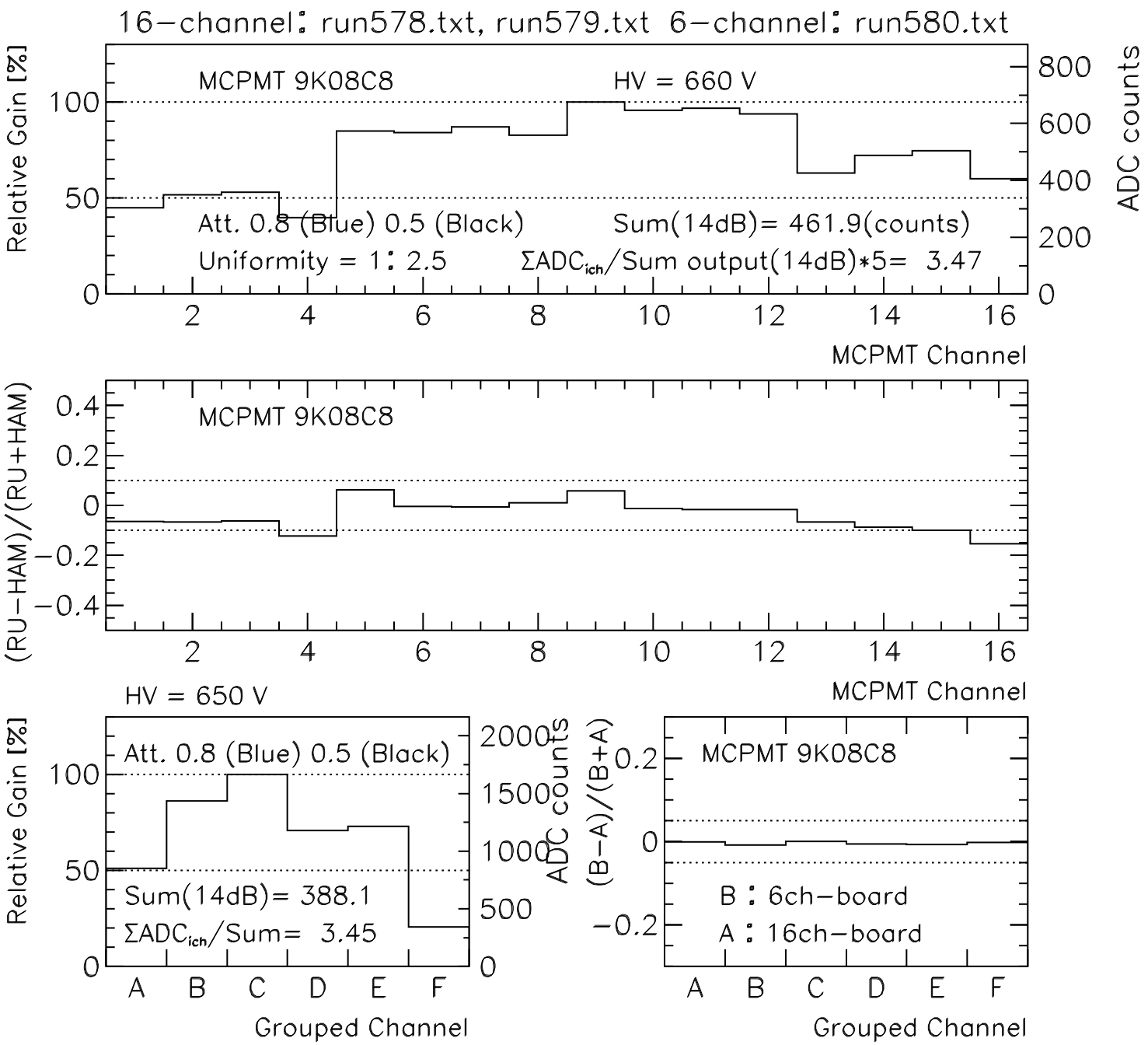
16−channel: run578.txt, run579.txt 6−channel: run580.txt
Relative Gain [%]
MCPMT 9K08C8
HV = 660 V
Att. 0.8 (Blue) 0.5 (Black)
Sum(14dB)= 461.9(counts)
Uniformity = 1: 2.5
ΣADC_ich/Sum output(14dB)*5= 3.47
ADC counts
MCPMT Channel
(RU−HAM)/(RU+HAM)
MCPMT 9K08C8
HV = 650 V
Att. 0.8 (Blue) 0.5 (Black)
Sum(14dB)= 388.1
ΣADC_ich/Sum= 3.45
Grouped Channel
(B−A)/(B+A)
MCPMT 9K08C8
B : 6ch−board
A : 16ch−board
Grouped Channel