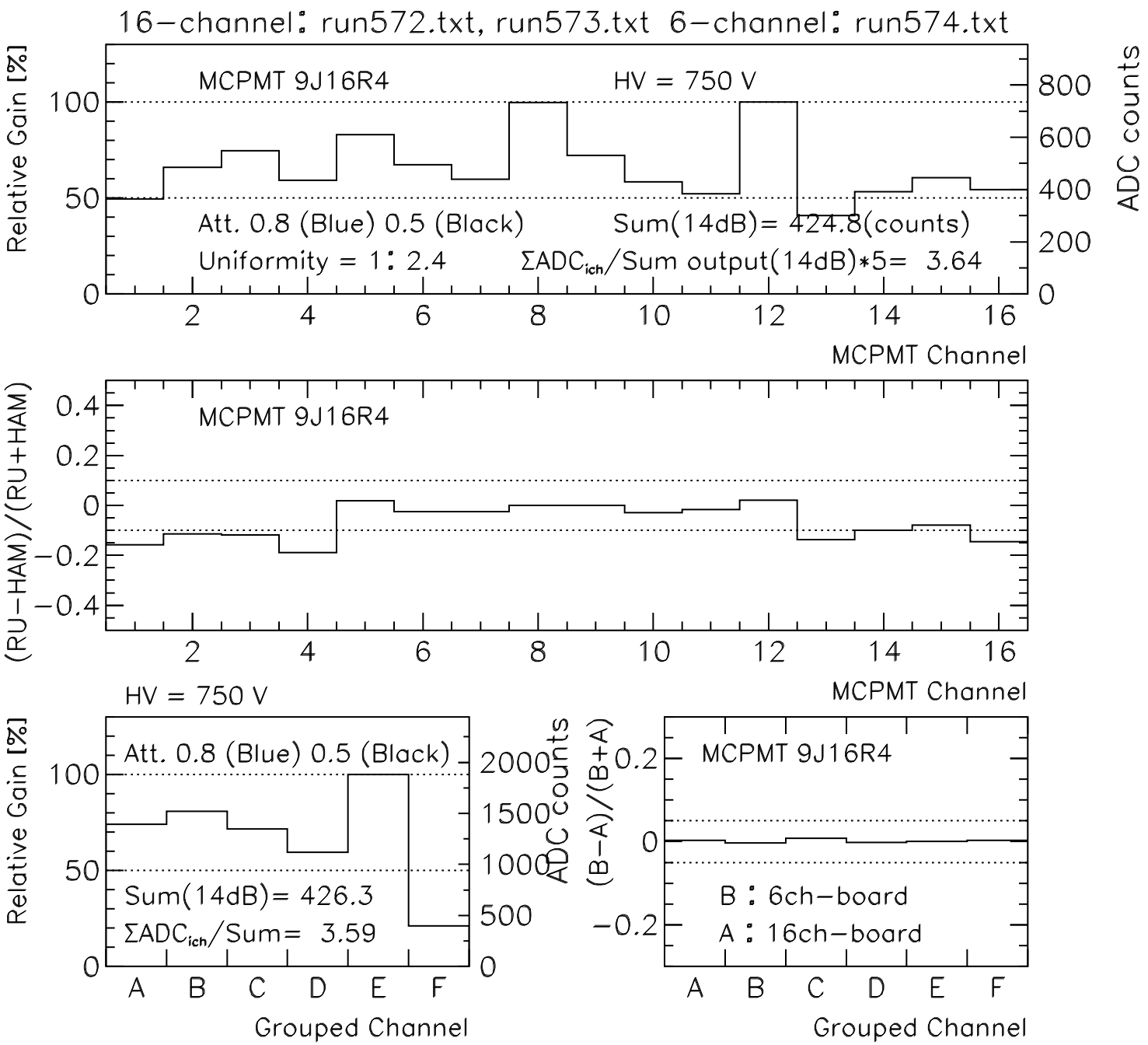
16−channel: run572.txt, run573.txt 6−channel: run574.txt
MCPMT 9J16R4
HV = 750 V
Att. 0.8 (Blue) 0.5 (Black)
Sum(14dB)= 424.8(counts)
Uniformity = 1: 2.4
ΣADC_ich/Sum output(14dB)*5= 3.64
Relative Gain [%]
ADC counts
MCPMT Channel
(RU−HAM)/(RU+HAM)
HV = 750 V
Att. 0.8 (Blue) 0.5 (Black)
Sum(14dB)= 426.3
ΣADC_ich/Sum= 3.59
(B−A)/(B+A)
B : 6ch−board
A : 16ch−board
Grouped Channel