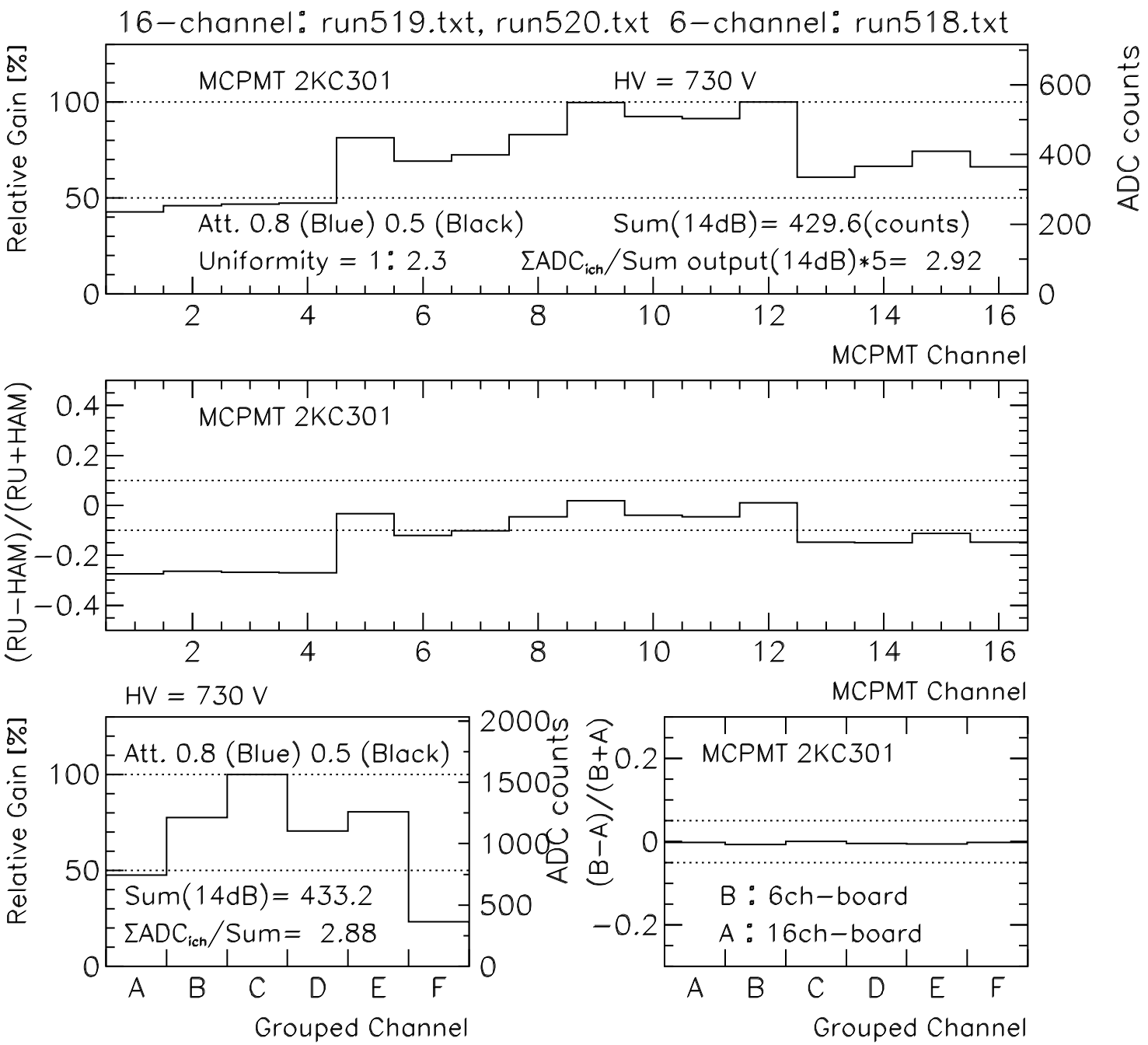
16−channel: run519.txt, run520.txt 6−channel: run518.txt
MCPMT 2KC301
HV = 730 V
Relative Gain [%]
ADC counts
Att. 0.8 (Blue) 0.5 (Black)
Sum(14dB)= 429.6(counts)
Uniformity = 1: 2.3
ΣADC_ich/Sum output(14dB)*5= 2.92
MCPMT Channel
(RU−HAM)/(RU+HAM)
HV = 730 V
Att. 0.8 (Blue) 0.5 (Black)
Sum(14dB)= 433.2
ΣADC_ich/Sum= 2.88
(B−A)/(B+A)
B : 6ch−board
A : 16ch−board
Grouped Channel