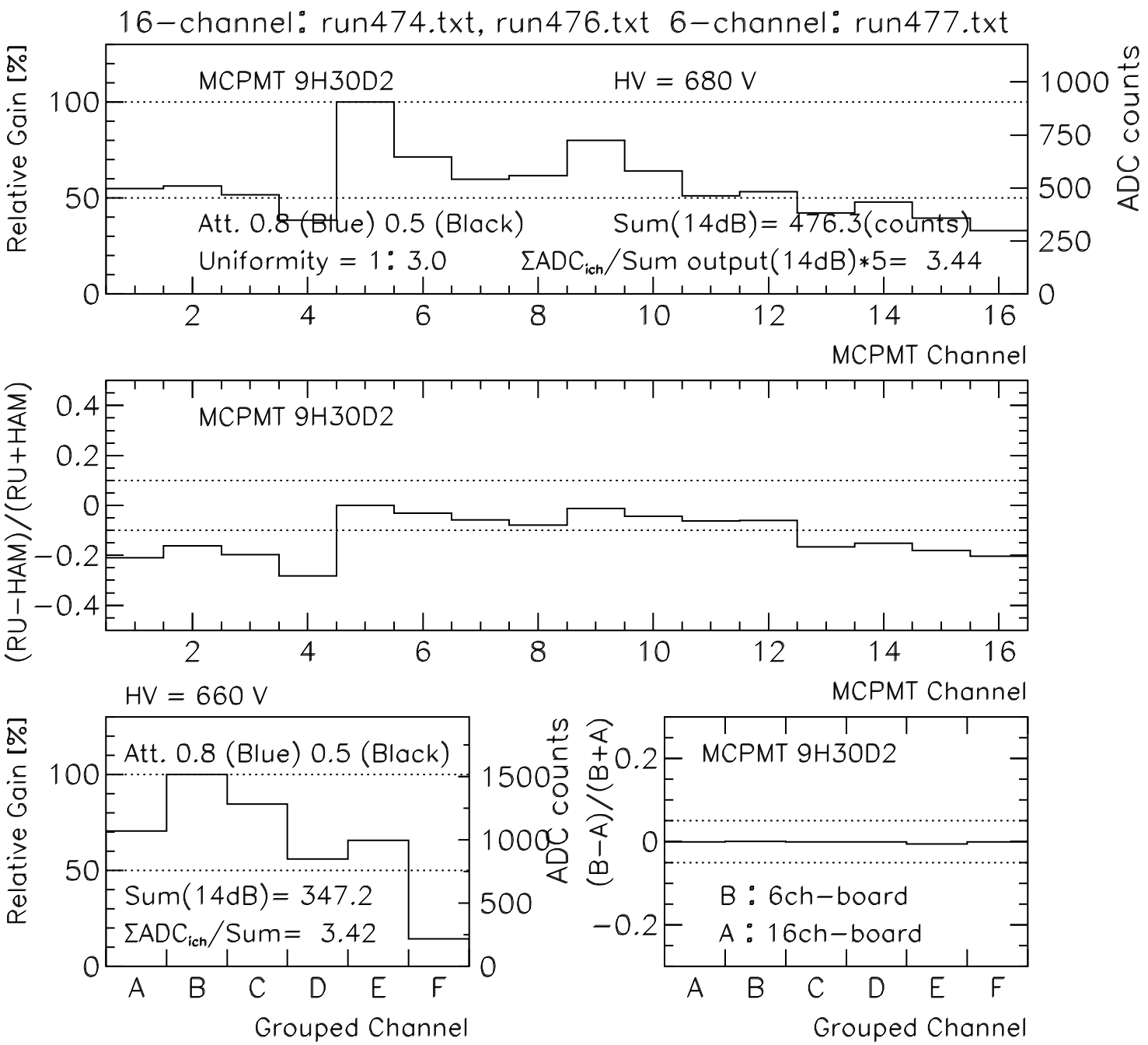
16−channel: run474.txt, run476.txt 6−channel: run477.txt
MCPMT 9H30D2
HV = 680 V
Relative Gain [%]
ADC counts
Att. 0.8 (Blue) 0.5 (Black)
Sum(14dB)= 476.3(counts)
Uniformity = 1: 3.0
ΣADC_ich/Sum output(14dB)*5= 3.44
MCPMT Channel
(RU−HAM)/(RU+HAM)
MCPMT 9H30D2
HV = 660 V
Att. 0.8 (Blue) 0.5 (Black)
Sum(14dB)= 347.2
ΣADC_ich/Sum= 3.42
Grouped Channel
(B−A)/(B+A)
MCPMT 9H30D2
B : 6ch−board
A : 16ch−board
Grouped Channel