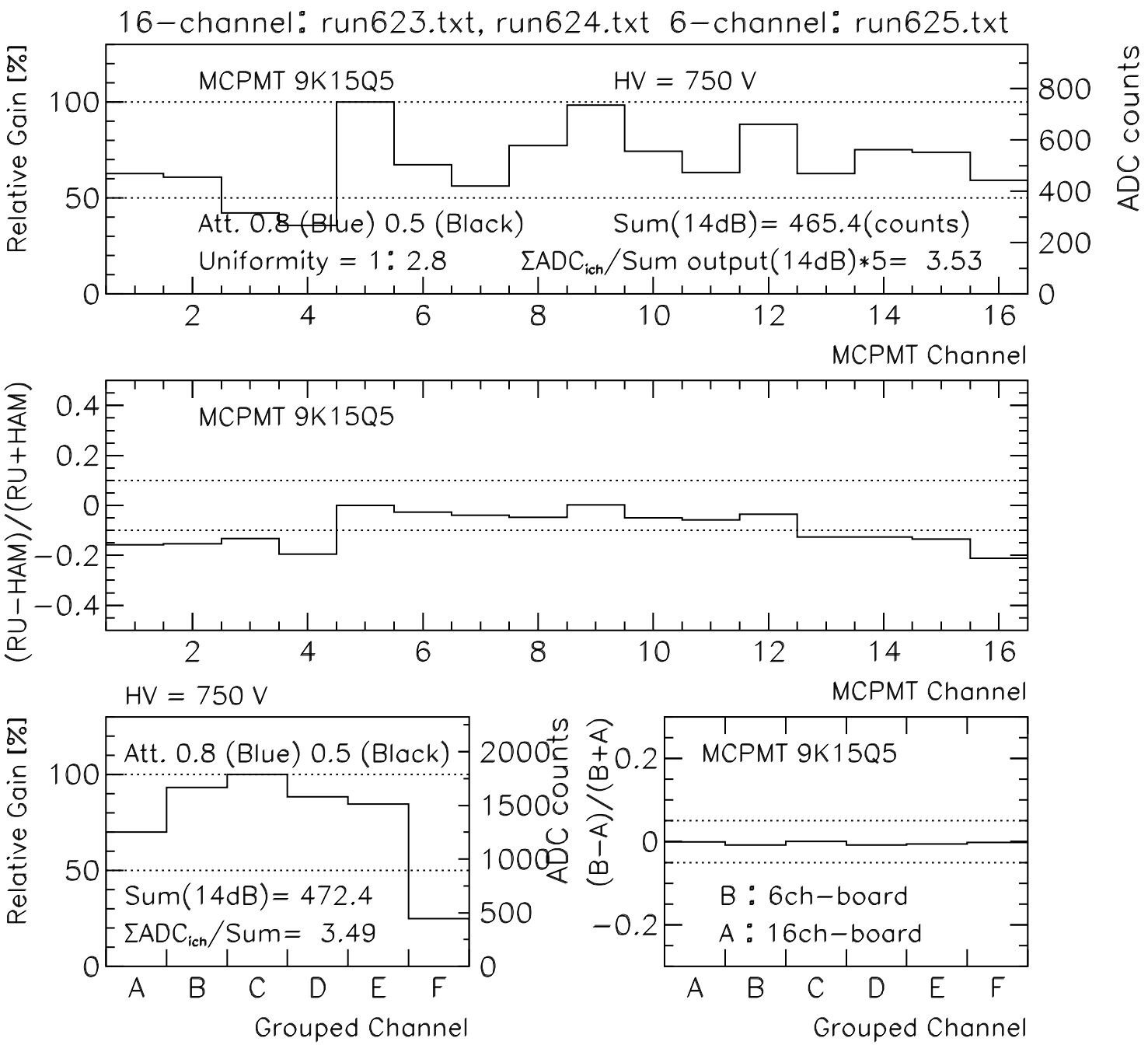
16−channel: run623.txt, run624.txt 6−channel: run625.txt
MCPMT 9K15Q5
HV = 750 V
Relative Gain [%]
ADC counts
Att. 0.8 (Blue) 0.5 (Black)
Sum(14dB)= 465.4(counts)
Uniformity = 1: 2.8
ΣADC_ich/Sum output(14dB)*5= 3.53
MCPMT Channel
(RU−HAM)/(RU+HAM)
HV = 750 V
Att. 0.8 (Blue) 0.5 (Black)
Sum(14dB)= 472.4
ΣADC_ich/Sum= 3.49
(B−A)/(B+A)
B : 6ch−board
A : 16ch−board
Grouped Channel