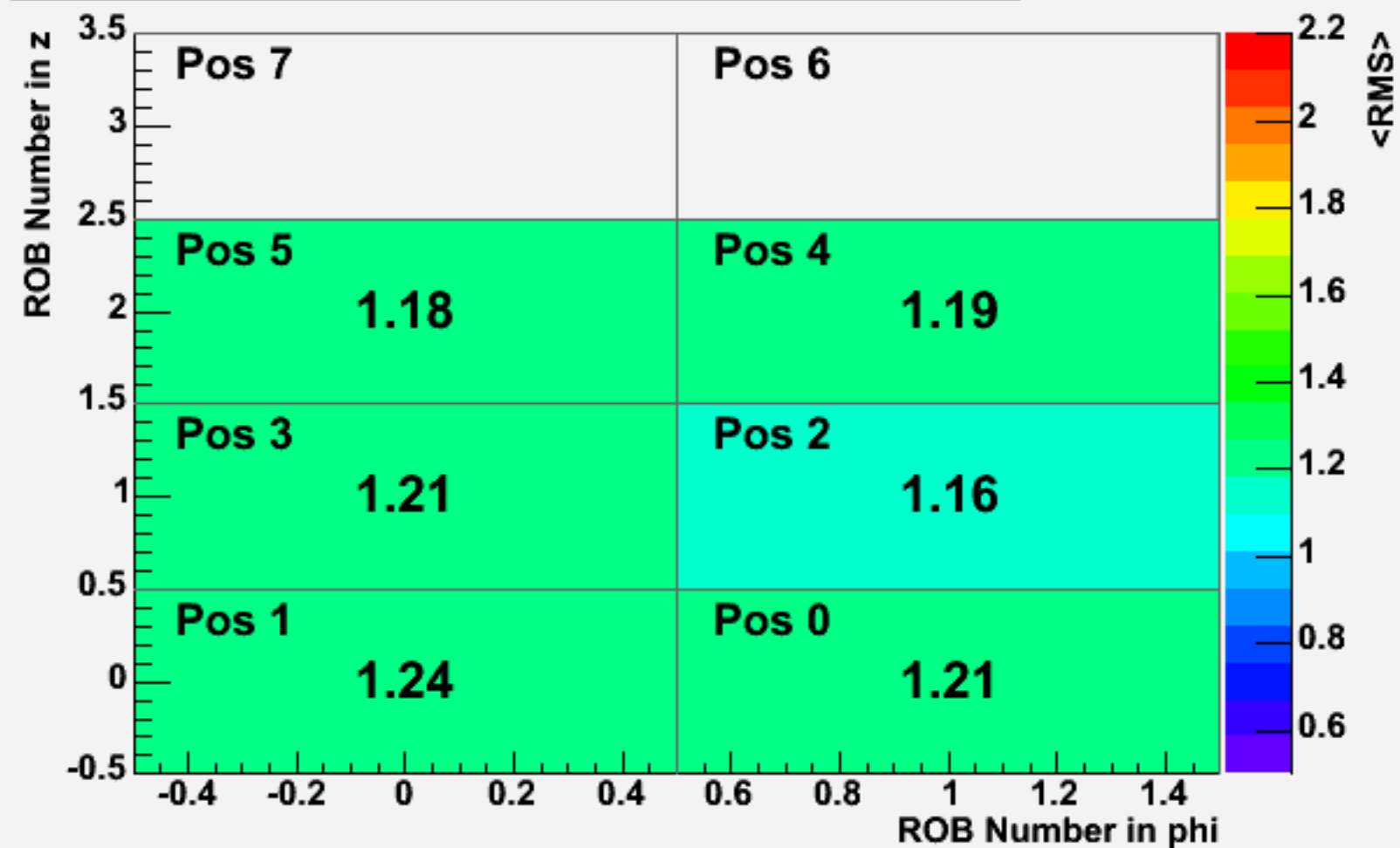
RMS distribution in channels



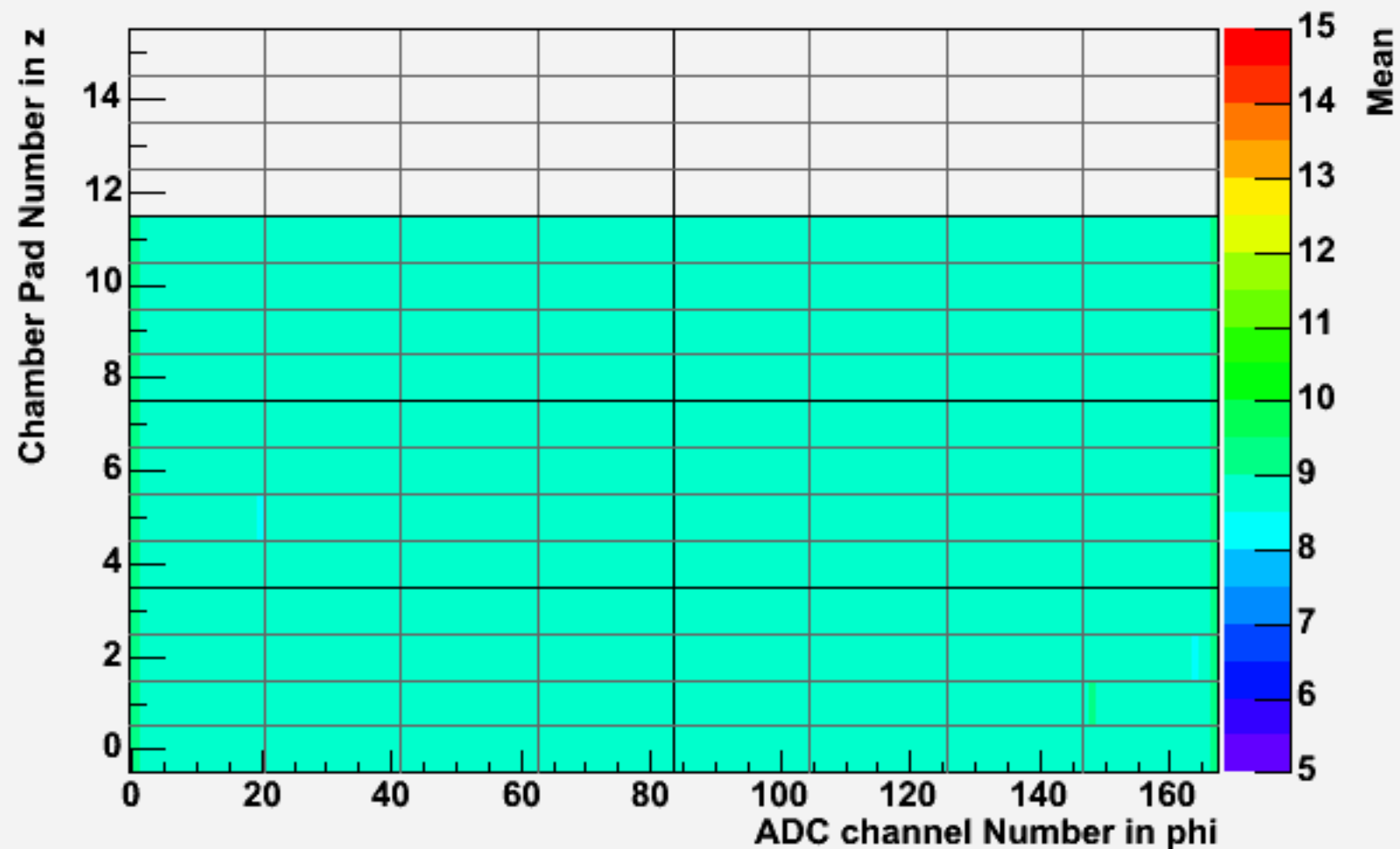
RMS distribution (MCM)



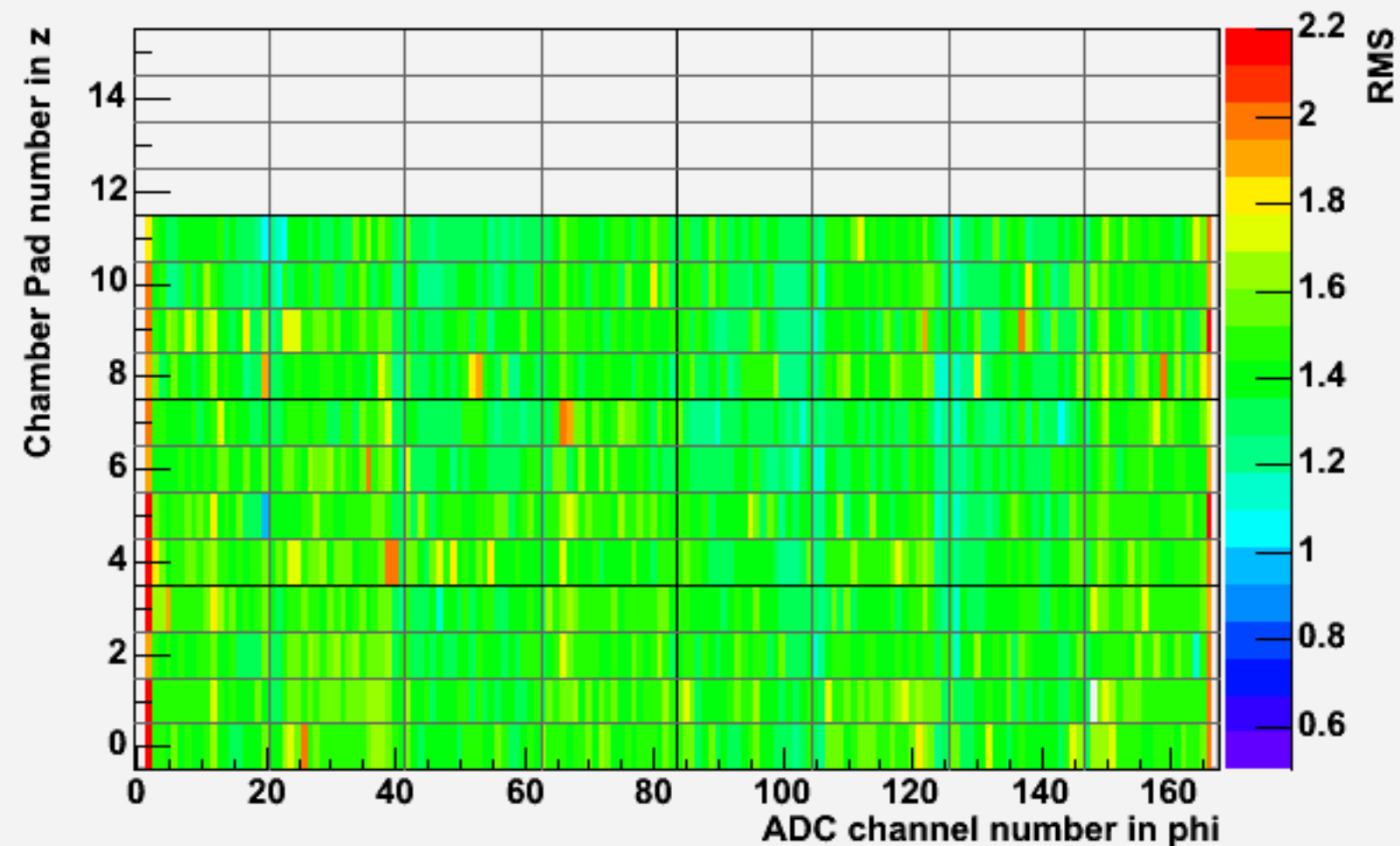
RMS distribution (ROB), chamber average = 1.20



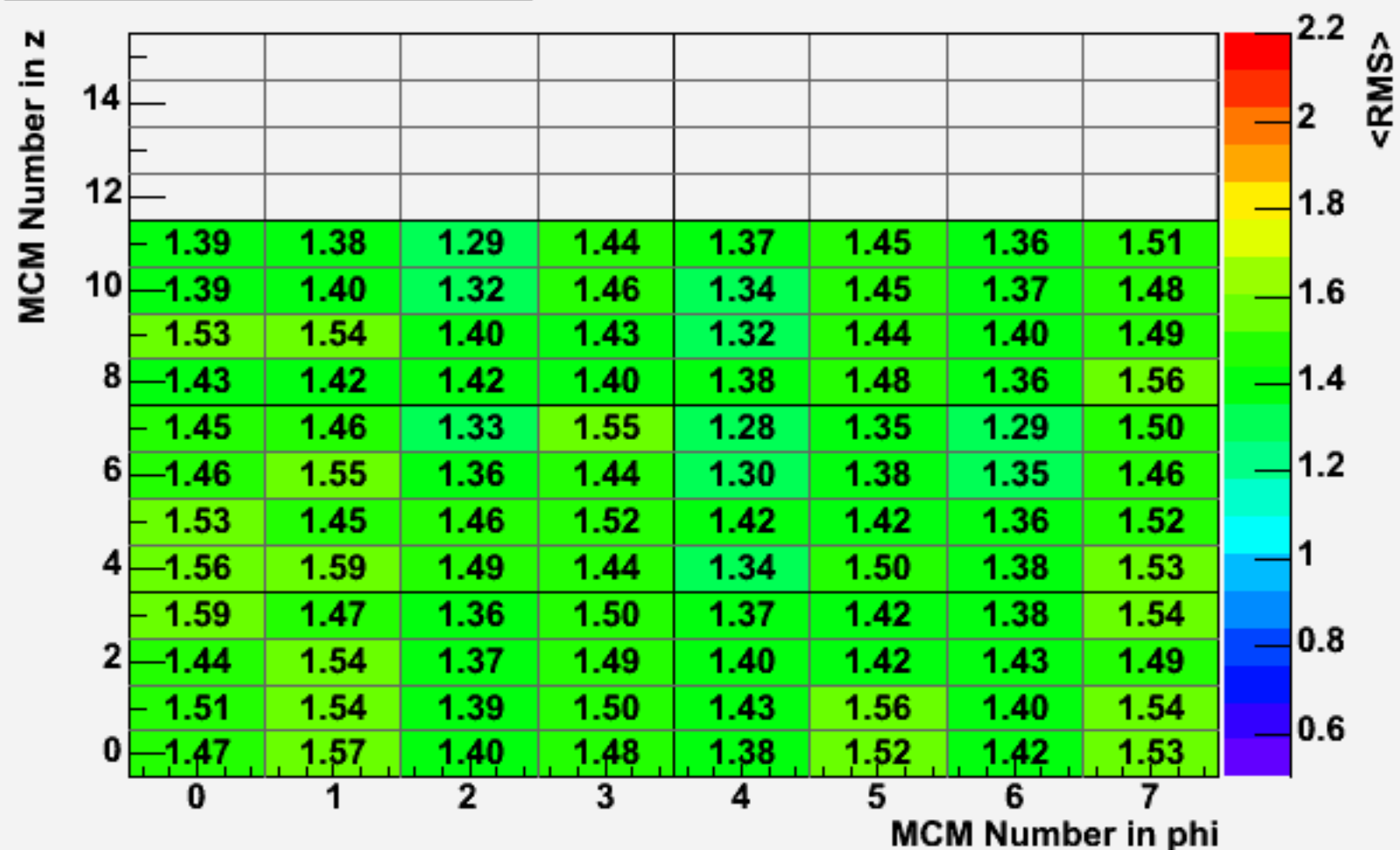
Mean distribution of baseline



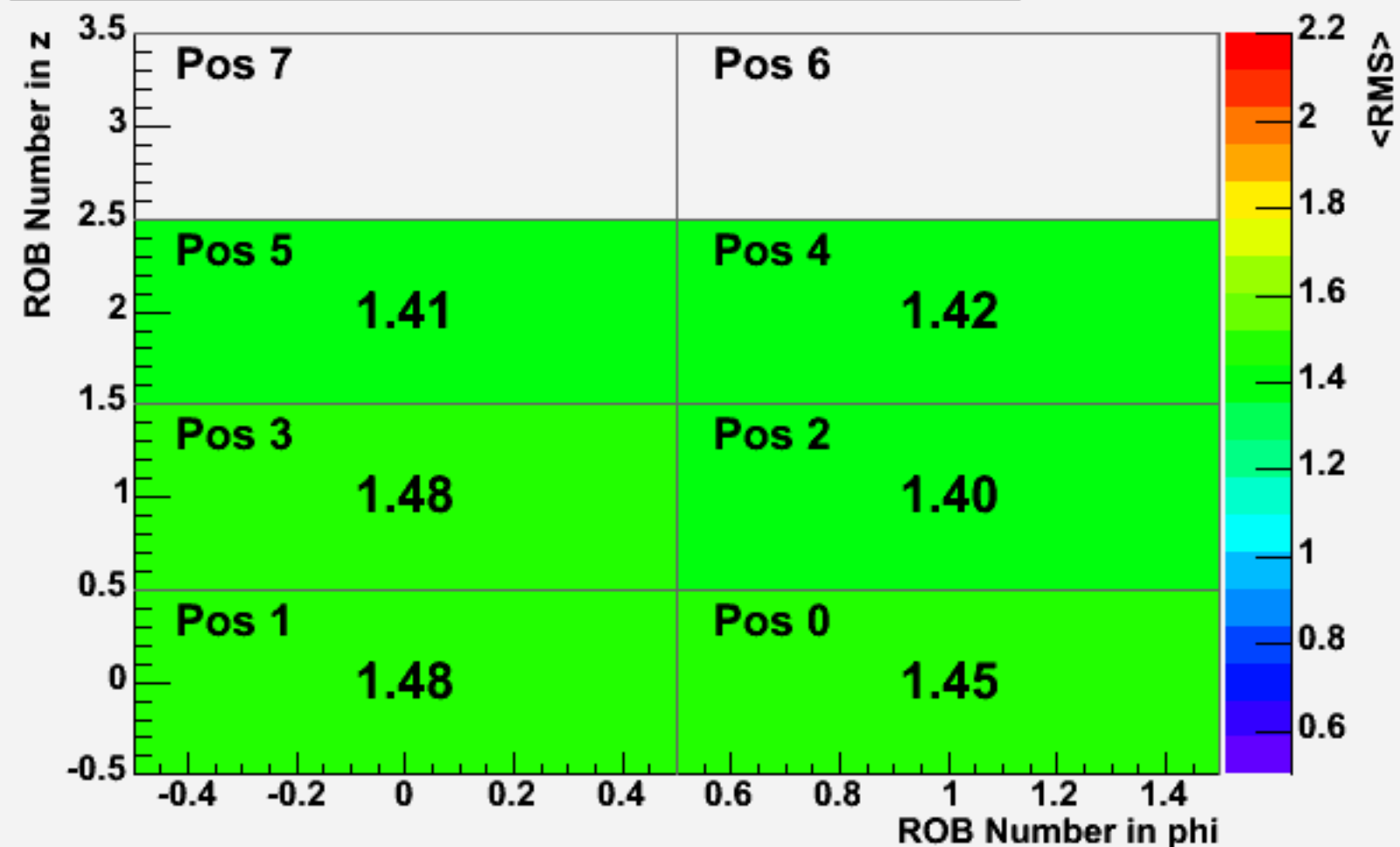
RMS distribution in channels



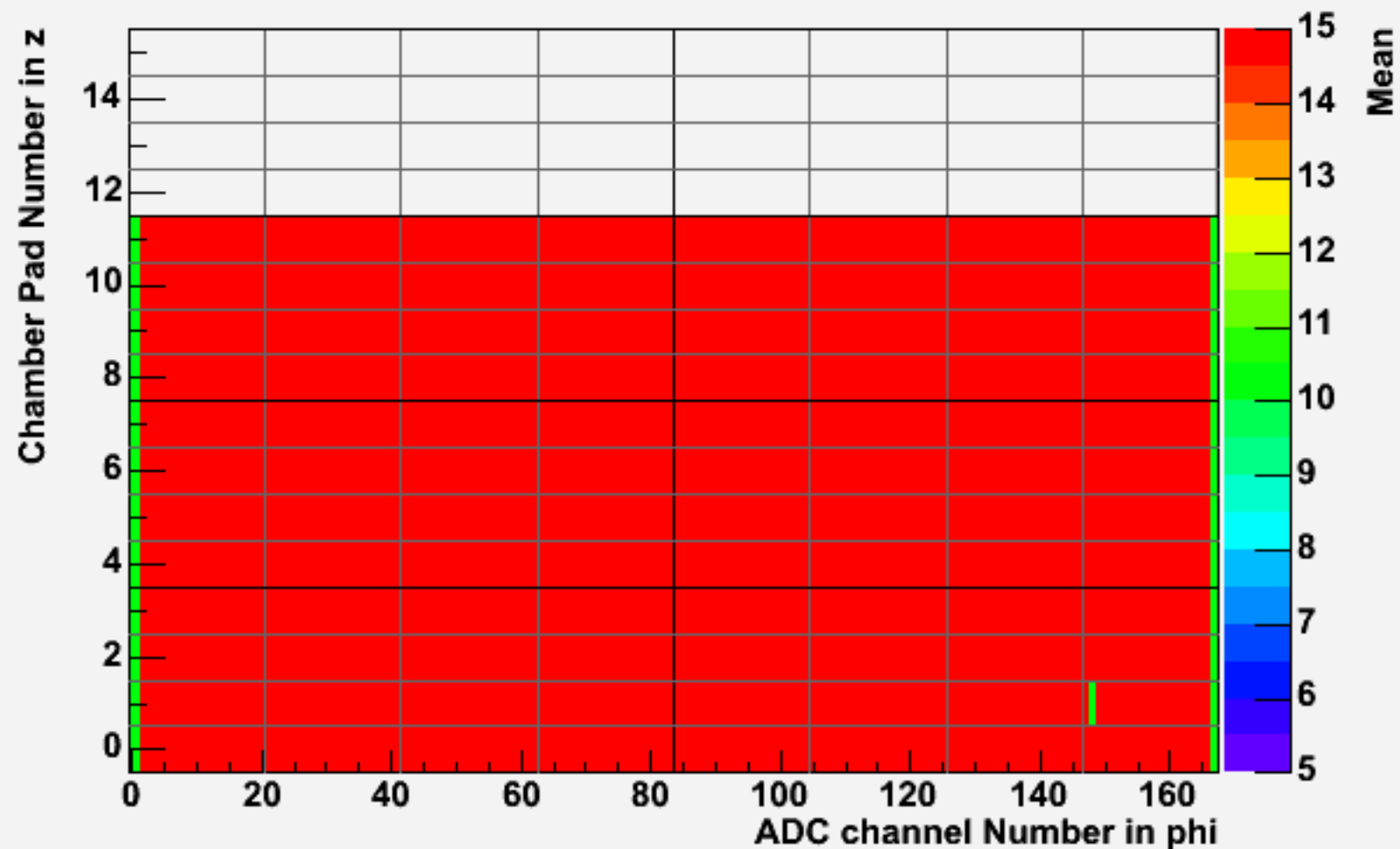
RMS distribution (MCM)



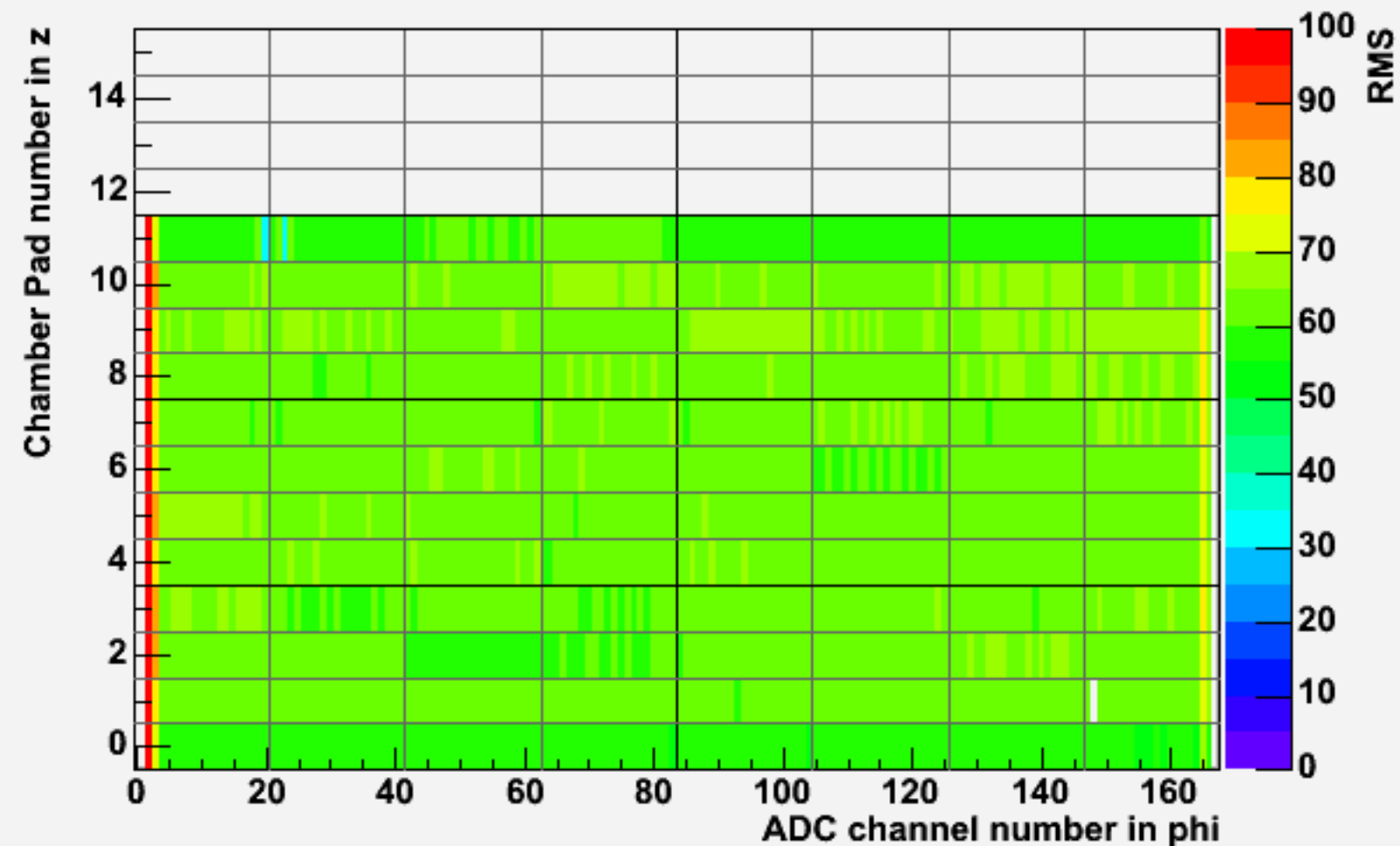
RMS distribution (ROB), chamber average = 1.44



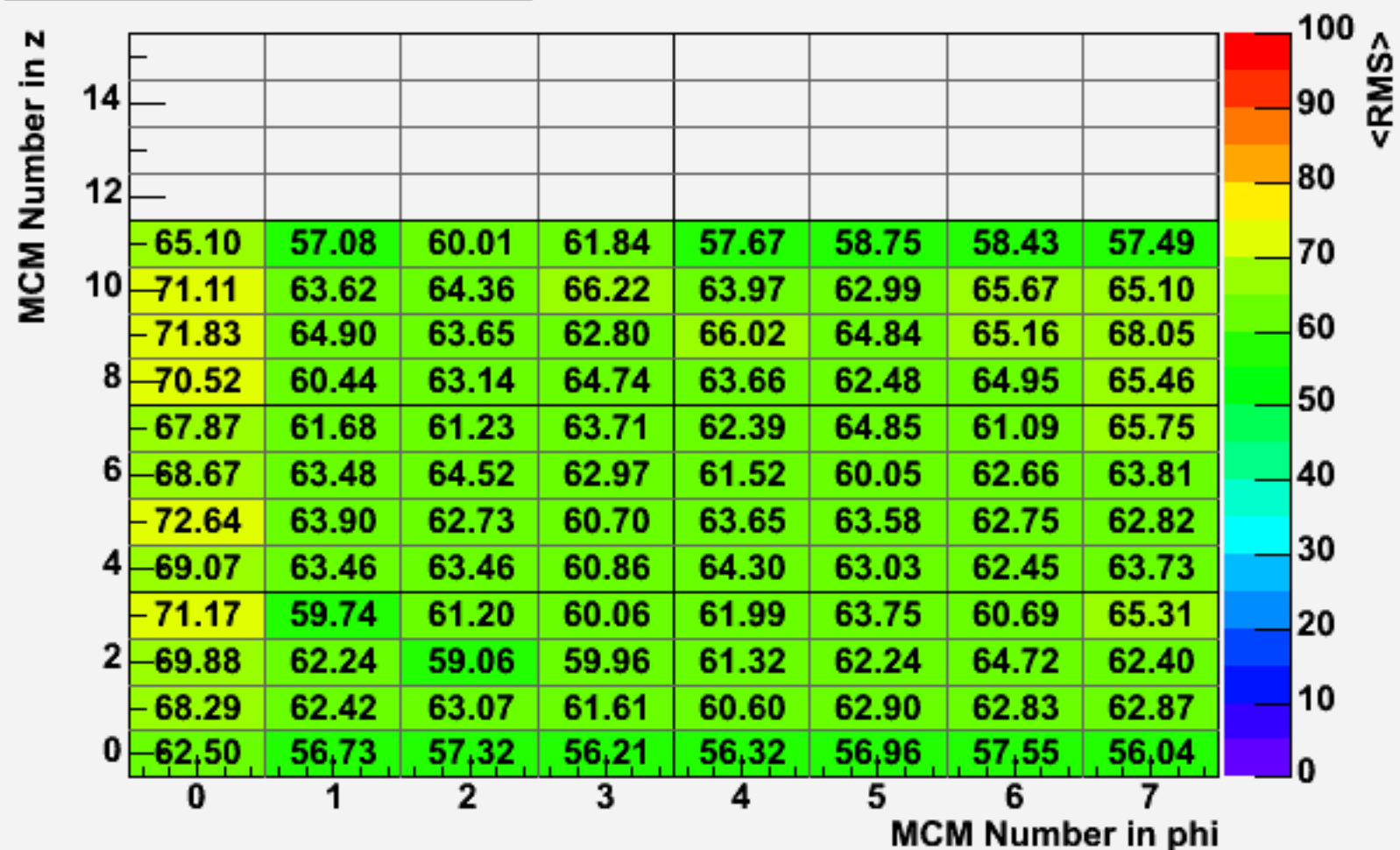
Mean distribution of baseline



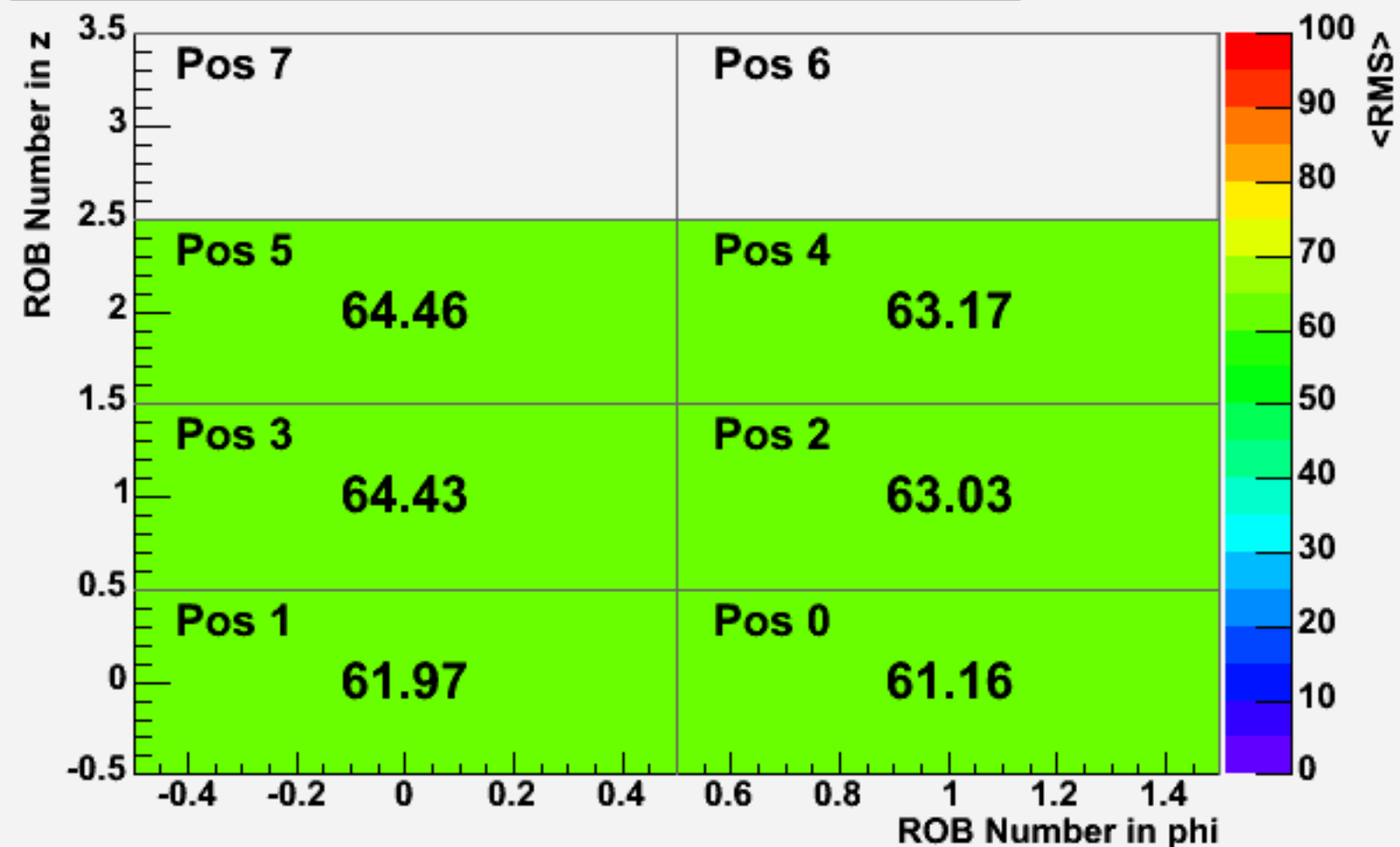
RMS distribution in channels



RMS distribution (MCM)

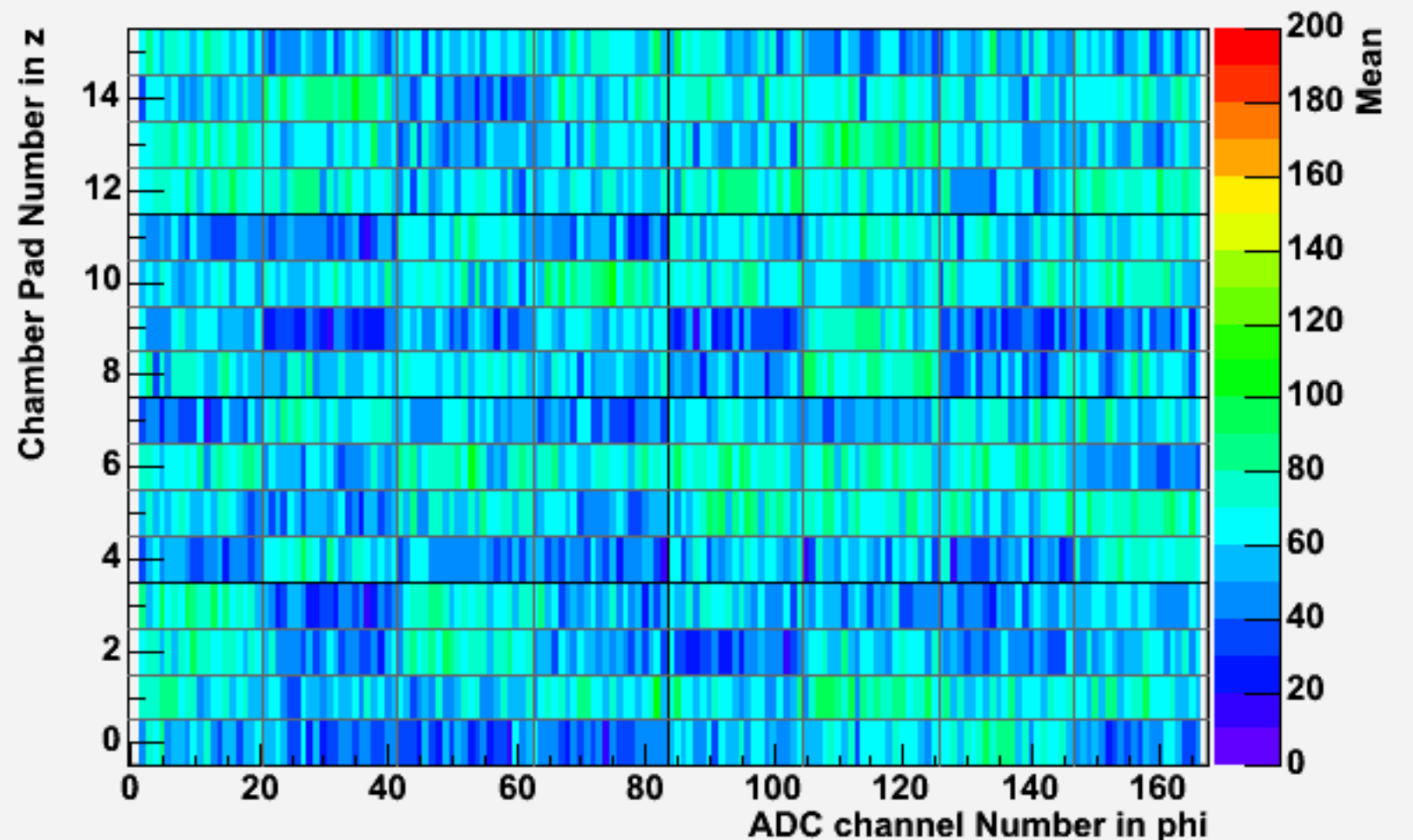


RMS distribution (ROB), chamber average = 63.04

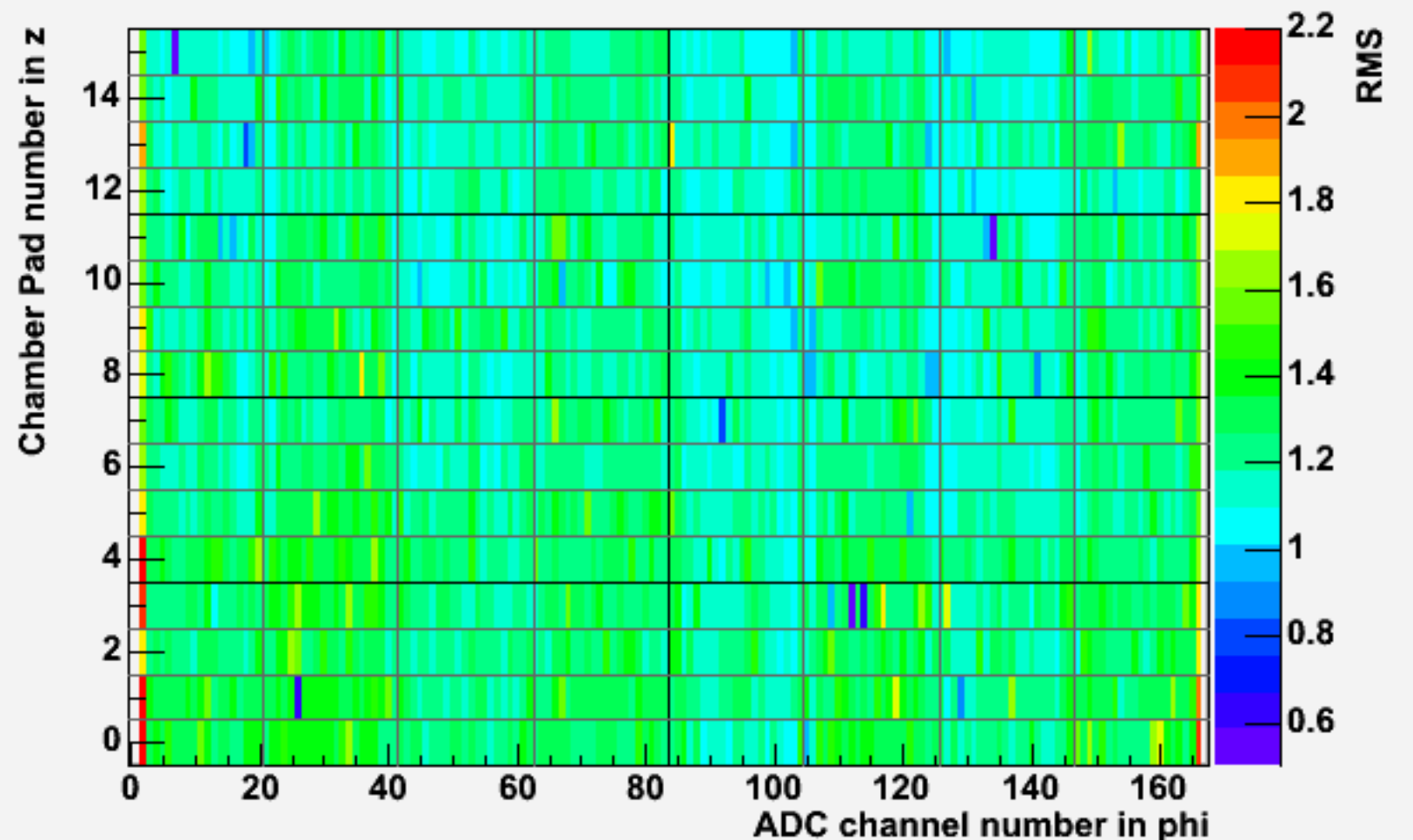




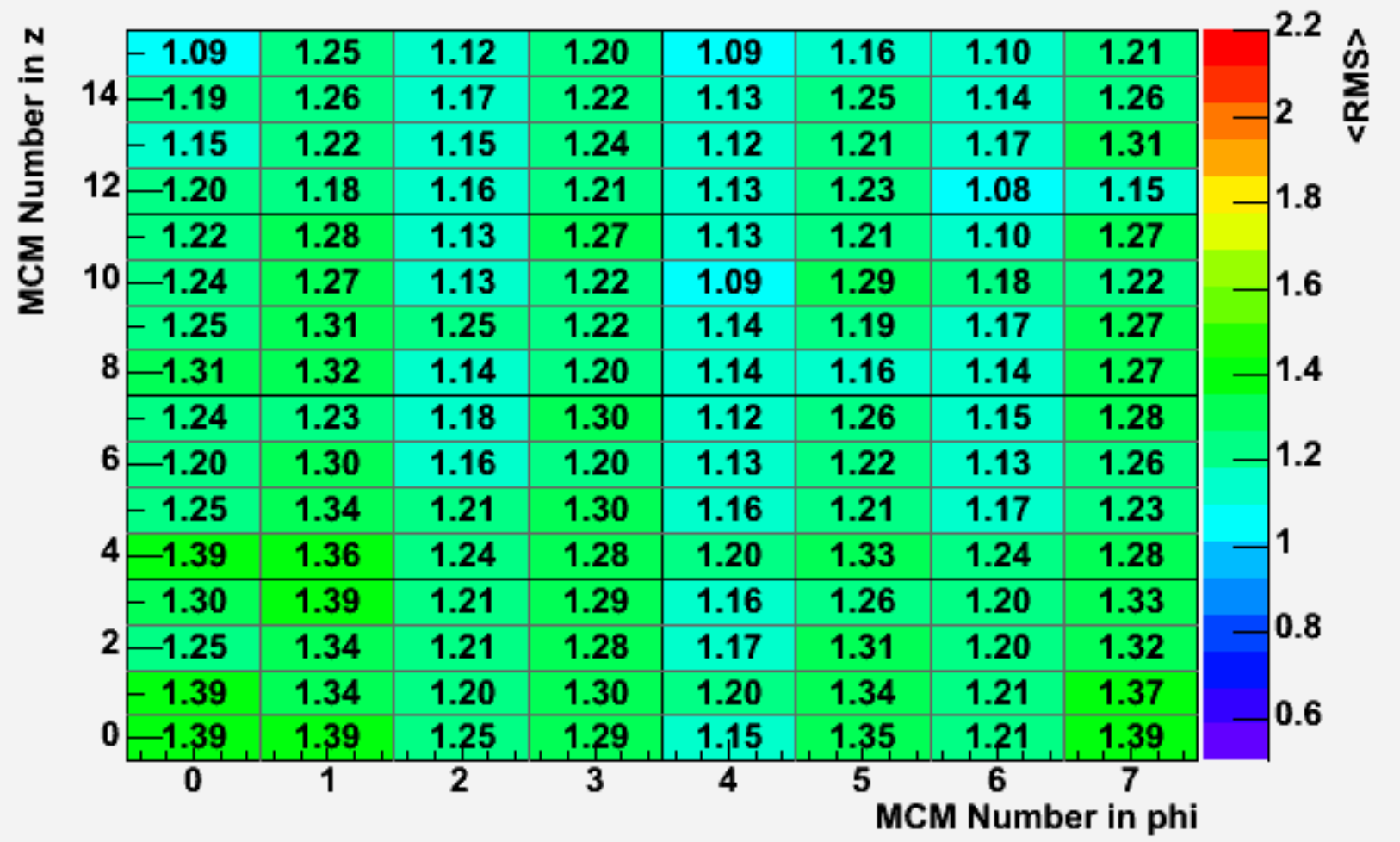
Mean distribution of baseline



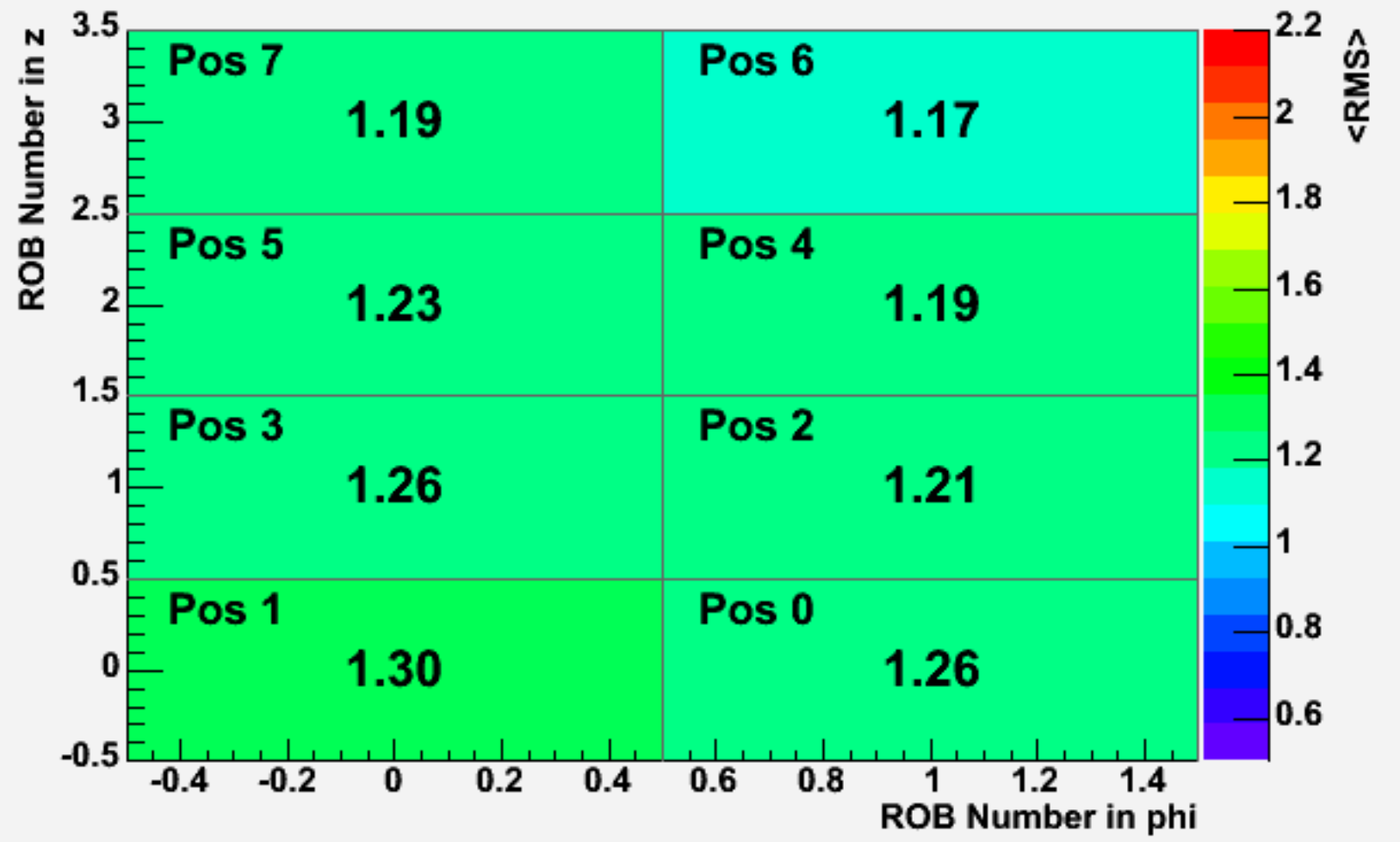
RMS distribution in channels



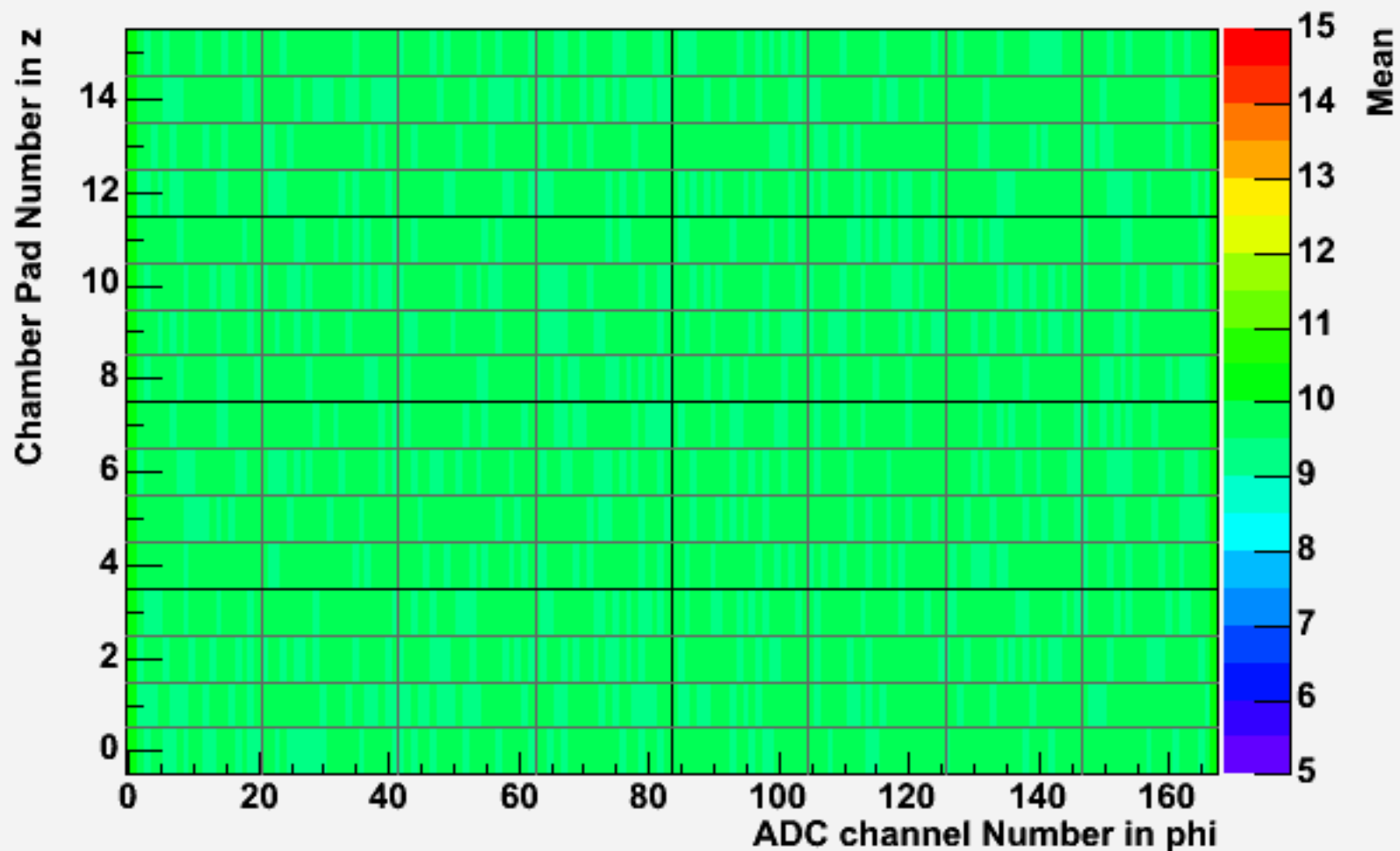
RMS distribution (MCM)



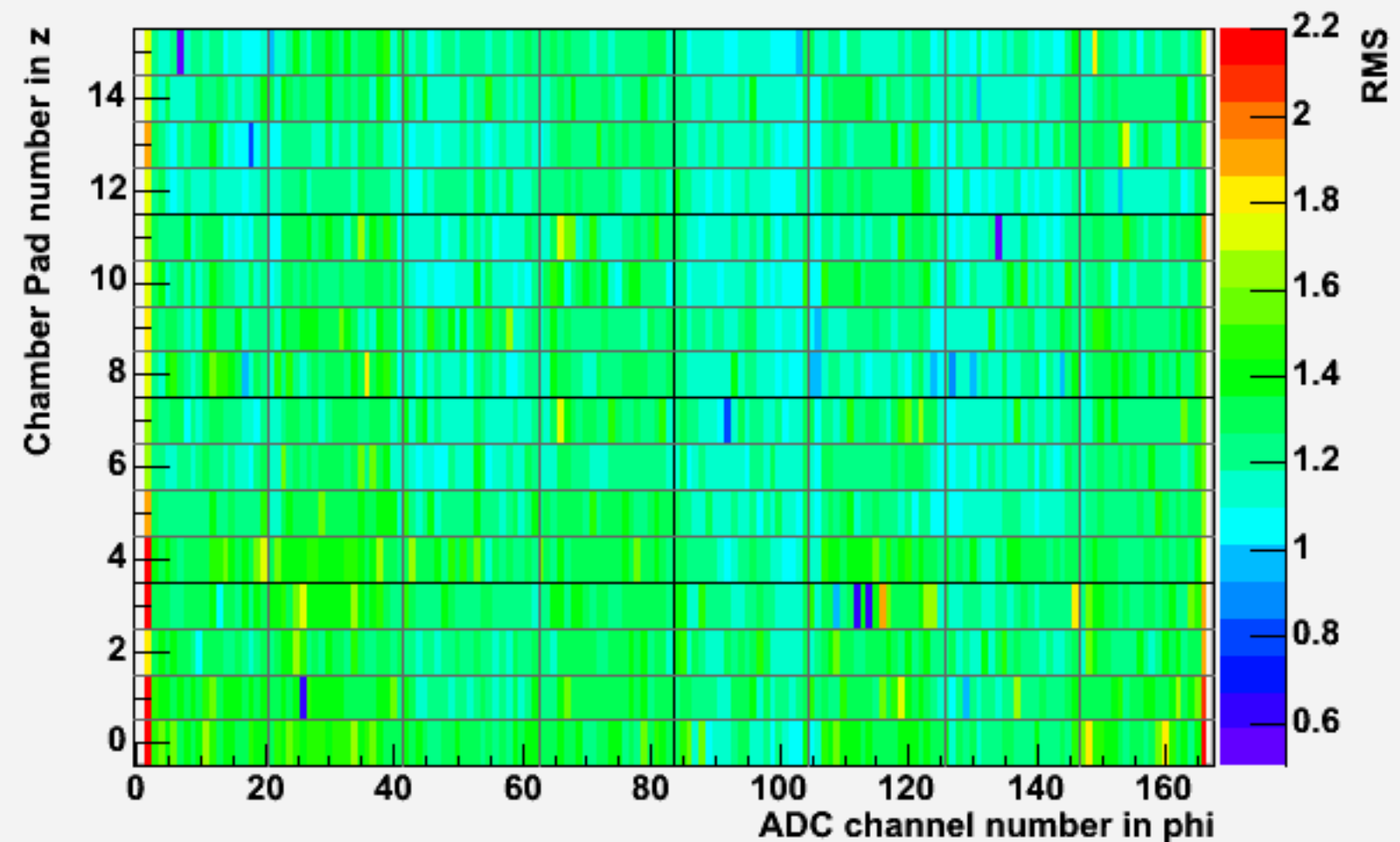
RMS distribution (ROB), chamber average = 1.23



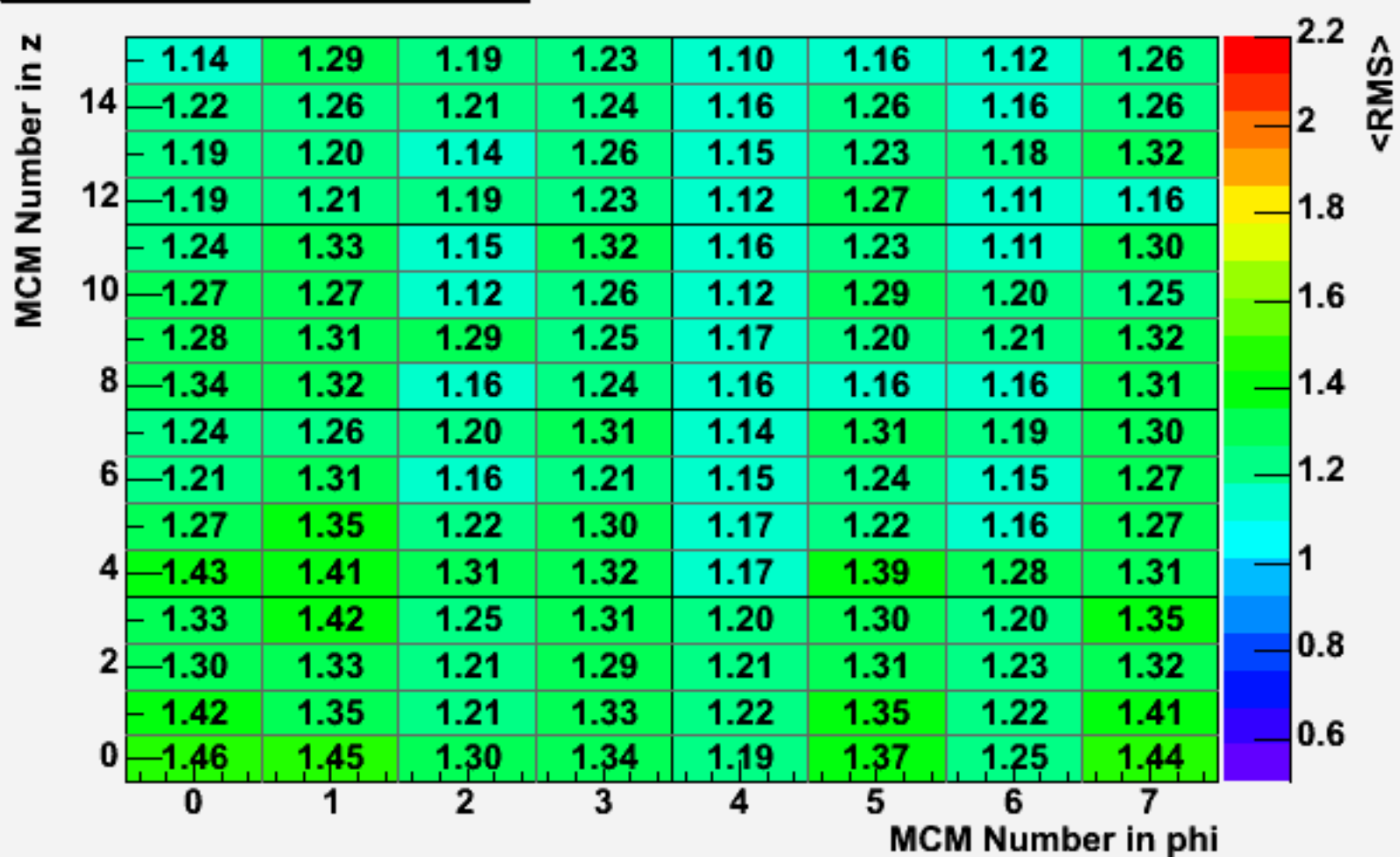
Mean distribution of baseline



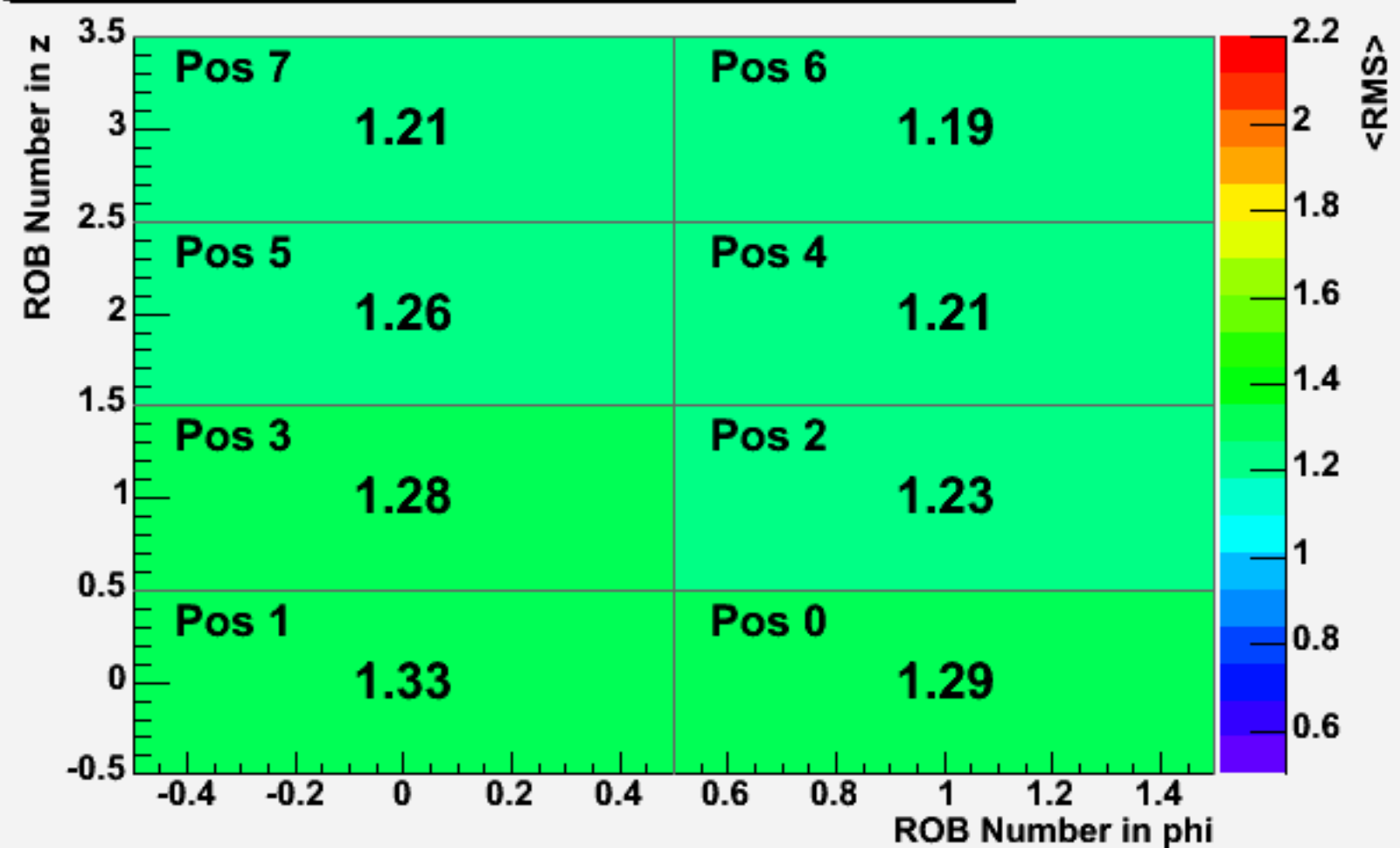
RMS distribution in channels



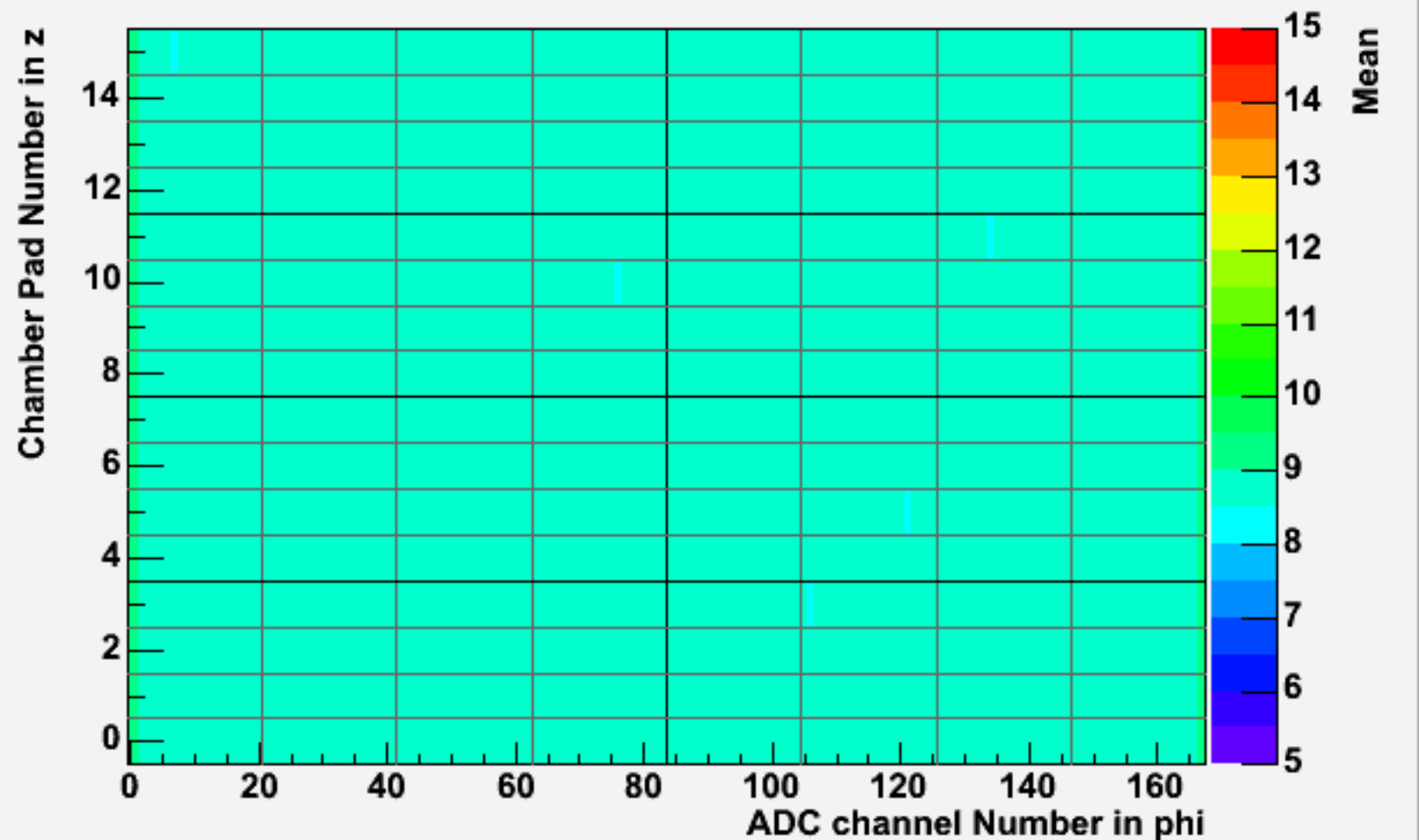
RMS distribution (MCM)



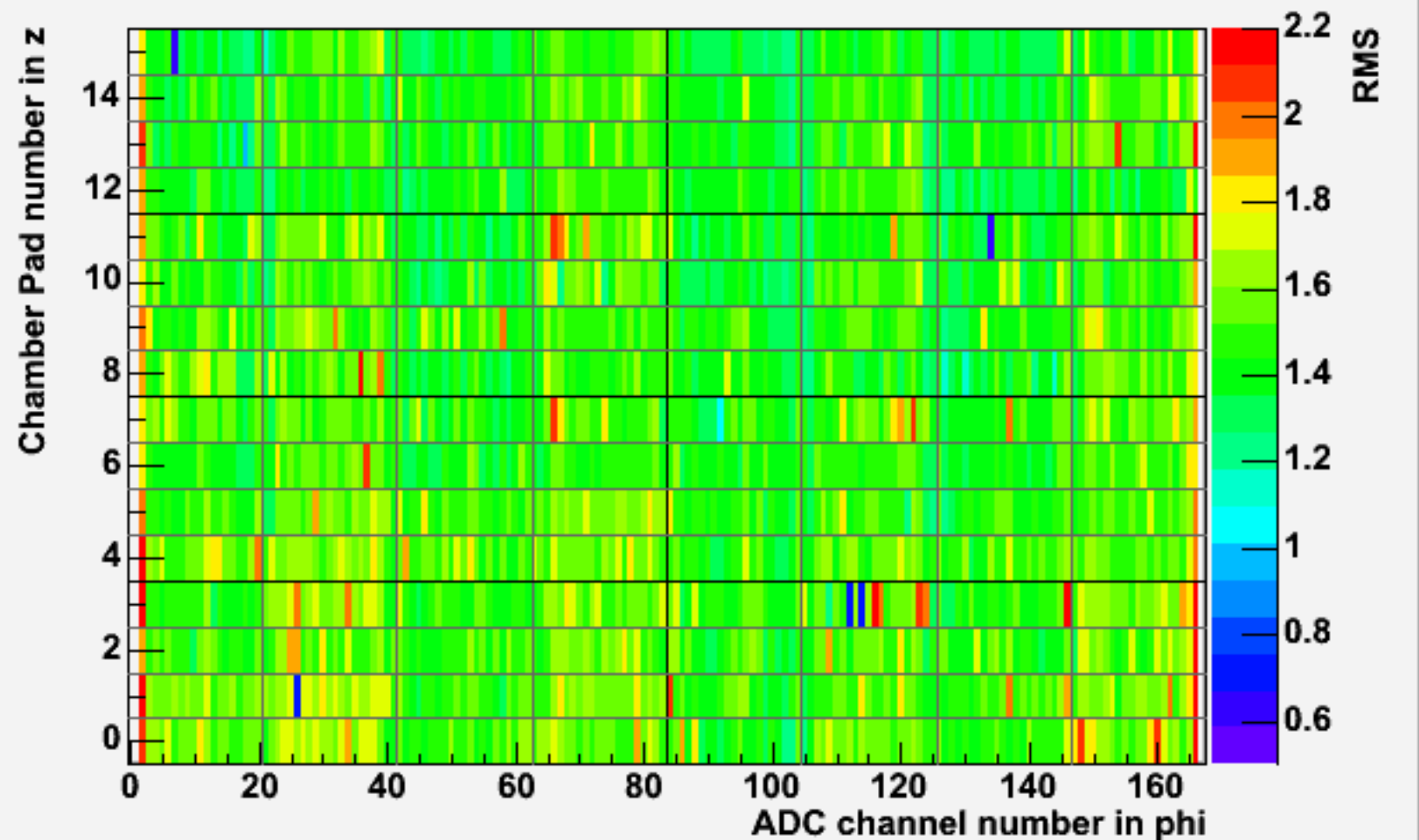
RMS distribution (ROB), chamber average = 1.25



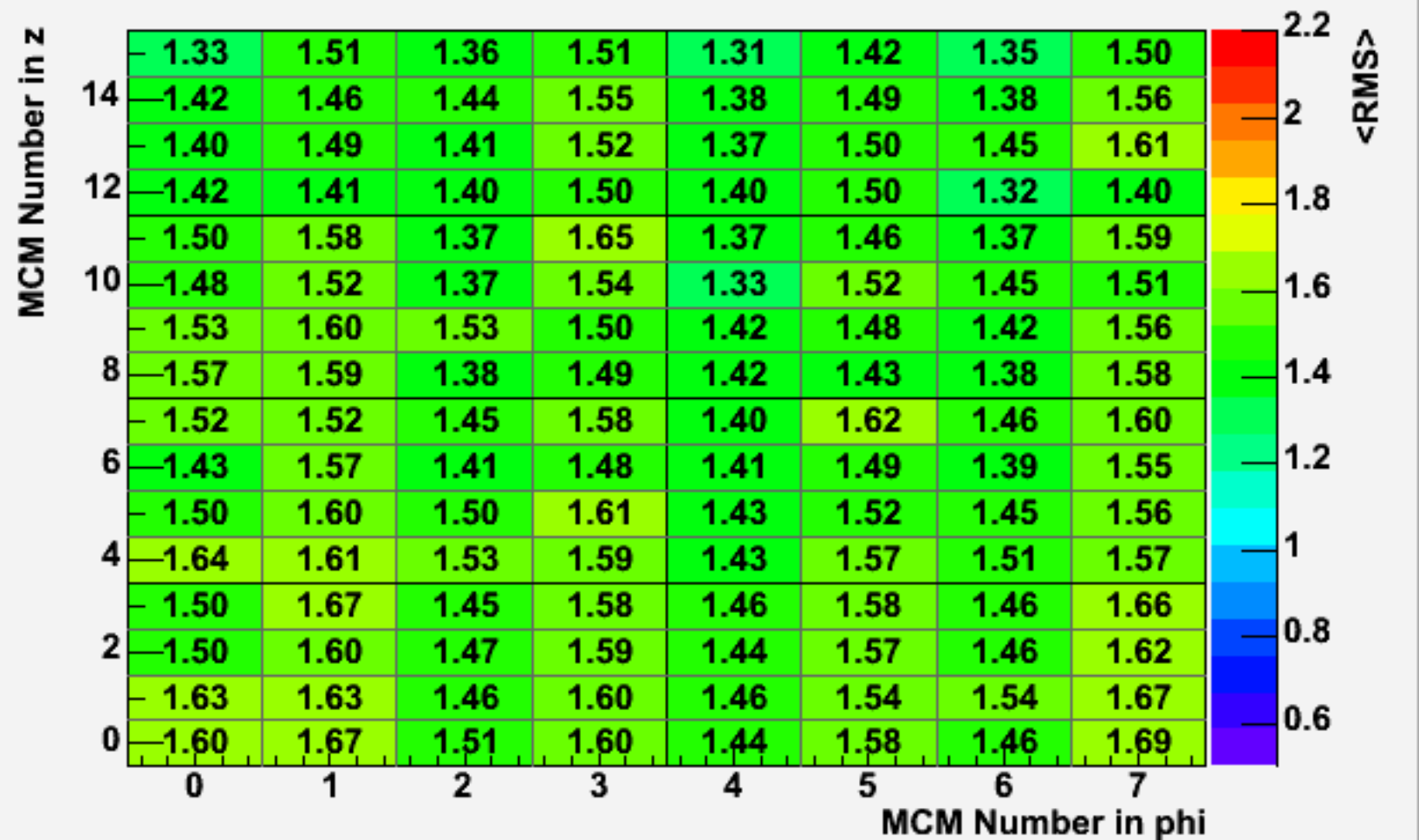
Mean distribution of baseline



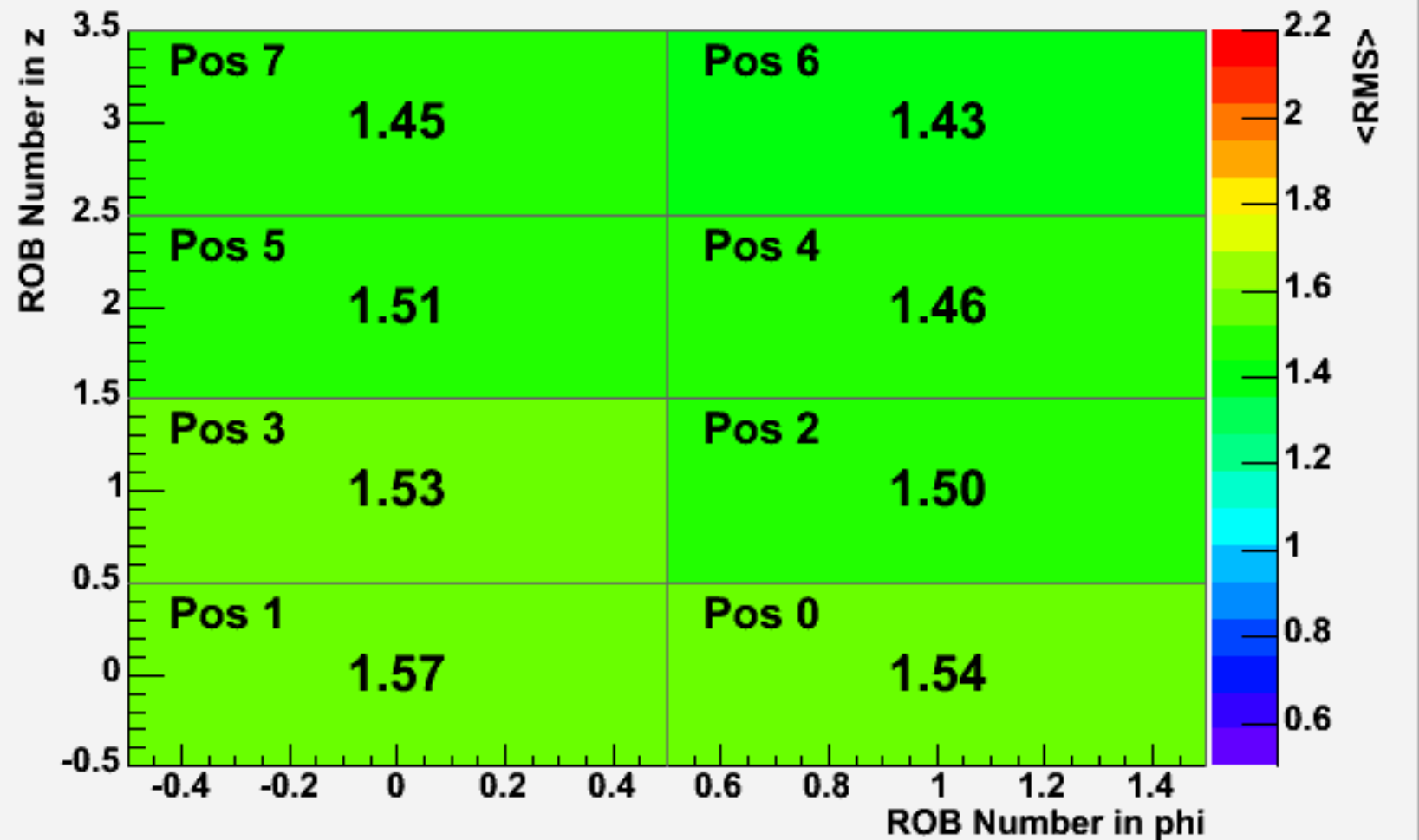
RMS distribution in channels



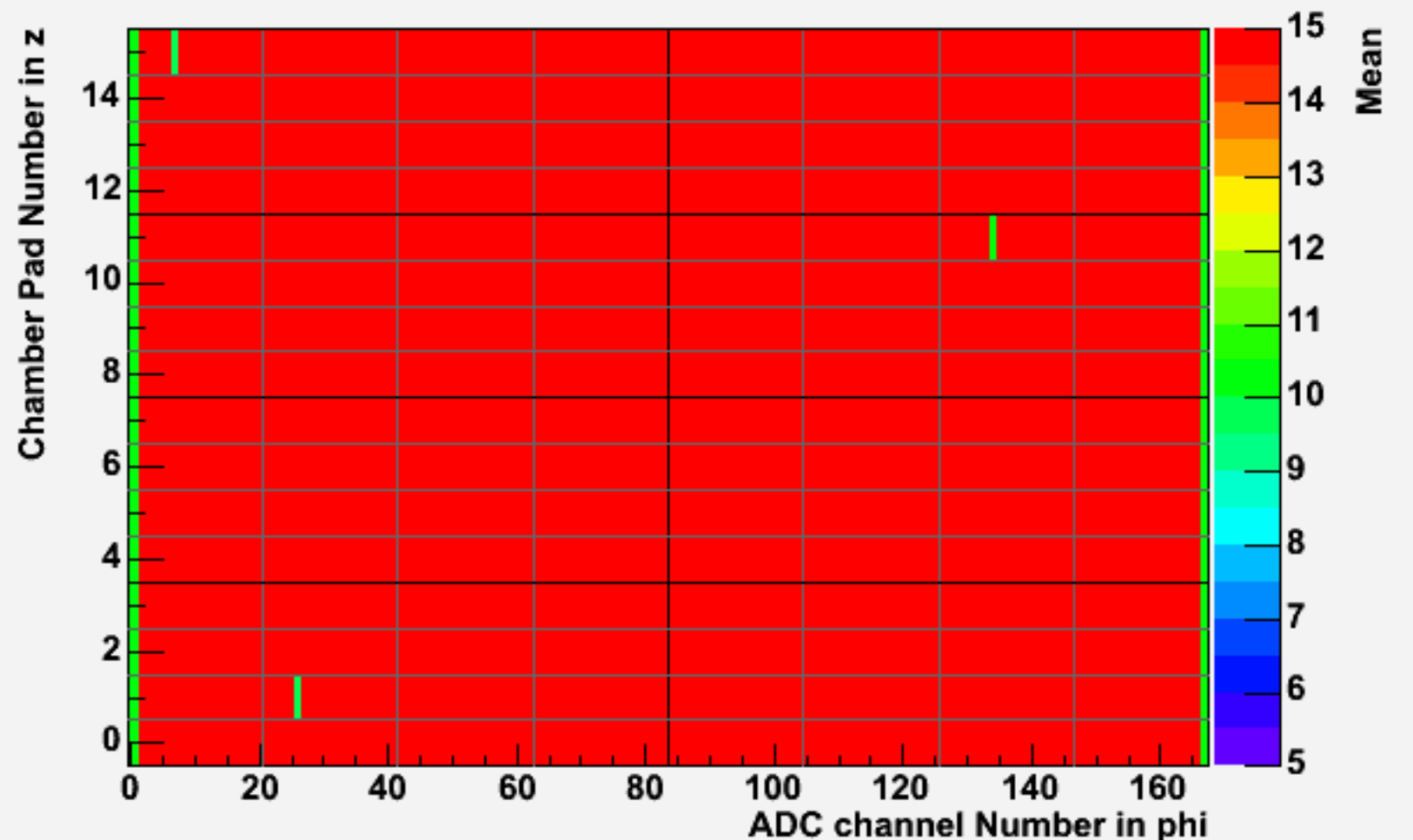
RMS distribution (MCM)



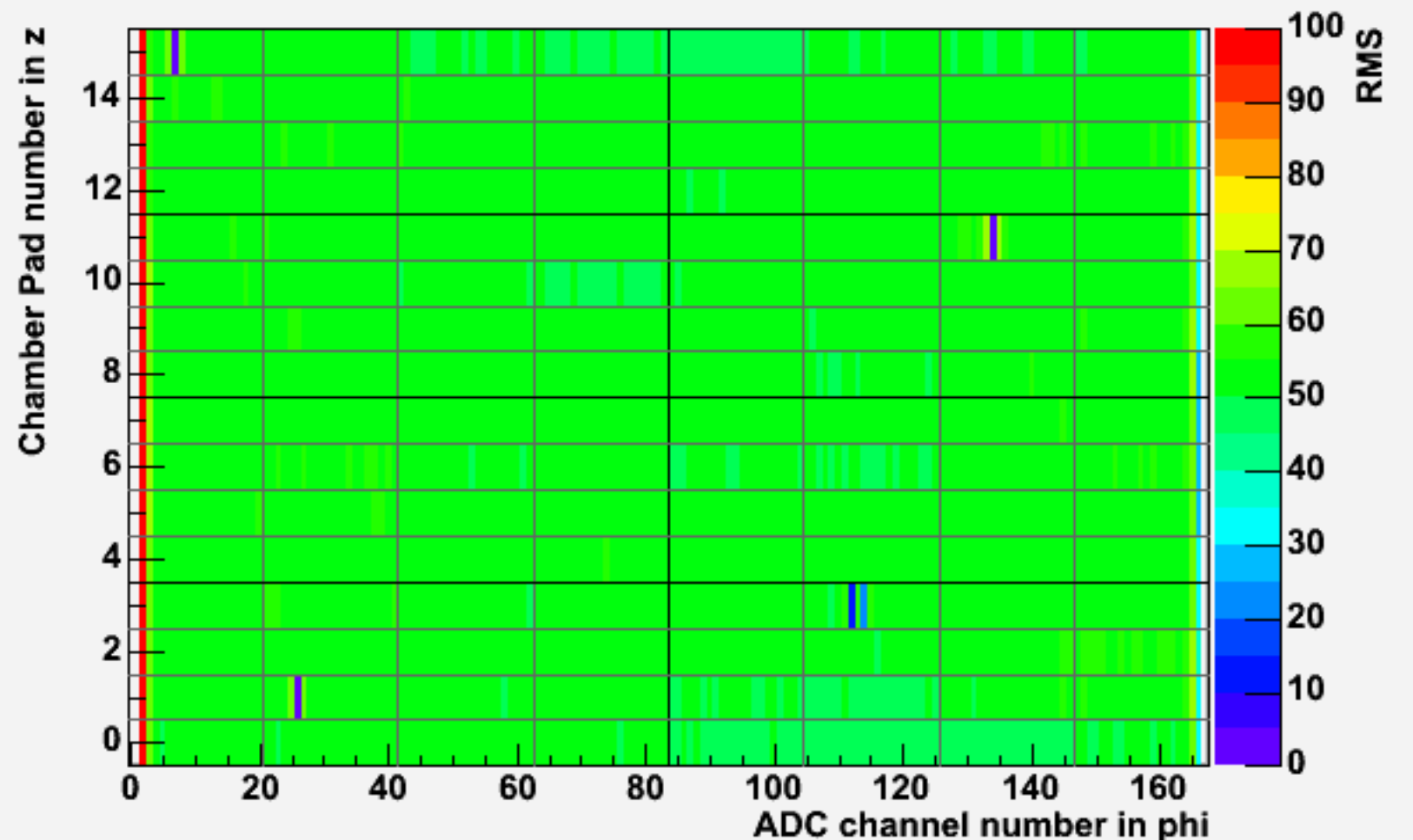
RMS distribution (ROB), chamber average = 1.50



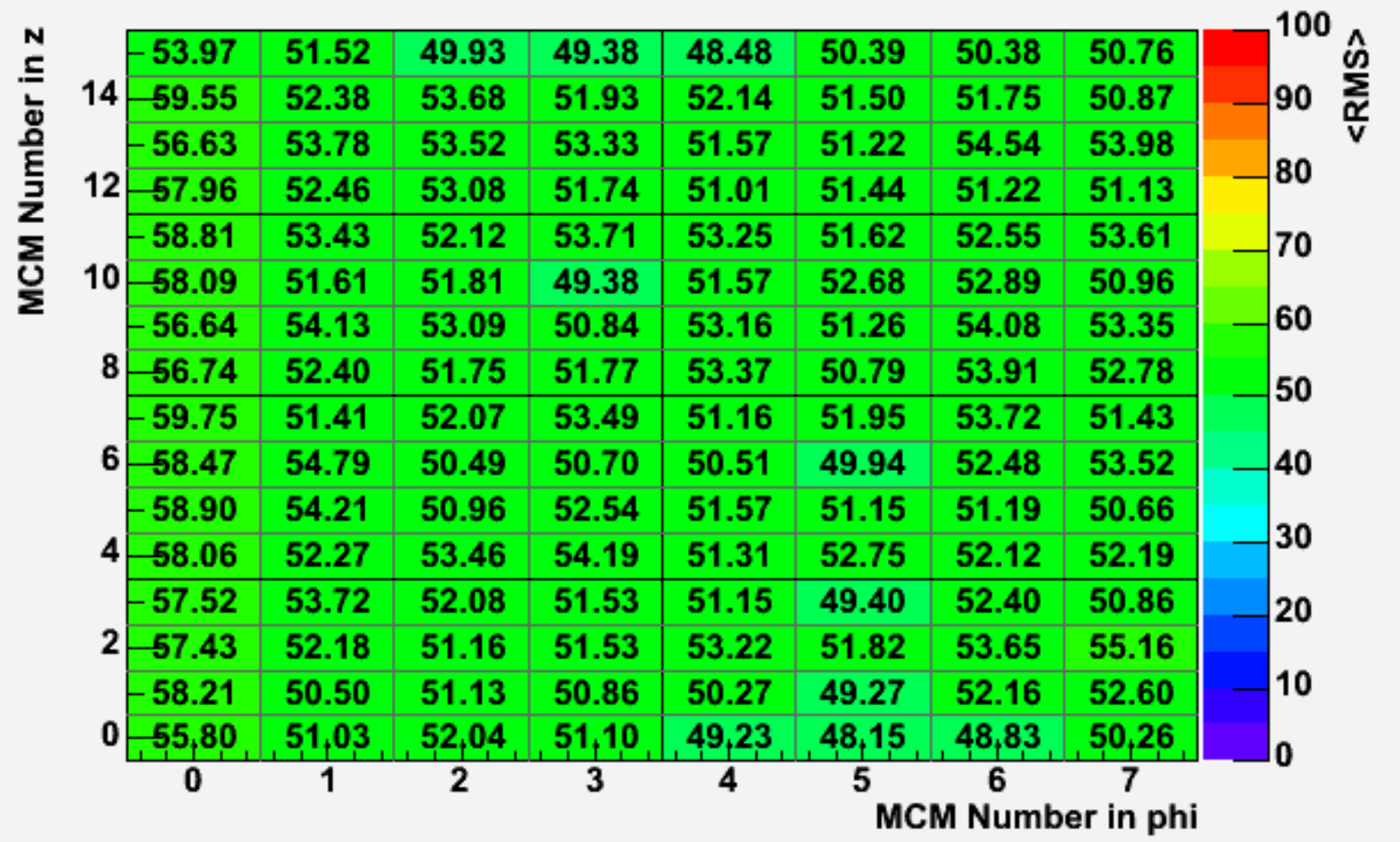
Mean distribution of baseline



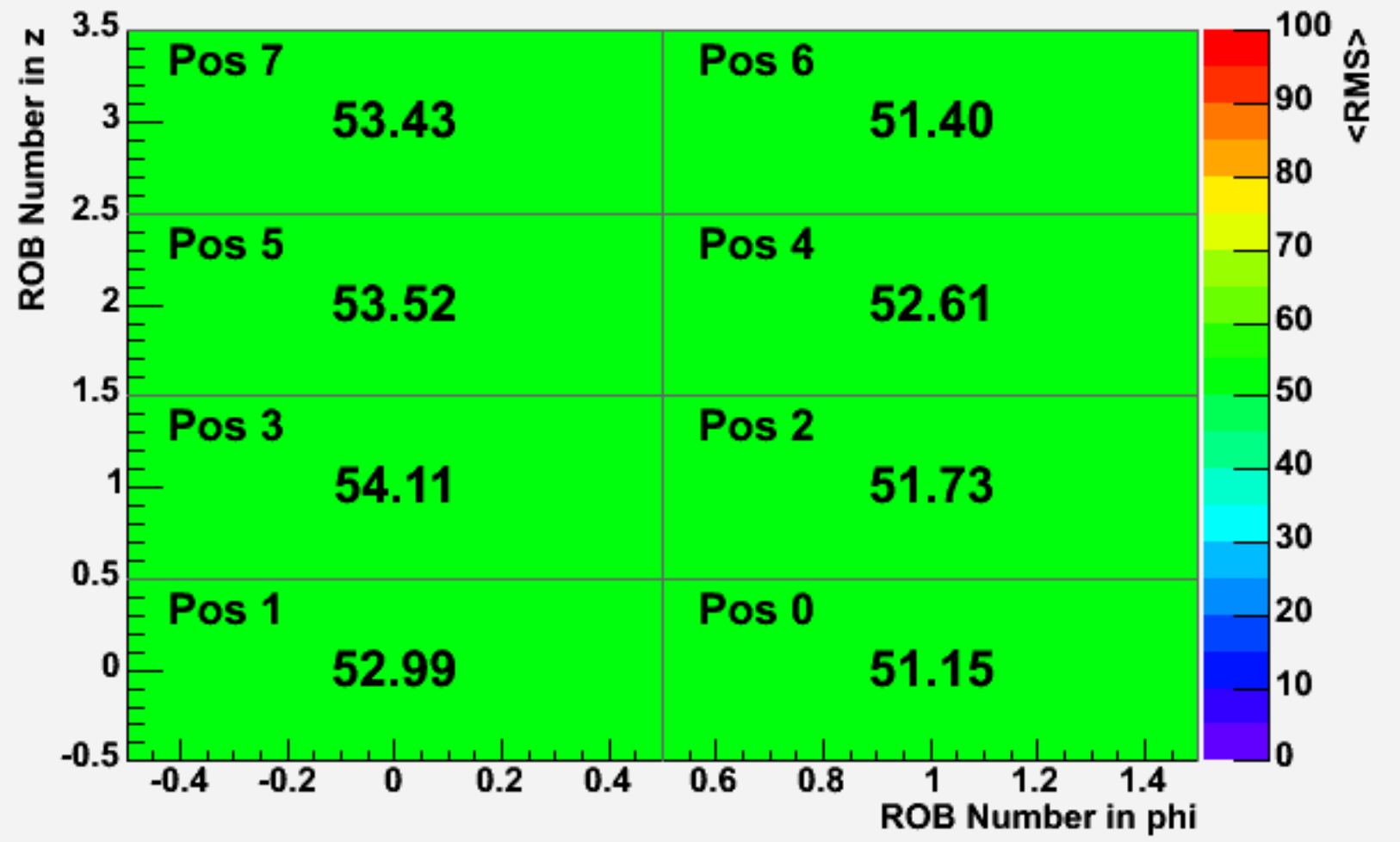
RMS distribution in channels



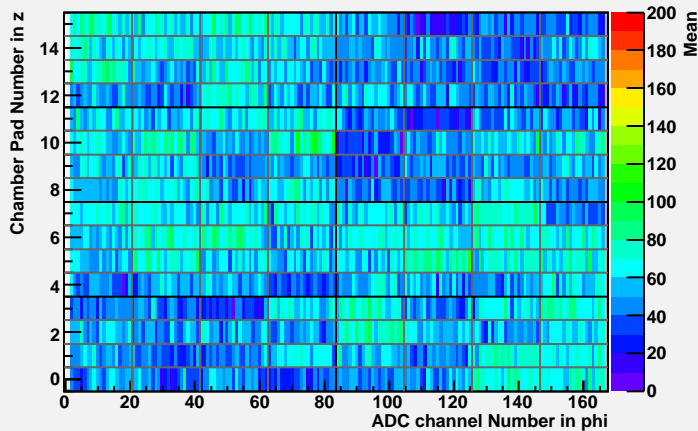
RMS distribution (MCM)



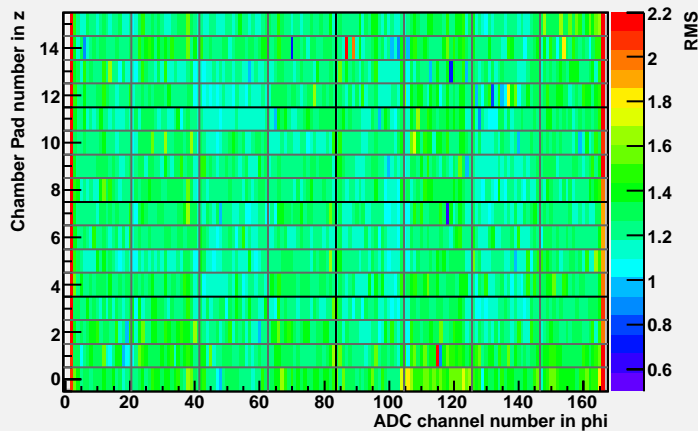
RMS distribution (ROB), chamber average = 52.62



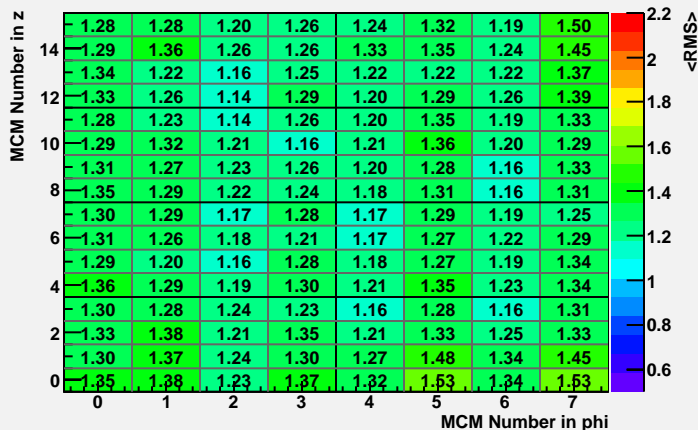
Mean distribution of baseline



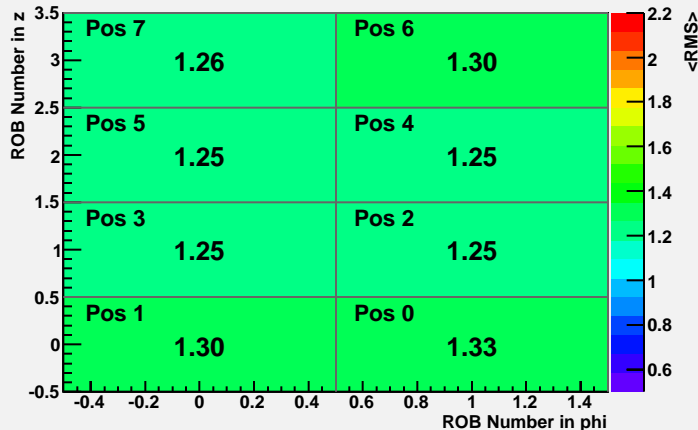
RMS distribution in channels



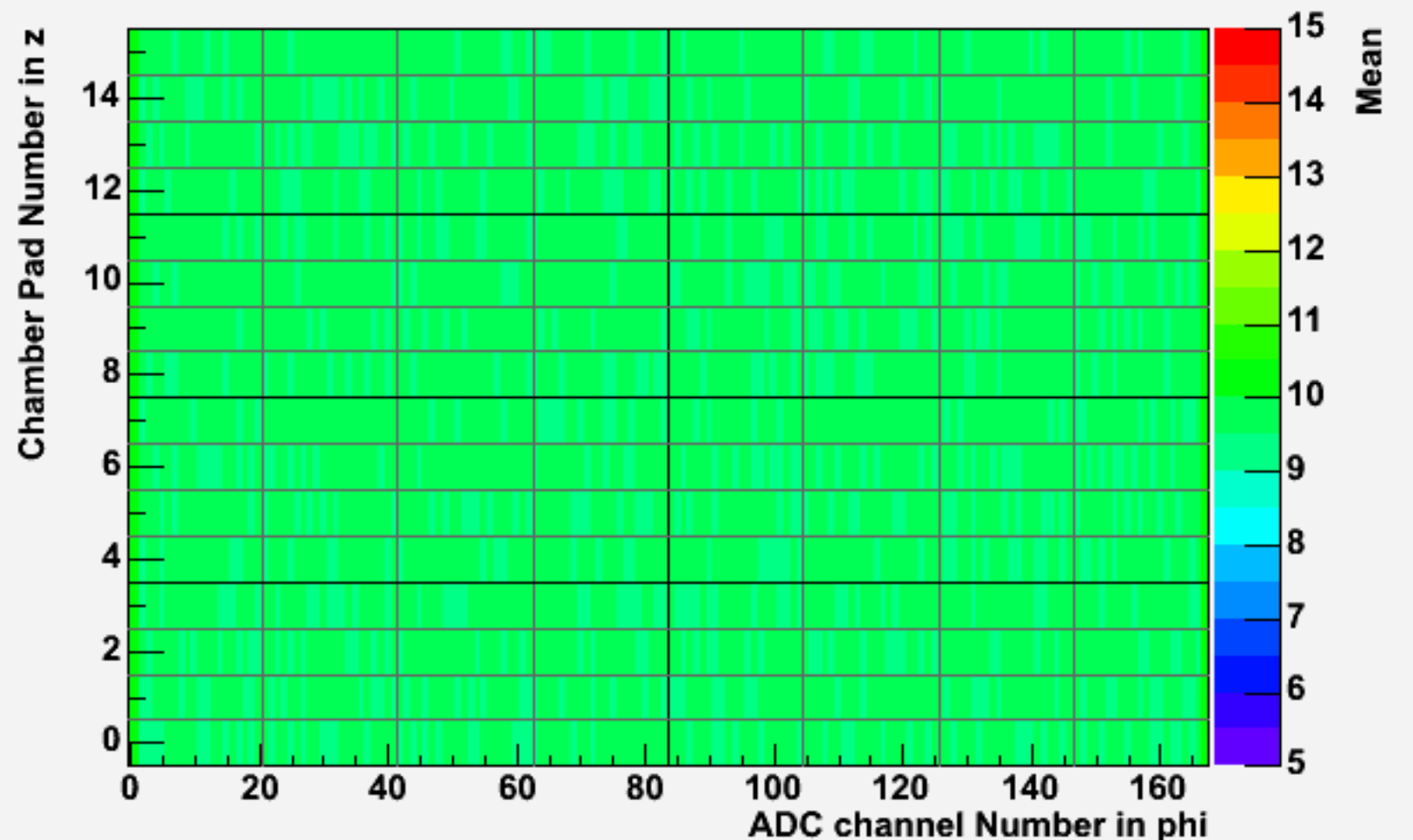
RMS distribution (MCM)



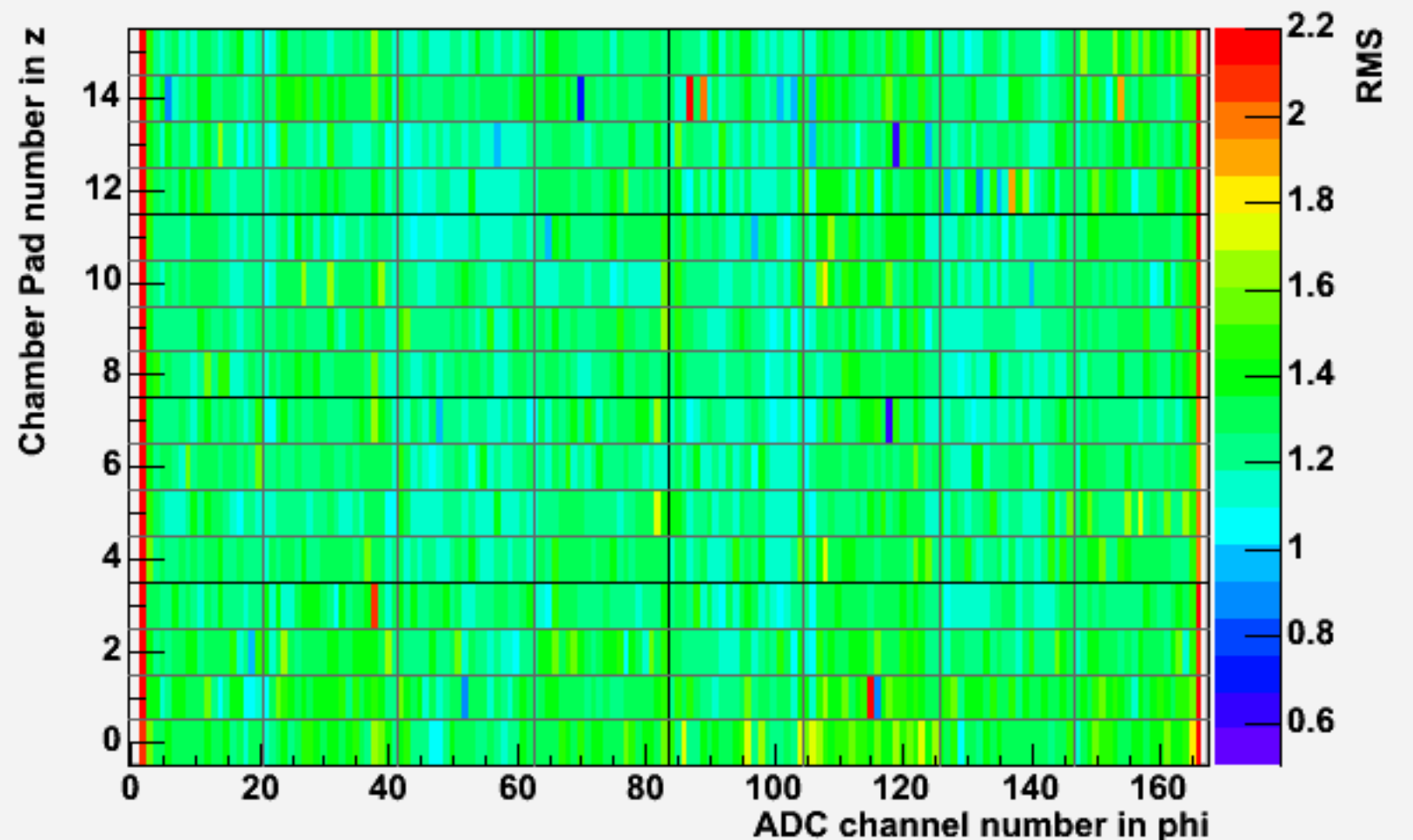
RMS distribution (ROB), chamber average = 1.28



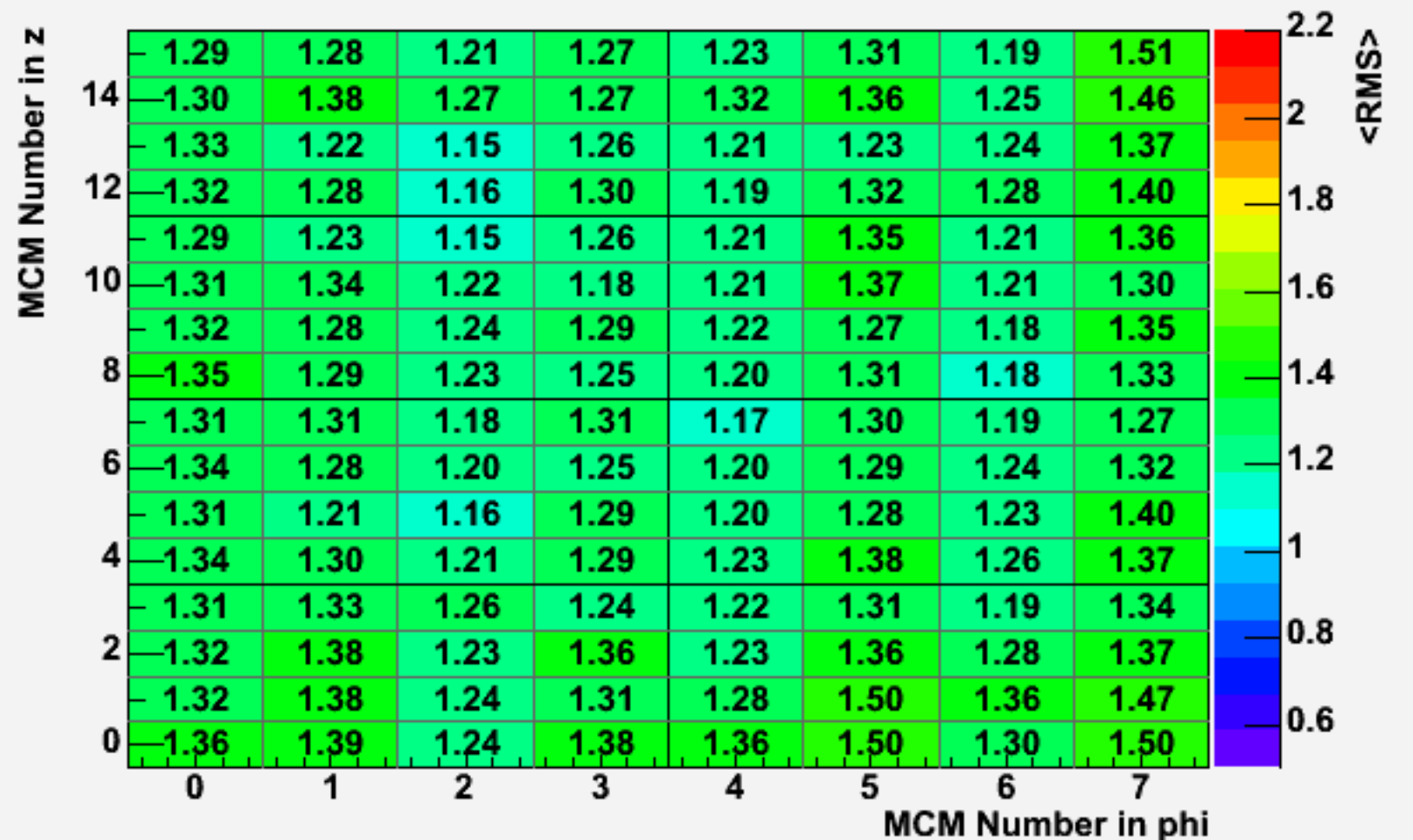
Mean distribution of baseline



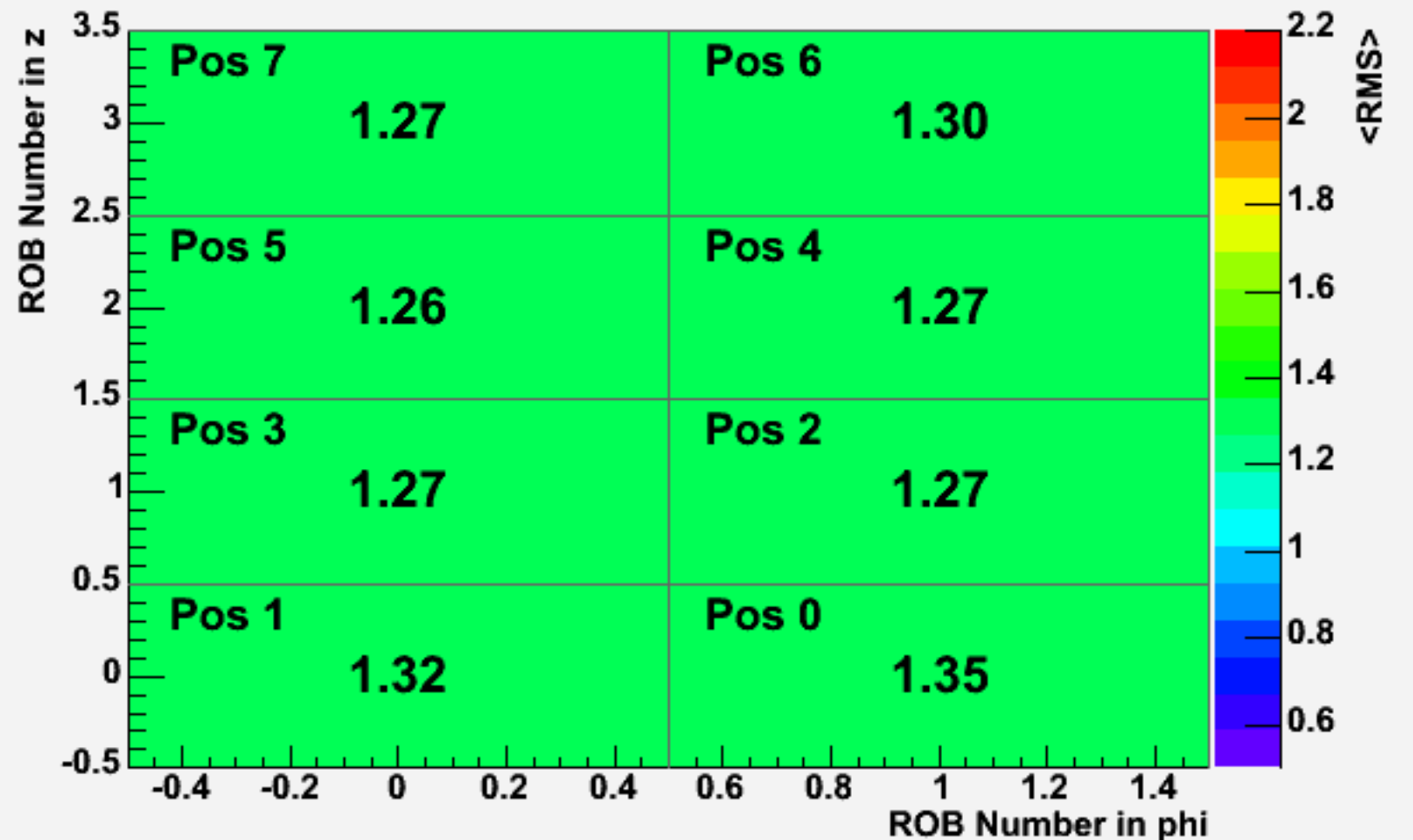
RMS distribution in channels



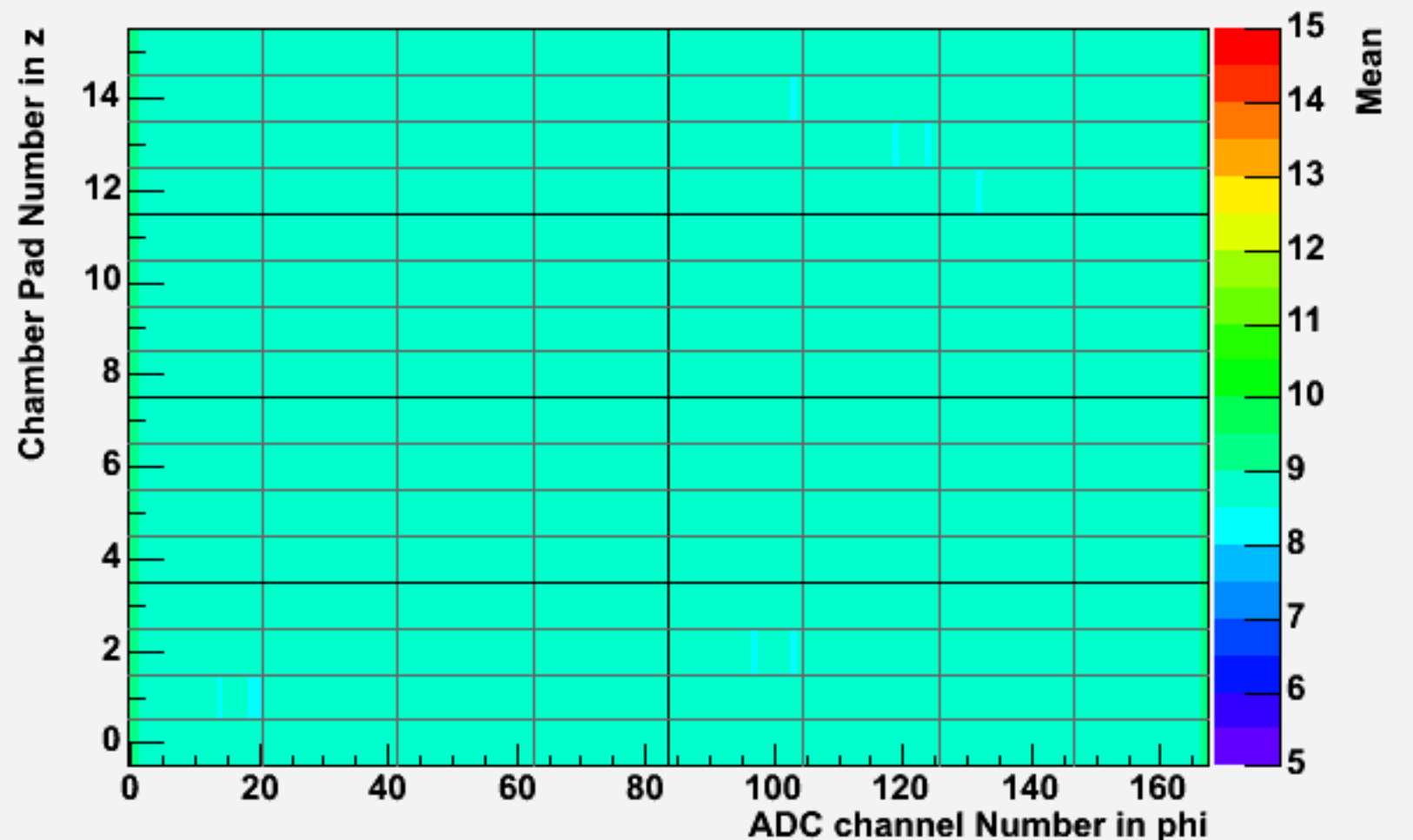
RMS distribution (MCM)



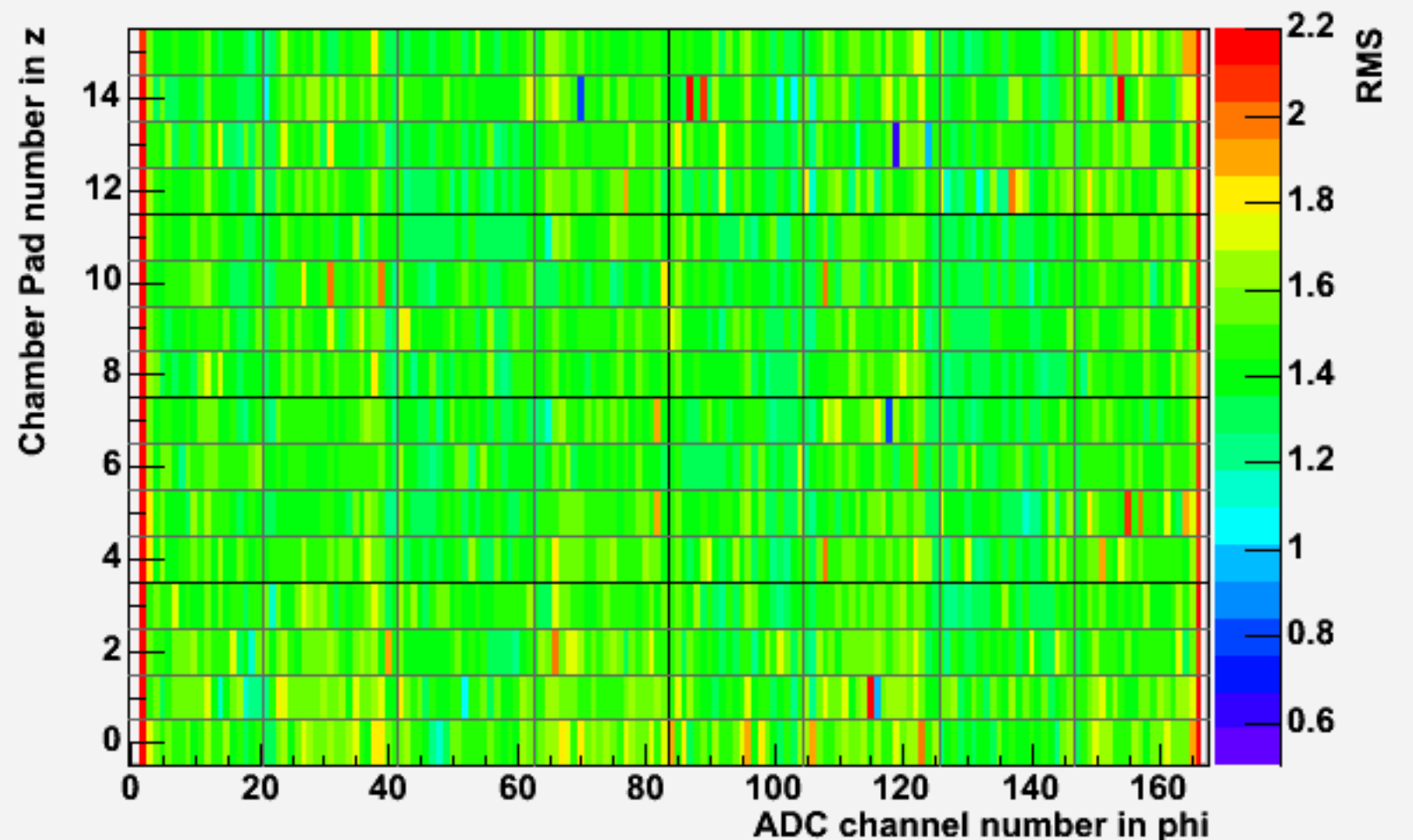
RMS distribution (ROB), chamber average = 1.29



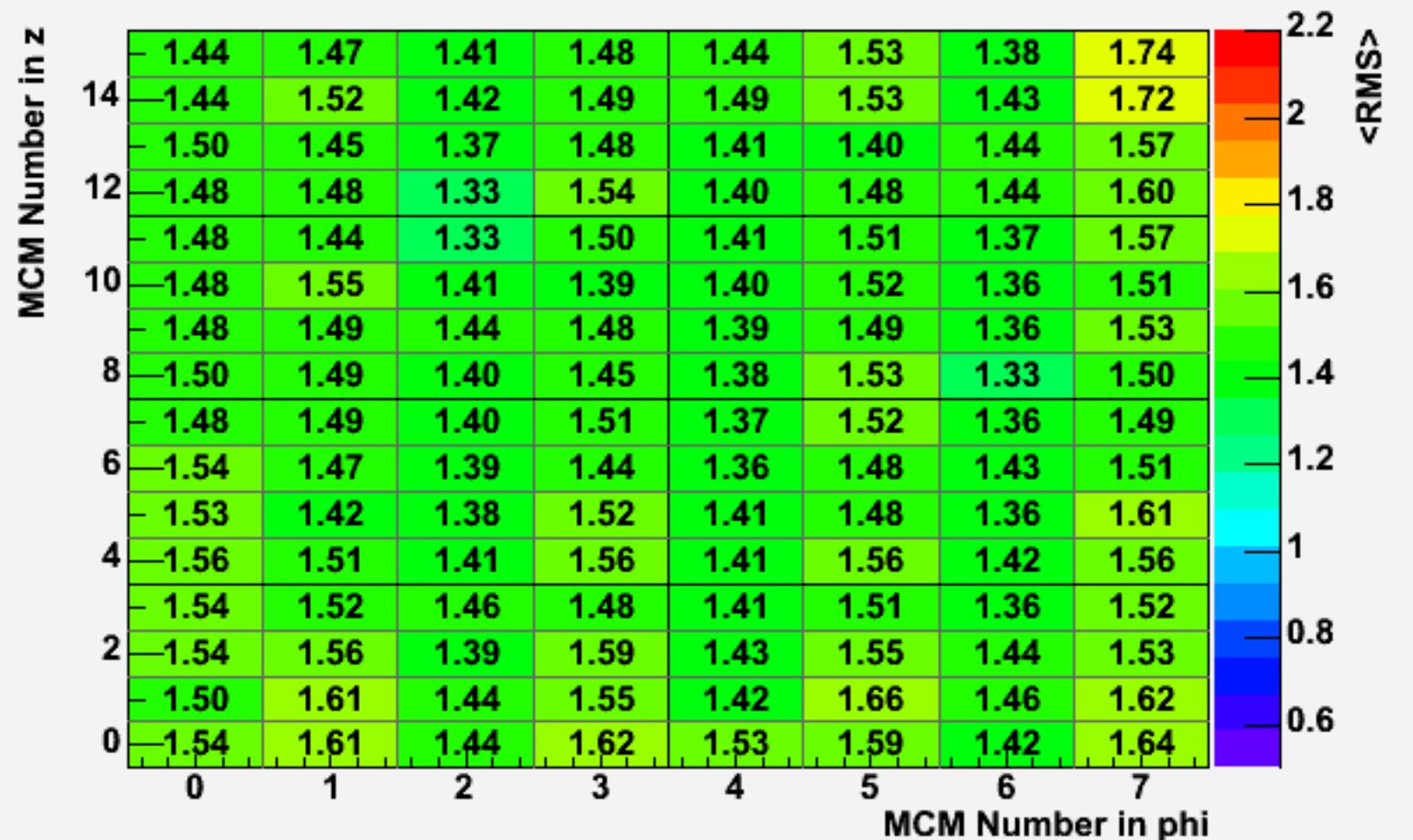
Mean distribution of baseline



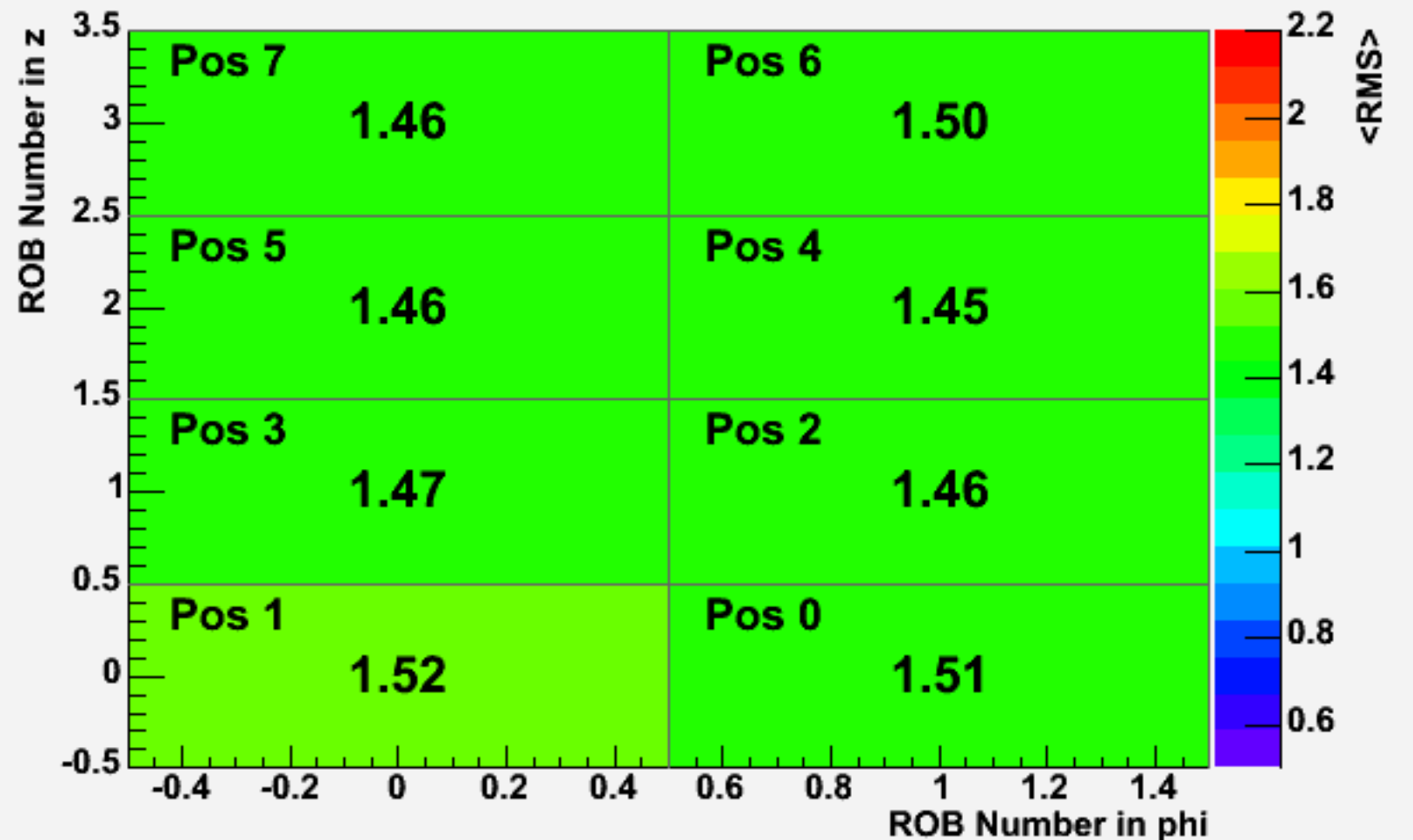
RMS distribution in channels



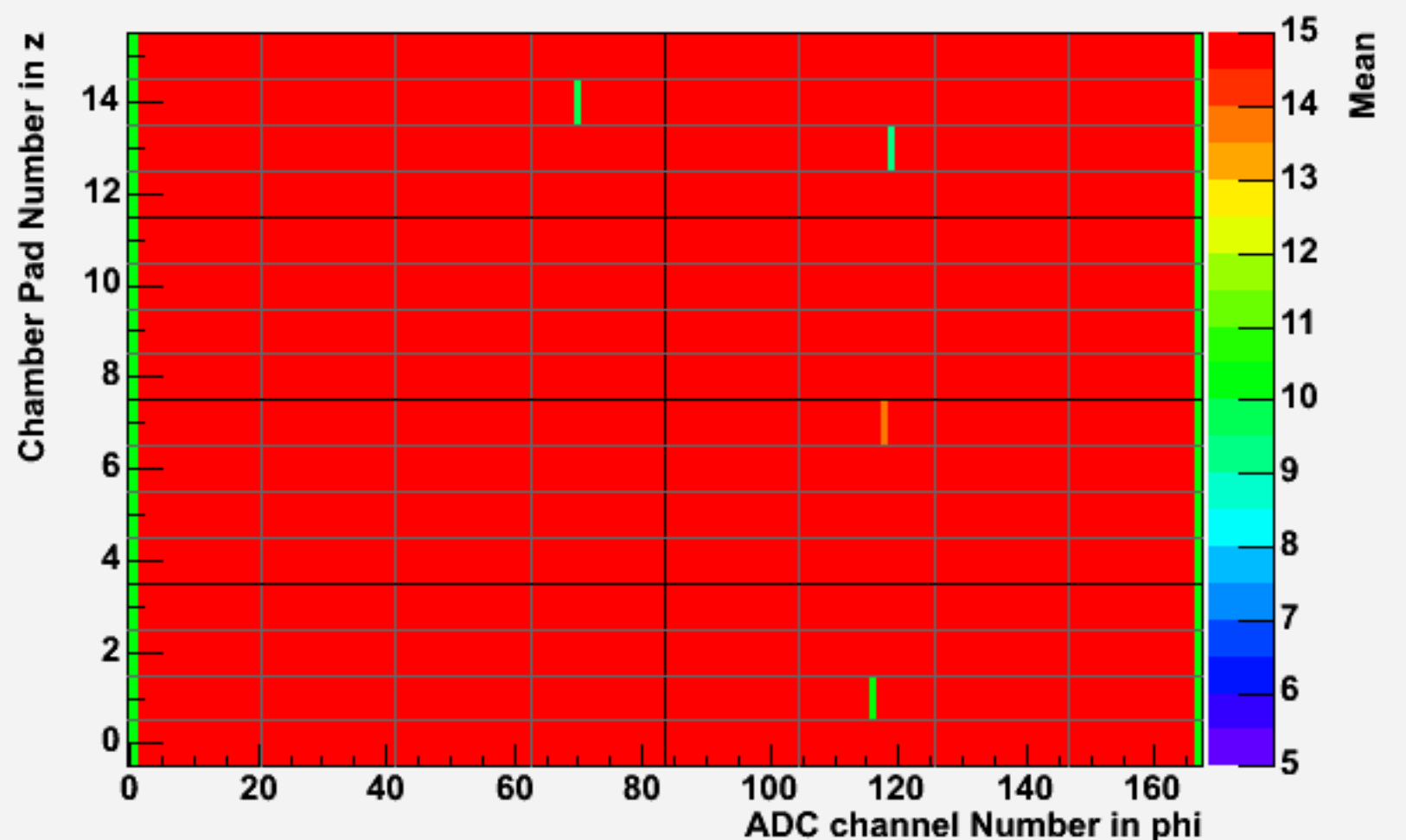
RMS distribution (MCM)



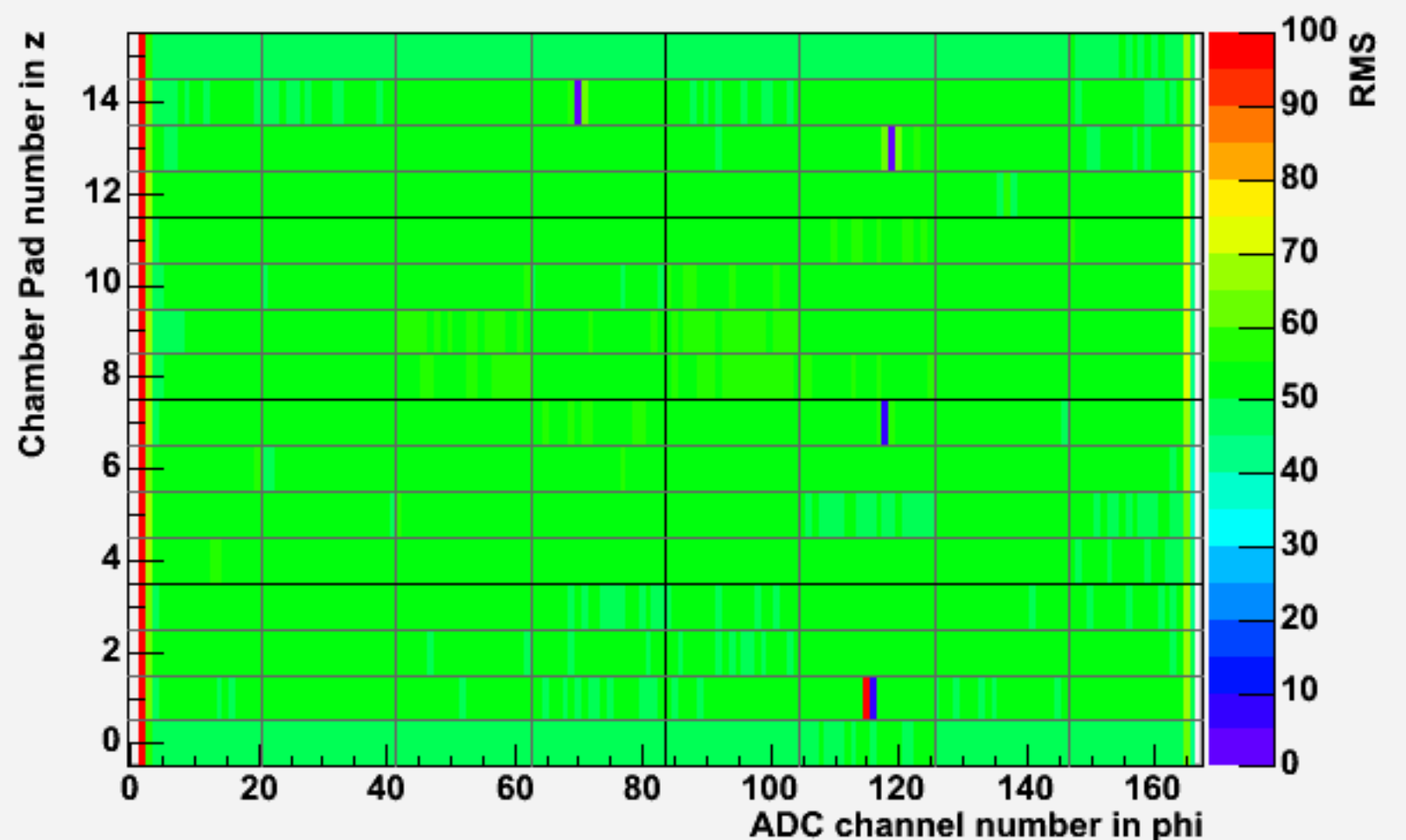
RMS distribution (ROB), chamber average = 1.48



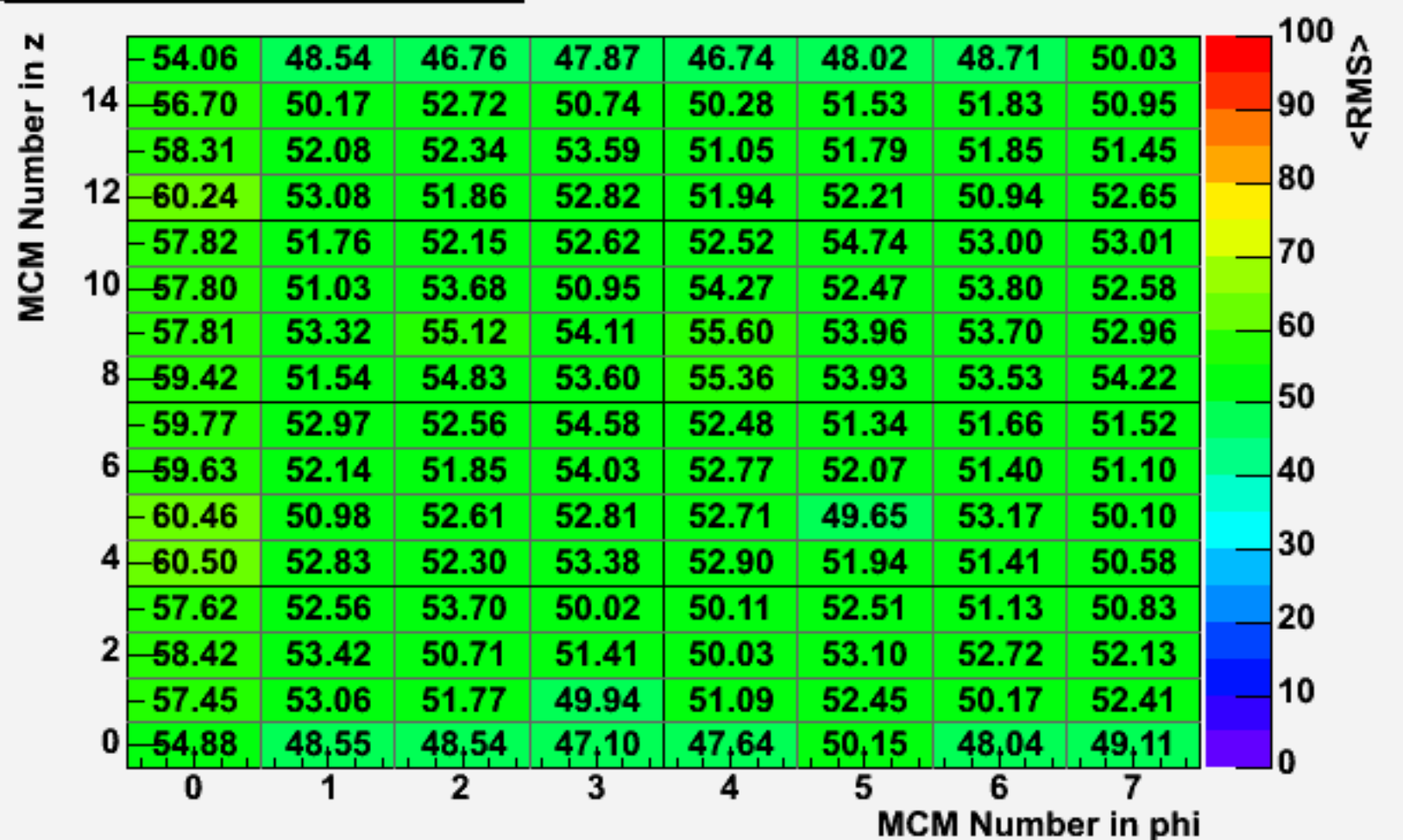
Mean distribution of baseline



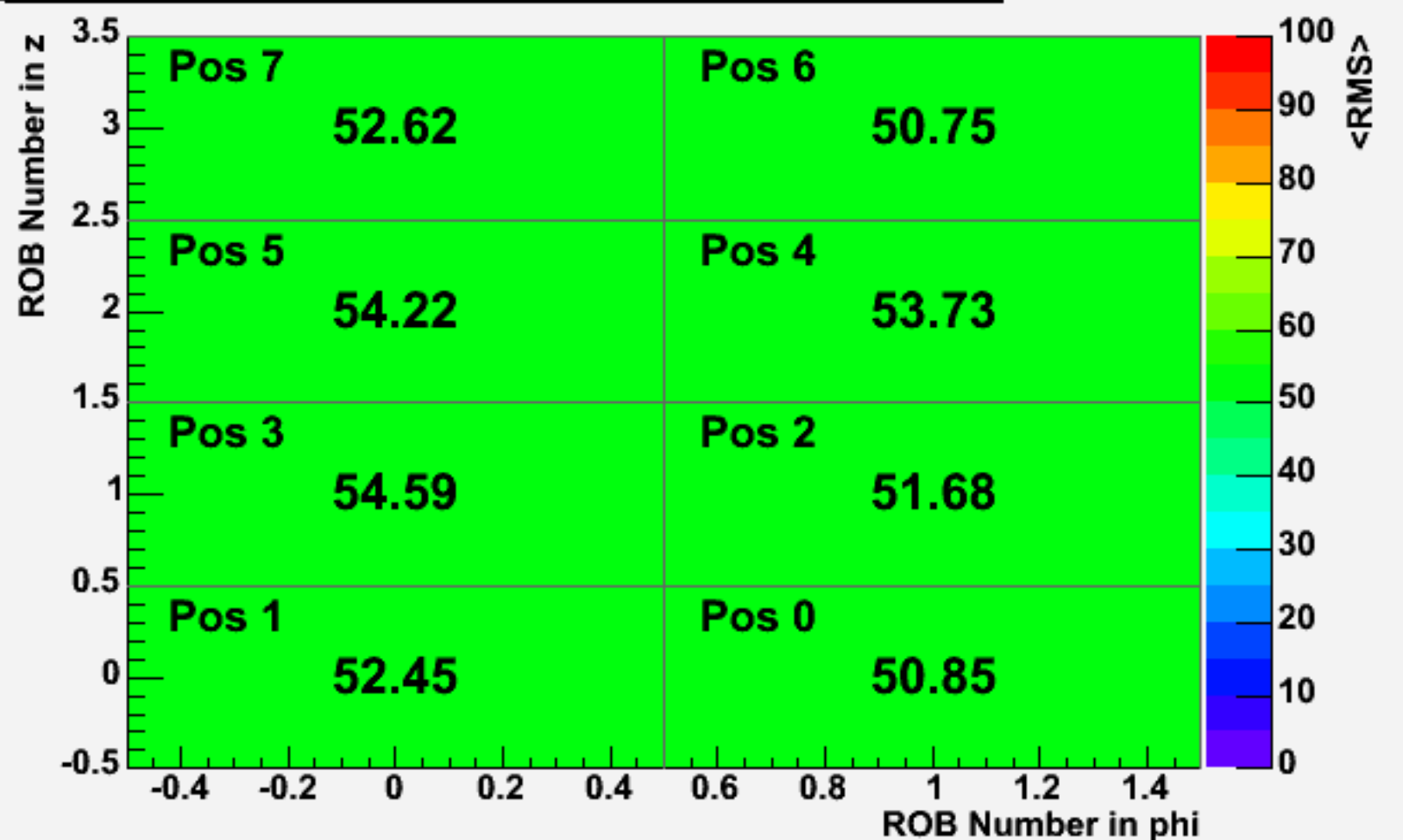
RMS distribution in channels



RMS distribution (MCM)

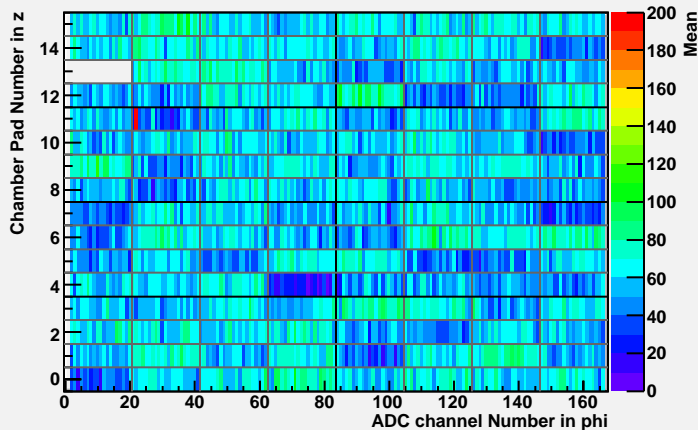


RMS distribution (ROB), chamber average = 52.61

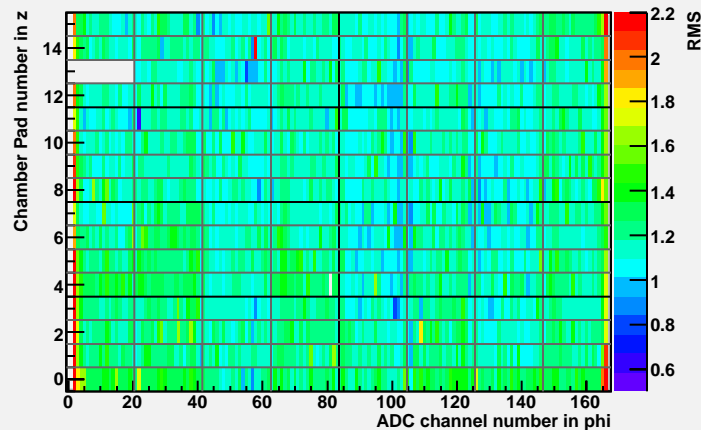




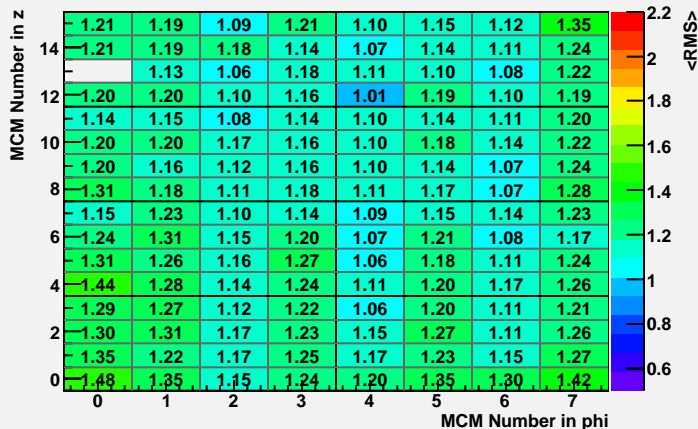
Mean distribution of baseline



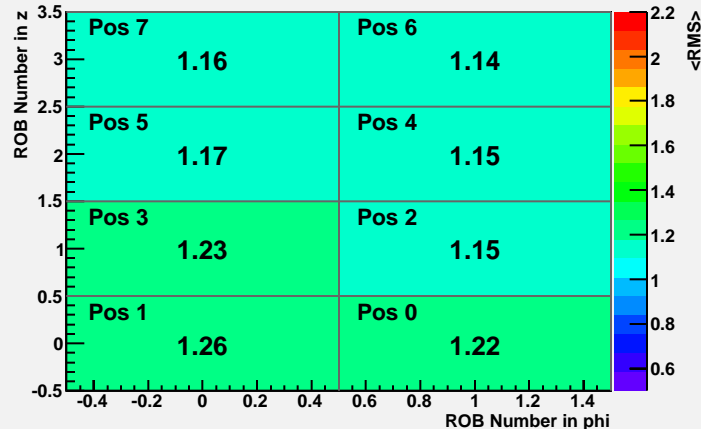
RMS distribution in channels



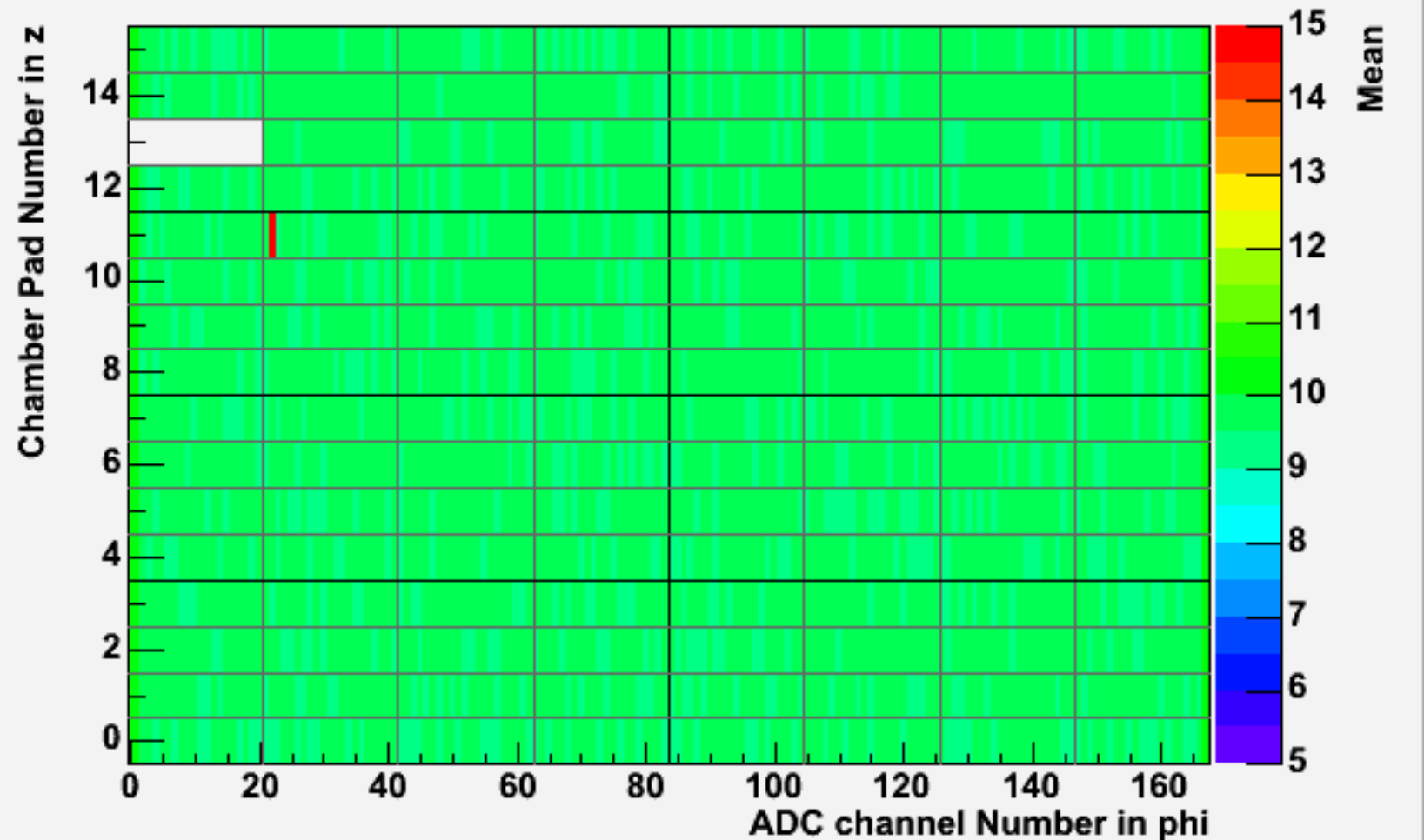
RMS distribution (MCM)



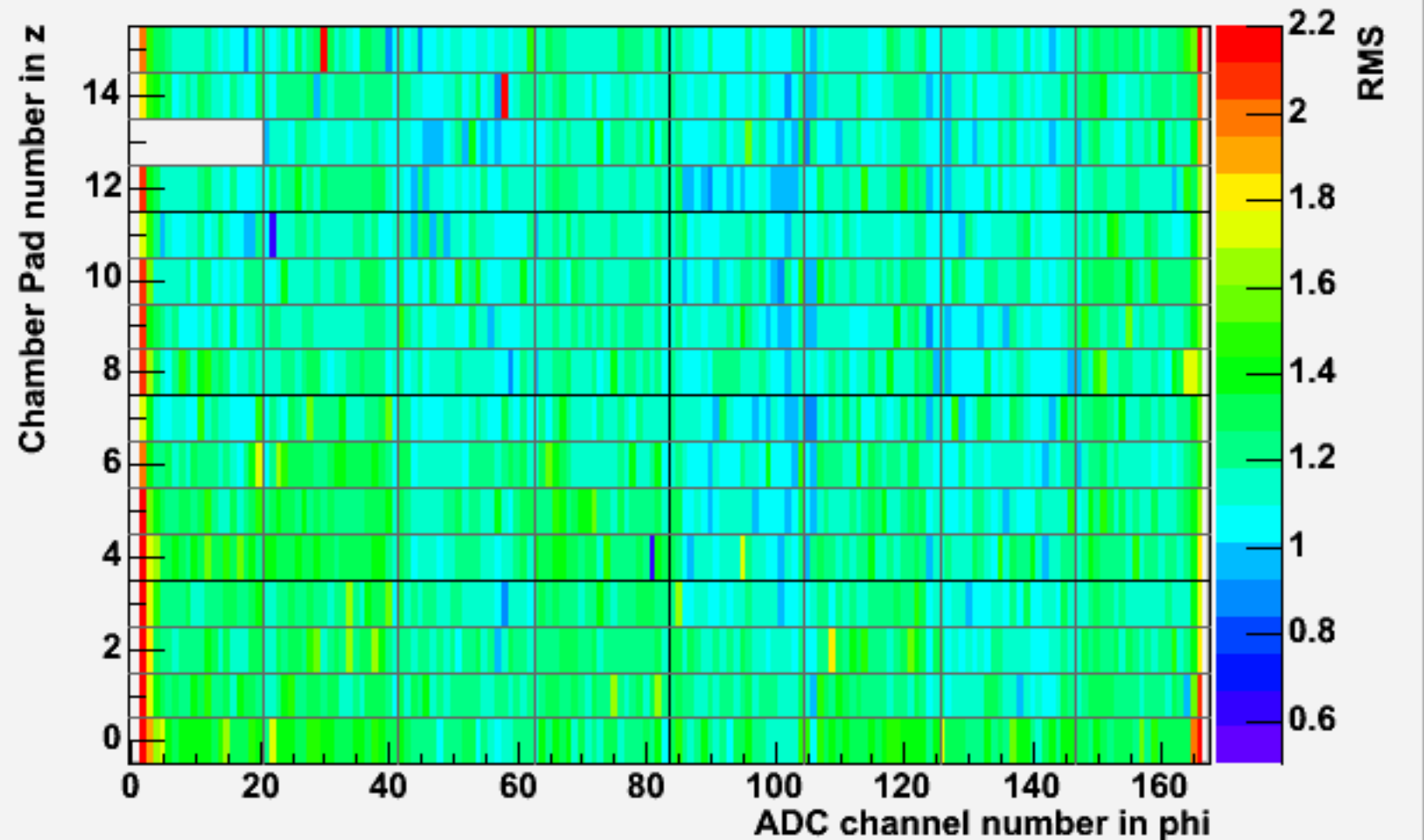
RMS distribution (ROB), chamber average = 1.18



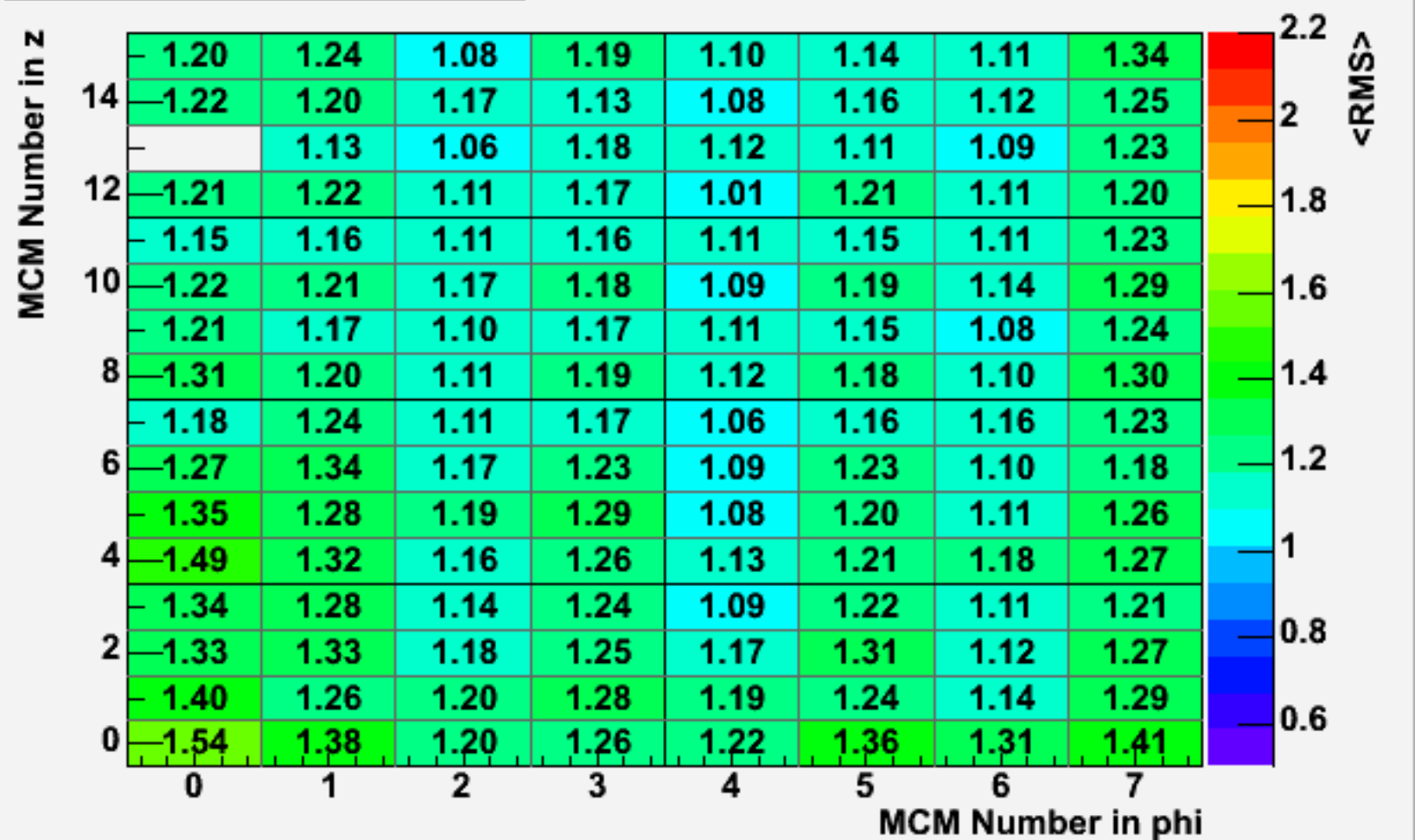
Mean distribution of baseline



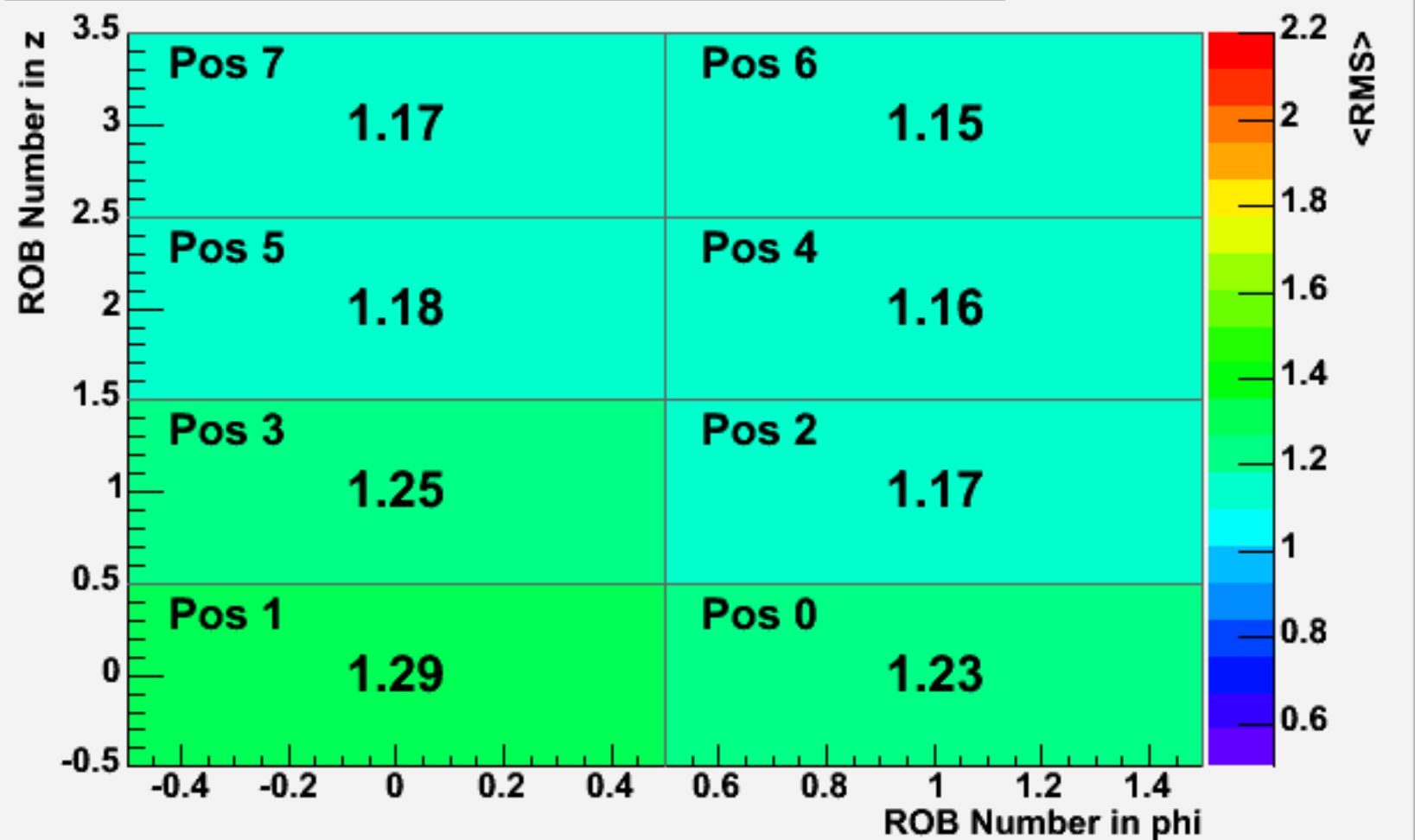
RMS distribution in channels



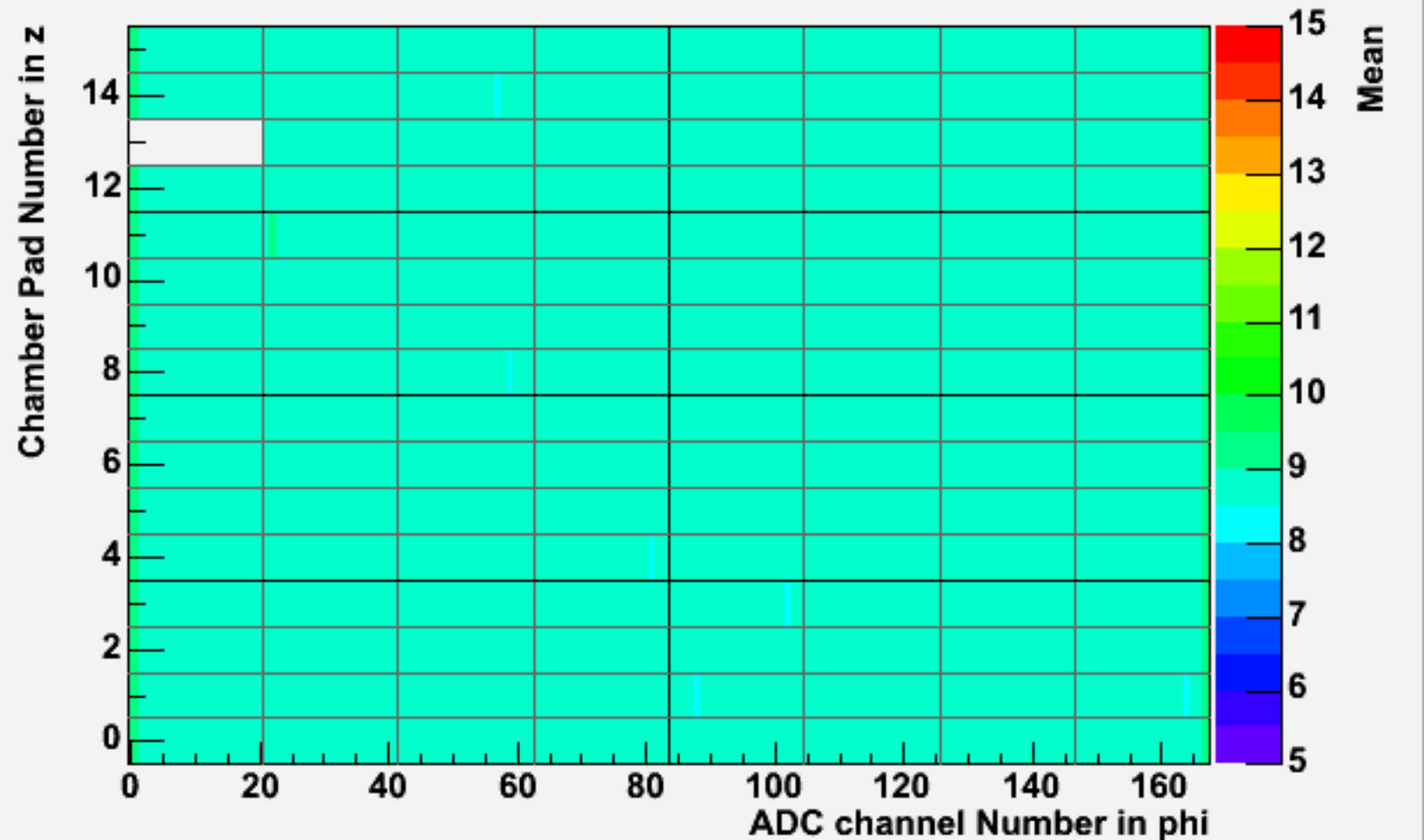
RMS distribution (MCM)



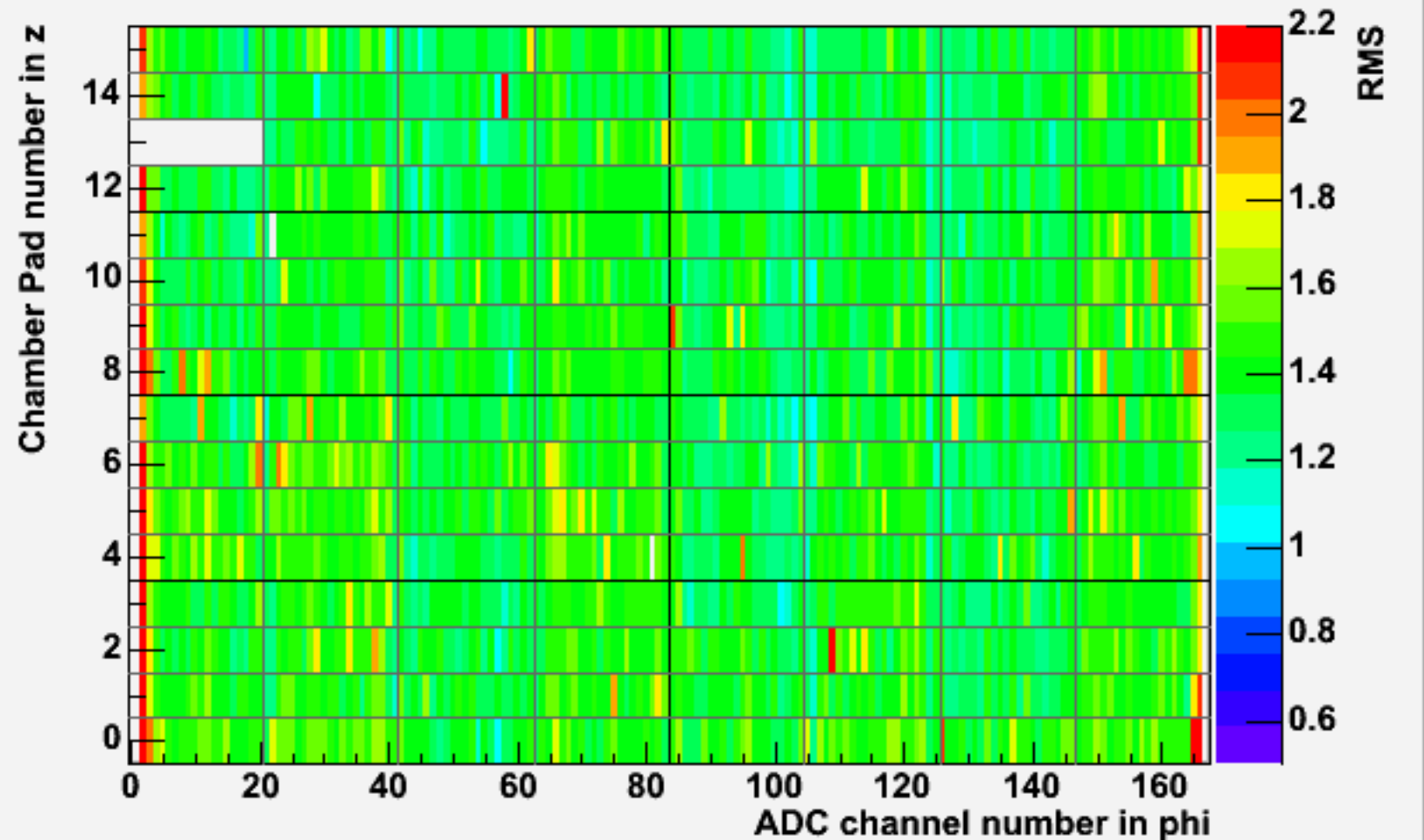
RMS distribution (ROB), chamber average = 1.20



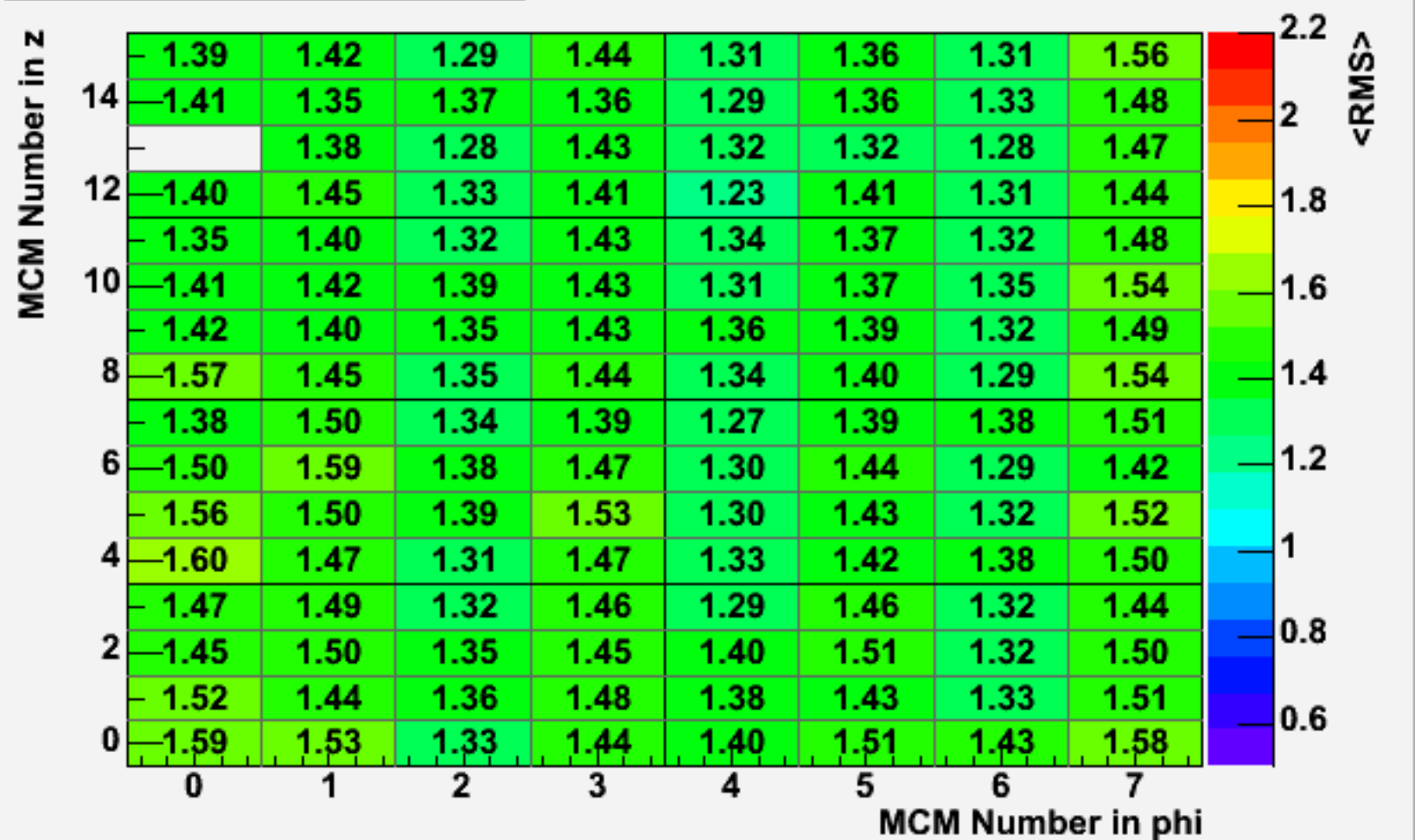
Mean distribution of baseline



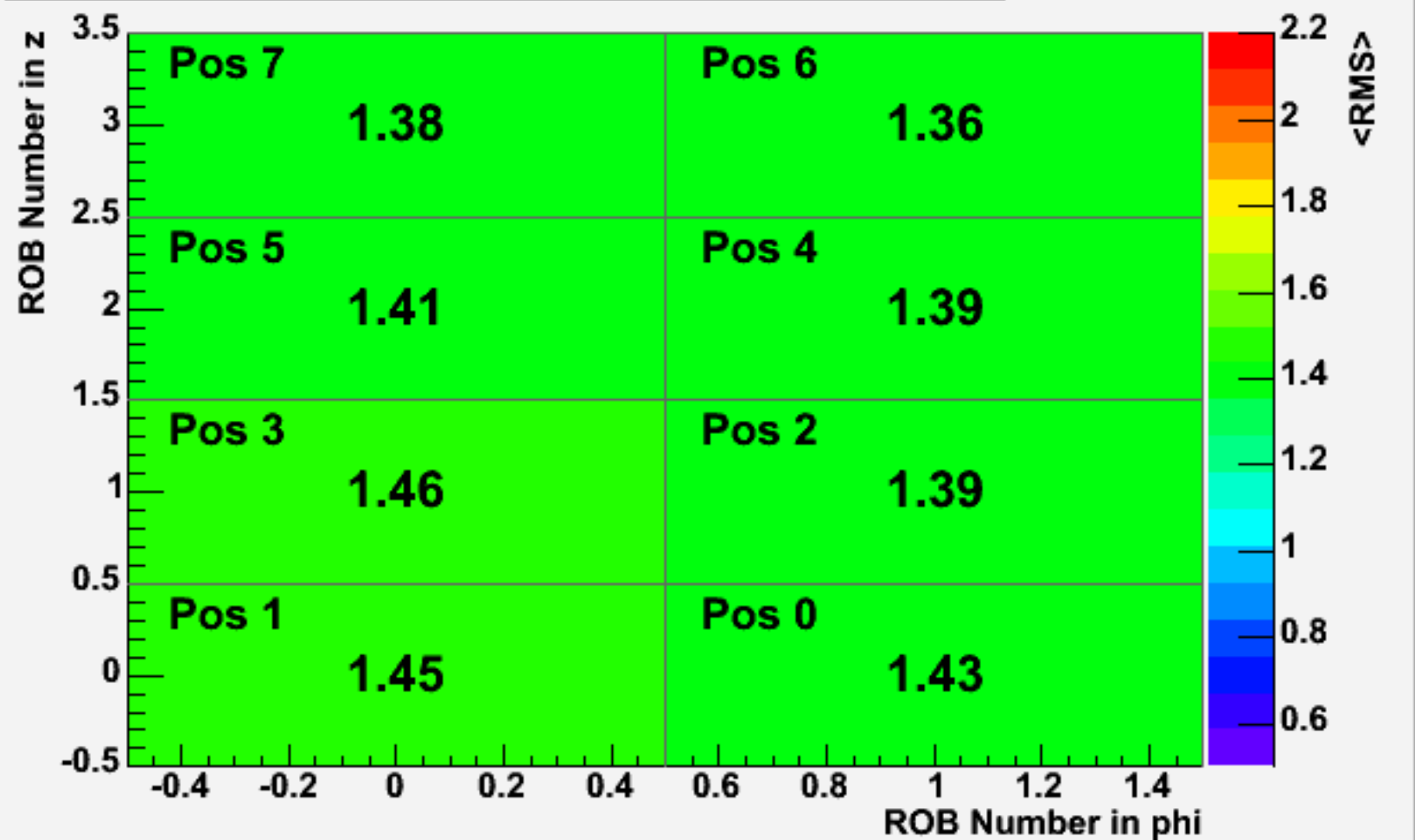
RMS distribution in channels



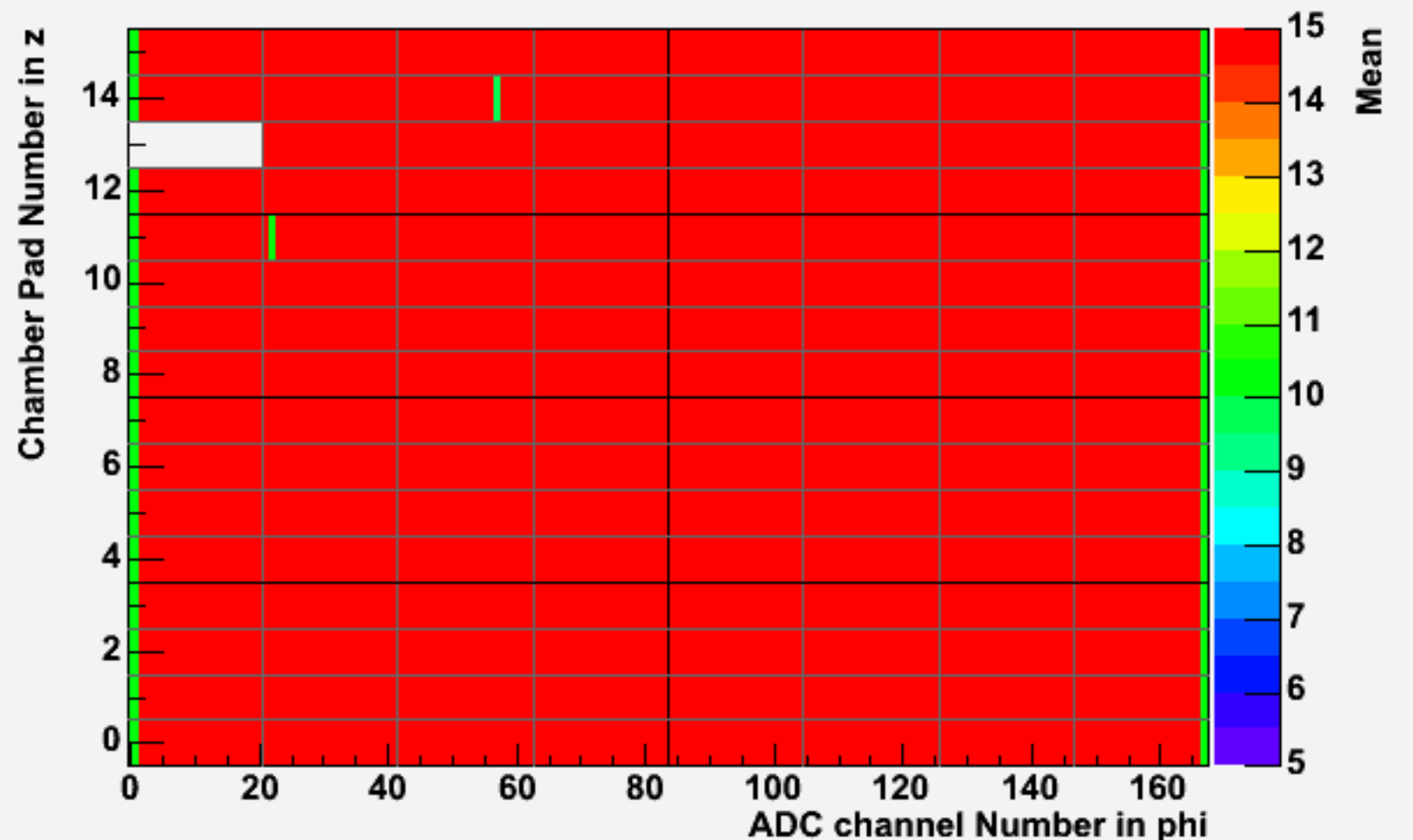
RMS distribution (MCM)



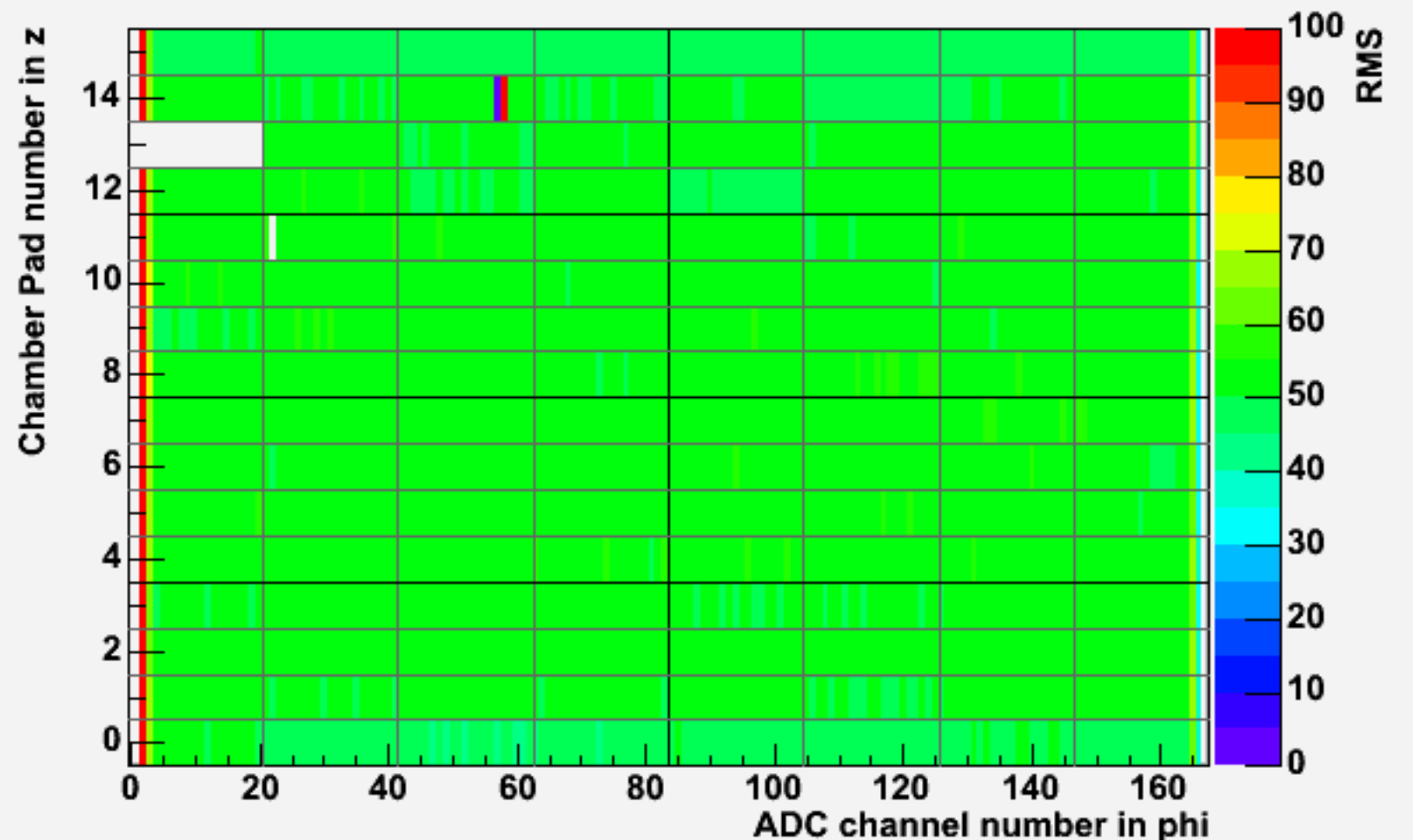
RMS distribution (ROB), chamber average = 1.41



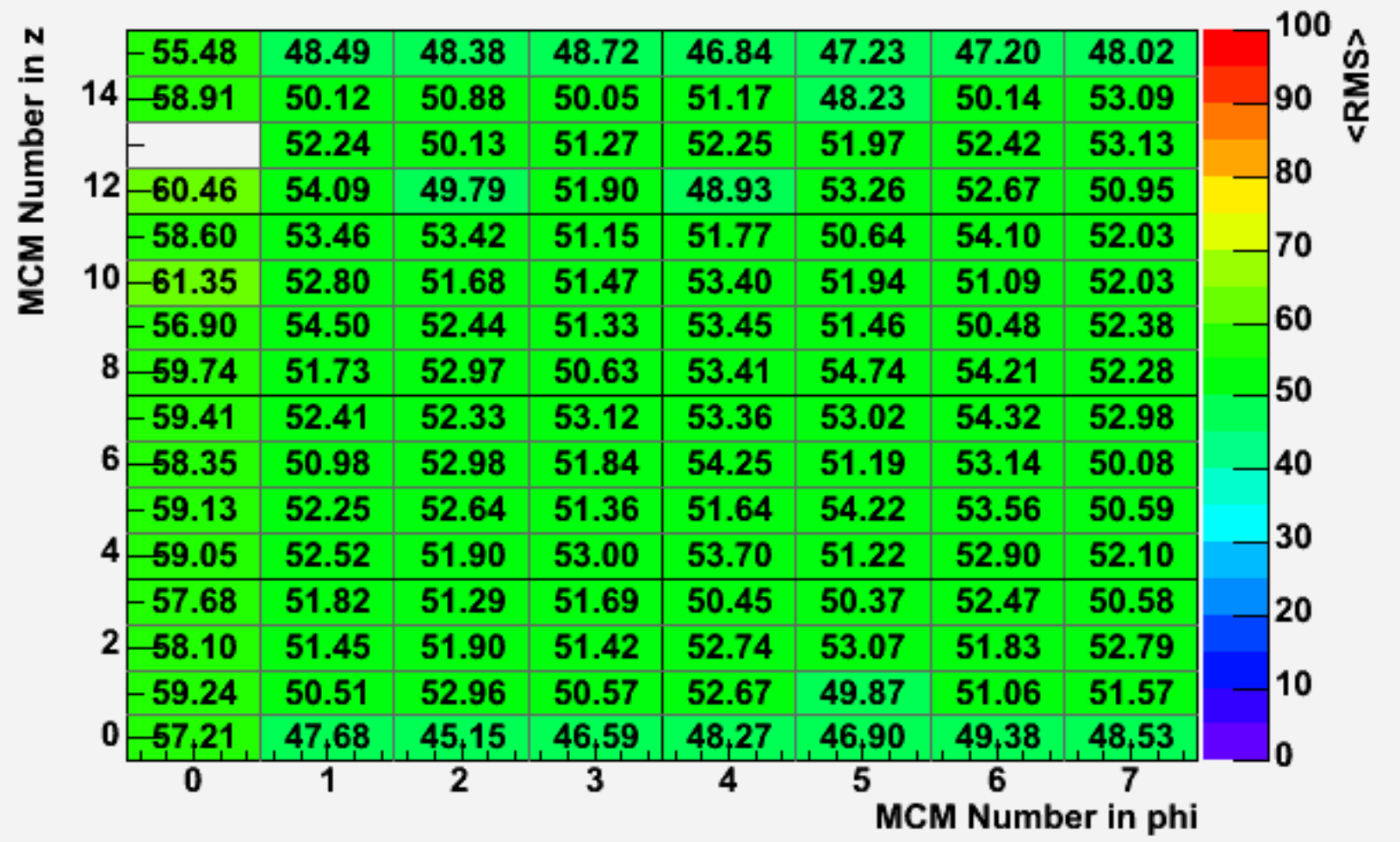
Mean distribution of baseline



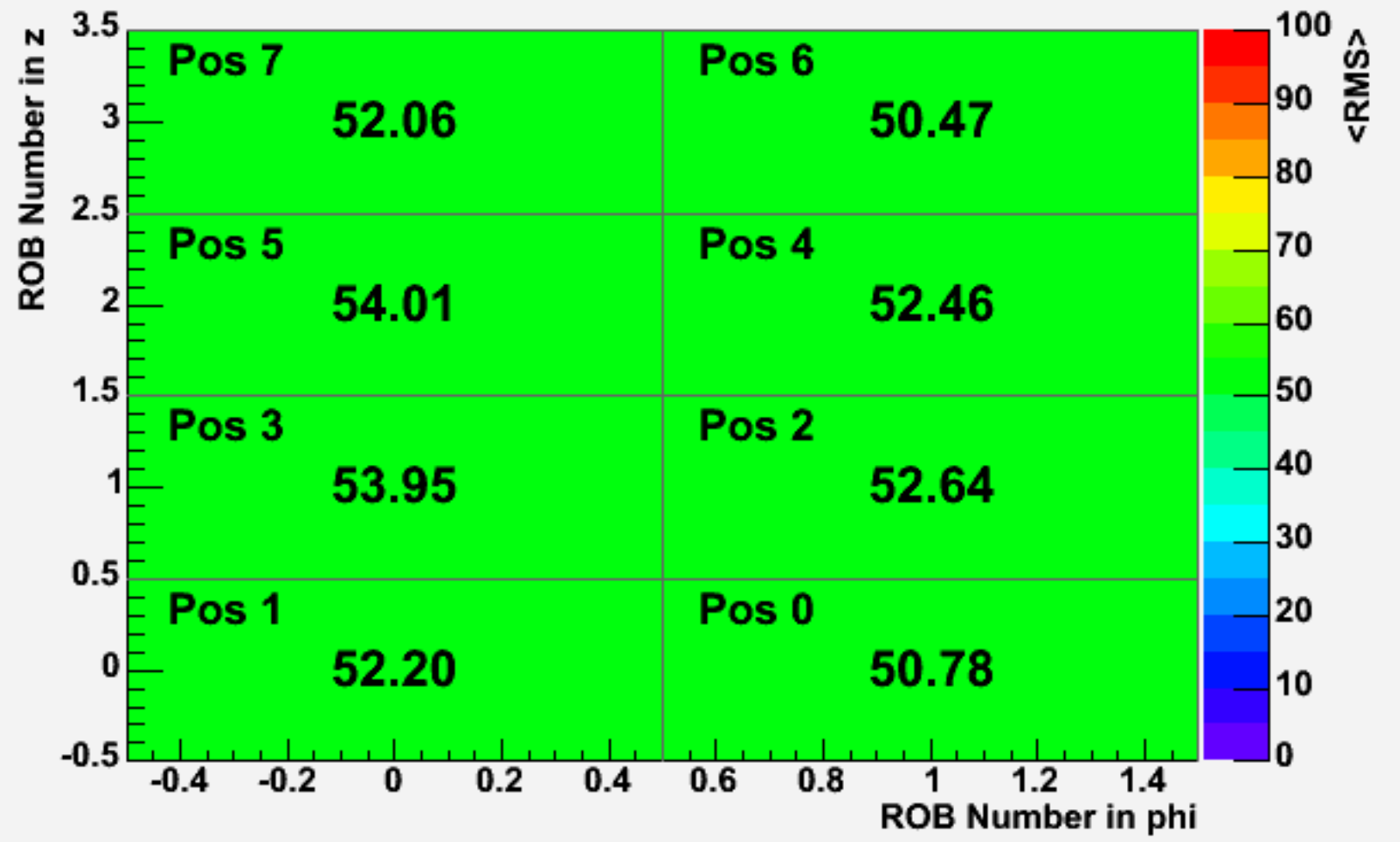
RMS distribution in channels



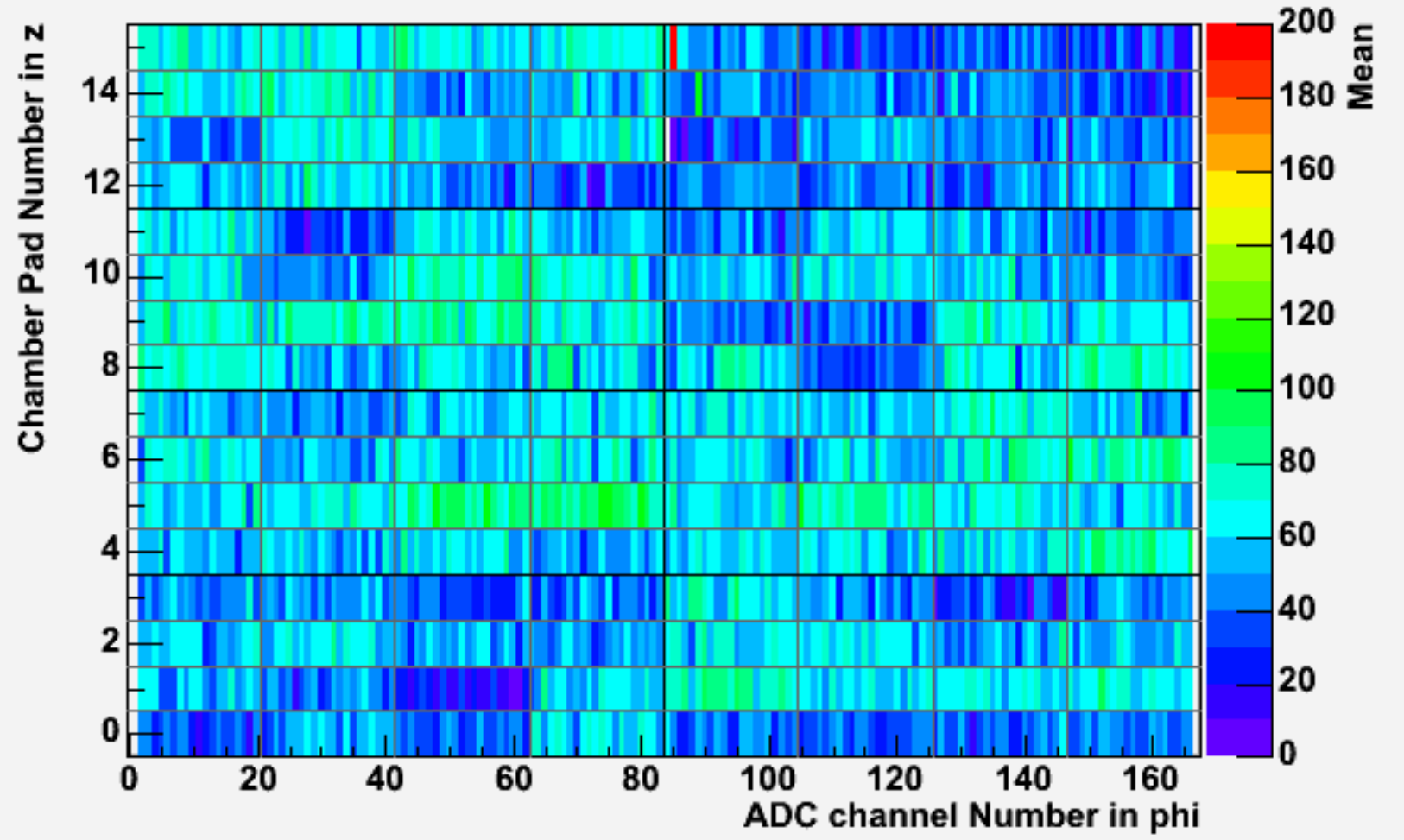
RMS distribution (MCM)



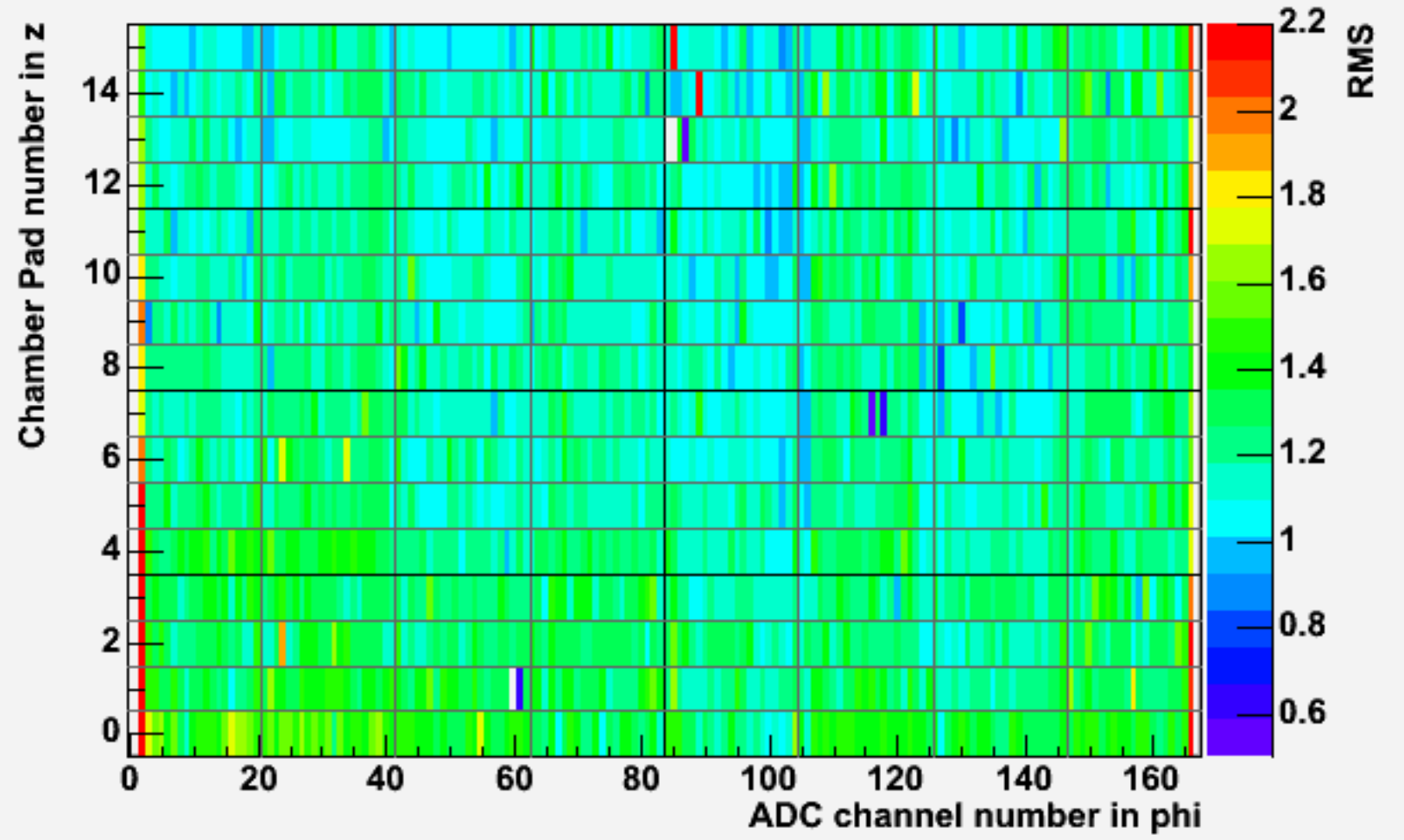
RMS distribution (ROB), chamber average = 52.32



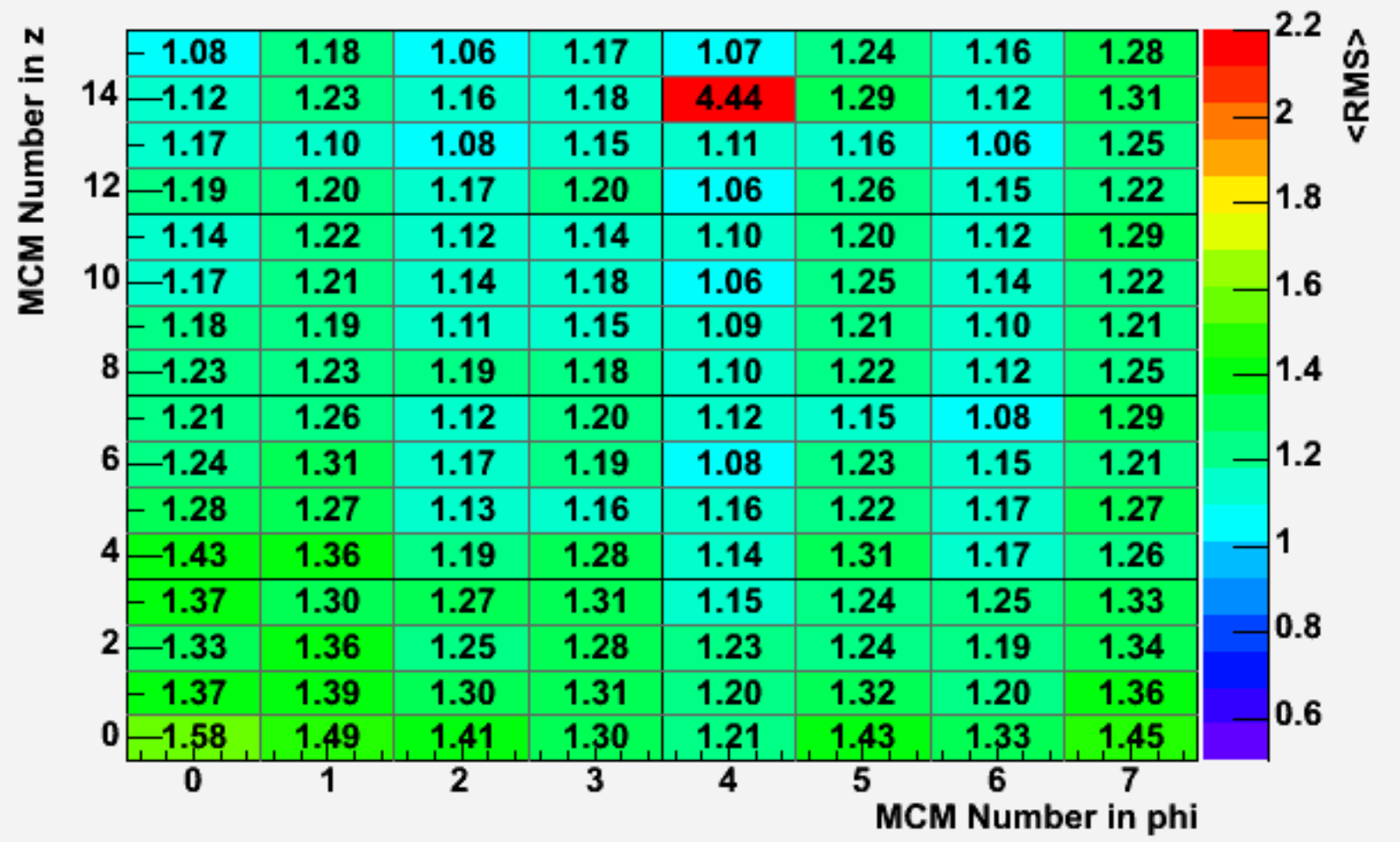
Mean distribution of baseline



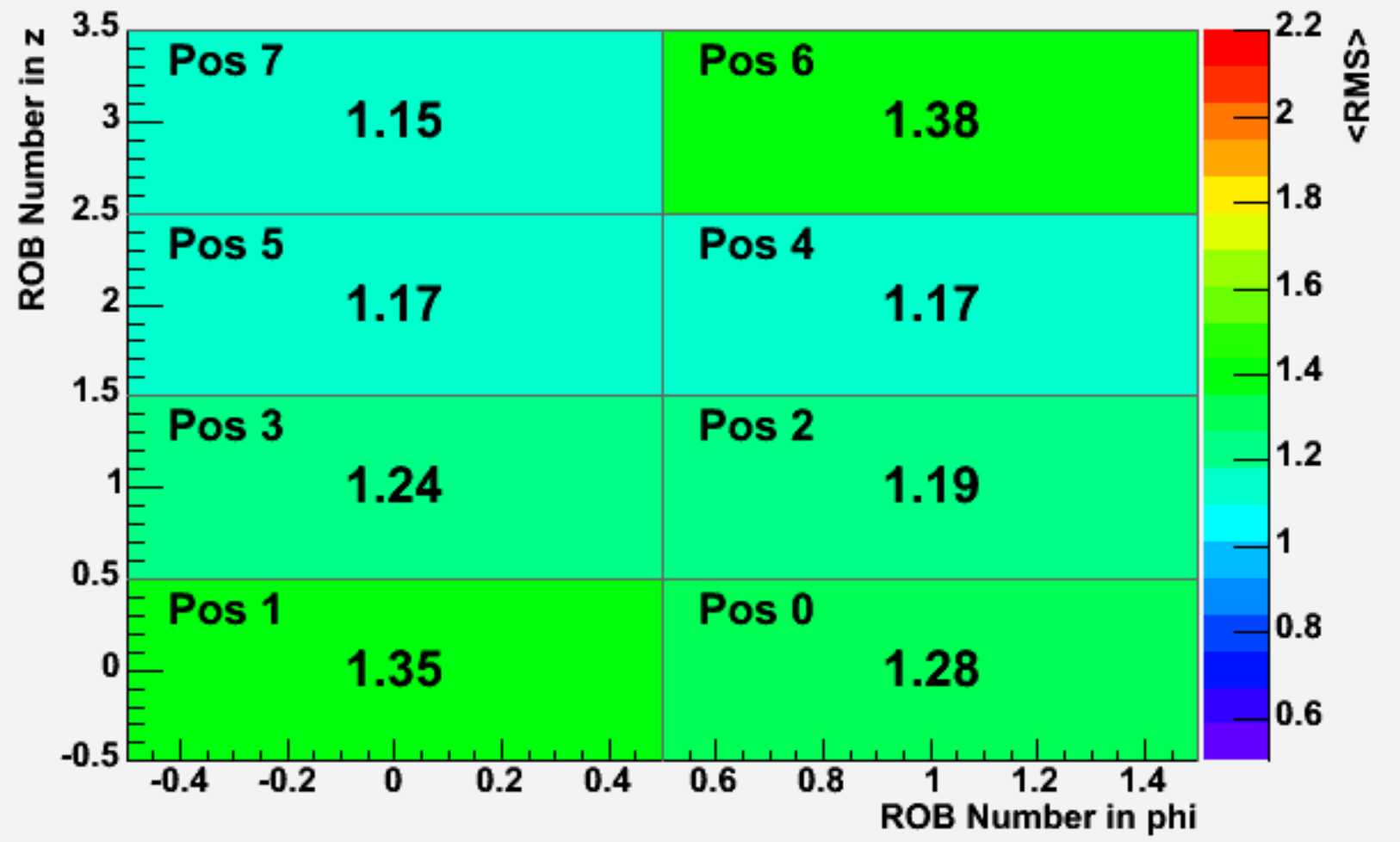
RMS distribution in channels



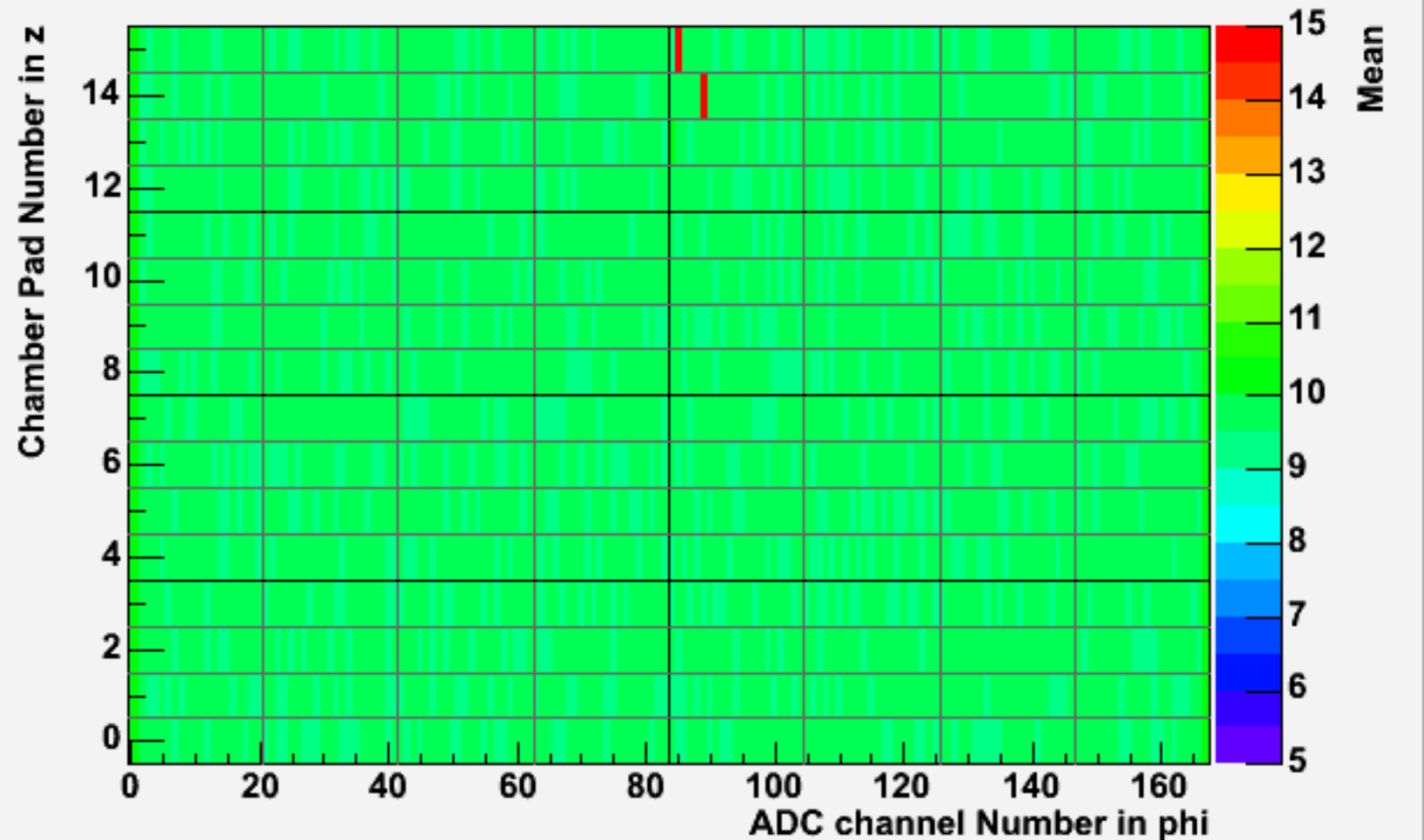
RMS distribution (MCM)



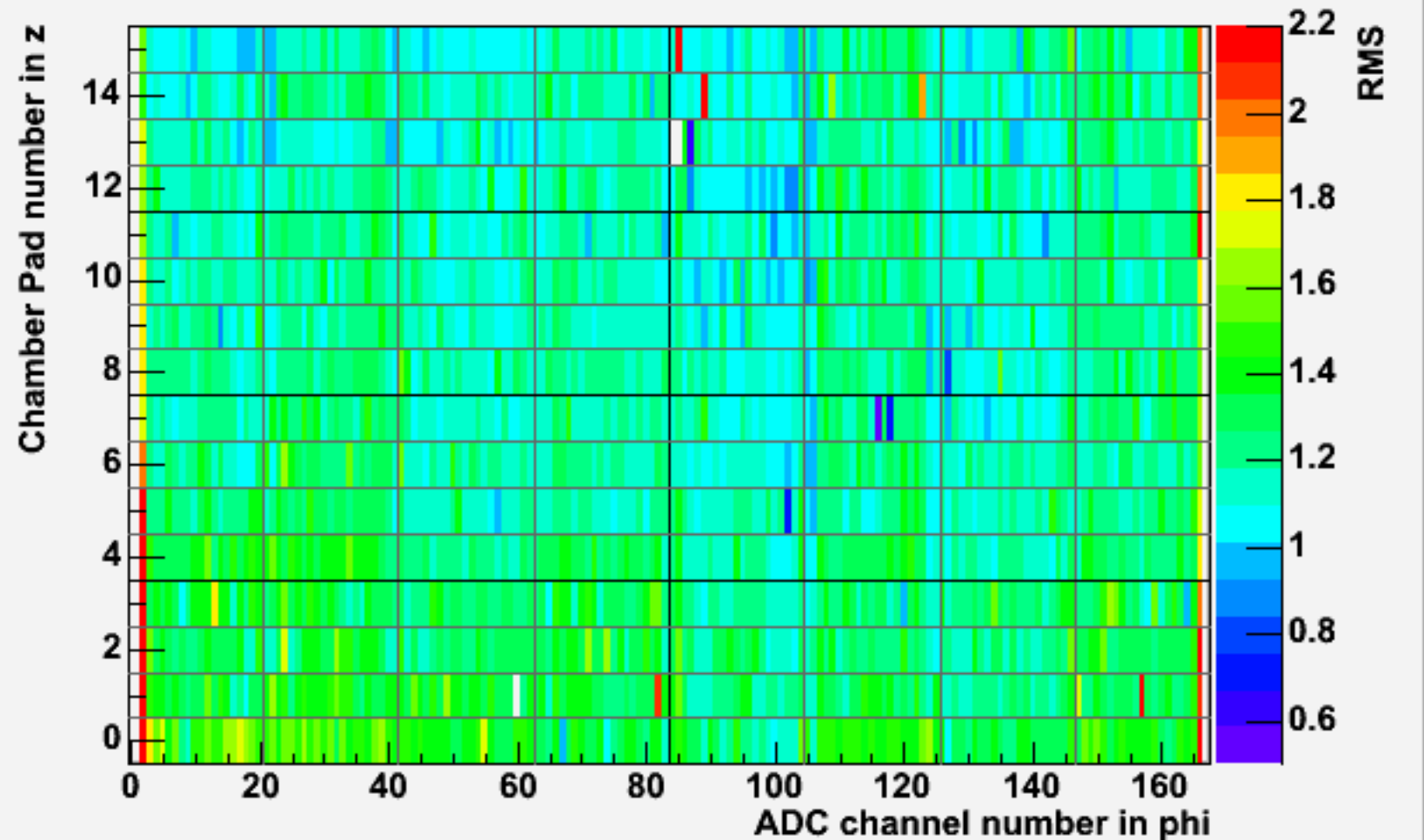
RMS distribution (ROB), chamber average = 1.24



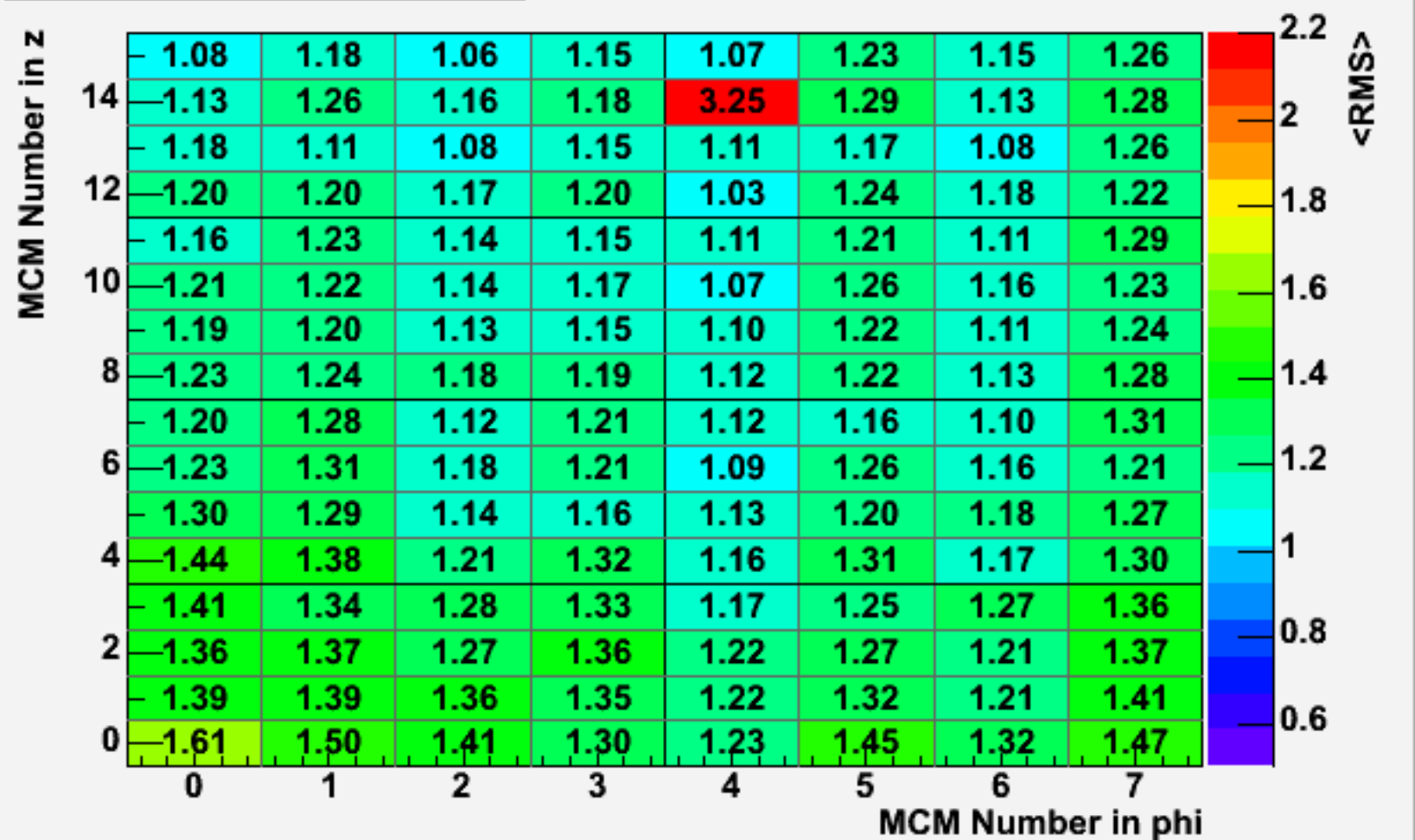
Mean distribution of baseline



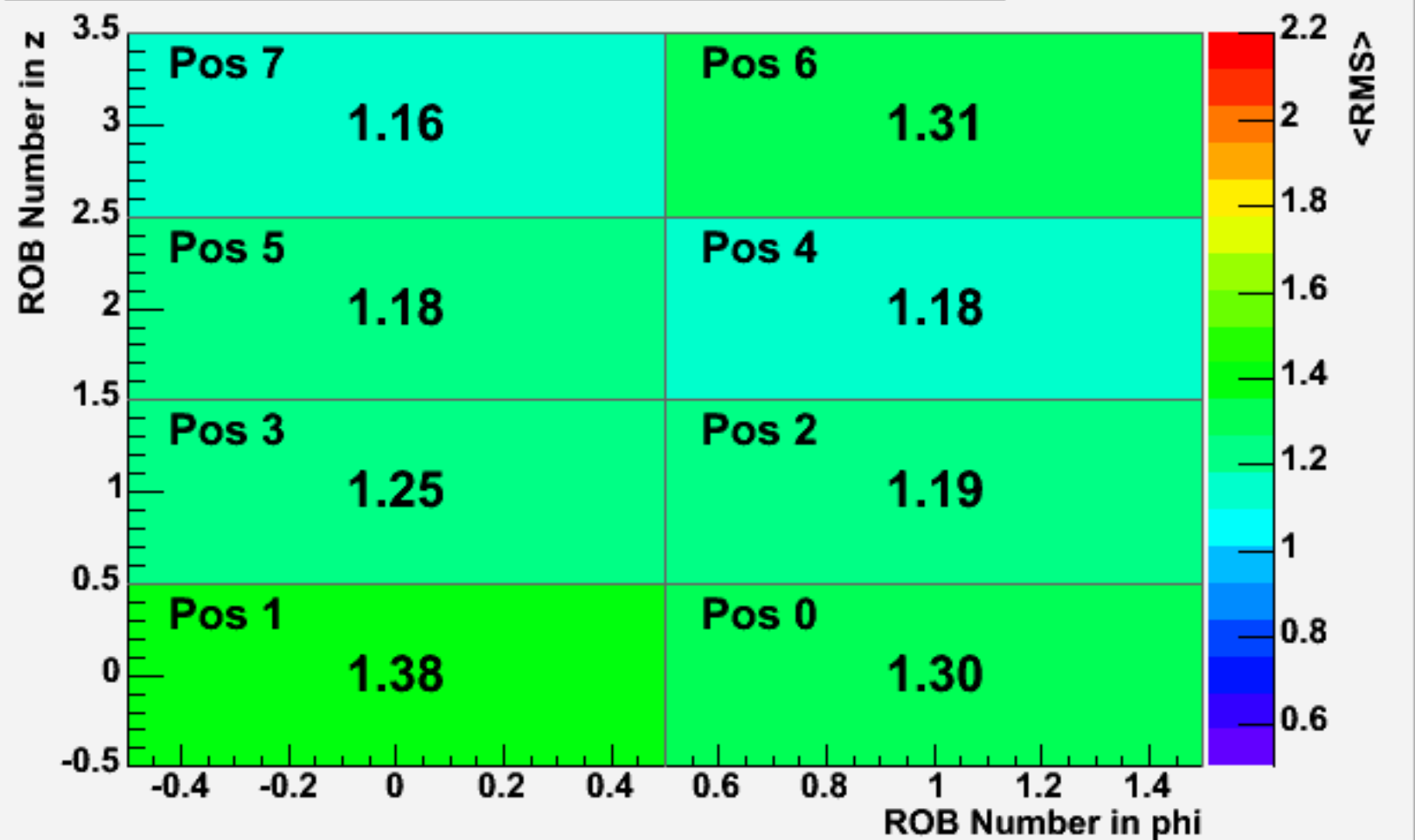
RMS distribution in channels



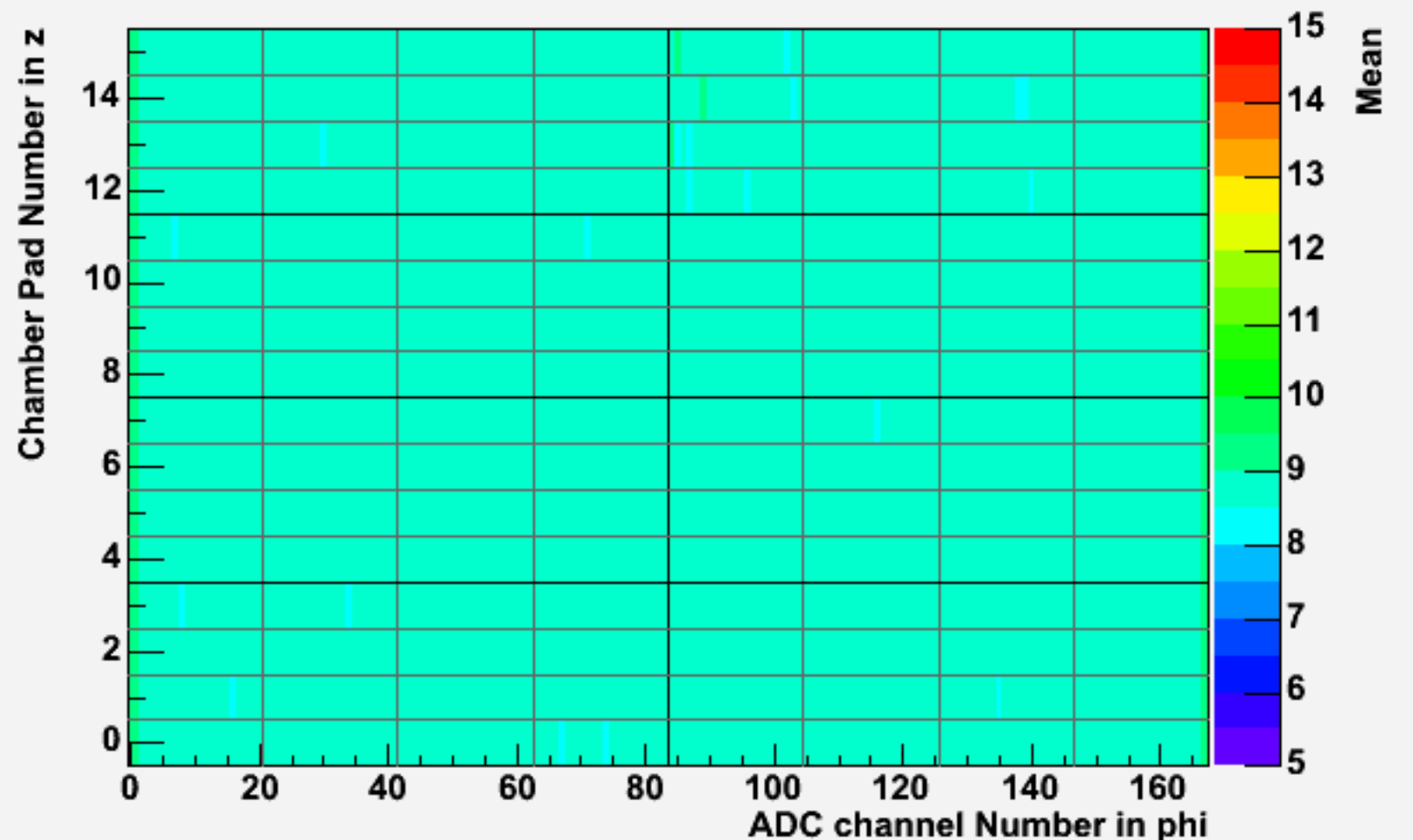
RMS distribution (MCM)



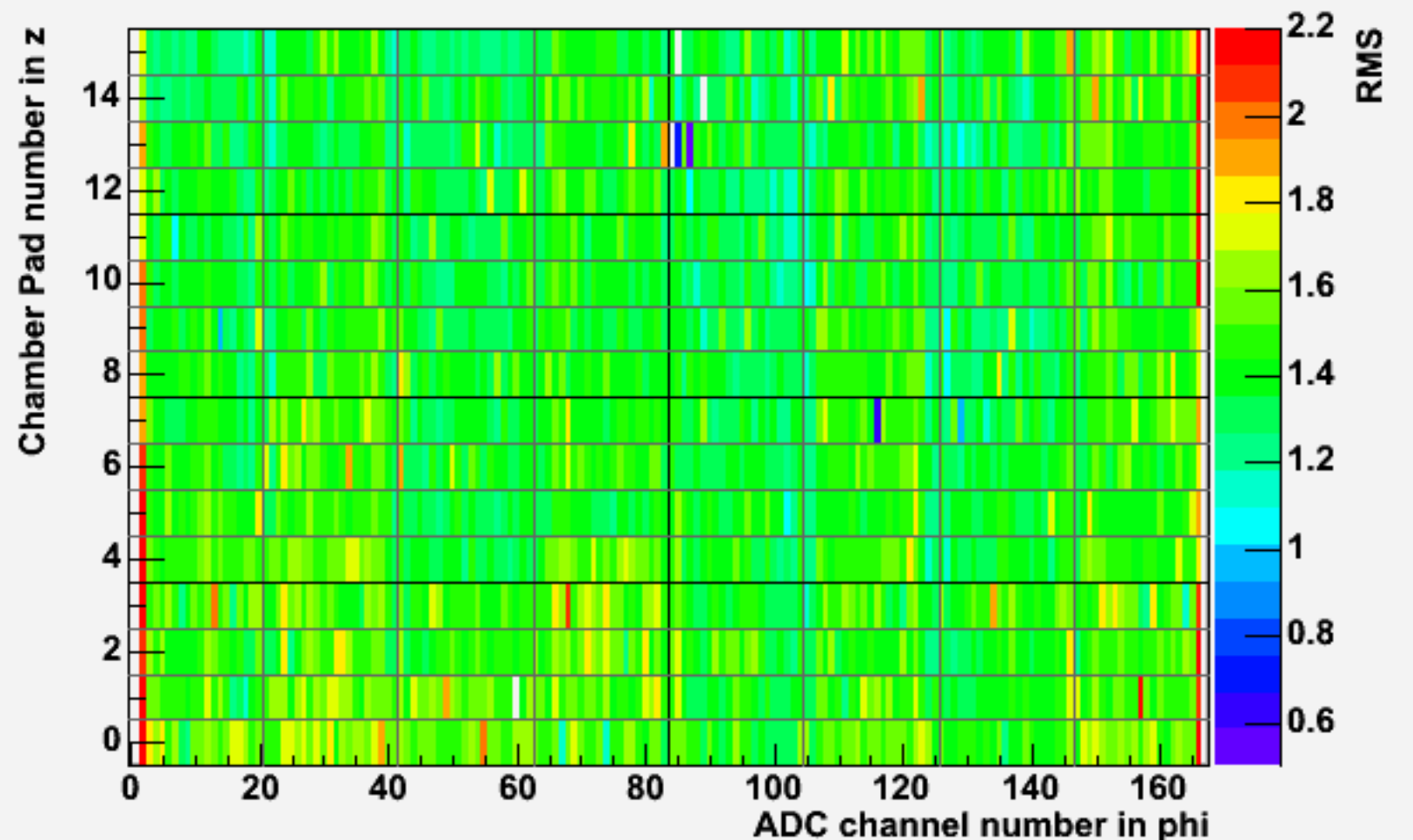
RMS distribution (ROB), chamber average = 1.24



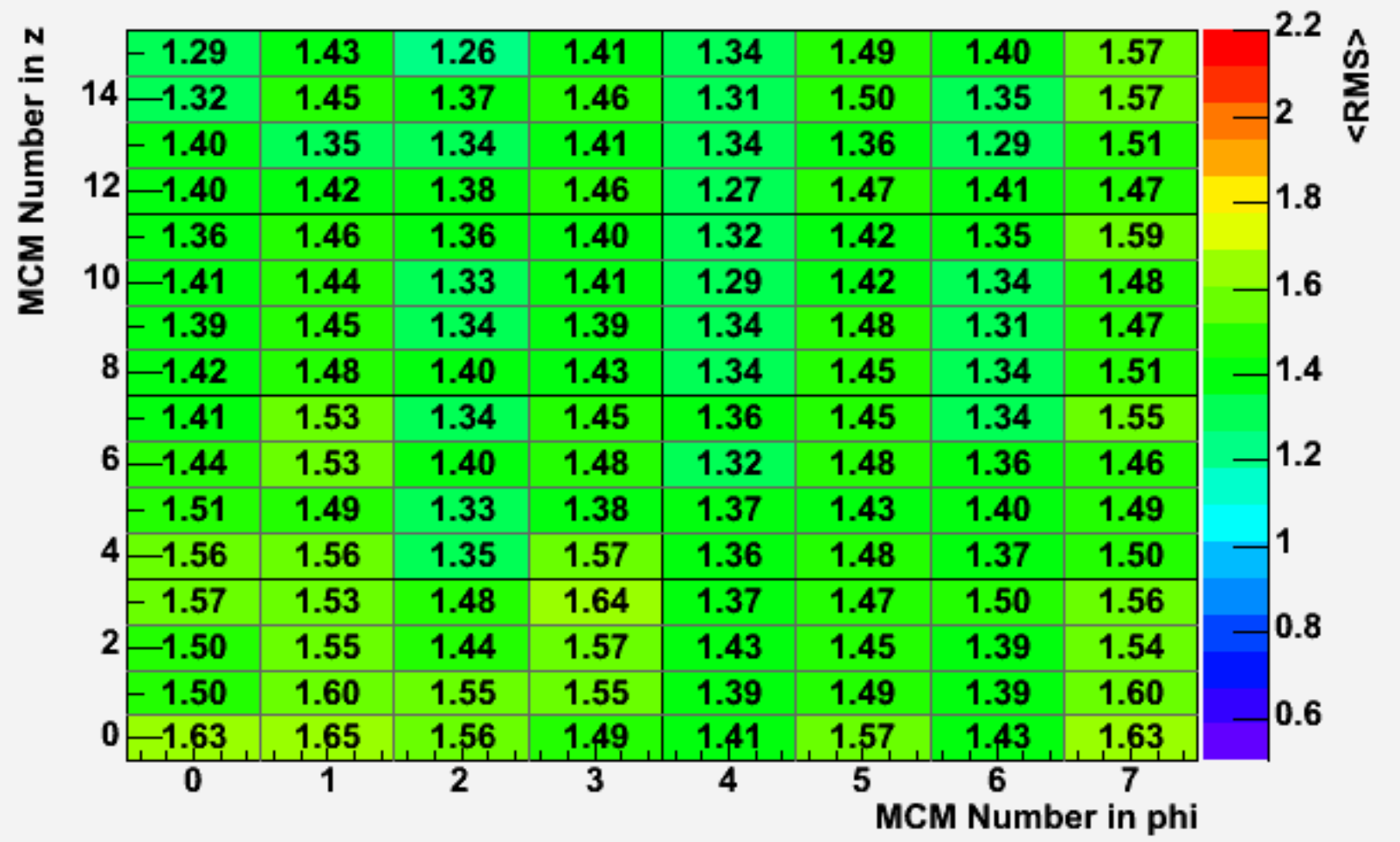
Mean distribution of baseline



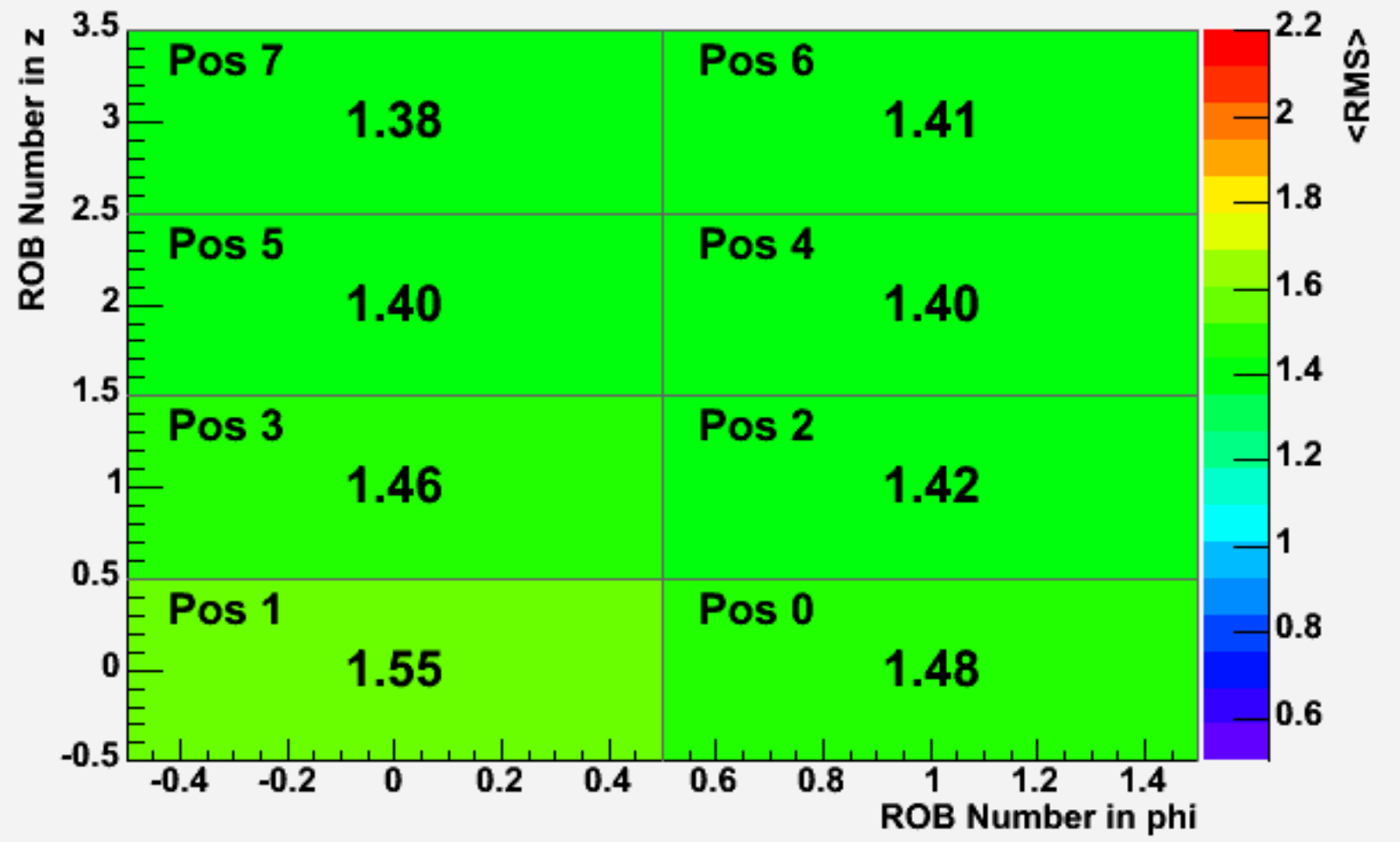
RMS distribution in channels



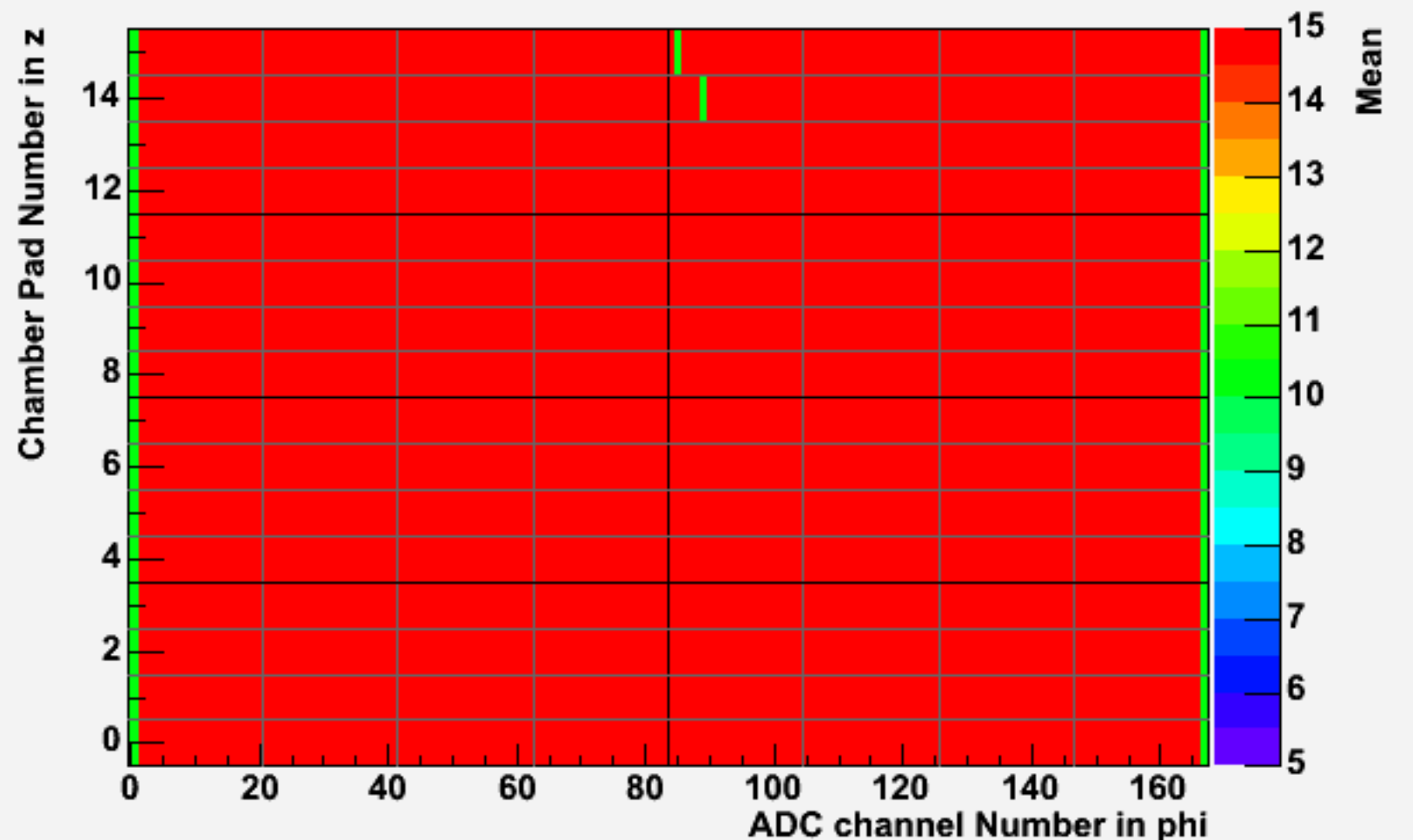
RMS distribution (MCM)



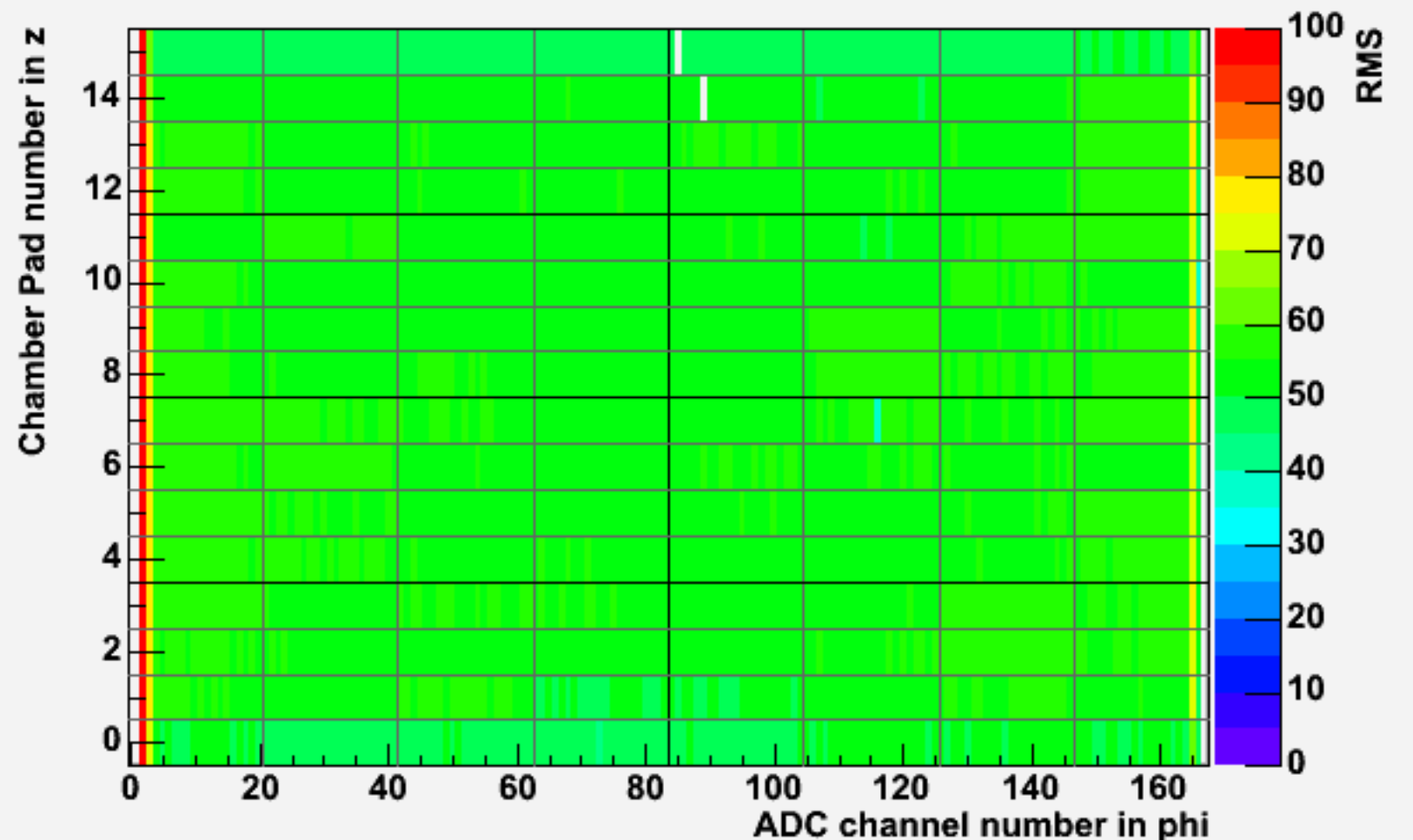
RMS distribution (ROB), chamber average = 1.44



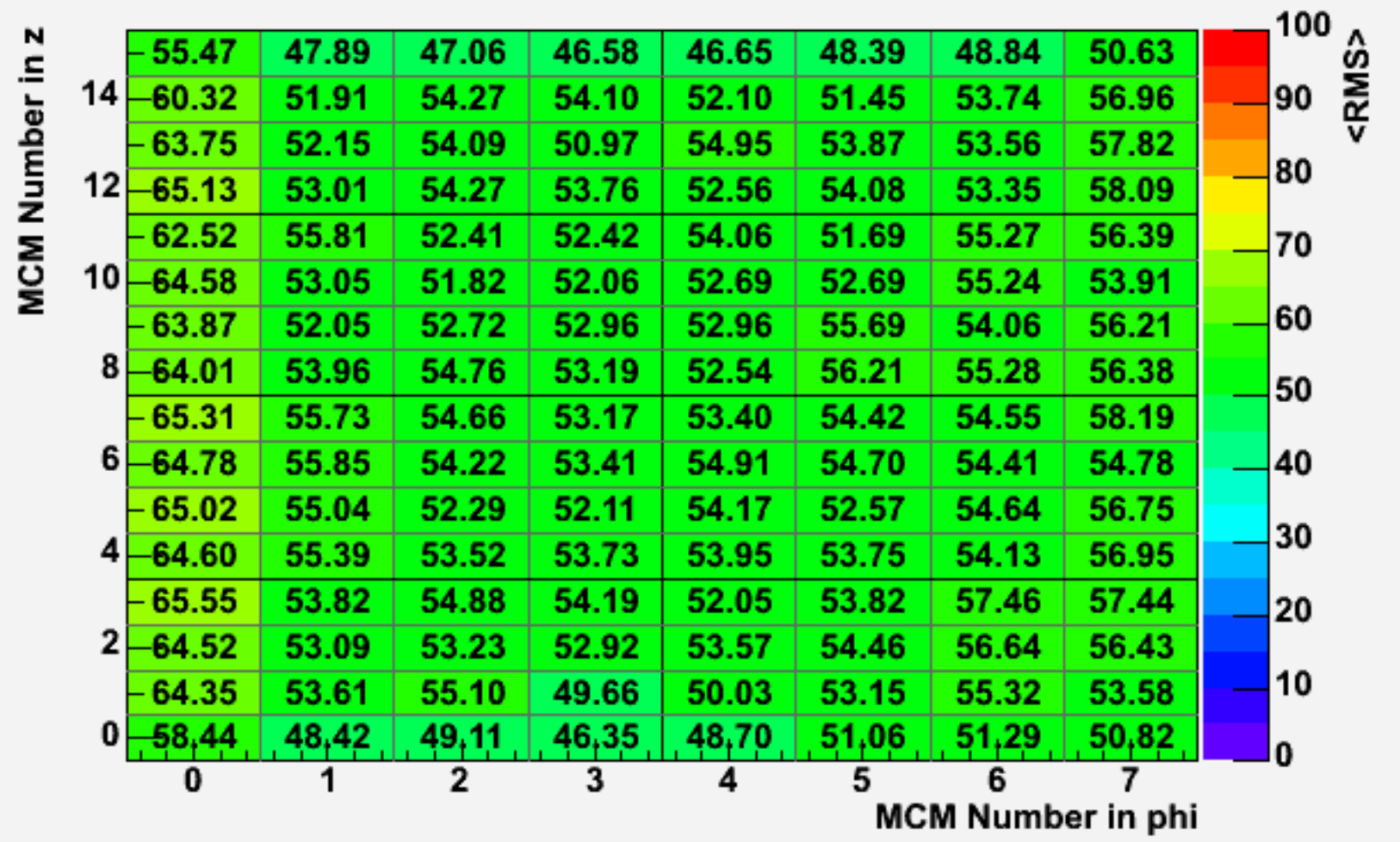
Mean distribution of baseline



RMS distribution in channels



RMS distribution (MCM)



RMS distribution (ROB), chamber average = 54.64

