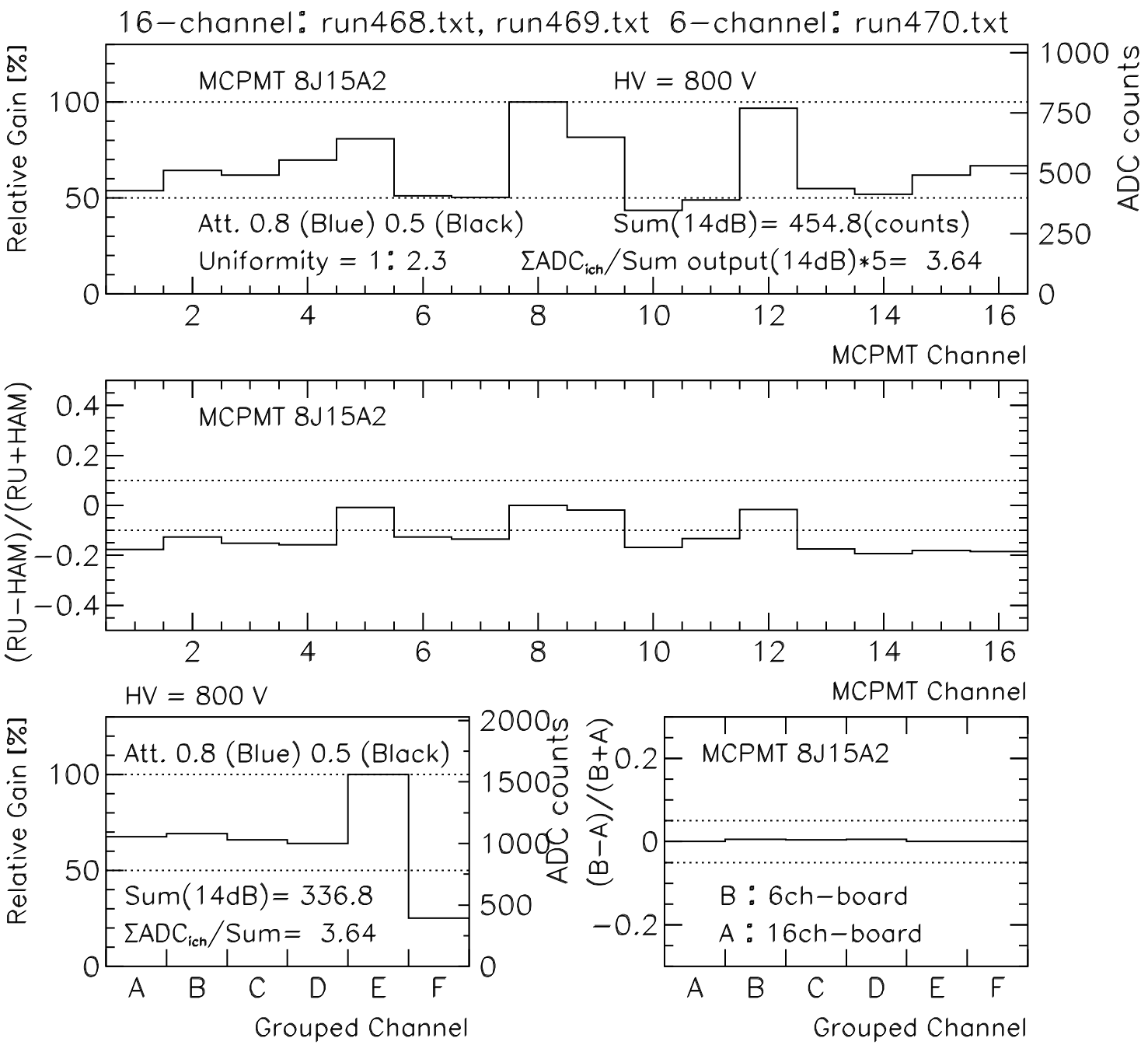
16−channel: run468.txt, run469.txt 6−channel: run470.txt
MCPMT 8J15A2
HV = 800 V
Relative Gain [%]
ADC counts
Att. 0.8 (Blue) 0.5 (Black)
Sum(14dB)= 454.8(counts)
Uniformity = 1: 2.3
ΣADC_ich/Sum output(14dB)*5= 3.64
MCPMT Channel
(RU−HAM)/(RU+HAM)
HV = 800 V
Att. 0.8 (Blue) 0.5 (Black)
Sum(14dB)= 336.8
ΣADC_ich/Sum= 3.64
(B−A)/(B+A)
B : 6ch−board
A : 16ch−board
Grouped Channel