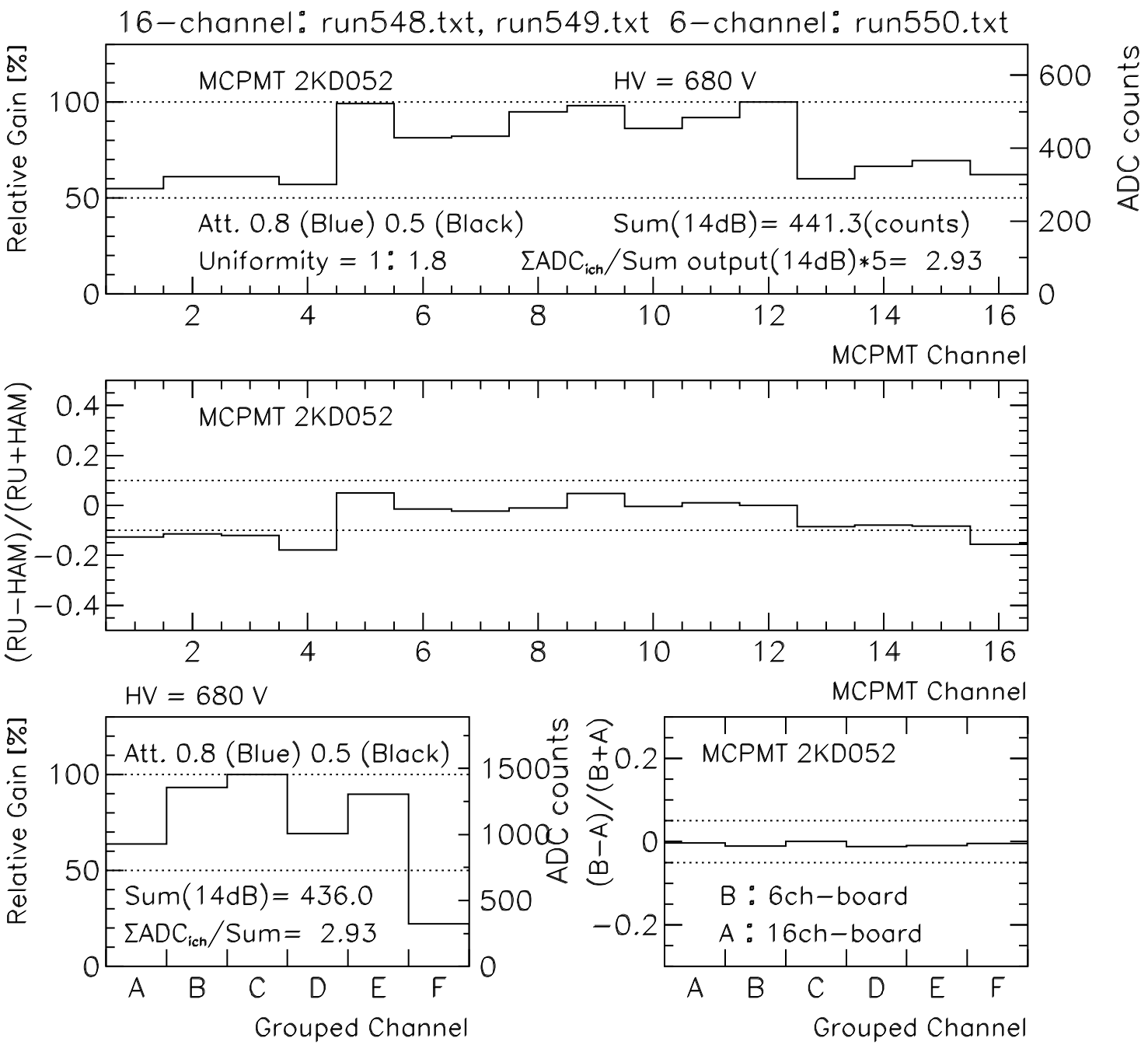
16−channel: run548.txt, run549.txt 6−channel: run550.txt
Relative Gain [%]
MCPMT 2KD052
HV = 680 V
Att. 0.8 (Blue) 0.5 (Black)
Sum(14dB)= 441.3(counts)
Uniformity = 1: 1.8
ΣADC_ich/Sum output(14dB)*5= 2.93
ADC counts
MCPMT Channel
(RU−HAM)/(RU+HAM)
MCPMT 2KD052
MCPMT Channel
HV = 680 V
Relative Gain [%]
Att. 0.8 (Blue) 0.5 (Black)
Sum(14dB)= 436.0
ΣADC_ich/Sum= 2.93
ADC counts
Grouped Channel
(B−A)/(B+A)
MCPMT 2KD052
B : 6ch−board
A : 16ch−board
Grouped Channel