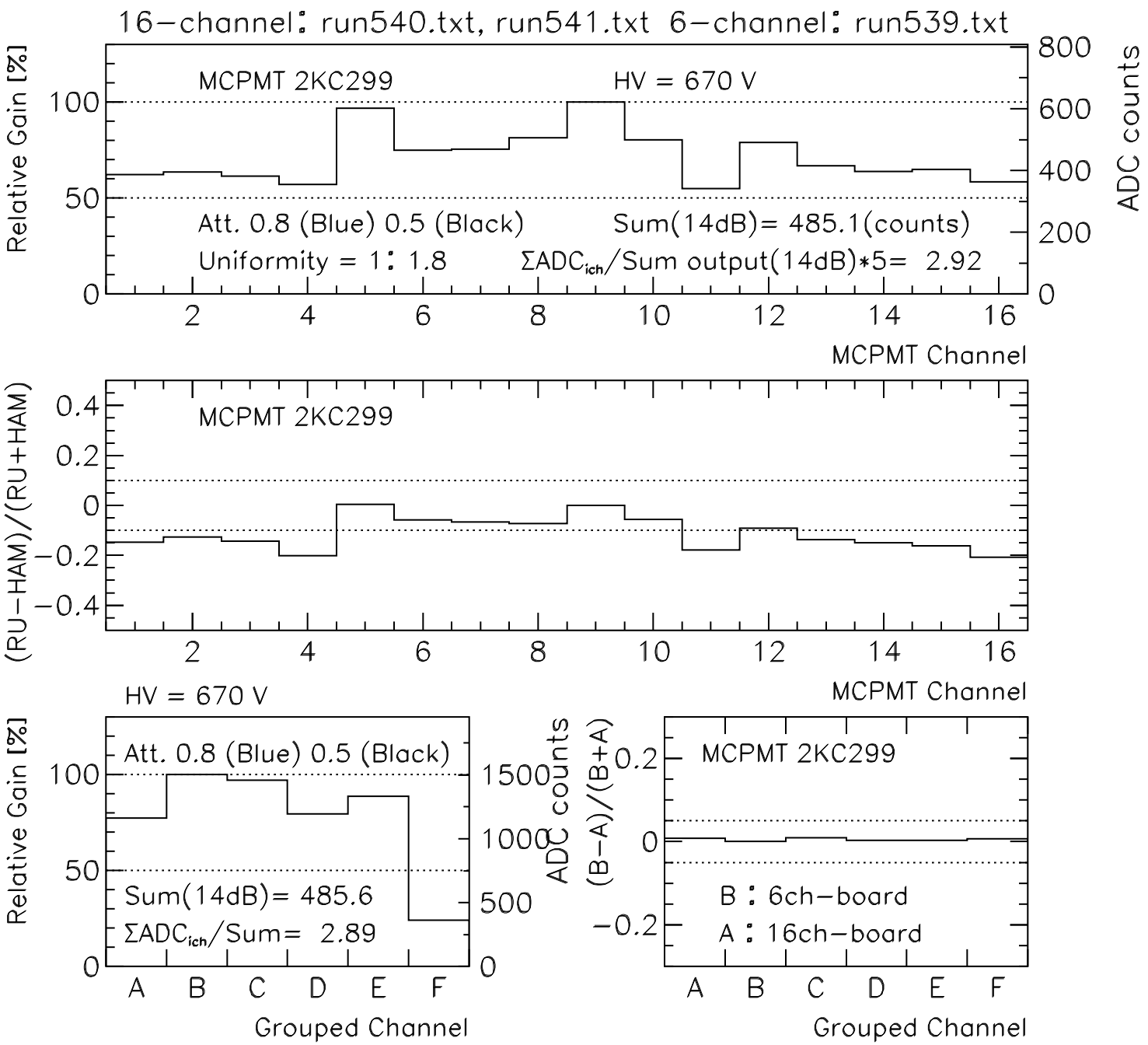
16−channel: run540.txt, run541.txt 6−channel: run539.txt
Relative Gain [%]
ADC counts
MCPMT 2KC299
HV = 670 V
Att. 0.8 (Blue) 0.5 (Black)
Sum(14dB)= 485.1(counts)
Uniformity = 1: 1.8
ΣADC_ich/Sum output(14dB)*5= 2.92
MCPMT Channel
(RU−HAM)/(RU+HAM)
MCPMT 2KC299
MCPMT Channel
HV = 670 V
Relative Gain [%]
Att. 0.8 (Blue) 0.5 (Black)
Sum(14dB)= 485.6
ΣADC_ich/Sum= 2.89
ADC counts
Grouped Channel
(B−A)/(B+A)
MCPMT 2KC299
B : 6ch−board
A : 16ch−board
Grouped Channel