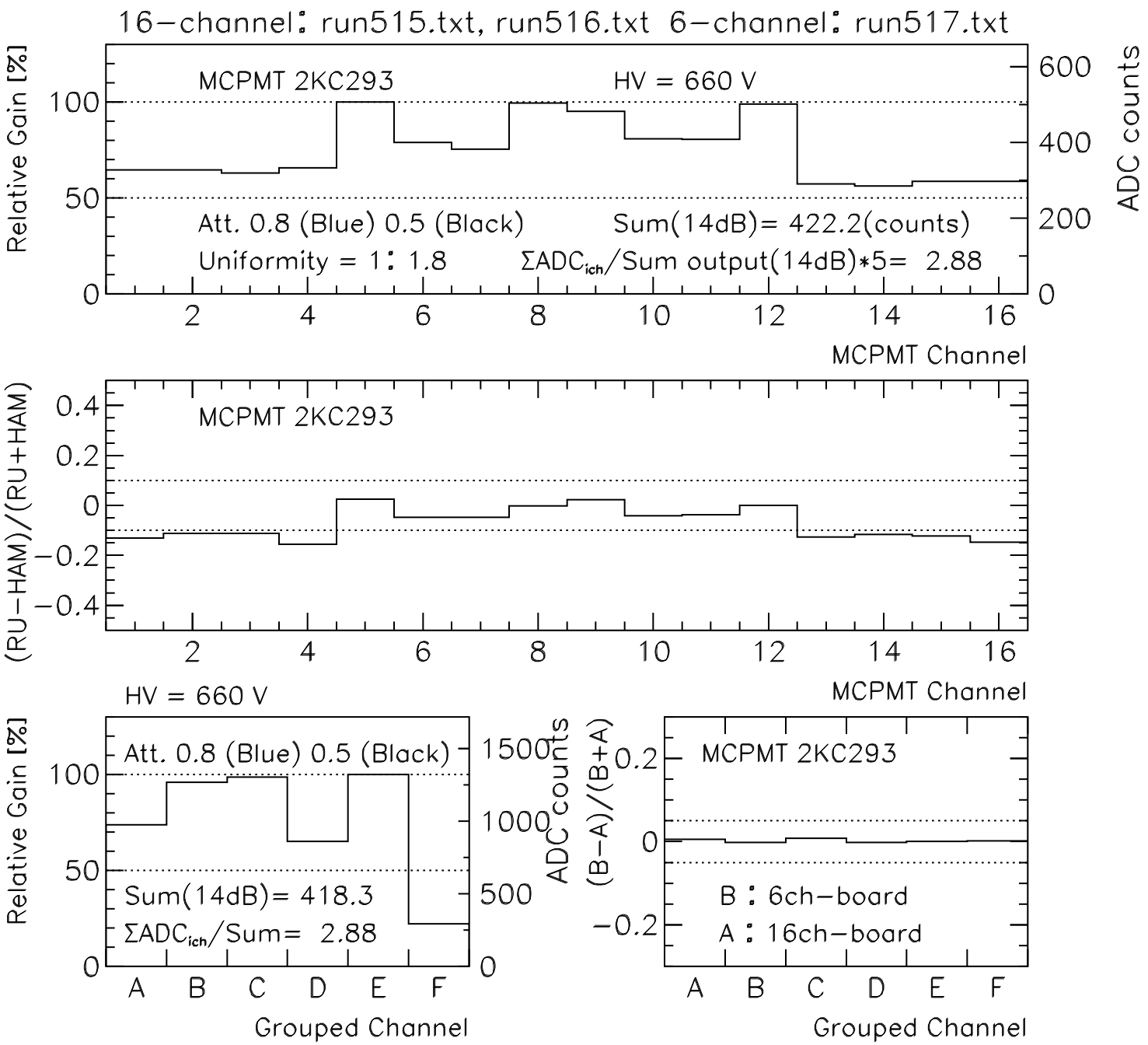
16−channel: run515.txt, run516.txt 6−channel: run517.txt
MCPMT 2KC293
HV = 660 V
Relative Gain [%]
ADC counts
Att. 0.8 (Blue) 0.5 (Black)
Sum(14dB)= 422.2(counts)
Uniformity = 1: 1.8
ΣADC_ich/Sum output(14dB)*5= 2.88
MCPMT Channel
(RU−HAM)/(RU+HAM)
HV = 660 V
Att. 0.8 (Blue) 0.5 (Black)
Sum(14dB)= 418.3
ΣADC_ich/Sum= 2.88
Grouped Channel
(B−A)/(B+A)
B : 6ch−board
A : 16ch−board