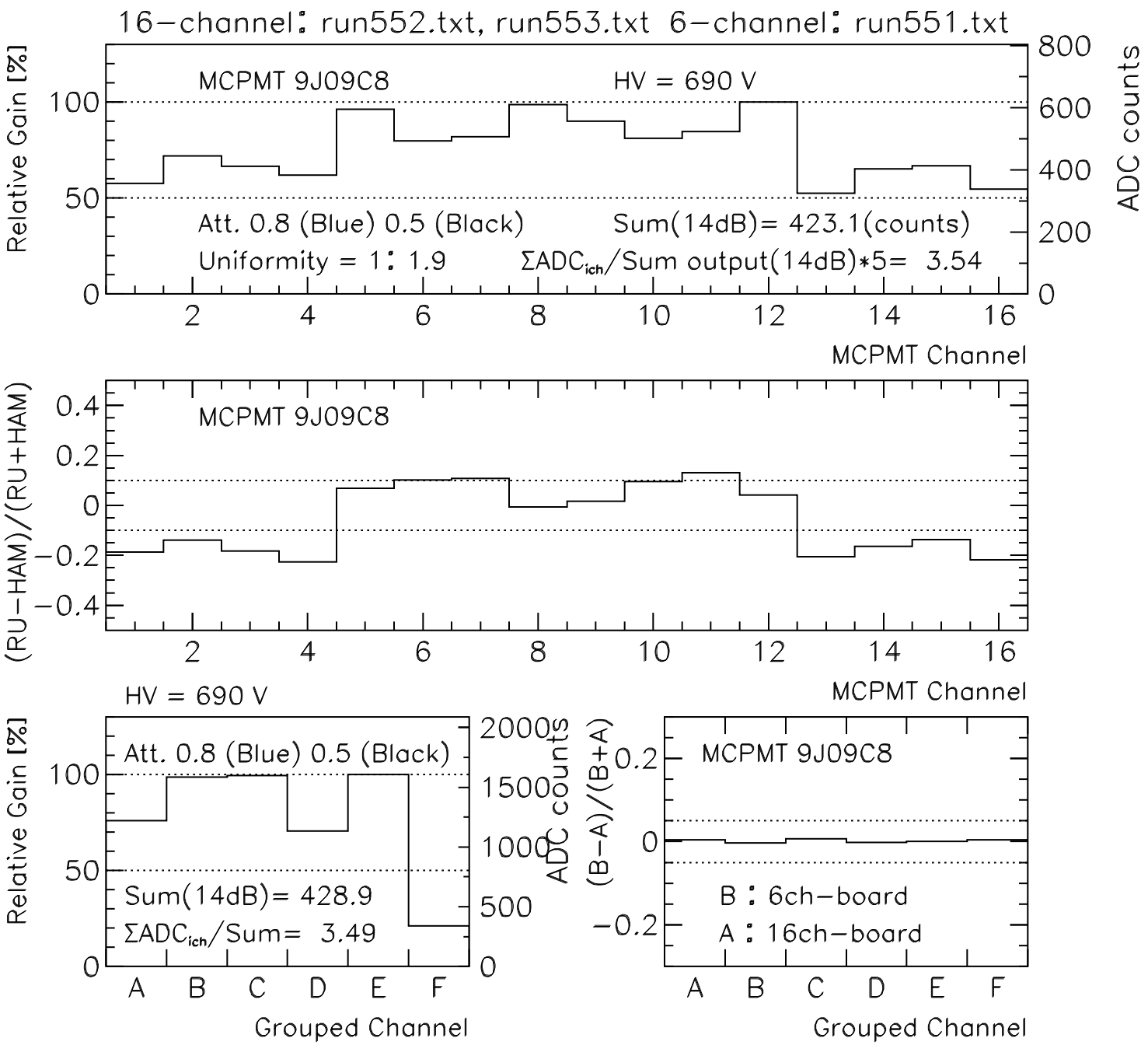
16−channel: run552.txt, run553.txt 6−channel: run551.txt
Relative Gain [%]
ADC counts
MCPMT 9J09C8
HV = 690 V
Att. 0.8 (Blue) 0.5 (Black)
Sum(14dB)= 423.1(counts)
Uniformity = 1: 1.9
ΣADC_ich/Sum output(14dB)*5= 3.54
MCPMT Channel
(RU−HAM)/(RU+HAM)
MCPMT 9J09C8
MCPMT Channel
HV = 690 V
Relative Gain [%]
Att. 0.8 (Blue) 0.5 (Black)
Sum(14dB)= 428.9
ΣADC_ich/Sum= 3.49
ADC counts
Grouped Channel
(B−A)/(B+A)
MCPMT 9J09C8
B : 6ch−board
A : 16ch−board
Grouped Channel